

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062619\
 Data File : BN006592.D
 Acq On : 26 Jun 2019 23:22
 Operator : HP/JU
 Sample : K3498-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AB7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.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	3.128	20	24	39	rVB	42002	72190	1.20%	0.102%
2	3.758	125	131	135	rBV	19479	30292	0.50%	0.043%
3	4.281	215	220	230	rVB	144998	200302	3.34%	0.283%
4	4.740	292	298	307	rVB2	21652	49171	0.82%	0.070%
5	4.864	316	319	323	rVB	13062	17151	0.29%	0.024%
6	6.752	635	640	643	rBV	85153	113885	1.90%	0.161%
7	6.799	643	648	661	rVV	661649	1093248	18.21%	1.546%
8	6.916	664	668	669	rVV3	7242	10555	0.18%	0.015%
9	6.958	669	675	686	rVV	565668	913786	15.22%	1.292%
10	7.152	701	708	720	rVV	677799	1125069	18.74%	1.591%
11	7.616	780	787	798	rBV	695726	1148981	19.14%	1.624%
12	7.752	804	810	817	rVB2	14258	25229	0.42%	0.036%
13	7.822	817	822	827	rVB5	7669	12135	0.20%	0.017%
14	7.910	831	837	844	rBV2	41065	63158	1.05%	0.089%
15	8.275	895	899	902	rBV2	14013	20092	0.33%	0.028%
16	8.328	902	908	924	rVV	690461	1184893	19.74%	1.675%
17	8.446	924	928	932	rVB4	10145	16373	0.27%	0.023%
18	8.769	976	983	1004	rBV	691522	1209189	20.14%	1.710%
19	8.940	1006	1012	1019	rVB7	6496	14484	0.24%	0.020%
20	9.181	1047	1053	1058	rVB	57729	79639	1.33%	0.113%
21	9.493	1099	1106	1121	rBV	580387	1022361	17.03%	1.445%
22	10.028	1191	1197	1218	rBV	862419	1556510	25.93%	2.201%
23	10.399	1251	1260	1274	rBV	1124482	1915620	31.91%	2.708%
24	10.540	1278	1284	1306	rBV	732411	1386475	23.09%	1.960%
25	11.675	1470	1477	1483	rBV2	42007	61460	1.02%	0.087%
26	11.999	1528	1532	1541	rVB2	12424	23161	0.39%	0.033%
27	12.610	1631	1636	1643	rBV4	7357	11595	0.19%	0.016%
28	12.869	1676	1680	1685	rVB3	10838	15742	0.26%	0.022%
29	13.163	1723	1730	1737	rBV2	36397	61314	1.02%	0.087%
