

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025768.D
 Acq On : 25 Mar 2020 15:20
 Operator : CG/JU
 Sample : L1938-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB788

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-BM031420MA.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	40	43	52	rVB	44606	65029	1.42%	0.128%
2	3.481	98	101	104	rBV5	3971	5794	0.13%	0.011%
3	3.763	146	149	154	rVB4	10944	16498	0.36%	0.033%
4	3.846	160	163	169	rVB	13448	18765	0.41%	0.037%
5	4.210	219	225	227	rBV4	7200	12769	0.28%	0.025%
6	4.740	310	315	324	rBV2	25568	43047	0.94%	0.085%
7	4.934	345	348	352	rBV5	5020	7341	0.16%	0.014%
8	5.663	469	472	477	rVB6	6222	8288	0.18%	0.016%
9	6.751	647	657	667	rBV	722402	1104697	24.07%	2.181%
10	6.916	677	685	699	rBV	519790	823171	17.94%	1.625%
11	7.104	711	717	726	rVB	760485	1160369	25.28%	2.291%
12	7.281	744	747	751	rVB4	7065	9365	0.20%	0.018%
13	7.569	789	796	805	rBV	565263	861285	18.77%	1.701%
14	7.651	805	810	815	rVB	17470	23917	0.52%	0.047%
15	7.922	851	856	861	rVB6	5700	8682	0.19%	0.017%
16	8.275	907	916	927	rBV	918834	1406567	30.65%	2.777%
17	8.710	980	990	997	rBV	678689	1080074	23.54%	2.133%
18	8.892	1015	1021	1026	rBV5	26567	44666	0.97%	0.088%
19	9.098	1051	1056	1060	rBV7	2870	6358	0.14%	0.013%
20	9.187	1067	1071	1077	rVB	19205	28678	0.62%	0.057%
21	9.428	1104	1112	1119	rBV	531489	867852	18.91%	1.714%
22	9.898	1187	1192	1196	rVV6	3032	5480	0.12%	0.011%
23	9.963	1196	1203	1214	rVV	886818	1455370	31.71%	2.874%
24	10.334	1259	1266	1273	rBV	754848	1214259	26.46%	2.398%
25	10.469	1281	1289	1301	rBV	841482	1460709	31.83%	2.884%
26	11.681	1489	1495	1502	rVB5	5710	12594	0.27%	0.025%
27	11.933	1533	1538	1543	rVB4	15717	26311	0.57%	0.052%
28	12.569	1641	1646	1648	rVB5	3575	5356	0.12%	0.011%
