

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
 Data File : BN010543.D
 Acq On : 17 Apr 2020 07:15
 Operator : CG/JU
 Sample : L2207-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFS84

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_N\METHODS\SOM-EPA-BN040920MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.887	10	17	26	rBV	429746	891269	4.74%	0.494%
2	2.958	26	29	44	rVB	461302	792517	4.22%	0.439%
3	4.981	367	373	381	rBV	122297	197723	1.05%	0.110%
4	5.111	389	395	405	rBV	183185	282236	1.50%	0.156%
5	5.299	421	427	428	rBV	58509	73853	0.39%	0.041%
6	5.658	480	488	496	rBV2	80581	153112	0.81%	0.085%
7	6.310	591	599	607	rVB5	69643	143369	0.76%	0.079%
8	6.622	644	652	658	rBV4	63664	109907	0.58%	0.061%
9	6.781	670	679	687	rBV	579510	950980	5.06%	0.527%
10	6.940	698	706	714	rBV	2036958	3153706	16.78%	1.748%
11	7.134	732	739	748	rBV	2319986	3691635	19.64%	2.047%
12	7.263	755	761	766	rVV3	71063	127581	0.68%	0.071%
13	7.593	810	817	828	rBV	2034955	3321972	17.67%	1.842%
14	7.940	869	876	885	rVV3	200355	432651	2.30%	0.240%
15	8.299	930	937	945	rBV	1810721	2822889	15.02%	1.565%
16	8.416	949	957	966	rVB	44681	108685	0.58%	0.060%
17	8.593	981	987	993	rVB	140070	223839	1.19%	0.124%
18	8.734	998	1011	1022	rBV	2542594	4341198	23.10%	2.407%
19	8.822	1022	1026	1036	rVV3	77152	223577	1.19%	0.124%
20	8.999	1051	1056	1064	rVB10	30016	80785	0.43%	0.045%
21	9.210	1086	1092	1097	rVV	151686	229454	1.22%	0.127%
22	9.299	1103	1107	1112	rVB3	84111	130686	0.70%	0.072%
23	9.446	1125	1132	1143	rBV	2273270	3750747	19.96%	2.079%
24	9.551	1146	1150	1156	rVV7	72927	130547	0.69%	0.072%
25	9.616	1156	1161	1166	rVB2	115322	176065	0.94%	0.098%
26	9.763	1181	1186	1191	rBV2	73497	126315	0.67%	0.070%
27	9.981	1216	1223	1234	rVV	3650102	5895310	31.37%	3.268%
28	10.198	1252	1260	1264	rBV2	101855	200757	1.07%	0.111%
29	10.351	1278	1286	1294	rVV	3018990	4943376	26.30%	2.741%
