

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
 Data File : BM024847.D
 Acq On : 11 Feb 2020 22:53
 Operator : CG/JU
 Sample : L1405-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6S1

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-BM020620MA.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	3.016	18	22	29	rVB	44400	66887	1.42%	0.093%
2	3.628	122	126	131	rVB	21465	30658	0.65%	0.043%
3	3.704	135	139	146	rVB	126566	166236	3.52%	0.231%
4	3.922	173	176	184	rVB5	12528	21442	0.45%	0.030%
5	4.057	195	199	206	rVB4	30513	41620	0.88%	0.058%
6	4.587	285	289	297	rBV	62458	106996	2.27%	0.149%
7	5.481	437	441	443	rBV3	15338	18436	0.39%	0.026%
8	5.510	443	446	450	rVB3	18457	25456	0.54%	0.035%
9	6.598	620	631	643	rBV	687935	1113024	23.56%	1.549%
10	6.751	652	657	672	rVB	582522	885950	18.75%	1.233%
11	6.939	683	689	699	rVV	806887	1221318	25.85%	1.699%
12	7.057	705	709	715	rVB4	21487	32330	0.68%	0.045%
13	7.122	715	720	724	rBV5	12337	18435	0.39%	0.026%
14	7.398	759	767	778	rBV	1150189	1771220	37.50%	2.464%
15	7.492	780	783	788	rVV3	8342	13549	0.29%	0.019%
16	8.110	881	888	902	rBV	866375	1414336	29.94%	1.968%
17	8.216	902	906	912	rVV4	20883	39664	0.84%	0.055%
18	8.539	953	961	968	rBV	668817	1107985	23.46%	1.542%
19	8.645	975	979	984	rVB4	15151	22673	0.48%	0.032%
20	8.728	987	993	1002	rBV	83216	132697	2.81%	0.185%
21	9.028	1040	1044	1054	rVB	57364	85687	1.81%	0.119%
22	9.251	1075	1082	1095	rBV	594973	964593	20.42%	1.342%
23	9.792	1166	1174	1186	rVV	956629	1604876	33.97%	2.233%
24	10.157	1228	1236	1242	rBV	1504671	2446832	51.80%	3.404%
25	10.204	1242	1244	1250	rVB	44683	59531	1.26%	0.083%
26	10.298	1253	1260	1282	rBV	769837	1396409	29.56%	1.943%
27	11.639	1483	1488	1494	rVB4	9351	14313	0.30%	0.020%
28	11.757	1505	1508	1517	rVV3	22197	34977	0.74%	0.049%
29	11.833	1517	1521	1530	rVB	24990	39898	0.84%	0.056%