30	13.687	1812	1819	1823	rVV	1863854	2630946	43.82%	3.720%
31	13.734	1823	1827	1835	rVB	405709	566790	9.44%	0.801%
32	13.916	1853	1858	1860	rBV3	8999	13637	0.23%	0.019%
33	13.963	1860	1866	1879	rVB	2146601	3054111	50.87%	4.318%
34	14.228	1907	1911	1913	rBV2	17211	23056	0.38%	0.033%

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35	14.275	1913	1919	1926	rVV2	1780031	2663588	44.37%	3.766%
36	14.334	1926	1929	1935	rVB4	7290	10933	0.18%	0.015%
37	14.510	1953	1959	1982	rBV	438797	970369	16.16%	1.372%
38	14.716	1989	1994	2001	rVB4	24737	42993	0.72%	0.061%
39	15.075	2050	2055	2059	rBV	48212	64494	1.07%	0.091%
40	15.275	2082	2089	2096	rBV	2713628	3894848	64.87%	5.507%
41	15.416	2108	2113	2126	rBV	689466	1040465	17.33%	1.471%
42	15.510	2126	2129	2137	rVB2	33628	52570	0.88%	0.074%
43	15.645	2146	2152	2157	rBV7	9585	21915	0.37%	0.031%
44	15.857	2182	2188	2190	rBV5	5628	10407	0.17%	0.015%
45	15.998	2207	2212	2214	rBV3	9372	13759	0.23%	0.019%
46	16.063	2219	2223	2227	rVB3	7619	10817	0.18%	0.015%
47	16.175	2239	2242	2247	rBV5	8516	11921	0.20%	0.017%
48	16.510	2295	2299	2307	rBV	21074	26707	0.44%	0.038%
49	16.792	2343	2347	2349	rBV2	7728	10619	0.18%	0.015%
50	16.951	2368	2374	2378	rBV5	10476	16342	0.27%	0.023%
51	17.028	2381	2387	2392	rBV2	2341708	3286810	54.75%	4.647%
52	17.069	2392	2394	2398	rVV	174251	218076	3.63%	0.308%
53	17.128	2398	2404	2416	rVV2	3000339	4246217	70.73%	6.003%
54	17.422	2449	2454	2455	rBV4	11291	13905	0.23%	0.020%
55	17.445	2455	2458	2461	rVB2	9382	13150	0.22%	0.019%
56	17.528	2468	2472	2474	rBV5	8099	10724	0.18%	0.015%
57	17.575	2477	2480	2486	rVB	14230	17706	0.29%	0.025%
58	17.751	2506	2510	2515	rVB7	10617	13675	0.23%	0.019%
59	17.933	2533	2541	2550	rBV2	579460	923137	15.38%	1.305%
60	18.104	2565	2570	2573	rBV2	32364	46756	0.78%	0.066%
61	18.222	2587	2590	2593	rBV4	14674	18928	0.32%	0.027%