29	12.822	1685	1689	1692	rBV4	5831	7249	0.16%	0.014%
30	13.057	1725	1729	1732	rBV4	9688	12524	0.27%	0.025%
31	13.627	1820	1826	1830	rBV	1543316	2141346	46.66%	4.228%
32	13.669	1830	1833	1840	rVB	257611	350237	7.63%	0.692%
33	13.892	1864	1871	1880	rBV	1851677	2731062	59.51%	5.392%
34	14.104	1902	1907	1910	rBV4	8152	11835	0.26%	0.023%

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35	14.139	1910	1913	1918	rVV3	10915	15121	0.33%	0.030%
36	14.204	1918	1924	1933	rVV2	1141911	1674608	36.49%	3.306%
37	14.274	1933	1936	1942	rVB5	6086	9125	0.20%	0.018%
38	14.410	1951	1959	1980	rBV	701756	1043188	22.73%	2.060%
39	14.639	1993	1998	2003	rBV4	15367	21873	0.48%	0.043%
40	14.839	2026	2032	2033	rBV5	3551	6062	0.13%	0.012%
41	14.886	2037	2040	2042	rBV4	4126	5222	0.11%	0.010%
42	15.039	2062	2066	2071	rBV4	7833	14422	0.31%	0.028%
43	15.098	2074	2076	2079	rVB4	7101	8292	0.18%	0.016%
44	15.204	2088	2094	2101	rBV	2413691	3357281	73.16%	6.629%
45	15.327	2109	2115	2124	rBV	669692	913417	19.90%	1.804%
46	15.386	2124	2125	2130	rVV3	5591	6977	0.15%	0.014%
47	15.445	2130	2135	2140	rVV2	25847	38275	0.83%	0.076%
48	15.504	2144	2145	2151	rVB5	4234	4974	0.11%	0.010%
49	15.651	2167	2170	2175	rBV5	4444	6274	0.14%	0.012%
50	15.786	2189	2193	2194	rBV4	6728	7805	0.17%	0.015%
51	15.804	2194	2196	2201	rVB6	5074	6925	0.15%	0.014%
52	15.963	2219	2223	2226	rBV6	6096	9446	0.21%	0.019%
53	15.992	2226	2228	2231	rVB3	7584	7758	0.17%	0.015%
54	16.116	2244	2249	2251	rBV2	7123	9244	0.20%	0.018%
55	16.316	2277	2283	2285	rBV7	5578	10269	0.22%	0.020%
56	16.751	2351	2357	2362	rBB7	8946	15912	0.35%	0.031%
57	16.910	2381	2384	2386	rBV4	5377	7073	0.15%	0.014%
58	16.951	2386	2391	2396	rVV	1416598	1942213	42.32%	3.835%
59	16.992	2396	2398	2402	rVB2	26426	30549	0.67%	0.060%
