

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009843.D
 Acq On : 22 Feb 2020 13:00
 Operator : CG/JU
 Sample : L1516-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD25

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-BN021220MA.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	3.034	5	8	15	rBV	34929	46996	1.62%	0.125%
2	3.387	65	68	69	rBV4	2669	2932	0.10%	0.008%
3	3.711	121	123	129	rVB4	5564	8074	0.28%	0.021%
4	3.881	148	152	156	rBV6	3179	6661	0.23%	0.018%
5	3.940	158	162	164	rBV4	6153	7121	0.25%	0.019%
6	4.328	225	228	233	rVB5	4933	7427	0.26%	0.020%
7	4.599	270	274	277	rBV4	7550	12572	0.43%	0.033%
8	6.593	606	613	627	rBV	608111	1040890	35.82%	2.761%
9	6.746	634	639	652	rBV	440856	702148	24.16%	1.862%
10	6.928	664	670	683	rBV	594812	970529	33.39%	2.574%
11	7.240	720	723	726	rBV4	4230	7202	0.25%	0.019%
12	7.387	741	748	758	rBV	502340	800702	27.55%	2.124%
13	7.481	760	764	771	rVB7	8725	16126	0.55%	0.043%
14	8.105	863	870	886	rBV	692400	1164905	40.08%	3.090%
15	8.534	935	943	956	rBV	595438	1013517	34.87%	2.688%
16	8.975	1014	1018	1023	rVB2	14112	19634	0.68%	0.052%
17	9.152	1043	1048	1052	rVB4	1776	3107	0.11%	0.008%
18	9.246	1057	1064	1081	rVV	492538	846549	29.13%	2.245%
19	9.775	1147	1154	1173	rBV	653154	1181463	40.65%	3.134%