62	18.416	2619	2623	2627	rBV	16401	20842	0.35%	0.029%
63	18.469	2628	2632	2636	rVV3	21132	28924	0.48%	0.041%
64	18.528	2640	2642	2648	rVB3	17414	21669	0.36%	0.031%
65	18.804	2685	2689	2692	rBV2	19509	37476	0.62%	0.053%
66	18.869	2697	2700	2703	rBV2	18953	21536	0.36%	0.030%
67	18.986	2715	2720	2725	rVB4	16876	33734	0.56%	0.048%
68	19.098	2730	2739	2748	rBV	496640	776716	12.94%	1.098%
69	19.222	2754	2760	2773	rBV	218312	466613	7.77%	0.660%
70	19.328	2774	2778	2784	rVB3	45607	92074	1.53%	0.130%
71	19.439	2791	2797	2809	rBV	3874726	5635517	93.87%	7.968%

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72	19.657	2830	2834	2839	rVB4	23895	39433	0.66%	0.056%
73	19.792	2854	2857	2859	rBV3	22997	30539	0.51%	0.043%
74	19.933	2878	2881	2882	rBV3	19658	21957	0.37%	0.031%
75	19.975	2883	2888	2896	rVB3	80660	181703	3.03%	0.257%
76	20.039	2896	2899	2901	rBV3	26593	28849	0.48%	0.041%
77	20.075	2901	2905	2908	rVB	34415	41979	0.70%	0.059%
78	20.127	2910	2914	2917	rVV2	32141	48524	0.81%	0.069%
79	20.269	2935	2938	2941	rBV2	24265	32129	0.54%	0.045%
80	20.375	2950	2956	2962	rBV	215197	280465	4.67%	0.397%
81	20.486	2971	2975	2979	rVB2	83736	96779	1.61%	0.137%
82	20.675	3004	3007	3012	rBV4	28410	43674	0.73%	0.062%
83	20.727	3013	3016	3021	rVB	40346	49922	0.83%	0.071%
84	20.892	3041	3044	3047	rBV2	39837	46249	0.77%	0.065%
85	20.927	3048	3050	3051	rVV2	34478	26702	0.44%	0.038%
86	20.957	3051	3055	3064	rVV2	771095	1109526	18.48%	1.569%
87	21.245	3097	3104	3108	rBV2	2996650	4091028	68.14%	5.784%
88	21.280	3108	3110	3115	rVB	262148	310425	5.17%	0.439%
89	21.398	3126	3130	3135	rBV2	286441	340074	5.66%	0.481%
90	21.827	3200	3203	3206	rBV	412458	487034	8.11%	0.689%
91	22.286	3277	3281	3287	rBV	623393	802532	13.37%	1.135%
92	22.516	3315	3320	3325	rBV	532726	707893	11.79%	1.001%
93	22.786	3361	3366	3370	rBV	818891	1362282	22.69%	1.926%
94	22.833	3370	3374	3394	rVB	1431386	2831732	47.17%	4.004%
