

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022260.D
 Acq On : 23 Aug 2019 17:35
 Operator : HP/JU
 Sample : K4337-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD0

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-BM082219MA.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	3.140	24	26	30	rVB5	2056	2751	0.16%	0.020%
2	3.728	121	126	129	rBV	3414	4159	0.24%	0.030%
3	4.122	191	193	198	rVB3	1698	2115	0.12%	0.016%
4	4.911	325	327	329	rBV	1808	2004	0.12%	0.015%
5	6.758	636	641	651	rBB	32866	62100	3.57%	0.455%
6	6.916	663	668	679	rBV	109815	181558	10.43%	1.331%
7	7.093	693	698	709	rBB	139727	231967	13.33%	1.701%
8	7.557	772	777	785	rBB	114716	175435	10.08%	1.286%
9	7.910	832	837	840	rBB	2999	3873	0.22%	0.028%
10	8.281	894	900	913	rBB	105799	185204	10.64%	1.358%
11	8.728	970	976	988	rBV	175599	293367	16.86%	2.151%
12	9.440	1088	1097	1106	rBV	170297	276809	15.91%	2.030%
13	9.781	1152	1155	1158	rBB2	2700	2814	0.16%	0.021%
14	9.875	1168	1171	1176	rBV2	5923	8020	0.46%	0.059%
15	9.969	1181	1187	1208	rBV	194114	384183	22.08%	2.817%
16	10.328	1242	1248	1255	rBV	162811	265910	15.28%	1.950%
17	10.516	1275	1280	1291	rBV2	15245	29490	1.69%	0.216%
18	10.728	1311	1316	1321	rBB3	6949	11298	0.65%	0.083%
19	11.004	1359	1363	1367	rBB2	2158	2923	0.17%	0.021%
20	11.892	1508	1514	1518	rBB2	2104	4679	0.27%	0.034%
21	11.940	1518	1522	1527	rBB2	2619	4307	0.25%	0.032%
22	12.175	1557	1562	1566	rBB2	3025	3925	0.23%	0.029%
23	12.363	1589	1594	1599	rBV	3551	5398	0.31%	0.040%
24	13.639	1805	1811	1816	rBV	506954	696043	40.00%	5.104%
25	13.686	1816	1819	1828	rVB	64666	87836	5.05%	0.644%
26	13.775	1828	1834	1836	rBV	1570	2670	0.15%	0.020%
27	13.834	1841	1844	1850	rVV3	1857	3462	0.20%	0.025%
