

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026521.D
 Acq On : 24 Jun 2020 04:43
 Operator : JU/CG
 Sample : L3069-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7F8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM026524.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.970	11	14	17	rBV	41750	56307	0.64%	0.074%
2	3.005	17	20	31	rVB	98355	150343	1.70%	0.197%
3	3.529	100	109	129	rBV	381078	948248	10.70%	1.241%
4	4.093	200	205	212	rBV	110590	171180	1.93%	0.224%
5	6.587	624	629	643	rVB2	168959	349600	3.94%	0.457%
6	6.734	648	654	671	rBV	567361	886084	10.00%	1.159%
7	6.922	680	686	695	rBV	648945	970938	10.95%	1.270%
8	7.381	757	764	771	rBV	664301	1018602	11.49%	1.333%
9	7.464	773	778	789	rVV3	42888	81215	0.92%	0.106%
10	8.105	881	887	894	rBV	487227	764663	8.63%	1.001%
11	8.164	894	897	907	rVB6	28822	56436	0.64%	0.074%
12	8.363	924	931	939	rVB	353505	568775	6.42%	0.744%
13	8.528	952	959	969	rVV	760873	1200332	13.54%	1.571%
14	8.611	969	973	983	rVB2	40253	66176	0.75%	0.087%
15	8.875	1008	1018	1024	rBV8	17486	33560	0.38%	0.044%
16	9.240	1072	1080	1093	rBV	652479	1062838	11.99%	1.391%
17	9.363	1096	1101	1106	rVB4	20346	30961	0.35%	0.041%
18	9.563	1130	1135	1138	rVB4	27179	38371	0.43%	0.050%
19	9.693	1149	1157	1165	rBV3	52741	130831	1.48%	0.171%
20	9.775	1165	1171	1190	rBV	795716	1388388	15.66%	1.817%
21	10.134	1223	1232	1241	rBV	933283	1582244	17.85%	2.070%
22	10.287	1250	1258	1270	rBV	753197	1360427	15.35%	1.780%
23	10.710	1323	1330	1336	rBV3	20275	49436	0.56%	0.065%
24	10.999	1372	1379	1385	rBV5	37656	76055	0.86%	0.100%
25	11.081	1385	1393	1398	rBV2	38438	64853	0.73%	0.085%
26	11.187	1405	1411	1419	rBV2	51870	112640	1.27%	0.147%
27	11.334	1432	1436	1447	rVB2	18631	44275	0.50%	0.058%
28	11.599	1472	1481	1488	rBV	263381	416508	4.70%	0.545%
29	11.675	1489	1494	1500	rBV9	20024	50776	0.57%	0.066%
30	12.075	1559	1562	1568	rVB5	26545	47981	0.54%	0.063%
31	12.257	1589	1593	1596	rBV	28341	36703	0.41%	0.048%
32	12.293	1596	1599	1604	rVB2	38288	50933	0.57%	0.067%
33	12.363	1607	1611	1614	rBV2	34909	50473	0.57%	0.066%
34	12.434	1619	1623	1630	rVB	47421	72611	0.82%	0.095%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026521.D
 Acq On : 24 Jun 2020 04:43
 Operator : JU/CG
 Sample : L3069-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7F8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Title : SVOA CALIBRATION

35	12.528	1634	1639	1643	rVV3	40704	62966	0.71%	0.082%
36	12.581	1643	1648	1655	rVB3	55164	95607	1.08%	0.125%
37	12.875	1694	1698	1705	rVB	275475	375287	4.23%	0.491%
38	12.969	1709	1714	1719	rVB7	38776	73287	0.83%	0.096%
39	13.081	1730	1733	1739	rBV6	20317	33396	0.38%	0.044%
40	13.193	1748	1752	1756	rBV6	24042	41033	0.46%	0.054%
41	13.398	1783	1787	1793	rBV7	42020	91662	1.03%	0.120%
42	13.463	1793	1798	1802	rVV	1338439	1783937	20.13%	2.334%
43	13.510	1802	1806	1810	rVV	240222	365662	4.13%	0.478%
44	13.551	1810	1813	1816	rVV2	78936	101621	1.15%	0.133%
45	13.587	1816	1819	1824	rVB2	45491	63693	0.72%	0.083%
46	13.669	1829	1833	1836	rBV	33271	46609	0.53%	0.061%
47	13.722	1836	1842	1847	rBV	1394096	1964006	22.16%	2.570%
48	13.969	1879	1884	1889	rBV	379048	498412	5.62%	0.652%
49	14.034	1889	1895	1902	rBV	1020544	1519110	17.14%	1.988%
50	14.304	1937	1941	1951	rVB4	83798	156452	1.76%	0.205%
51	14.422	1957	1961	1968	rBV4	68695	168729	1.90%	0.221%
52	14.475	1968	1970	1976	rVV2	55909	78040	0.88%	0.102%
53	14.534	1977	1980	1983	rVV2	44062	52376	0.59%	0.069%
54	14.598	1987	1991	1996	rVB	154585	213689	2.41%	0.280%
55	14.669	1999	2003	2006	rBV	90131	110234	1.24%	0.144%
56	14.934	2044	2048	2052	rBV	570643	641311	7.23%	0.839%
57	14.992	2055	2058	2061	rVV2	44147	67058	0.76%	0.088%
58	15.040	2061	2066	2073	rVB	1567598	2170509	24.49%	2.840%
59	15.187	2086	2091	2098	rVB	349883	506240	5.71%	0.662%
60	15.322	2109	2114	2116	rBV	235901	367198	4.14%	0.480%
61	15.440	2131	2134	2138	rVB	84004	105676	1.19%	0.138%
62	15.492	2139	2143	2148	rBV2	114475	171698	1.94%	0.225%
63	15.628	2163	2166	2170	rBV5	41344	60992	0.69%	0.080%
64	15.798	2191	2195	2198	rBV	849459	1185945	13.38%	1.552%
65	15.828	2198	2200	2204	rVB	404802	452209	5.10%	0.592%
66	16.145	2250	2254	2257	rBV2	167874	290892	3.28%	0.381%
67	16.204	2261	2264	2268	rVV	146421	182499	2.06%	0.239%
68	16.263	2271	2274	2278	rVB	95670	106434	1.20%	0.139%
69	16.310	2279	2282	2287	rBV	137572	179064	2.02%	0.234%
70	16.375	2290	2293	2300	rVB2	240612	386772	4.36%	0.506%
71	16.592	2326	2330	2334	rBV	997241	1209706	13.65%	1.583%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026521.D
 Acq On : 24 Jun 2020 04:43
 Operator : JU/CG
 Sample : L3069-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7F8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Title : SVOA CALIBRATION

72	16.645	2335	2339	2350	rVB	646492	1067485	12.04%	1.397%
73	16.792	2359	2364	2369	rVB	1016858	1352827	15.26%	1.770%
74	16.845	2369	2373	2376	rBV4	100044	177490	2.00%	0.232%
75	16.892	2376	2381	2391	rVB	1567793	2380264	26.85%	3.115%
76	17.022	2400	2403	2406	rBV2	125520	135917	1.53%	0.178%
77	17.063	2407	2410	2416	rBV2	158722	203560	2.30%	0.266%
78	17.128	2418	2421	2426	rBV	227954	262437	2.96%	0.343%
79	17.181	2428	2430	2433	rBV	105396	117245	1.32%	0.153%
80	17.251	2439	2442	2447	rVB	208236	256284	2.89%	0.335%
81	17.333	2452	2456	2461	rBV	996508	1219496	13.76%	1.596%
82	17.610	2499	2503	2508	rBV	519733	850685	9.60%	1.113%
83	17.681	2513	2515	2518	rVB	162633	153035	1.73%	0.200%
84	17.733	2521	2524	2528	rBV	336106	368508	4.16%	0.482%
85	17.775	2528	2531	2538	rBV2	333664	493259	5.56%	0.645%
86	17.839	2538	2542	2547	rBV2	483774	933491	10.53%	1.221%
87	18.028	2570	2574	2579	rBV	1168393	1607758	18.14%	2.104%
88	18.286	2614	2618	2622	rBV	795825	1539408	17.37%	2.014%
89	18.404	2635	2638	2641	rBV	369824	449406	5.07%	0.588%
90	18.439	2642	2644	2647	rVB	396630	361327	4.08%	0.473%
91	18.498	2650	2654	2658	rBV	1231124	1762637	19.88%	2.306%
92	18.675	2681	2684	2690	rBV2	1106146	1904279	21.48%	2.492%
93	18.898	2719	2722	2728	rBV	1648926	3202091	36.12%	4.190%
94	19.016	2739	2742	2745	rBV	1133149	1423992	16.06%	1.863%
95	19.057	2746	2749	2755	rBV4	1054205	2414229	27.24%	3.159%
96	19.204	2771	2774	2776	rBV	1333486	1682518	18.98%	2.202%
97	19.263	2781	2784	2788	rBV	1710644	2426544	27.37%	3.175%
98	19.469	2811	2819	2825	rBV2	3322011	8864204	100.00%	11.599%
99	19.804	2873	2876	2880	rBV2	2059332	3027176	34.15%	3.961%
100	19.992	2905	2908	2914	rBV2	3497399	5815525	65.61%	7.610%

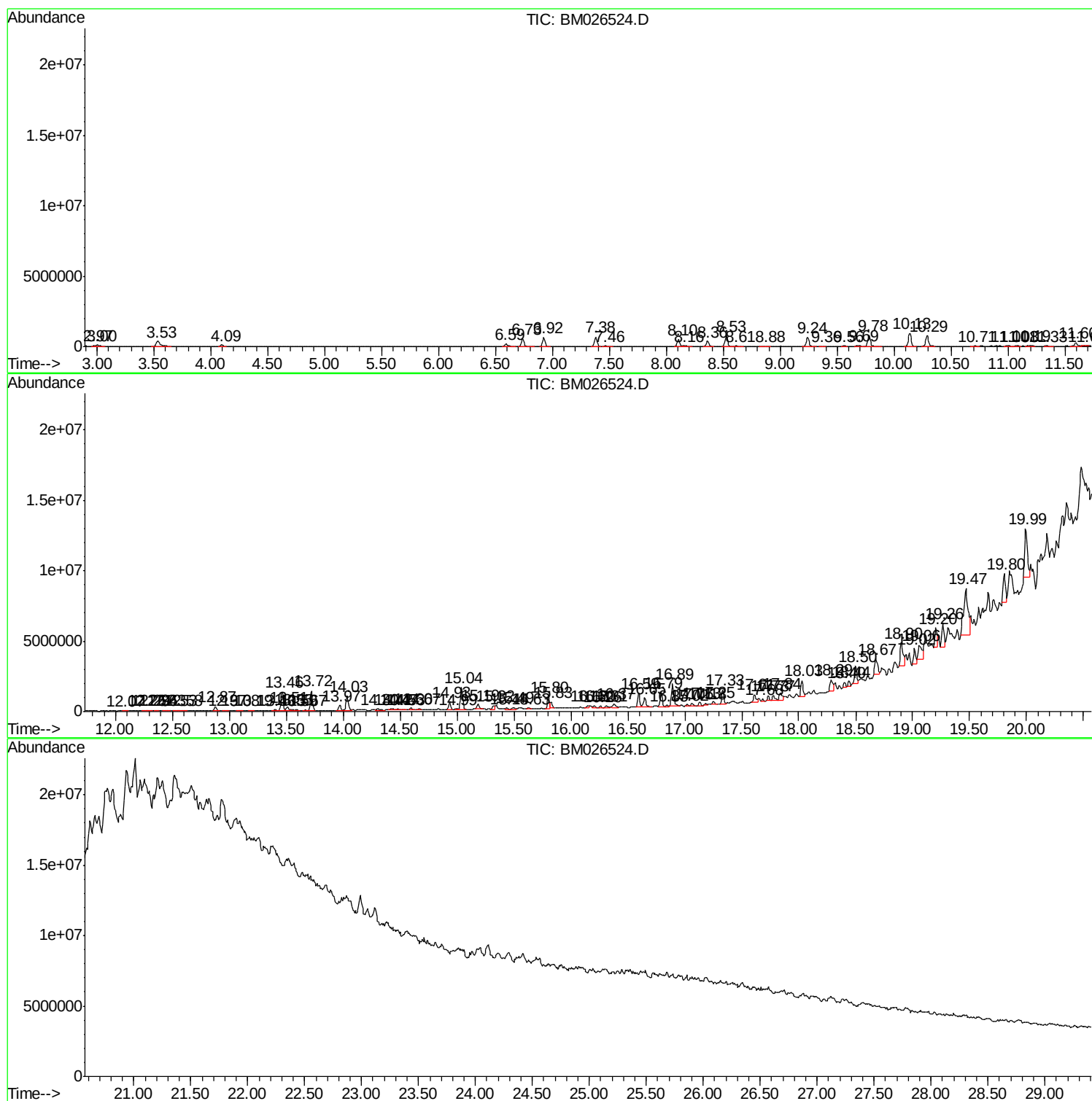
Sum of corrected areas: 76422851

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

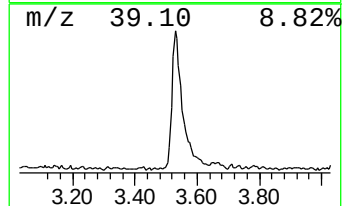
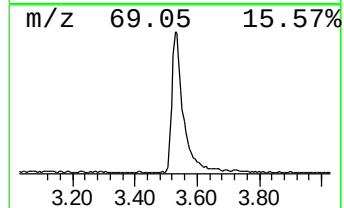
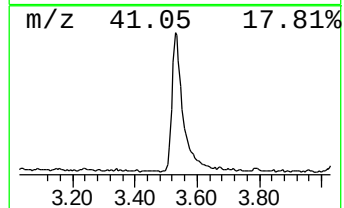
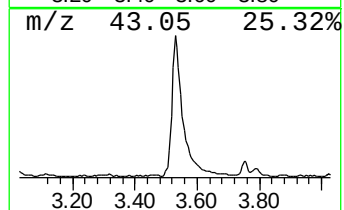
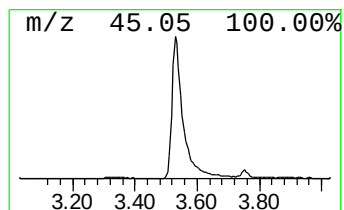
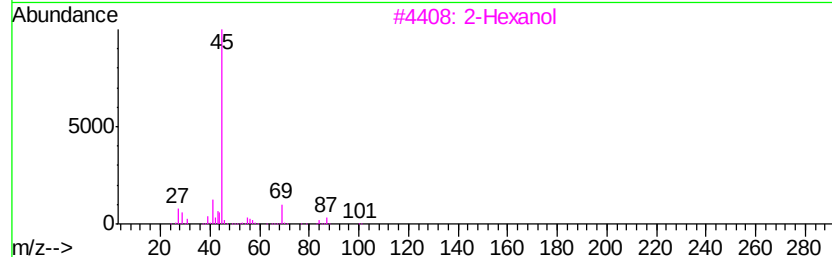
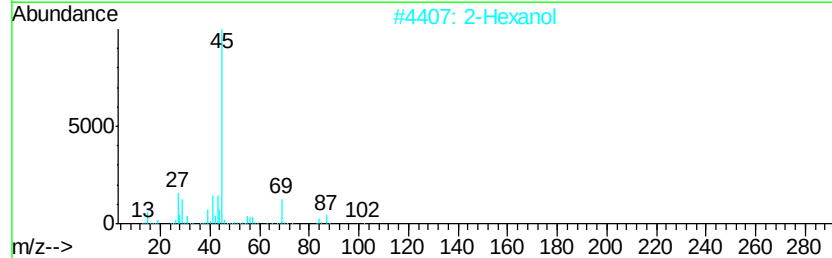
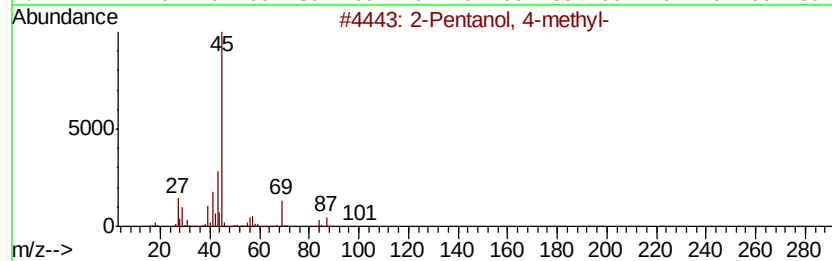
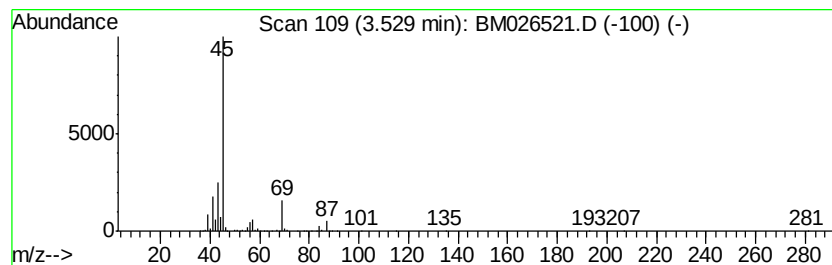
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanol, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.53	18.62 ng/ul	948248	1,4-Dichlorobenzene-d4	7.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
2			2-Hexanol	102	C6H14O	000626-93-7	83
3			2-Hexanol	102	C6H14O	000626-93-7	64
4			2-Hexanol, (S)-	102	C6H14O	052019-78-0	64
5			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

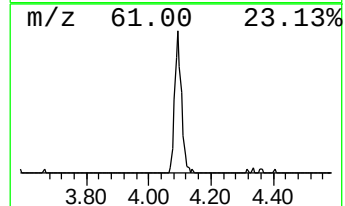
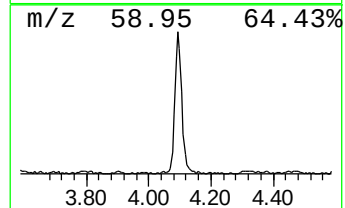
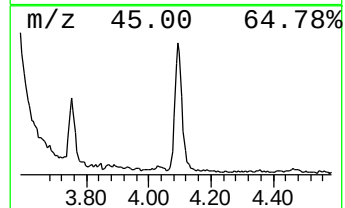
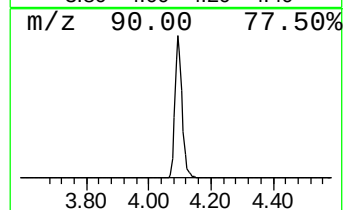
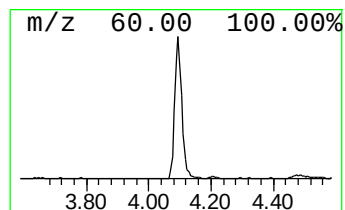
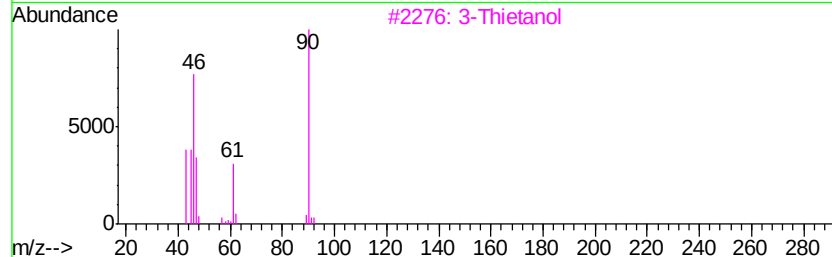
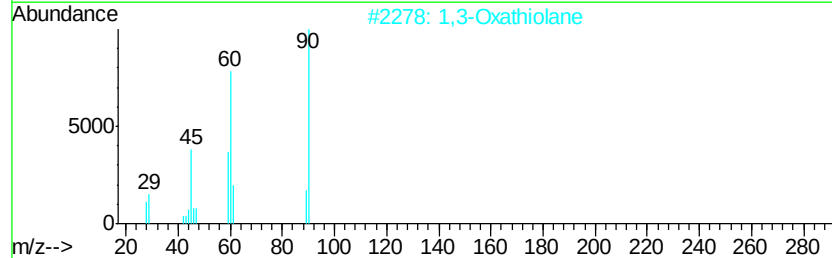
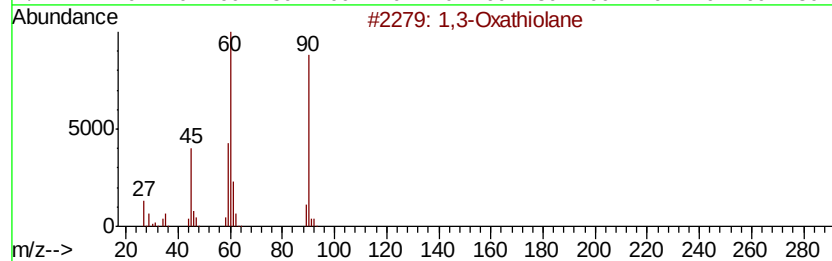
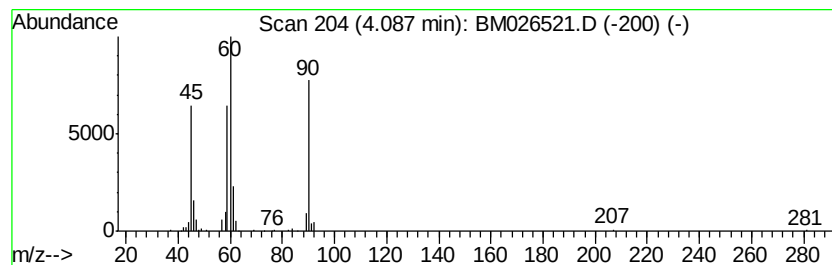
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Oxathiolane Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.09	3.36 ng/ul	171180	1,4-Dichlorobenzene-d4	7.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	64
3			3-Thietanol	90	C3H6OS	010304-16-2	53
4			Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
5			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

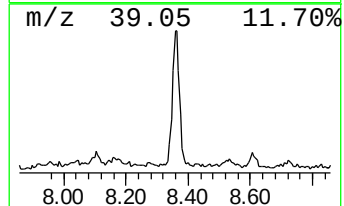
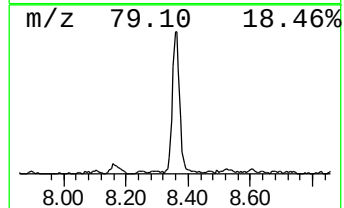
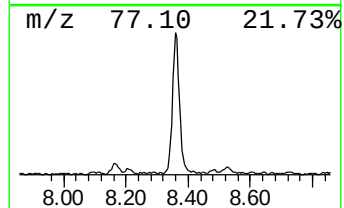
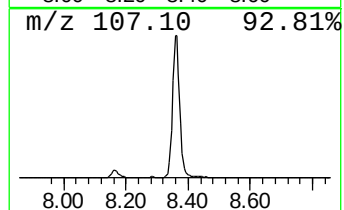
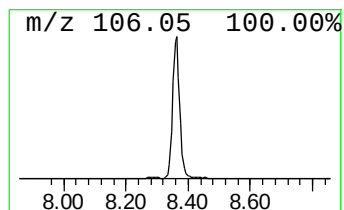
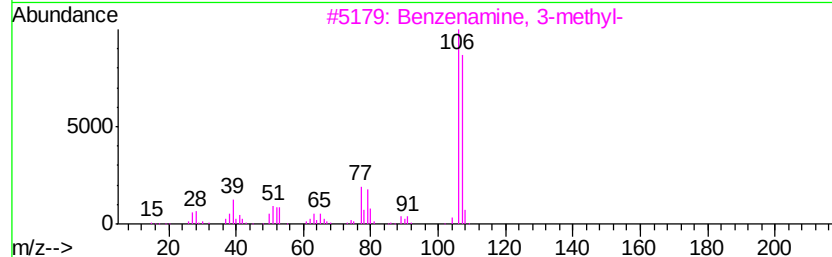
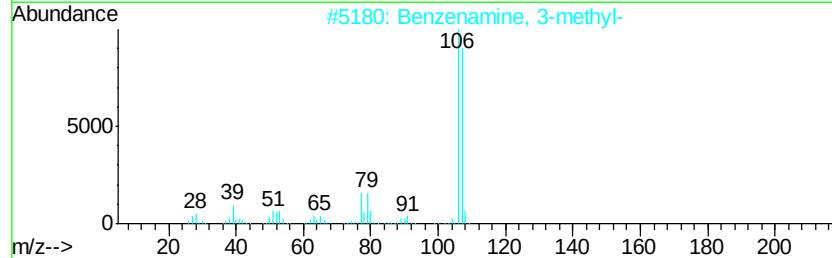
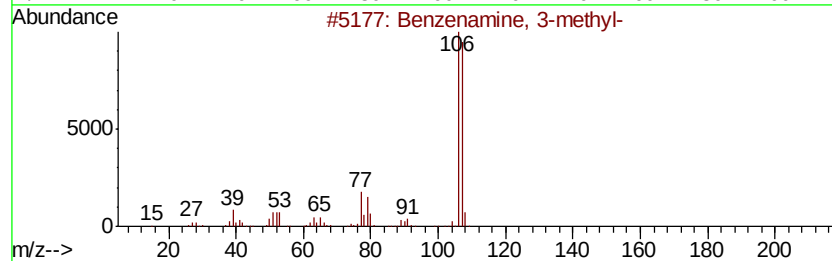
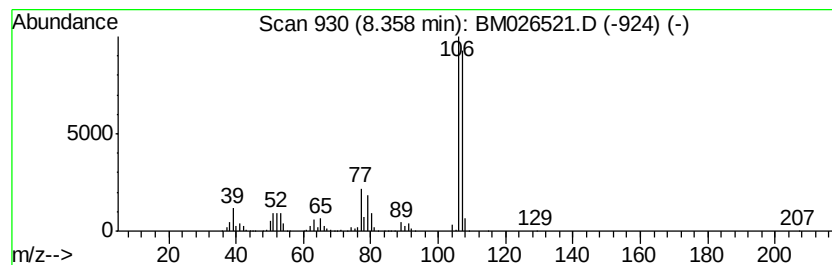
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzenamine, 3-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	11.17 ng/ul	568775	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	96
4		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5		o-Toluidine	107	C7H9N	000095-53-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