20	10.034	1193	1198	1200	rVB3	2103	3138	0.11%	0.008%
21	10.134	1208	1215	1224	rBV	717597	1141687	39.28%	3.028%
22	10.287	1234	1241	1260	rBV	550865	1122877	38.64%	2.978%
23	11.751	1484	1490	1497	rBV4	6235	14072	0.48%	0.037%
24	12.869	1676	1680	1684	rVB4	3151	3526	0.12%	0.009%
25	12.946	1686	1693	1700	rBV	14588	22590	0.78%	0.060%
26	13.269	1742	1748	1752	rBV4	8585	13959	0.48%	0.037%
27	13.457	1773	1780	1785	rBV	1225782	1703307	58.61%	4.518%
28	13.504	1785	1788	1795	rVB	155577	219321	7.55%	0.582%
29	13.716	1815	1824	1836	rBV	1399483	1993347	68.59%	5.287%
30	14.028	1871	1877	1885	rBV	1040866	1477149	50.83%	3.918%
31	14.275	1912	1919	1937	rBV	373195	782098	26.91%	2.074%
32	14.493	1950	1956	1962	rVB7	9541	16771	0.58%	0.044%
33	14.592	1970	1973	1976	rVB3	3717	4767	0.16%	0.013%
34	14.869	2017	2020	2022	rBV2	3170	3507	0.12%	0.009%

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 Title : SVOA CALIBRATION

35	14.922	2026	2029	2033	rBV3	7292	7334	0.25%	0.019%
36	15.034	2042	2048	2055	rBV	1761450	2437314	83.86%	6.464%
37	15.081	2055	2056	2062	rVB3	4239	4387	0.15%	0.012%
38	15.192	2069	2075	2086	rBV	496575	792248	27.26%	2.101%
39	15.275	2086	2089	2094	rVB2	20378	26732	0.92%	0.071%
40	15.487	2121	2125	2128	rBV4	3343	6375	0.22%	0.017%
