

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
 Data File : BM026655.D
 Acq On : 02 Jul 2020 15:34
 Operator : JU/CG
 Sample : L3131-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2L7

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-BM063020MA.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	2.952	8	11	19	rVB	37890	52524	3.84%	0.193%
2	3.475	97	100	108	rVB3	18158	25507	1.86%	0.094%
3	3.640	125	128	133	rVB3	7000	9196	0.67%	0.034%
4	5.046	362	367	377	rVV6	4676	9173	0.67%	0.034%
5	6.446	597	605	609	rBV8	4444	8551	0.62%	0.031%
6	6.557	618	624	639	rBV	508594	821286	59.99%	3.018%
7	6.710	644	650	658	rVV	378172	567484	41.45%	2.085%
8	6.775	658	661	668	rVB3	8671	14941	1.09%	0.055%
9	6.893	673	681	696	rBV	532938	803977	58.73%	2.954%
10	7.004	696	700	712	rBV	27179	57856	4.23%	0.213%
11	7.351	752	759	770	rBV	441965	654550	47.81%	2.405%
12	7.440	770	774	780	rVB4	7360	11840	0.86%	0.044%
13	7.993	863	868	872	rBV5	3514	6705	0.49%	0.025%
14	8.075	875	882	893	rBV	590391	927464	67.75%	3.408%
15	8.298	915	920	923	rBV6	3423	4966	0.36%	0.018%
16	8.451	941	946	948	rBV	6604	10777	0.79%	0.040%
17	8.498	948	954	965	rVV	470777	741854	54.19%	2.726%
18	8.681	979	985	992	rBV7	4336	8631	0.63%	0.032%
19	8.840	1005	1012	1023	rVV3	25660	49894	3.64%	0.183%
20	8.957	1023	1032	1038	rVV4	10723	20245	1.48%	0.074%
21	9.022	1038	1043	1049	rVB3	6495	10275	0.75%	0.038%
22	9.210	1069	1075	1087	rBV	394785	641370	46.85%	2.357%
23	9.345	1094	1098	1106	rVB6	4312	7318	0.53%	0.027%
24	9.522	1119	1128	1137	rBV6	12265	38509	2.81%	0.141%
25	9.751	1159	1167	1182	rBV	534696	936743	68.43%	3.442%
26	10.104	1218	1227	1233	rBV	548294	870862	63.62%	3.200%
27	10.157	1233	1236	1244	rVB	28472	43085	3.15%	0.158%
28	10.263	1246	1254	1269	rBV	433407	811934	59.31%	2.983%
29	11.481	1457	1461	1469	rBV2	9172	16129	1.18%	0.059%
30	11.710	1495	1500	1508	rVB3	6452	11037	0.81%	0.041%
31	11.792	1508	1514	1518	rBV4	3307	6602	0.48%	0.024%
32	12.016	1547	1552	1556	rBV5	3176	4975	0.36%	0.018%
33	12.316	1597	1603	1604	rBV5	6267	9449	0.69%	0.035%
34	12.345	1607	1608	1614	rVV4	4049	5888	0.43%	0.022%

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 Title : SVOA CALIBRATION

35	12.610	1650	1653	1659	rVB5	5375	9066	0.66%	0.033%