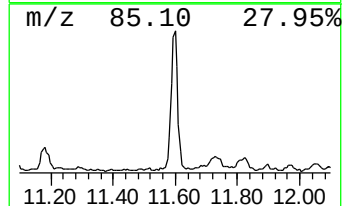
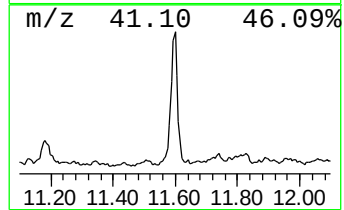
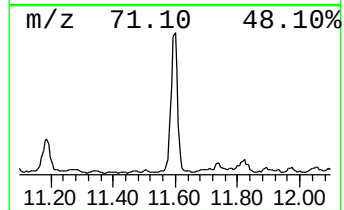
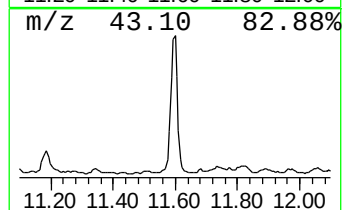
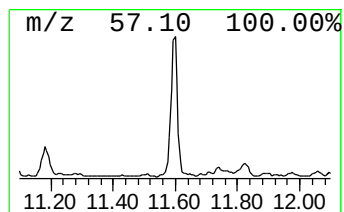
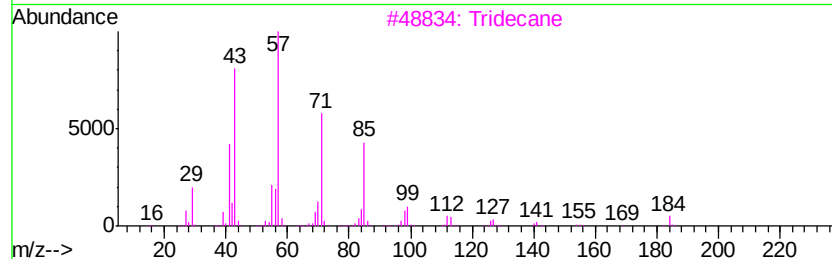
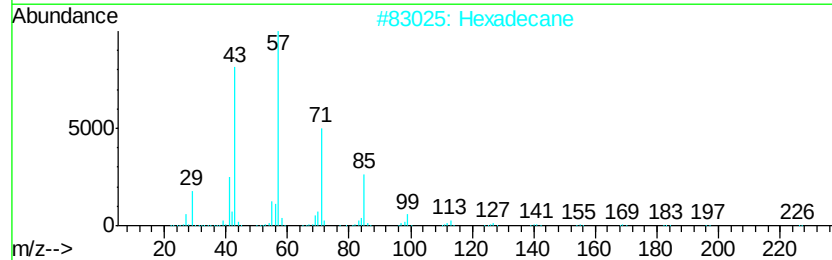
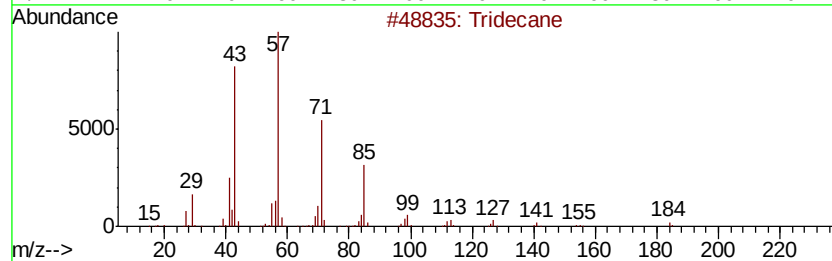
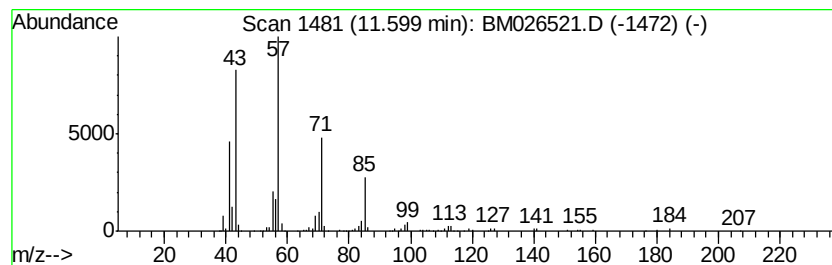
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.60	5.26 ng/ul	416508	Napthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	94
2		Hexadecane	226	C16H34	000544-76-3	90
3		Tridecane	184	C13H28	000629-50-5	90
4		Tetradecane	198	C14H30	000629-59-4	90
5		Tridecane	184	C13H28	000629-50-5	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

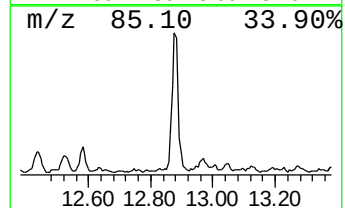
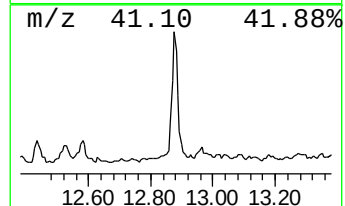
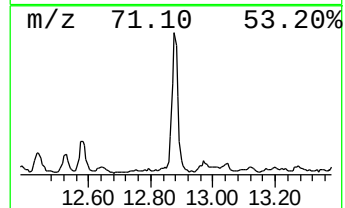
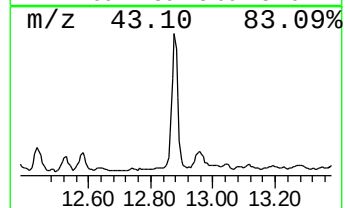
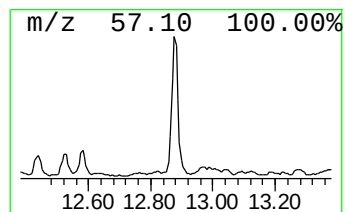
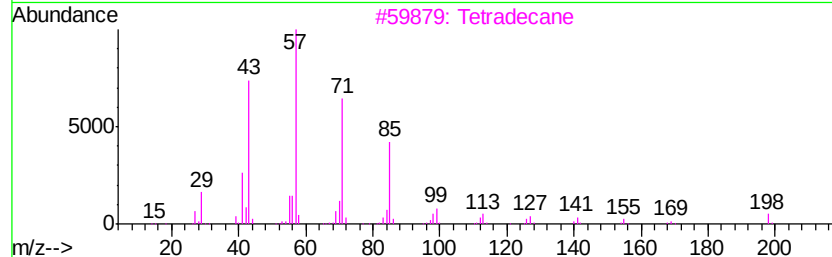
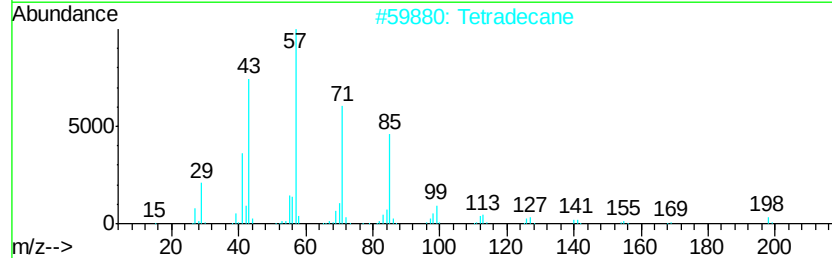
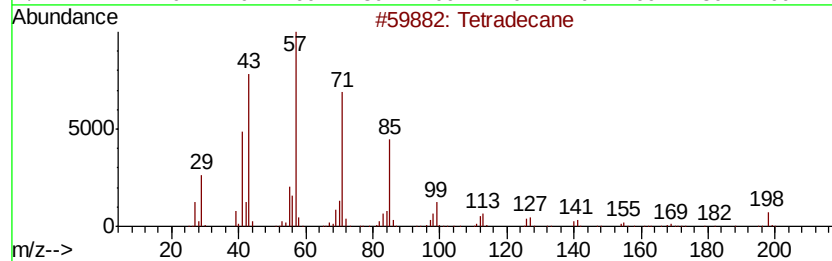
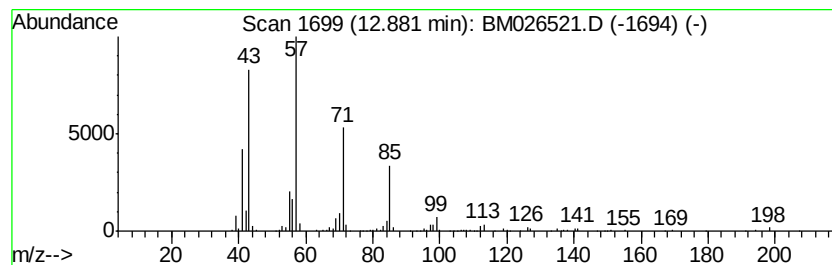
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	4.94 ng/ul	375287	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	97
2		Tetradecane	198	C14H30	000629-59-4	97
3		Tetradecane	198	C14H30	000629-59-4	95
4		Hexadecane	226	C16H34	000544-76-3	91
5		Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

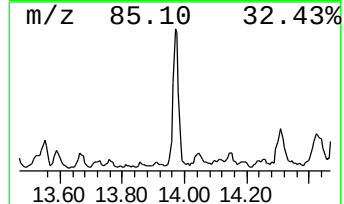
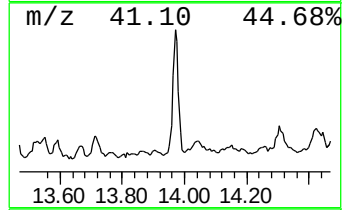
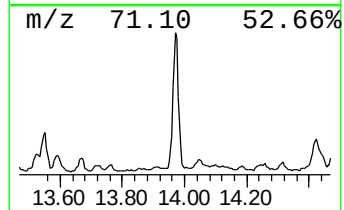
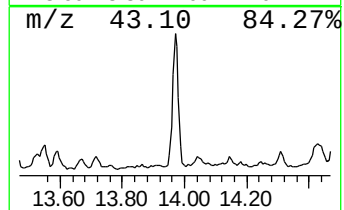
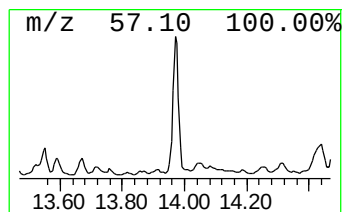
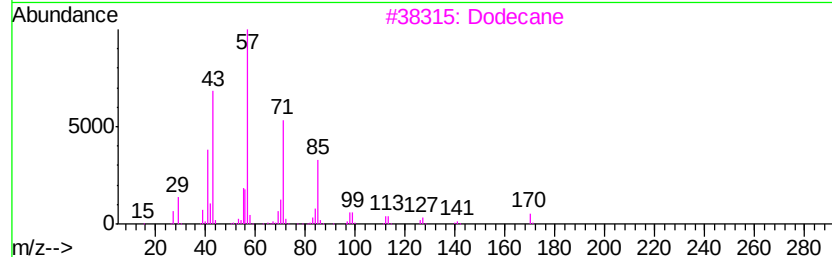
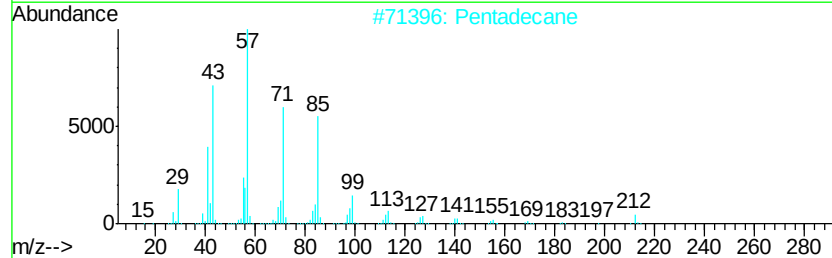
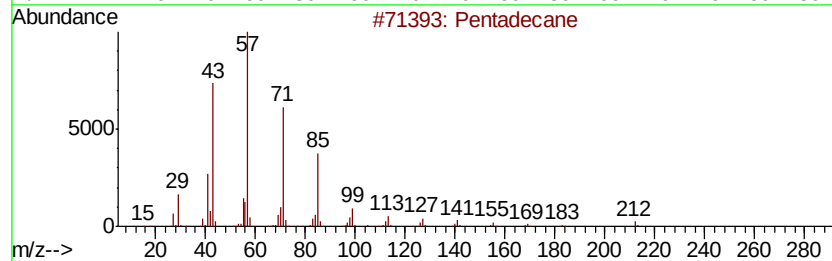
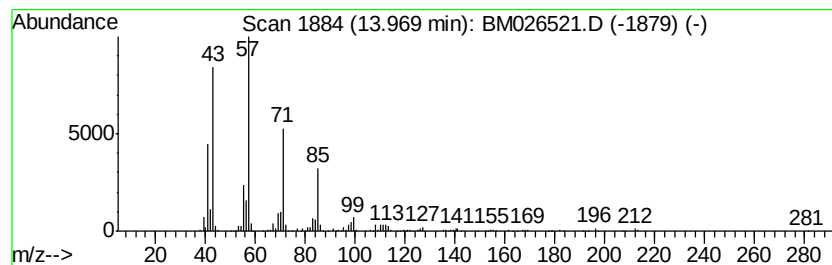
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	6.56 ng/ul	498412	Acenaphthene-d10	14.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	93
2			Pentadecane	212	C15H32	000629-62-9	93
3			Dodecane	170	C12H26	000112-40-3	86
4			Tetradecane	198	C14H30	000629-59-4	86
5			Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

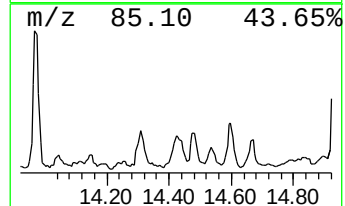
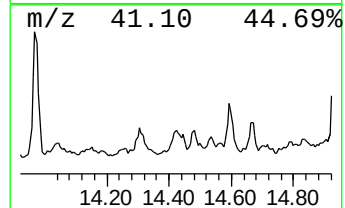
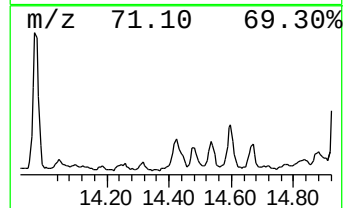
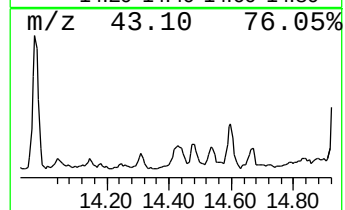
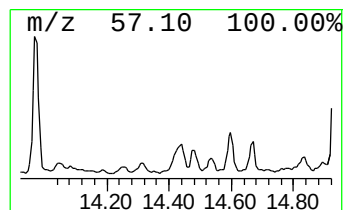
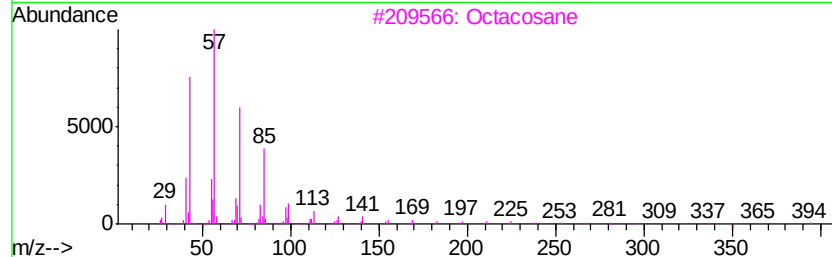
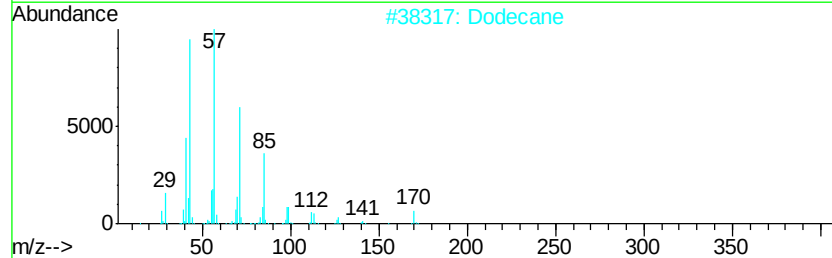
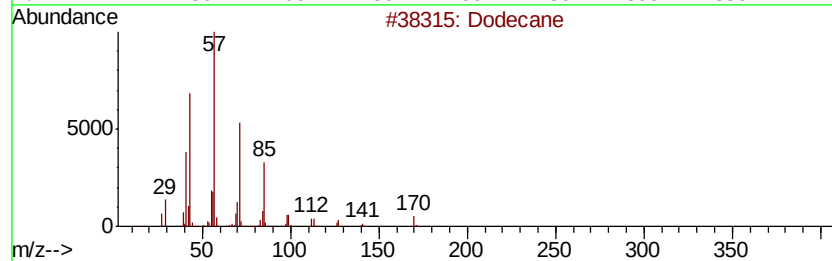
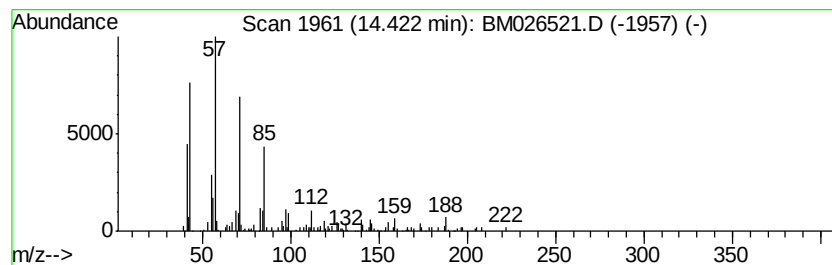
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	2.22 ng/ul	168729	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	87
2		Dodecane	170	C12H26	000112-40-3	80
3		Octacosane	394	C28H58	000630-02-4	72
4		Eicosane	282	C20H42	000112-95-8	72
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

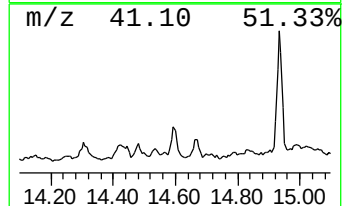
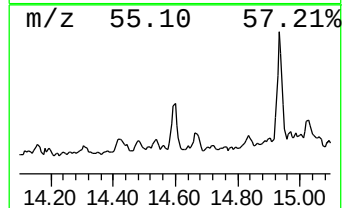
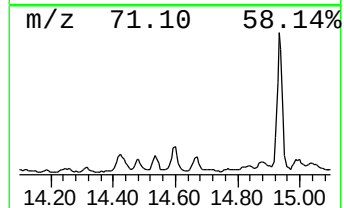
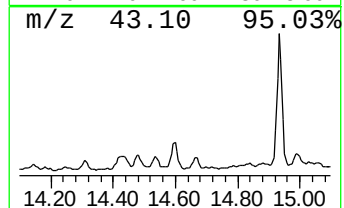
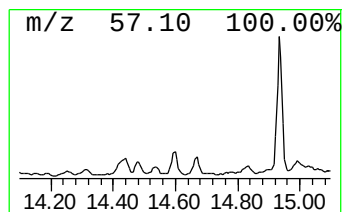
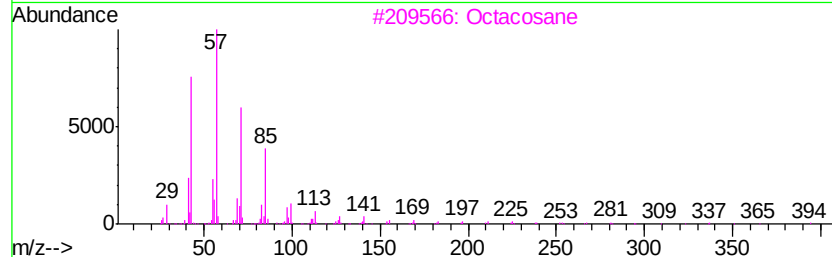
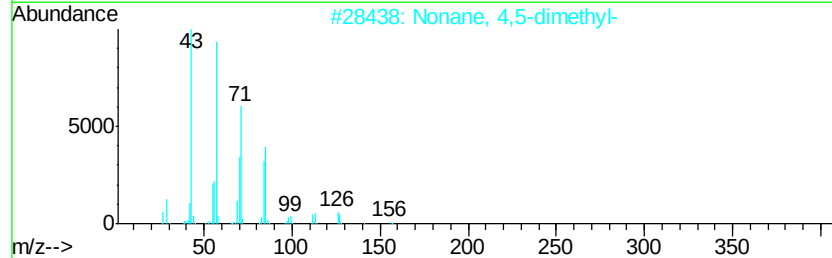
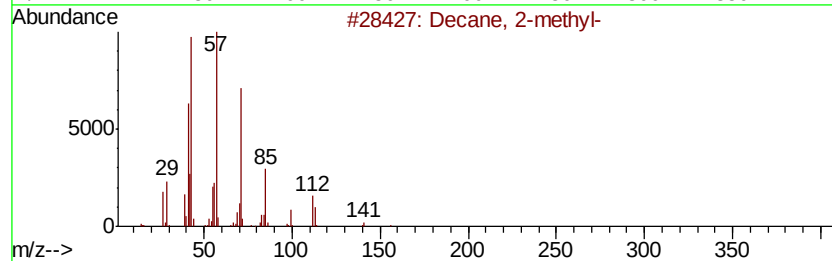
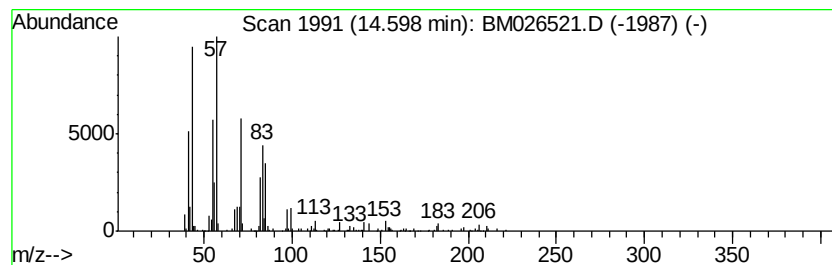
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	2.81 ng/ul	213689	Acenaphthene-d10	14.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	60
2			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	55
3			Octacosane	394	C28H58	000630-02-4	53
4			Hexadecane	226	C16H34	000544-76-3	49
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