30	12.057	1555	1559	1564	rVB	10507	15076	0.32%	0.021%
31	12.910	1700	1704	1708	rVB4	8552	13747	0.29%	0.019%
32	13.227	1749	1758	1763	rVB7	11428	32289	0.68%	0.045%
33	13.374	1778	1783	1788	rBV6	12324	21252	0.45%	0.030%
34	13.474	1794	1800	1806	rVV	1655222	2357572	49.91%	3.280%

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35	13.521	1806	1808	1814	rVB2	41569	56010	1.19%	0.078%
36	13.739	1834	1845	1855	rBV	1992838	2935724	62.15%	4.085%
37	14.004	1885	1890	1892	rVV	12315	14794	0.31%	0.021%
38	14.051	1892	1898	1906	rVV2	2345681	3422255	72.45%	4.762%
39	14.115	1906	1909	1913	rVV6	9838	15659	0.33%	0.022%
40	14.274	1929	1936	1956	rBV	420409	829605	17.56%	1.154%
41	14.463	1963	1968	1972	rVV2	12524	23989	0.51%	0.033%
42	14.904	2039	2043	2048	rBV7	7650	12956	0.27%	0.018%
43	14.962	2048	2053	2059	rVB5	13760	21703	0.46%	0.030%
44	15.057	2062	2069	2075	rVV	2611749	3597679	76.16%	5.006%
45	15.110	2075	2078	2083	rVV6	27321	43154	0.91%	0.060%
46	15.186	2085	2091	2105	rVV	587065	861748	18.24%	1.199%
47	15.298	2105	2110	2115	rVV	30701	45426	0.96%	0.063%
48	15.668	2167	2173	2178	rVB5	35548	53572	1.13%	0.075%
49	15.733	2181	2184	2189	rBV5	9184	14075	0.30%	0.020%
50	15.839	2197	2202	2209	rVB8	16284	41802	0.88%	0.058%
51	15.980	2223	2226	2231	rBV6	13823	18657	0.39%	0.026%
52	16.180	2255	2260	2264	rBV8	11666	16309	0.35%	0.023%
53	16.374	2286	2293	2294	rBV4	12387	18872	0.40%	0.026%
54	16.474	2305	2310	2311	rBV3	10026	14111	0.30%	0.020%
55	16.492	2311	2313	2316	rVB2	14452	16278	0.34%	0.023%
56	16.627	2333	2336	2339	rVB4	18490	21890	0.46%	0.030%
57	16.809	2358	2367	2371	rVV	2713571	3976963	84.19%	5.533%
58	16.845	2371	2373	2378	rVV	130818	173920	3.68%	0.242%
59	16.904	2378	2383	2397	rVB	2682390	3772923	79.87%	5.250%
60	17.021	2402	2403	2409	rVB4	11428	13265	0.28%	0.018%