95	23.286	3447	3451	3453	rBV	98165	150384	2.50%	0.213%
96	23.339	3453	3460	3475	rVB2	3085026	6003653	100.00%	8.488%
97	23.474	3476	3483	3501	rVB	1913604	3605599	60.06%	5.098%
98	23.974	3562	3568	3577	rVB	869794	1603564	26.71%	2.267%
99	24.704	3686	3692	3700	rBV	453706	916288	15.26%	1.295%
100	25.557	3830	3837	3846	rVB	361886	888580	14.80%	1.256%

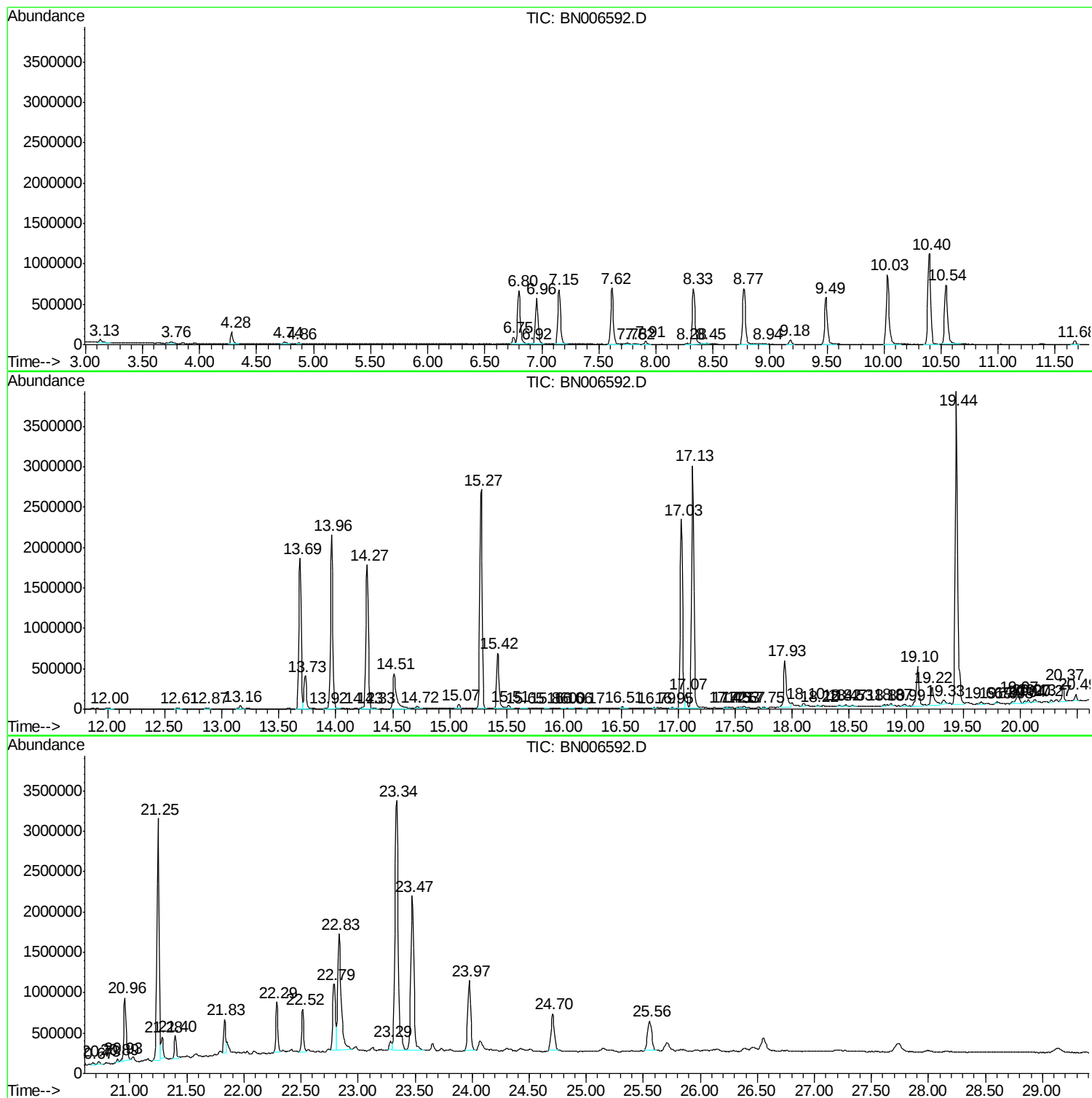
Sum of corrected areas: 70729030

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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



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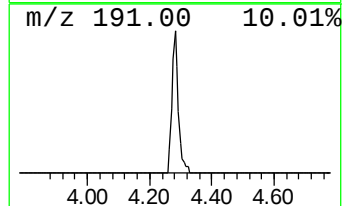
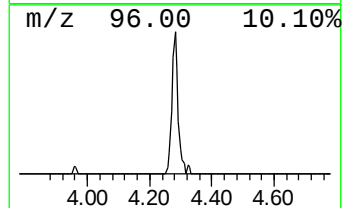
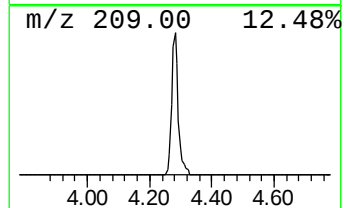
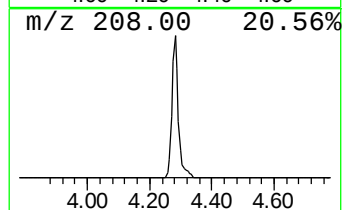
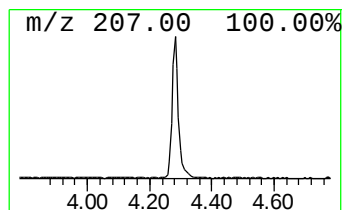
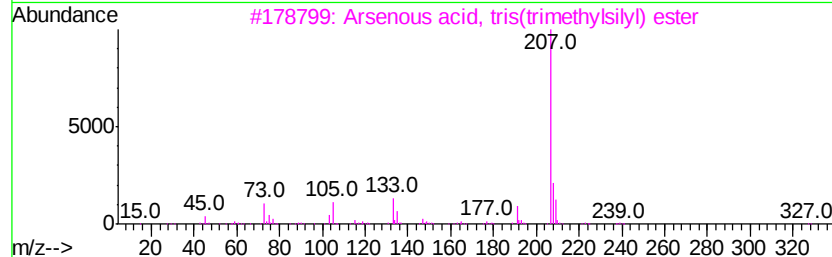
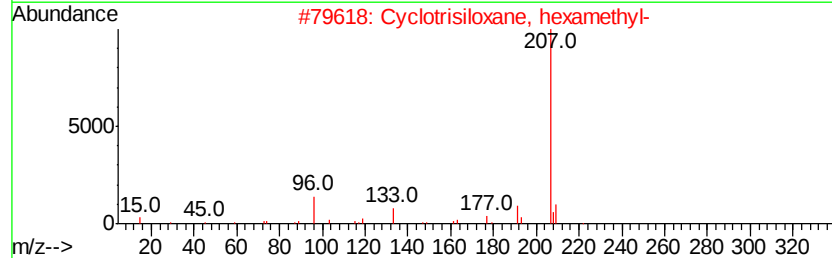
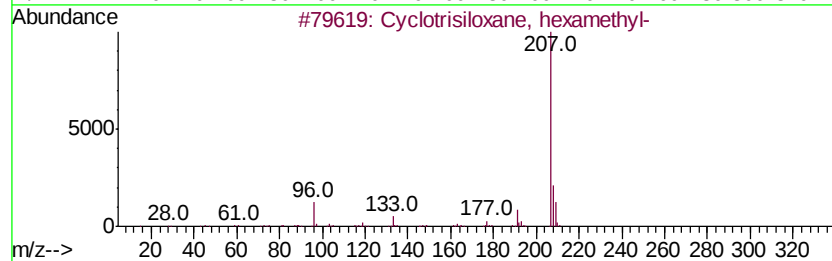
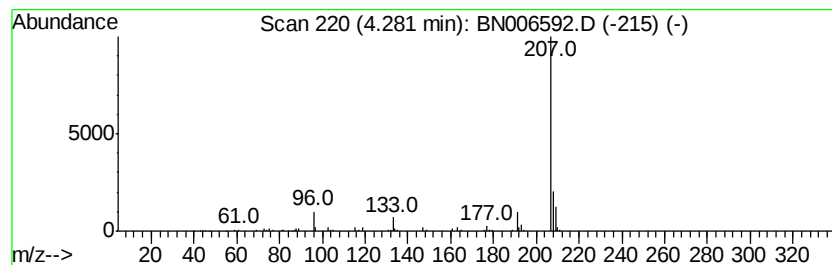
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.28	3.49 ng/ul	200302	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	87
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	80
3		Arsenous acid, tris(trimethylsilyl) ester	342	C9H27AsO3Si3	055429-29-3	78
4		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	49
5		4-Cyclohexene-1,2-dicarboximide,...	207	C12H17N02	028916-00-9	42



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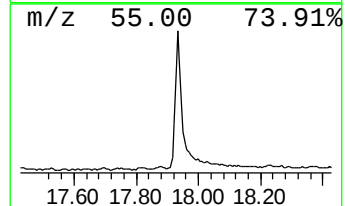
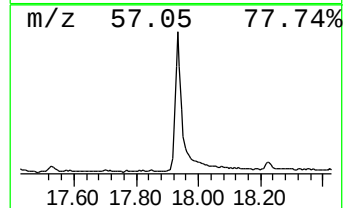
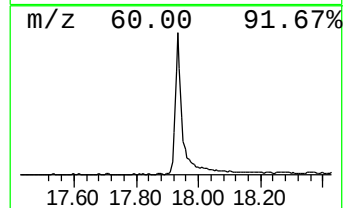
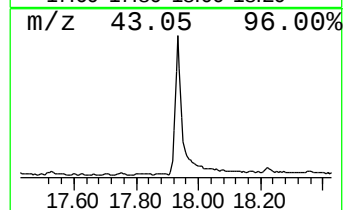
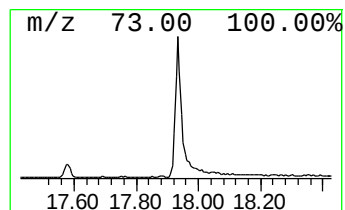
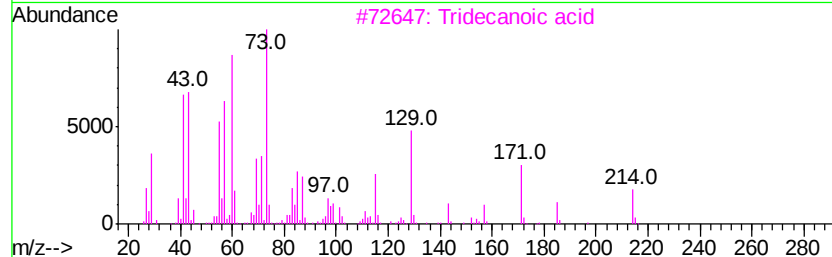
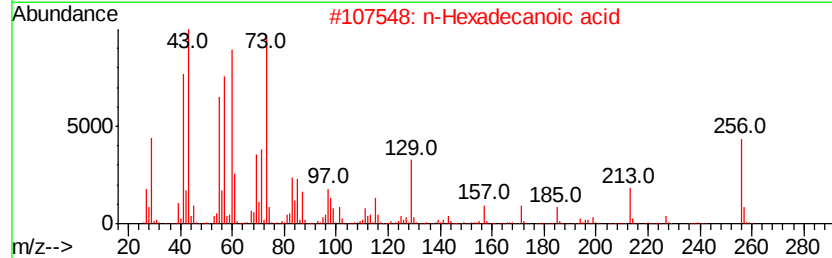
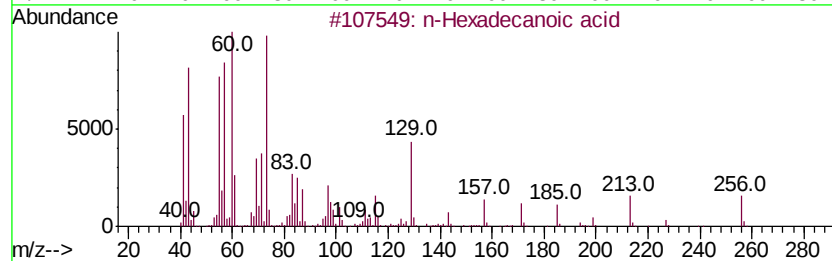
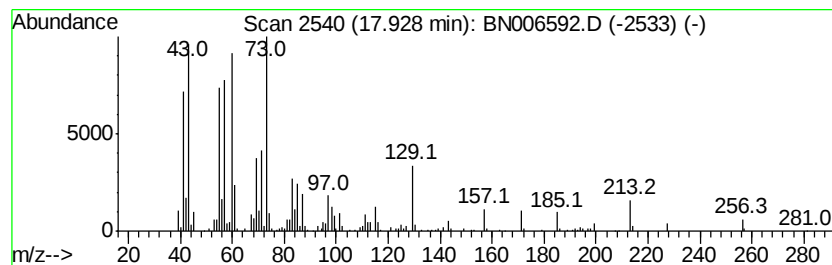