28	13.904	1850	1856	1869	rVV	526458	779502	44.80%	5.716%
29	14.004	1869	1873	1876	rVV	2105	3063	0.18%	0.022%
30	14.045	1876	1880	1885	rVB2	4113	4627	0.27%	0.034%
31	14.139	1891	1896	1898	rBV	5422	6067	0.35%	0.044%
32	14.163	1898	1900	1903	rVV2	4337	4905	0.28%	0.036%
33	14.216	1903	1909	1916	rVB	285188	406135	23.34%	2.978%
34	14.275	1916	1919	1924	rVB2	6792	9095	0.52%	0.067%

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35	14.333	1924	1929	1932	rBV	1905	2878	0.17%	0.021%
36	14.422	1940	1944	1951	rVB2	12032	15954	0.92%	0.117%
37	14.504	1951	1958	1967	rBV5	19337	52690	3.03%	0.386%
38	14.639	1976	1981	1986	rVB3	7829	11365	0.65%	0.083%
39	14.757	1995	2001	2005	rBV	7154	10007	0.58%	0.073%
40	14.828	2009	2013	2014	rVV2	2163	3049	0.18%	0.022%
41	14.845	2014	2016	2021	rVB3	4525	6344	0.36%	0.047%
42	14.980	2034	2039	2042	rBV3	5696	6905	0.40%	0.051%
43	15.010	2042	2044	2047	rVV	2552	2360	0.14%	0.017%
44	15.057	2049	2052	2055	rVV2	1810	1967	0.11%	0.014%
45	15.110	2055	2061	2066	rVV3	7621	10469	0.60%	0.077%
46	15.216	2070	2079	2087	rBV	703397	988233	56.79%	7.247%
47	15.310	2091	2095	2099	rBV4	4341	5308	0.31%	0.039%
48	15.380	2102	2107	2111	rBV	232758	336677	19.35%	2.469%
49	15.416	2111	2113	2118	rVV	60257	79812	4.59%	0.585%
50	15.486	2121	2125	2132	rVV	40557	56970	3.27%	0.418%
51	15.539	2132	2134	2139	rVV2	3206	3880	0.22%	0.028%
52	15.822	2179	2182	2186	rBB	1337	1972	0.11%	0.014%
53	15.880	2186	2192	2195	rBV3	1652	3099	0.18%	0.023%
54	15.922	2195	2199	2206	rBV4	3518	6852	0.39%	0.050%
55	15.969	2206	2207	2211	rVV	2089	2288	0.13%	0.017%
56	16.010	2211	2214	2215	rVV2	1980	2432	0.14%	0.018%
57	16.039	2215	2219	2222	rVV	13717	17028	0.98%	0.125%
58	16.075	2222	2225	2229	rVB2	2485	3287	0.19%	0.024%