60	17.051	2402	2408	2419	rBV	2641884	3695797	80.53%	7.297%
61	17.363	2458	2461	2465	rBV5	13360	17574	0.38%	0.035%
62	17.492	2480	2483	2487	rBV6	4201	6716	0.15%	0.013%
63	17.533	2487	2490	2492	rVB4	5913	5977	0.13%	0.012%
64	17.657	2508	2511	2515	rVB5	6652	10053	0.22%	0.020%
65	17.827	2536	2540	2544	rBV2	17230	20691	0.45%	0.041%
66	17.874	2544	2548	2552	rVV6	14754	16422	0.36%	0.032%
67	17.939	2555	2559	2562	rBV	14806	18313	0.40%	0.036%
68	18.015	2567	2572	2577	rBV9	7636	16870	0.37%	0.033%
69	18.180	2596	2600	2604	rBV6	10854	15728	0.34%	0.031%
70	18.233	2606	2609	2611	rBV3	19860	20380	0.44%	0.040%
71	18.580	2667	2668	2671	rBV2	5396	5323	0.12%	0.011%

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72	18.721	2689	2692	2694	rBV4	14802	16382	0.36%	0.032%
73	18.815	2706	2708	2712	rBV3	14195	18834	0.41%	0.037%
74	18.898	2718	2722	2728	rBV9	14548	28979	0.63%	0.057%
75	18.980	2732	2736	2739	rVV2	37124	54236	1.18%	0.107%
76	19.015	2739	2742	2746	rVB	58637	74819	1.63%	0.148%
77	19.127	2759	2761	2764	rVB3	19043	19426	0.42%	0.038%
78	19.168	2764	2768	2772	rBV2	89938	108965	2.37%	0.215%
79	19.233	2777	2779	2784	rVB	23156	26952	0.59%	0.053%
80	19.351	2792	2799	2806	rBV	3377056	4585294	99.92%	9.054%
81	19.474	2817	2820	2825	rVB7	19170	22163	0.48%	0.044%
82	19.898	2890	2892	2896	rVB5	27615	25311	0.55%	0.050%
83	19.939	2896	2899	2903	rBV2	36455	42602	0.93%	0.084%
84	20.109	2924	2928	2931	rBV5	26251	40572	0.88%	0.080%
85	20.309	2958	2962	2965	rBV6	40789	51696	1.13%	0.102%
86	20.439	2981	2984	2987	rVB2	44221	49707	1.08%	0.098%
87	20.886	3056	3060	3072	rBV	811676	1053919	22.97%	2.081%
88	21.145	3099	3104	3109	rBV	1925485	2316422	50.48%	4.574%
89	21.333	3133	3136	3140	rBV	128526	142530	3.11%	0.281%