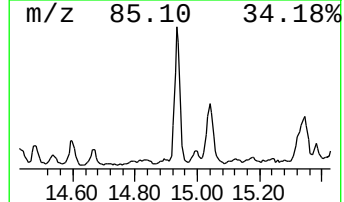
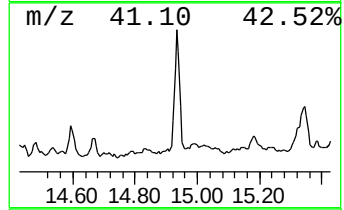
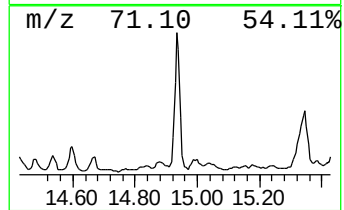
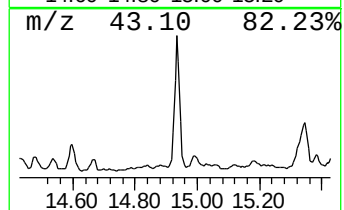
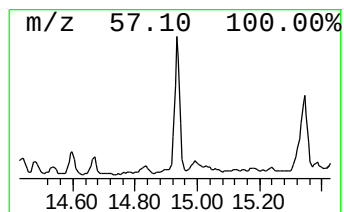
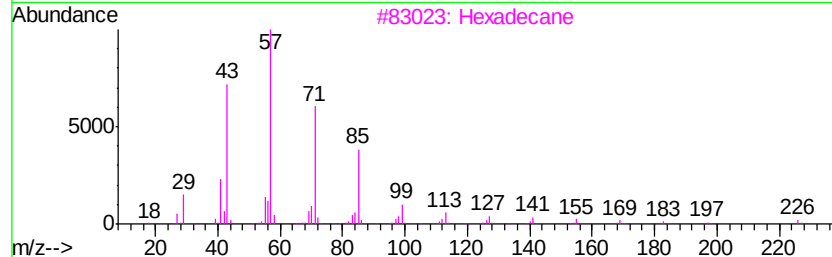
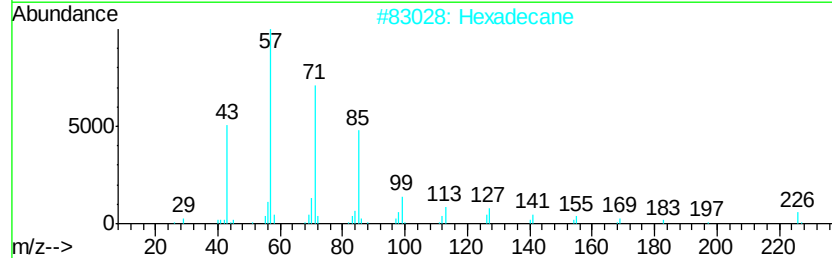
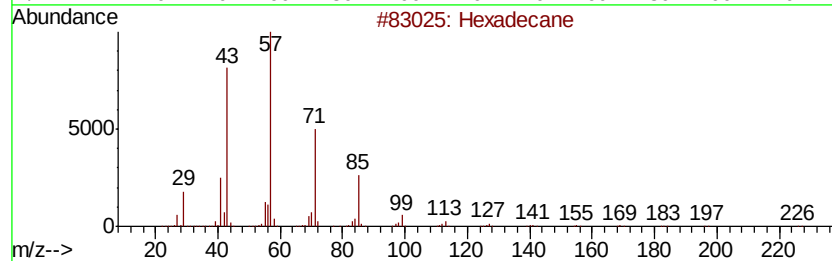
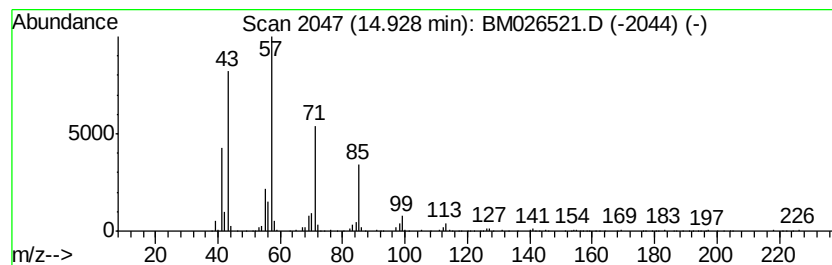
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	8.44 ng/ul	641311	Acenaphthene-d10	14.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	97
2			Hexadecane	226	C16H34	000544-76-3	94
3			Hexadecane	226	C16H34	000544-76-3	93
4			Tetradecane	198	C14H30	000629-59-4	90
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

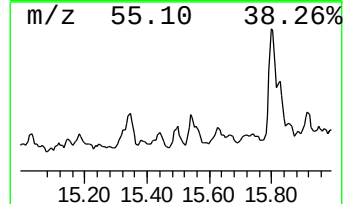
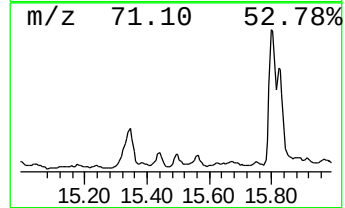
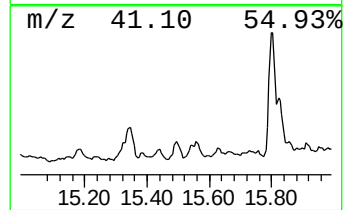
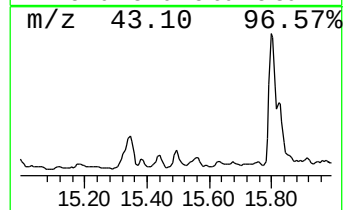
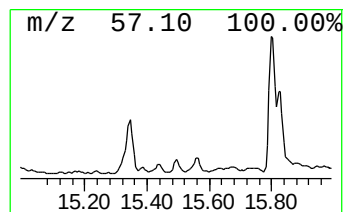
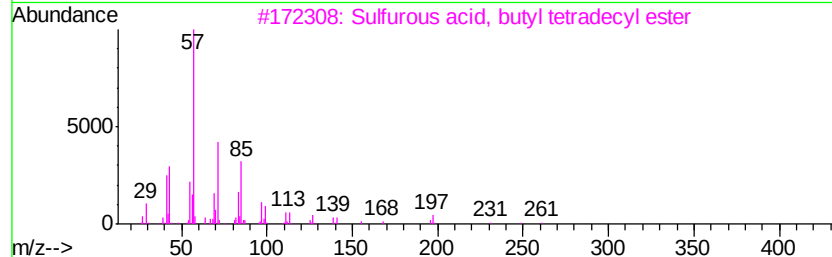
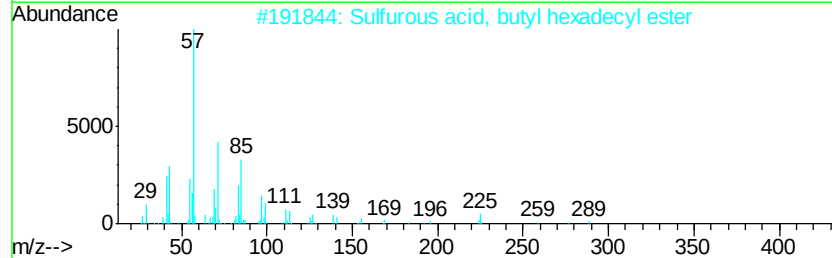
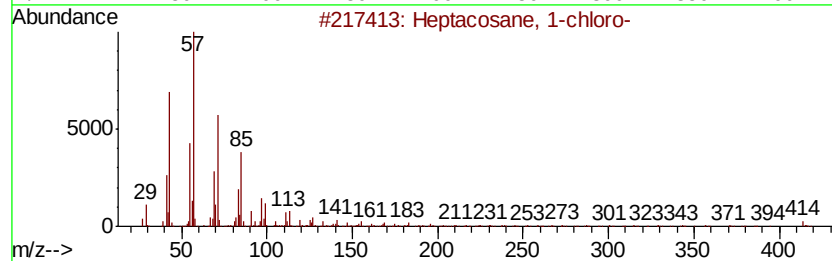
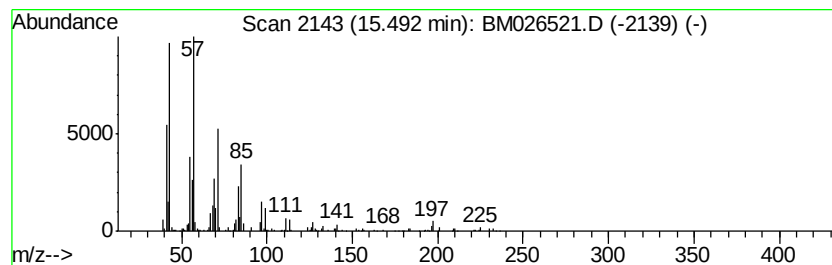
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Heptacosane, 1-chloro- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.49	2.54 ng/ul	171698	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	80
2			Sulfurous acid, butyl hexadecyl ...	362	C20H42O3S	1000309-18-3	80
3			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1000309-18-1	80
4			Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	74
5			Sulfurous acid, hexyl pentadecyl...	376	C21H44O3S	1000309-13-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

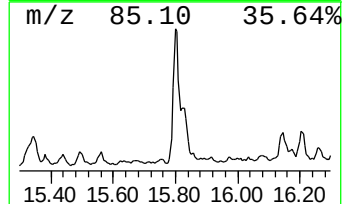
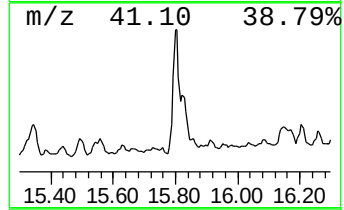
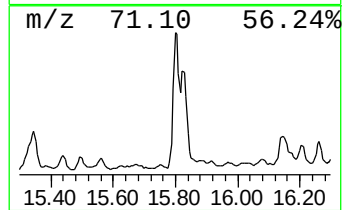
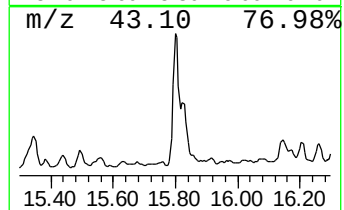
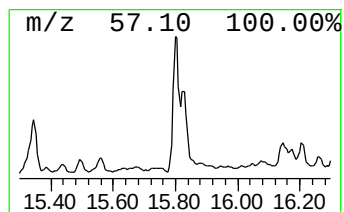
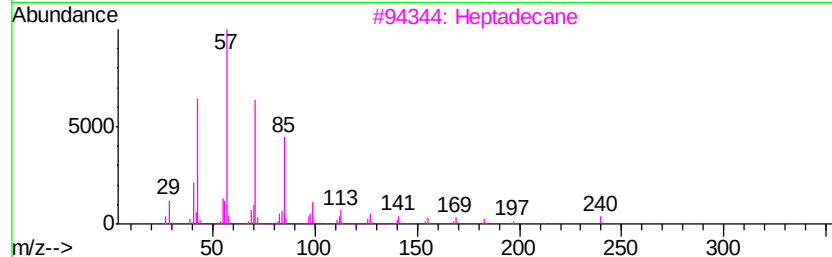
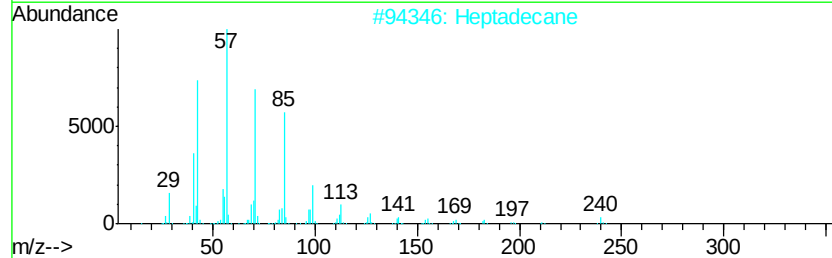
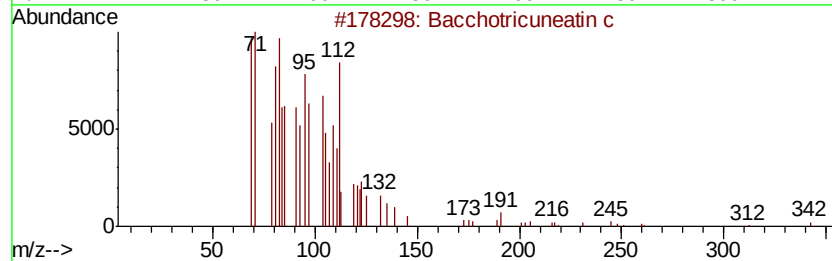
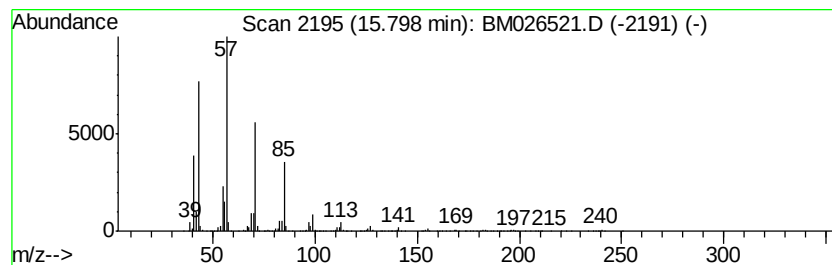
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Bacchotricuneatin c Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	17.53 ng/ul	1185950	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bacchotricuneatin c	342	C20H22O5	066563-30-2	95
2		Heptadecane	240	C17H36	000629-78-7	94
3		Heptadecane	240	C17H36	000629-78-7	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

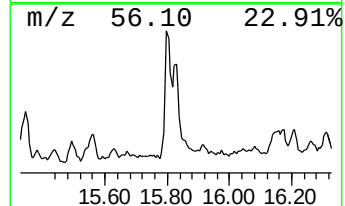
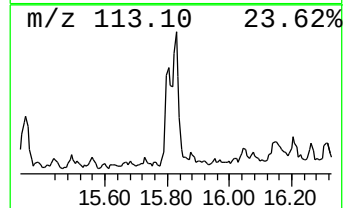
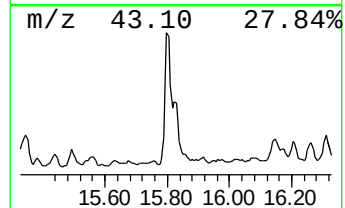
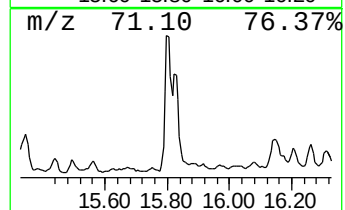
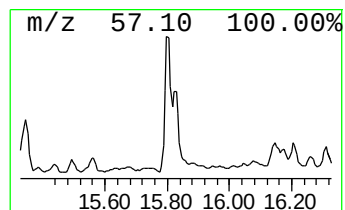
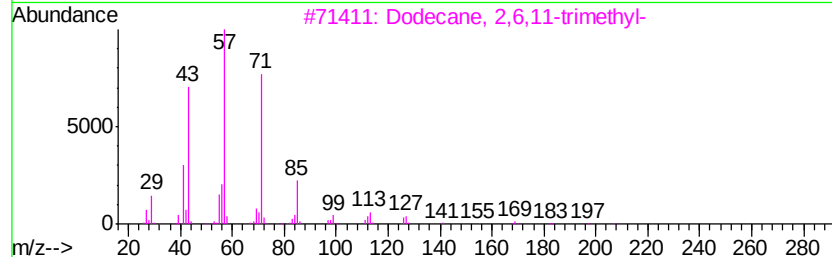
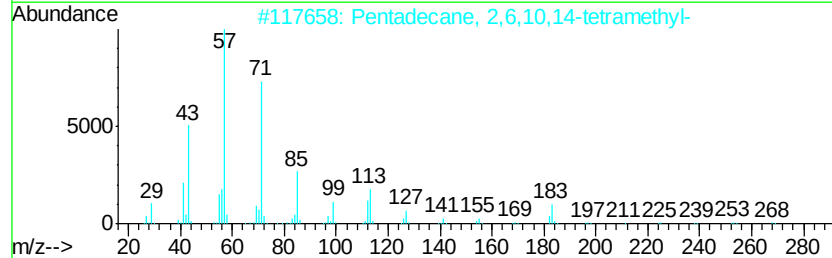
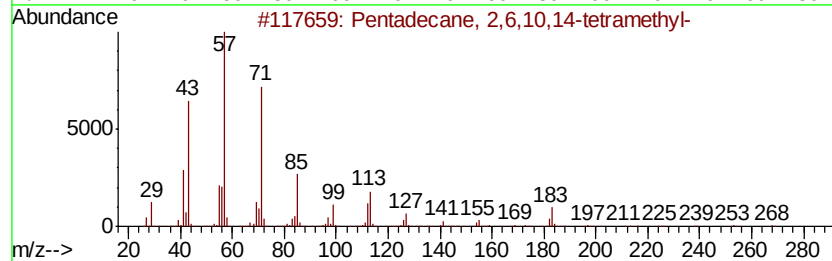
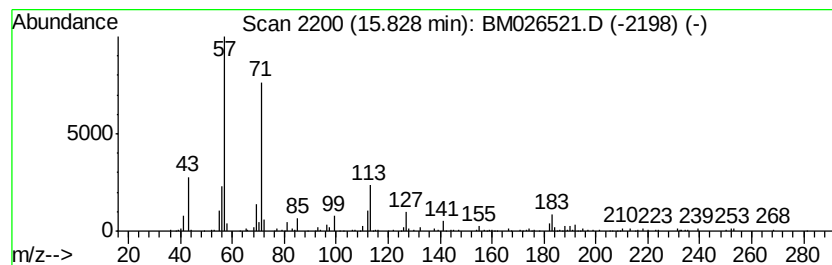
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	6.69 ng/ul	452209	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	87
2			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	81
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
4			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	64
5			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

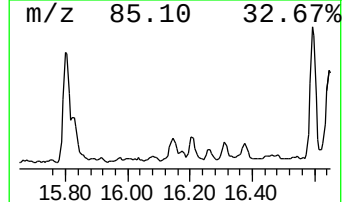
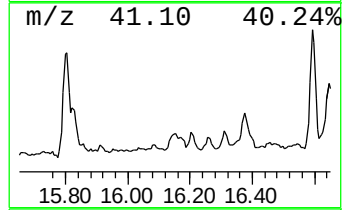
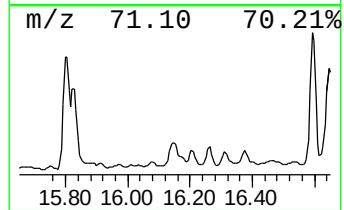
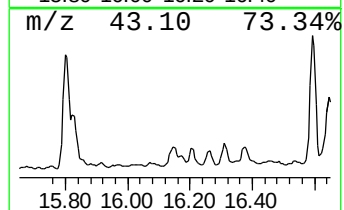
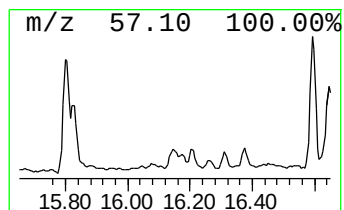
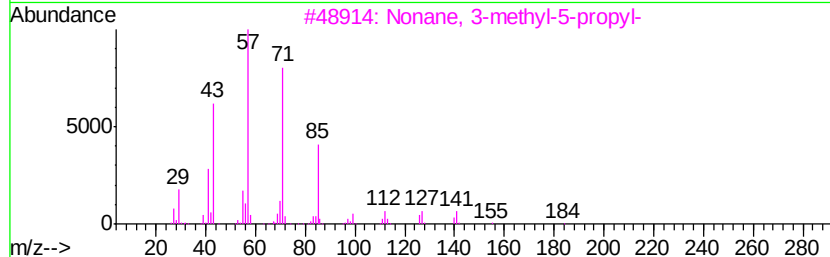
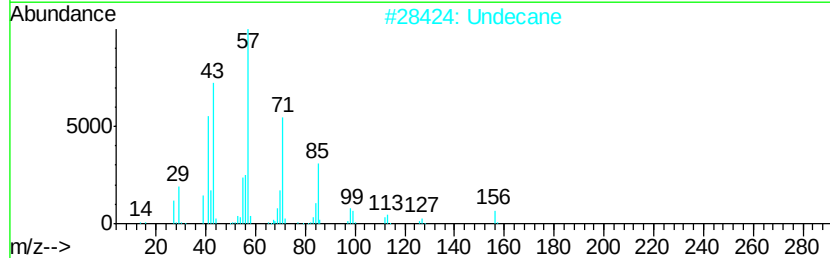
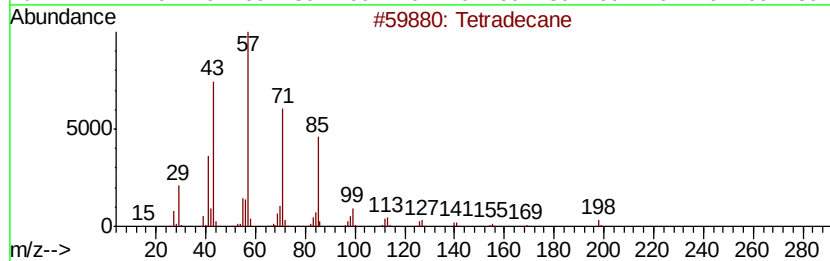
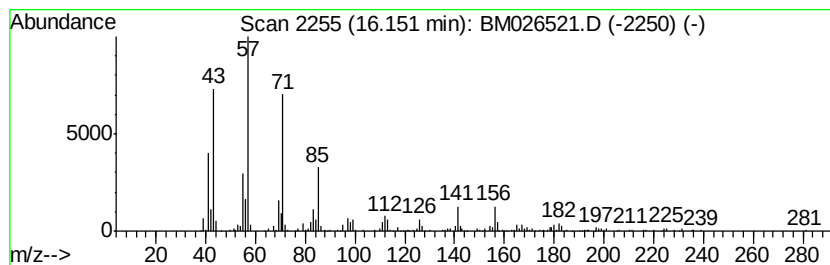
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.15	4.30 ng/ul	290892	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	76
2			Undecane	156	C11H24	001120-21-4	72
3			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72
4			Octacosane	394	C28H58	000630-02-4	68
5			Eicosane	282	C20H42	000112-95-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

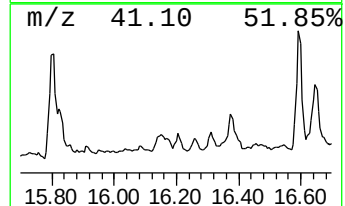
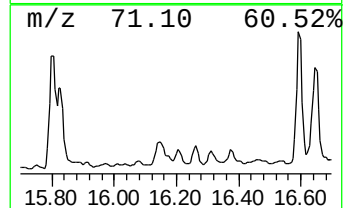
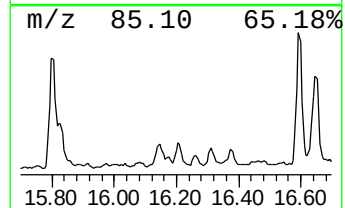
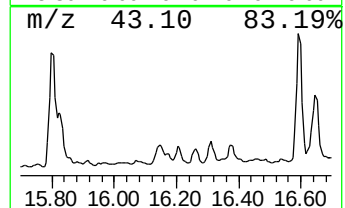
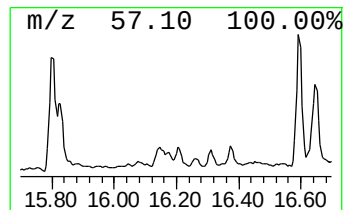
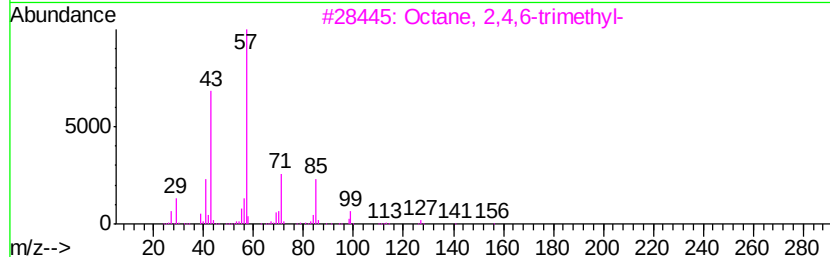
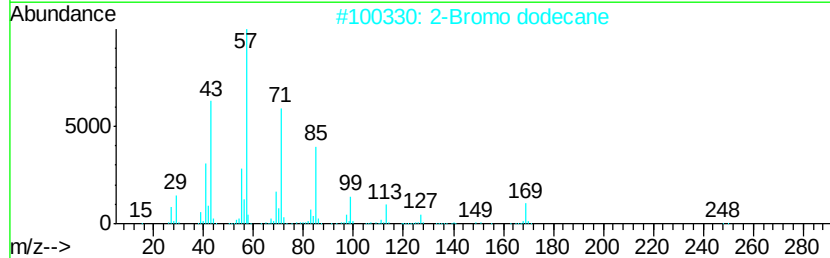
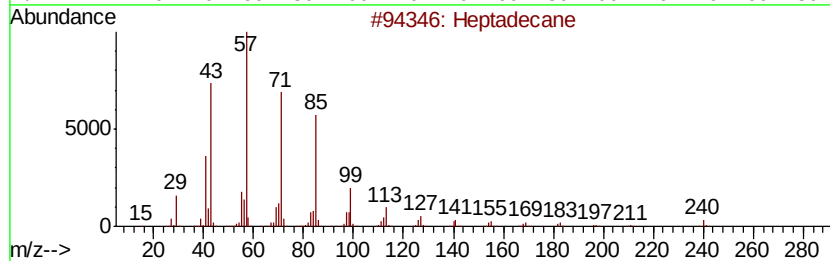
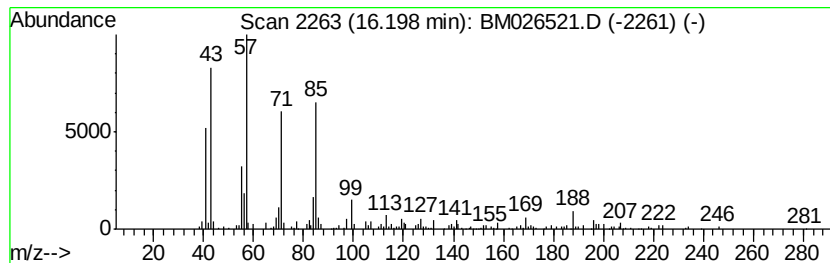
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.20	2.70 ng/ul	182499	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	83
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	83
3			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	80
4			Octadecane	254	C18H38	000593-45-3	80
5			Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