59	16.116	2229	2232	2236	rBV	2126	3306	0.19%	0.024%
60	16.157	2236	2239	2245	rVB3	4631	7039	0.40%	0.052%
61	16.498	2292	2297	2299	rBV2	4387	4755	0.27%	0.035%
62	16.722	2331	2335	2337	rBV3	2121	2603	0.15%	0.019%
63	16.869	2354	2360	2361	rBV2	1799	2027	0.12%	0.015%
64	16.974	2372	2378	2384	rVB2	394597	538586	30.95%	3.949%
65	17.074	2389	2395	2402	rBV	852707	1187967	68.27%	8.711%
66	17.145	2405	2407	2412	rVV4	1869	2414	0.14%	0.018%
67	17.263	2423	2427	2430	rBV2	1600	2094	0.12%	0.015%
68	17.457	2456	2460	2463	rBV2	3004	3816	0.22%	0.028%
69	17.874	2526	2531	2541	rBV	111867	160420	9.22%	1.176%
70	18.104	2567	2570	2571	rBV	1879	1954	0.11%	0.014%
71	18.151	2574	2578	2583	rVB3	4592	6457	0.37%	0.047%

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72	18.551	2643	2646	2649	rBV3	2125	2596	0.15%	0.019%
73	18.698	2670	2671	2675	rBV3	1372	1974	0.11%	0.014%
74	18.739	2675	2678	2680	rVB4	1863	1908	0.11%	0.014%
75	18.792	2683	2687	2690	rBV	12145	12476	0.72%	0.091%
76	18.968	2714	2717	2718	rBV3	1540	1960	0.11%	0.014%
77	19.016	2721	2725	2729	rBV2	30221	41509	2.39%	0.304%
78	19.163	2746	2750	2761	rBV2	61058	88709	5.10%	0.651%
79	19.268	2764	2768	2773	rBV	6397	9640	0.55%	0.071%
80	19.333	2776	2779	2782	rBV5	3307	4393	0.25%	0.032%
81	19.386	2782	2788	2793	rBV	1267740	1640608	94.28%	12.031%
82	19.421	2793	2794	2797	rVB2	14596	12332	0.71%	0.090%
83	19.574	2818	2820	2821	rBV2	3292	2373	0.14%	0.017%
84	19.915	2873	2878	2882	rBV	34195	40148	2.31%	0.294%
85	20.298	2940	2943	2945	rBV4	7568	9536	0.55%	0.070%
86	20.415	2959	2963	2968	rBV	60107	68708	3.95%	0.504%
87	20.457	2968	2970	2972	rBV2	7572	6688	0.38%	0.049%
88	20.886	3039	3043	3051	rBV2	128445	181996	10.46%	1.335%
89	21.186	3089	3094	3102	rVB	616179	740527	42.56%	5.430%