36	12.857	1688	1695	1700	rBV4	18819	29107	2.13%	0.107%
37	12.928	1700	1707	1718	rVV	217042	326109	23.82%	1.198%
38	13.016	1718	1722	1726	rVV3	10582	16231	1.19%	0.060%
39	13.439	1787	1794	1798	rBV	896291	1190880	86.99%	4.376%
40	13.486	1798	1802	1813	rVV	225533	309512	22.61%	1.137%
41	13.692	1831	1837	1850	rBV	811140	1202229	87.82%	4.418%
42	13.945	1871	1880	1885	rVV10	10936	30823	2.25%	0.113%
43	14.010	1885	1891	1901	rVB	727194	1043774	76.25%	3.835%
44	14.263	1928	1934	1938	rBV	218100	378133	27.62%	1.389%
45	14.298	1938	1940	1954	rVB	122951	195666	14.29%	0.719%
46	14.486	1968	1972	1976	rBV	45719	60810	4.44%	0.223%
47	14.598	1985	1991	1998	rBV	39484	68969	5.04%	0.253%
48	14.851	2030	2034	2041	rVB6	9678	15330	1.12%	0.056%
49	15.016	2056	2062	2064	rBV	986596	1365520	99.75%	5.018%
50	15.045	2064	2067	2080	rVB	925376	1183021	86.42%	4.347%
51	15.163	2082	2087	2099	rBV2	267674	430896	31.48%	1.583%
52	15.257	2099	2103	2107	rVB5	10128	11080	0.81%	0.041%
53	15.557	2150	2154	2159	rVB	13490	16414	1.20%	0.060%
54	15.663	2169	2172	2175	rBV5	5269	6132	0.45%	0.023%
55	15.722	2179	2182	2188	rVB7	14443	22031	1.61%	0.081%
56	15.780	2188	2192	2193	rBV4	4358	5310	0.39%	0.020%
57	15.939	2215	2219	2224	rBV7	7332	12609	0.92%	0.046%
58	16.021	2230	2233	2237	rVV	26836	30556	2.23%	0.112%
59	16.063	2237	2240	2247	rVB2	17944	27902	2.04%	0.103%
60	16.186	2257	2261	2264	rVV2	10764	12920	0.94%	0.047%
61	16.216	2264	2266	2270	rVV4	4782	5304	0.39%	0.019%
62	16.445	2300	2305	2310	rBV7	17580	29136	2.13%	0.107%
63	16.516	2312	2317	2323	rVV2	31528	51651	3.77%	0.190%
64	16.768	2354	2360	2368	rBV	858318	1141804	83.41%	4.196%
65	16.863	2371	2376	2385	rBV	969104	1368932	100.00%	5.030%
66	17.033	2400	2405	2410	rBV3	29825	44134	3.22%	0.162%
67	17.157	2421	2426	2430	rBV3	17127	27717	2.02%	0.102%
68	17.286	2444	2448	2454	rBV	36365	59794	4.37%	0.220%
69	17.704	2516	2519	2524	rBV3	61883	87025	6.36%	0.320%
70	18.327	2622	2625	2630	rVB4	29918	43429	3.17%	0.160%
71	18.457	2642	2647	2651	rBV	174057	214597	15.68%	0.789%

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72	18.545	2660	2662	2665	rBV	22547	25421	1.86%	0.093%
73	18.868	2714	2717	2719	rBV2	21480	25620	1.87%	0.094%
74	18.904	2720	2723	2728	rVB5	35245	46094	3.37%	0.169%