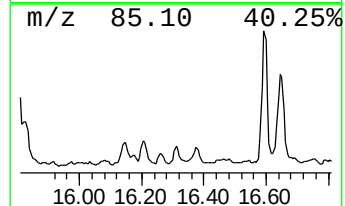
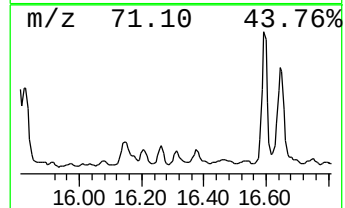
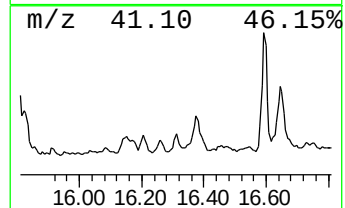
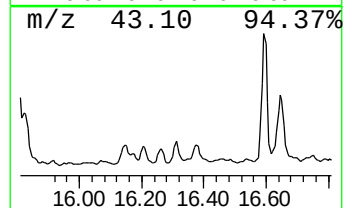
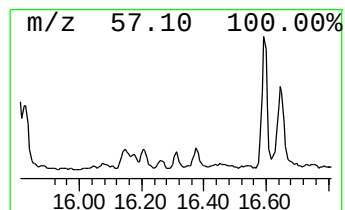
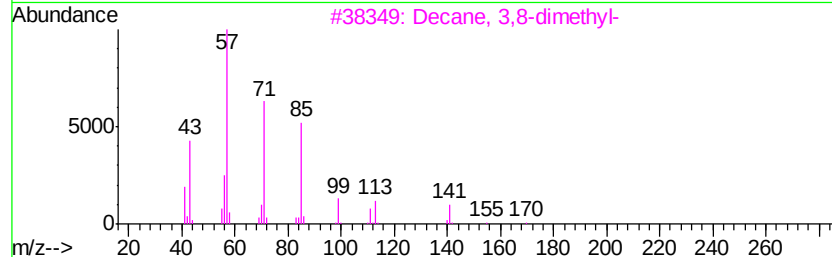
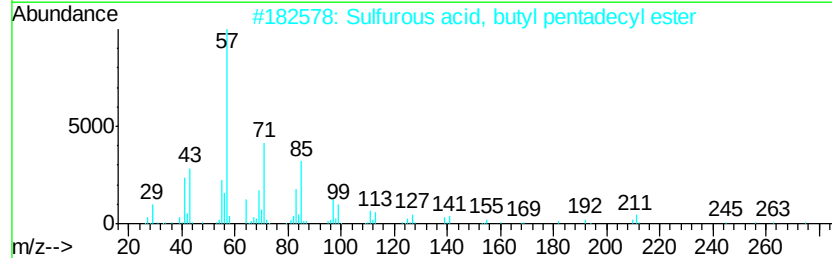
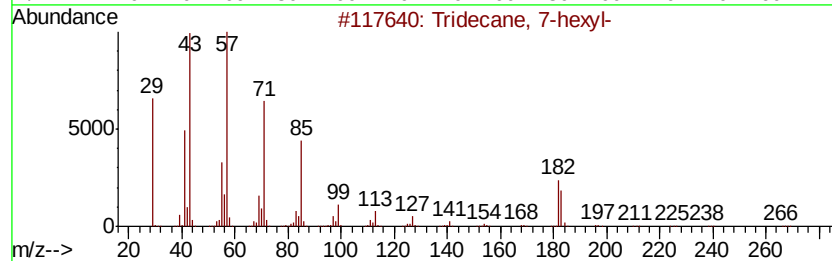
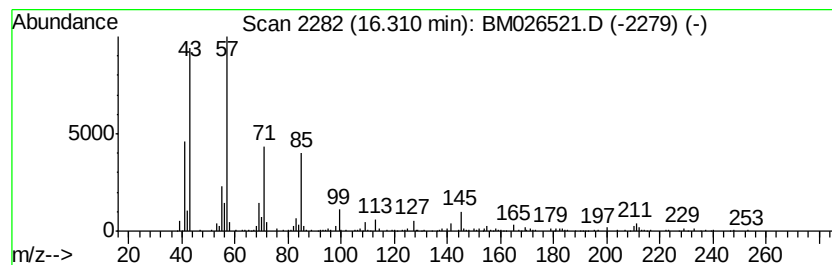
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.31	2.65 ng/ul	179064	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	72
2			Sulfurous acid, butyl pentadecyl...	348	C19H40O3S	1000309-18-2	64
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	62
4			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	62
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

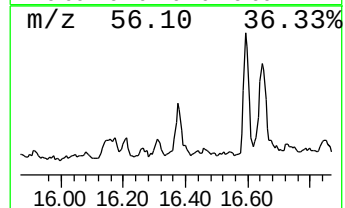
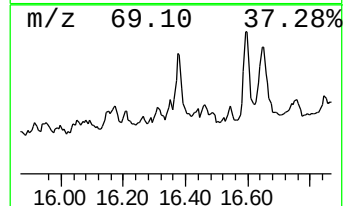
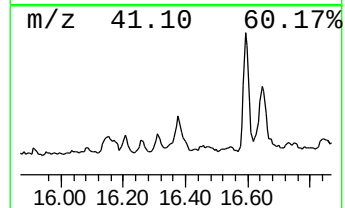
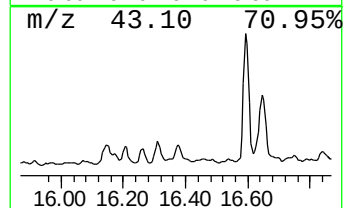
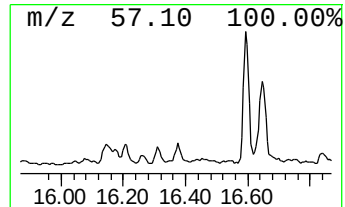
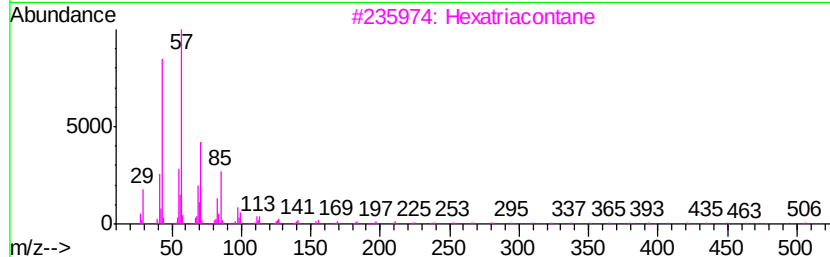
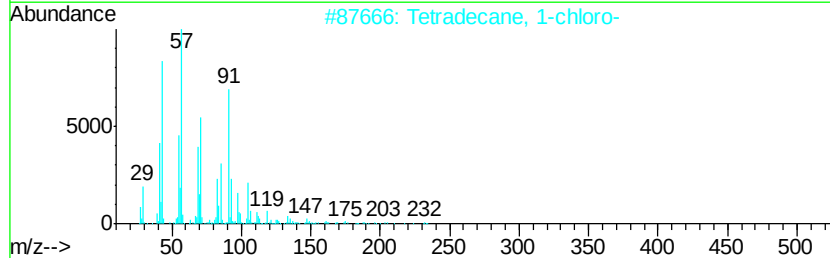
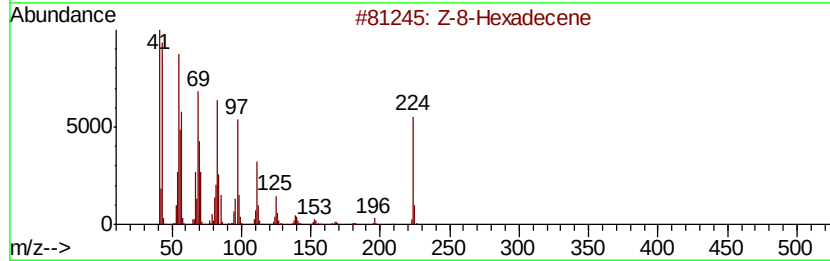
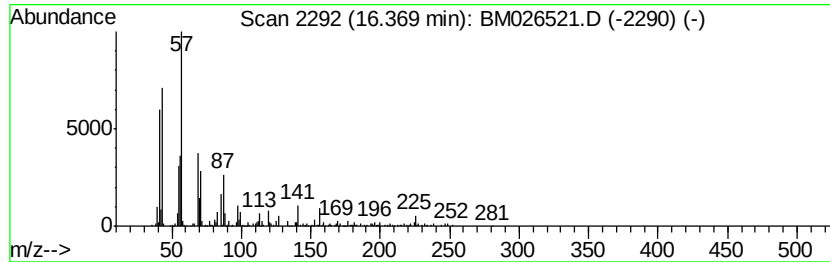
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	5.72 ng/ul	386772	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-8-Hexadecene	224	C16H32	1000130-87-5	45
2			Tetradecane, 1-chloro-	232	C14H29Cl	002425-54-9	45
3			Hexatriacontane	507	C36H74	000630-06-8	38
4			Hexadecane	226	C16H34	000544-76-3	38
5			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

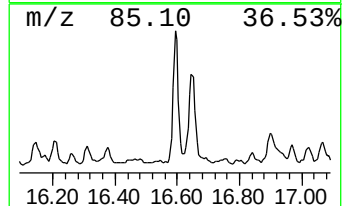
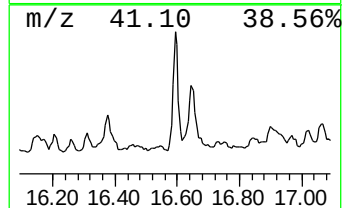
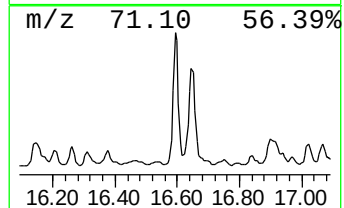
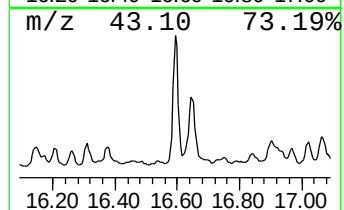
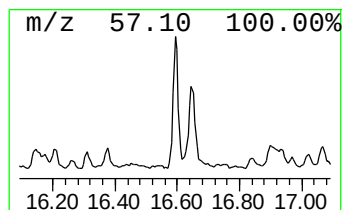
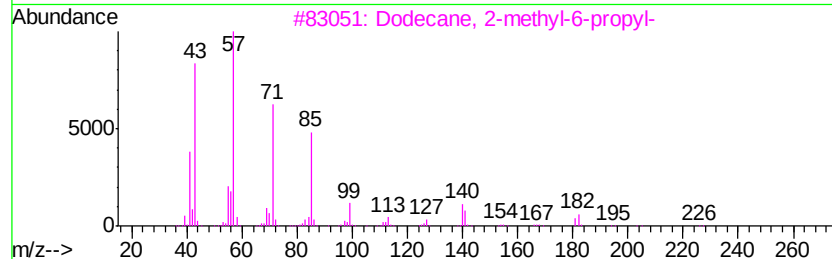
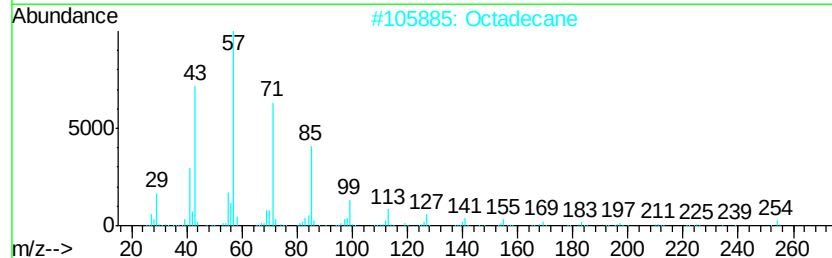
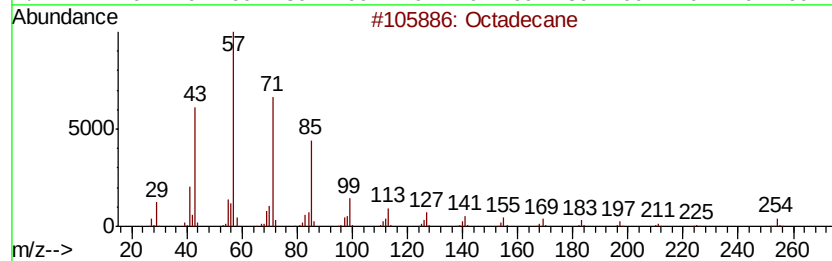
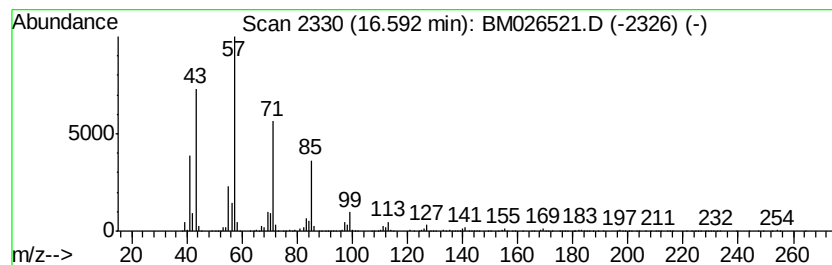
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	17.88 ng/ul	1209710	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Octadecane	254	C18H38	000593-45-3	94
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
4		Hexadecane	226	C16H34	000544-76-3	90
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

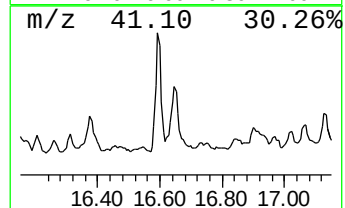
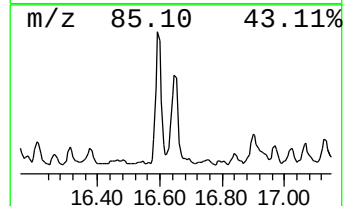
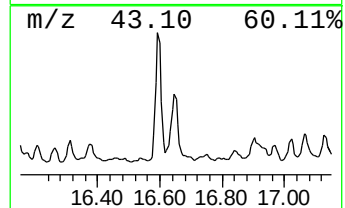
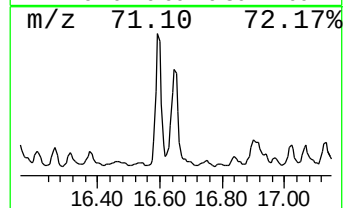
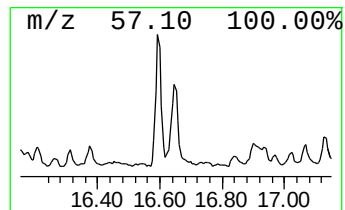
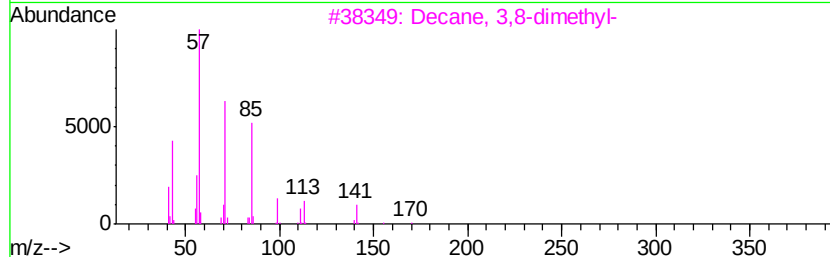
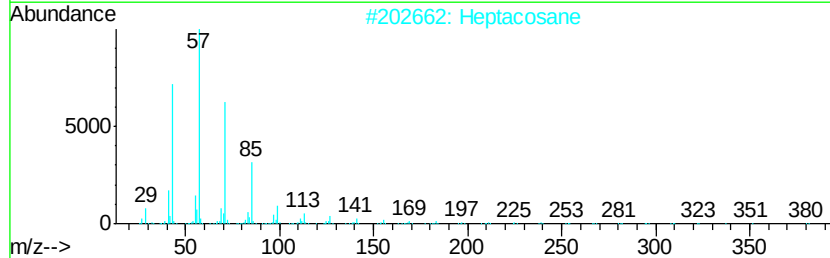
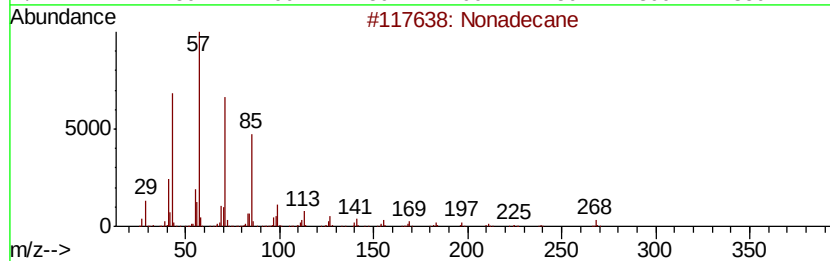
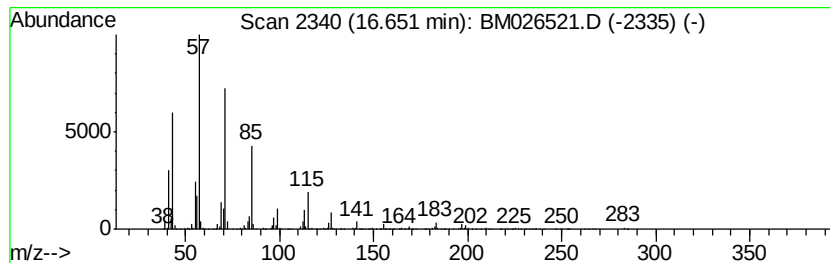
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	15.78 ng/ul	1067490	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	87
2		Heptacosane	380	C27H56	000593-49-7	87
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
5		Tetradecane	198	C14H30	000629-59-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

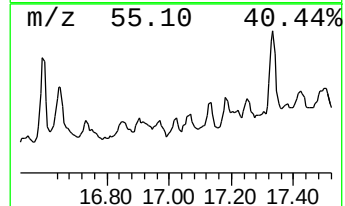
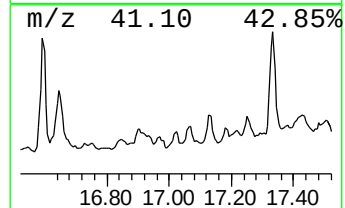
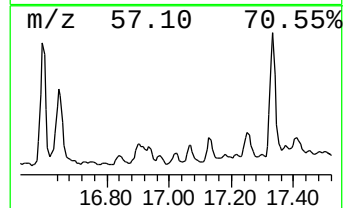
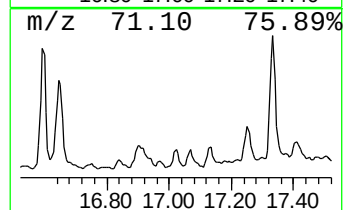
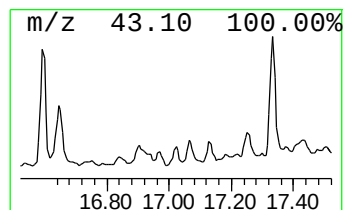
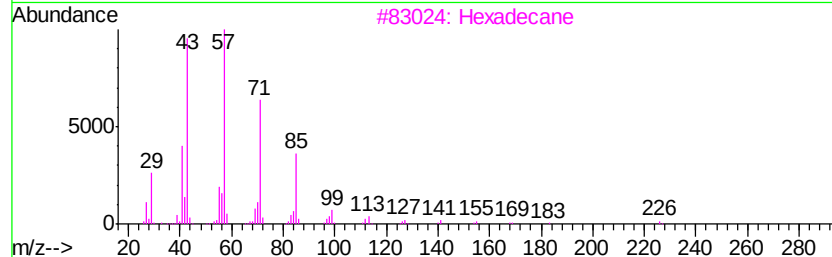
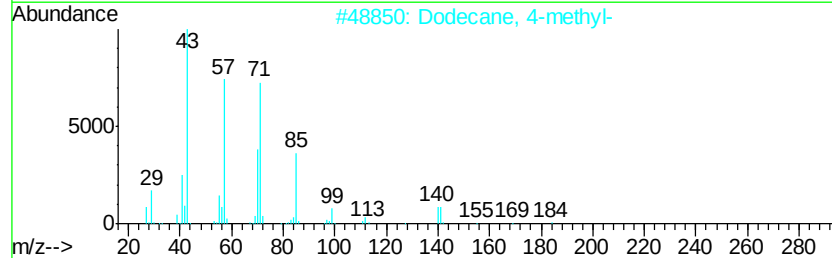
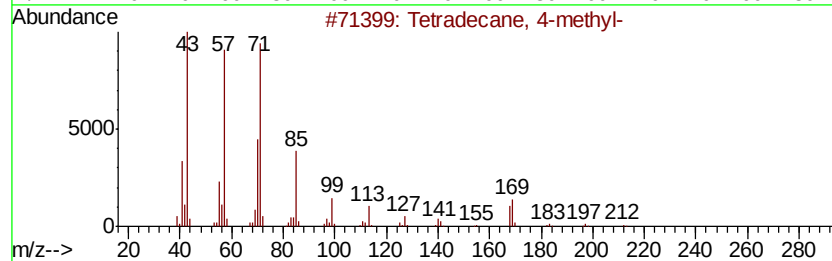
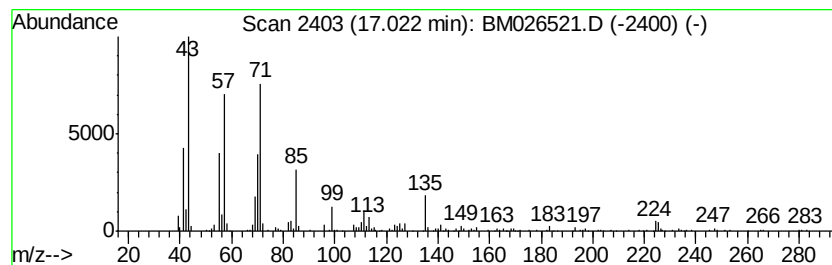
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.02	2.01 ng/ul	135917	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	64
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
3			Hexadecane	226	C16H34	000544-76-3	53
4			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	52
5			Ethanedioic acid, bis(3-methylbu...	230	C12H22O4	002051-00-5	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