90	21.321	3113	3117	3121	rBV	119623	121117	6.96%	0.888%
91	21.745	3185	3189	3193	rBV	122598	128882	7.41%	0.945%
92	22.192	3261	3265	3273	rVB	110471	145239	8.35%	1.065%
93	22.680	3344	3348	3352	rVB	99753	135166	7.77%	0.991%
94	23.239	3436	3443	3455	rVB	910821	1740060	100.00%	12.760%
95	23.380	3461	3467	3475	rVB	379616	683507	39.28%	5.012%
96	23.839	3541	3545	3553	rVB2	67803	111970	6.43%	0.821%

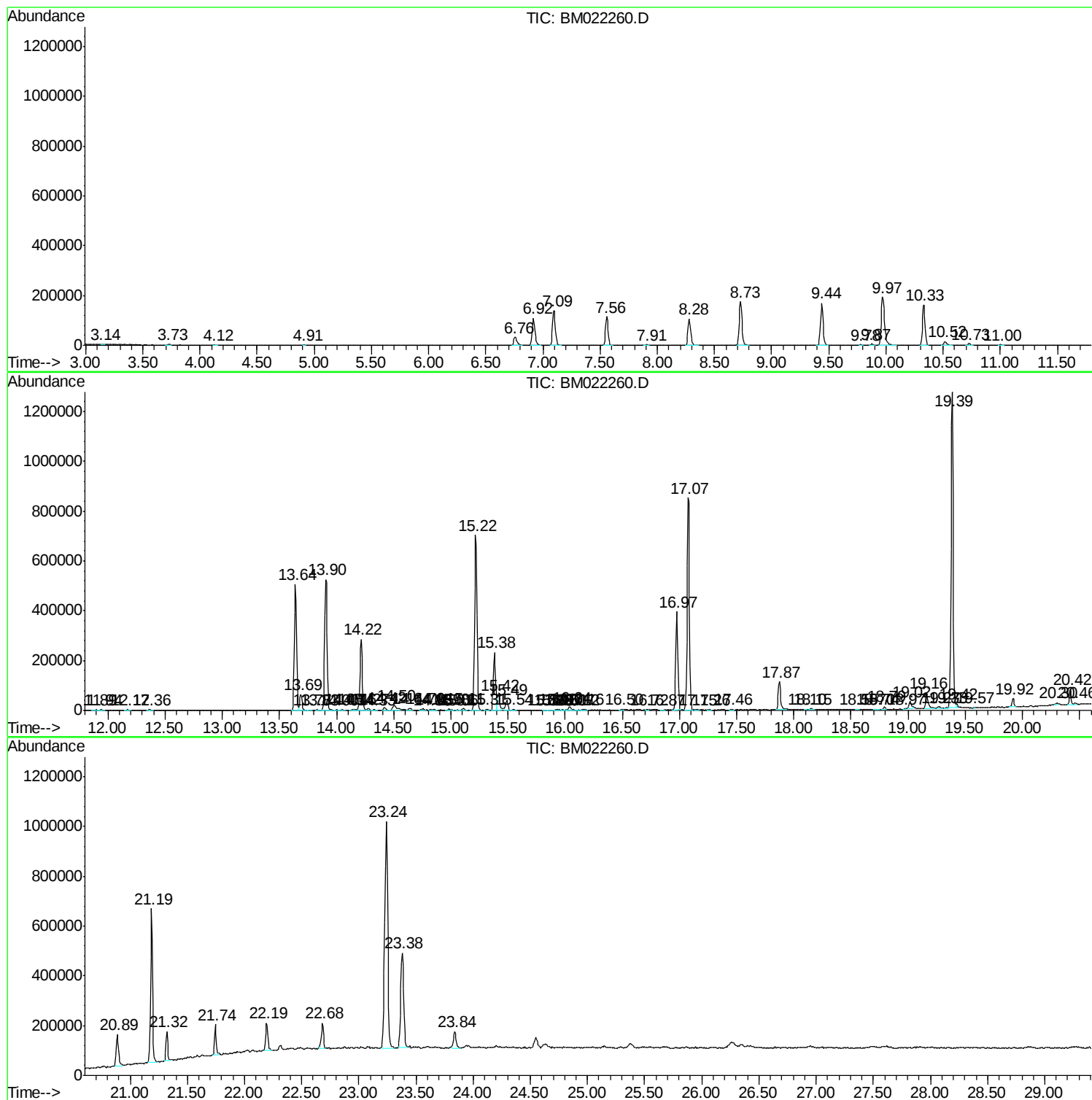
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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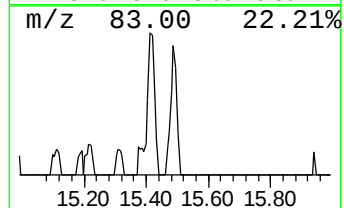
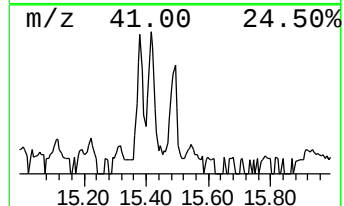
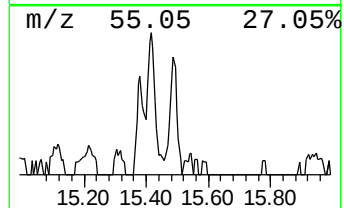
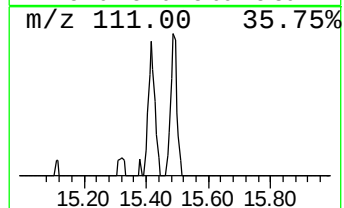
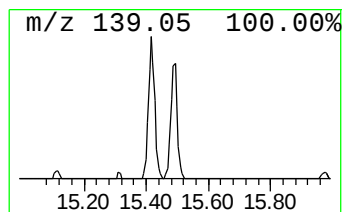
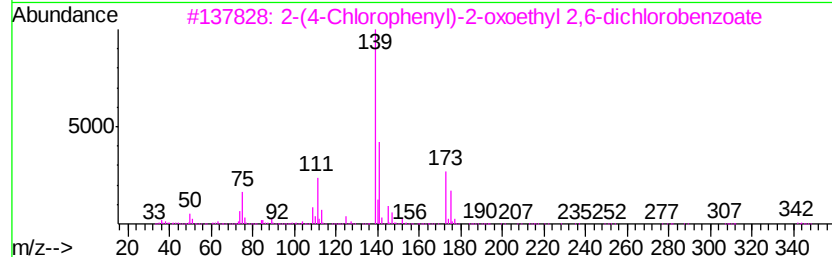
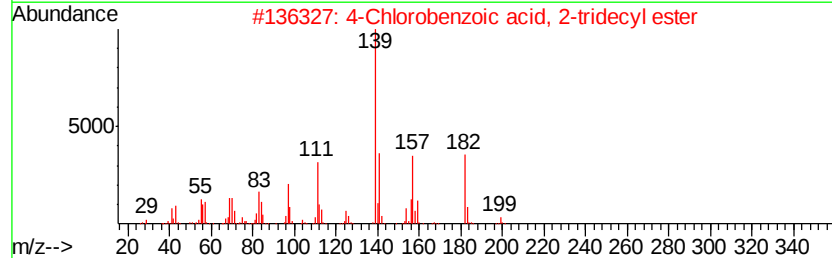
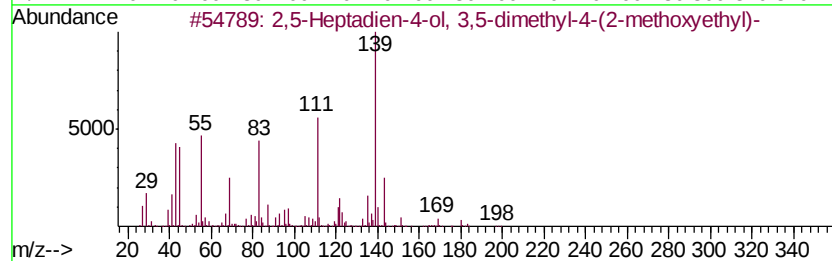
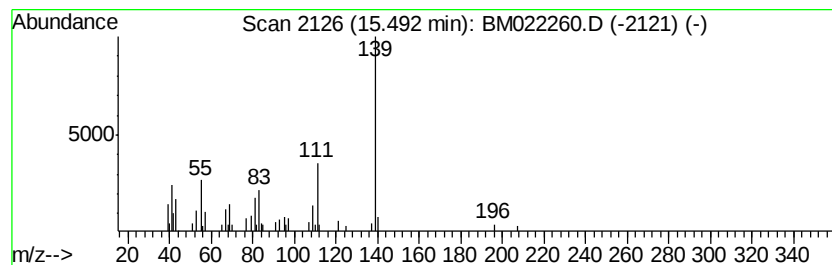
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2,5-Heptadien-4-ol, 3,5-dim... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.49	2.81 ng/ul	56970	Acenaphthene-d10	14.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Heptadien-4-ol, 3,5-dimethyl...	198	C12H22O2	151226-34-5	50	
2	4-Chlorobenzoic acid, 2-tridecyl...	338	C20H31ClO2	1000282-07-6	45	
3	2-(4-Chlorophenyl)-2-oxoethyl 2,...	342	C15H9Cl3O3	282730-76-1	45	
4	5-Fluoro-2-hydroxyacetophenone	154	C8H7FO2	000394-32-1	45	
5	2-Butenedioic acid (E)-, di-2-pr...	196	C10H12O4	002807-54-7	43	



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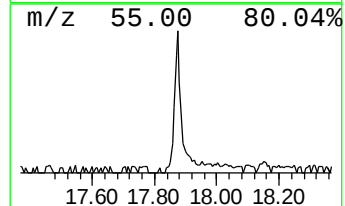
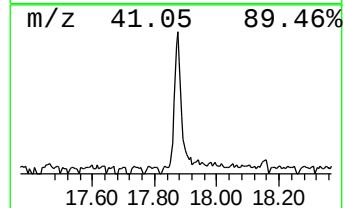
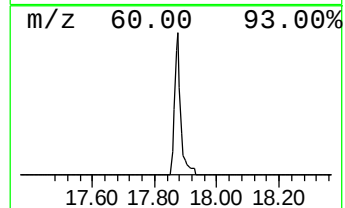
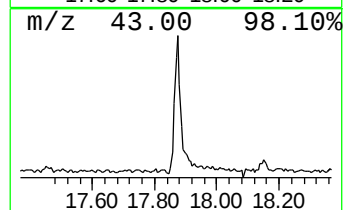
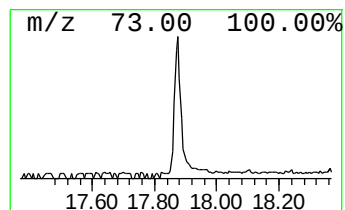