41	15.792	2174	2177	2180	rBV3	4107	6498	0.22%	0.017%
42	15.828	2180	2183	2185	rVV3	6643	7239	0.25%	0.019%
43	16.245	2249	2254	2255	rBV3	3253	5102	0.18%	0.014%
44	16.581	2309	2311	2318	rVB5	5641	8003	0.28%	0.021%
45	16.787	2340	2346	2352	rBV	1264461	1696240	58.37%	4.499%
46	16.887	2357	2363	2373	rBV	1843401	2565892	88.29%	6.805%
47	17.204	2413	2417	2425	rVB4	19976	24834	0.85%	0.066%
48	17.316	2434	2436	2440	rBV5	3555	5241	0.18%	0.014%
49	17.492	2463	2466	2469	rBV2	4548	5405	0.19%	0.014%
50	17.592	2478	2483	2486	rBV3	4113	6616	0.23%	0.018%
51	17.716	2500	2504	2513	rBV	192060	299168	10.29%	0.793%
52	17.781	2513	2515	2520	rVB6	10410	13913	0.48%	0.037%
53	18.010	2548	2554	2558	rBV5	6516	12268	0.42%	0.033%
54	18.151	2574	2578	2582	rVB4	13934	16991	0.58%	0.045%
55	18.398	2617	2620	2621	rBV2	4193	3578	0.12%	0.009%
56	18.475	2631	2633	2635	rBV2	3408	3903	0.13%	0.010%
57	18.522	2637	2641	2646	rVV6	5541	10388	0.36%	0.028%
58	18.586	2649	2652	2655	rVV4	9721	12468	0.43%	0.033%
59	18.657	2661	2664	2668	rBV3	8306	10064	0.35%	0.027%
60	18.710	2671	2673	2676	rBV3	3137	2923	0.10%	0.008%
61	18.833	2690	2694	2697	rBV3	14954	21624	0.74%	0.057%
62	18.863	2697	2699	2702	rVV4	4636	6349	0.22%	0.017%
63	19.016	2720	2725	2731	rBV2	49873	85033	2.93%	0.226%