75	19.057	2747	2749	2753	rBV3	12911	16938	1.24%	0.062%
76	19.104	2754	2757	2760	rVV3	18994	24853	1.82%	0.091%
77	19.174	2764	2769	2776	rVV	954124	1226659	89.61%	4.507%
78	19.251	2776	2782	2795	rVB2	82302	157162	11.48%	0.577%
79	19.451	2814	2816	2822	rVB3	15345	14942	1.09%	0.055%
80	19.739	2862	2865	2868	rBV4	13446	18620	1.36%	0.068%
81	19.774	2868	2871	2874	rVB	28565	30816	2.25%	0.113%
82	19.986	2904	2907	2912	rBV7	13185	19324	1.41%	0.071%
83	20.127	2929	2931	2939	rVB2	14848	28043	2.05%	0.103%
84	20.209	2942	2945	2950	rVB2	56934	66399	4.85%	0.244%
85	20.274	2950	2956	2959	rBV2	58505	81571	5.96%	0.300%
86	20.339	2963	2967	2971	rVV	117231	126549	9.24%	0.465%
87	20.674	3020	3024	3028	rBV	64993	75578	5.52%	0.278%
88	20.733	3030	3034	3045	rBV	460973	692149	50.56%	2.543%
89	20.904	3059	3063	3068	rBV4	34271	50645	3.70%	0.186%
90	20.986	3072	3077	3082	rBV	996504	1222362	89.29%	4.492%
91	21.180	3106	3110	3114	rBV	117095	137647	10.06%	0.506%
92	21.592	3177	3180	3190	rBV	149227	226325	16.53%	0.832%
93	21.856	3222	3225	3232	rVB	135685	155121	11.33%	0.570%
94	22.021	3250	3253	3258	rVB	170508	189987	13.88%	0.698%
95	22.486	3328	3332	3336	rBV	187492	240190	17.55%	0.883%
96	22.933	3403	3408	3414	rBV	589160	947484	69.21%	3.481%
97	22.997	3415	3419	3424	rVB	207609	297992	21.77%	1.095%
98	23.062	3425	3430	3438	rVB2	694241	1230240	89.87%	4.520%
99	23.574	3513	3517	3524	rVB	187508	309176	22.59%	1.136%
100	24.239	3626	3630	3636	rVB2	127592	234802	17.15%	0.863%

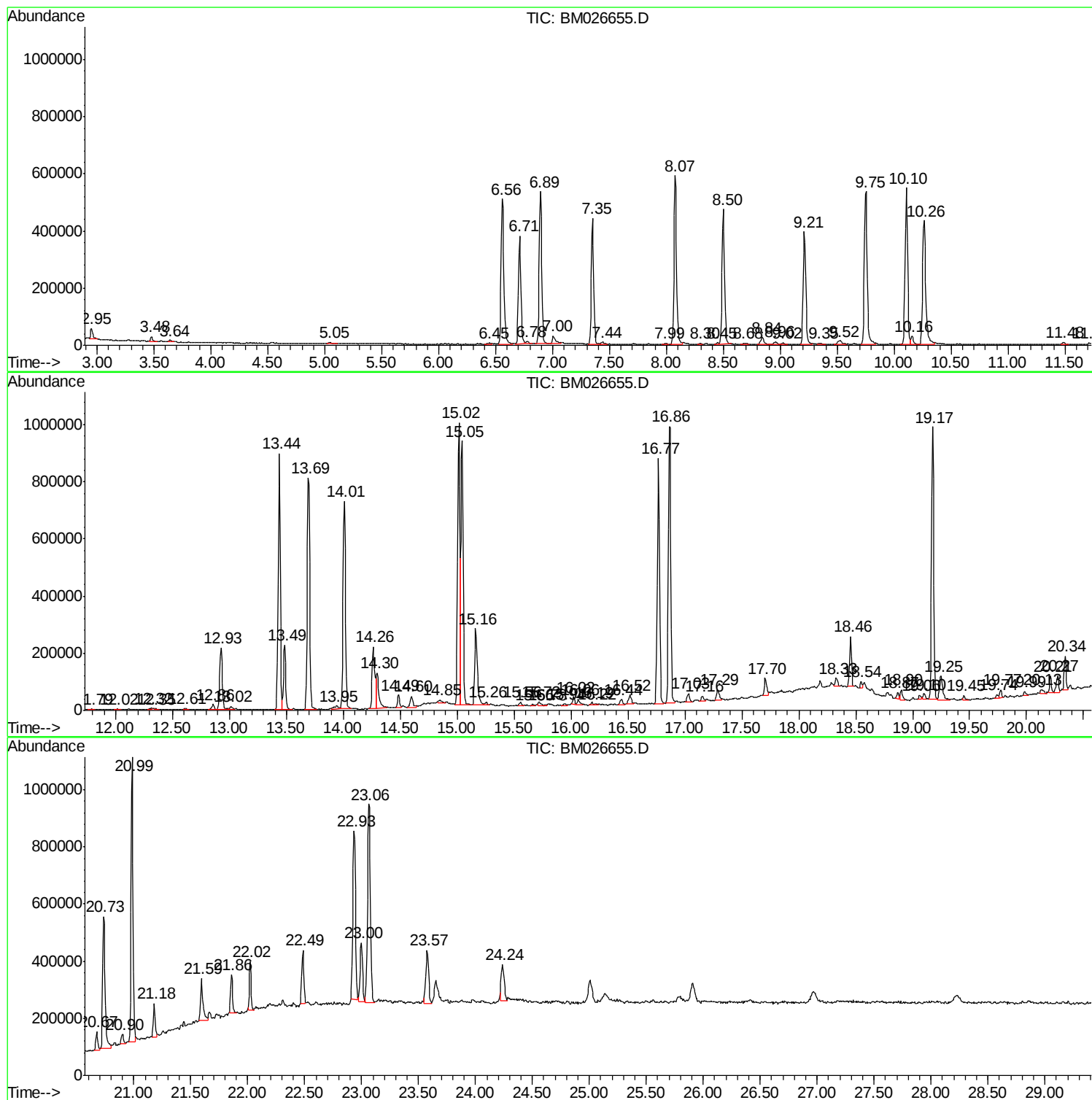
Sum of corrected areas: 27214859

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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



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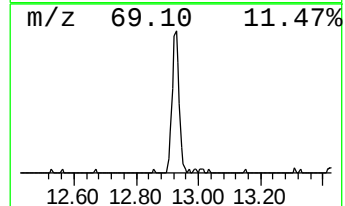
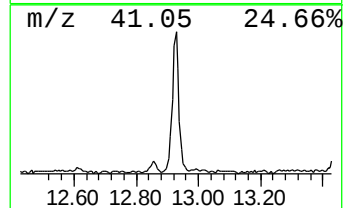
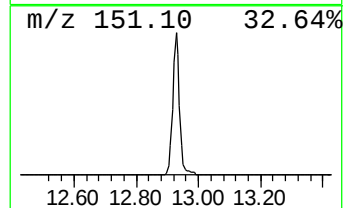
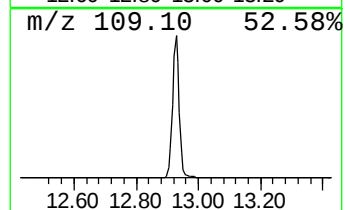
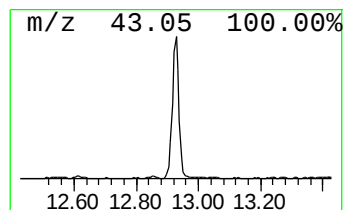
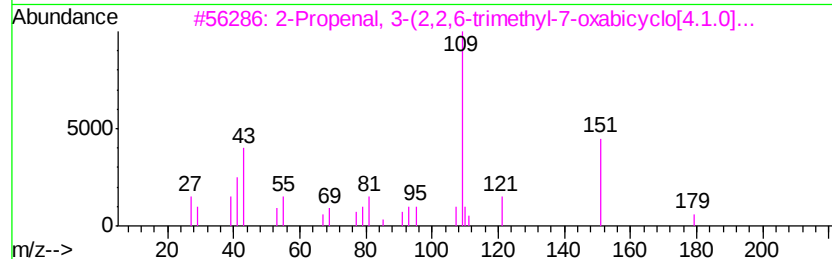
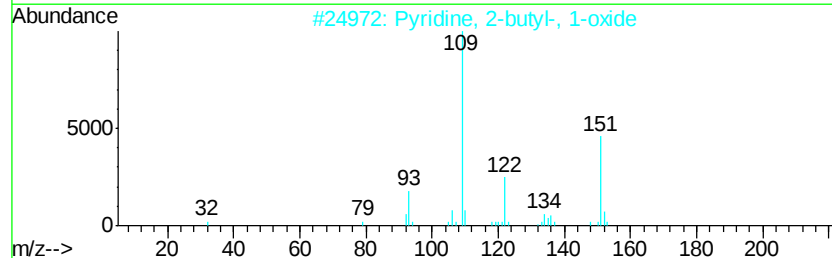
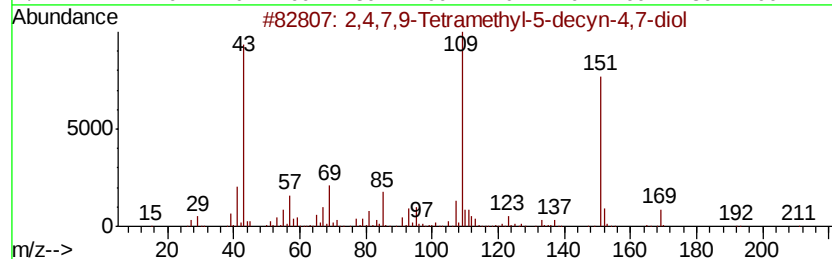
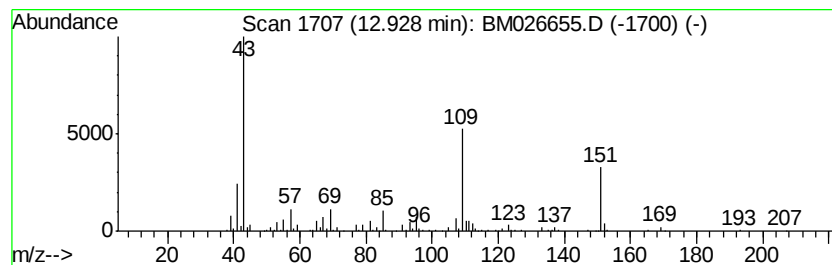
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	6.25 ng/ul	326109	Acenaphthene-d10	14.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87		