30	10.493	1305	1310	1315	rVB3	60856	116077	0.62%	0.064%
31	10.704	1342	1346	1350	rBV6	35795	73916	0.39%	0.041%
32	11.193	1422	1429	1433	rBV5	45350	87516	0.47%	0.049%
33	11.534	1482	1487	1499	rBV	137808	299230	1.59%	0.166%
34	11.693	1508	1514	1521	rBV3	190157	335197	1.78%	0.186%

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35	11.945	1552	1557	1563	rVV3	85430	157926	0.84%	0.088%
36	12.422	1632	1638	1641	rBV6	40902	67091	0.36%	0.037%
37	12.469	1642	1646	1650	rVB2	79503	111536	0.59%	0.062%
38	12.704	1681	1686	1691	rBV2	205554	328316	1.75%	0.182%
39	12.775	1696	1698	1701	rVV4	52063	69439	0.37%	0.038%
40	13.034	1735	1742	1752	rBV8	46558	159815	0.85%	0.089%
41	13.245	1774	1778	1786	rVB9	39809	67099	0.36%	0.037%
42	13.369	1791	1799	1802	rBV7	38445	79255	0.42%	0.044%
43	13.639	1839	1845	1850	rVV	6639095	9190596	48.90%	5.095%
44	13.687	1850	1853	1859	rVV	894186	1160213	6.17%	0.643%
45	13.745	1861	1863	1866	rVV4	48558	71026	0.38%	0.039%
46	13.775	1866	1868	1874	rVB6	50378	71147	0.38%	0.039%
47	13.910	1883	1891	1898	rBV	7818228	11558466	61.50%	6.408%
48	14.222	1937	1944	1950	rVV	4915787	7053462	37.53%	3.910%
49	14.275	1950	1953	1957	rVB5	66558	98892	0.53%	0.055%
50	14.428	1974	1979	1984	rBV	546278	876534	4.66%	0.486%
51	14.475	1984	1987	1995	rVB2	136984	209464	1.11%	0.116%
52	14.575	2001	2004	2008	rBV4	56551	103957	0.55%	0.058%
53	14.710	2024	2027	2034	rVB4	78952	113240	0.60%	0.063%
54	14.781	2034	2039	2046	rVB4	83119	158788	0.84%	0.088%
55	14.892	2054	2058	2062	rBV3	90667	139262	0.74%	0.077%
56	15.069	2081	2088	2091	rBV3	51637	111831	0.60%	0.062%
57	15.222	2107	2114	2120	rBV	9814175	13969987	74.33%	7.745%
58	15.275	2120	2123	2127	rVB4	84217	109834	0.58%	0.061%
59	15.339	2127	2134	2143	rBV	2532823	3649990	19.42%	2.024%
60	15.457	2150	2154	2158	rBV2	142412	223562	1.19%	0.124%
61	15.739	2197	2202	2206	rBV5	42360	87004	0.46%	0.048%
62	15.798	2209	2212	2218	rVB8	46157	86263	0.46%	0.048%