61	17.233	2434	2439	2441	rBV6	12745	19506	0.41%	0.027%
62	17.356	2457	2460	2462	rVV4	12671	15512	0.33%	0.022%
63	17.392	2464	2466	2470	rVB5	13075	14631	0.31%	0.020%
64	17.521	2486	2488	2493	rVB6	9167	15175	0.32%	0.021%
65	17.686	2512	2516	2521	rBV2	25639	45593	0.97%	0.063%
66	17.733	2521	2524	2528	rVB	38146	49934	1.06%	0.069%
67	17.809	2534	2537	2543	rVB2	26197	33736	0.71%	0.047%
68	17.874	2543	2548	2552	rBV2	37809	60289	1.28%	0.084%
69	17.915	2552	2555	2560	rVB	23570	30622	0.65%	0.043%
70	18.051	2573	2578	2583	rBV8	18873	27104	0.57%	0.038%
71	18.192	2599	2602	2605	rBV	21013	28142	0.60%	0.039%

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72	18.445	2643	2645	2650	rVB5	13186	20993	0.44%	0.029%
73	18.621	2670	2675	2680	rBV2	37707	70734	1.50%	0.098%
74	18.698	2684	2688	2694	rVB2	92026	126752	2.68%	0.176%
75	18.845	2710	2713	2714	rBV	31405	30828	0.65%	0.043%
76	18.874	2714	2718	2724	rVB	232625	325992	6.90%	0.454%
77	18.956	2729	2732	2734	rBV4	13316	15453	0.33%	0.022%
78	19.039	2742	2746	2750	rBV4	13990	23875	0.51%	0.033%
79	19.097	2753	2756	2760	rVV	26721	33582	0.71%	0.047%
80	19.215	2770	2776	2785	rBV	3204718	4723837	100.00%	6.573%
81	19.280	2785	2787	2791	rVB4	40152	50197	1.06%	0.070%
82	19.321	2791	2794	2795	rBV2	23612	25173	0.53%	0.035%
83	19.780	2870	2872	2875	rBV4	28150	28697	0.61%	0.040%
84	19.821	2876	2879	2882	rBV	117133	136657	2.89%	0.190%
85	20.774	3037	3041	3052	rBV4	563659	901361	19.08%	1.254%
86	21.015	3077	3082	3087	rBV	3307952	4367561	92.46%	6.077%
87	21.221	3115	3117	3121	rBV2	125632	144188	3.05%	0.201%
88	21.650	3185	3190	3197	rBV	650815	974547	20.63%	1.356%
89	22.080	3260	3263	3272	rVB	271089	373822	7.91%	0.520%
90	22.286	3294	3298	3306	rVB	983746	1228102	26.00%	1.709%
91	22.550	3339	3343	3346	rBV2	858967	1195161	25.30%	1.663%
92	22.586	3346	3349	3357	rVB	1523505	2050706	43.41%	2.853%