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	5.62 ng/ul	923137	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Tridecanoic acid	214	C13H26O2	000638-53-9	95
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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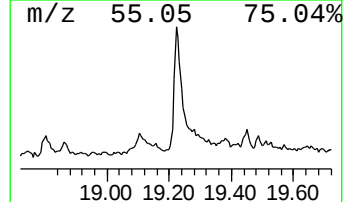
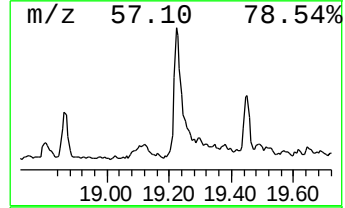
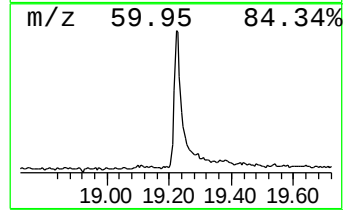
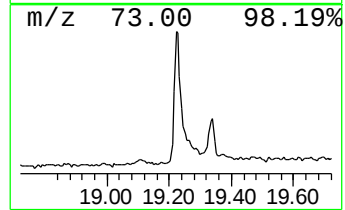
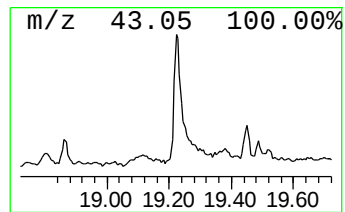
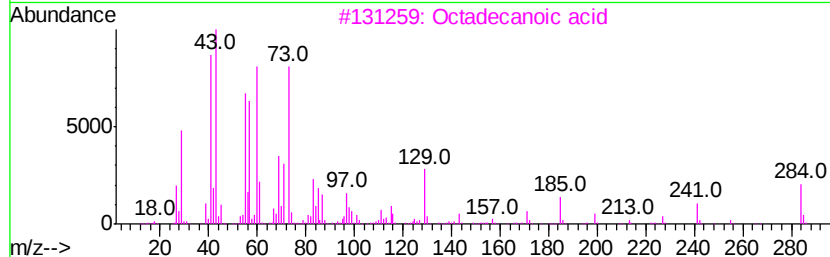
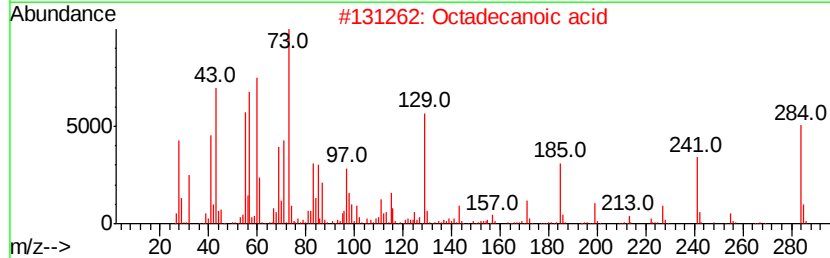
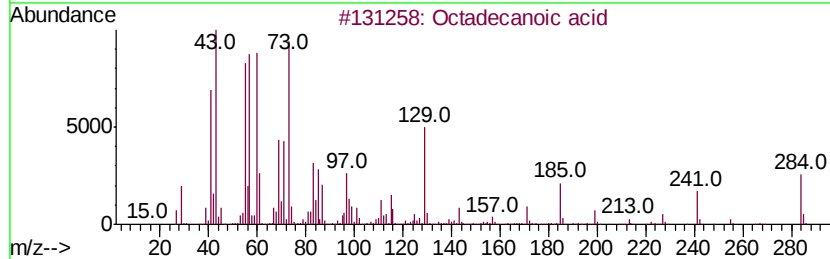
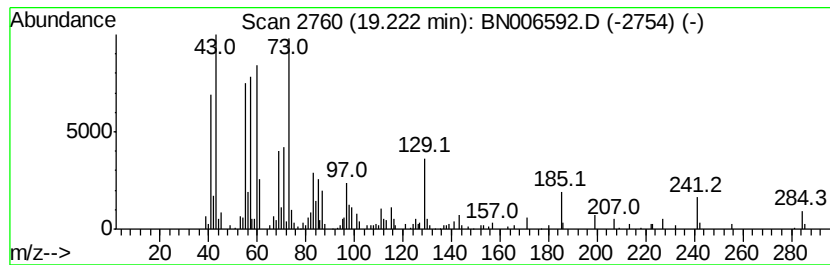
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.22	2.28 ng/ul	466613	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	98
4		Octadecanoic acid	284	C18H36O2	000057-11-4	97
5		Octadecanoic acid	284	C18H36O2	000057-11-4	95



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Data File : BN006592.D
Acq On : 26 Jun 2019 23:22
Operator : HP/JU
Sample : K3498-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

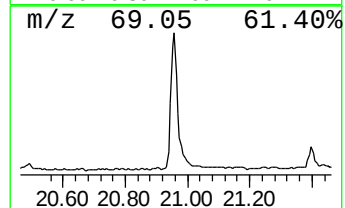
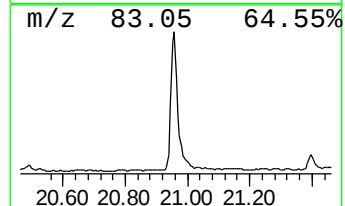
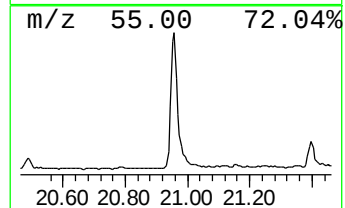
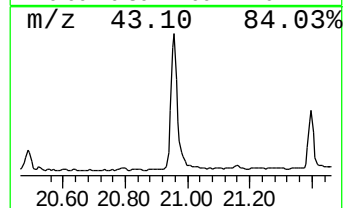
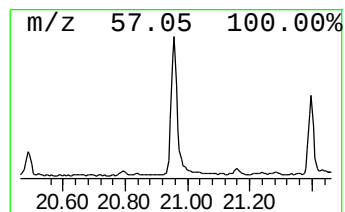
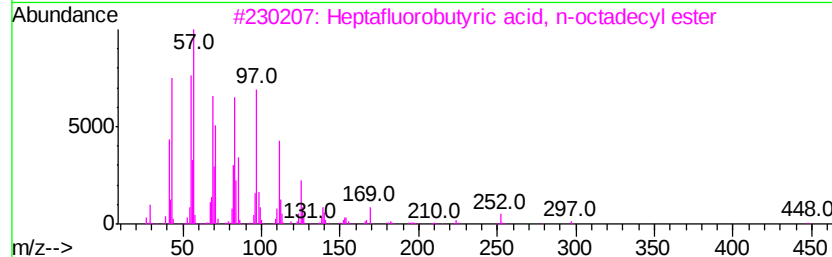
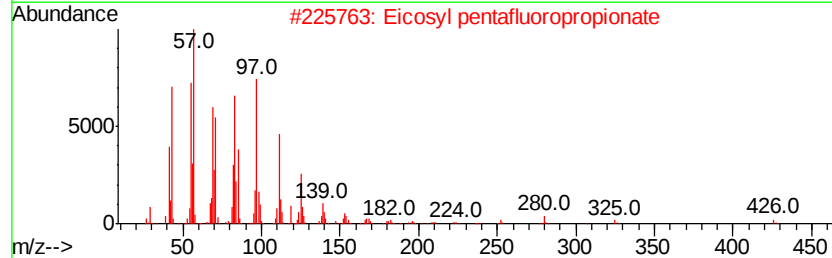
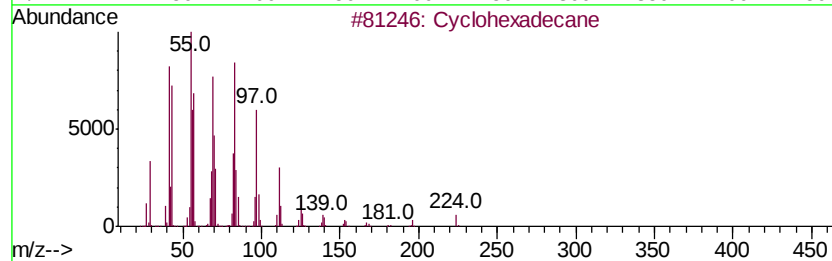
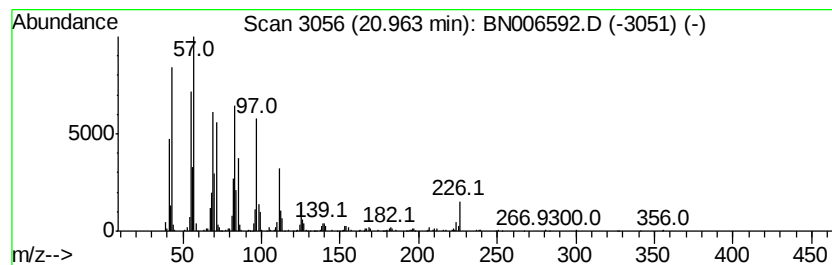
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.96 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	5.42 ng/ul	1109530	Chrysene-d12	21.25
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexadecane	224 C16H32	000295-65-8 93
2		Eicosyl pentafluoropropionate	444 C23H41F5O2	1000351-80-8 91
3		Heptafluorobutyric acid, n-octadecyl...	466 C22H37F7O2	000400-57-7 91
4		Nonadecyl pentafluoropropionate	430 C22H39F5O2	1000351-88-8 91