63	15.898	2226	2229	2236	rVB7	71706	128027	0.68%	0.071%
64	16.333	2299	2303	2309	rBV	104835	153400	0.82%	0.085%
65	16.533	2332	2337	2342	rVB2	81974	148525	0.79%	0.082%
66	16.751	2368	2374	2376	rBV5	70052	117777	0.63%	0.065%
67	16.781	2376	2379	2384	rVB	132587	175653	0.93%	0.097%
68	16.845	2387	2390	2396	rVB2	104610	143330	0.76%	0.079%
69	16.969	2404	2411	2421	rVB	6404631	8601718	45.77%	4.769%
70	17.069	2421	2428	2434	rBV	10829396	14888380	79.22%	8.254%
71	17.157	2440	2443	2450	rVB7	166035	268674	1.43%	0.149%

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72	17.463	2492	2495	2499	rBV	60529	92765	0.49%	0.051%
73	17.657	2525	2528	2533	rVB3	50551	67052	0.36%	0.037%
74	17.898	2564	2569	2577	rBV	969292	1446406	7.70%	0.802%
75	18.022	2587	2590	2599	rVB2	149676	216043	1.15%	0.120%
76	18.192	2615	2619	2628	rVB4	100715	189688	1.01%	0.105%
77	18.351	2642	2646	2652	rVB4	83296	129752	0.69%	0.072%
78	18.433	2657	2660	2666	rVB4	69614	96248	0.51%	0.053%
79	18.710	2703	2707	2711	rBV3	107378	134498	0.72%	0.075%
80	18.963	2747	2750	2752	rVB2	72254	74861	0.40%	0.042%
81	18.998	2752	2756	2761	rVB	149597	193442	1.03%	0.107%
82	19.092	2770	2772	2777	rVB2	86655	102269	0.54%	0.057%
83	19.145	2779	2781	2784	rVV2	54140	73343	0.39%	0.041%
84	19.186	2784	2788	2794	rVV2	333587	497533	2.65%	0.276%
85	19.251	2797	2799	2807	rVB	132400	211904	1.13%	0.117%
86	19.374	2813	2820	2826	rBV	13715000	18794798	100.00%	10.420%
87	19.427	2826	2829	2833	rVB	124697	147701	0.79%	0.082%
88	20.380	2987	2991	2996	rBV	545158	669082	3.56%	0.371%
89	20.916	3077	3082	3093	rBV	1136872	1642531	8.74%	0.911%
90	21.174	3120	3126	3135	rBV	7780823	9563902	50.89%	5.302%
91	21.298	3143	3147	3154	rBV	805101	1007883	5.36%	0.559%
92	21.363	3154	3158	3162	rBV2	374375	439210	2.34%	0.243%
93	21.786	3227	3230	3239	rVB2	690886	922986	4.91%	0.512%
94	22.239	3303	3307	3312	rVB	1020710	1233685	6.56%	0.684%