93	22.985	3412	3417	3423	rBV	2401042	3981705	84.29%	5.540%
94	23.074	3429	3432	3435	rBV	330708	474625	10.05%	0.660%
95	23.121	3435	3440	3449	rVB	2543417	4269575	90.38%	5.941%
96	23.356	3476	3480	3486	rVB2	426012	662244	14.02%	0.921%
97	23.668	3528	3533	3540	rBV	1376228	2313051	48.97%	3.218%
98	23.738	3540	3545	3555	rVB	582538	1033329	21.87%	1.438%
99	25.144	3778	3784	3796	rVB3	879000	2367162	50.11%	3.294%
100	25.926	3910	3917	3933	rVB6	773805	2210533	46.80%	3.076%

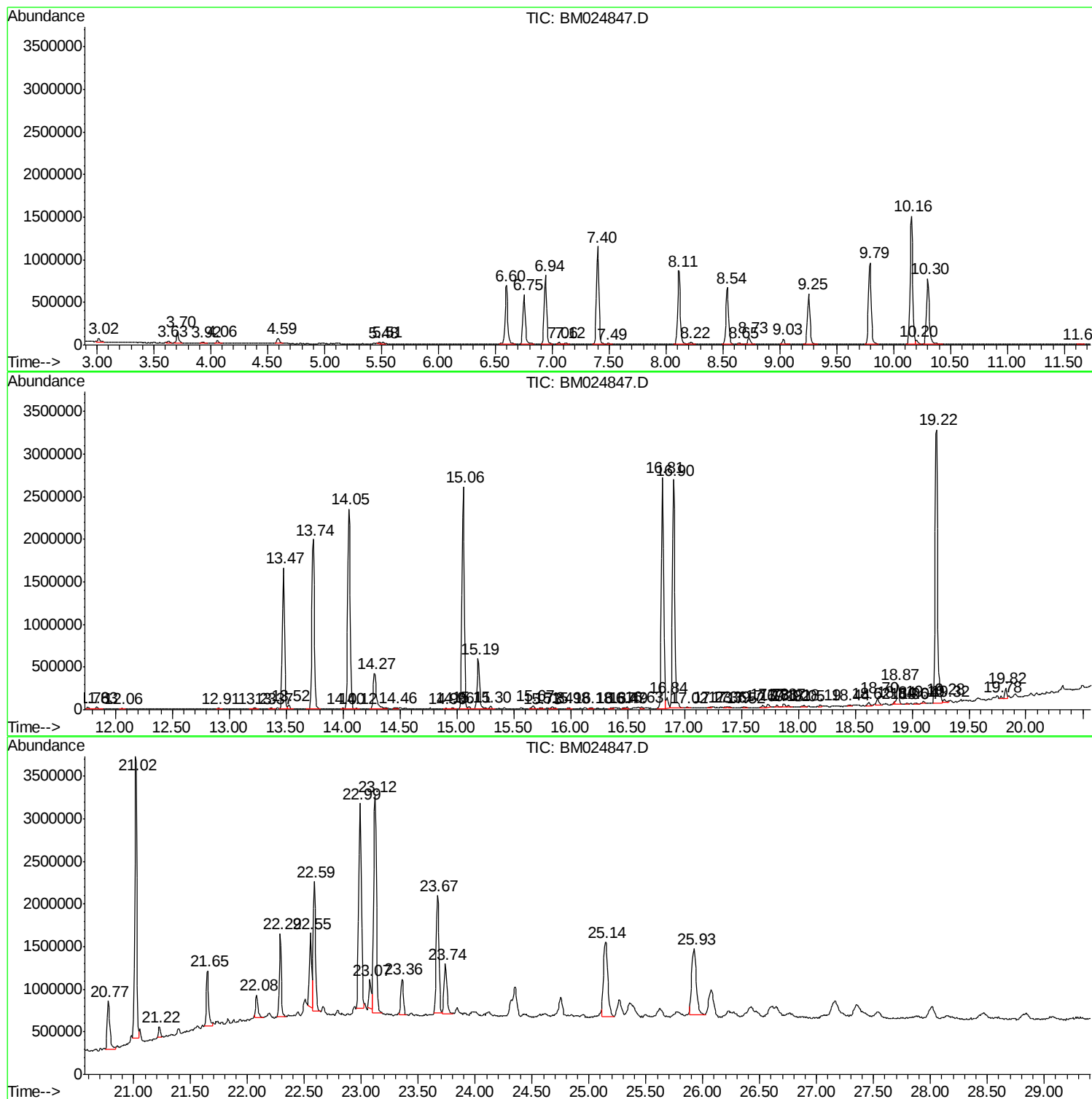
Sum of corrected areas: 71871989

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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



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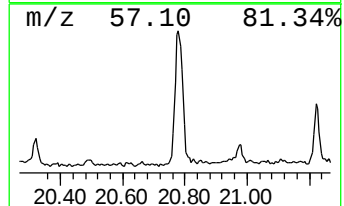
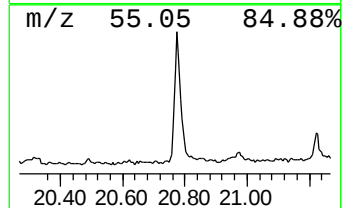
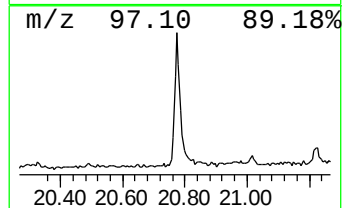
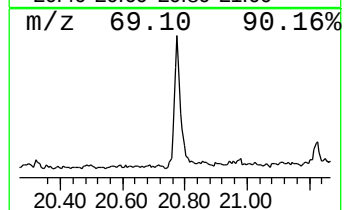
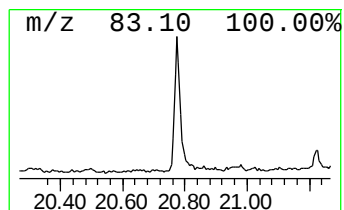
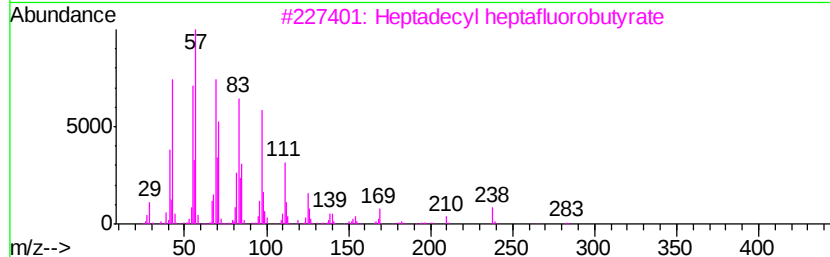
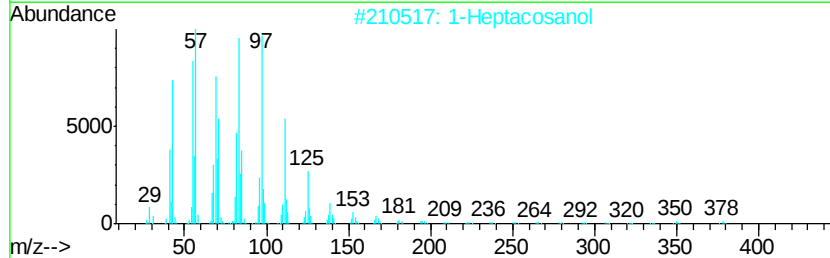
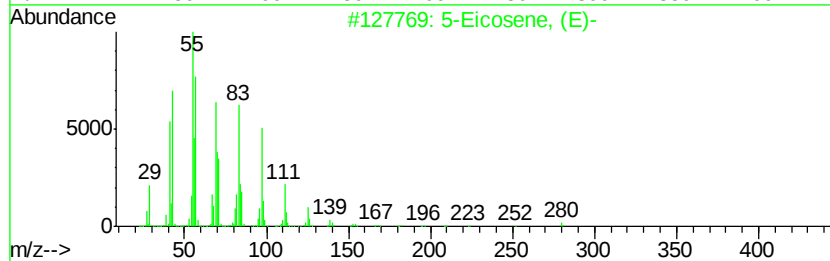
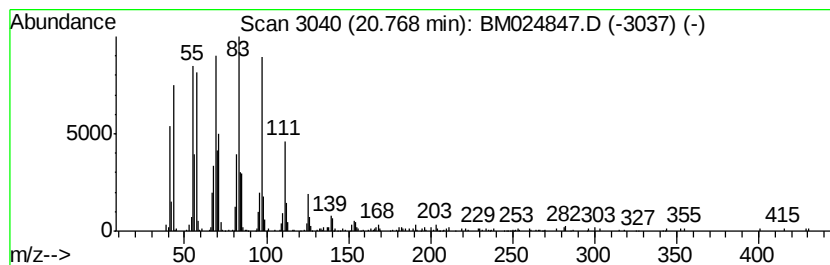
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	4.13 ng/ul	901361	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2		1-Heptacosanol	396	C27H56O	002004-39-9	94
3		Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		1-Heneicosyl formate	340	C22H44O2	077899-03-7	93



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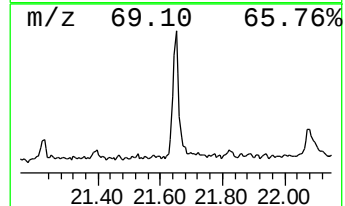
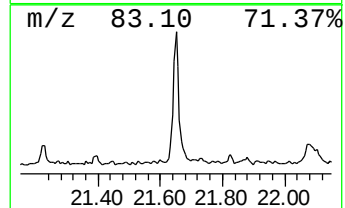
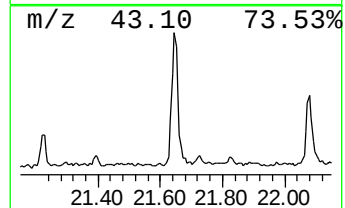
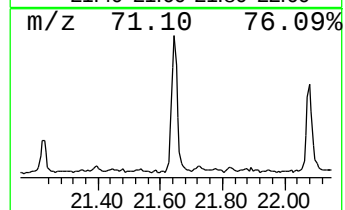
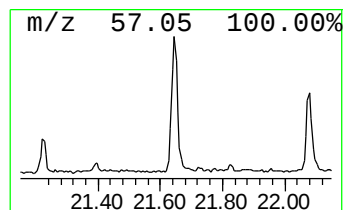
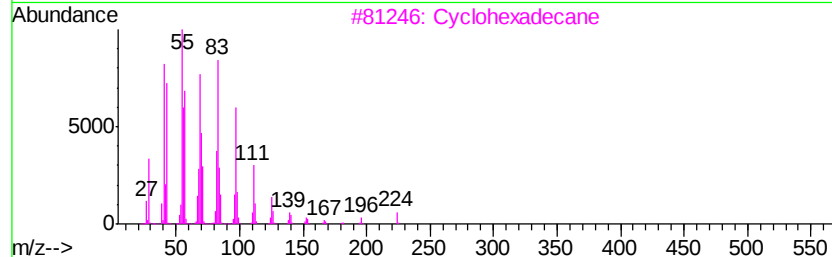
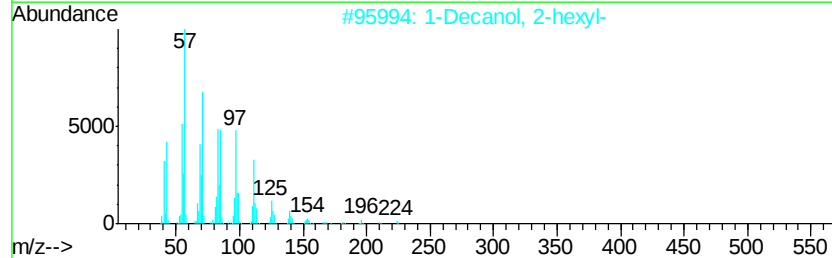
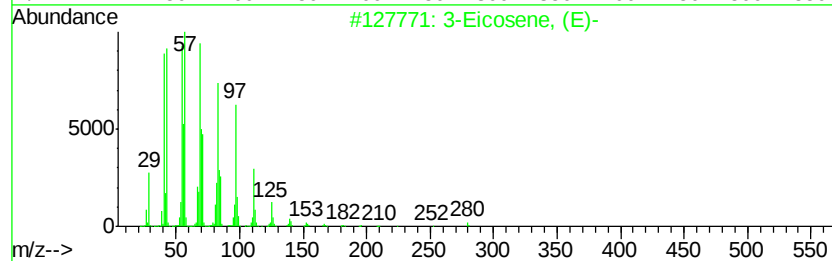
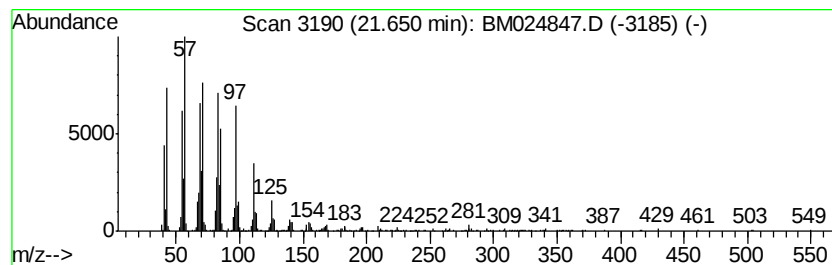