90	21.762	3205	3209	3219	rBV2	313024	477601	10.41%	0.943%
91	22.203	3281	3284	3287	rBV	187089	214056	4.66%	0.423%
92	22.421	3317	3321	3328	rVB2	230108	295606	6.44%	0.584%
93	22.692	3363	3367	3369	rBV	353237	465133	10.14%	0.918%
94	22.727	3369	3373	3383	rVB	829414	1226519	26.73%	2.422%
95	23.162	3441	3447	3454	rBV	2760898	4589162	100.00%	9.061%
96	23.227	3455	3458	3463	rVB	245165	358451	7.81%	0.708%
97	23.297	3464	3470	3477	rVB	1369871	2437672	53.12%	4.813%
98	23.844	3558	3563	3569	rVB	401351	711049	15.49%	1.404%
99	23.915	3570	3575	3584	rVB	326642	599188	13.06%	1.183%
100	25.368	3818	3822	3835	rVB2	189449	533279	11.62%	1.053%

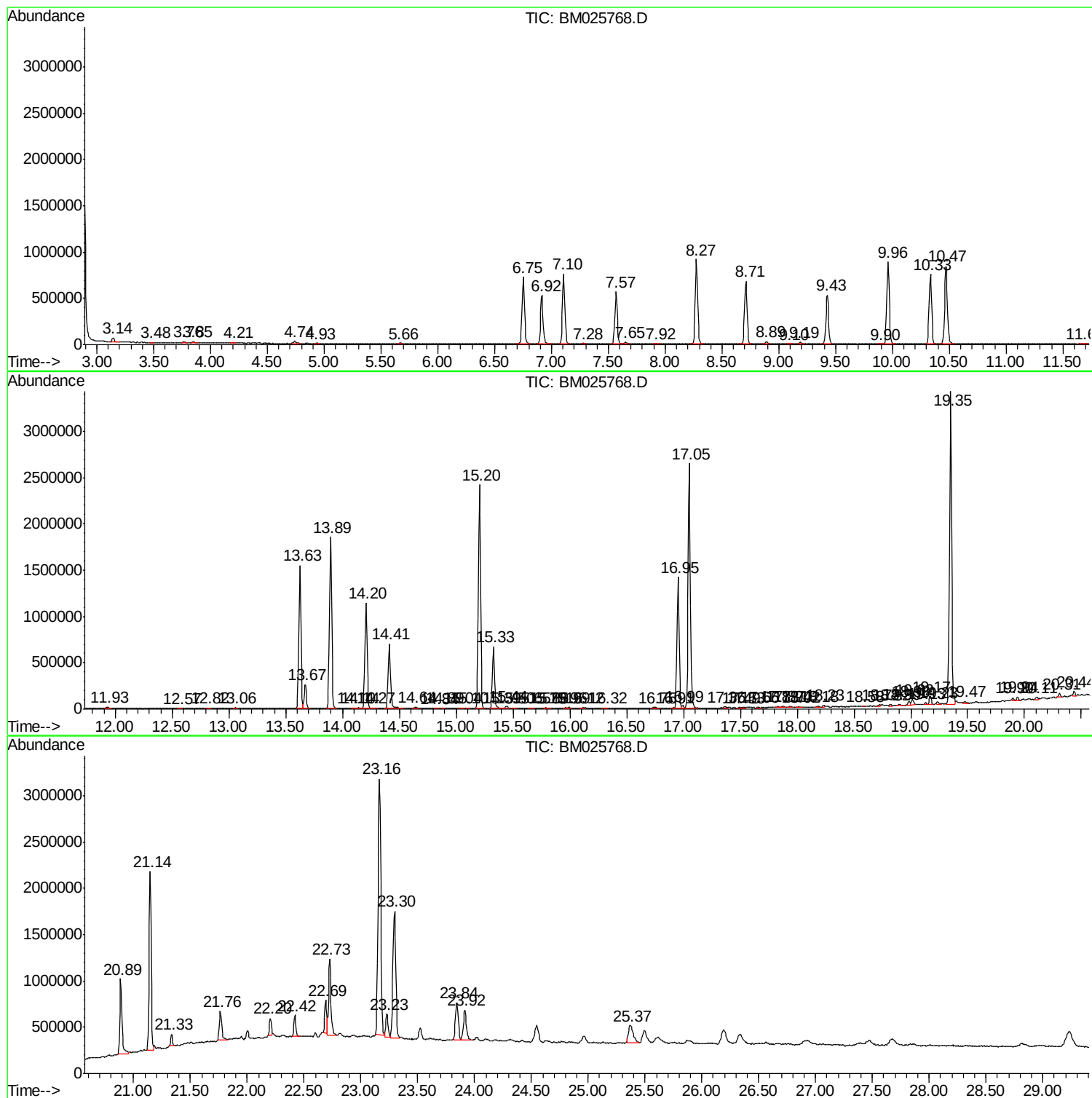
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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



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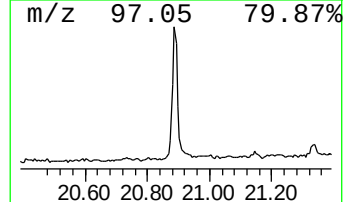
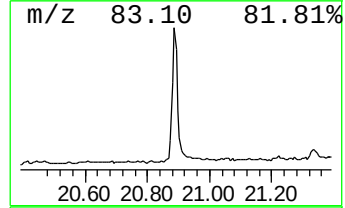
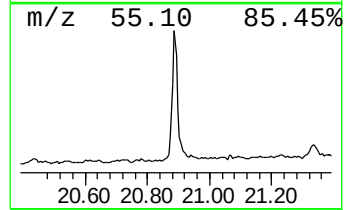
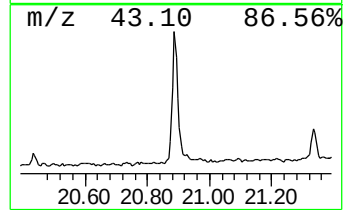
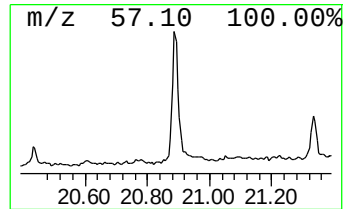
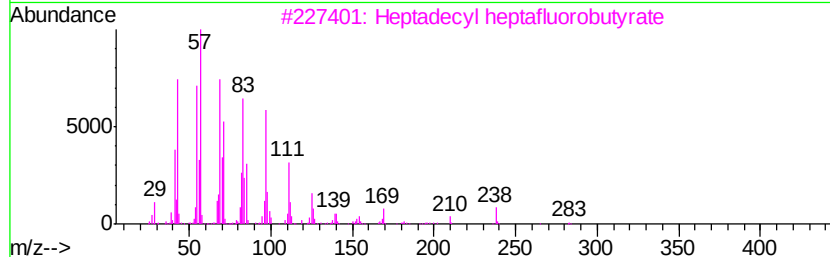
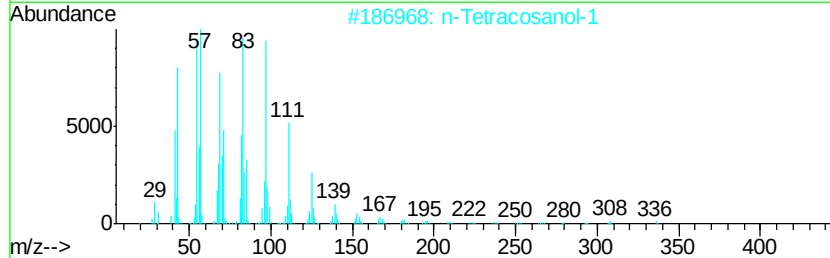
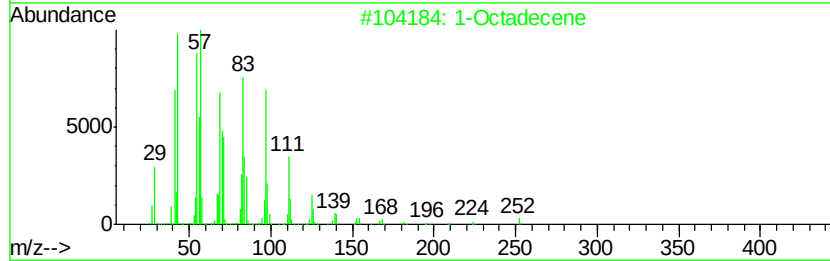
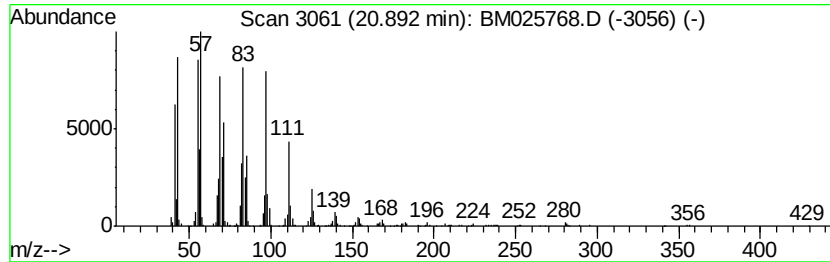
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.89	9.10 ng/ul	1053920	Chrysene-d12	21.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecene	252	C18H36	000112-88-9	95
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3	Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	94
4	1-Heptacosanol	396	C27H56O	002004-39-9	94
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	94



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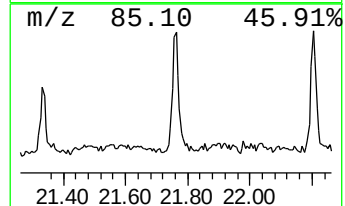
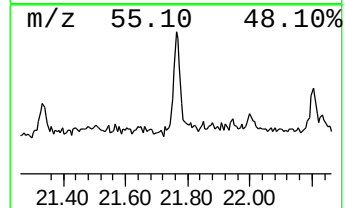
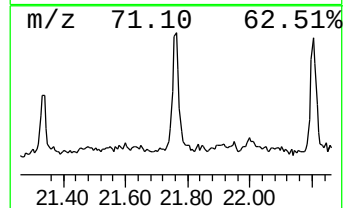