64	19.081	2733	2736	2741	rVB3	15826	24158	0.83%	0.064%
65	19.192	2749	2755	2762	rBV	2105969	2906259	100.00%	7.708%
66	19.281	2768	2770	2775	rVB4	9552	10204	0.35%	0.027%
67	19.751	2846	2850	2852	rBV5	20390	22826	0.79%	0.061%
68	19.786	2854	2856	2860	rVB4	15939	15359	0.53%	0.041%
69	20.110	2909	2911	2914	rBV4	7207	7894	0.27%	0.021%
70	20.269	2935	2938	2939	rBV2	10472	11653	0.40%	0.031%
71	20.286	2939	2941	2944	rVB2	23921	24298	0.84%	0.064%

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72	20.698	3006	3011	3015	rBV	54673	104115	3.58%	0.276%
73	20.745	3015	3019	3025	rVV2	706116	878305	30.22%	2.329%
74	20.804	3025	3029	3038	rVB	209142	283721	9.76%	0.753%
75	21.004	3058	3063	3070	rBV	1481744	1799388	61.91%	4.772%
76	21.192	3092	3095	3099	rBV	113791	111752	3.85%	0.296%
77	21.610	3162	3166	3175	rBV	183531	246578	8.48%	0.654%
78	22.039	3236	3239	3243	rBV	220873	261036	8.98%	0.692%
79	22.157	3255	3259	3263	rVB	201225	247985	8.53%	0.658%
80	22.510	3315	3319	3324	rVB	245569	321900	11.08%	0.854%
81	22.974	3391	3398	3403	rBV	1723459	2816961	96.93%	7.471%
82	23.021	3403	3406	3412	rVV	283707	429760	14.79%	1.140%
83	23.104	3414	3420	3430	rVB	1044000	1852727	63.75%	4.914%
84	23.610	3501	3506	3511	rVB	195285	333890	11.49%	0.886%
85	23.680	3513	3518	3525	rBV3	119911	217916	7.50%	0.578%