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53		
3	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	53		
4	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	47		
5	Cyclohexanol, 3,3,5-trimethyl-, ...	142	C9H18O	000767-54-4	47		



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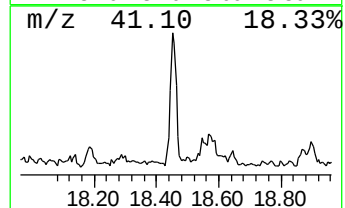
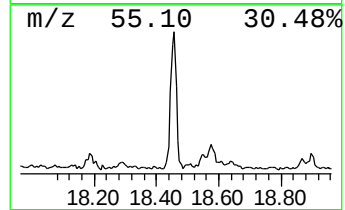
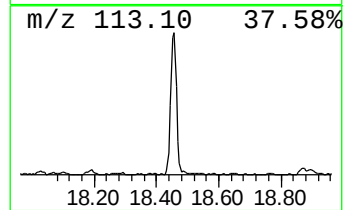
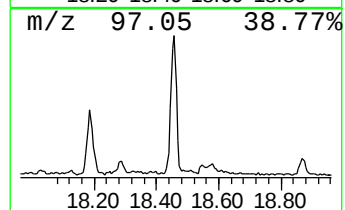
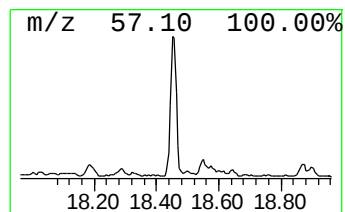
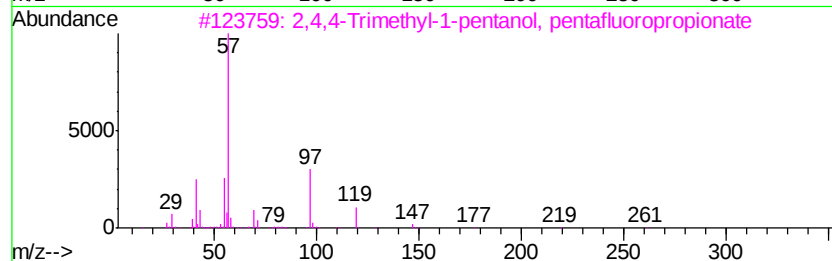
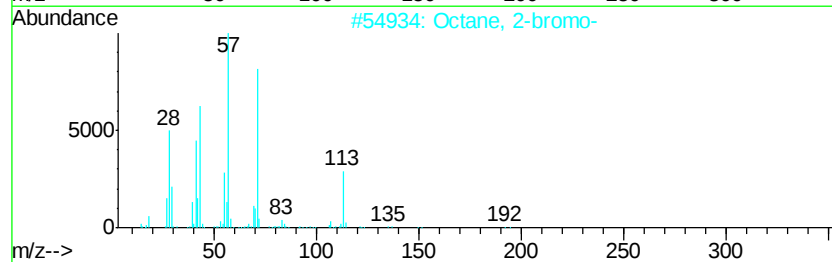
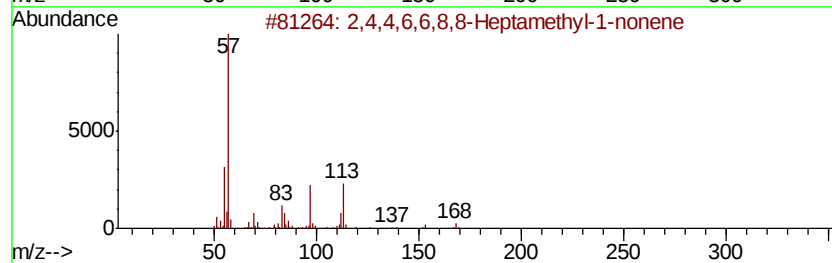
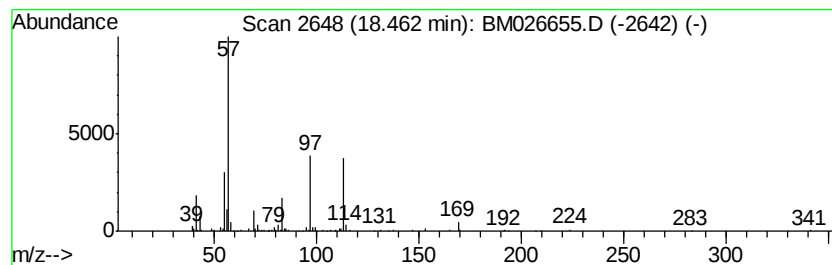
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.46	3.76 ng/ul	214597	Phenanthrene-d10	16.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	47
2		Octane, 2-bromo-	192	C8H17Br	000557-35-7	47
3		2,4,4-Trimethyl-1-pentanol, pent...	276	C11H17F5O2	1000365-51-0	43
4		1-Pentanol, 3-methyl-2-propyl-	144	C9H20O	054004-40-9	42
5		2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F7O2	1000365-01-4	38



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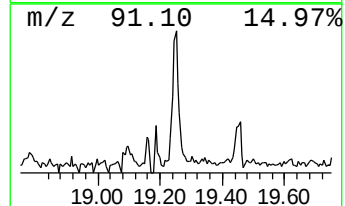
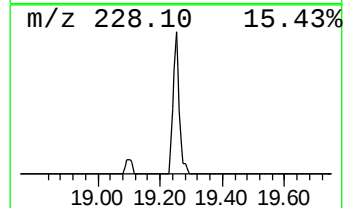
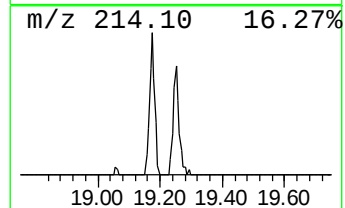
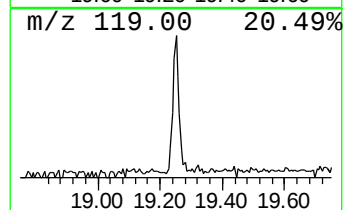
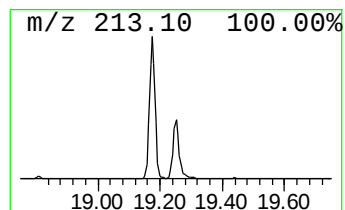
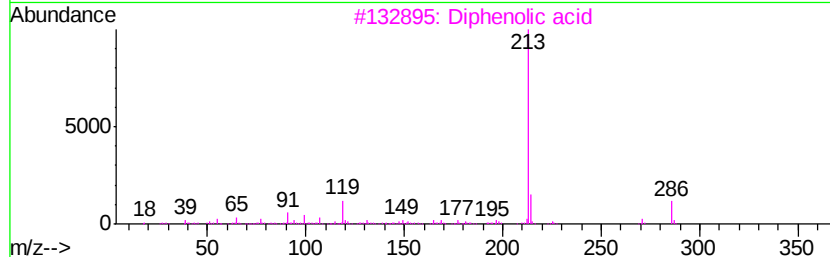
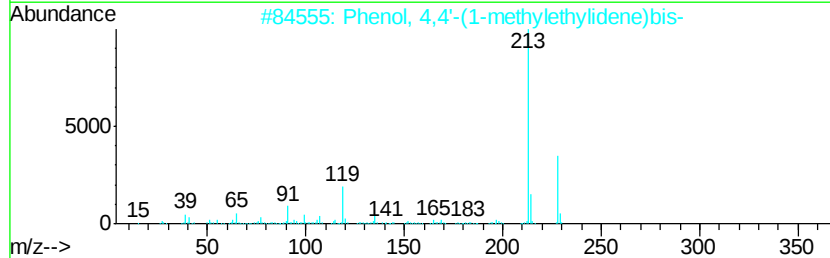
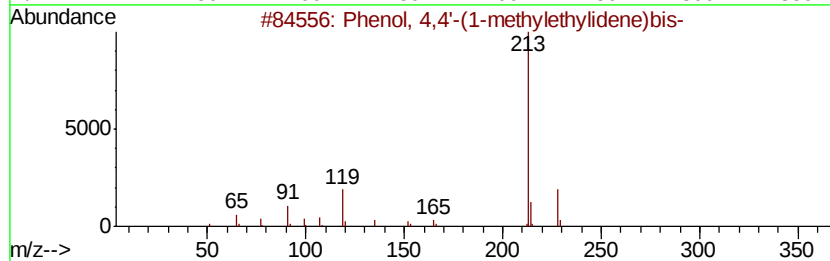
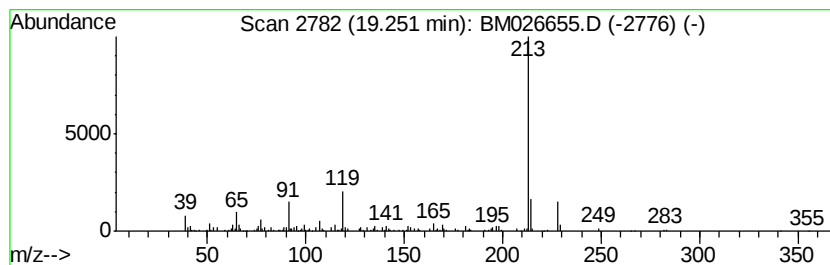
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 4,4'-(1-methylethyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.25	2.57 ng/ul	157162	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
2		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
3		Diphenolic acid	286	C17H18O4	000126-00-1	72
4		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	55
5		6-Bromo-2-(methylamino)tropone	213	C8H8BrNO	1000241-43-1	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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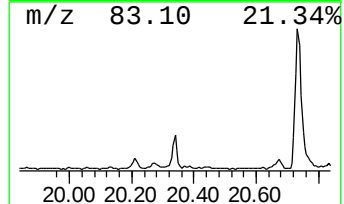
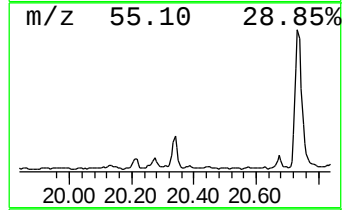
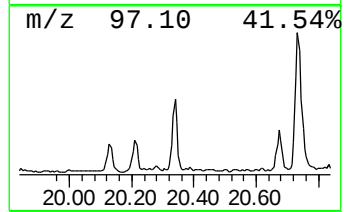