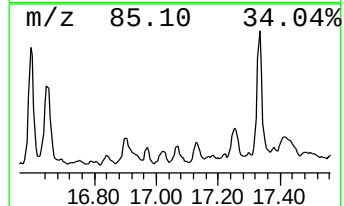
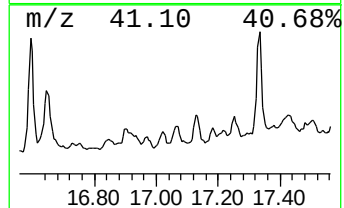
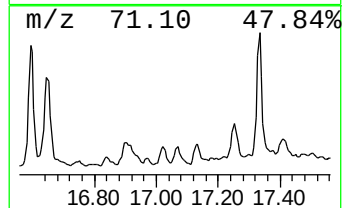
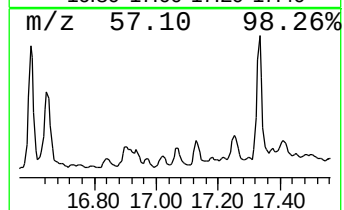
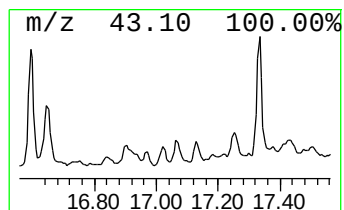
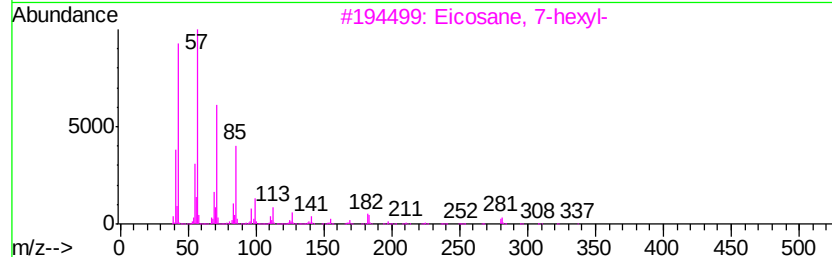
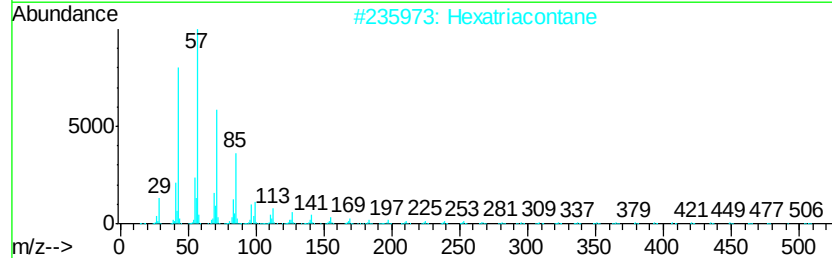
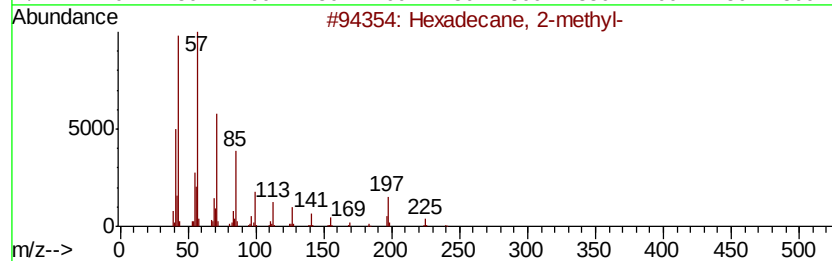
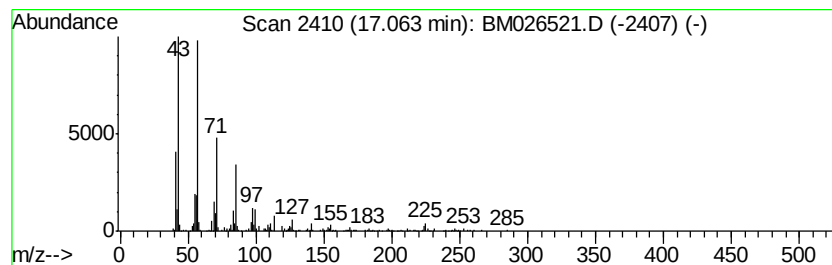
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.06	3.01 ng/ul	203560	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	90
2			Hexatriacontane	507	C36H74	000630-06-8	87
3			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87
4			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	83
5			Eicosane, 2-methyl-	296	C21H44	001560-84-5	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

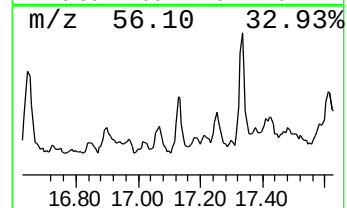
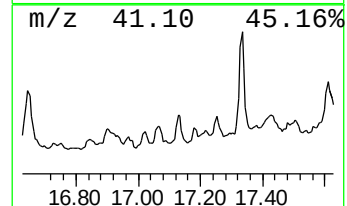
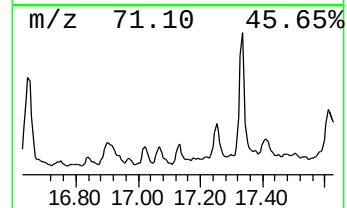
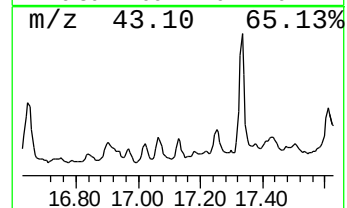
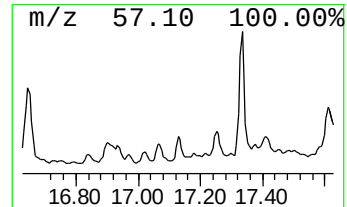
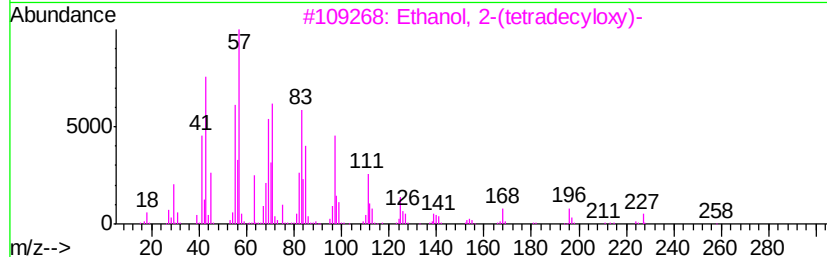
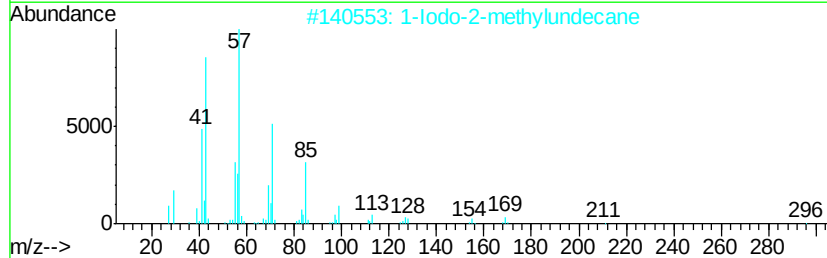
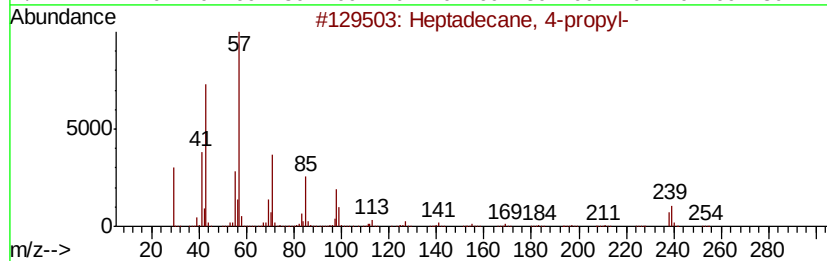
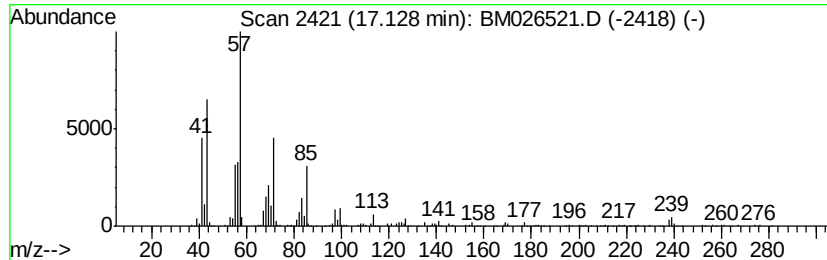
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.13	3.88 ng/ul	262437	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 4-propyl-	282	C20H42	055044-10-5	86
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	86
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	80
4			Hexadecane	226	C16H34	000544-76-3	72
5			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

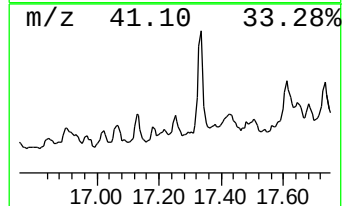
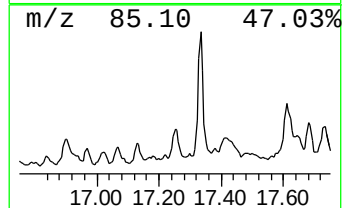
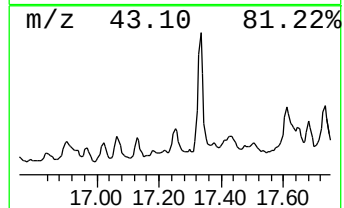
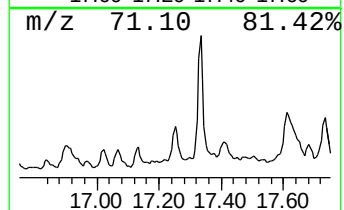
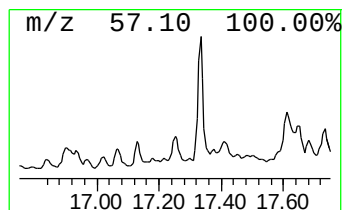
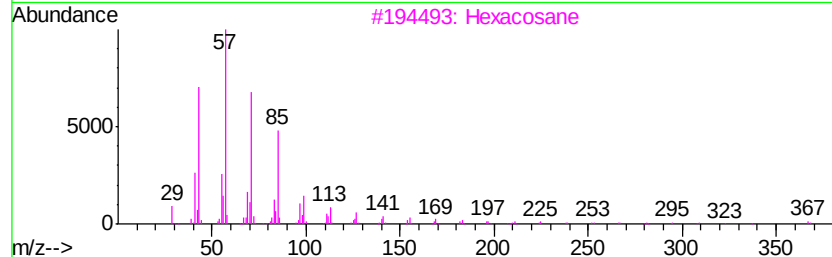
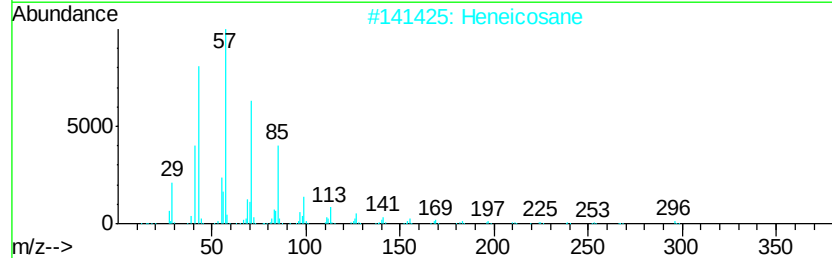
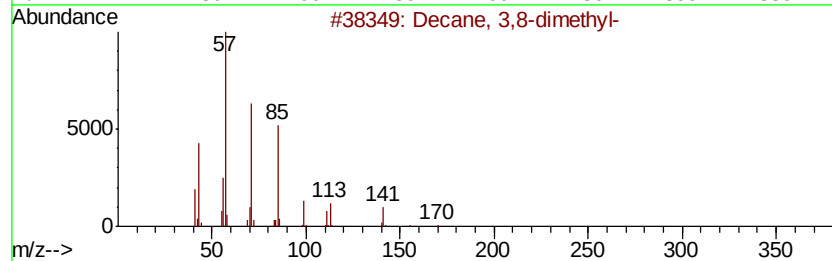
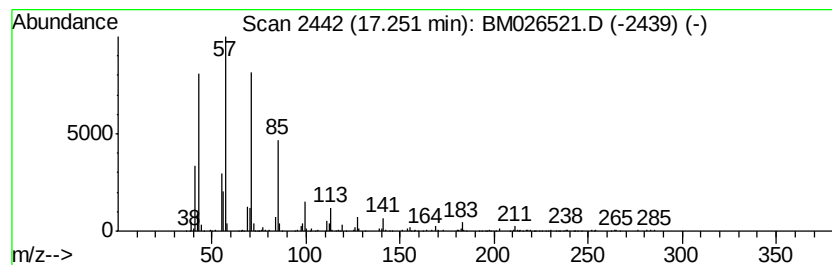
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.25	3.79 ng/ul	256284	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	92
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
5		Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

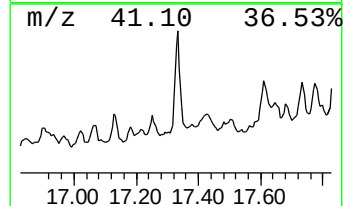
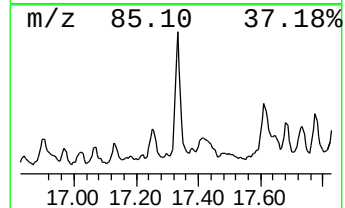
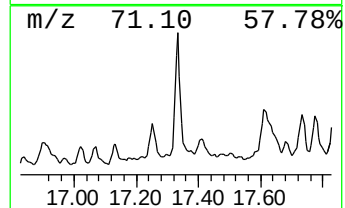
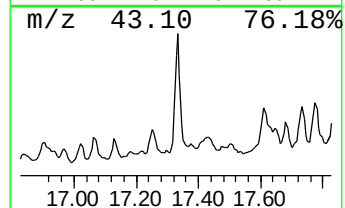
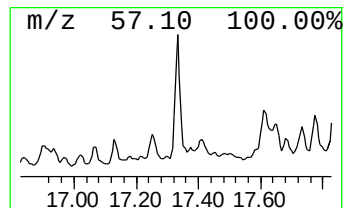
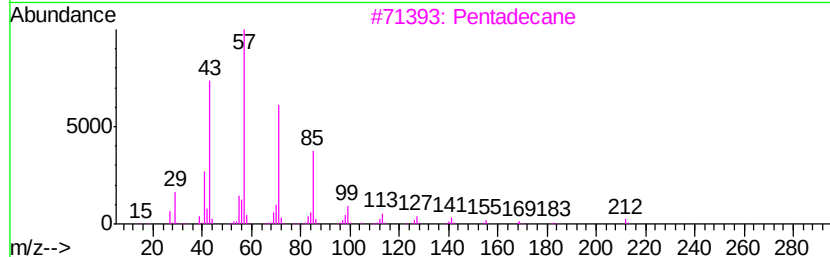
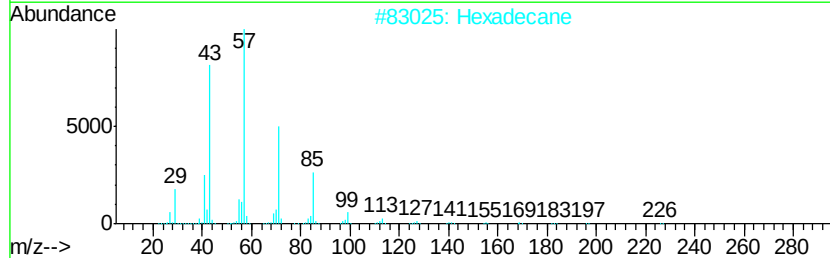
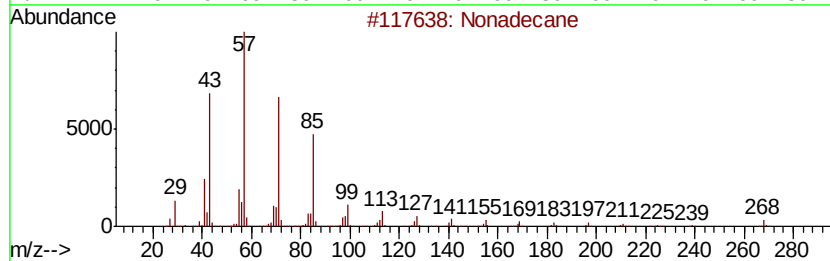
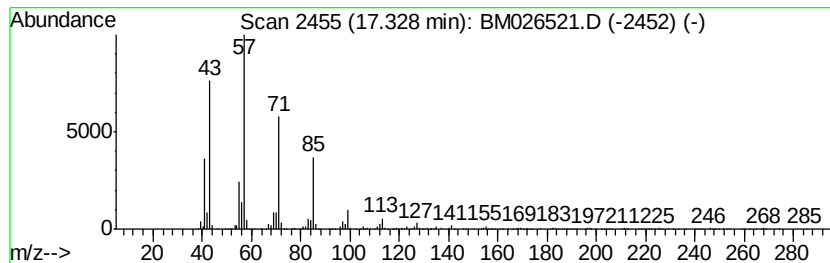
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.33	18.03 ng/ul	1219500	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Hexadecane	226	C16H34	000544-76-3	94
3			Pentadecane	212	C15H32	000629-62-9	90
4			Eicosane	282	C20H42	000112-95-8	80
5			Tridecane, 7-propyl-	226	C16H34	055045-09-5	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

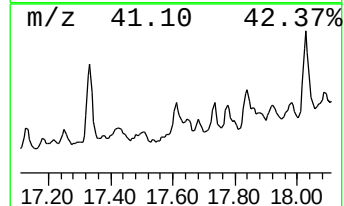
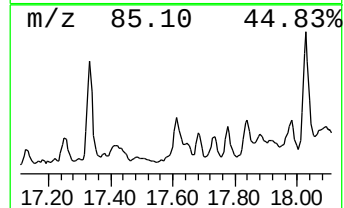
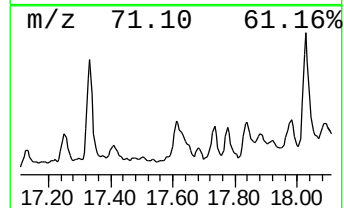
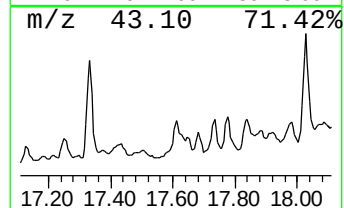
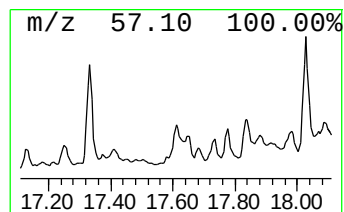
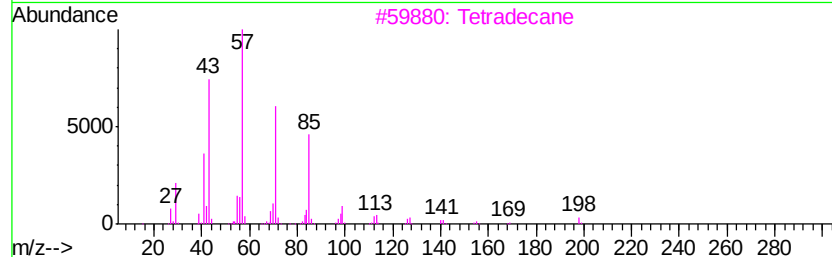
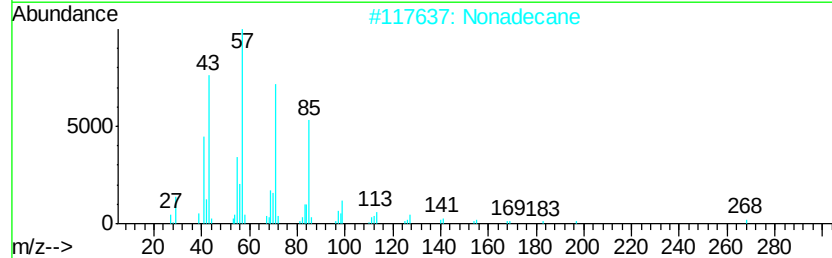
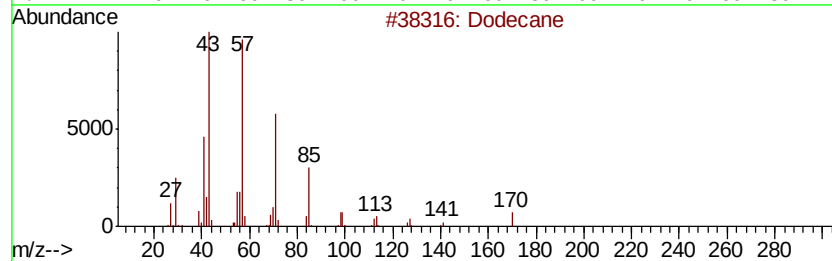
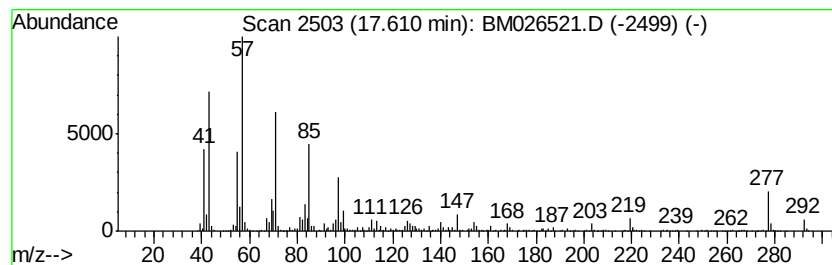
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.61	12.58 ng/ul	850685	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	58
2		Nonadecane	268	C19H40	000629-92-5	53
3		Tetradecane	198	C14H30	000629-59-4	52
4		Tetradecane	198	C14H30	000629-59-4	52
5		Hexadecane	226	C16H34	000544-76-3	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

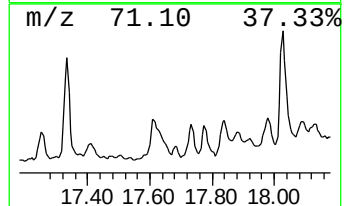
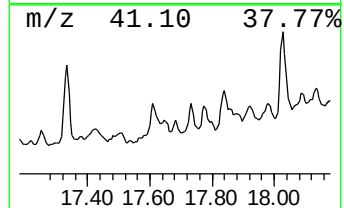
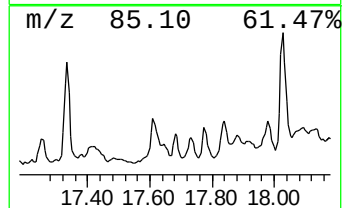
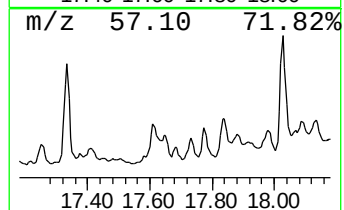
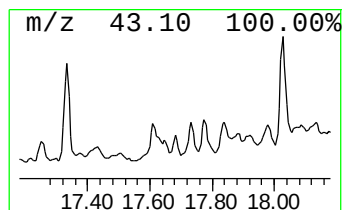
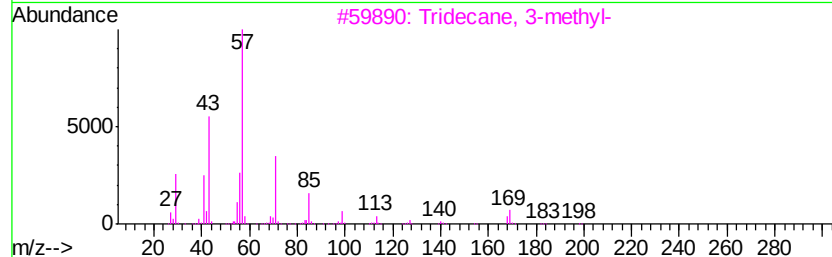
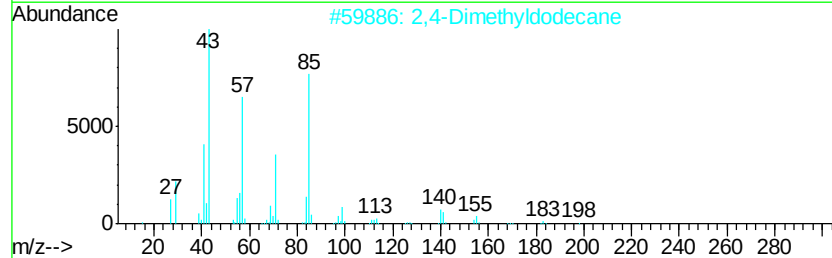
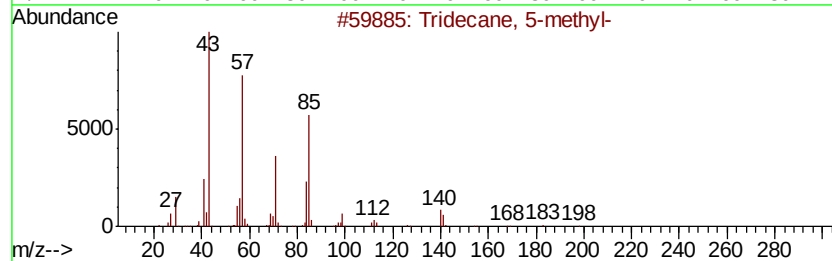
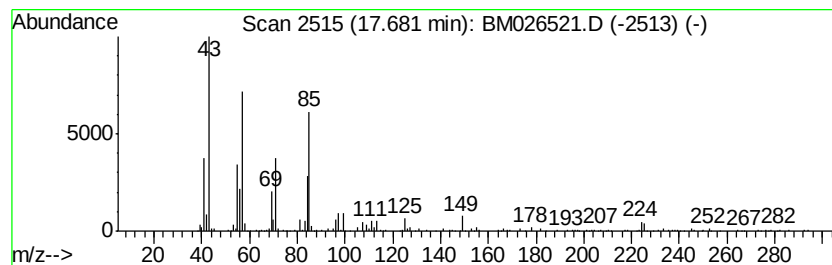
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.68	2.26 ng/ul	153035	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 5-methyl-	198	C14H30	025117-31-1	64
2		2,4-Dimethyldodecane	198	C14H30	006117-99-3	58
3		Tridecane, 3-methyl-	198	C14H30	006418-41-3	43
4		Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	43
5		Dodecane, 1-chloro-	204	C12H25Cl	000112-52-7	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