86	24.274	3614	3619	3627	rVB2	139581	290279	9.99%	0.770%

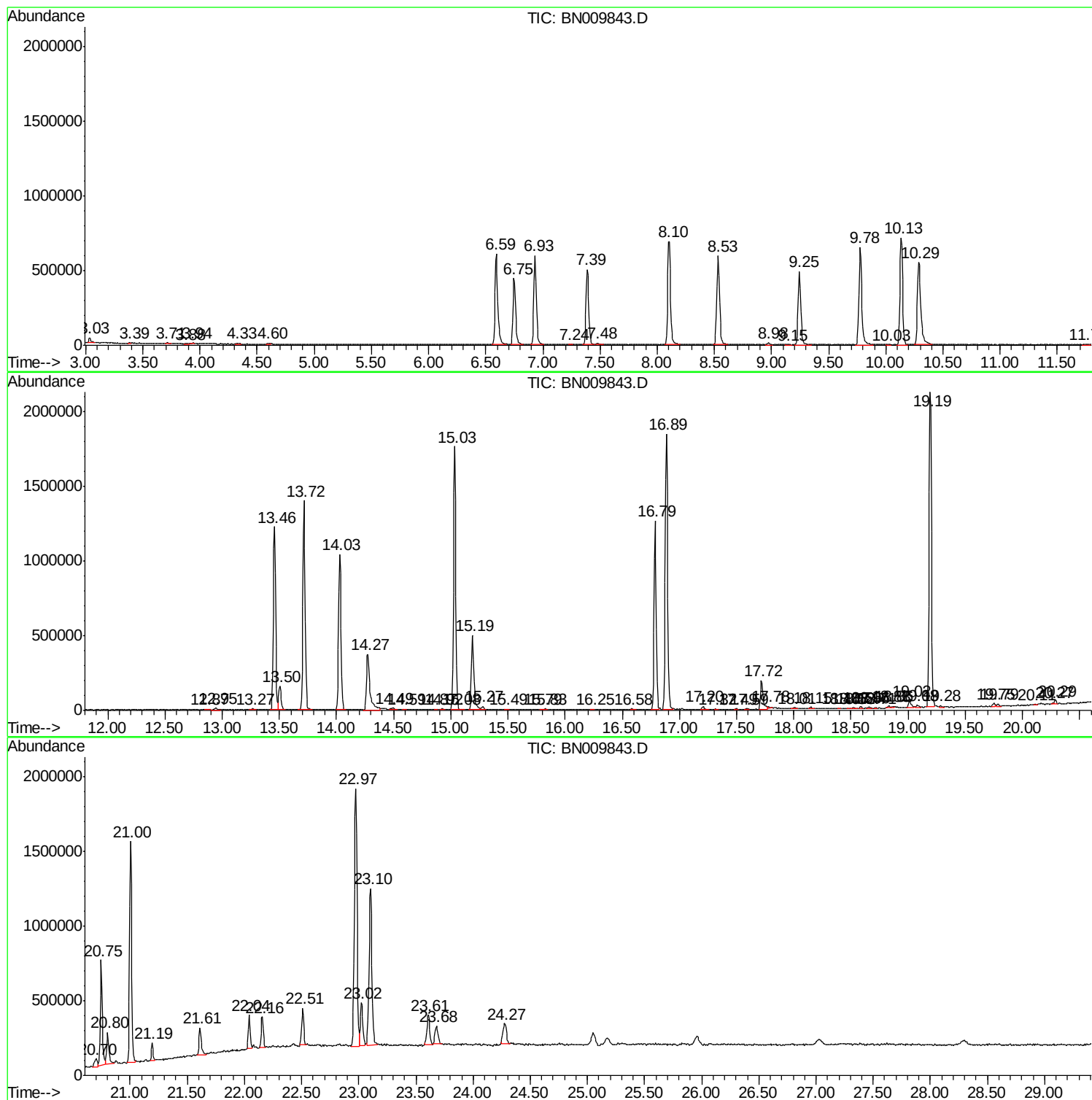
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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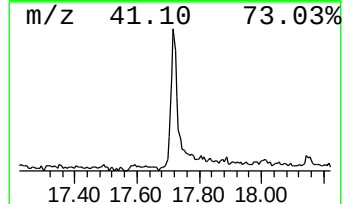
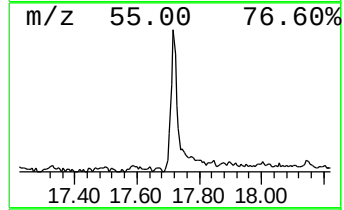
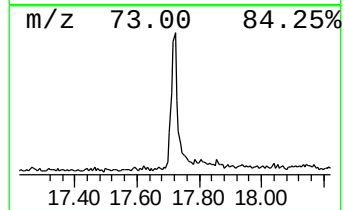
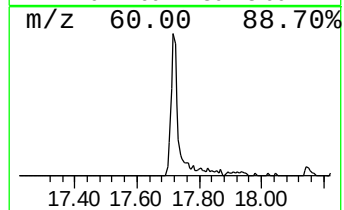
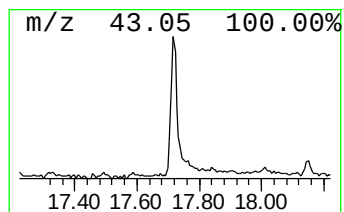
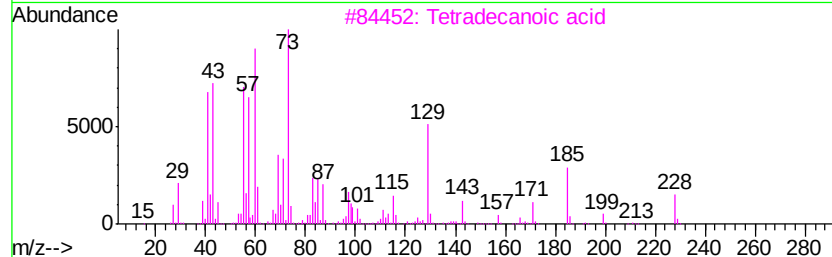
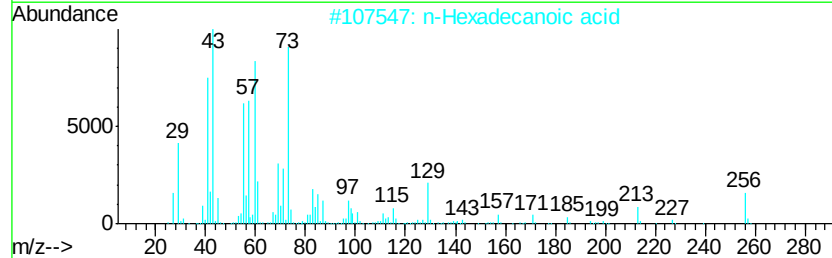
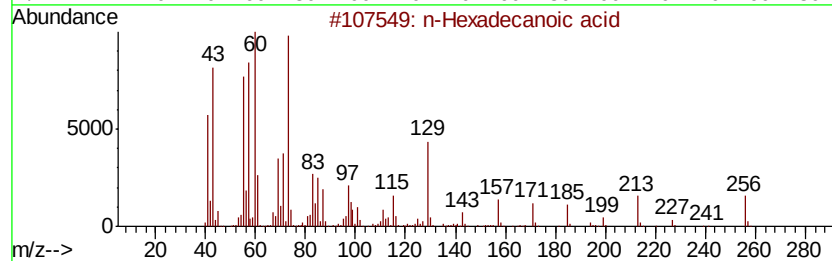
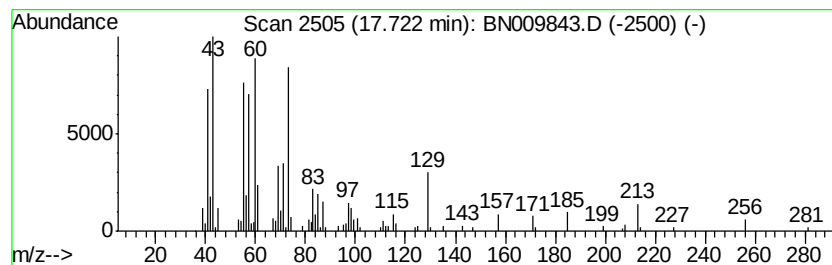
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.72	3.53 ng/ul	299168	Phenanthrene-d10	16.79	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5	Tridecanoic acid	214	C13H26O2	000638-53-9	64



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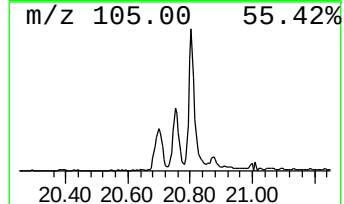
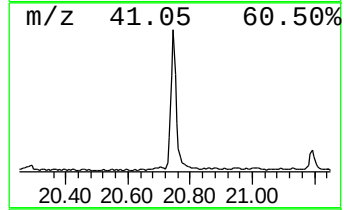
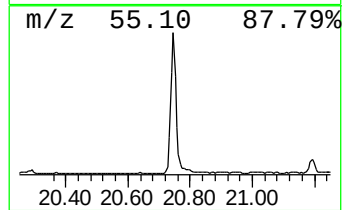
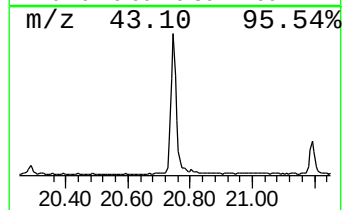
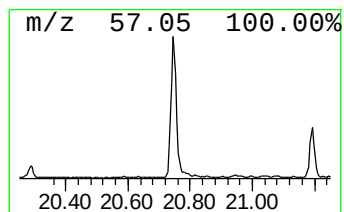
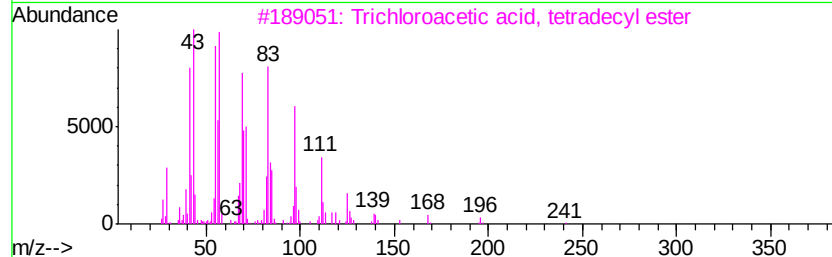
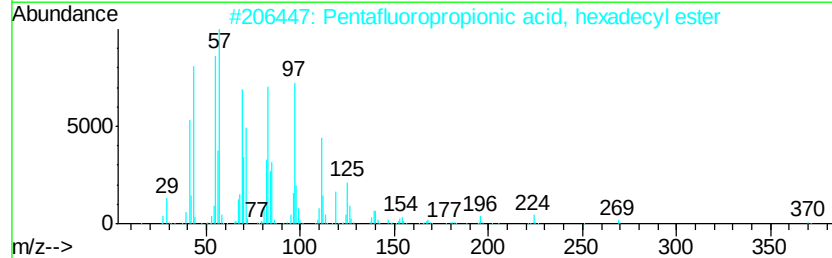
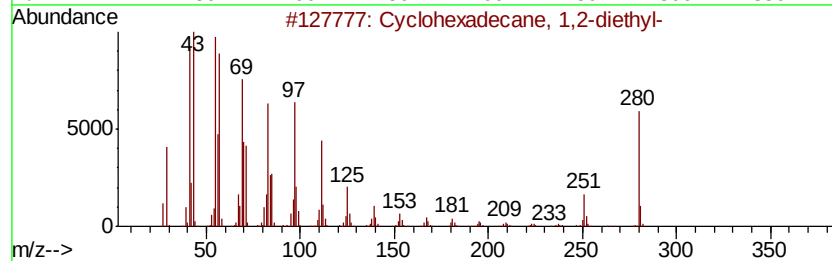
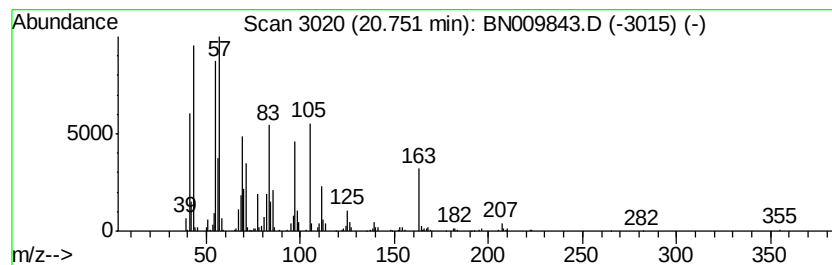