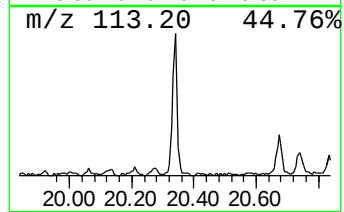
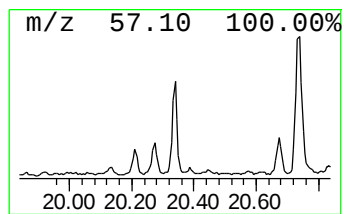
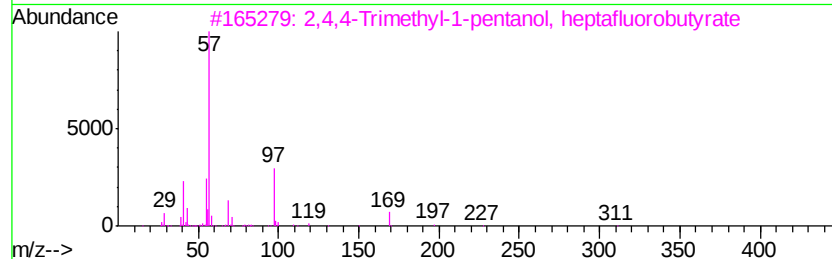
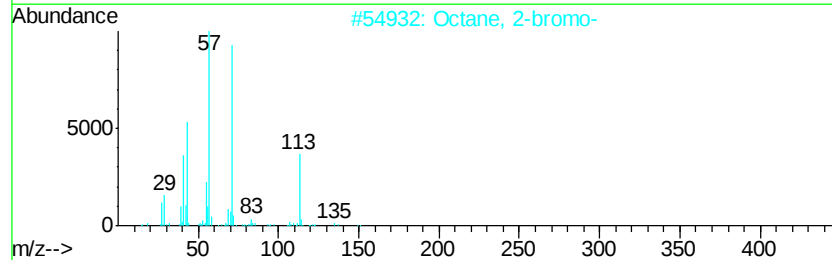
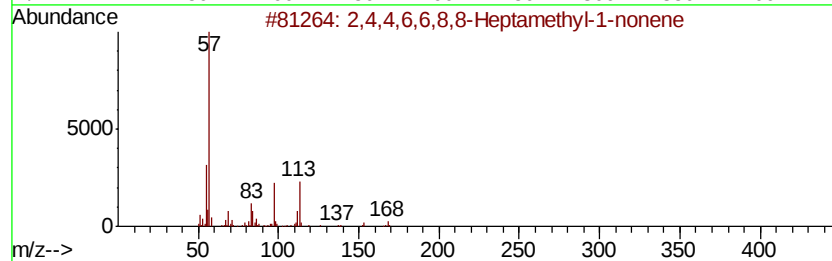
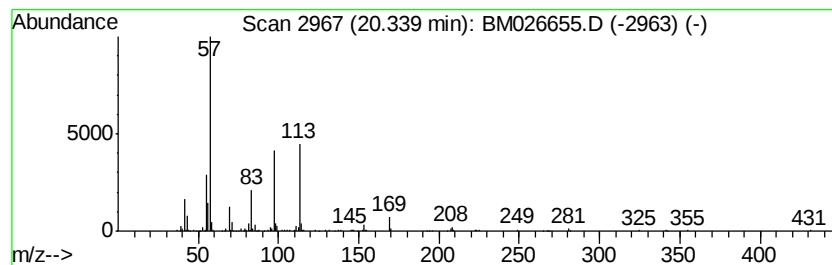
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.34	2.07 ng/ul	126549	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	38
2		Octane, 2-bromo-	192	C8H17Br	000557-35-7	25
3		2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F7O2	1000365-01-4	25
4		Cyclohexane, 1,1'-[1,2-bis(1,1-d...	306	C22H42	065149-85-1	25
5		Octane, 2-bromo-	192	C8H17Br	000557-35-7	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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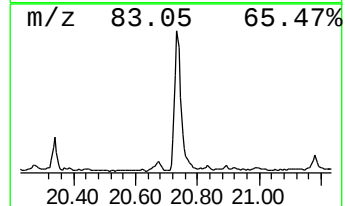
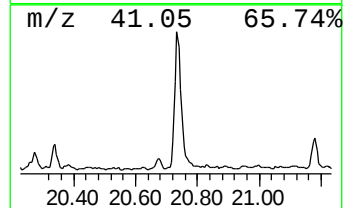
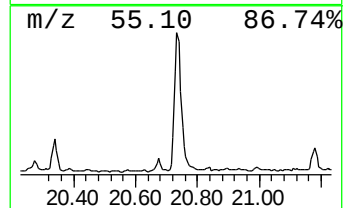
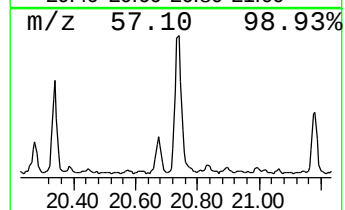
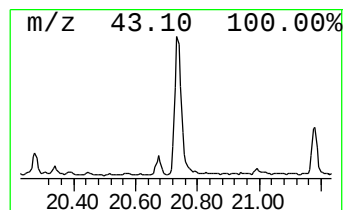
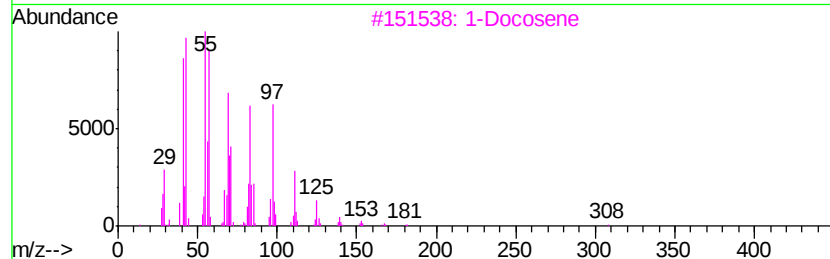
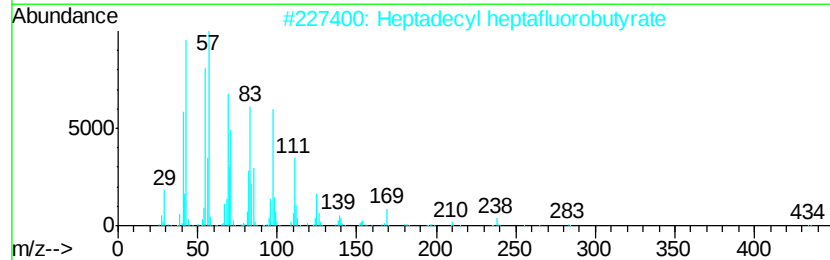
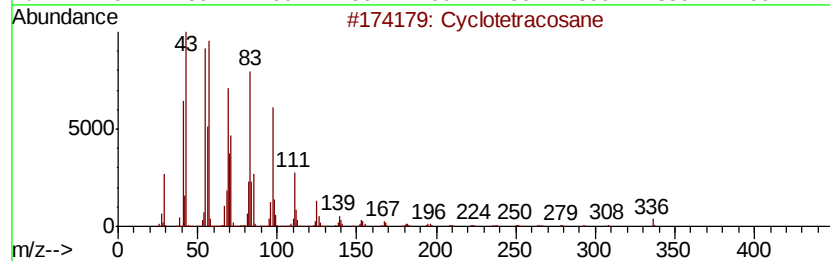
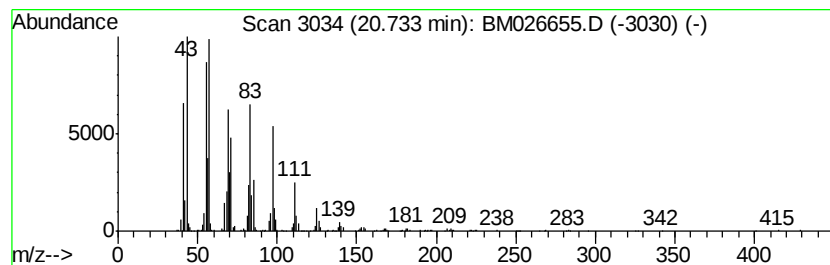
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic20.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.73	11.32 ng/ul	692149	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	95
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3		1-Docosene	308	C22H44	001599-67-3	94
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

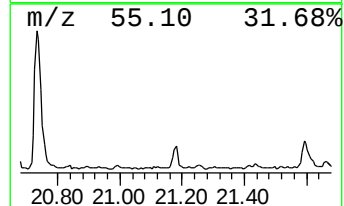
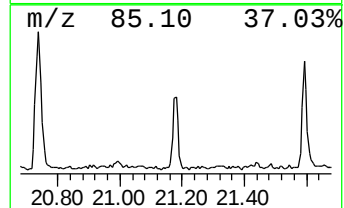
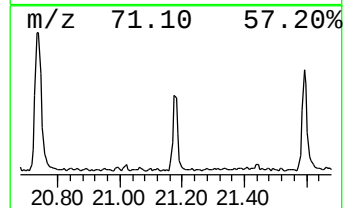
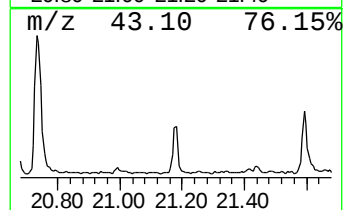
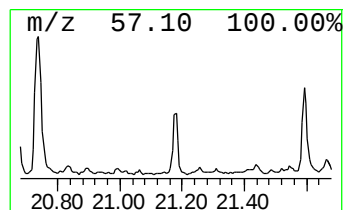
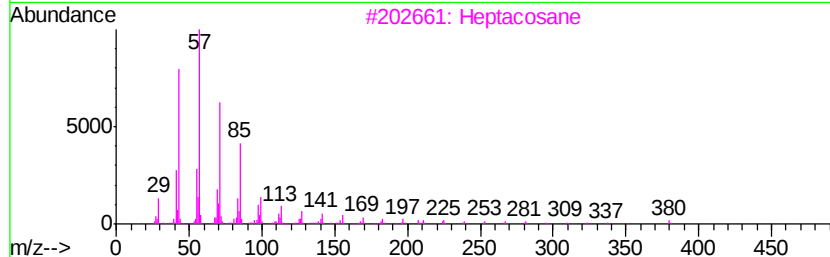
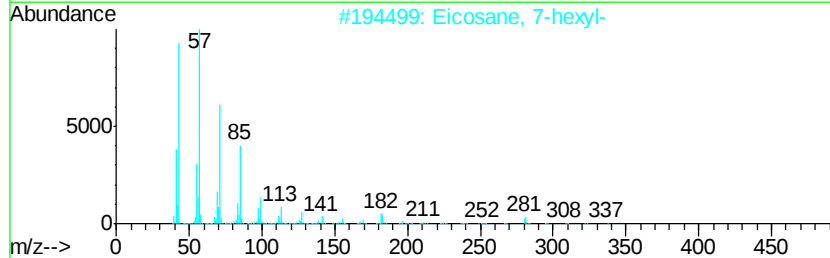
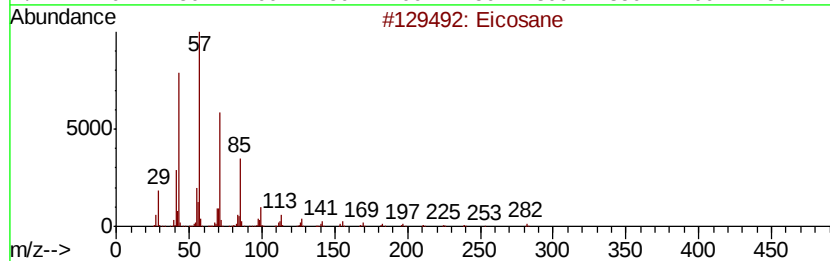
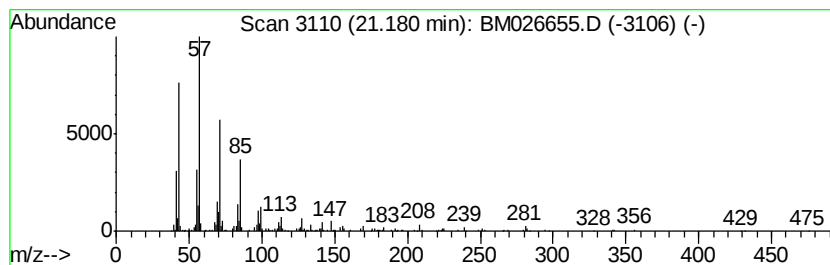
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	2.25 ng/ul	137647	Chrysene-d12	20.99
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	93
2	Eicosane, 7-hexyl-	366 C26H54	055333-99-8	90
3	Heptacosane	380 C27H56	000593-49-7	90
4	Tetratetracontane	619 C44H90	007098-22-8	87
5	Octacosane	394 C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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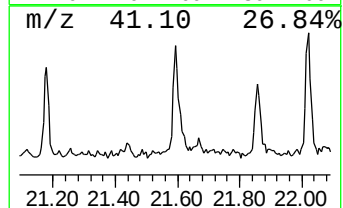