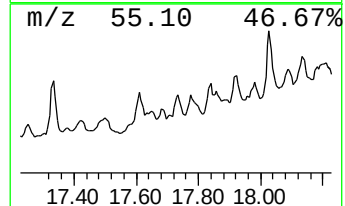
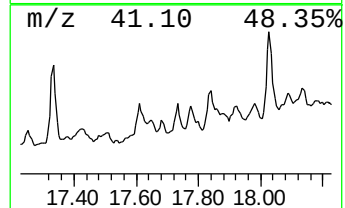
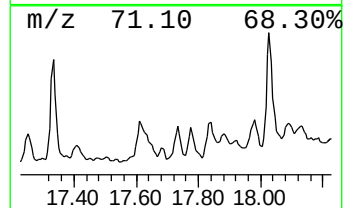
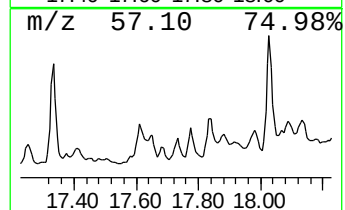
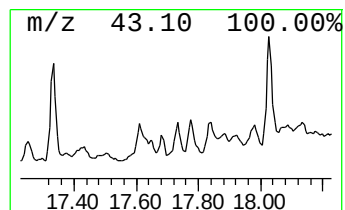
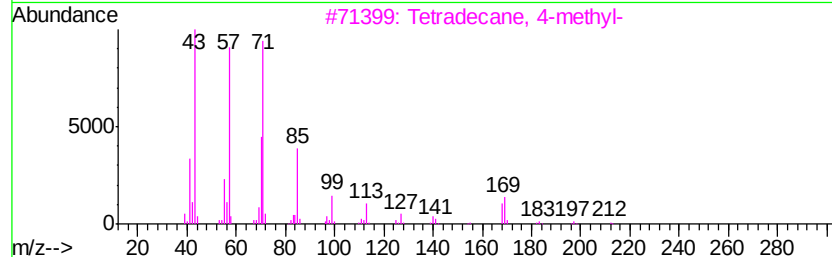
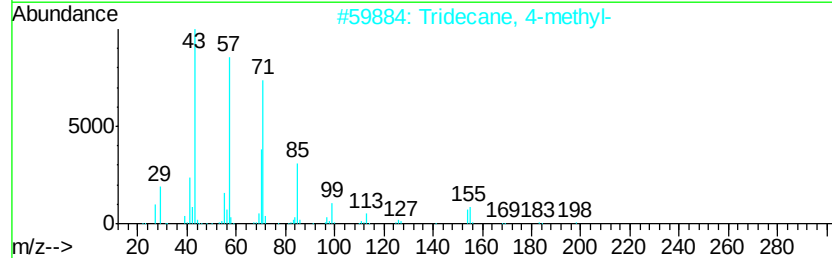
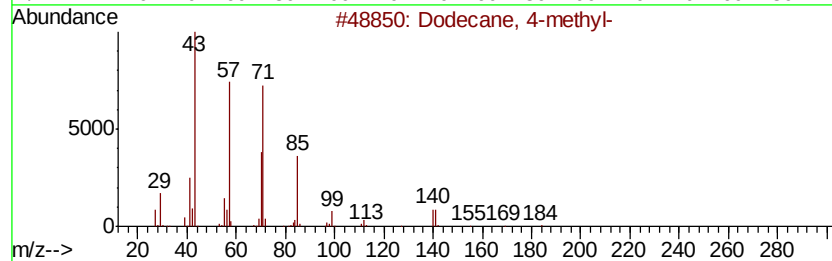
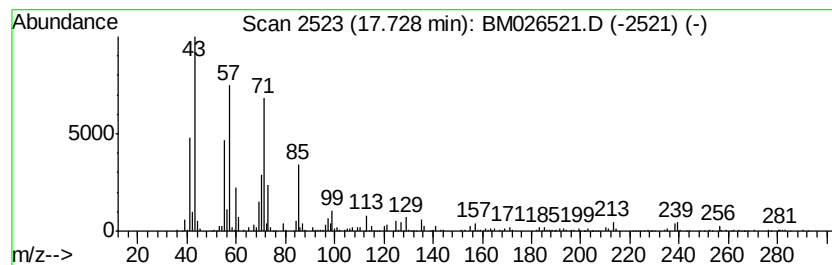
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.73	5.45 ng/ul	368508	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
2			Tridecane, 4-methyl-	198	C14H30	026730-12-1	64
3			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	60
4			Undecane, 4-methyl-	170	C12H26	002980-69-0	58
5			Nonadecane, 4-methyl-	282	C20H42	025117-27-5	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

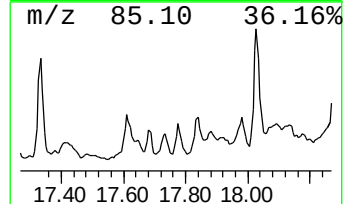
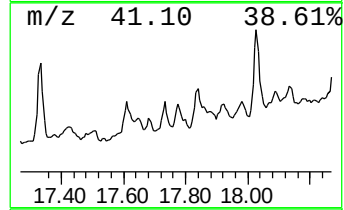
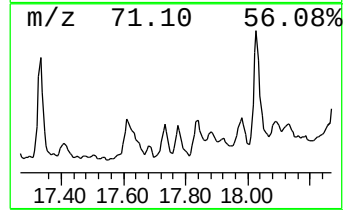
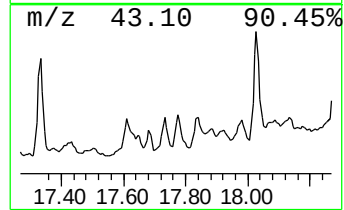
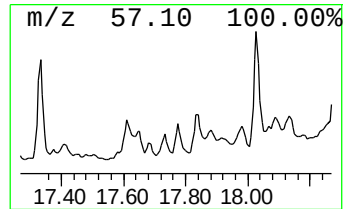
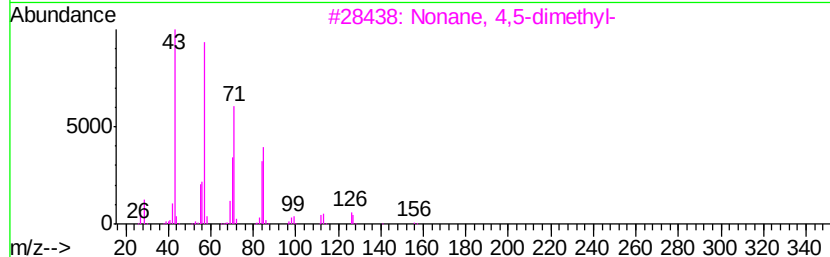
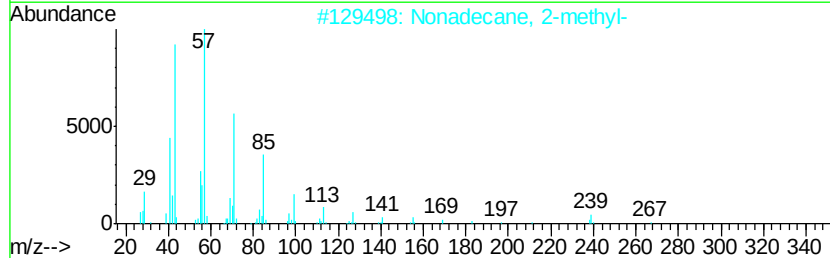
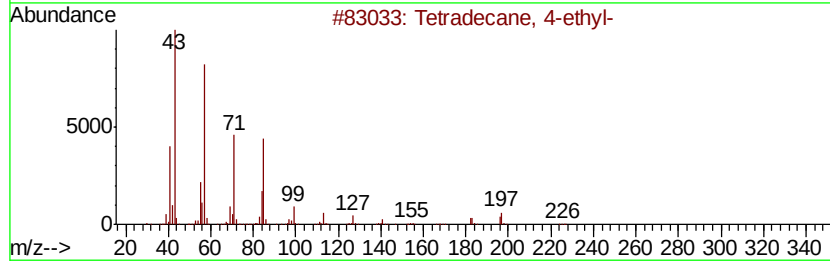
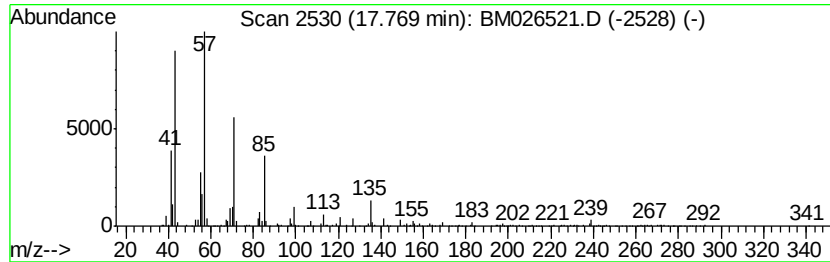
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.77	7.29 ng/ul	493259	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	81
2		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	81
3		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	81
4		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	80
5		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

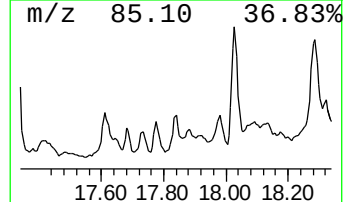
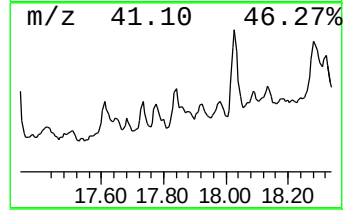
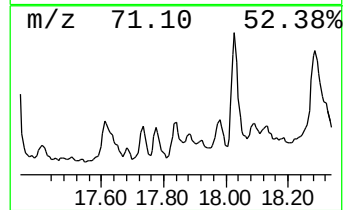
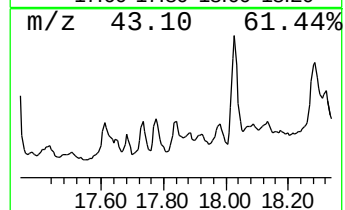
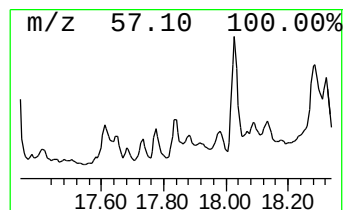
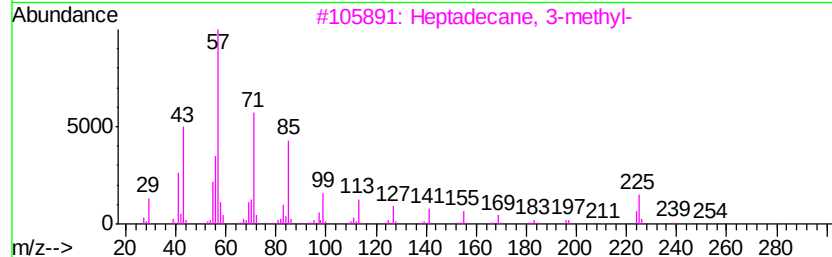
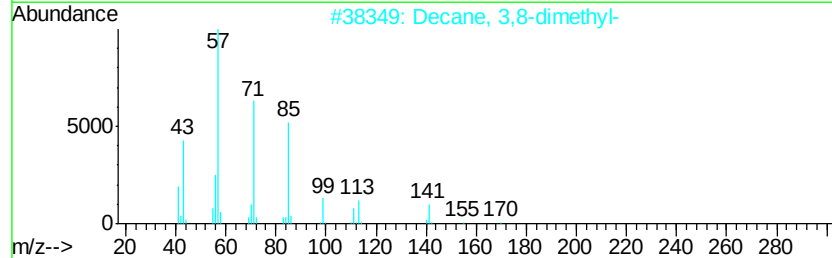
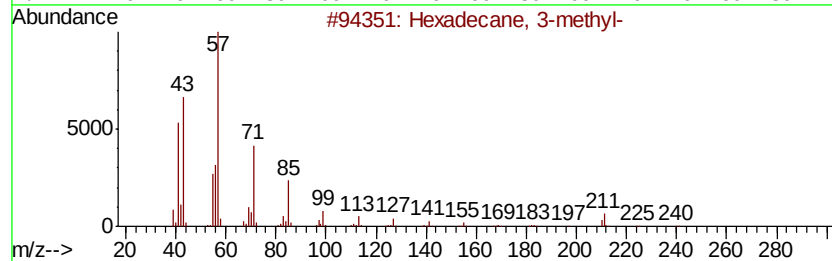
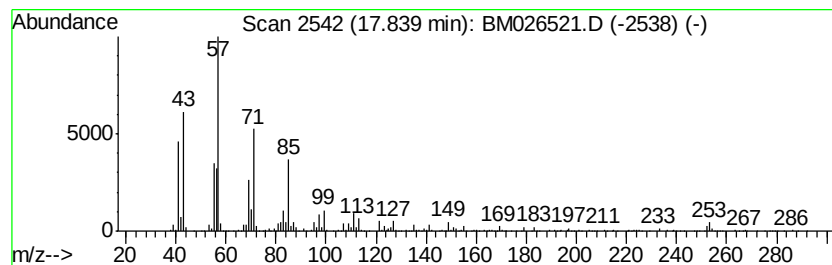
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.84	13.80 ng/ul	933491	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 3-methyl-	240	C17H36	006418-43-5	87
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
3			Heptadecane, 3-methyl-	254	C18H38	006418-44-6	80
4			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	76
5			Hexadecane	226	C16H34	000544-76-3	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

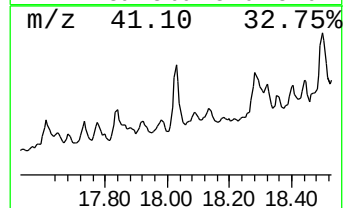
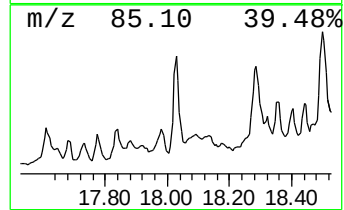
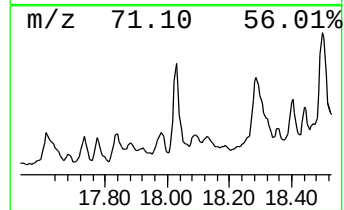
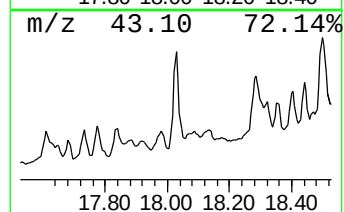
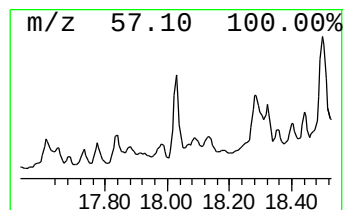
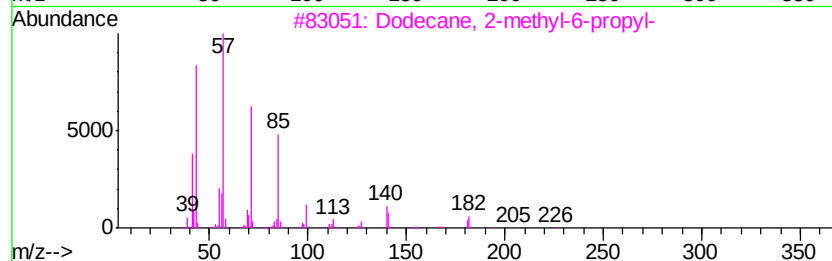
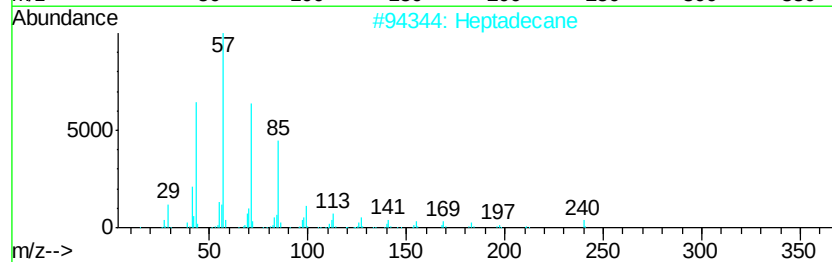
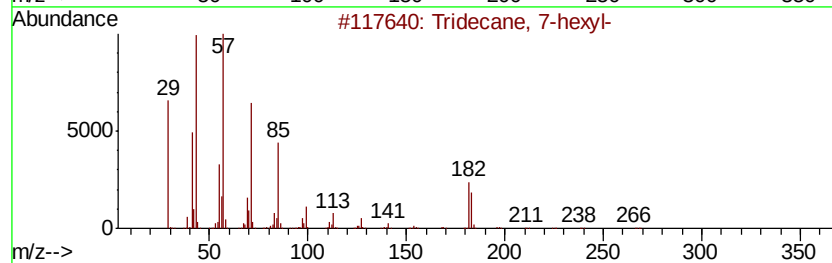
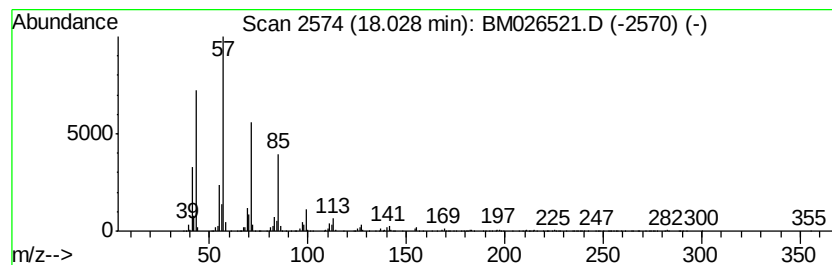
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.03	23.77 ng/ul	1607760	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	96
2		Heptadecane	240	C17H36	000629-78-7	95
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	94
4		Tetracosane	338	C24H50	000646-31-1	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

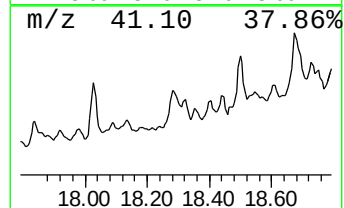
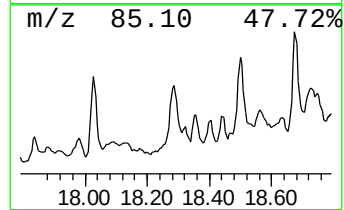
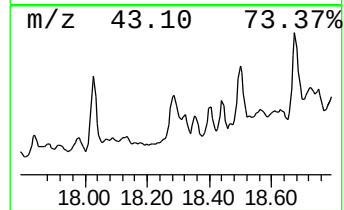
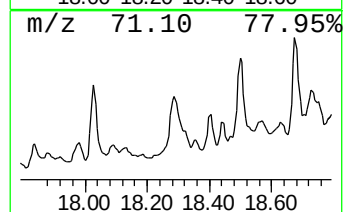
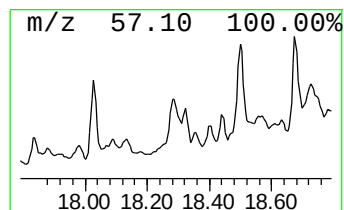
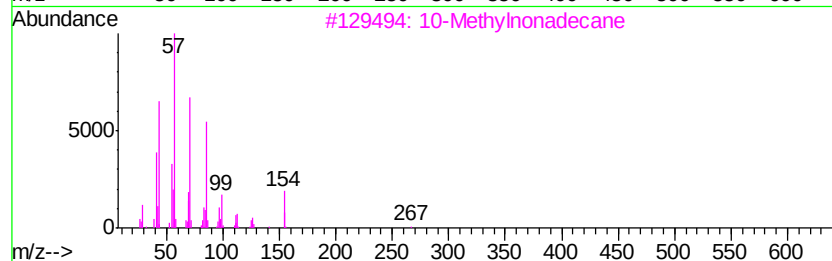
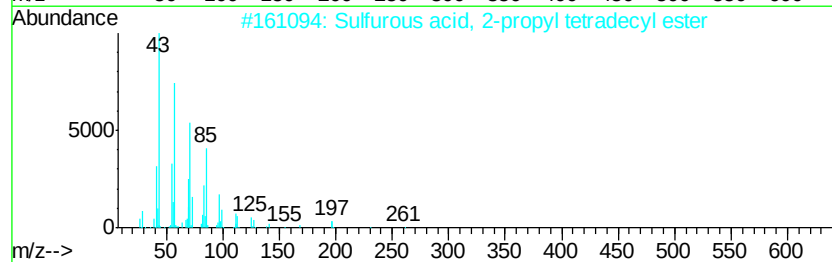
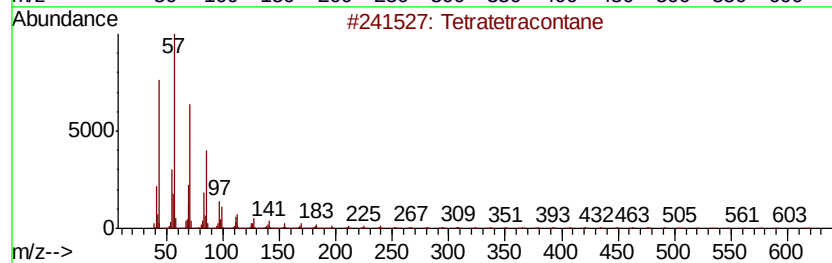
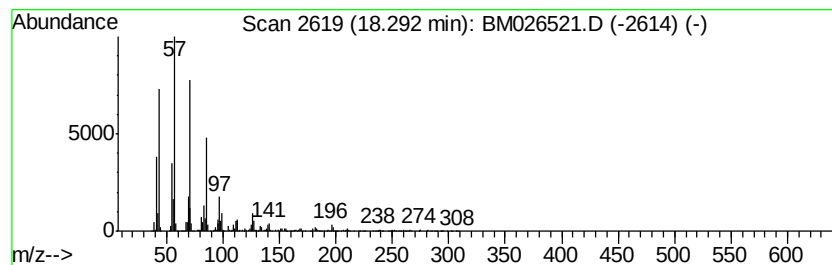
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.29	22.76 ng/ul	1539410	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	80
2		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	80
3		10-Methylnonadecane	282	C20H42	056862-62-5	74
4		9-methylheptadecane	254	C18H38	026741-18-4	74
5		Nonadecane	268	C19H40	000629-92-5	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

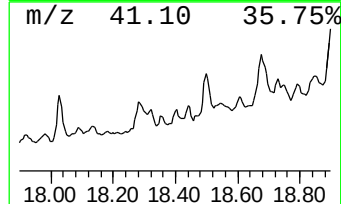
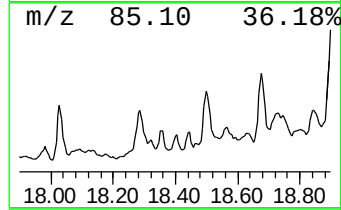
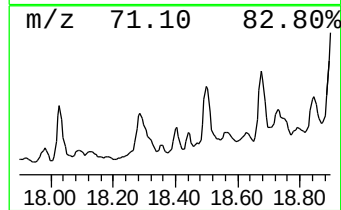
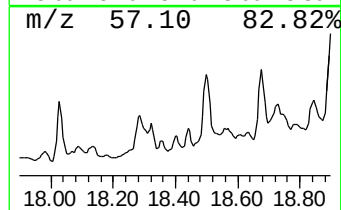
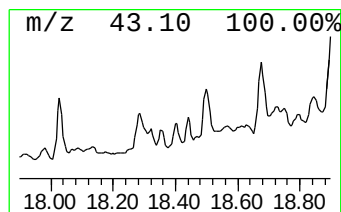
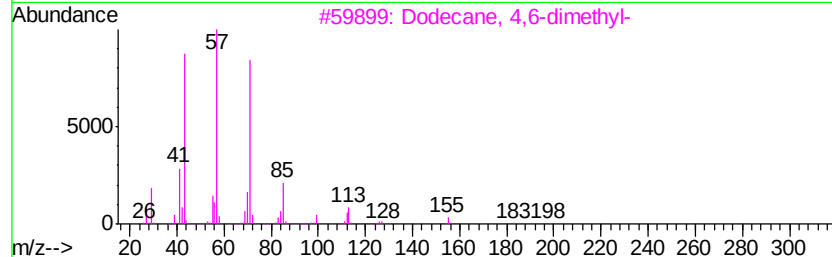
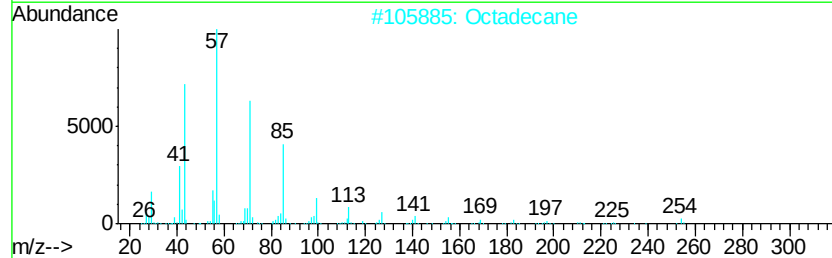
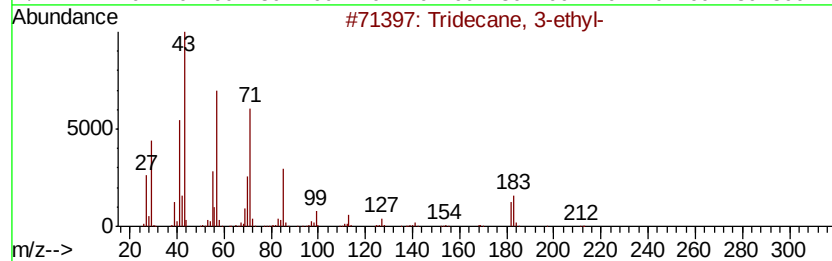
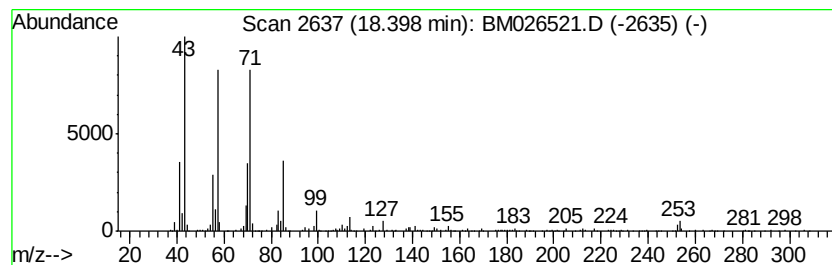
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.40	6.64 ng/ul	449406	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 3-ethyl-	212	C15H32	013286-73-2	93
2			Octadecane	254	C18H38	000593-45-3	89
3			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	58
5			Heptacosane	380	C27H56	000593-49-7	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