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.75	9.76 ng/ul	878305	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	91
2		Pentafluoropropionic acid, hexadecyl ester	388	C19H33F5O2	006222-07-7	87
3		Trichloroacetic acid, tetradecyl ester	358	C16H29Cl3O2	074339-52-9	87
4		Heptafluorobutyric acid, hexadecyl ester	438	C20H33F7O2	006385-15-5	87
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	87



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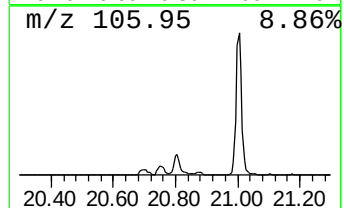
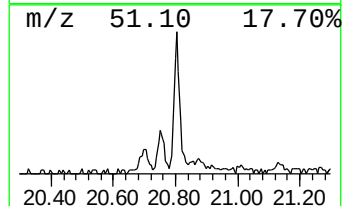
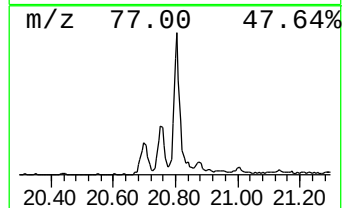
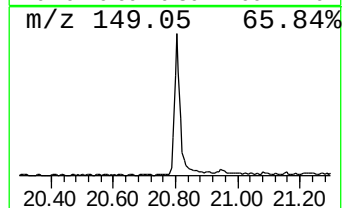
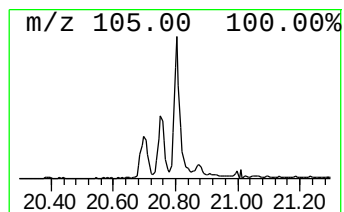
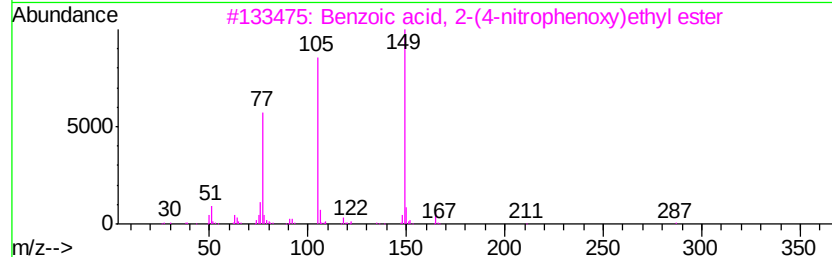
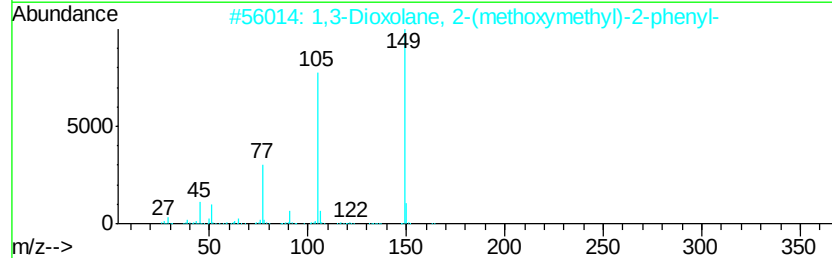
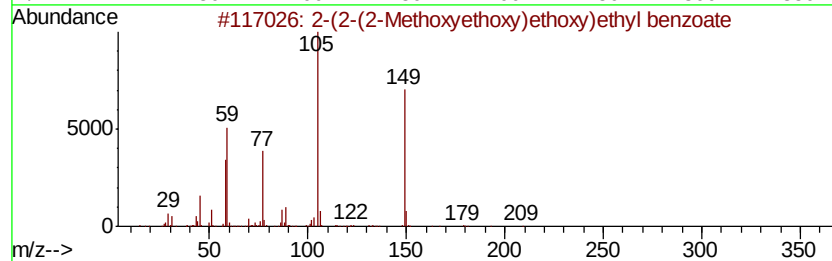
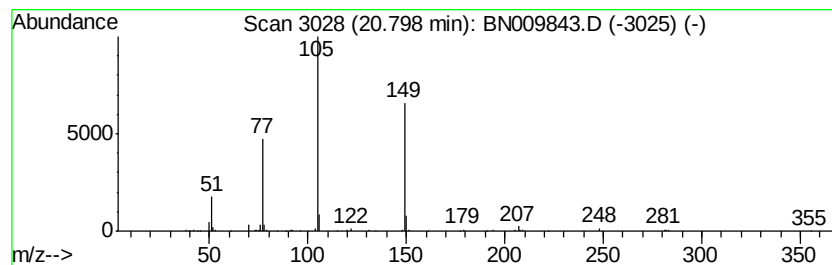
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-(2-(2-Methoxyethoxy)ethox... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	3.15 ng/ul	283721	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	72
2		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	72
3		Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	64
4		Vinyl benzoate	148	C9H8O2	000769-78-8	55
5		1-Propanone, 3-hydroxy-1-phenyl-	150	C9H10O2	005650-41-9	49