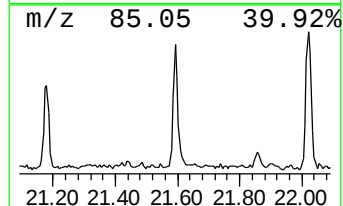
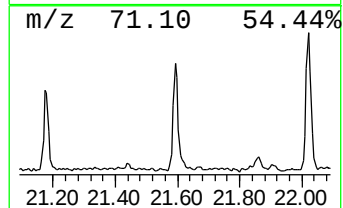
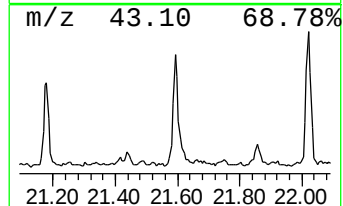
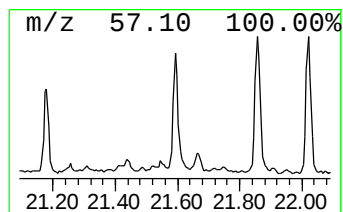
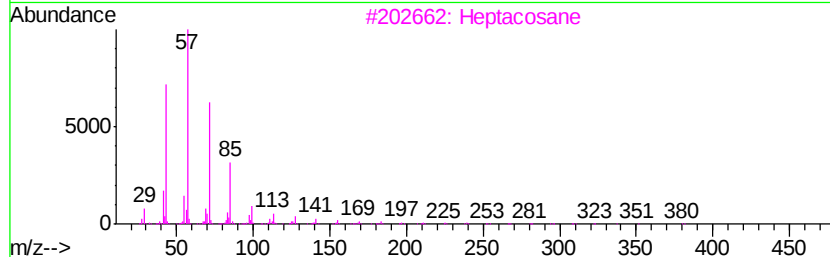
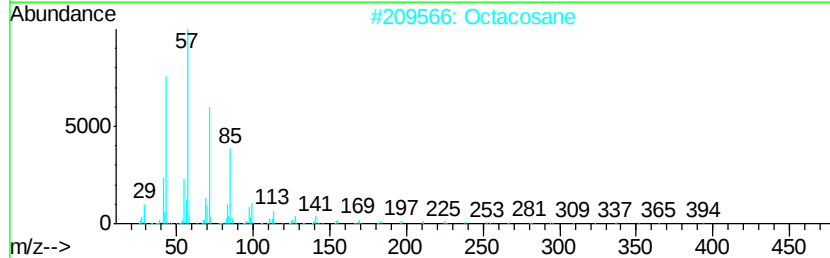
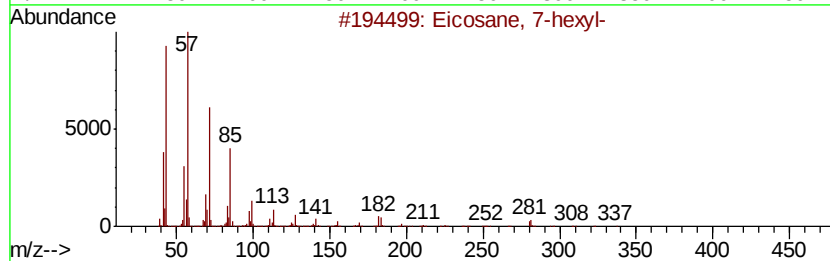
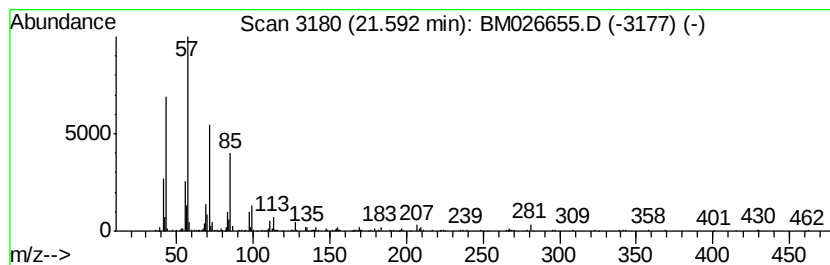
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.59	3.70 ng/ul	226325	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
2		Octacosane	394	C28H58	000630-02-4	83
3		Heptacosane	380	C27H56	000593-49-7	83
4		Tridecane, 2-methyl-	198	C14H30	001560-96-9	81
5		Decane, 1-iodo-	268	C10H21I	002050-77-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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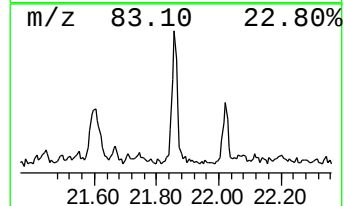
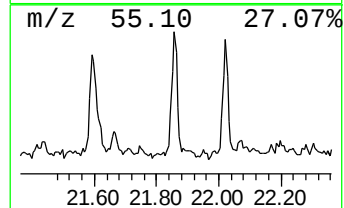
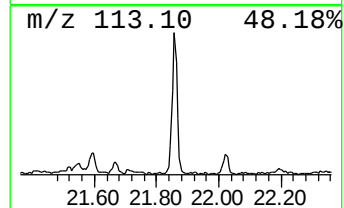
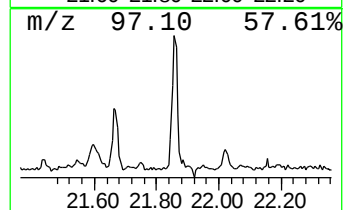
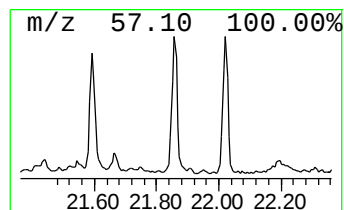
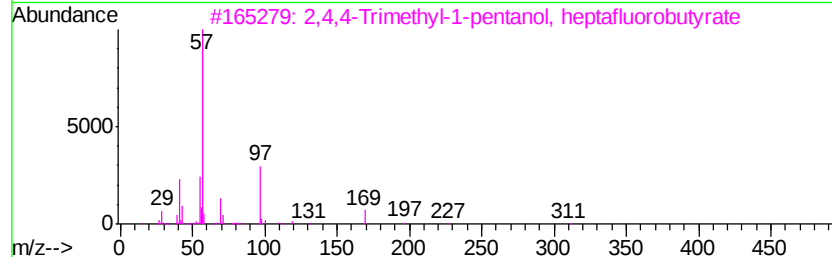
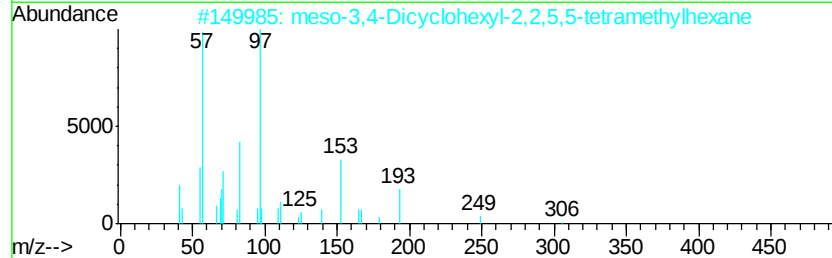
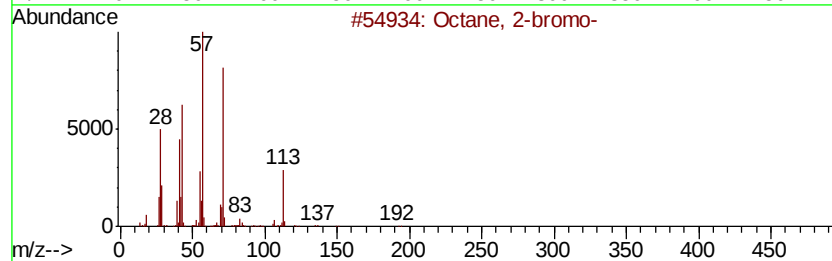
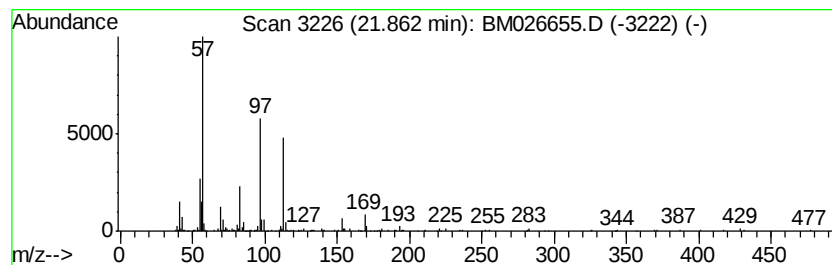
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	2.54 ng/ul	155121	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2-bromo-	192	C8H17Br	000557-35-7	38
2		meso-3,4-Dicyclohexyl-2,2,5,5-te...	306	C22H42	065149-86-2	37
3		2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F7O2	1000365-01-4	27
4		Methyl 5-bromo-5-deoxy-beta-d-id...	252	C7H9BrO5	030737-81-6	22
5		Cyclohexanecarboxylic acid, 2-et...	184	C10H16O3	113122-03-5	20



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
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Misc :
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ClientSampleId :
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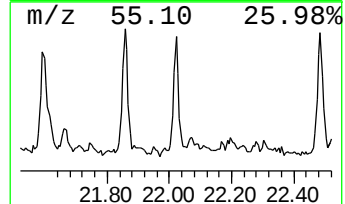
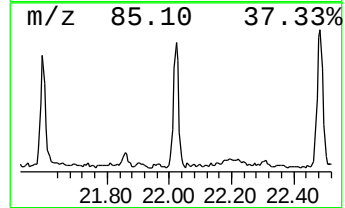
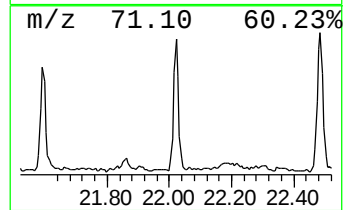
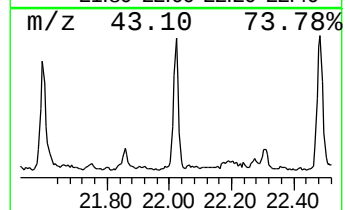
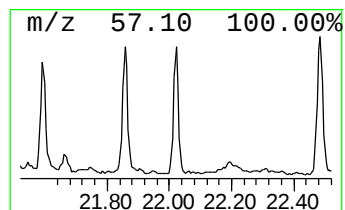
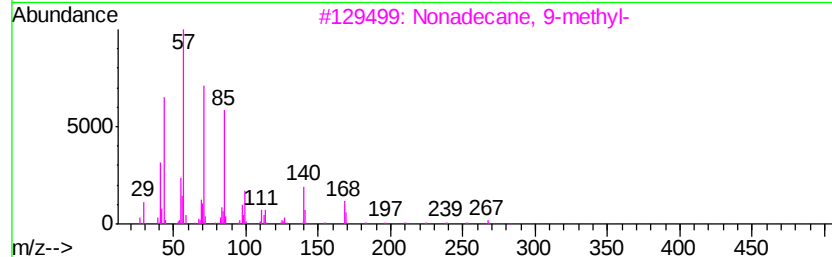
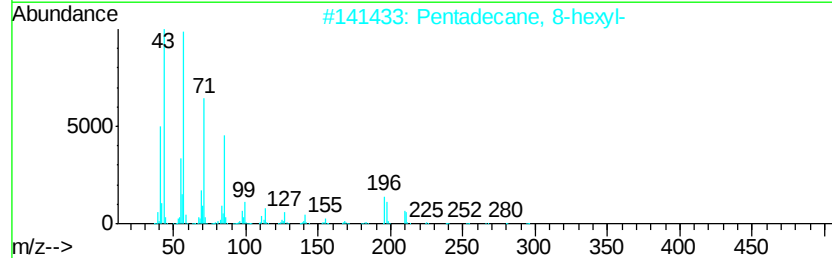
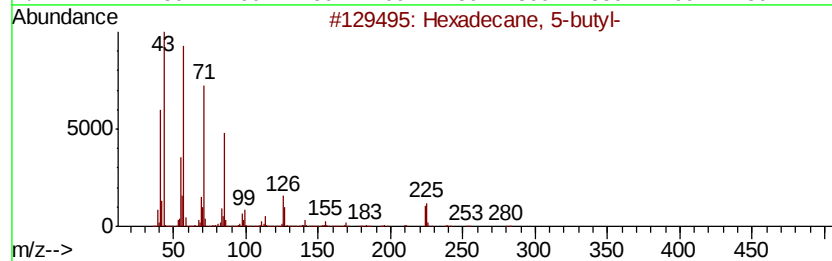
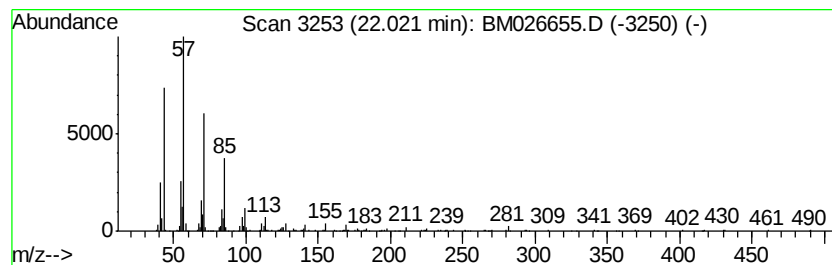