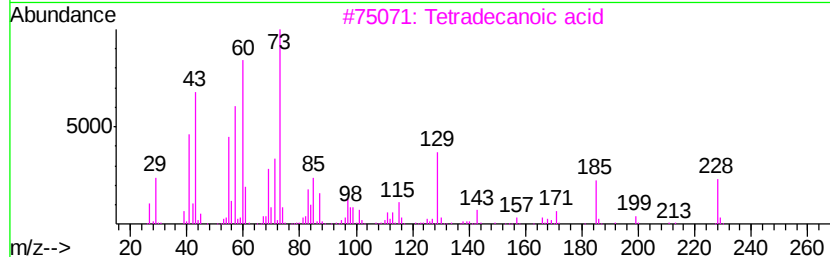
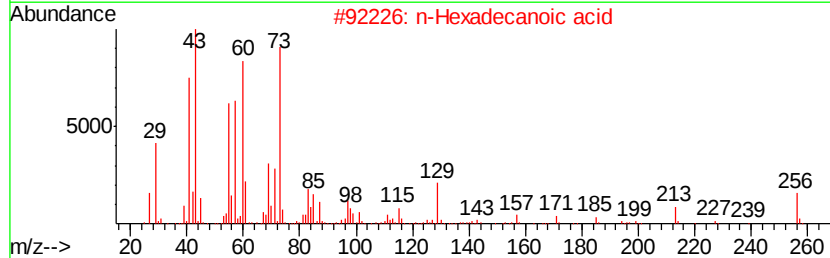
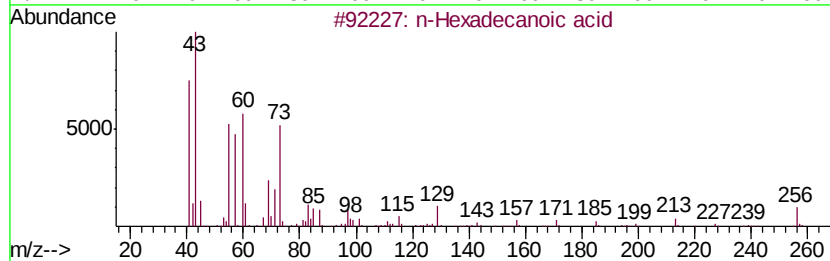
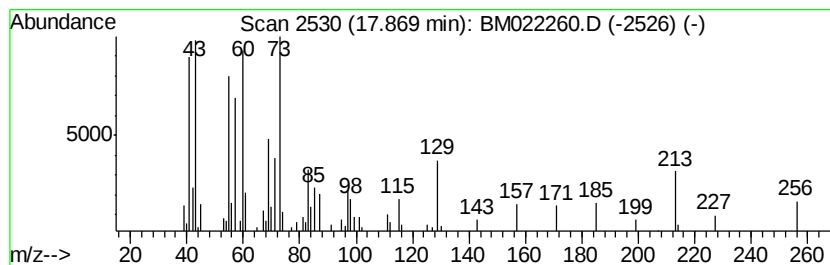
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.87	5.96 ng/ul	160420	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	68
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	64



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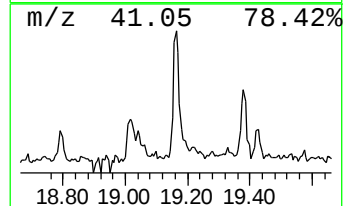
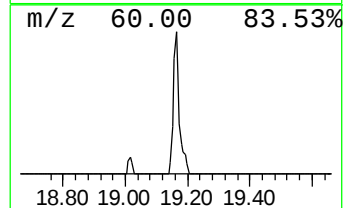
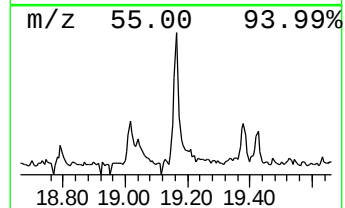
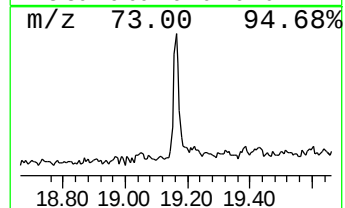
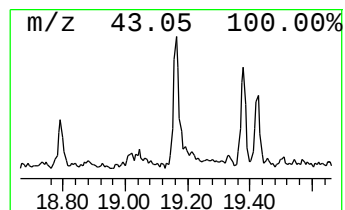
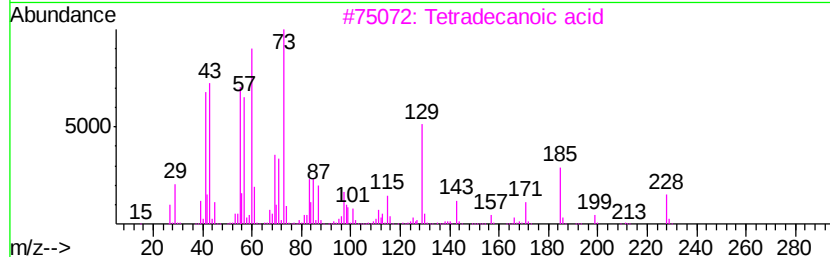
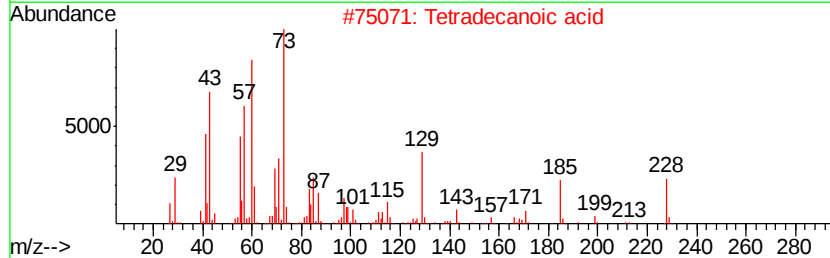
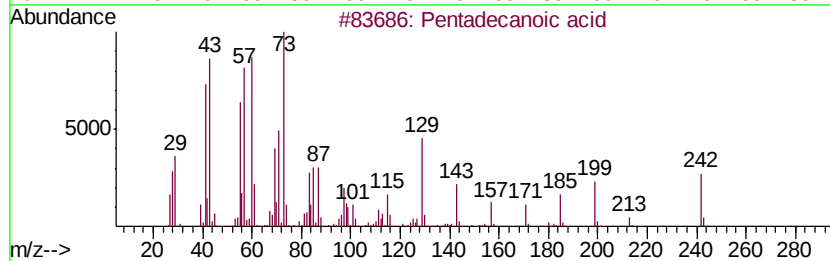
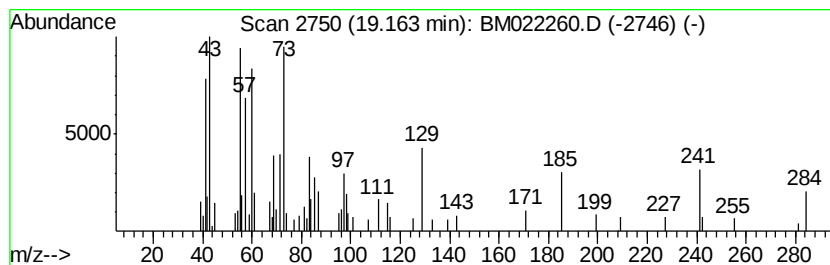
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Peak Number 3 Pentadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.16	2.40 ng/ul	88709	Chrysene-d12	21.19

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid	242	C15H30O2	001002-84-2	78	
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	53	
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	52	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	47	
5	Dodecanoic acid	200	C12H24O2	000143-07-7	43	



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Operator : HP/JU
Sample : K4337-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD0

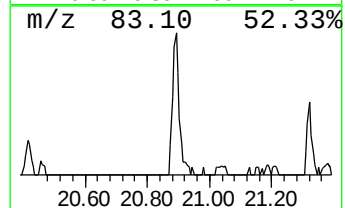
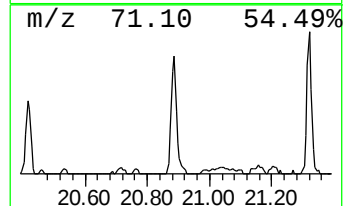
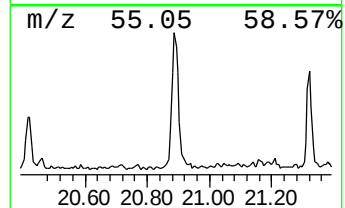
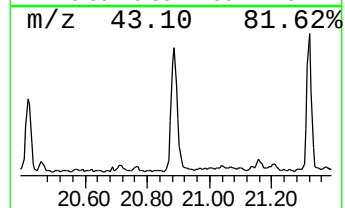
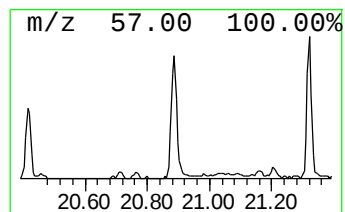
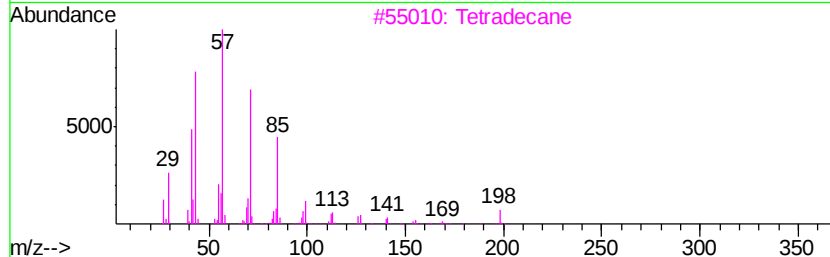
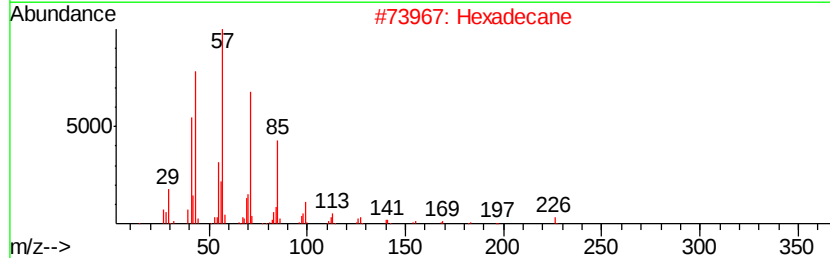
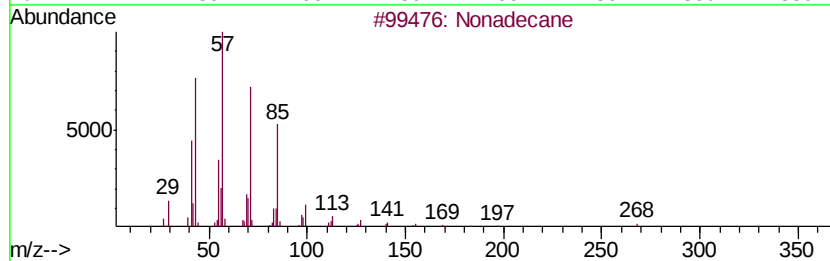