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.65	4.46 ng/ul	974547	Chrysene-d12	21.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3			Cyclohexadecane	224	C16H32	000295-65-8	90
4			Behenic alcohol	326	C22H46O	000661-19-8	90
5			1-Heneicosanol	312	C21H44O	015594-90-8	90



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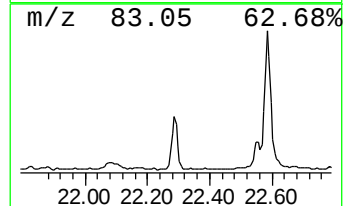
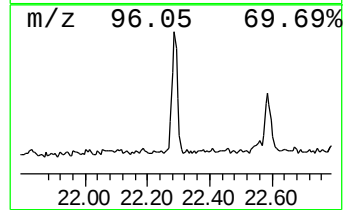
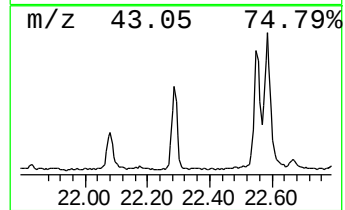
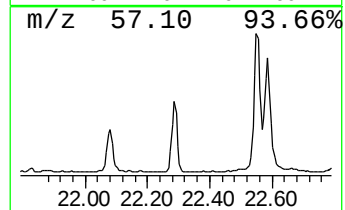
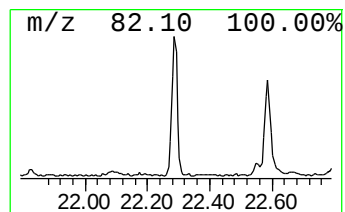
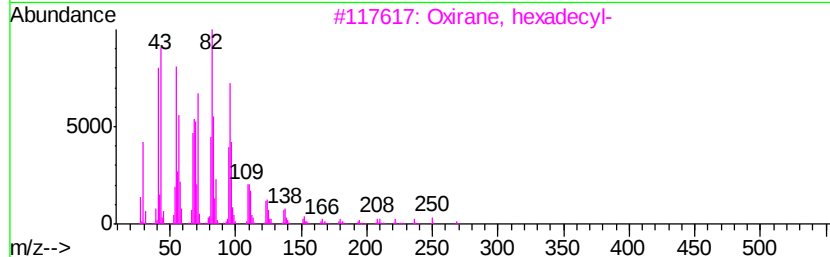
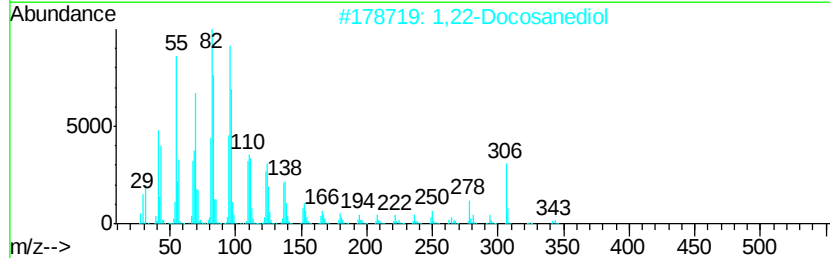
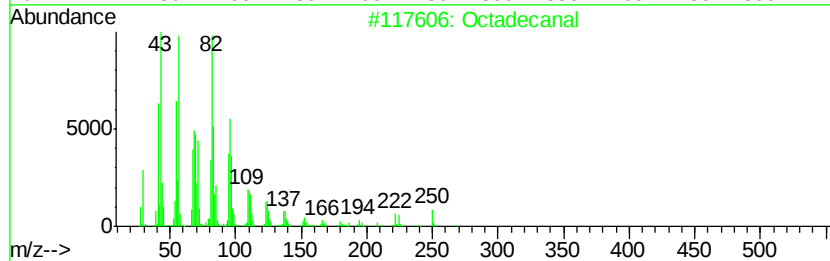
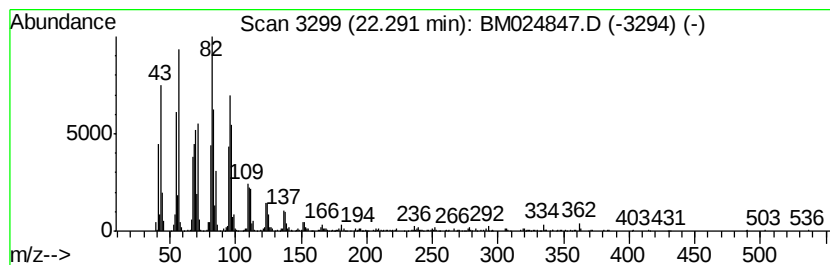
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Peak Number 3 Octadecanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.29	5.75 ng/ul	1228100	Perylene-d12	23.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal		268	C18H36O	000638-66-4	94
2	1,22-Docosanediol		342	C22H46O2	022513-81-1	93
3	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	91
4	Octadecanal		268	C18H36O	000638-66-4	91
5	Oxirane, heptadecyl-		282	C19H38O	067860-04-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
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Acq On : 11 Feb 2020 22:53
Operator : CG/JU
Sample : L1405-09
Misc :
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Instrument :
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ClientSampleId :
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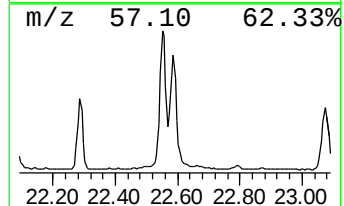
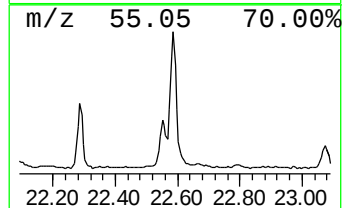
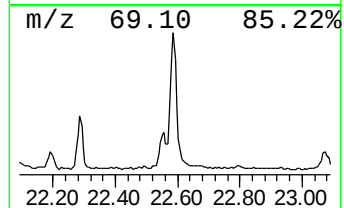
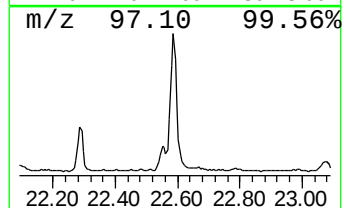
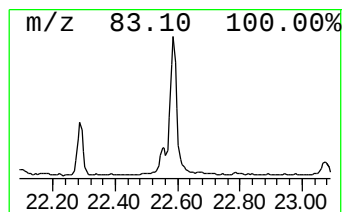
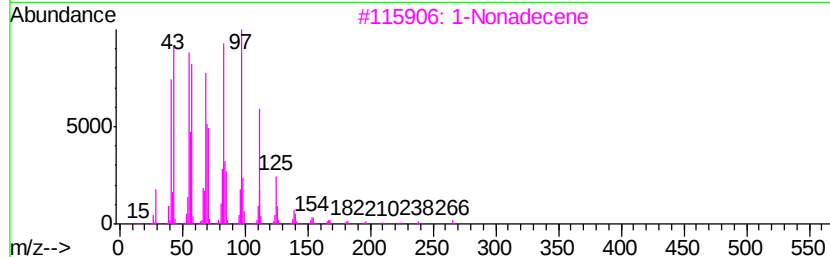
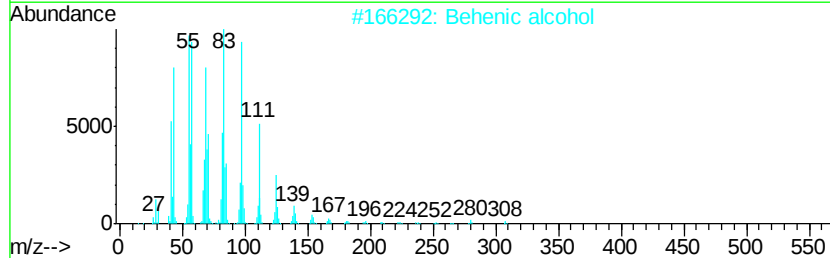
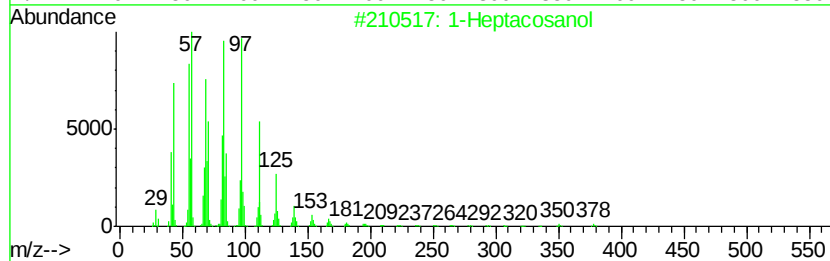