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.02	3.11 ng/ul	189987	Chrysene-d12	20.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 5-butyl-	282	C20H42	006912-07-8	91
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	89
3			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
4			Docosane	310	C22H46	000629-97-0	87
5			Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2L7

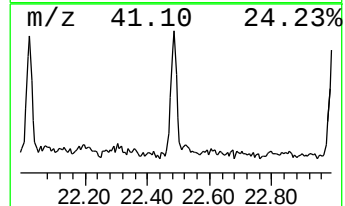
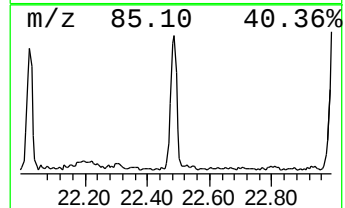
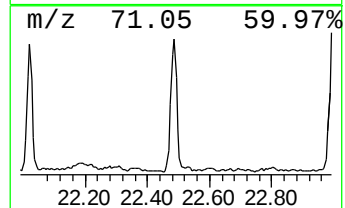
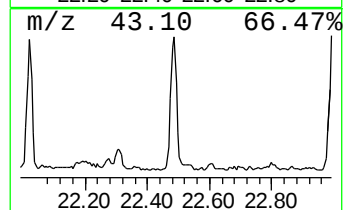
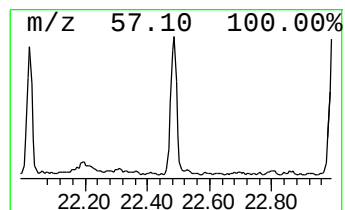
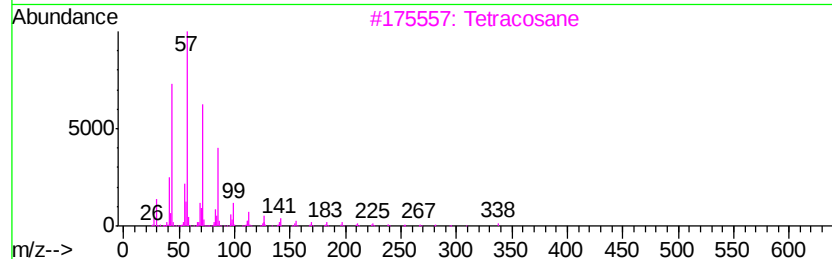
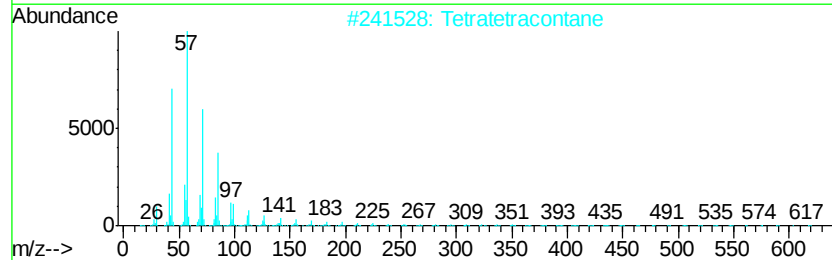
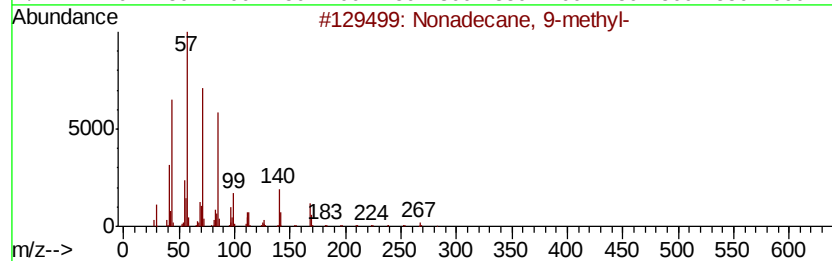
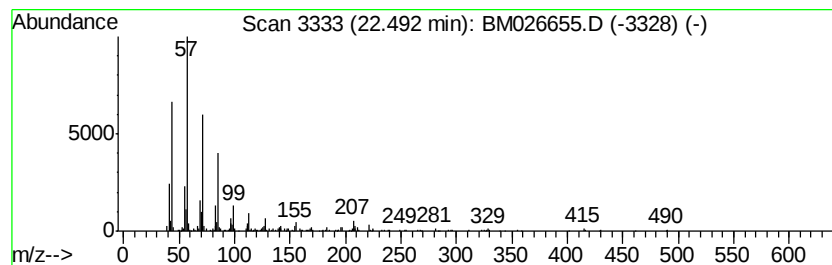
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	3.90 ng/ul	240190	Perylene-d12	23.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Tetracosane	338	C24H50	000646-31-1	87
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2L7

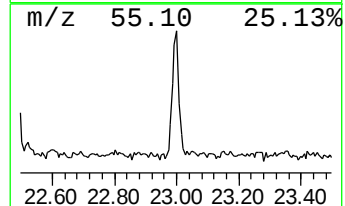
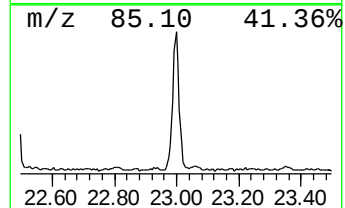
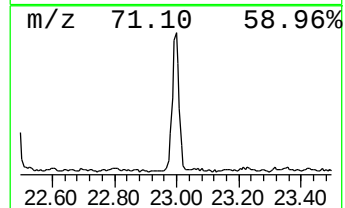
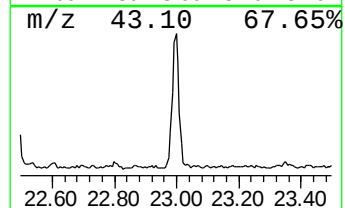
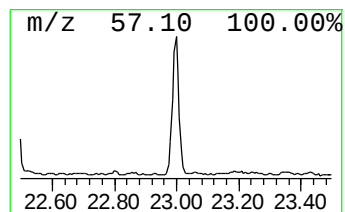
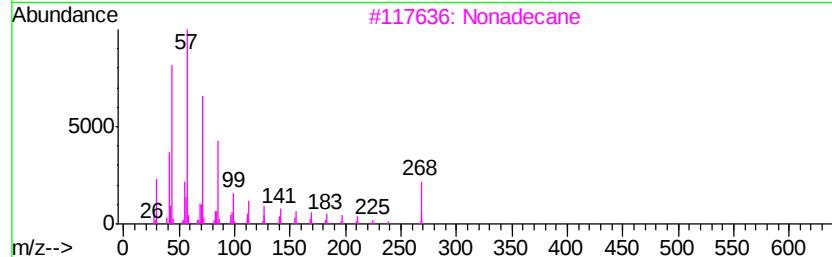
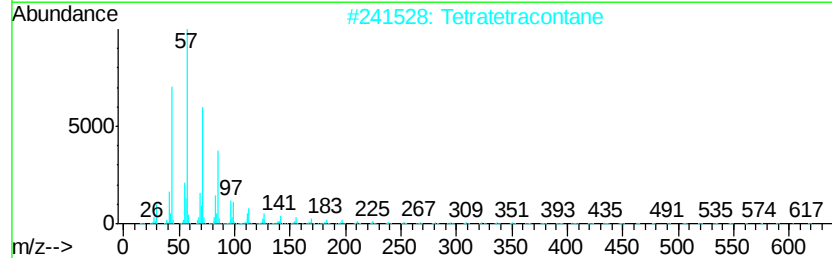
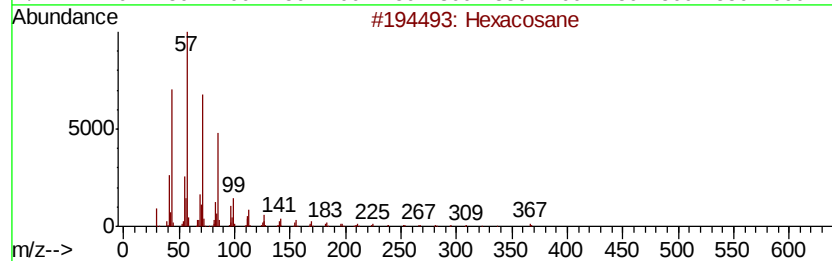
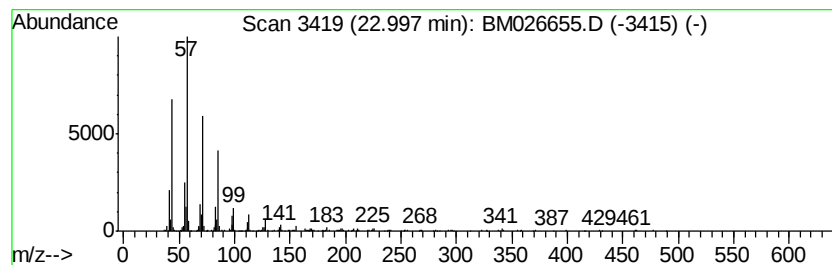
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.00	4.84 ng/ul	297992	Perylene-d12	23.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Tetratetracontane	619	C44H90	007098-22-8	87
3			Nonadecane	268	C19H40	000629-92-5	87
4			Heptadecane	240	C17H36	000629-78-7	83
5			Tridecane, 2-methyl-	198	C14H30	001560-96-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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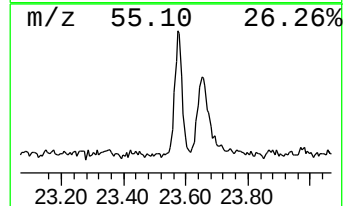
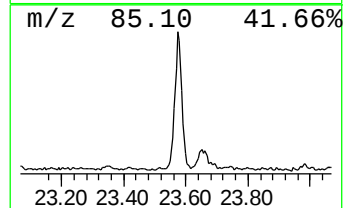
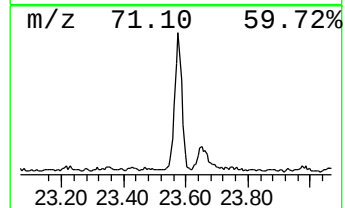
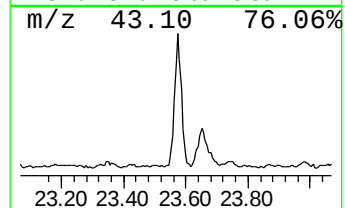
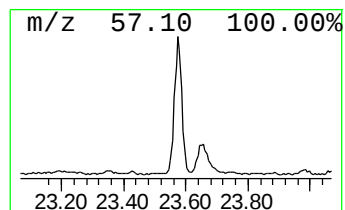
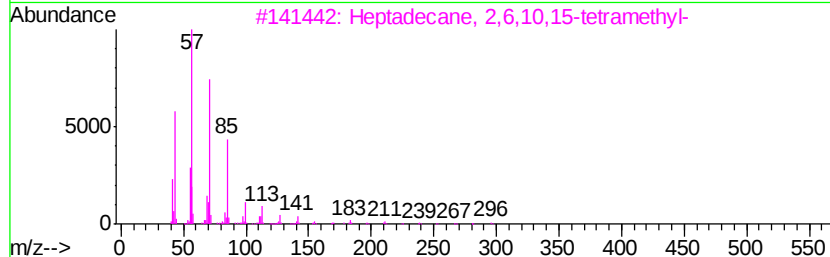
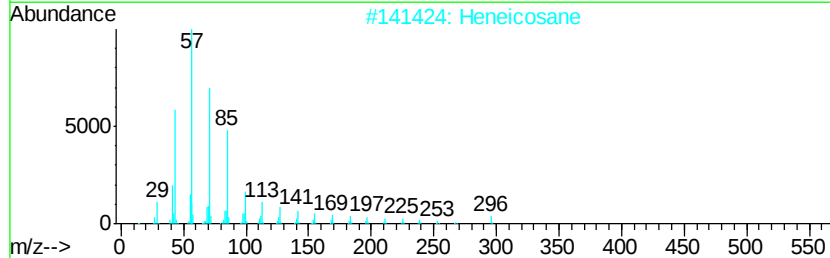
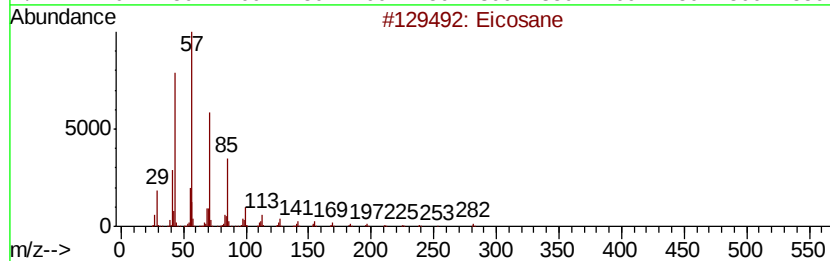
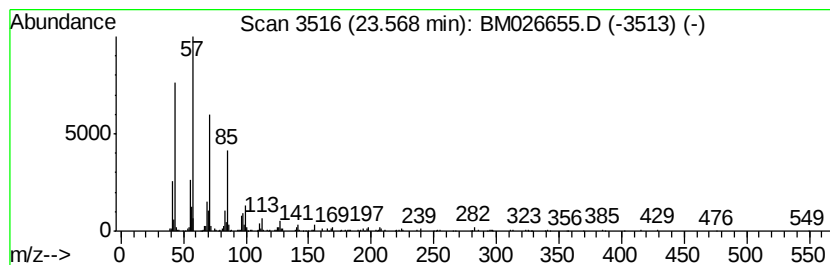