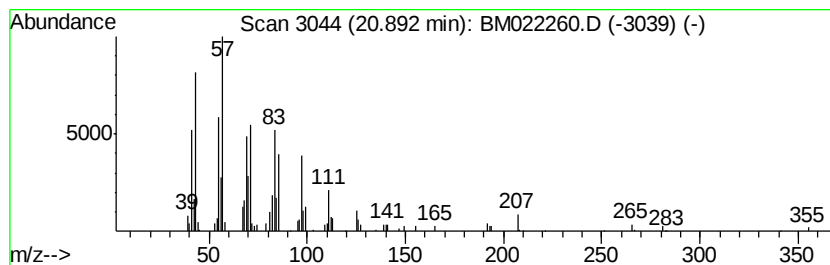
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	4.92 ng/ul	181996	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	62
2		Hexadecane	226	C16H34	000544-76-3	62
3		Tetradecane	198	C14H30	000629-59-4	62
4		Tetradecane	198	C14H30	000629-59-4	58
5		Tridecane	184	C13H28	000629-50-5	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022260.D
Acq On : 23 Aug 2019 17:35
Operator : HP/JU
Sample : K4337-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AD0

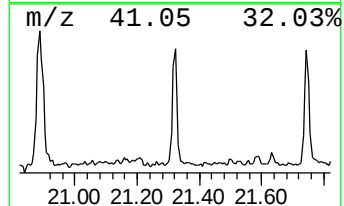
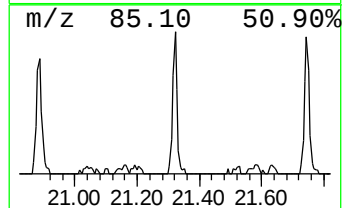
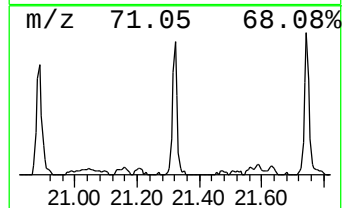
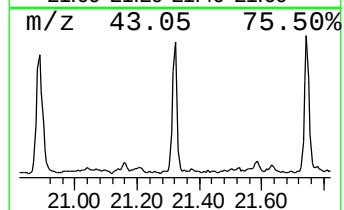
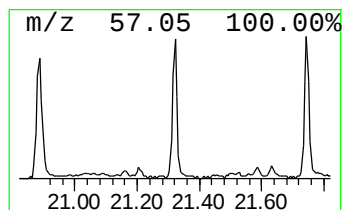
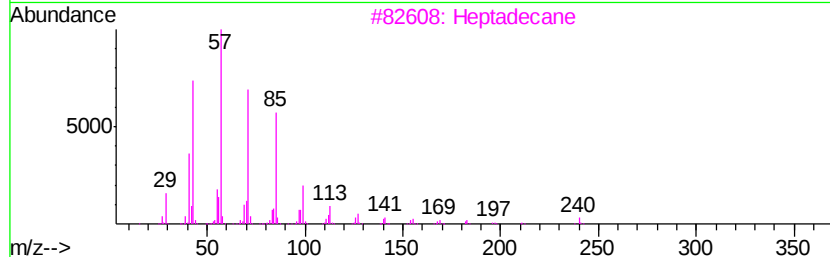
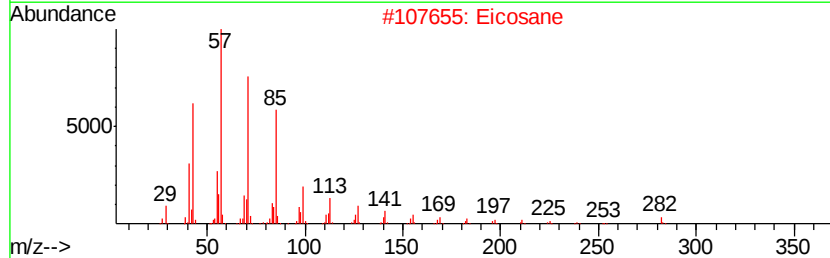
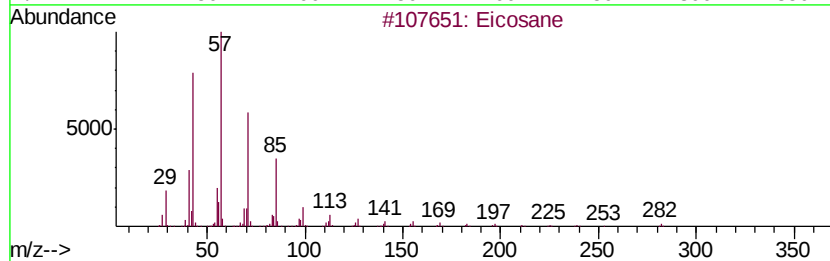
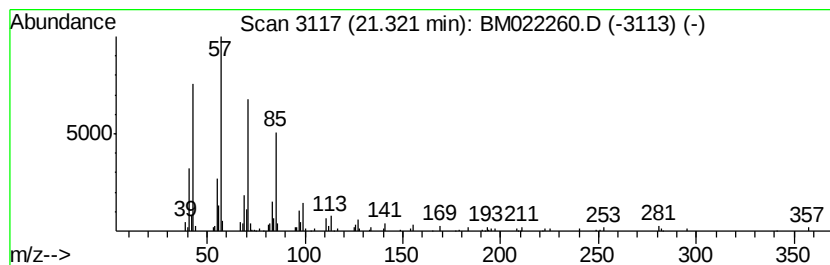
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	3.27 ng/ul	121117	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Eicosane	282	C20H42	000112-95-8	95
3		Heptadecane	240	C17H36	000629-78-7	94
4		Heptadecane	240	C17H36	000629-78-7	94
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022260.D
Acq On : 23 Aug 2019 17:35
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Sample : K4337-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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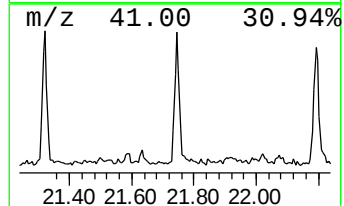
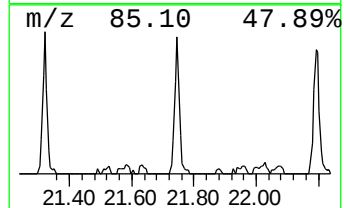
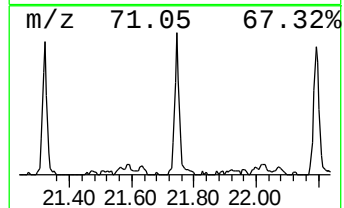
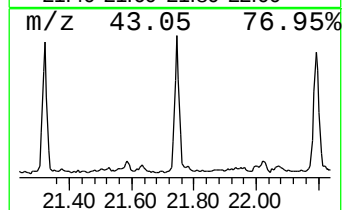
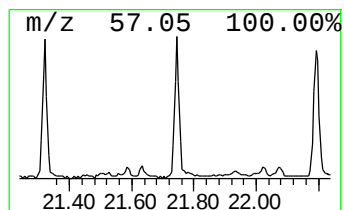
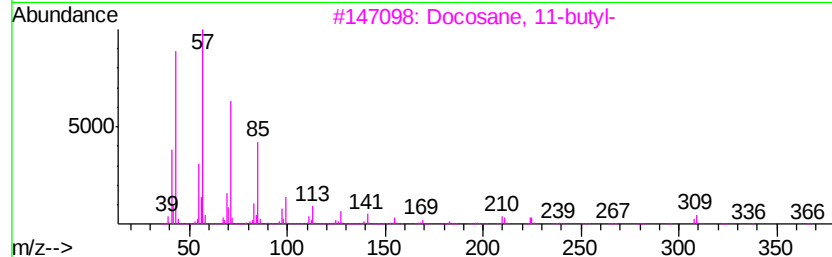
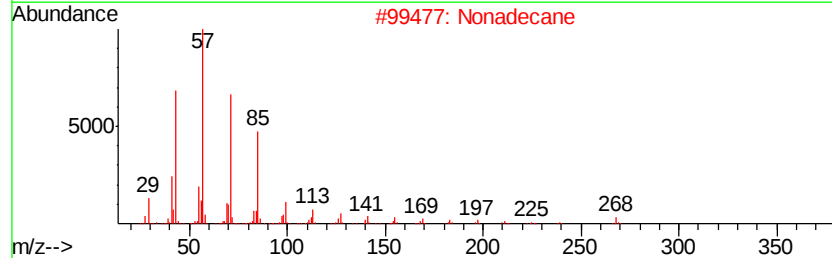
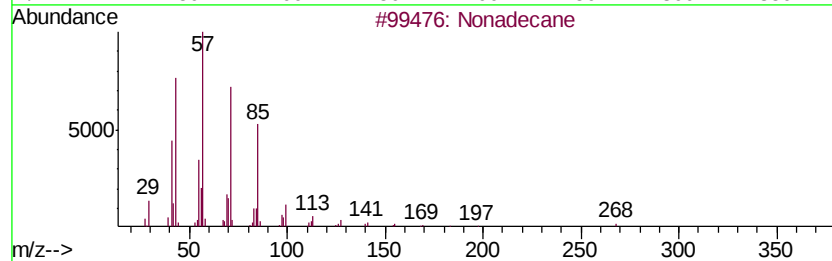