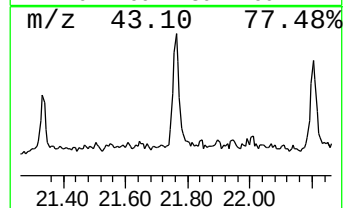
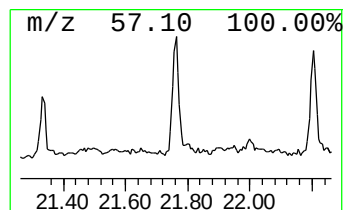
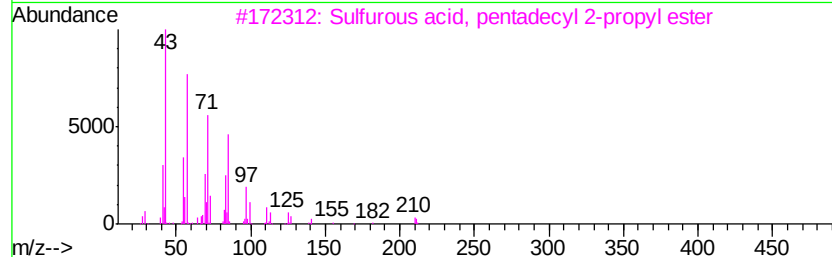
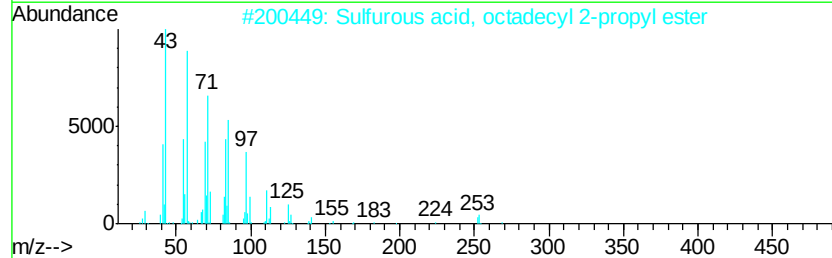
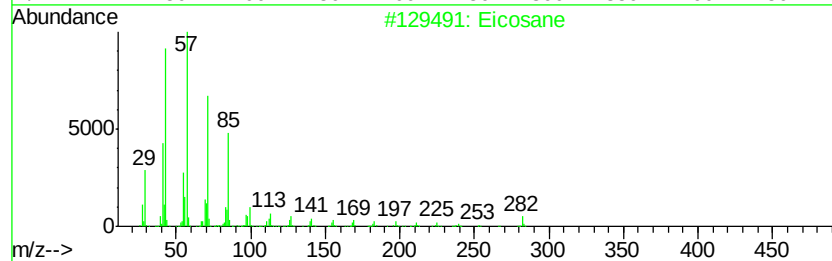
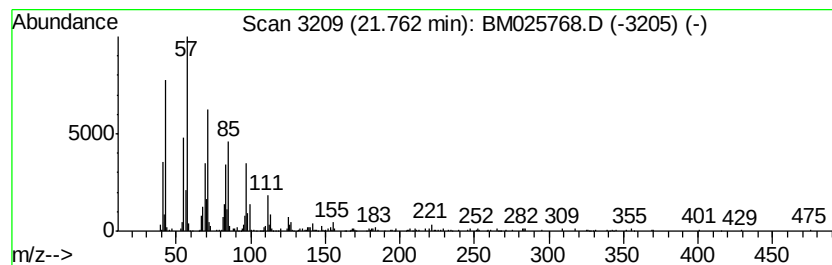
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	4.12 ng/ul	477601	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87
3		Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	86
4		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	80
5		Nonadecane	268	C19H40	000629-92-5	74



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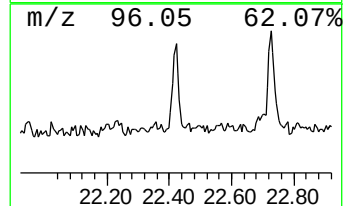
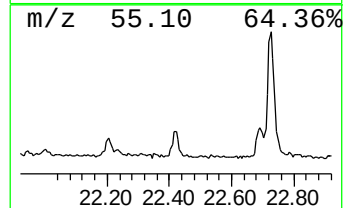
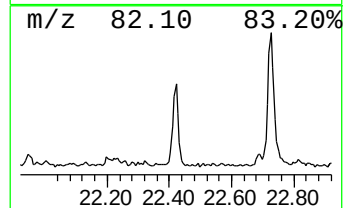
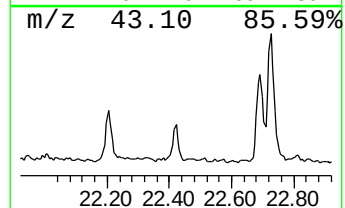
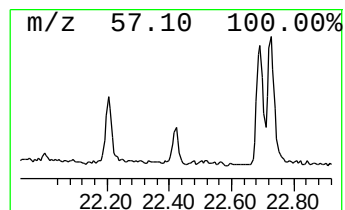
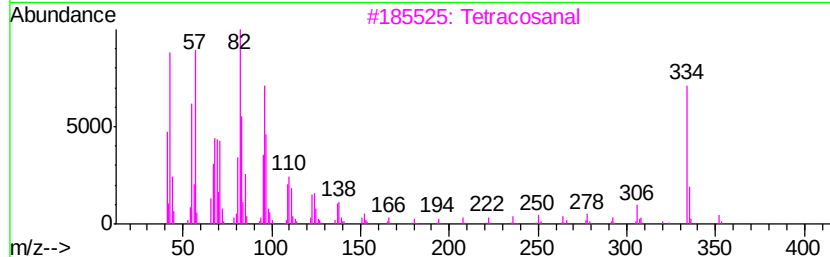
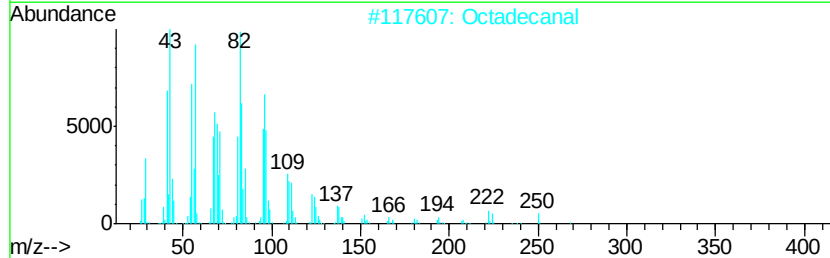
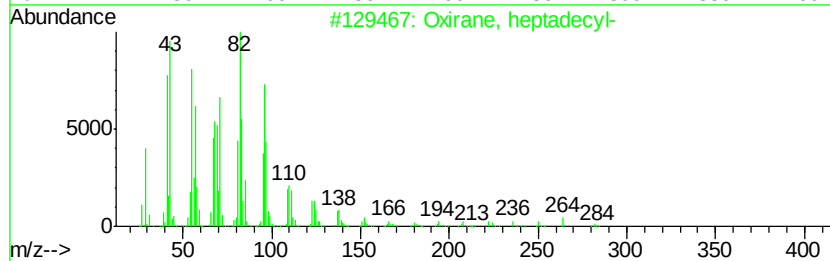
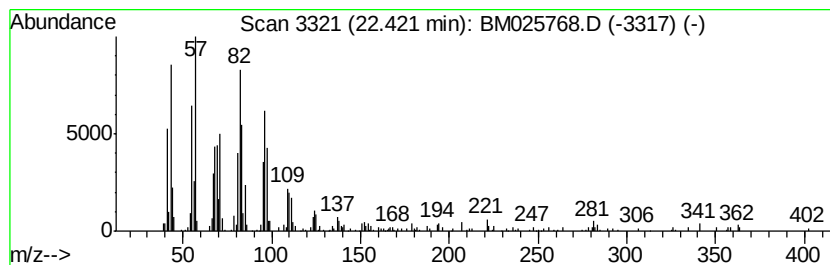
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Peak Number 3 Oxirane, heptadecyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
22.42	2.43 ng/ul	295606	Perylene-d12		23.30		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
2			Octadecanal	268	C18H36O	000638-66-4	91
3			Tetracosanal	352	C24H48O	057866-08-7	87
4			1,19-Eicosadiene	278	C20H38	014811-95-1	74
5			1,21-Docosadiene	306	C22H42	053057-53-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025768.D
Acq On : 25 Mar 2020 15:20
Operator : CG/JU
Sample : L1938-14
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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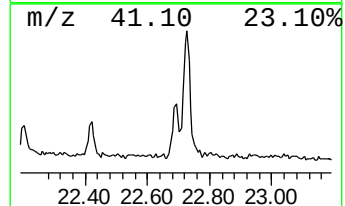
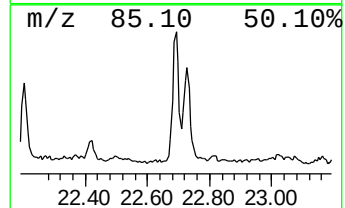
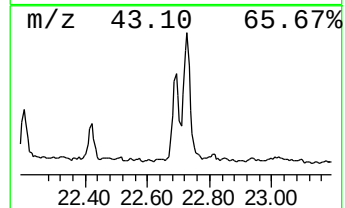