5		Pentafluoropropionic acid, hepta...	402 C20H35F5O2	959218-78-1 91



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Data File : BN006592.D
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Sample : K3498-18
Misc :
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Instrument :
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ClientSampleId :
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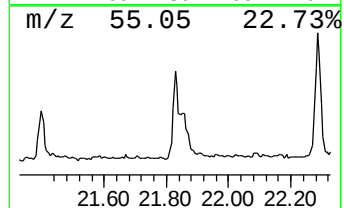
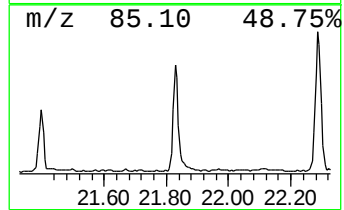
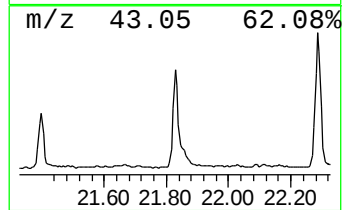
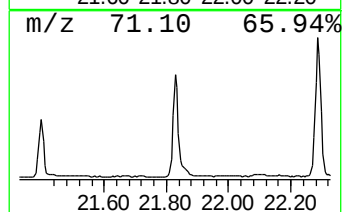
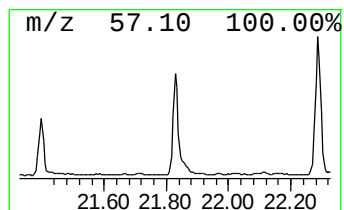
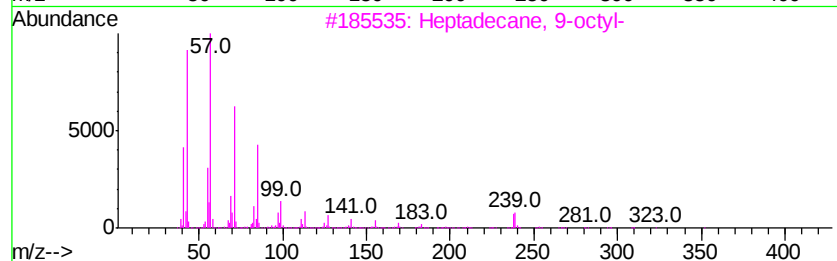
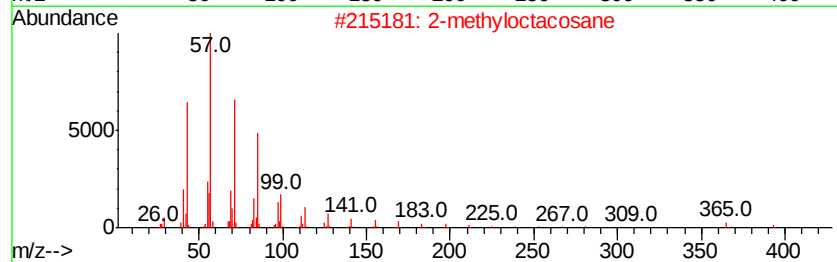
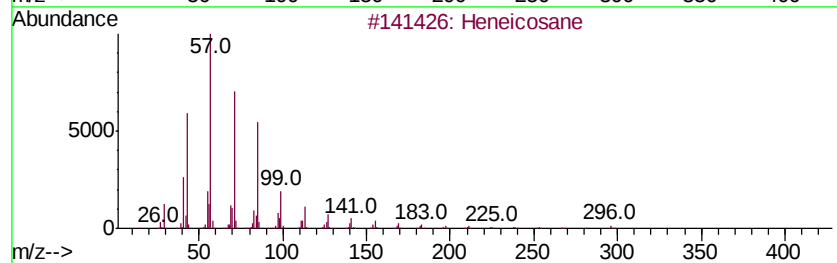
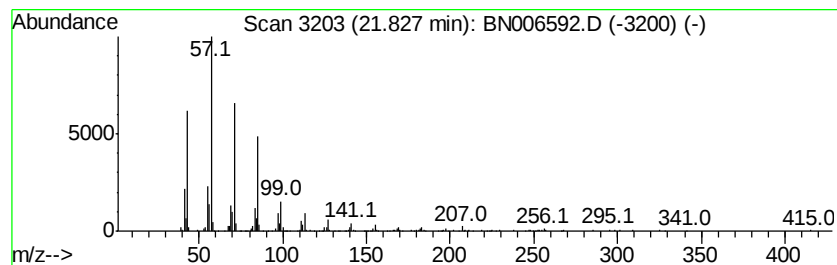
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	2.38 ng/ul	487034	Chrysene-d12	21.25

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062619\
Data File : BN006592.D
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Sample : K3498-18
Misc :
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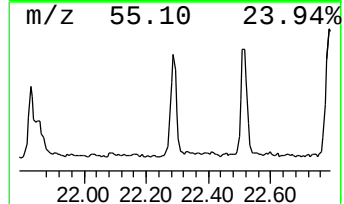
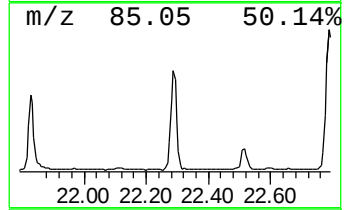
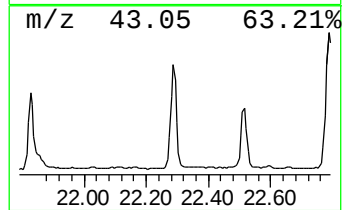
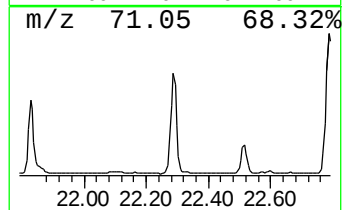
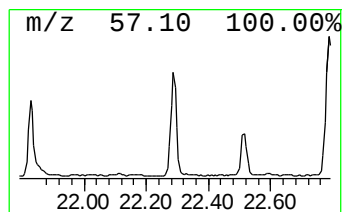
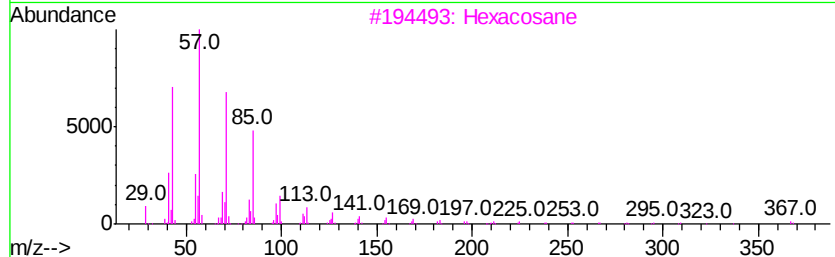
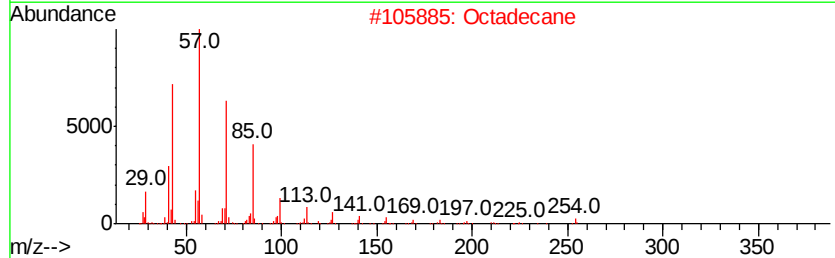
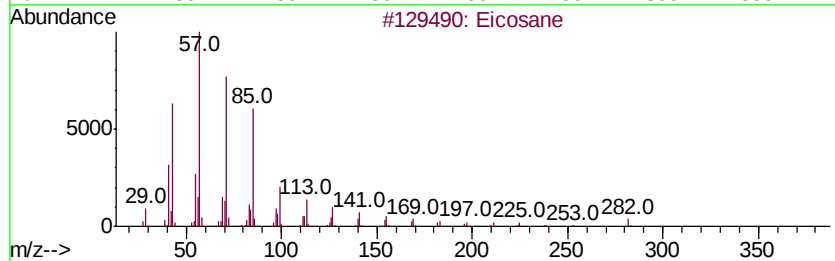
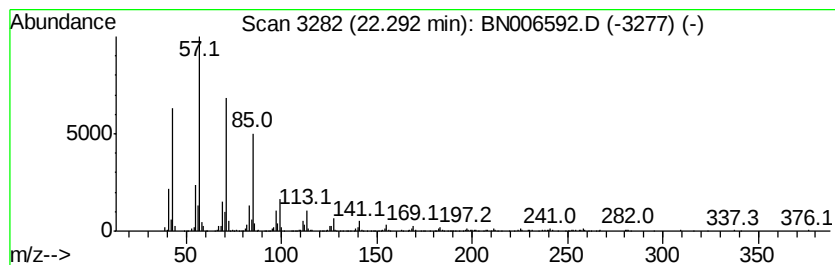
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.29	3.92 ng/ul	802532	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Octadecane	254	C18H38	000593-45-3	95
3		Hexacosane	366	C26H54	000630-01-3	94
4		Eicosane	282	C20H42	000112-95-8	93
5		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062619\
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ClientSampleId :
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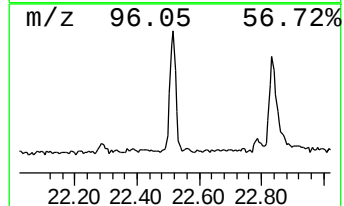