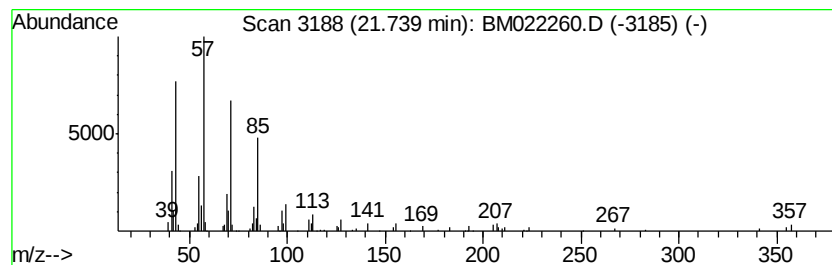
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	3.48 ng/ul	128882	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	98
2		Nonadecane	268	C19H40	000629-92-5	91
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	87
4		Hexatriacontane	507	C36H74	000630-06-8	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022260.D
Acq On : 23 Aug 2019 17:35
Operator : HP/JU
Sample : K4337-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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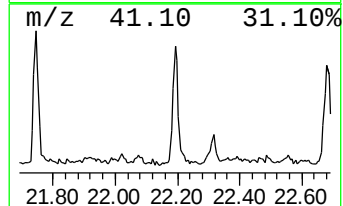
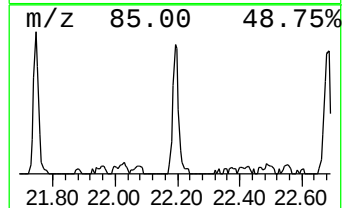
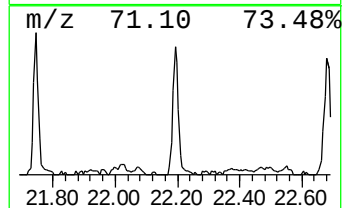
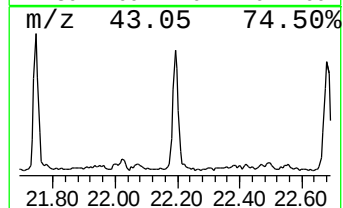
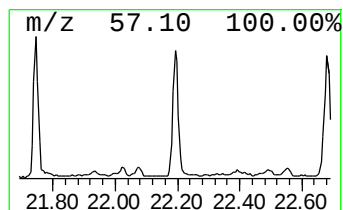
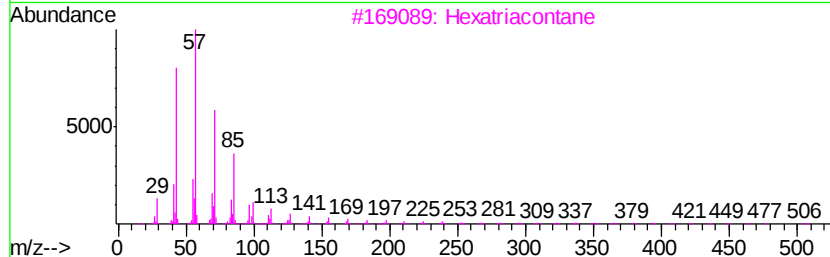
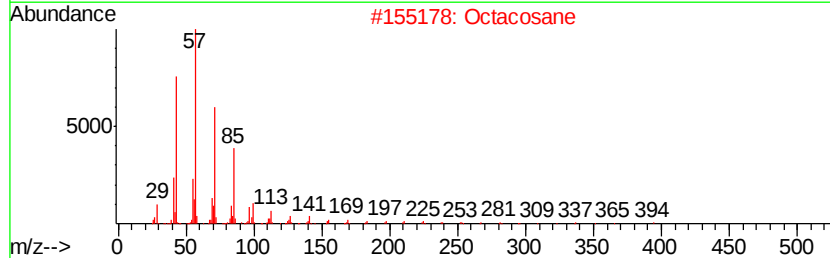
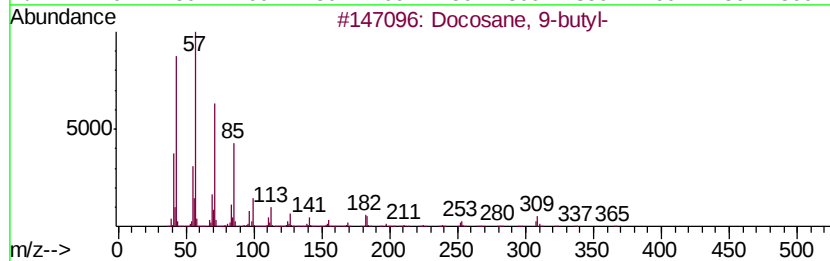
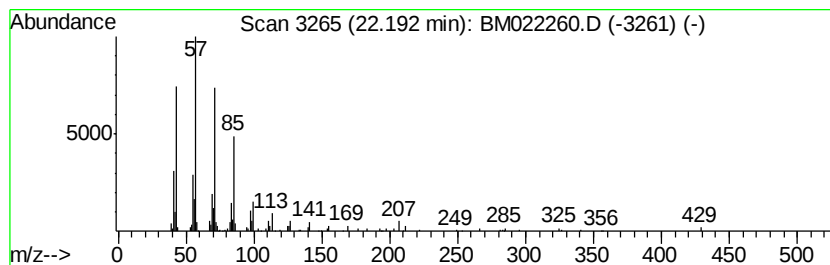
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.19	3.92 ng/ul	145239	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 9-butyl-	366	C26H54	055282-14-9	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Hexatriacontane	507	C36H74	000630-06-8	90
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022260.D
Acq On : 23 Aug 2019 17:35
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Sample : K4337-03
Misc :
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Instrument :
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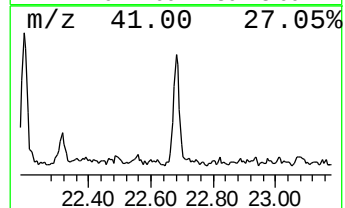
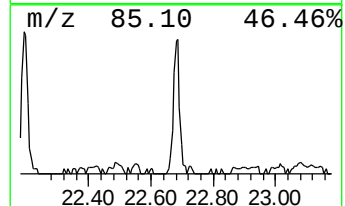
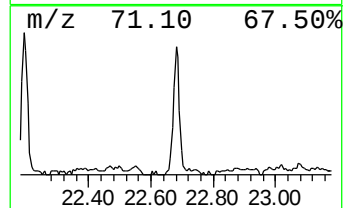
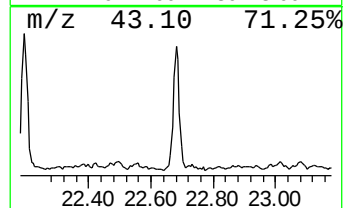
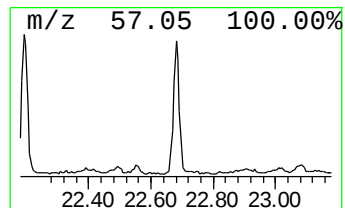
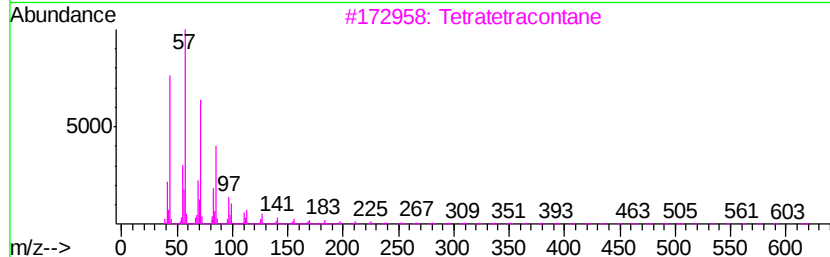
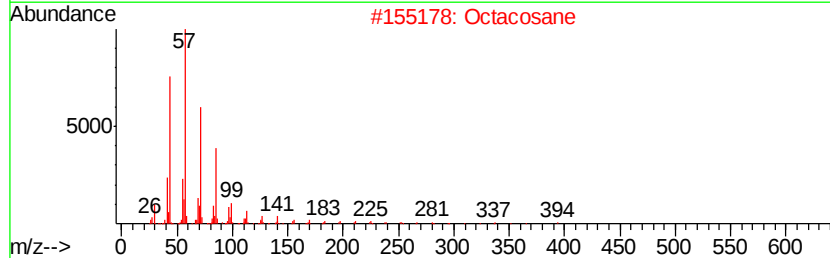