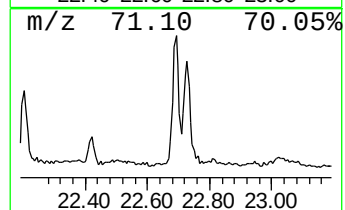
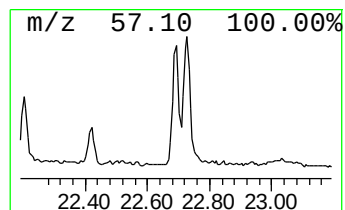
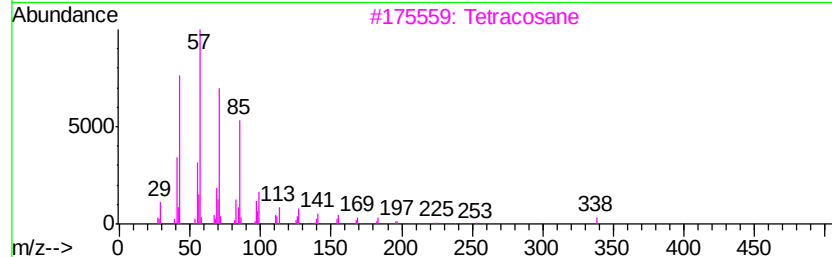
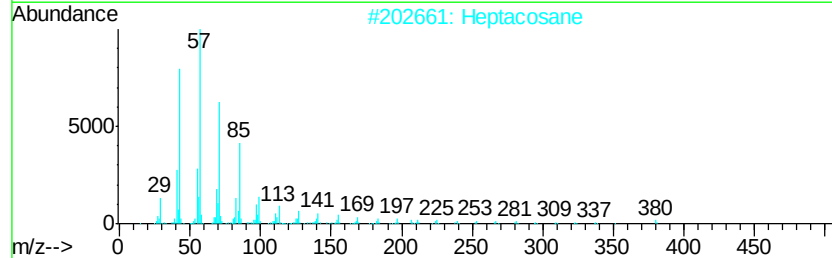
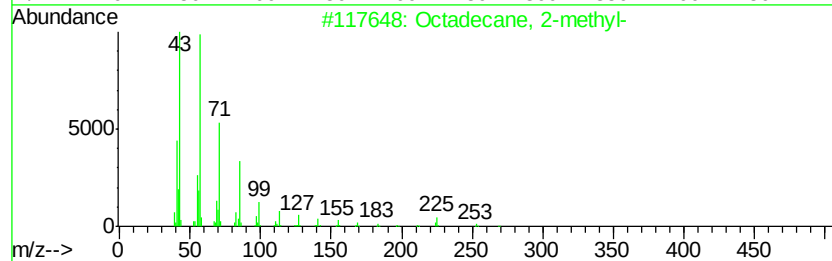
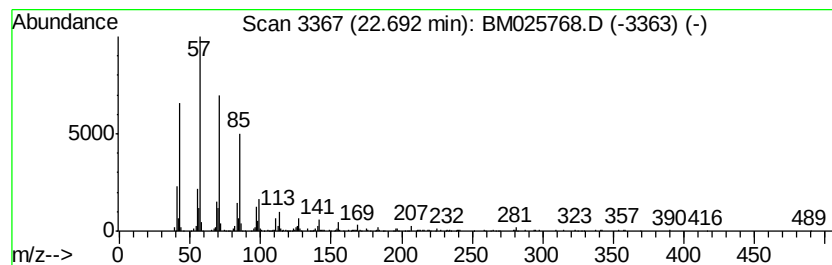
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	3.82 ng/ul	465133	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025768.D
Acq On : 25 Mar 2020 15:20
Operator : CG/JU
Sample : L1938-14
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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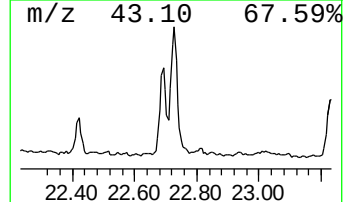
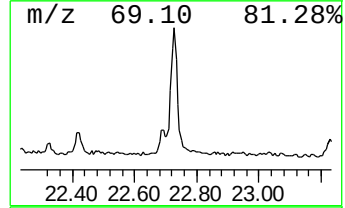
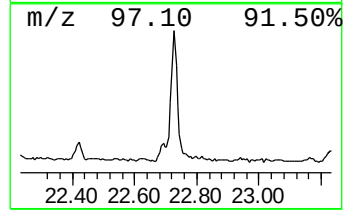
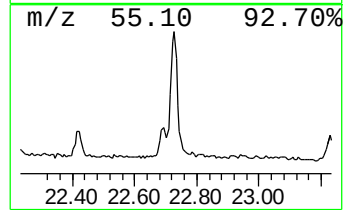
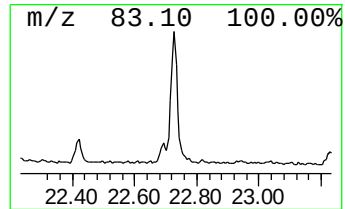
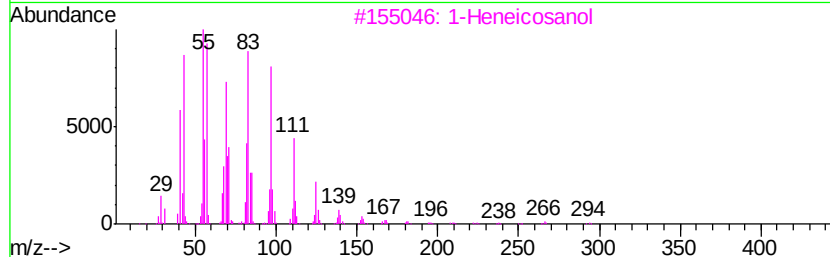
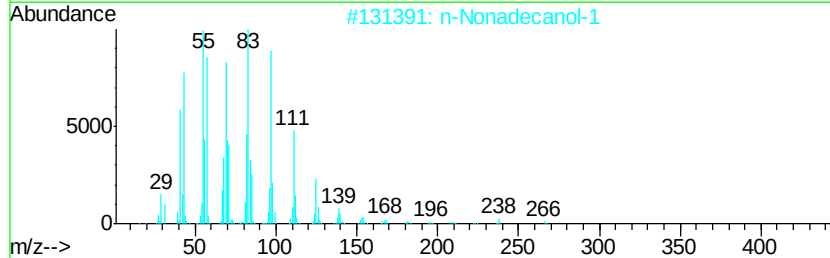
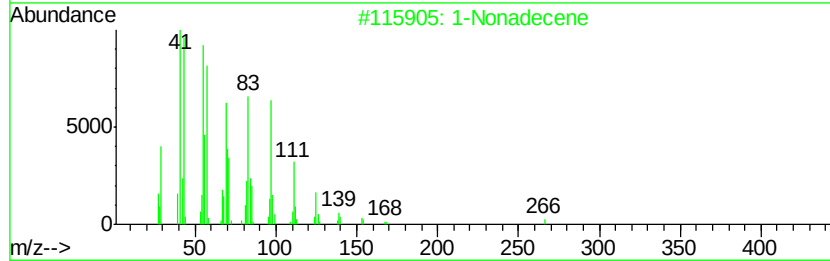
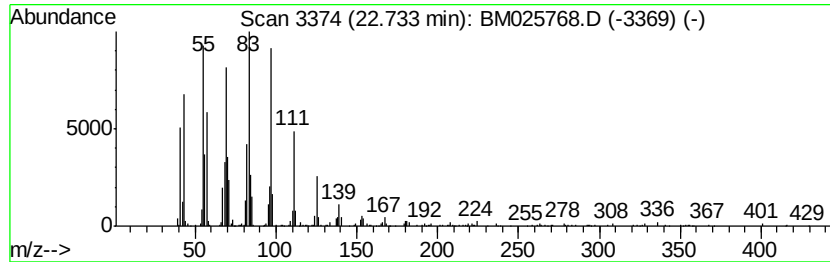
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	10.06 ng/ul	1226520	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	97
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		1-Heptacosanol	396	C27H56O	002004-39-9	91
5		Cyclotetracosane	336	C24H48	000297-03-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025768.D
Acq On : 25 Mar 2020 15:20
Operator : CG/JU
Sample : L1938-14
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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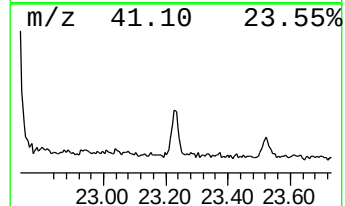
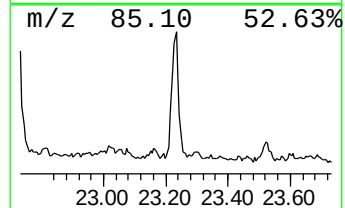
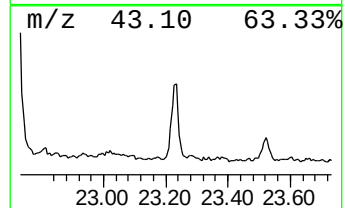
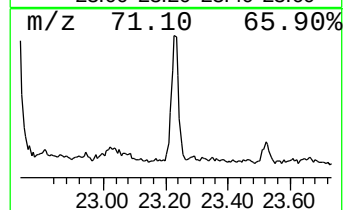
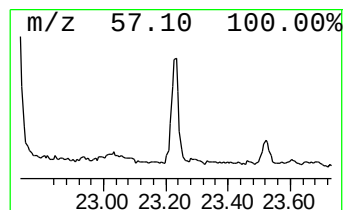
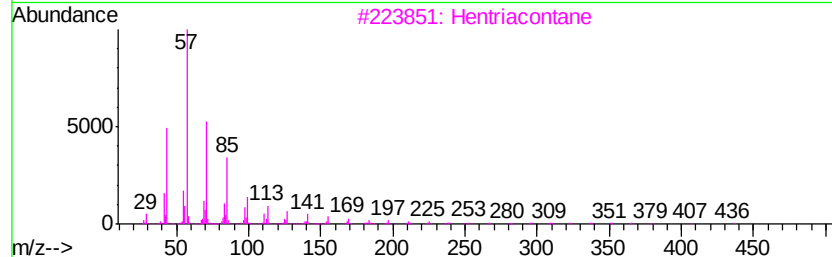
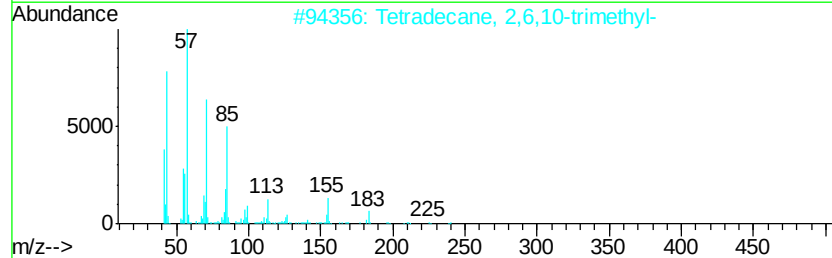
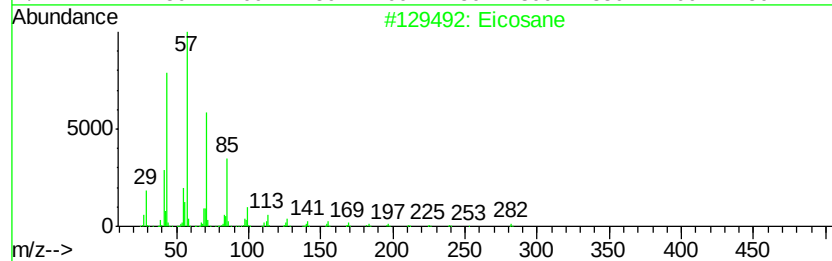