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.57	5.03 ng/ul	309176	Perylene-d12	23.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Heneicosane	296	C21H44	000629-94-7	93
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
4			Heptacosane	380	C27H56	000593-49-7	90
5			Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
 Data File : BM026655.D
 Acq On : 02 Jul 2020 15:34
 Operator : JU/CG
 Sample : L3131-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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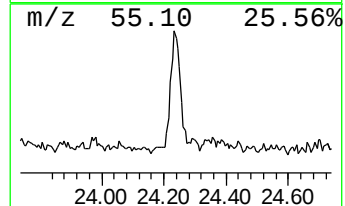
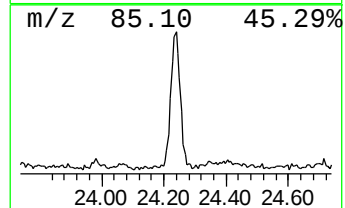
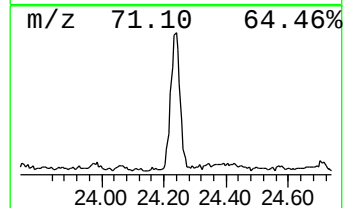
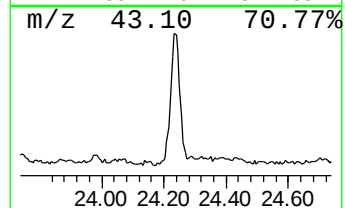
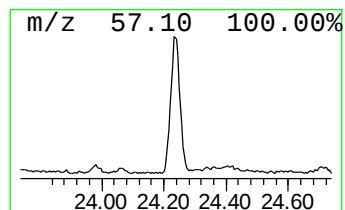
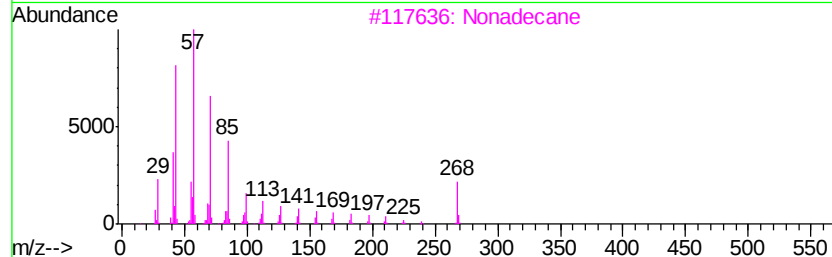
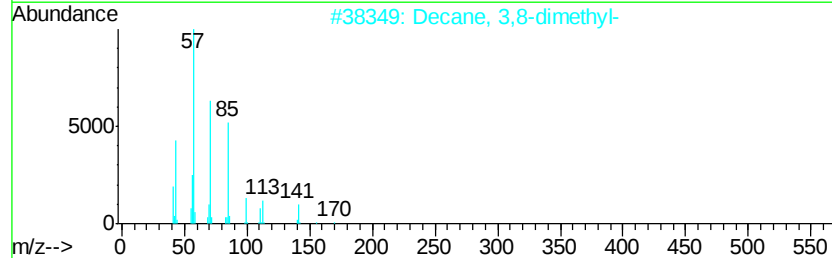
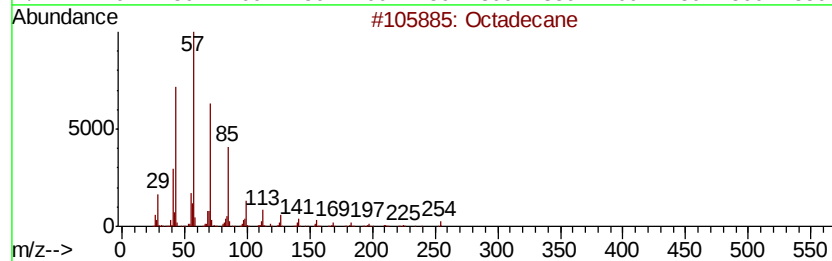
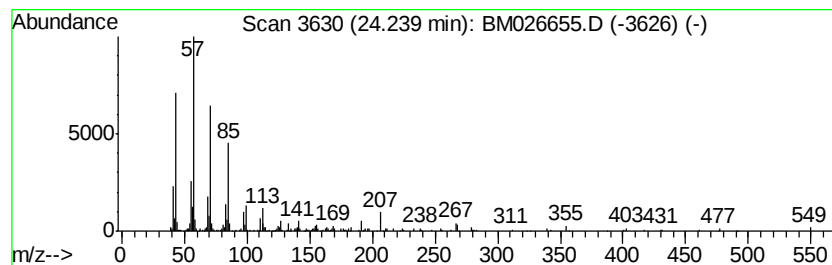
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.24	3.82 ng/ul	234802	Perylene-d12	23.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	89
3			Nonadecane	268	C19H40	000629-92-5	83
4			2-methyloctacosane	408	C29H60	1000376-72-8	81
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070220\
Data File : BM026655.D
Acq On : 02 Jul 2020 15:34
Operator : JU/CG
Sample : L3131-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2L7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.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
2,4,7,9-Tetrameth...	12.93	6.3	ng/ul	326109	3	14.01	1043770	20.0
(DEL) Alkane: Str...	18.46	3.8	ng/ul	214597	4	16.77	1141800	20.0
Phenol, 4,4'-(1-m...	19.25	2.6	ng/ul	157162	5	20.99	1222360	20.0
(DEL) Alkane: Str...	20.34	2.1	ng/ul	126549	5	20.99	1222360	20.0
(DEL) Alkane: Cyc...	20.73	11.3	ng/ul	692149	5	20.99	1222360	20.0
(DEL) Alkane: Str...	21.18	2.3	ng/ul	137647	5	20.99	1222360	20.0
(DEL) Alkane: Str...	21.59	3.7	ng/ul	226325	5	20.99	1222360	20.0
unknown-01	21.86	2.5	ng/ul	155121	5	20.99	1222360	20.0
(DEL) Alkane: Str...	22.02	3.1	ng/ul	189987	5	20.99	1222360	20.0
(DEL) Alkane: Str...	22.49	3.9	ng/ul	240190	6	23.06	1230240	20.0
(DEL) Alkane: Str...	23.00	4.8	ng/ul	297992	6	23.06	1230240	20.0
(DEL) Alkane: Str...	23.57	5.0	ng/ul	309176	6	23.06	1230240	20.0
(DEL) Alkane: Str...	24.24	3.8	ng/ul	234802	6	23.06	1230240	20.0