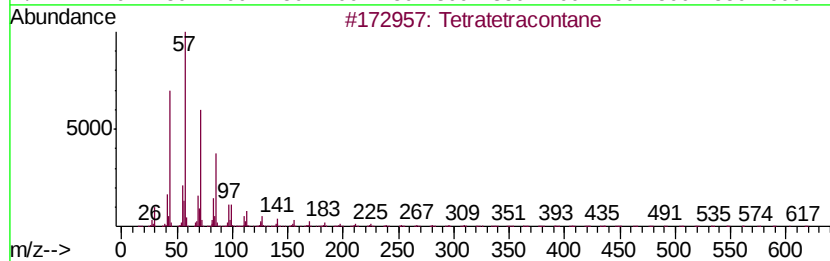
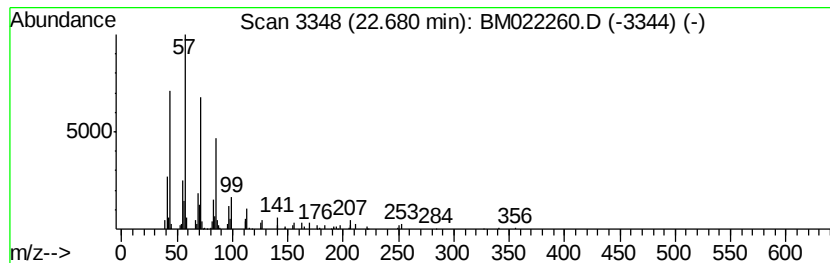
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.68	3.96 ng/ul	135166	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022260.D
Acq On : 23 Aug 2019 17:35
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Misc :
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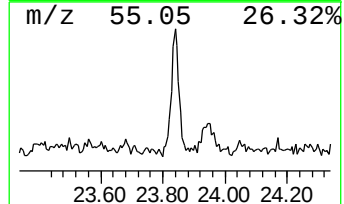
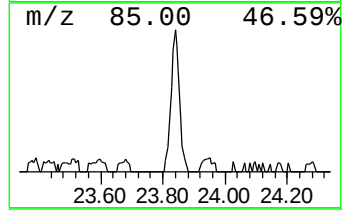
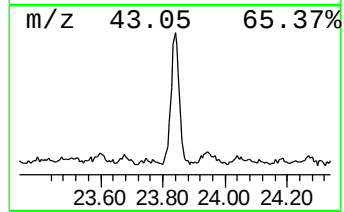
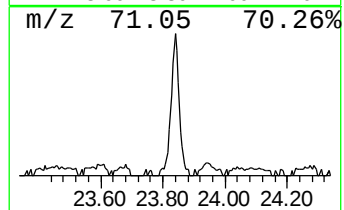
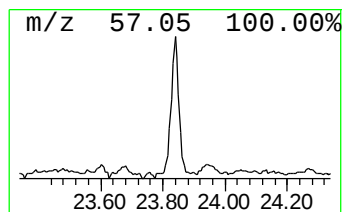
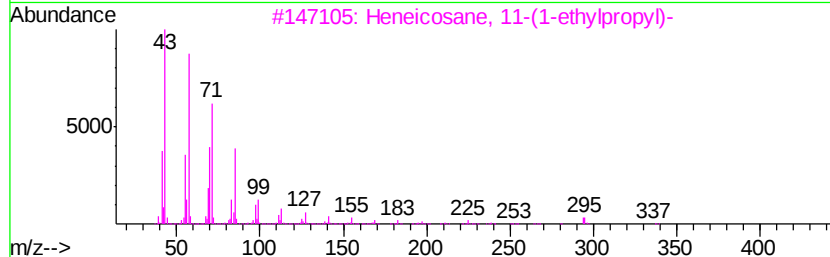
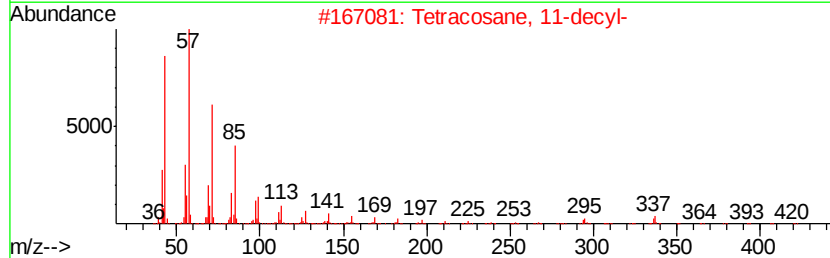
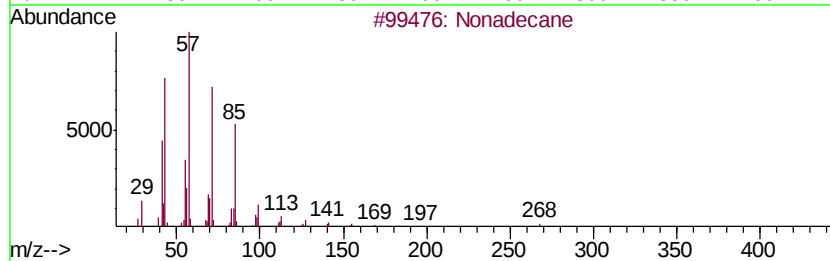
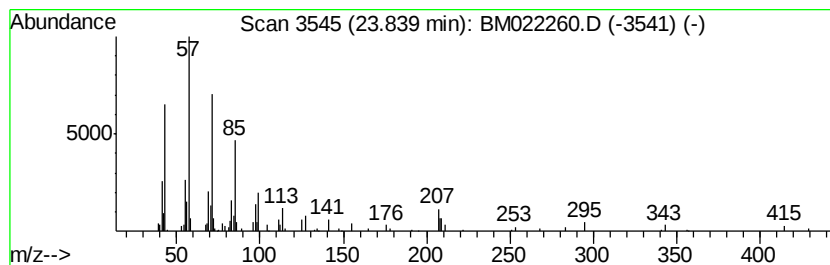
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	3.28 ng/ul	111970	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	83
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	81
5		Heptacosane	380	C27H56	000593-49-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
Data File : BM022260.D
Acq On : 23 Aug 2019 17:35
Operator : HP/JU
Sample : K4337-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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n-Hexadecanoic acid	17.87	6.0	ng/ul	160420	4	16.97	538586	20.0
Pentadecanoic acid	19.16	2.4	ng/ul	88709	5	21.19	740527	20.0
(DEL) Alkane: Str...	20.89	4.9	ng/ul	181996	5	21.19	740527	20.0
(DEL) Alkane: Str...	21.32	3.3	ng/ul	121117	5	21.19	740527	20.0
(DEL) Alkane: Str...	21.74	3.5	ng/ul	128882	5	21.19	740527	20.0
(DEL) Alkane: Str...	22.19	3.9	ng/ul	145239	5	21.19	740527	20.0
(DEL) Alkane: Str...	22.68	4.0	ng/ul	135166	6	23.38	683507	20.0
(DEL) Alkane: Str...	23.84	3.3	ng/ul	111970	6	23.38	683507	20.0