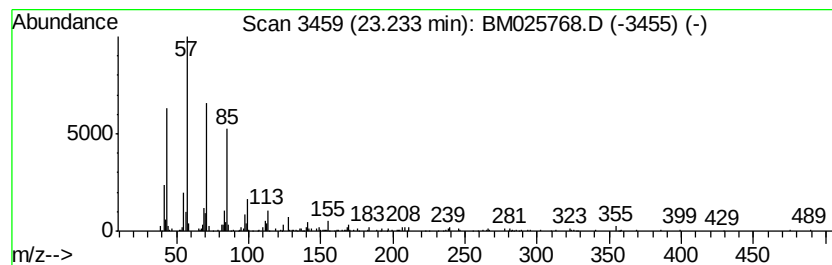
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.23	2.94 ng/ul	358451	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
3		Hentriacontane	437	C31H64	000630-04-6	90
4		Docosane	310	C22H46	000629-97-0	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025768.D
Acq On : 25 Mar 2020 15:20
Operator : CG/JU
Sample : L1938-14
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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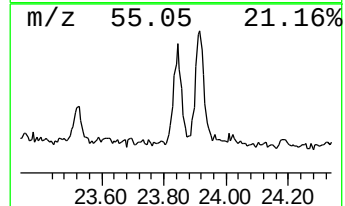
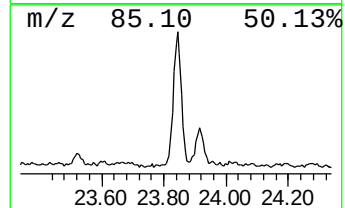
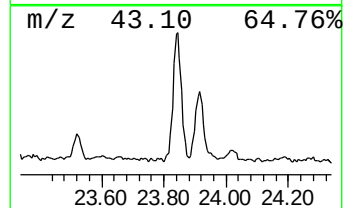
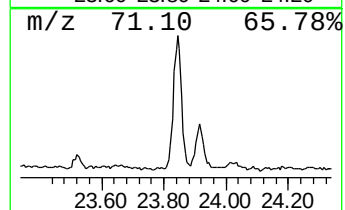
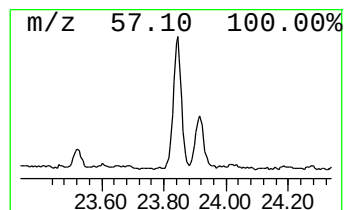
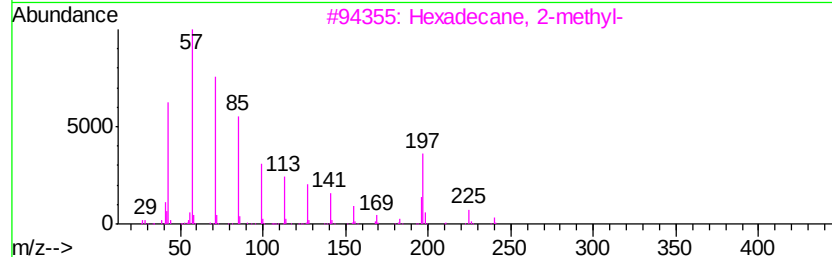
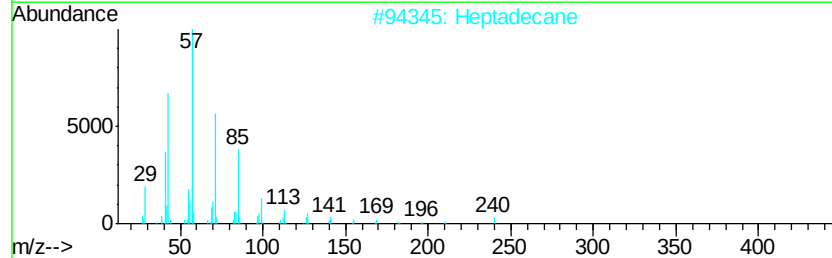
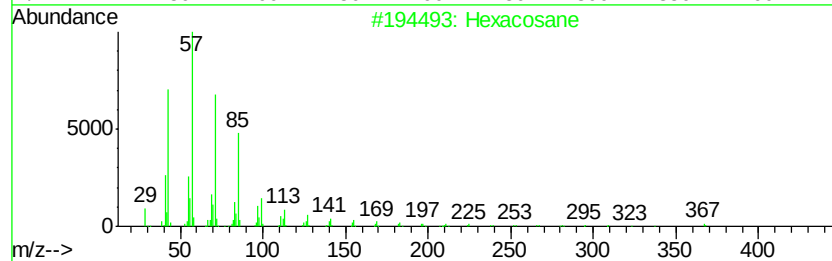
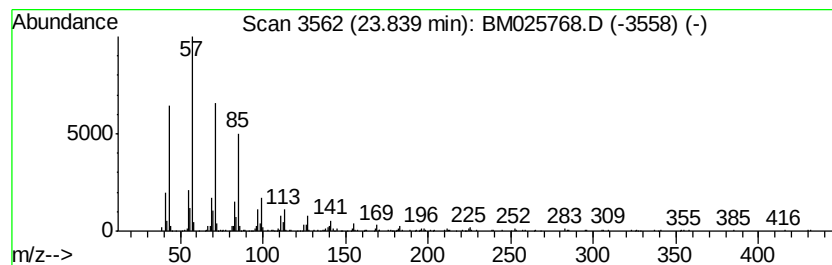
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	5.83 ng/ul	711049	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heptadecane	240	C17H36	000629-78-7	93
3		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
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Acq On : 25 Mar 2020 15:20
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Sample : L1938-14
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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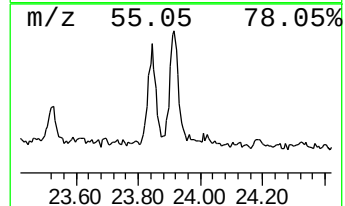
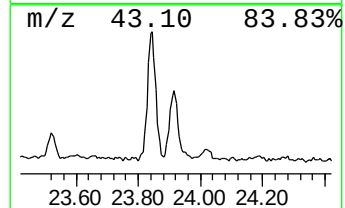
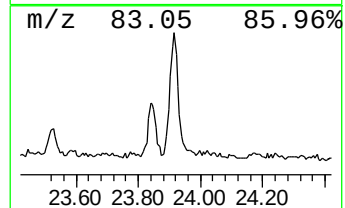
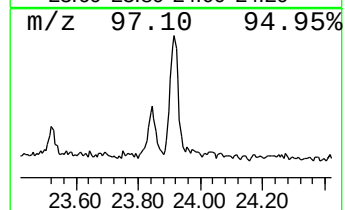
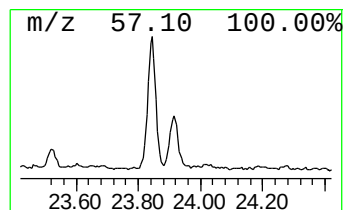
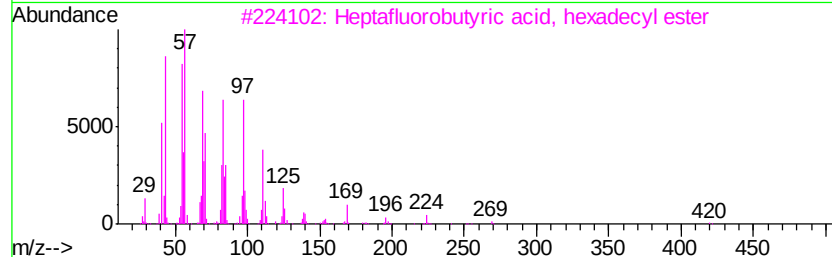
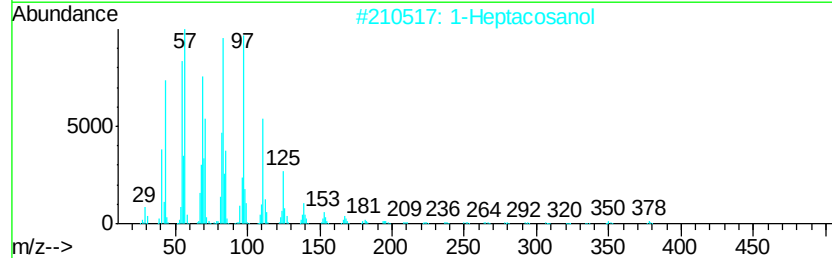
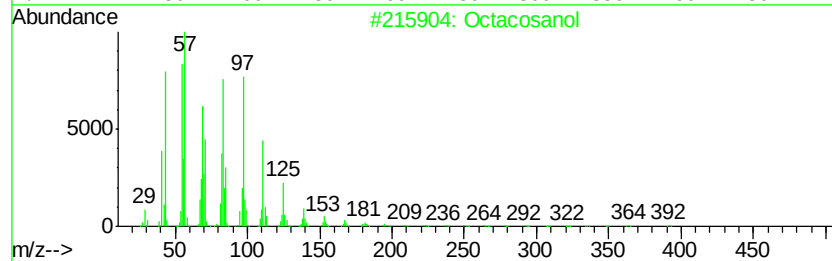
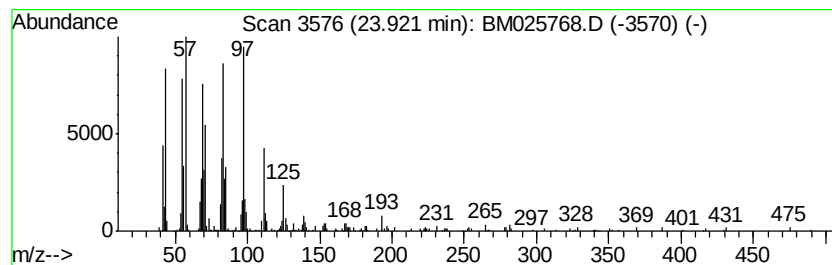