95	22.727	3386	3390	3399	rVB	1155510	1666626	8.87%	0.924%
96	23.210	3465	3472	3478	rBV	8213236	14713485	78.28%	8.157%
97	23.274	3478	3483	3488	rVV	1203299	1842867	9.81%	1.022%
98	23.345	3488	3495	3509	rVB2	4400322	8257785	43.94%	4.578%
99	23.892	3583	3588	3595	rVB	938909	1576257	8.39%	0.874%
100	24.604	3705	3709	3715	rVB2	538961	1047186	5.57%	0.581%

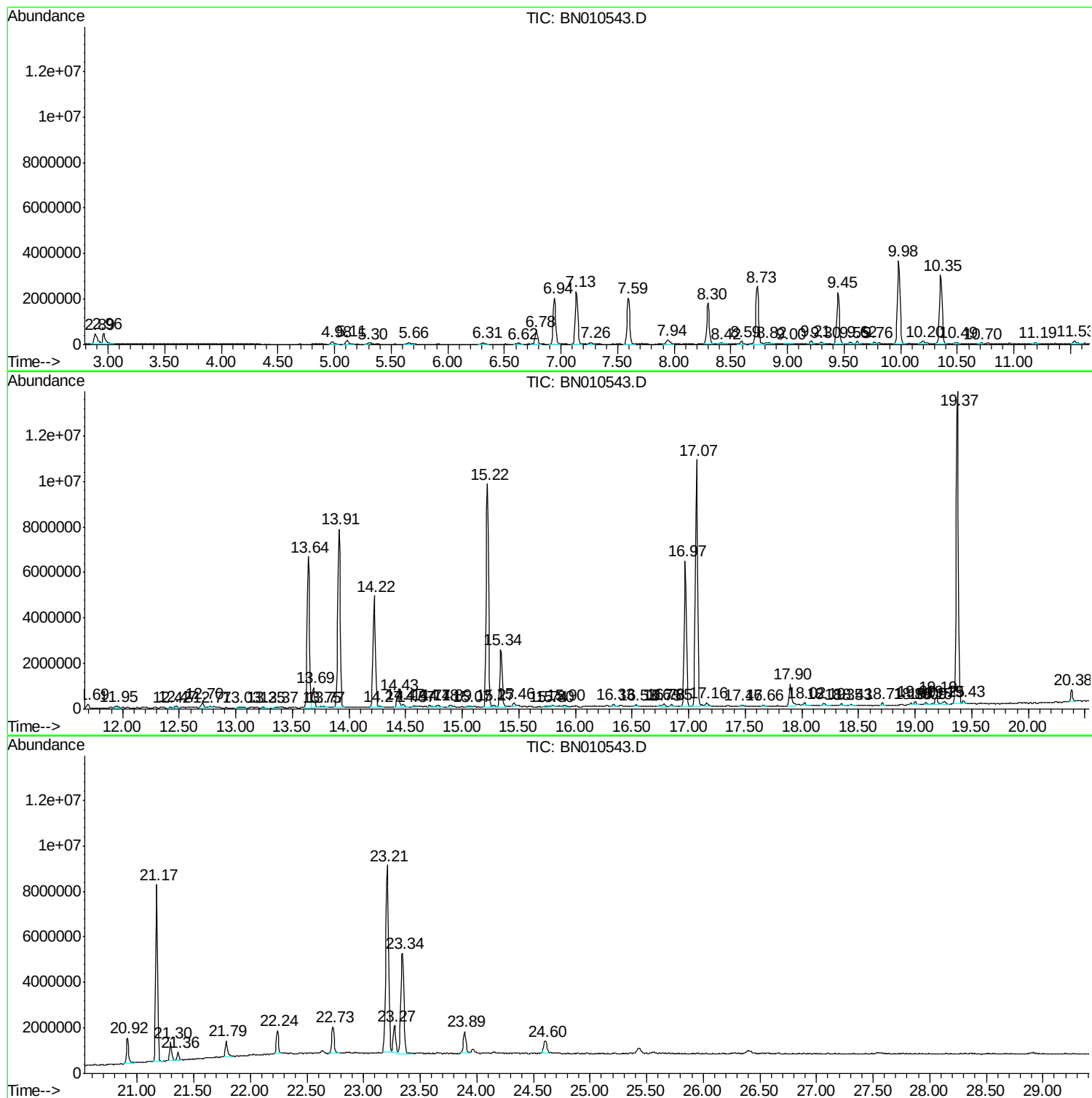
Sum of corrected areas: 180379944

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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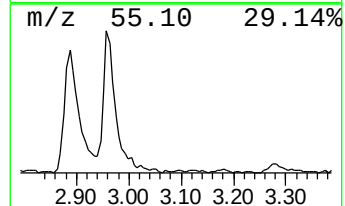
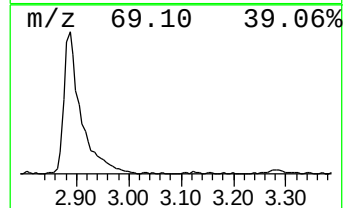
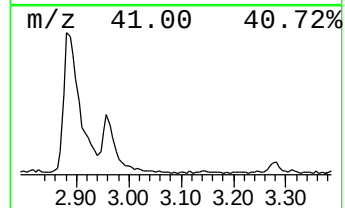
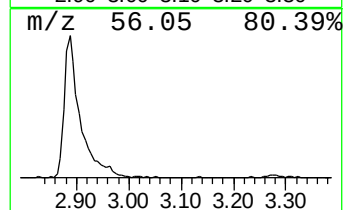
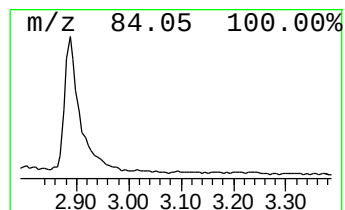
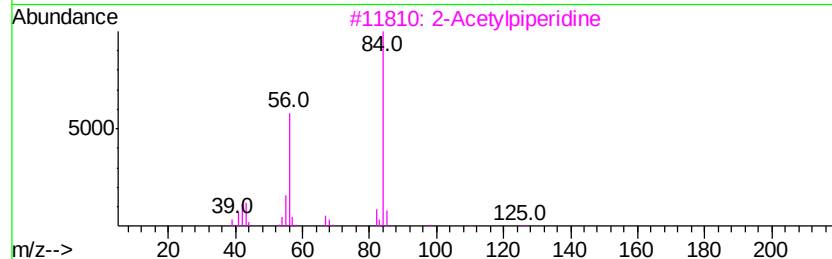
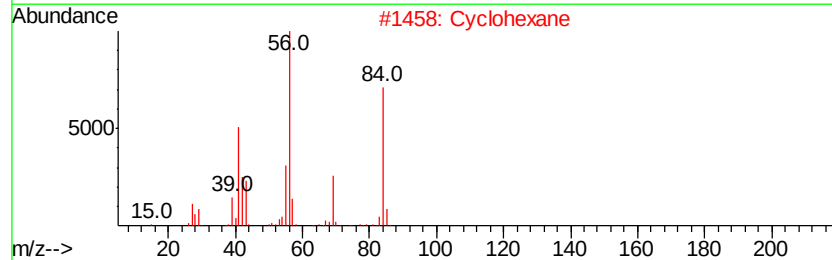
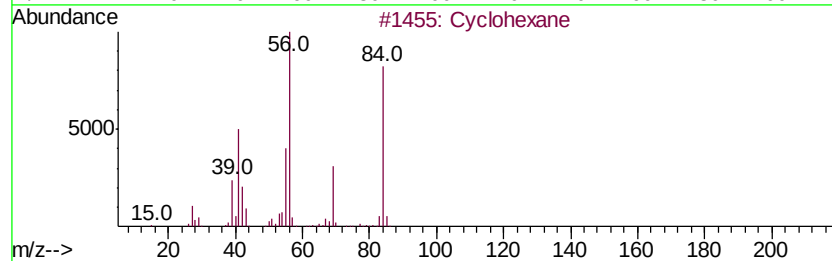
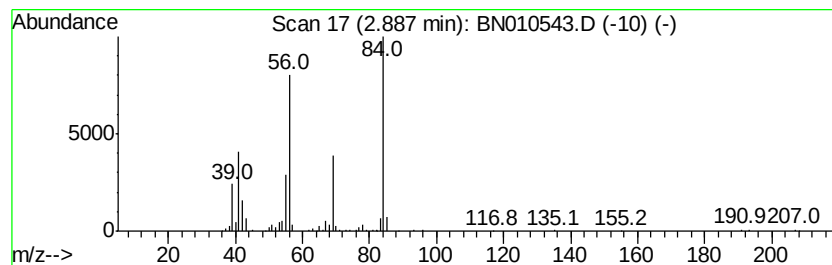
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.89 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	5.37 ng/ul	891269	1,4-Dichlorobenzene-d4	7.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	90
2			Cyclohexane	84	C6H12	000110-82-7	78
3			2-Acetylpiiperidine	127	C7H13NO	097073-22-8	78
4			Cyclohexane	84	C6H12	000110-82-7	78
5			Pyridine-D5-	84	C5D5N	007291-22-7	72



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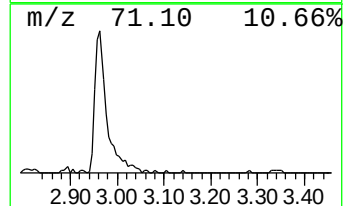
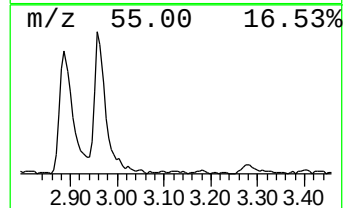
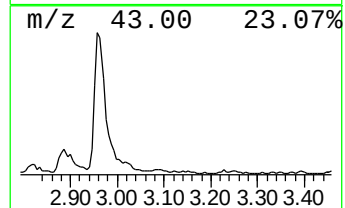
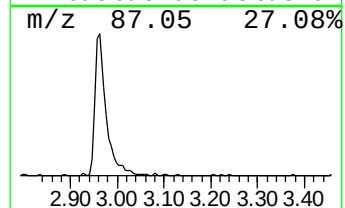
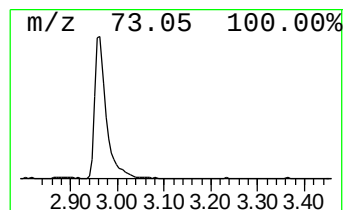
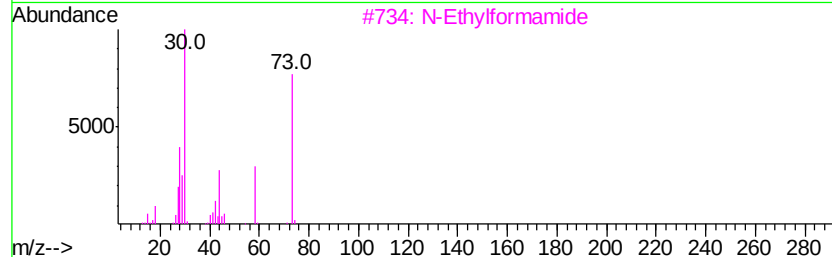
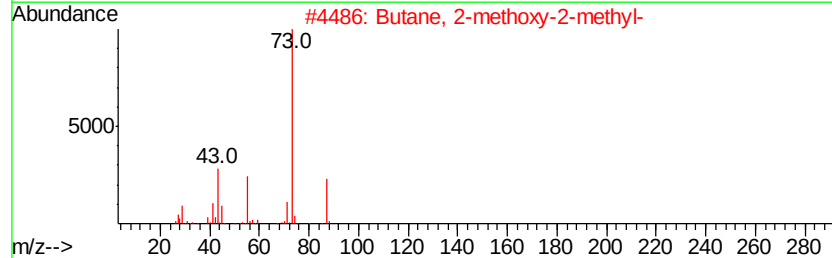
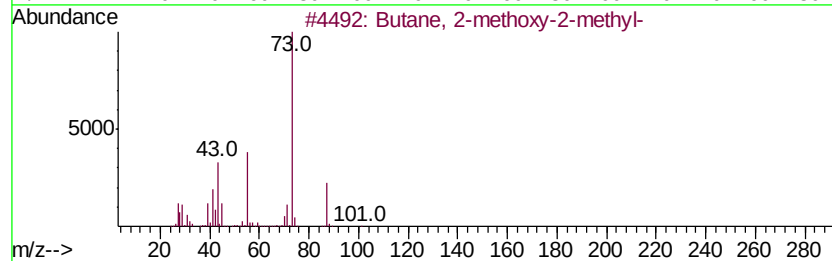
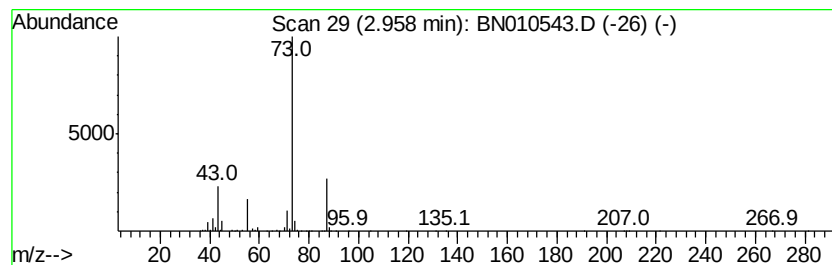
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	4.77 ng/ul	792517	1,4-Dichlorobenzene-d4	7.59
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	78
2	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	56