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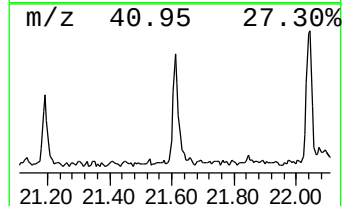
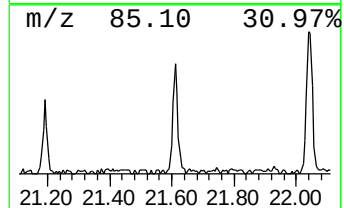
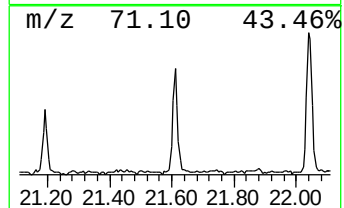
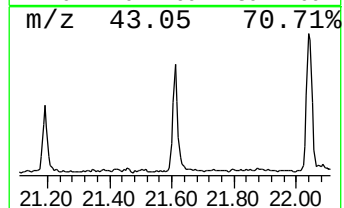
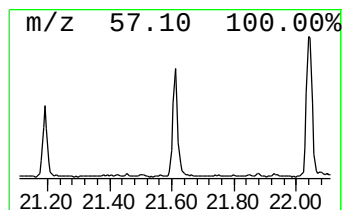
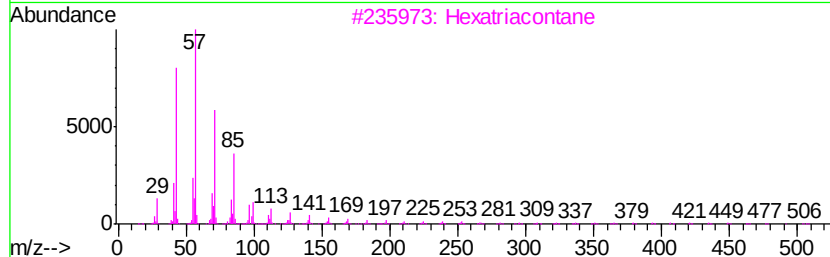
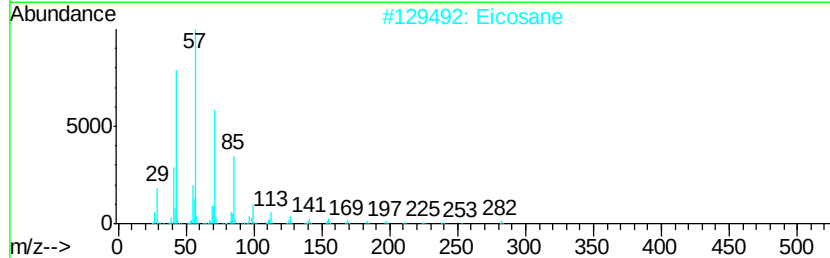
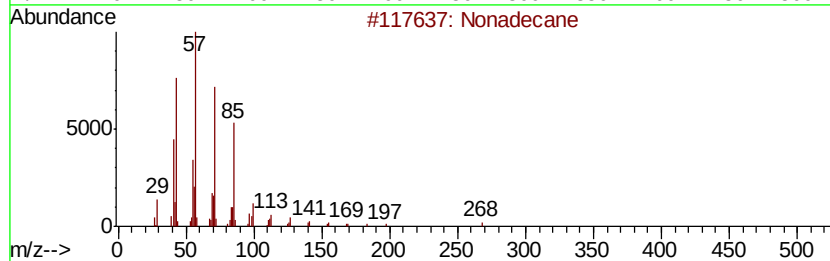
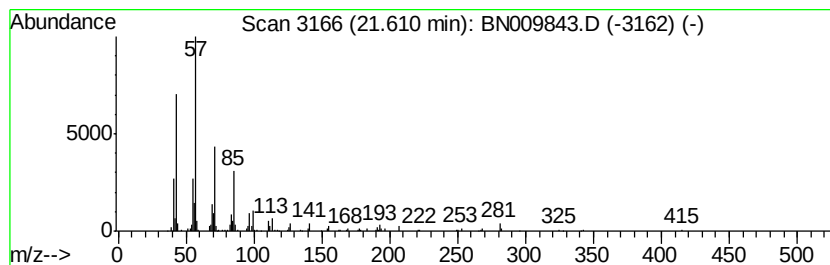
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.61	2.74 ng/ul	246578	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	97
2		Eicosane	282	C20H42	000112-95-8	96
3		Hexatriacontane	507	C36H74	000630-06-8	87
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009843.D
Acq On : 22 Feb 2020 13:00
Operator : CG/JU
Sample : L1516-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD25

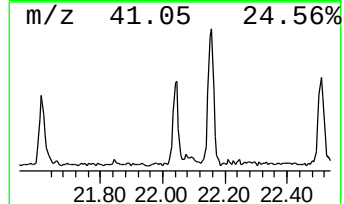
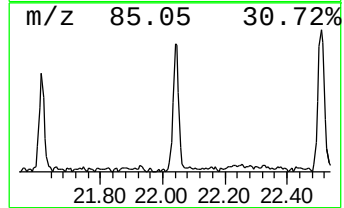
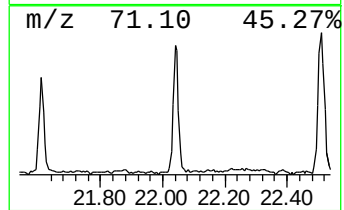
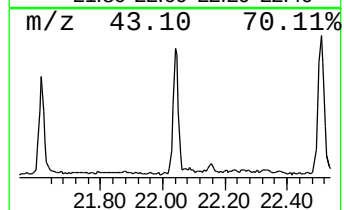
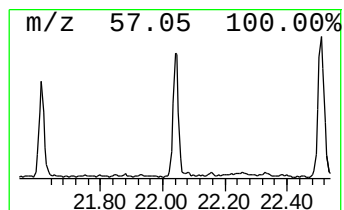
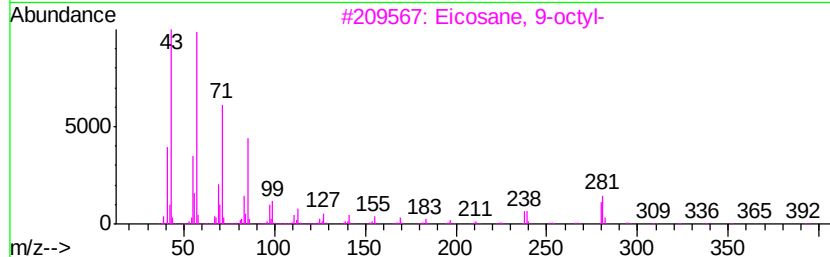
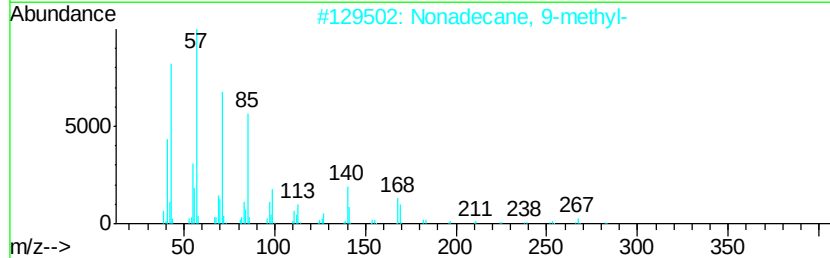
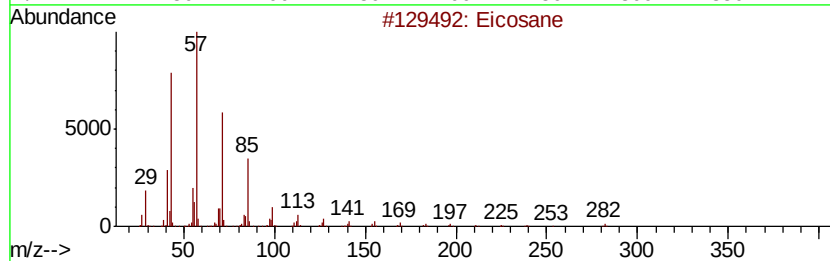
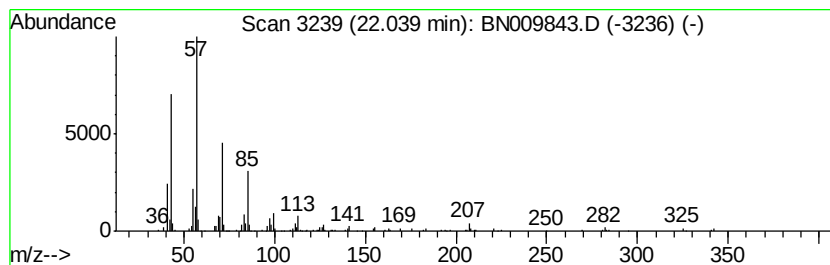
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	2.90 ng/ul	261036	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	74