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	4.92 ng/ul	599188	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosanol	410	C28H58O	000557-61-9	94
2		1-Heptacosanol	396	C27H56O	002004-39-9	94
3		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	93
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025768.D
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Misc :
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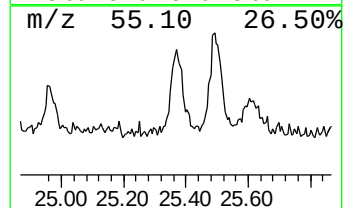
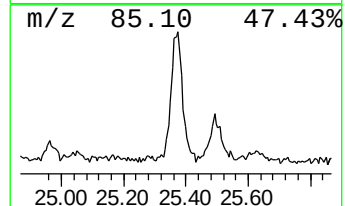
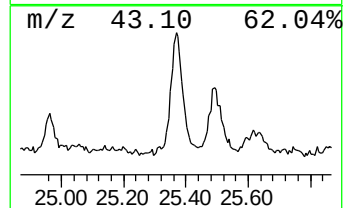
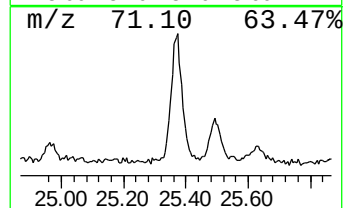
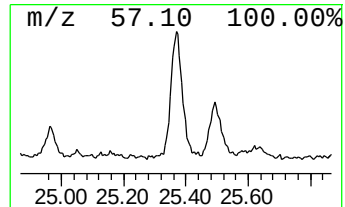
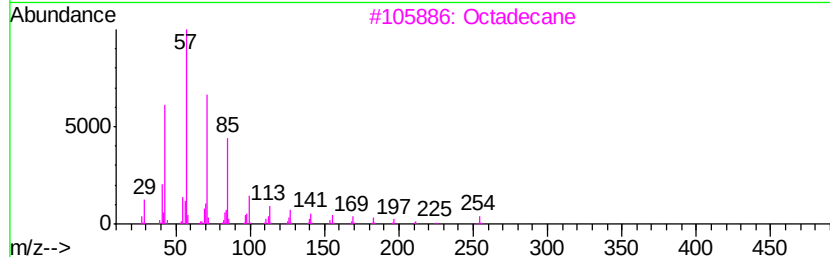
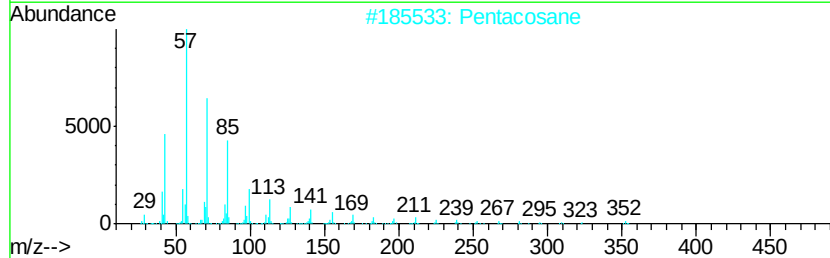
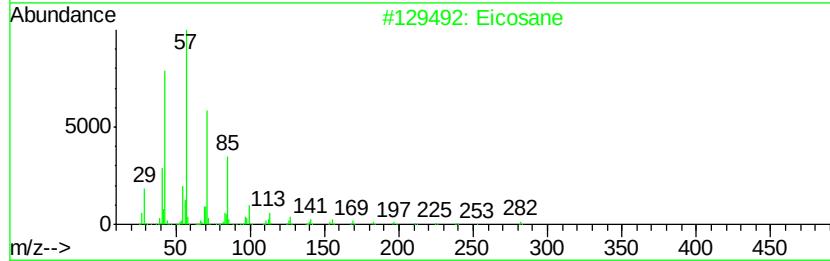
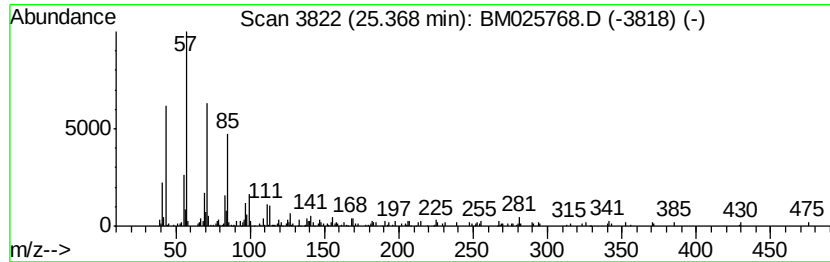
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.37	4.38 ng/ul	533279	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	90
2		Pentacosane	352	C25H52	000629-99-2	90
3		Octadecane	254	C18H38	000593-45-3	90
4		Nonadecane	268	C19H40	000629-92-5	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032320\
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Sample : L1938-14
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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(DEL) Alkane: Str...	21.76	4.1	ng/ul	477601	5	21.14	2316420	20.0
Oxirane, heptadecyl-	22.42	2.4	ng/ul	295606	6	23.30	2437670	20.0
(DEL) Alkane: Str...	22.69	3.8	ng/ul	465133	6	23.30	2437670	20.0
(DEL) Alkane: Str...	22.73	10.1	ng/ul	1226520	6	23.30	2437670	20.0
(DEL) Alkane: Str...	23.23	2.9	ng/ul	358451	6	23.30	2437670	20.0
(DEL) Alkane: Str...	23.84	5.8	ng/ul	711049	6	23.30	2437670	20.0
Octacosanol	23.92	4.9	ng/ul	599188	6	23.30	2437670	20.0
(DEL) Alkane: Str...	25.37	4.4	ng/ul	533279	6	23.30	2437670	20.0