3	N-Ethylformamide	73 C3H7NO	000627-45-2	9
4	2,2,4-Trimethyl-3-pentanol	130 C8H18O	005162-48-1	9
5	Pentane, 3-methoxy-	102 C6H14O	036839-67-5	9



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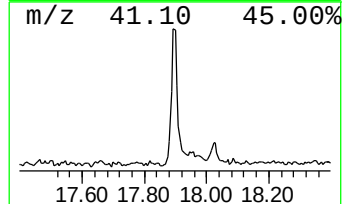
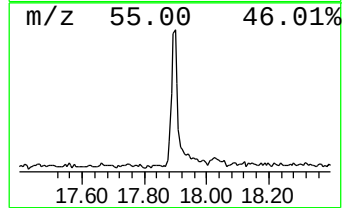
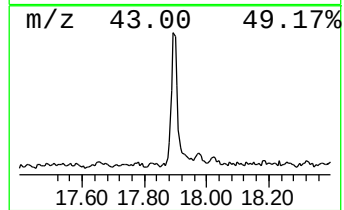
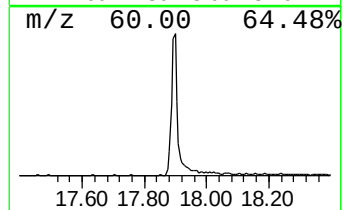
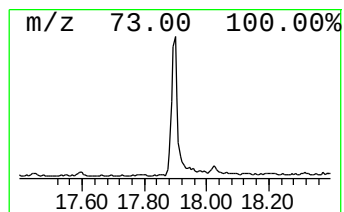
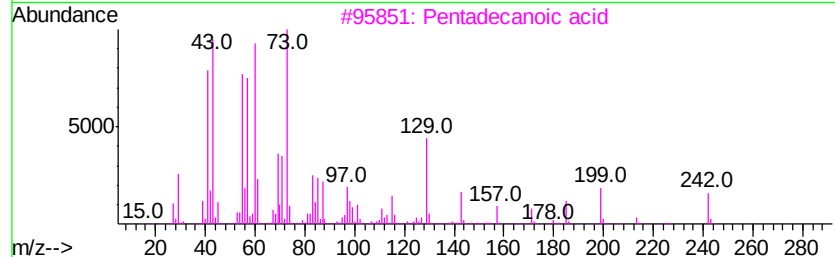
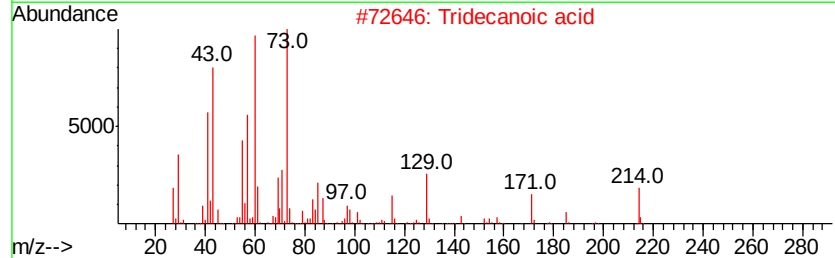
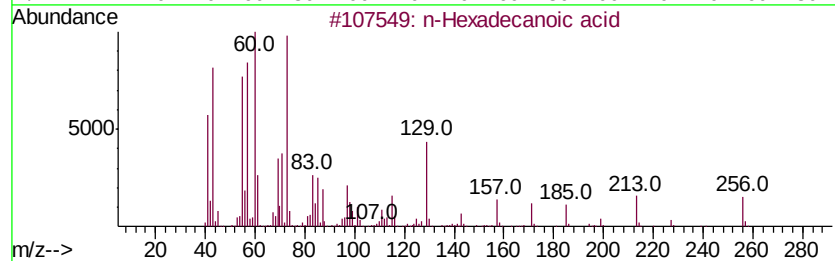
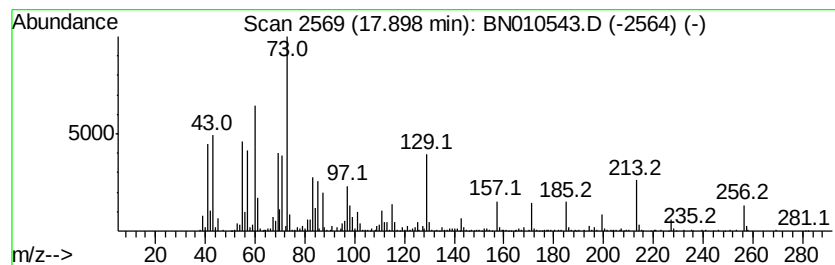
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	3.36 ng/ul	1446410	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			Tridecanoic acid	214	C13H26O2	000638-53-9	74
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
5			n-Decanoic acid	172	C10H20O2	000334-48-5	62



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Data File : BN010543.D
Acq On : 17 Apr 2020 07:15
Operator : CG/JU
Sample : L2207-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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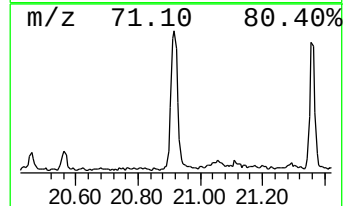
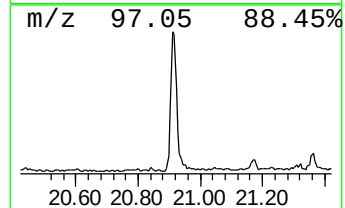
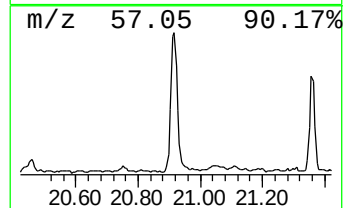
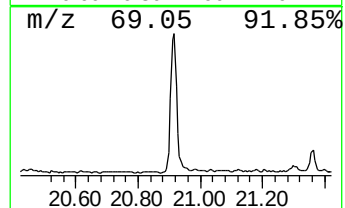
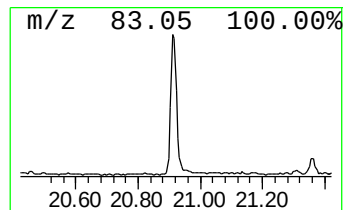
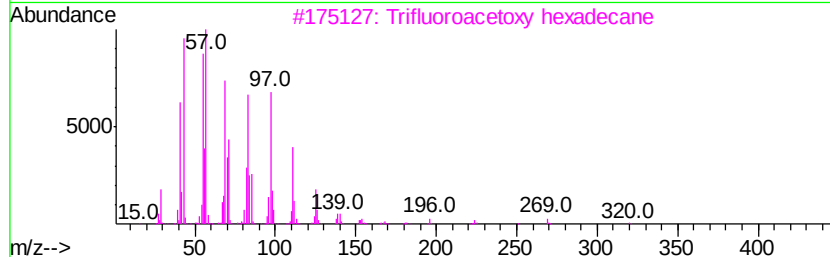
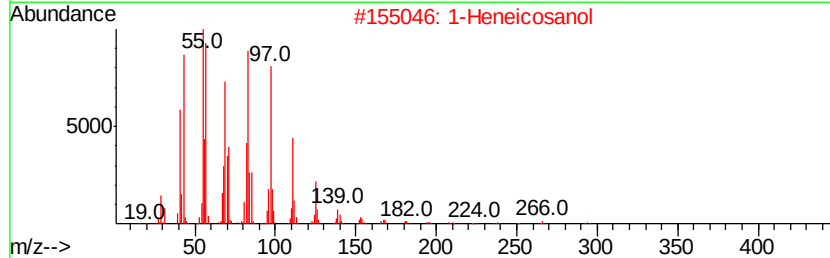
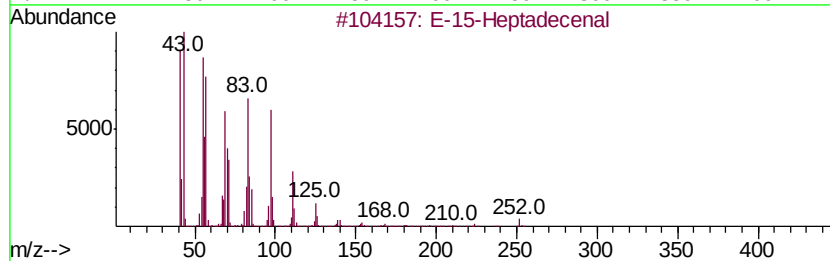
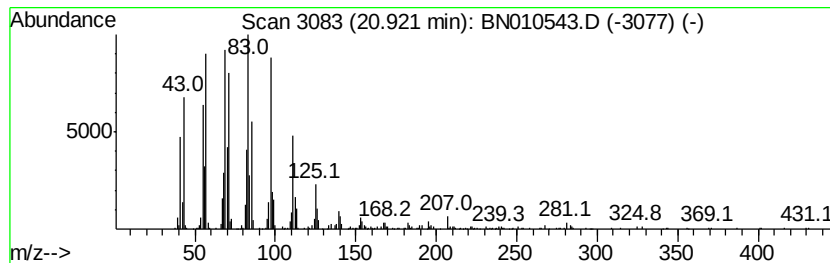
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 E-15-Heptadecenal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	3.43 ng/ul	1642530	Chrysene-d12	21.17

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		E-15-Heptadecenal	252	C17H32O	1000130-97-9	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	91
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
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Sample : L2207-01