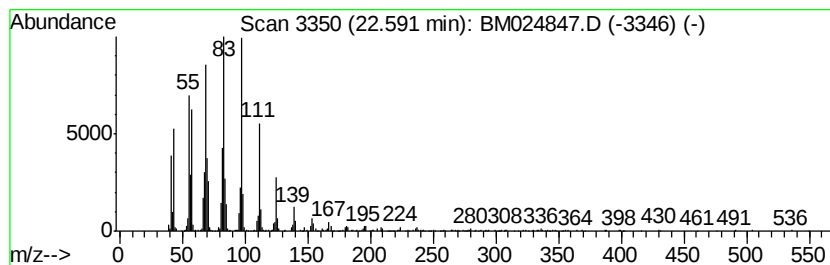
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Heptacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.59	9.61 ng/ul	2050710	Perylene-d12	23.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol		396	C27H56O	002004-39-9	91
2	Behenic alcohol		326	C22H46O	000661-19-8	91
3	1-Nonadecene		266	C19H38	018435-45-5	89
4	Cyclotetracosane		336	C24H48	000297-03-0	87
5	Bromoacetic acid, pentadecyl ester		348	C17H33BrO2	131143-01-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
Data File : BM024847.D
Acq On : 11 Feb 2020 22:53
Operator : CG/JU
Sample : L1405-09
Misc :
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ClientSampleId :
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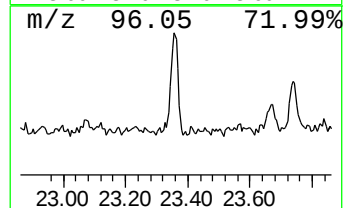
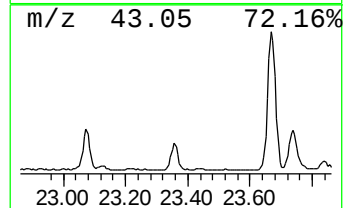
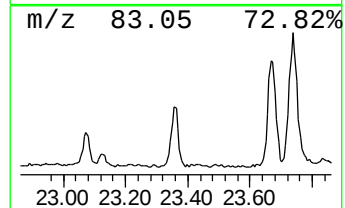
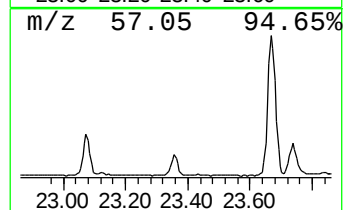
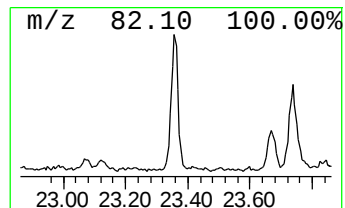
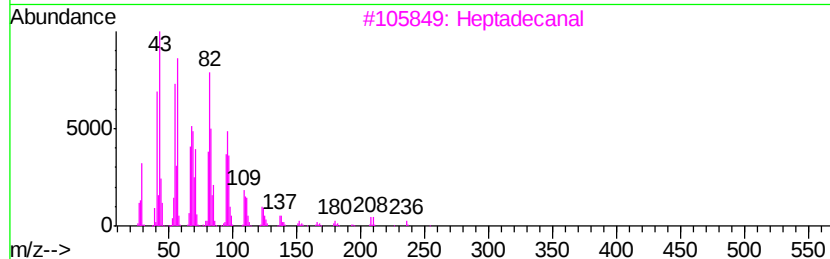
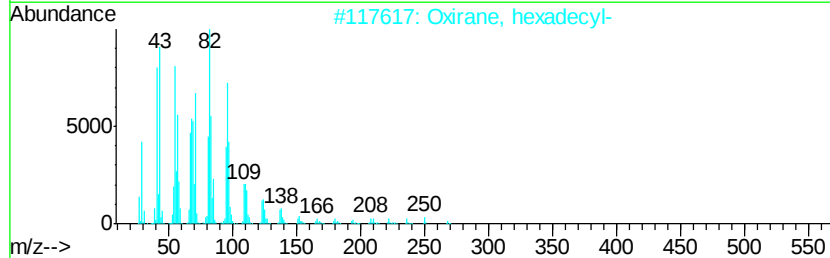
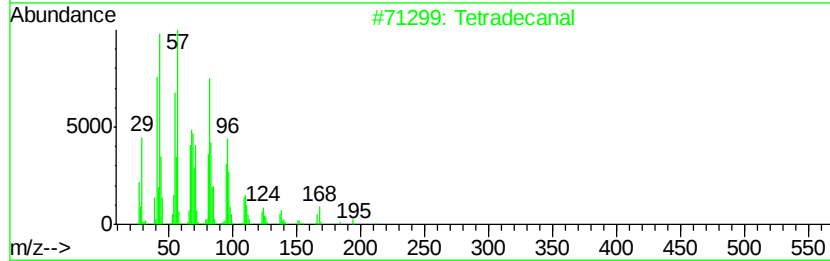
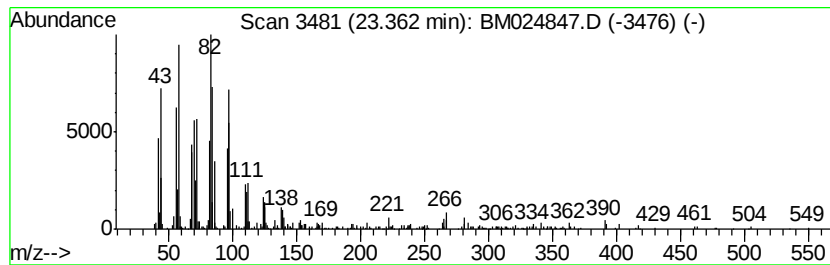
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Tetradecanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.36	3.10 ng/ul	662244	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecanal	212	C14H28O	000124-25-4	94
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3		Heptadecanal	254	C17H34O	1000376-70-0	91
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
5		Tetracosanal	352	C24H48O	057866-08-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
Data File : BM024847.D
Acq On : 11 Feb 2020 22:53
Operator : CG/JU
Sample : L1405-09
Misc :
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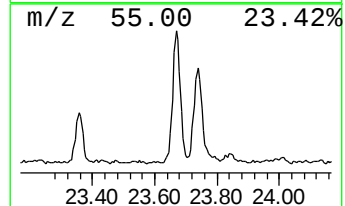
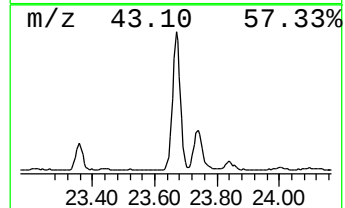