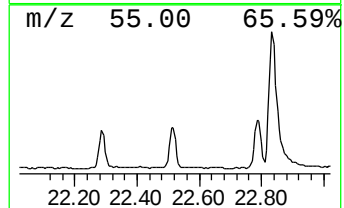
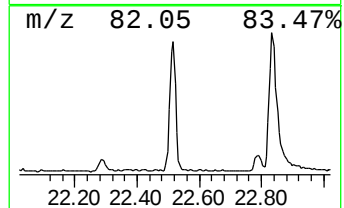
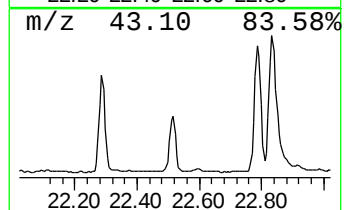
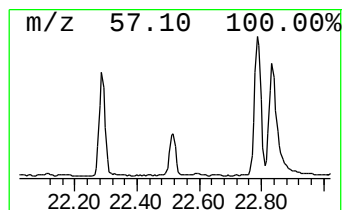
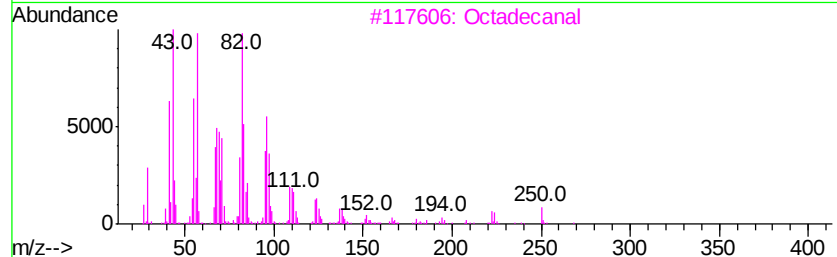
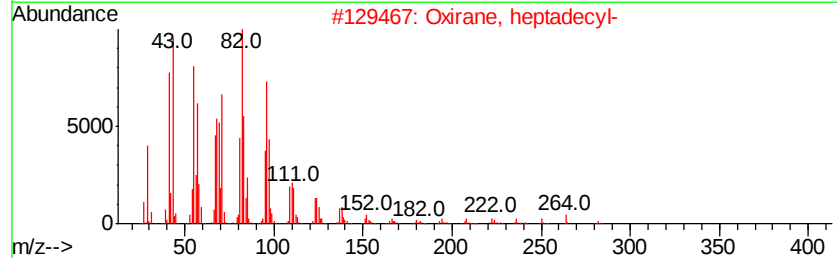
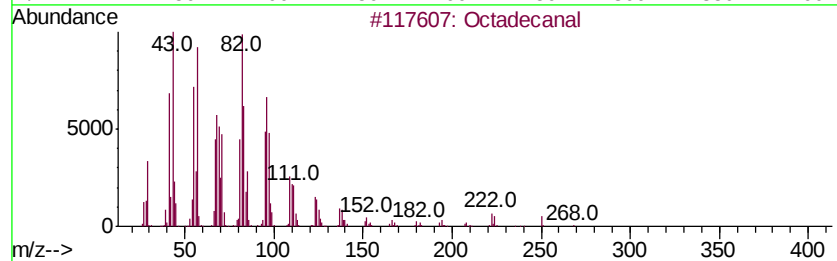
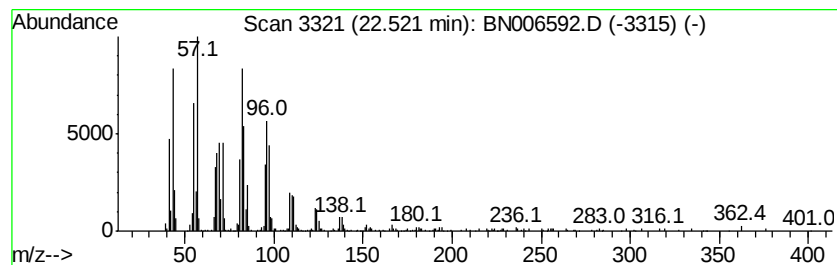
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.52	3.93 ng/ul	707893	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanal	268	C18H36O	000638-66-4	96
2		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	96
3		Octadecanal	268	C18H36O	000638-66-4	94
4		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5		Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062619\
Data File : BN006592.D
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Misc :
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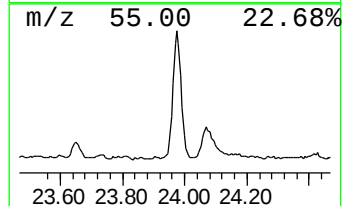
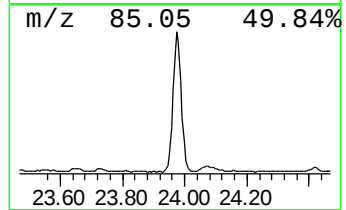
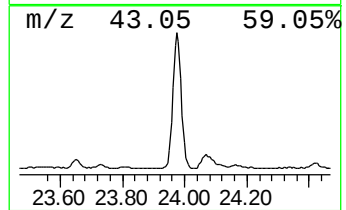
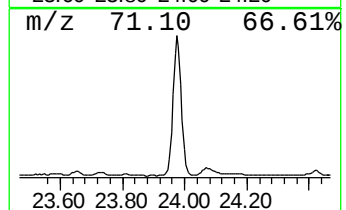
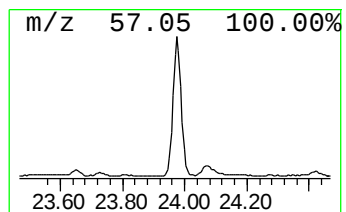
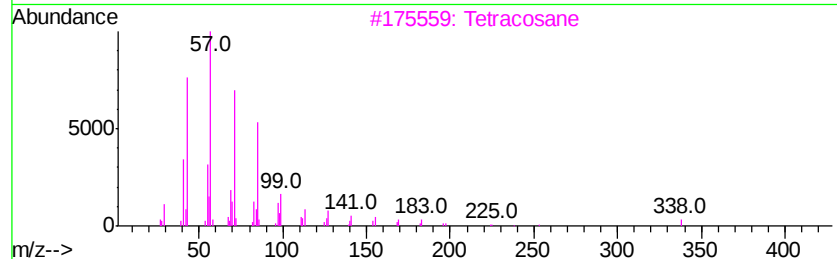
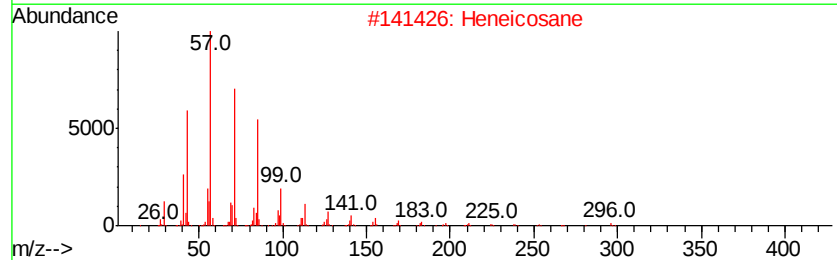
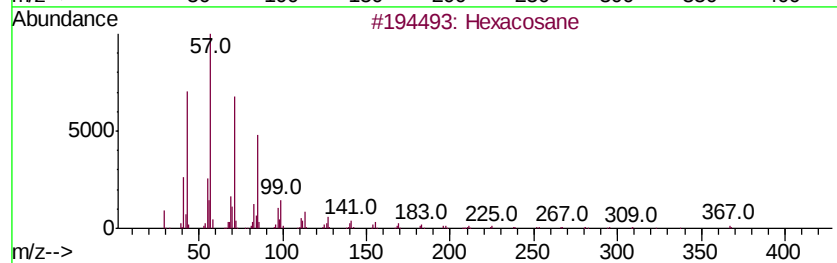
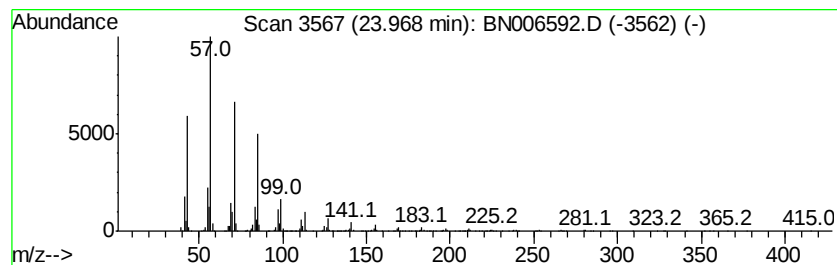
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	8.89 ng/ul	1603560	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062619\
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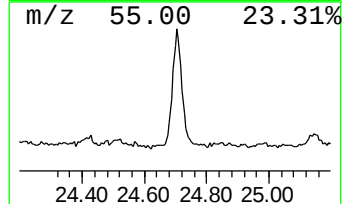
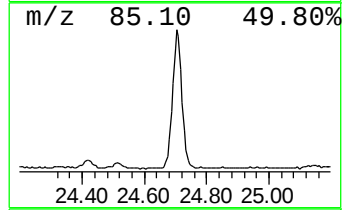
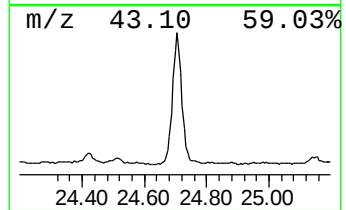
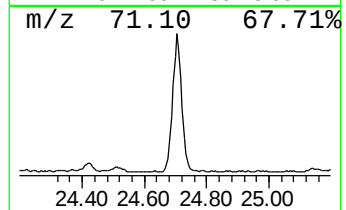
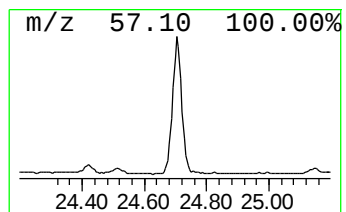
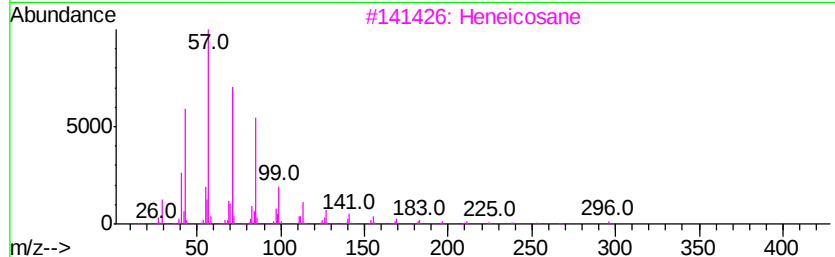
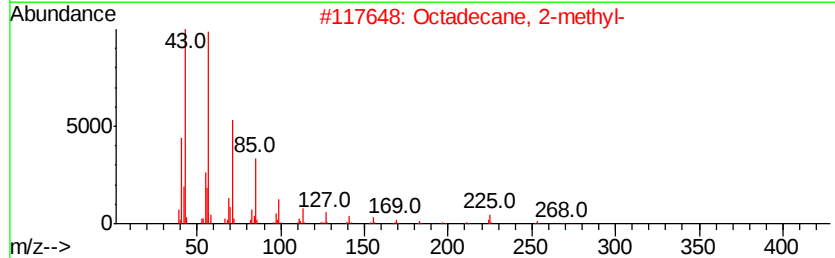
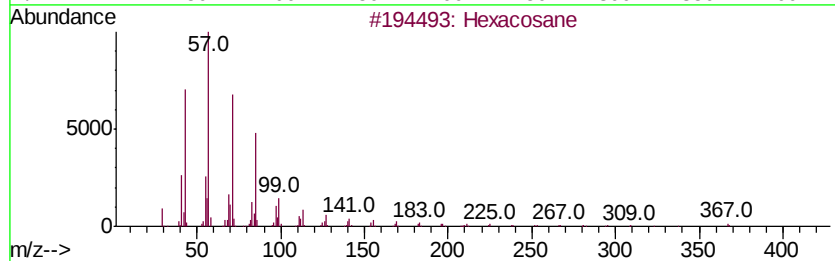
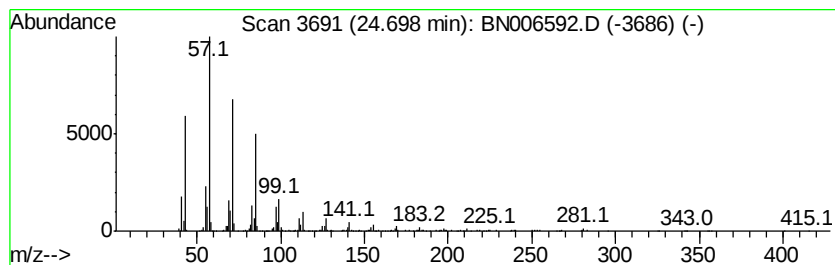