Misc :
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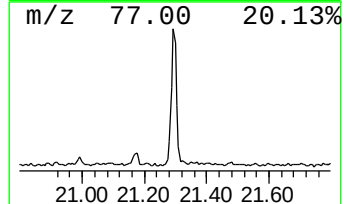
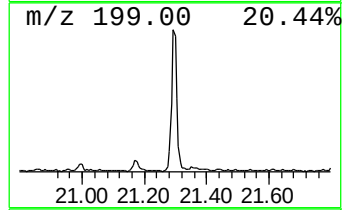
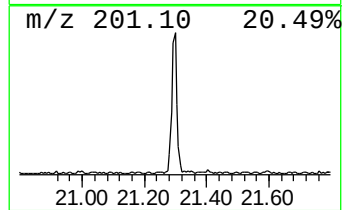
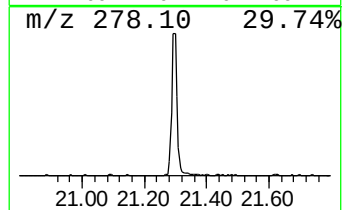
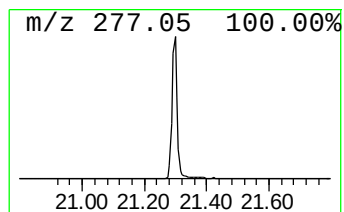
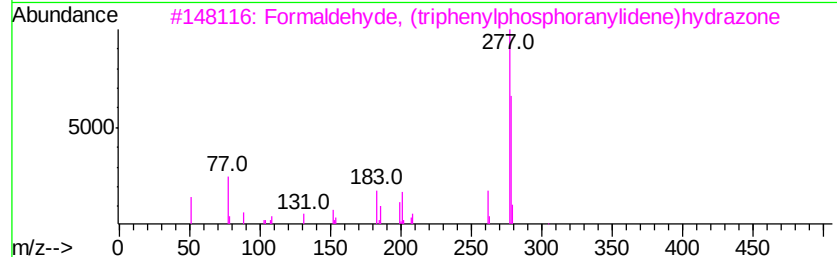
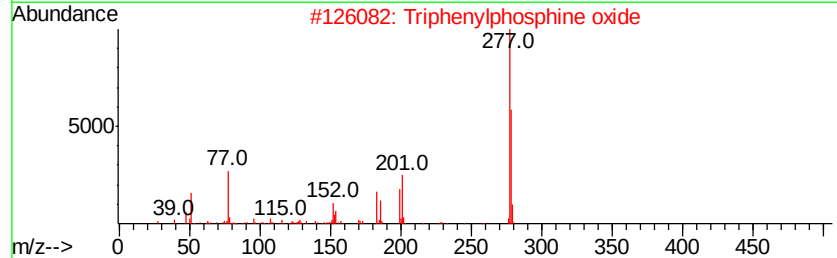
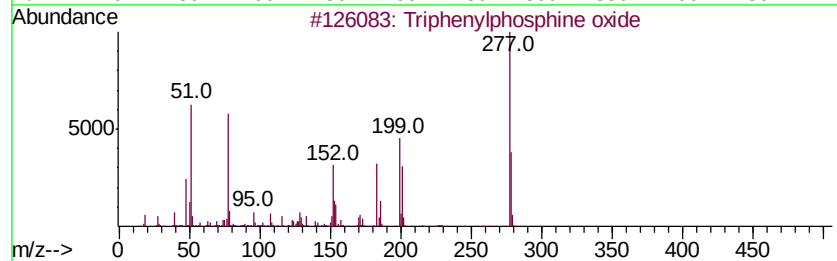
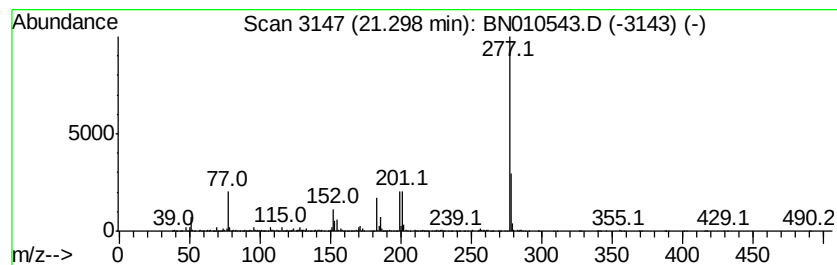
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Triphenylphosphine oxide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.30	2.11 ng/ul	1007880	Chrysene-d12	21.17		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triphenylphosphine oxide	278	C18H15OP	000791-28-6	83
2		Triphenylphosphine oxide	278	C18H15OP	000791-28-6	60
3		Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	40
4		Triphenylphosphine oxide	278	C18H15OP	000791-28-6	38
5		Dimethoxymethyl-hydroxy-tripheny...	354	C21H23O3P	1000132-00-1	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010543.D
Acq On : 17 Apr 2020 07:15
Operator : CG/JU
Sample : L2207-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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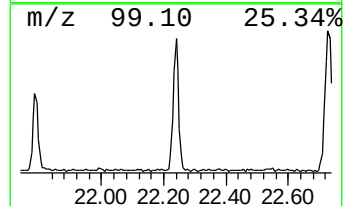
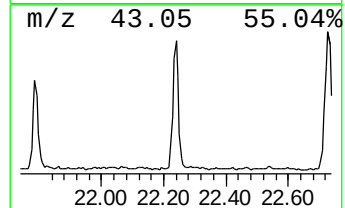
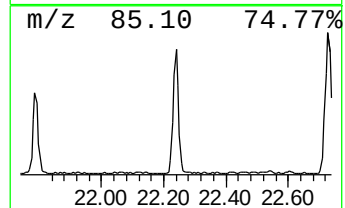
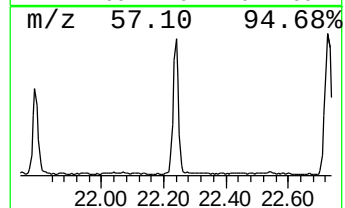
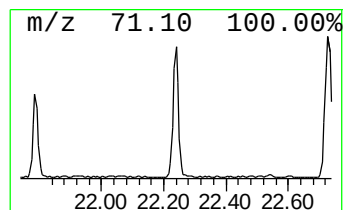
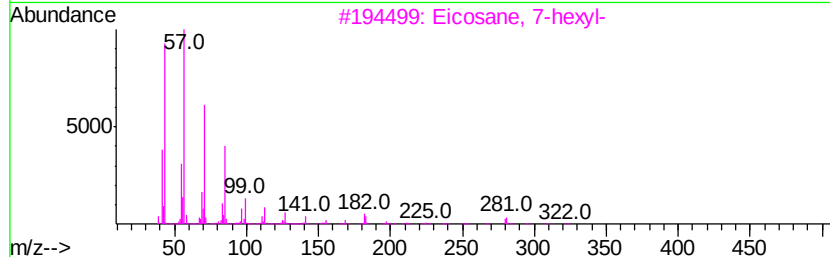
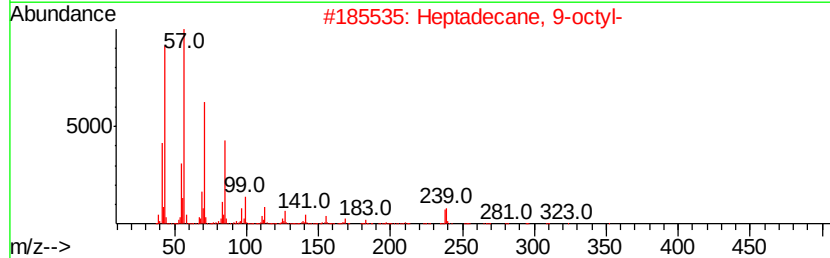
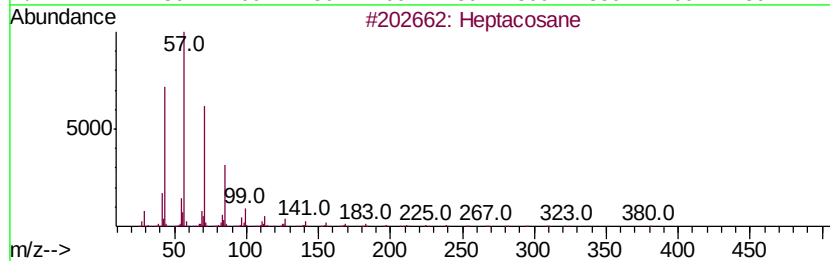
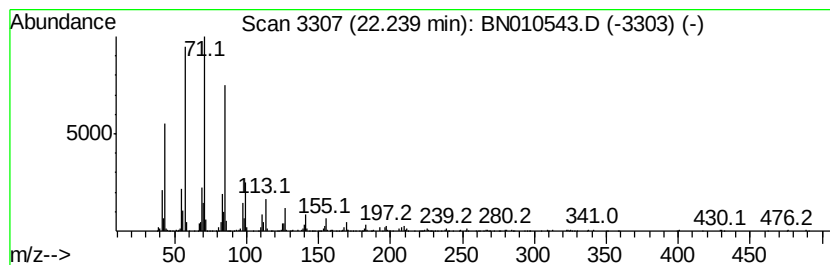
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	2.58 ng/ul	1233690	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4		Hexacosane	366	C26H54	000630-01-3	90
5		2-methyloctacosane	408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010543.D
Acq On : 17 Apr 2020 07:15