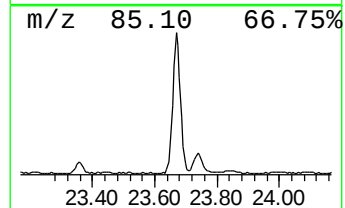
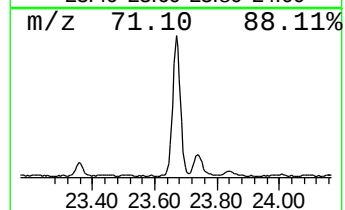
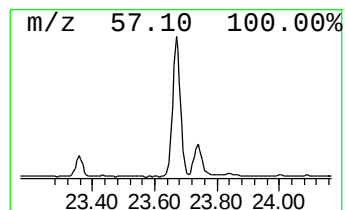
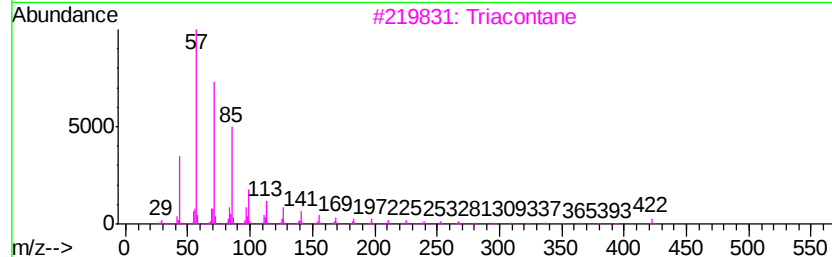
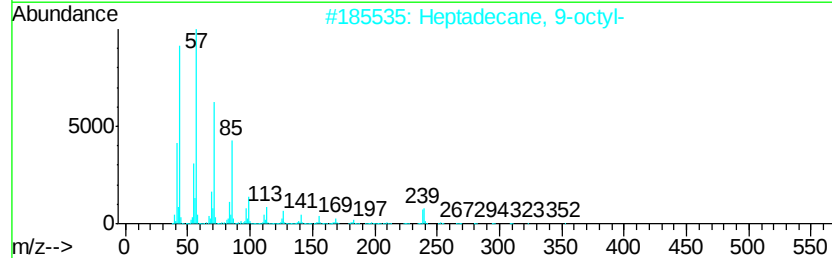
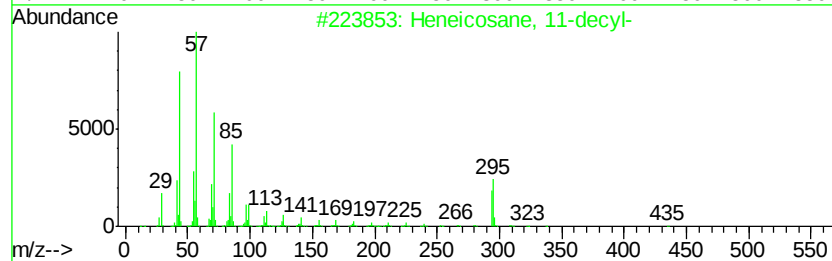
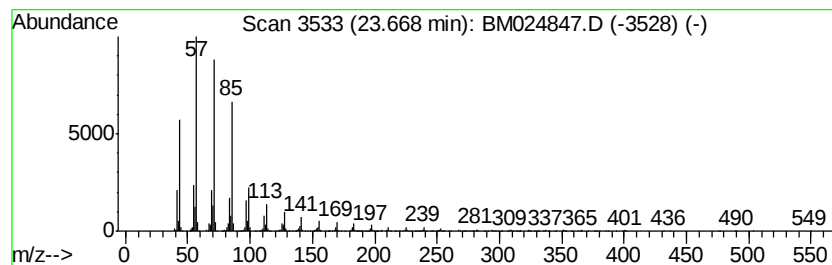
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	10.84 ng/ul	2313050	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Triacontane	422	C30H62	000638-68-6	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
Data File : BM024847.D
Acq On : 11 Feb 2020 22:53
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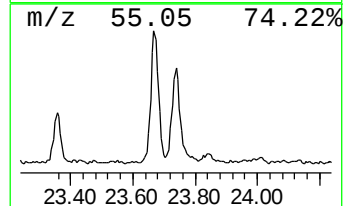
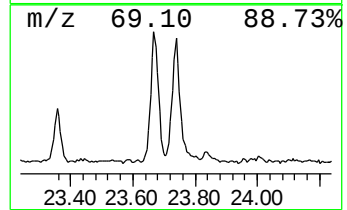
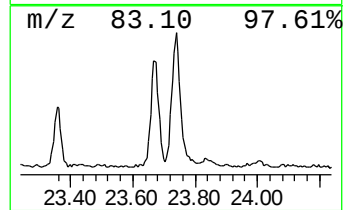
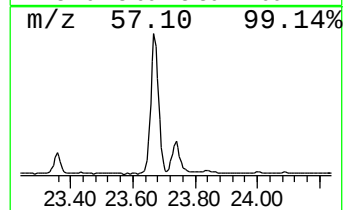
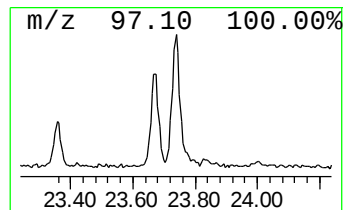
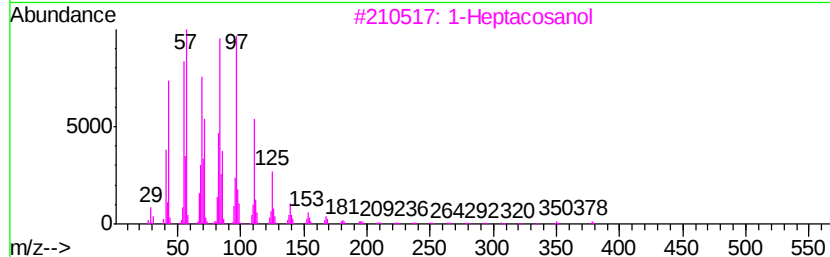
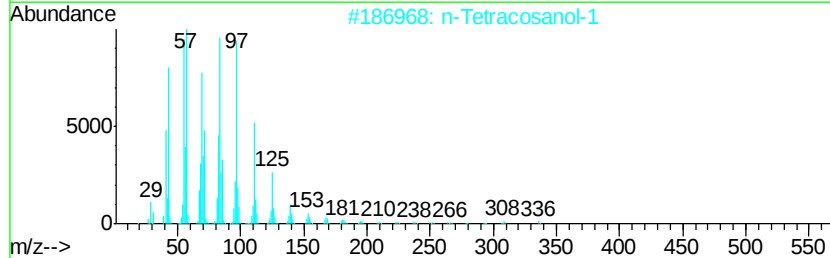
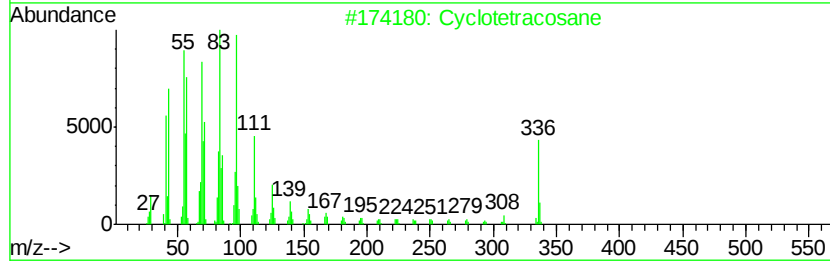
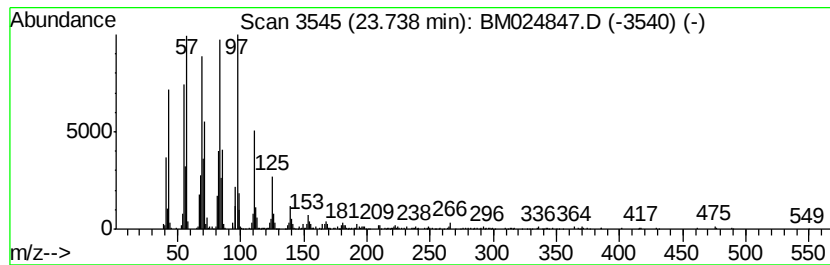
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic23.74 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.74	4.84 ng/ul	1033330	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	98
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3		1-Heptacosanol	396	C27H56O	002004-39-9	95
4		Behenic alcohol	326	C22H46O	000661-19-8	93
5		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
Data File : BM024847.D
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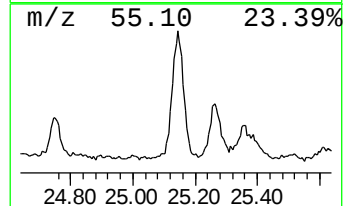
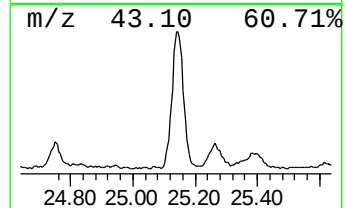
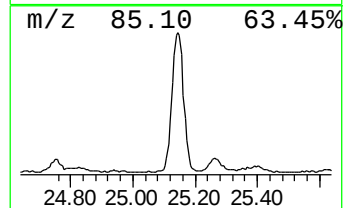
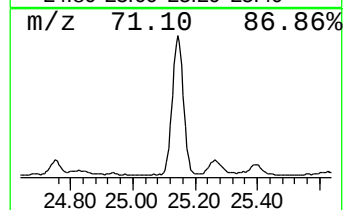
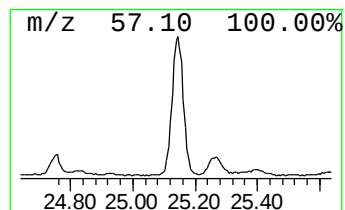
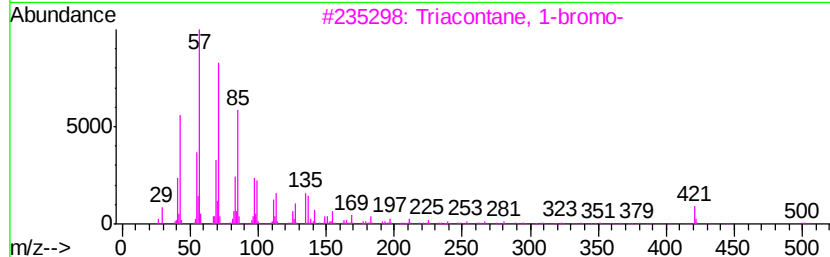
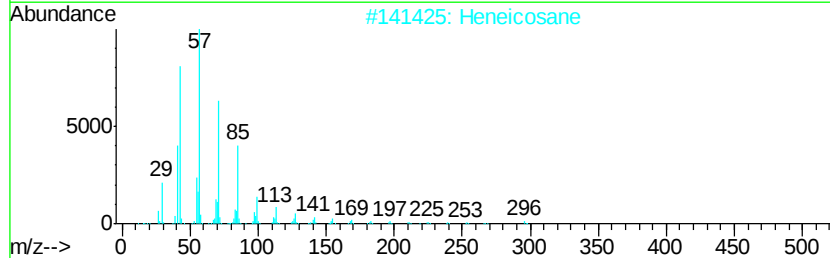
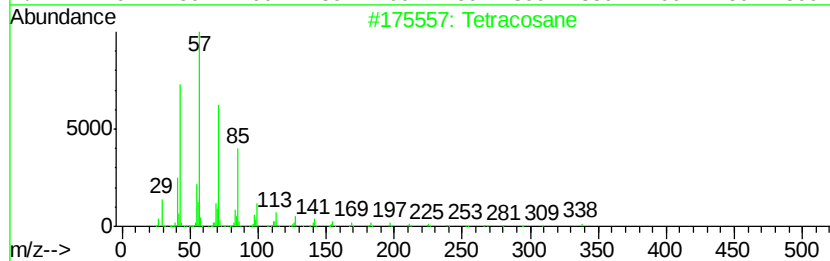
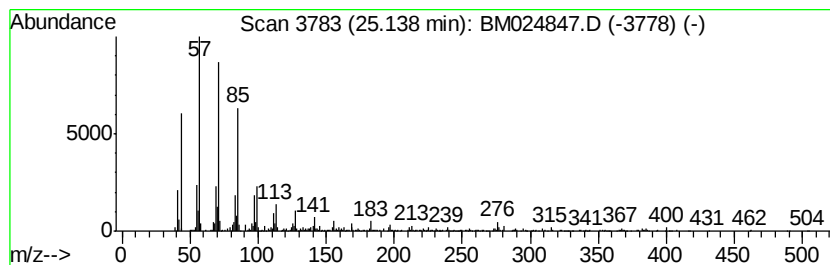