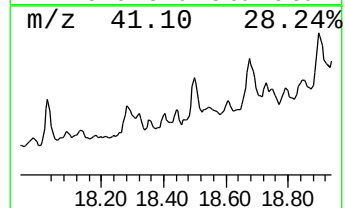
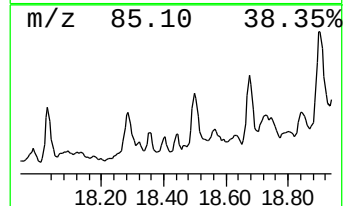
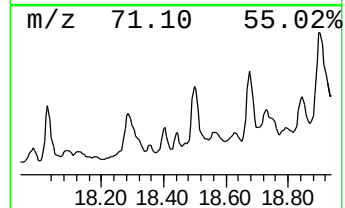
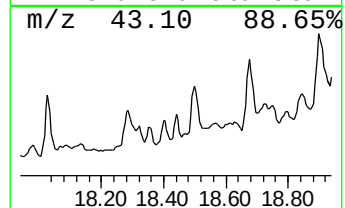
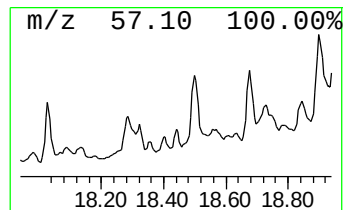
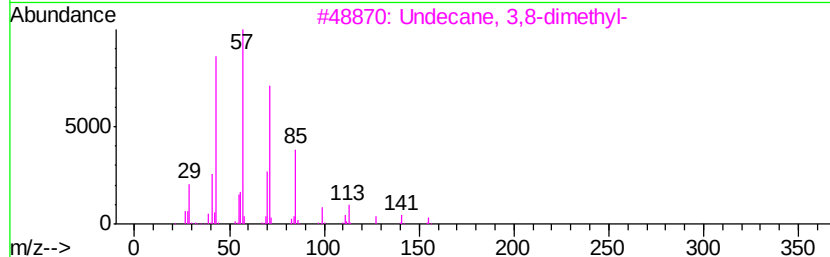
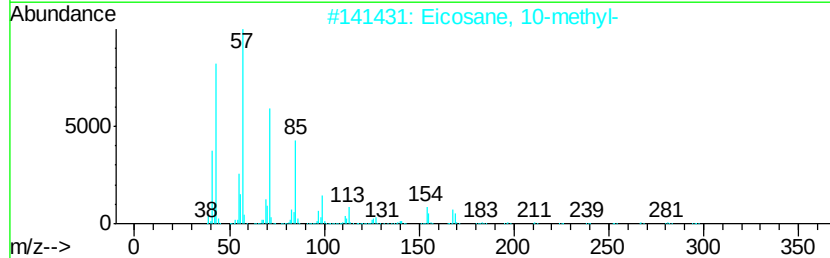
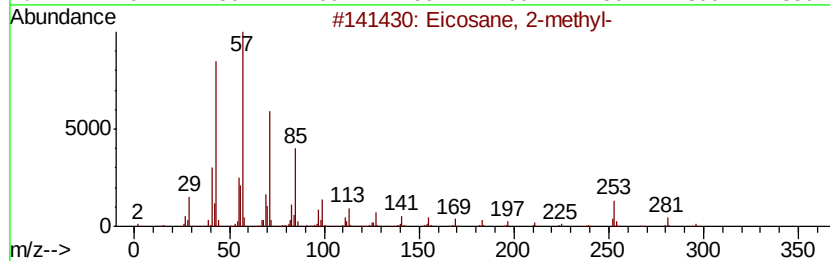
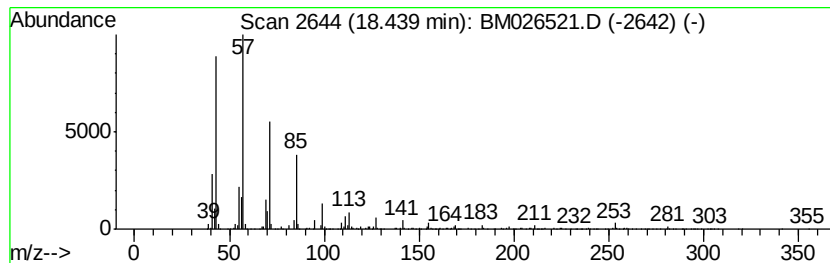
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.44	5.34 ng/ul	361327	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 2-methyl-	296	C21H44	001560-84-5	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

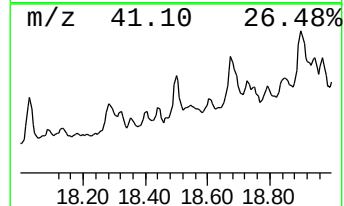
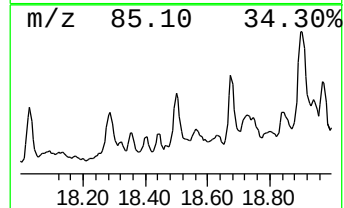
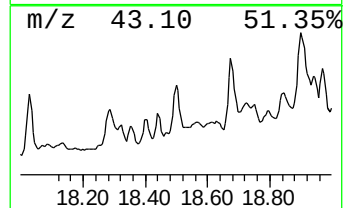
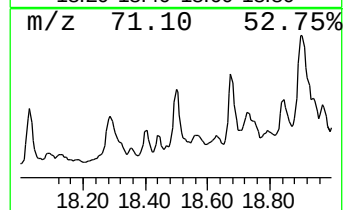
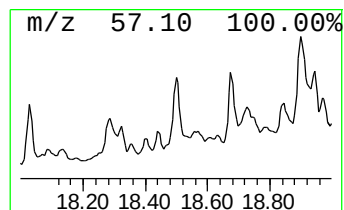
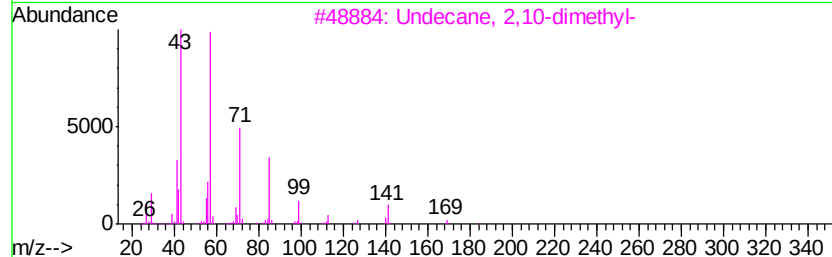
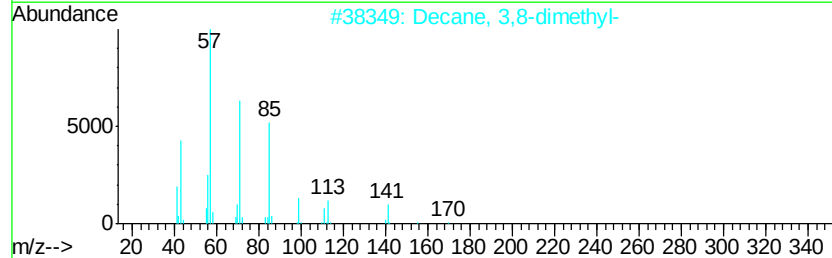
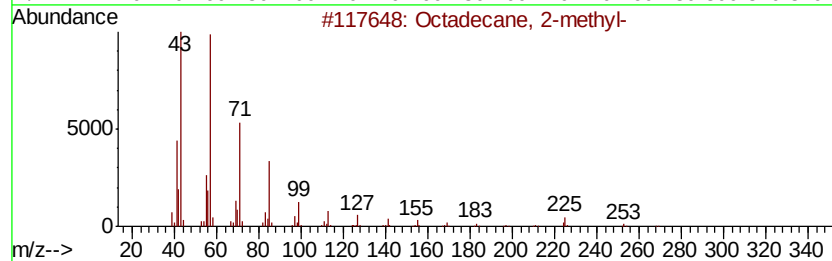
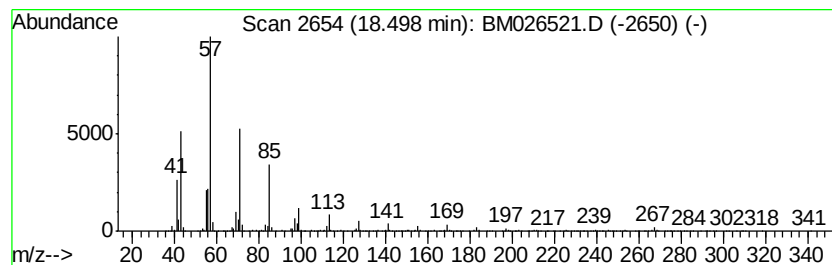
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.50	26.06 ng/ul	1762640	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
2		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
3		Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	86
4		3,5-Dimethyldodecane	198	C14H30	107770-99-0	83
5		Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

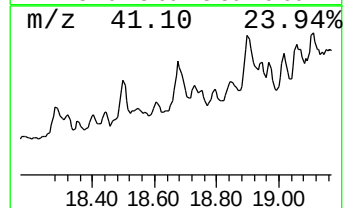
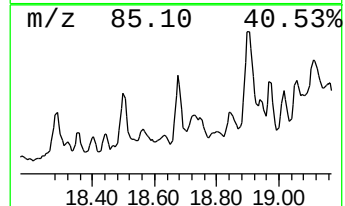
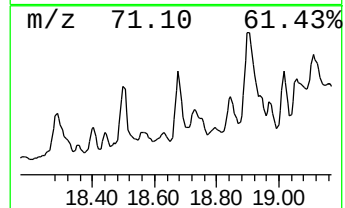
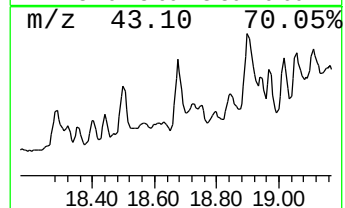
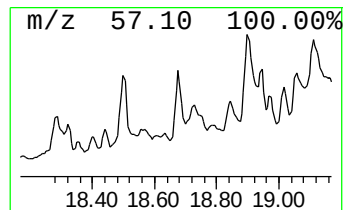
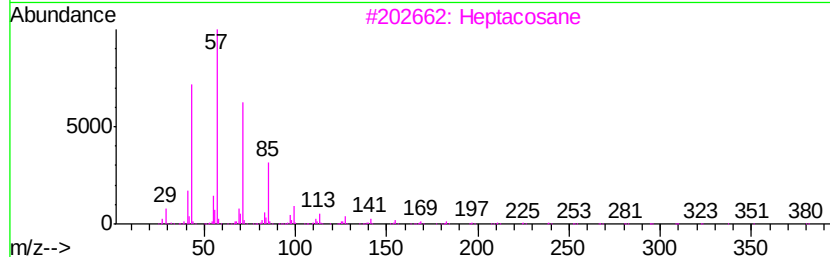
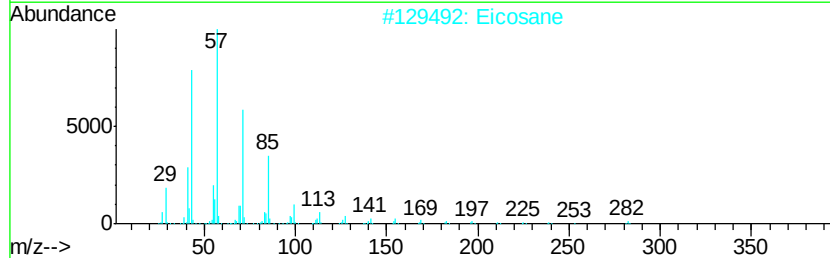
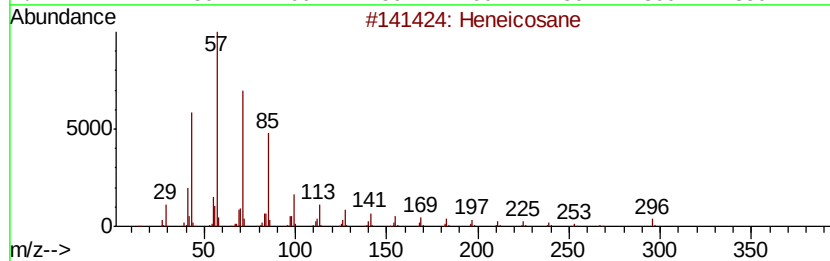
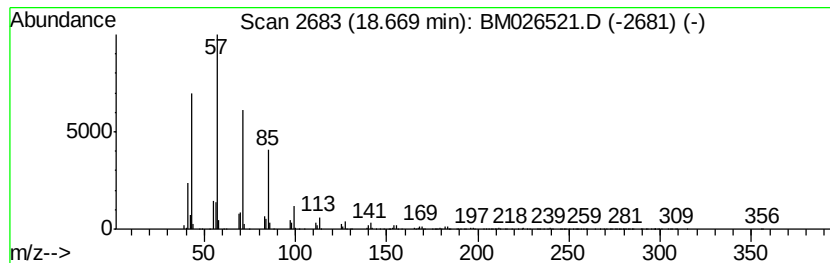
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.67	28.15 ng/ul	1904280	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Eicosane	282	C20H42	000112-95-8	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

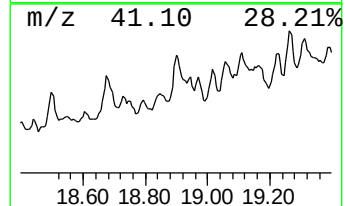
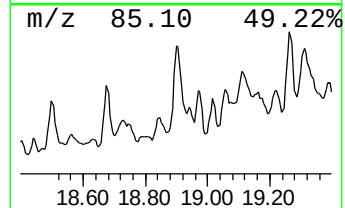
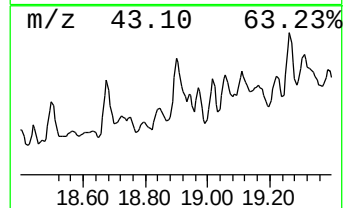
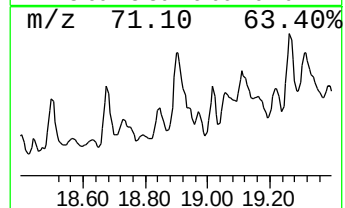
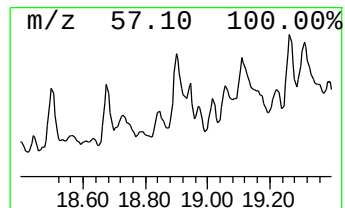
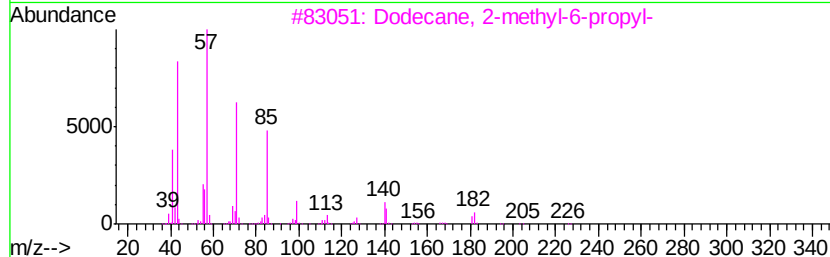
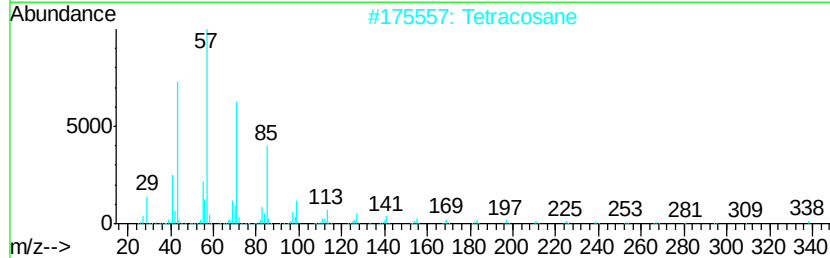
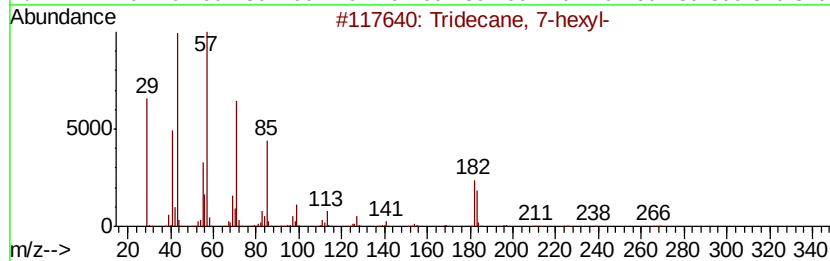
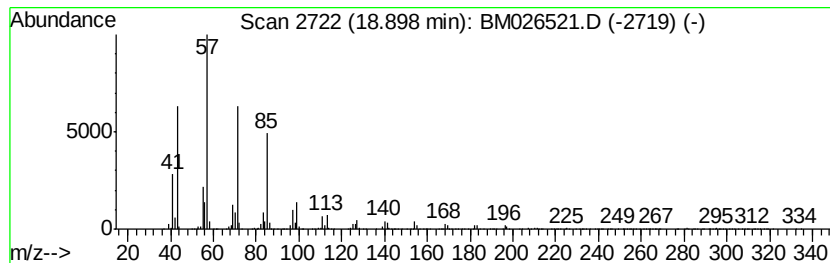
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.90	47.34 ng/ul	3202090	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
2		Tetracosane	338	C24H50	000646-31-1	87
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	83
4		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	80
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

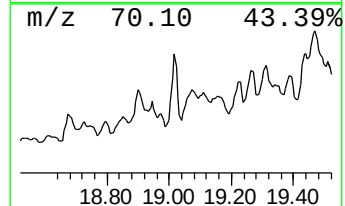
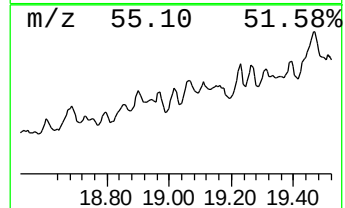
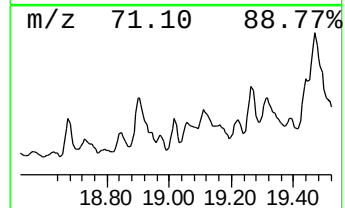
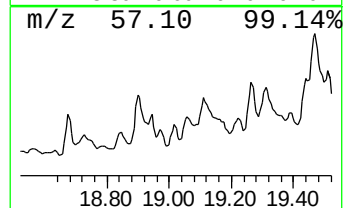
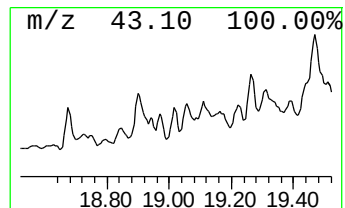
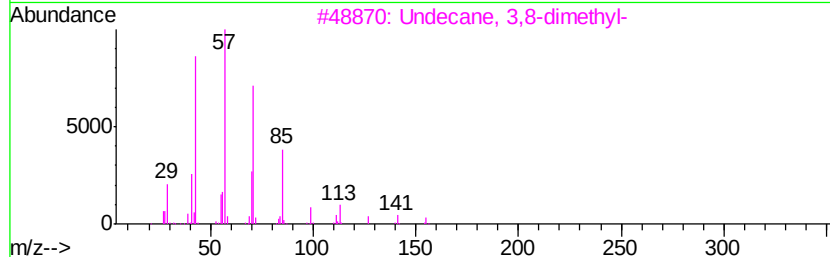
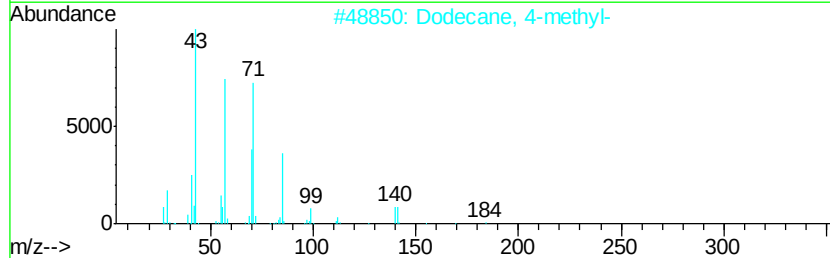
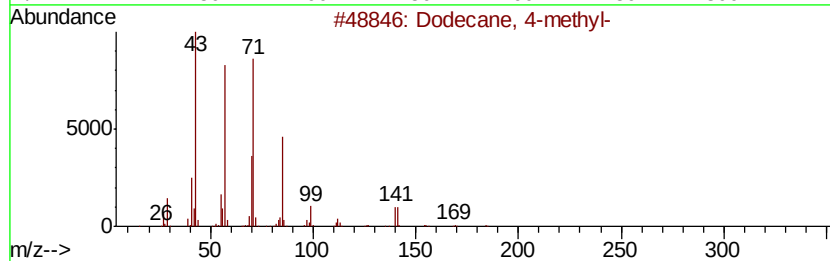
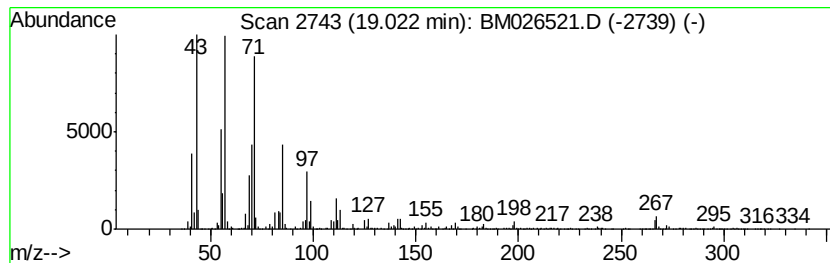
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.02	4.90 ng/ul	1423990	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	90
2		Dodecane, 4-methyl-	184	C13H28	006117-97-1	81
3		Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	72
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64
5		Decane, 5-propyl-	184	C13H28	017312-62-8	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