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.70	5.08 ng/ul	916288	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
3			Heneicosane	296	C21H44	000629-94-7	91
4			Octacosane	394	C28H58	000630-02-4	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



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Data File : BN006592.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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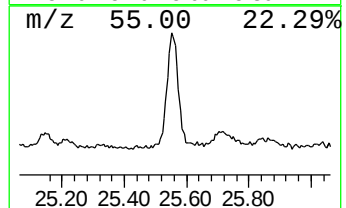
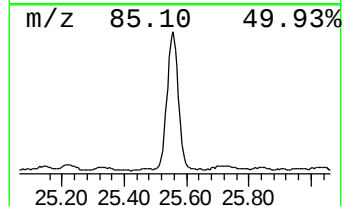
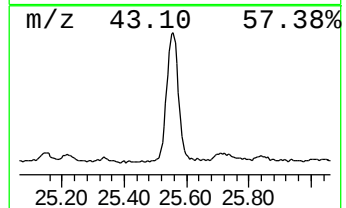
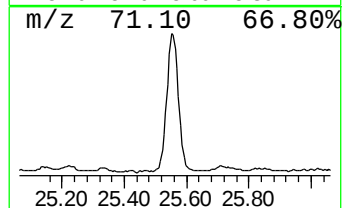
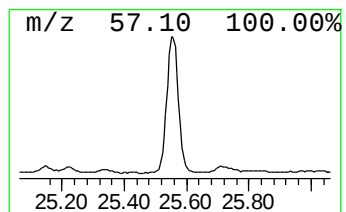
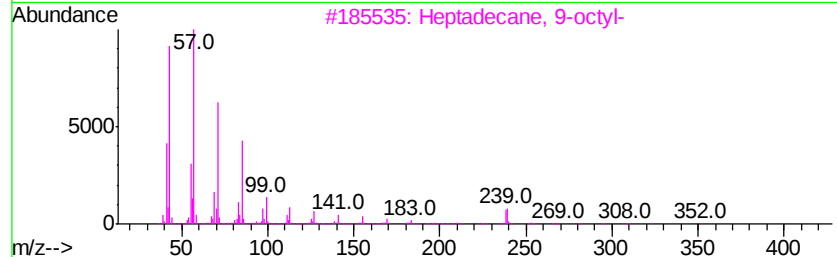
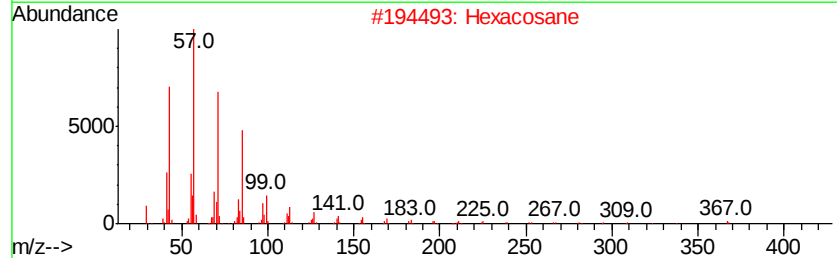
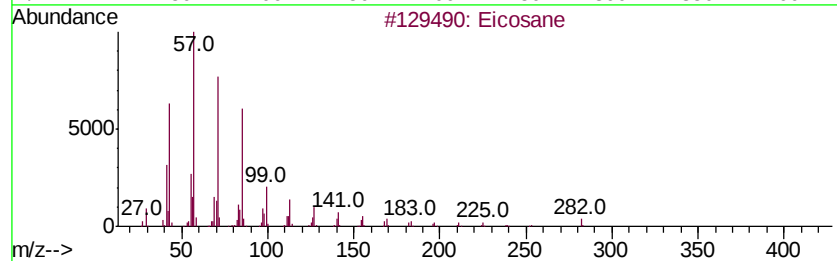
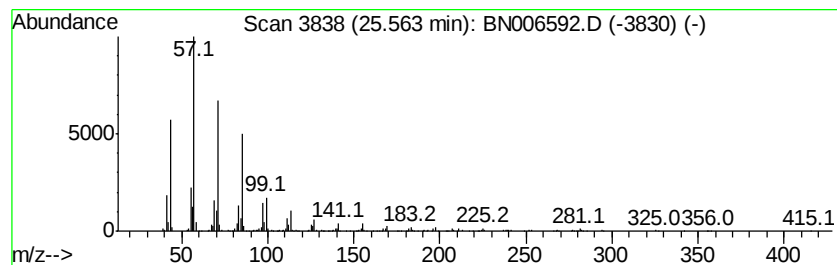
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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.
25.56	4.93 ng/ul	888580	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062619\
 Data File : BN006592.D
 Acq On : 26 Jun 2019 23:22
 Operator : HP/JU
 Sample : K3498-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AB7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.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
Cyclotrisiloxane,...	4.28	3.5	ng/ul	200302	1	7.62	1148980	20.0
n-Hexadecanoic acid	17.93	5.6	ng/ul	923137	4	17.03	3286810	20.0
Octadecanoic acid	19.22	2.3	ng/ul	466613	5	21.25	4091030	20.0
(DEL) Alkane: Cyc...	20.96	5.4	ng/ul	1109530	5	21.25	4091030	20.0
(DEL) Alkane: Str...	21.83	2.4	ng/ul	487034	5	21.25	4091030	20.0
(DEL) Alkane: Str...	22.29	3.9	ng/ul	802532	5	21.25	4091030	20.0
Octadecanal	22.52	3.9	ng/ul	707893	6	23.47	3605600	20.0
(DEL) Alkane: Str...	23.97	8.9	ng/ul	1603560	6	23.47	3605600	20.0
(DEL) Alkane: Str...	24.70	5.1	ng/ul	916288	6	23.47	3605600	20.0
(DEL) Alkane: Str...	25.56	4.9	ng/ul	888580	6	23.47	3605600	20.0