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Sample : L2207-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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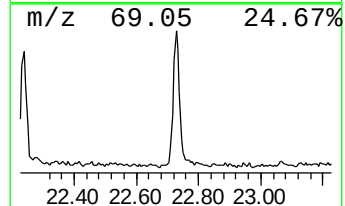
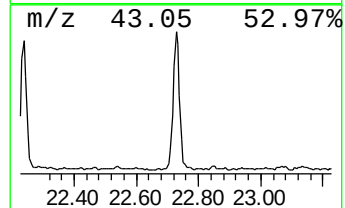
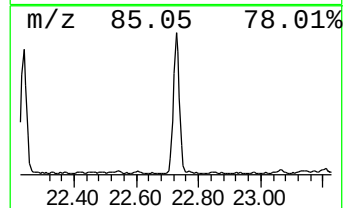
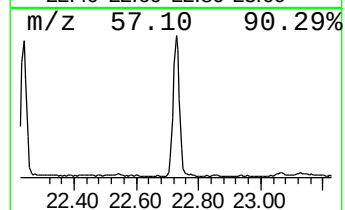
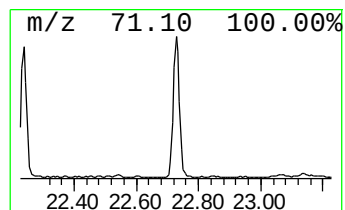
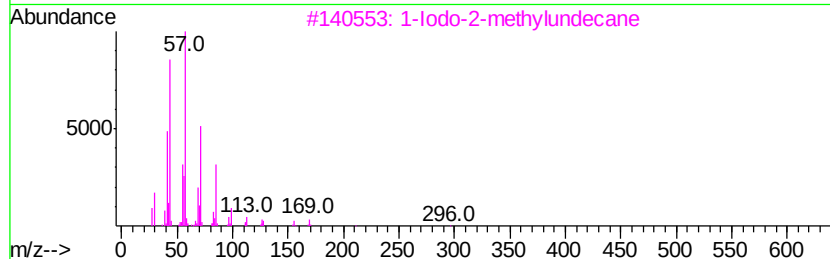
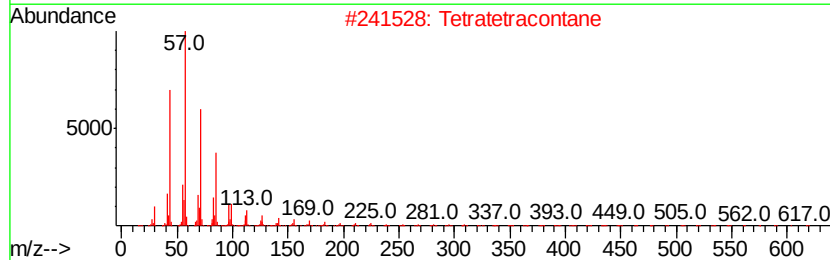
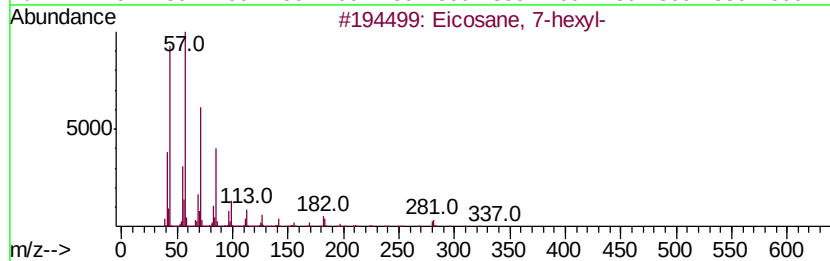
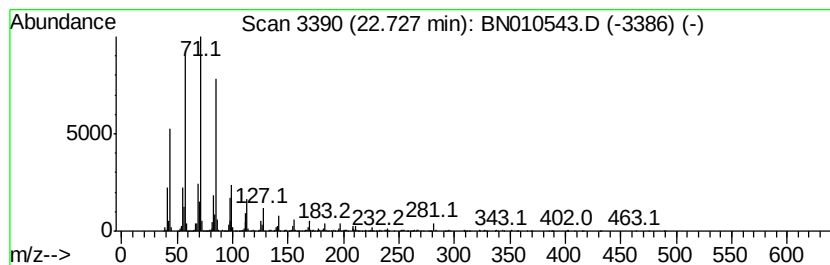
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	4.04 ng/ul	1666630	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010543.D
Acq On : 17 Apr 2020 07:15
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Sample : L2207-01
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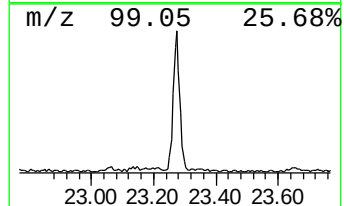
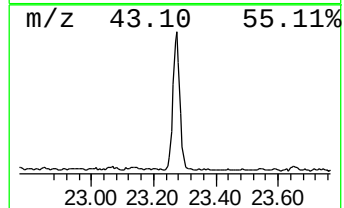
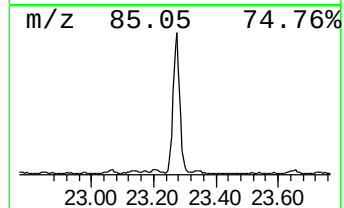
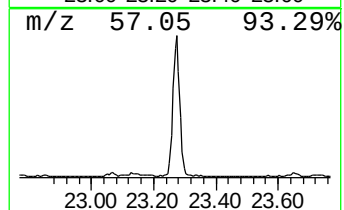
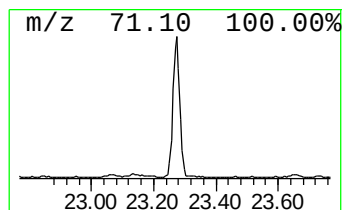
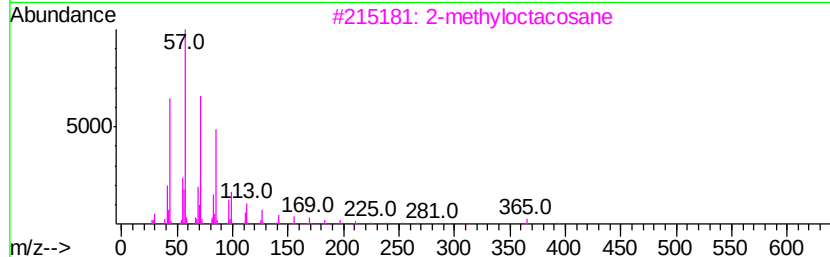
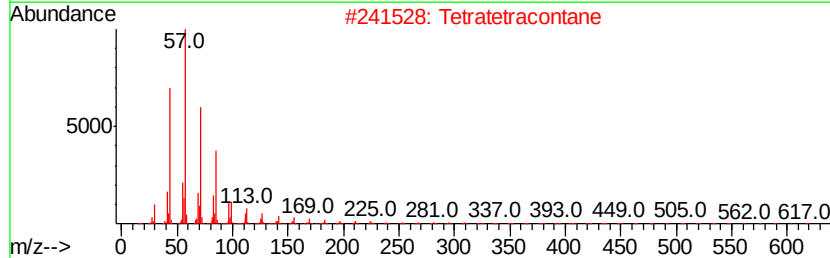
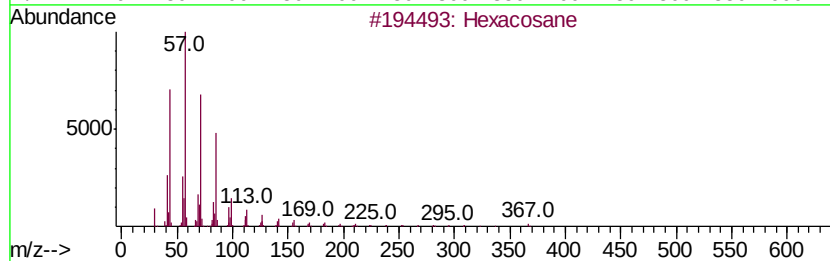
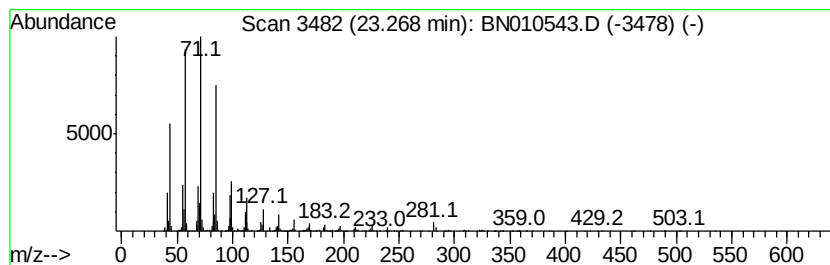
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.27	4.46 ng/ul	1842870	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010543.D
Acq On : 17 Apr 2020 07:15
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Sample : L2207-01
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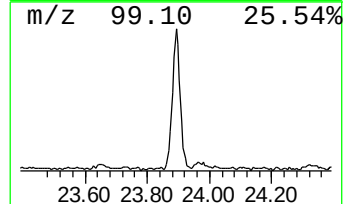
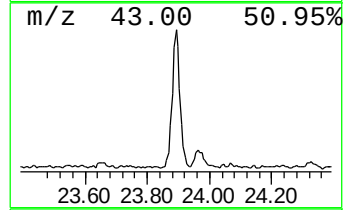
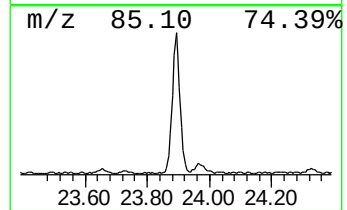
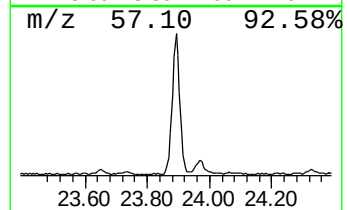
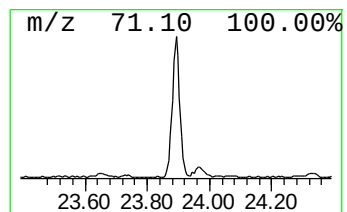
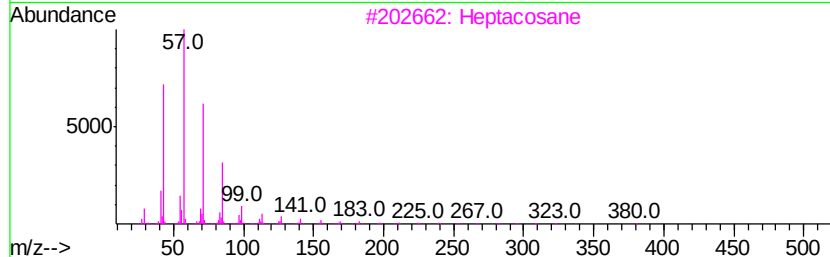
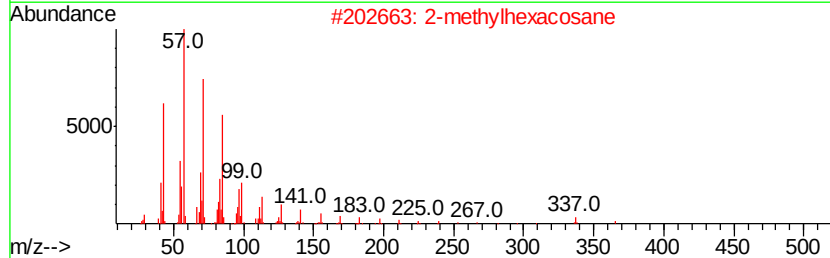
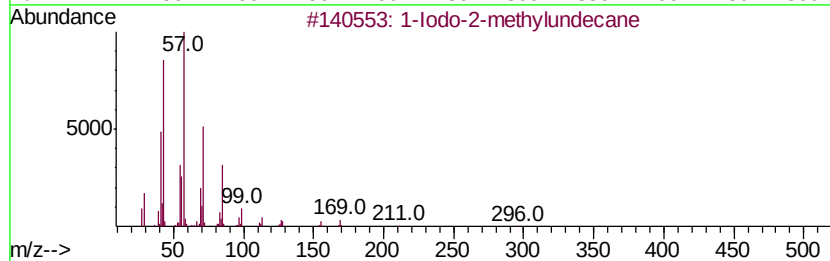
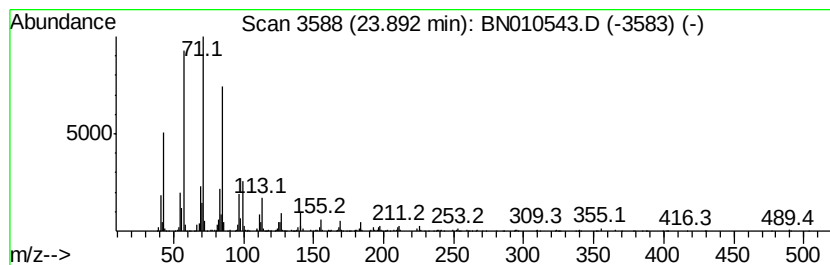
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1-Iodo-2-methylundecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	3.82 ng/ul	1576260	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