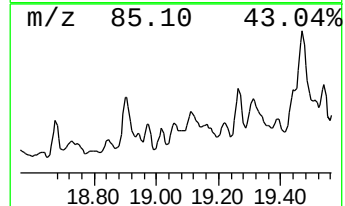
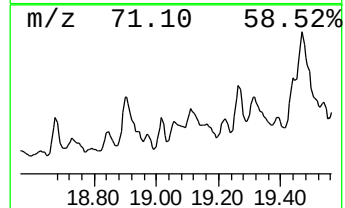
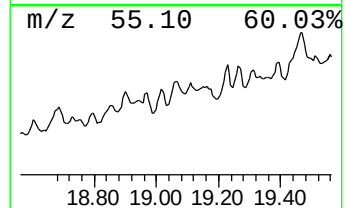
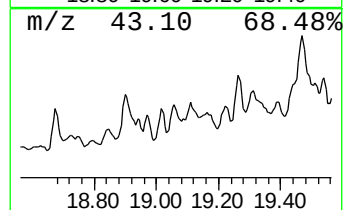
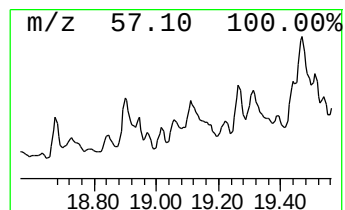
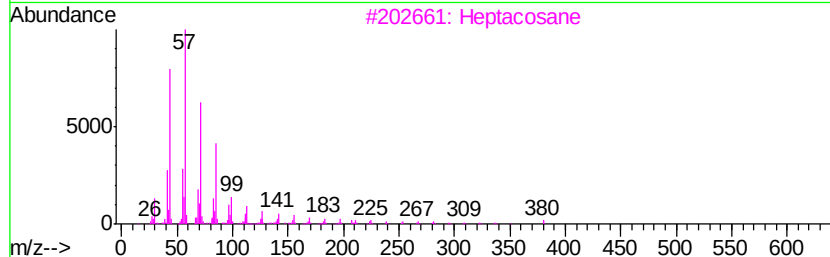
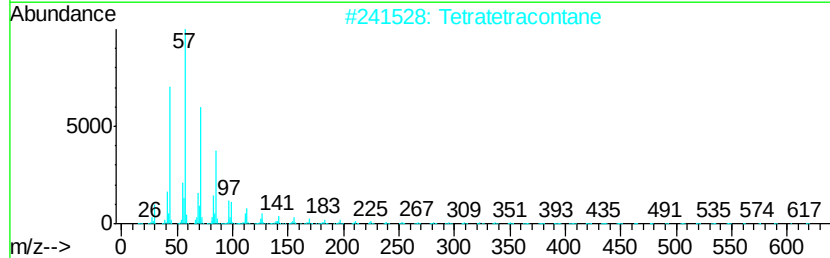
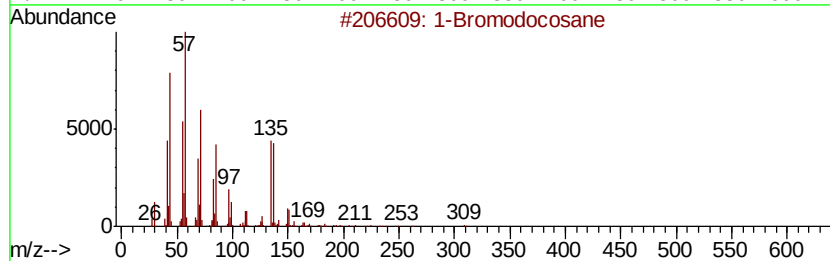
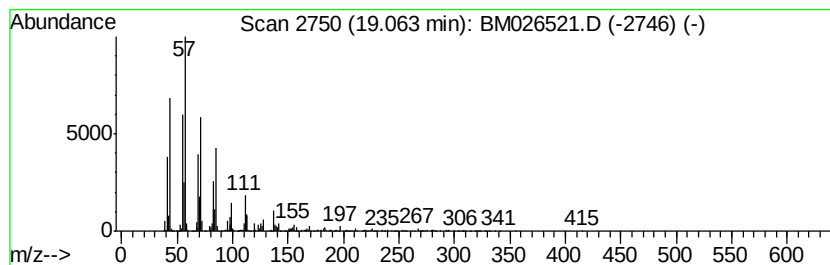
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 1-Bromodocosane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.06	8.30 ng/ul	2414230	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Bromodocosane	388	C22H45Br	006938-66-5	90
2		Tetratetracontane	619	C44H90	007098-22-8	83
3		Heptacosane	380	C27H56	000593-49-7	74
4		Octacosane	394	C28H58	000630-02-4	74
5		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

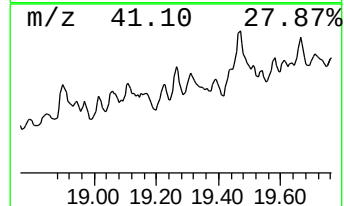
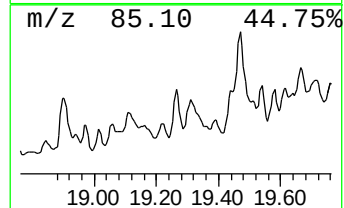
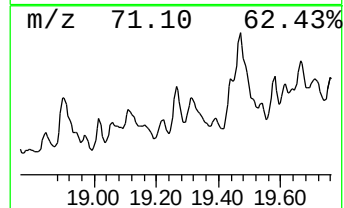
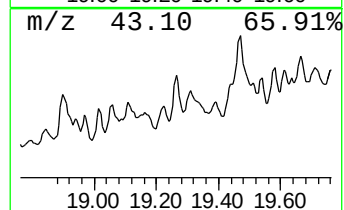
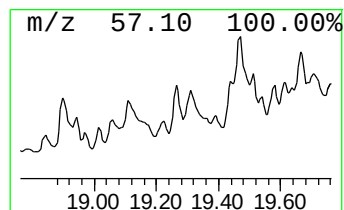
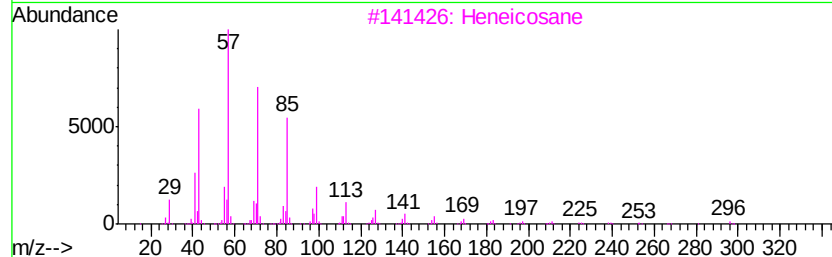
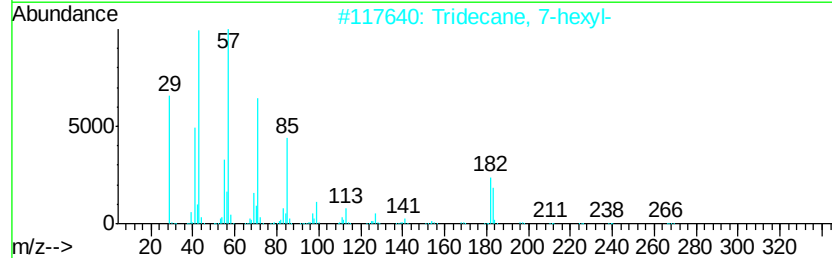
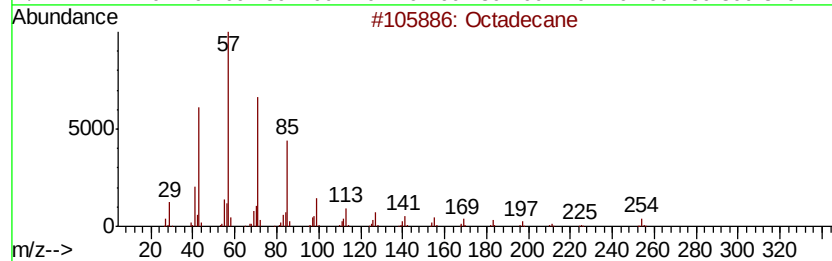
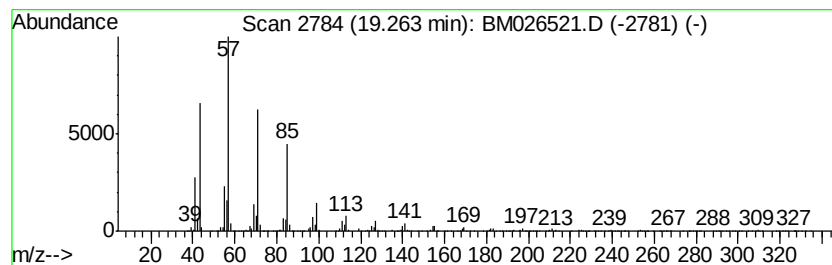
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.26	8.35 ng/ul	2426540	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	93
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

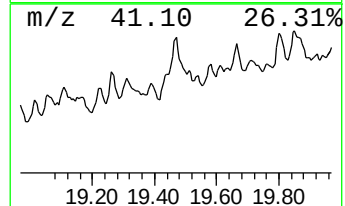
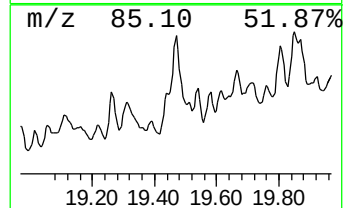
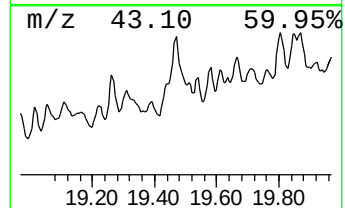
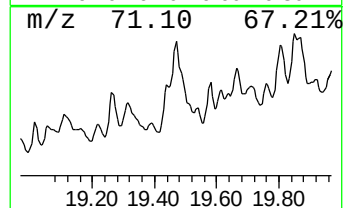
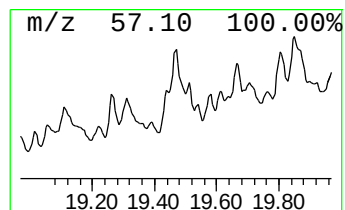
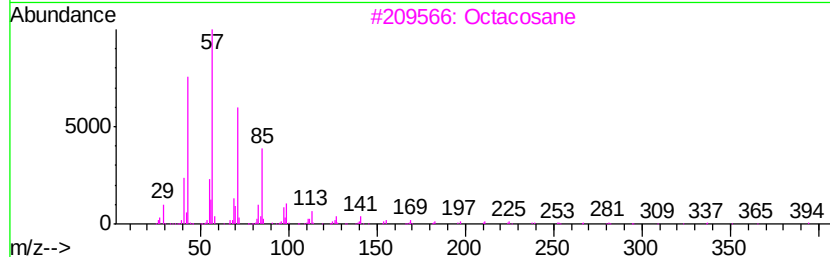
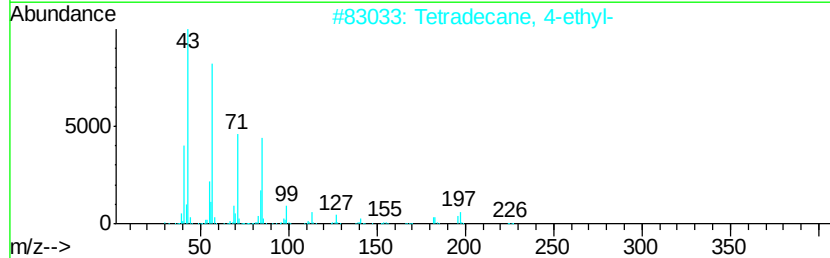
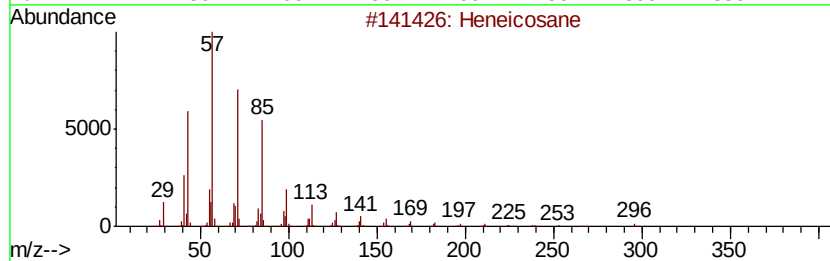
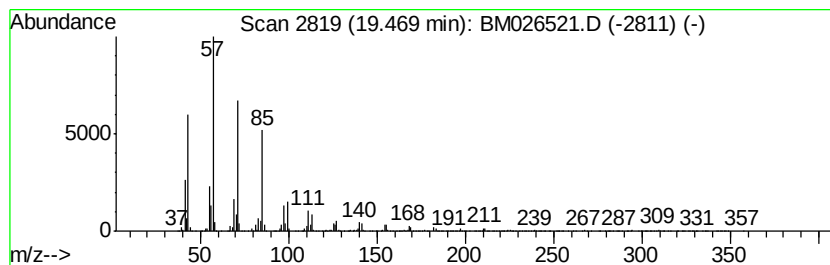
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.47	30.48 ng/ul	8864200	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	81
2		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	72
3		Octacosane	394	C28H58	000630-02-4	70
4		Tetratetracontane	619	C44H90	007098-22-8	68
5		2-methyloctacosane	408	C29H60	1000376-72-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

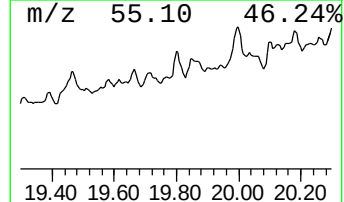
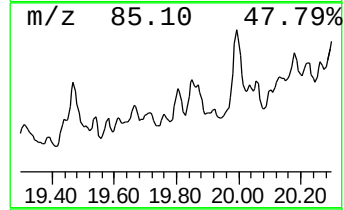
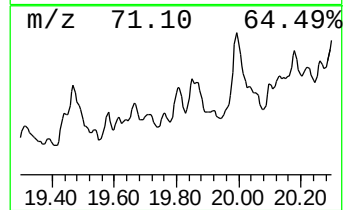
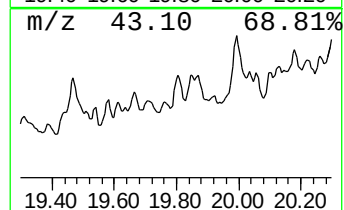
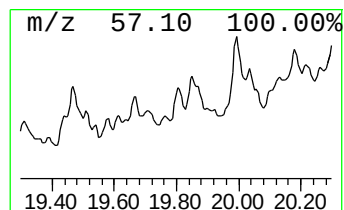
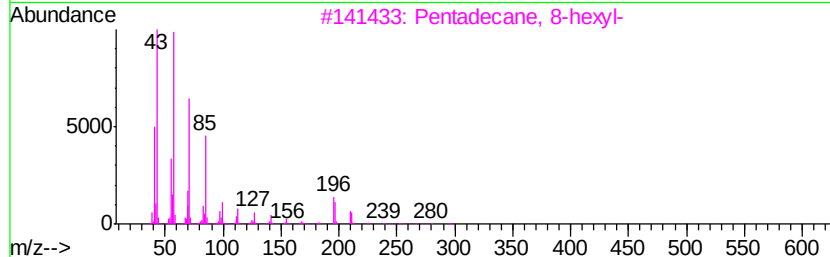
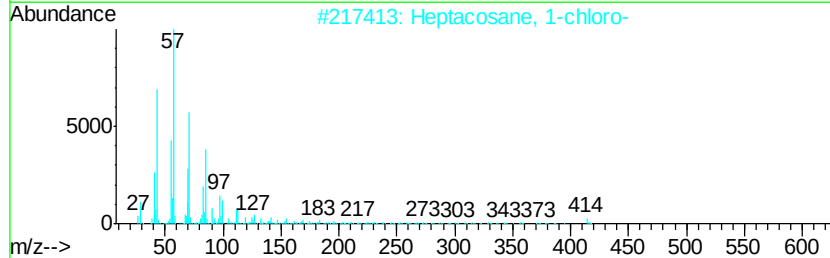
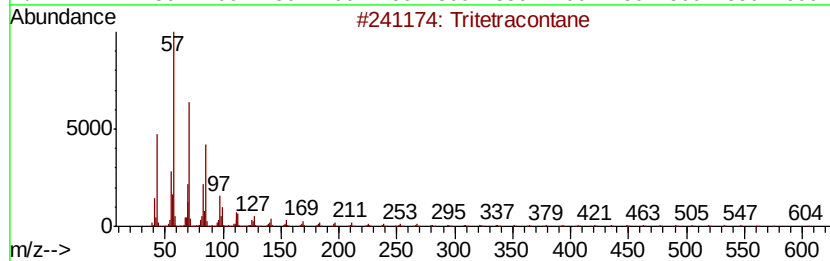
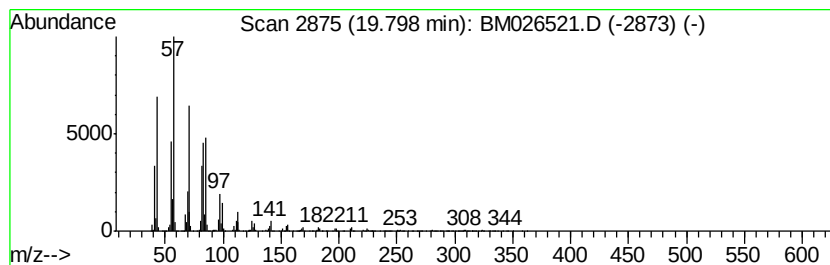
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.80	10.41 ng/ul	3027180	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tritetracontane	605	C43H88	007098-21-7	91
2		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	87
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026521.D
Acq On : 24 Jun 2020 04:43
Operator : JU/CG
Sample : L3069-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F8

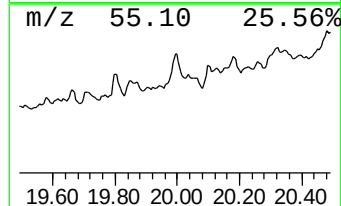
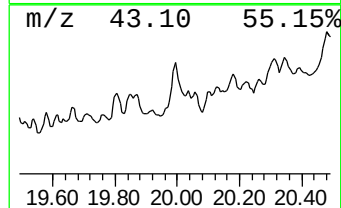
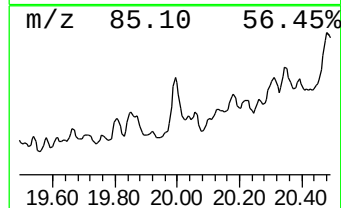
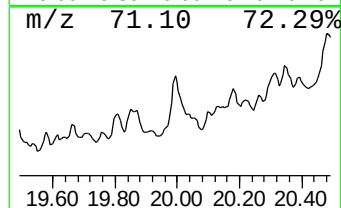
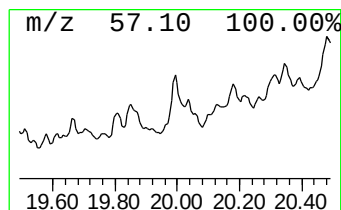
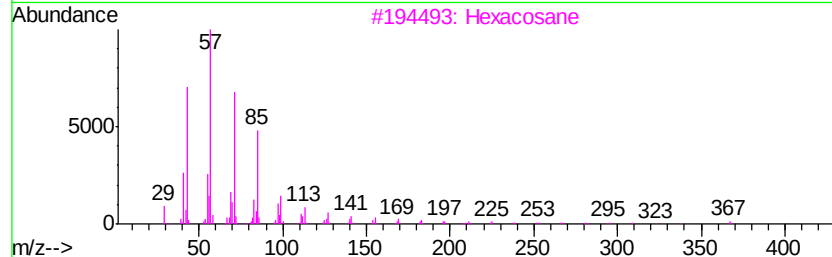
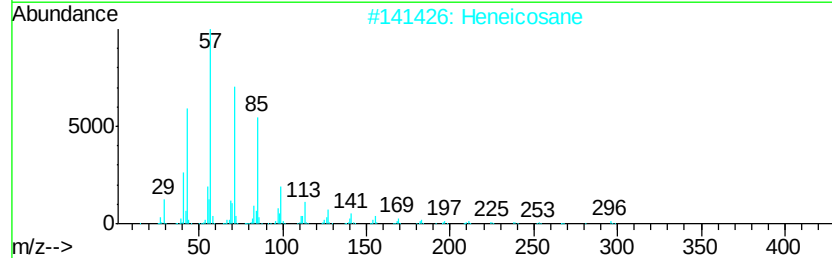
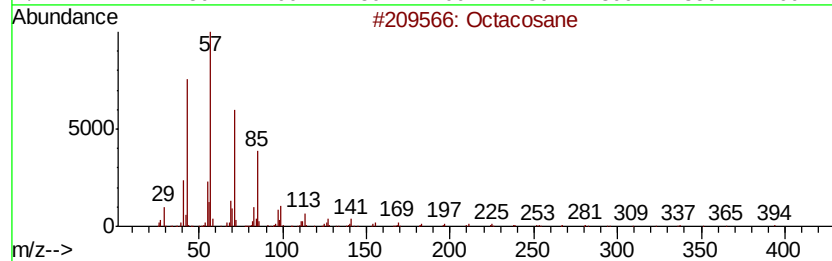
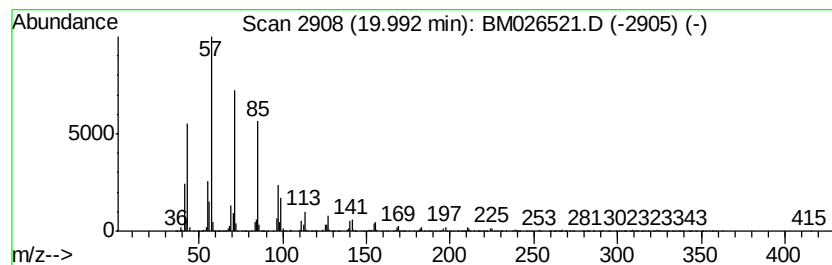
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.99	20.00 ng/ul	5815530	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	87
2		Heneicosane	296	C21H44	000629-94-7	83
3		Hexacosane	366	C26H54	000630-01-3	81
4		triacontane	422	C30H62	000638-68-6	80
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062320\
 Data File : BM026521.D
 Acq On : 24 Jun 2020 04:43
 Operator : JU/CG
 Sample : L3069-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7F8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanol, 4-met...	3.53	18.6	ng/ul	948248	1	7.38	1018600	20.0
1,3-Oxathiolane	4.09	3.4	ng/ul	171180	1	7.38	1018600	20.0
Benzenamine, 3-me...	8.36	11.2	ng/ul	568775	1	7.38	1018600	20.0
(DEL) Alkane: Str...	11.60	5.3	ng/ul	416508	2	10.13	1582240	20.0
(DEL) Alkane: Str...	12.88	4.9	ng/ul	375287	3	14.03	1519110	20.0
(DEL) Alkane: Str...	13.97	6.6	ng/ul	498412	3	14.03	1519110	20.0
(DEL) Alkane: Str...	14.42	2.2	ng/ul	168729	3	14.03	1519110	20.0
(DEL) Alkane: Str...	14.60	2.8	ng/ul	213689	3	14.03	1519110	20.0
(DEL) Alkane: Str...	14.93	8.4	ng/ul	641311	3	14.03	1519110	20.0
Heptacosane, 1-ch...	15.49	2.5	ng/ul	171698	4	16.79	1352830	20.0
Bacchotricuneatin c	15.80	17.5	ng/ul	1185950	4	16.79	1352830	20.0
(DEL) Alkane: Str...	15.83	6.7	ng/ul	452209	4	16.79	1352830	20.0
(DEL) Alkane: Str...	16.15	4.3	ng/ul	290892	4	16.79	1352830	20.0
(DEL) Alkane: Str...	16.20	2.7	ng/ul	182499	4	16.79	1352830	20.0
(DEL) Alkane: Str...	16.31	2.6	ng/ul	179064	4	16.79	1352830	20.0
(DEL) Alkane: Str...	16.37	5.7	ng/ul	386772	4	16.79	1352830	20.0
(DEL) Alkane: Str...	16.59	17.9	ng/ul	1209710	4	16.79	1352830	20.0
(DEL) Alkane: Str...	16.65	15.8	ng/ul	1067490	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.02	2.0	ng/ul	135917	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.06	3.0	ng/ul	203560	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.13	3.9	ng/ul	262437	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.25	3.8	ng/ul	256284	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.33	18.0	ng/ul	1219500	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.61	12.6	ng/ul	850685	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.68	2.3	ng/ul	153035	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.73	5.5	ng/ul	368508	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.77	7.3	ng/ul	493259	4	16.79	1352830	20.0
(DEL) Alkane: Str...	17.84	13.8	ng/ul	933491	4	16.79	1352830	20.0
(DEL) Alkane: Str...	18.03	23.8	ng/ul	1607760	4	16.79	1352830	20.0
(DEL) Alkane: Str...	18.29	22.8	ng/ul	1539410	4	16.79	1352830	20.0
(DEL) Alkane: Str...	18.40	6.6	ng/ul	449406	4	16.79	1352830	20.0
(DEL) Alkane: Str...	18.44	5.3	ng/ul	361327	4	16.79	1352830	20.0
(DEL) Alkane: Str...	18.50	26.1	ng/ul	1762640	4	16.79	1352830	20.0
(DEL) Alkane: Str...	18.67	28.1	ng/ul	1904280	4	16.79	1352830	20.0
(DEL) Alkane: Str...	18.90	47.3	ng/ul	3202090	4	16.79	1352830	20.0
(DEL) Alkane: Str...	19.02	4.9	ng/ul	1423990	5	21.02	5815530	20.0
1-Bromodocosane	19.06	8.3	ng/ul	2414230	5	21.02	5815530	20.0
(DEL) Alkane: Str...	19.26	8.3	ng/ul	2426540	5	21.02	5815530	20.0
(DEL) Alkane: Str...	19.47	30.5	ng/ul	8864200	5	21.02	5815530	20.0
(DEL) Alkane: Str...	19.80	10.4	ng/ul	3027180	5	21.02	5815530	20.0
(DEL) Alkane: Str...	19.99	20.0	ng/ul	5815530	5	21.02	5815530	20.0