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.14	11.09 ng/ul	2367160	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Heneicosane	296	C21H44	000629-94-7	93
3		Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021120\
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Acq On : 11 Feb 2020 22:53
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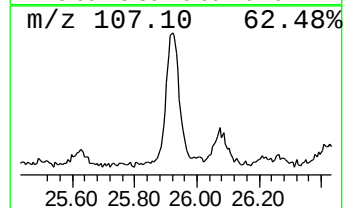
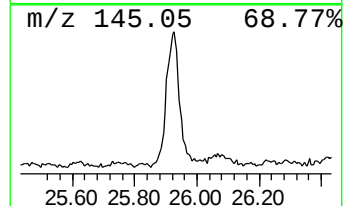
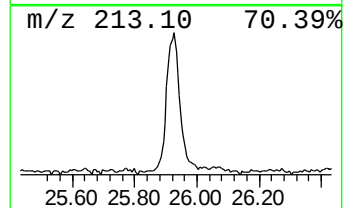
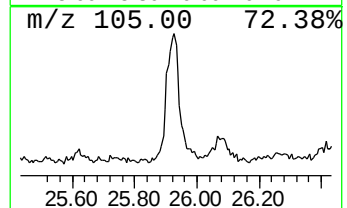
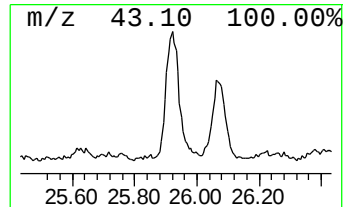
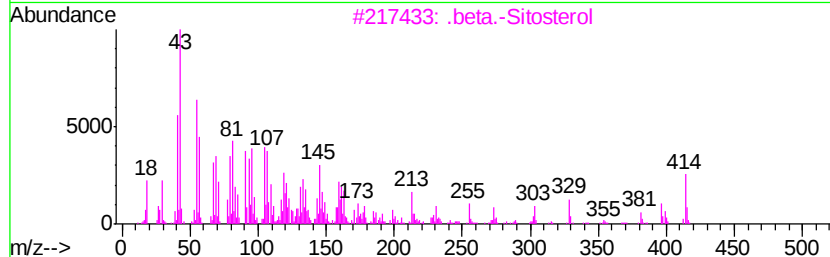
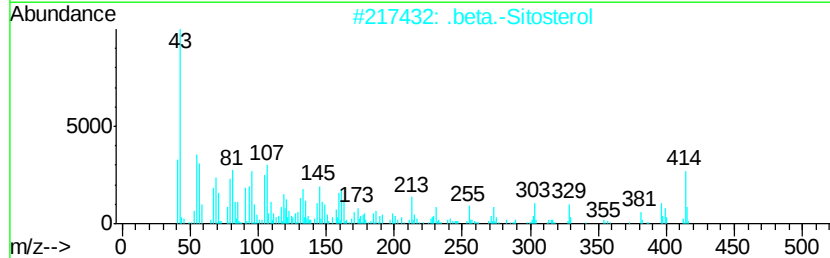
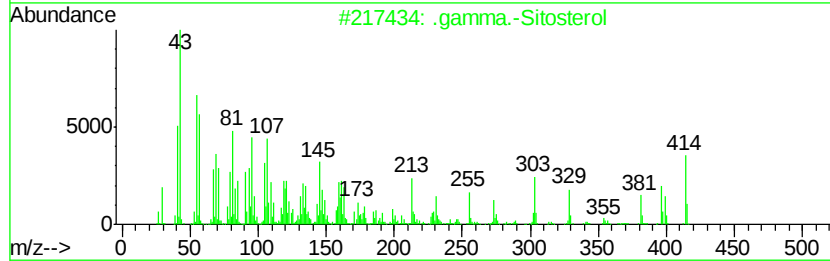
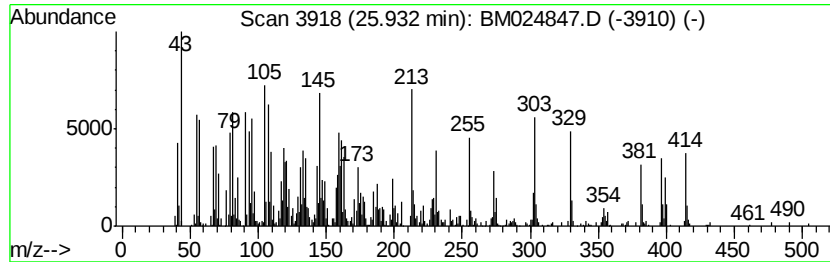
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.93	10.35 ng/ul	2210530	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	91
3		.beta.-Sitosterol	414	C29H50O	000083-46-5	89
4		Norflurazon	303	C12H9ClF3N3O	027314-13-2	35
5		.gamma.-Sitosterol	414	C29H50O	000083-47-6	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021120\
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ALS Vial : 16 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

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					#	RT	Resp	Conc
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(DEL) Alkane: Str...	21.65	4.5	ng/ul	974547	5	21.02	4367560	20.0
Octadecanal	22.29	5.8	ng/ul	1228100	6	23.12	4269580	20.0
1-Heptacosanol	22.59	9.6	ng/ul	2050710	6	23.12	4269580	20.0
Tetradecanal	23.36	3.1	ng/ul	662244	6	23.12	4269580	20.0
(DEL) Alkane: Str...	23.67	10.8	ng/ul	2313050	6	23.12	4269580	20.0
(DEL) Alkane: Cyc...	23.74	4.8	ng/ul	1033330	6	23.12	4269580	20.0
(DEL) Alkane: Str...	25.14	11.1	ng/ul	2367160	6	23.12	4269580	20.0
.gamma.-Sitosterol	25.93	10.4	ng/ul	2210530	6	23.12	4269580	20.0