2			2-methylhexacosane	380	C27H56	1000376-72-7	91
3			Heptacosane	380	C27H56	000593-49-7	91
4			Hentriacontane	437	C31H64	000630-04-6	90
5			2-methyloctacosane	408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
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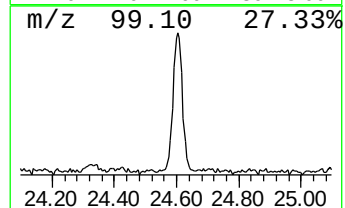
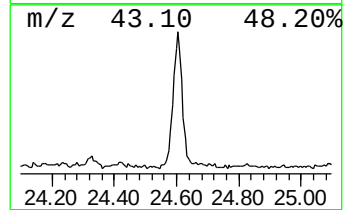
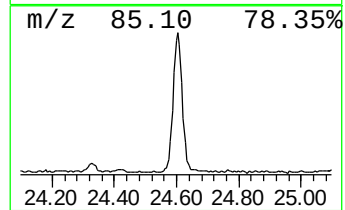
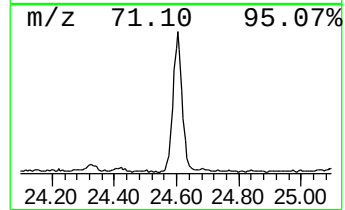
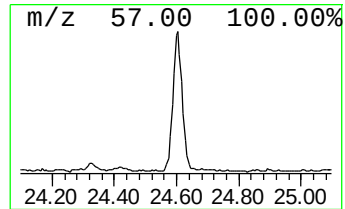
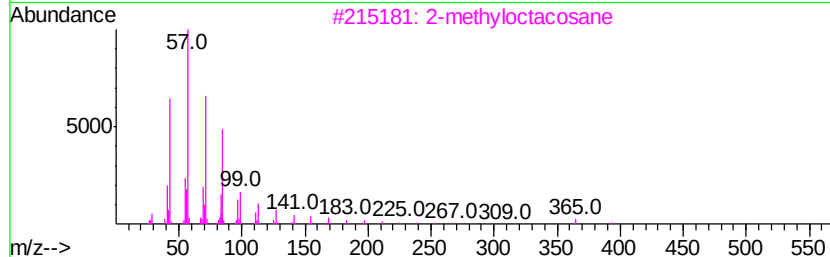
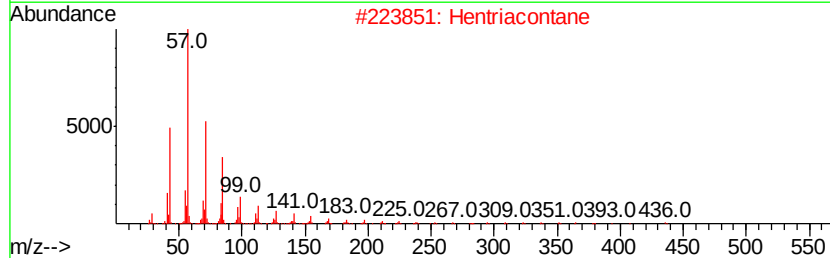
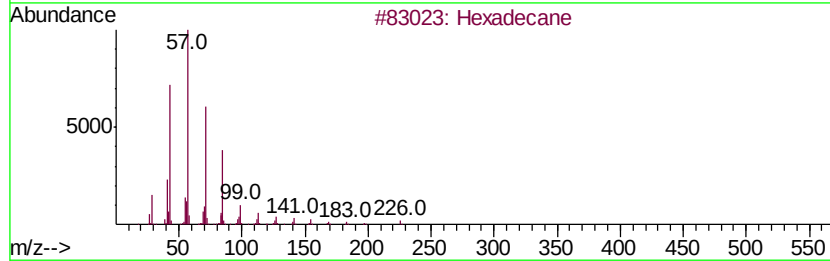
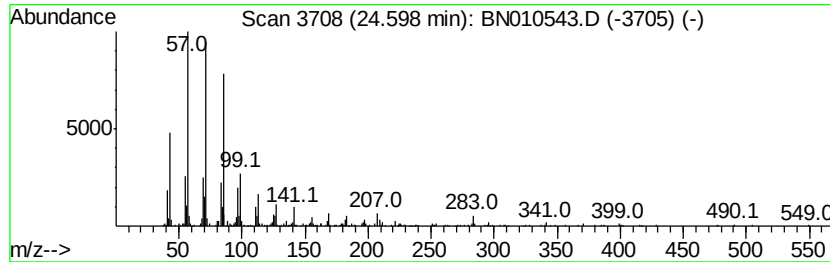
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.60	2.54 ng/ul	1047190	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Hentriacontane	437	C31H64	000630-04-6	91
3			2-methyloctacosane	408	C29H60	1000376-72-8	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
 Data File : BN010543.D
 Acq On : 17 Apr 2020 07:15
 Operator : CG/JU
 Sample : L2207-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFS84

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.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
(DEL) Alkane: Cyc...	2.89	5.4	ng/ul	891269	1	7.59	3321970	20.0
Butane, 2-methoxy...	2.96	4.8	ng/ul	792517	1	7.59	3321970	20.0
n-Hexadecanoic acid	17.90	3.4	ng/ul	1446410	4	16.97	8601720	20.0
E-15-Heptadecenal	20.92	3.4	ng/ul	1642530	5	21.17	9563900	20.0
Triphenylphosphin...	21.30	2.1	ng/ul	1007880	5	21.17	9563900	20.0
(DEL) Alkane: Str...	22.24	2.6	ng/ul	1233690	5	21.17	9563900	20.0
(DEL) Alkane: Str...	22.73	4.0	ng/ul	1666630	6	23.34	8257790	20.0
(DEL) Alkane: Str...	23.27	4.5	ng/ul	1842870	6	23.34	8257790	20.0
1-Iodo-2-methylun...	23.89	3.8	ng/ul	1576260	6	23.34	8257790	20.0
(DEL) Alkane: Str...	24.60	2.5	ng/ul	1047190	6	23.34	8257790	20.0