4		Octadecane	254	C18H38	000593-45-3	68
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009843.D
Acq On : 22 Feb 2020 13:00
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Sample : L1516-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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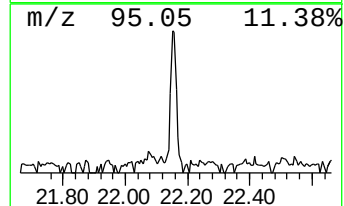
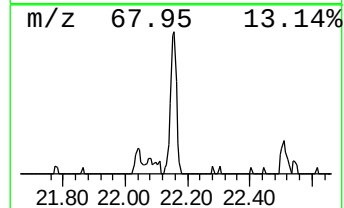
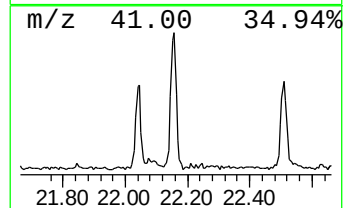
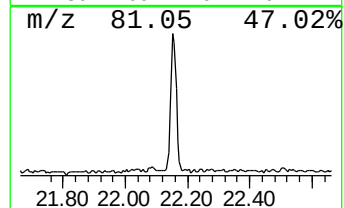
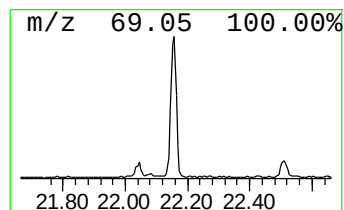
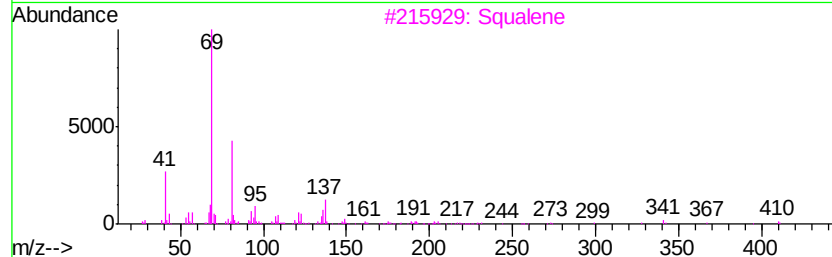
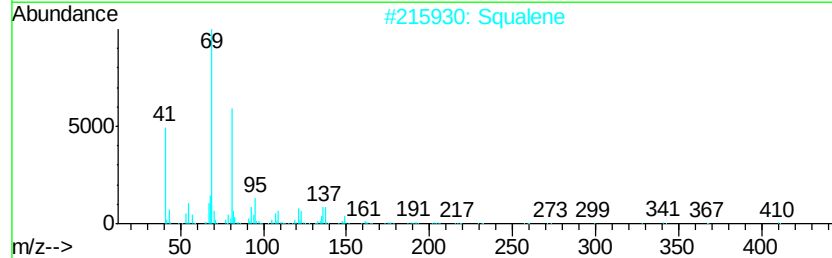
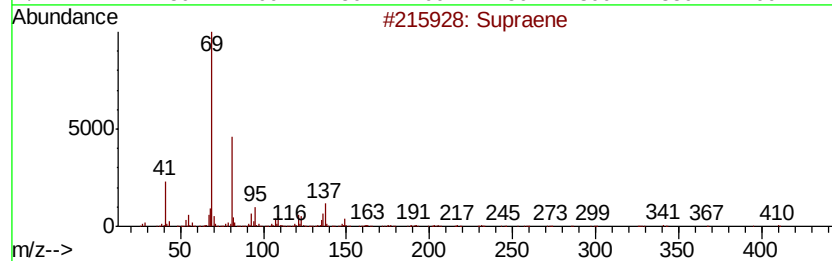
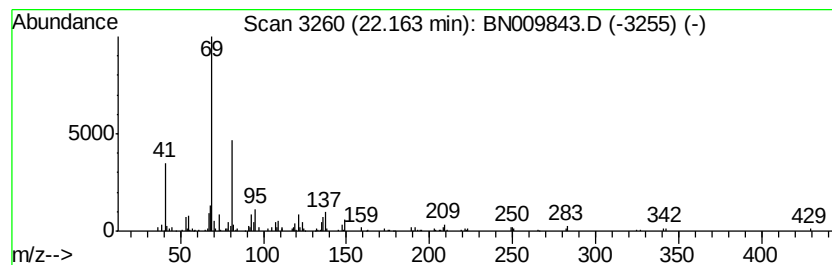
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Supraene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.16	2.68 ng/ul	247985	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		Squalene	410	C30H50	000111-02-4	86
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009843.D
Acq On : 22 Feb 2020 13:00
Operator : CG/JU
Sample : L1516-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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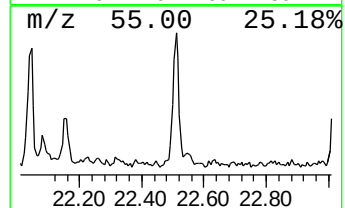
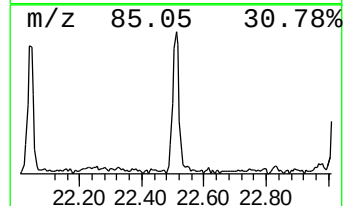
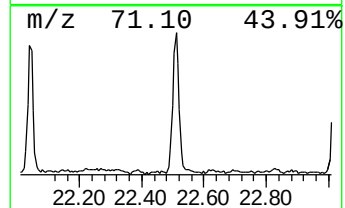
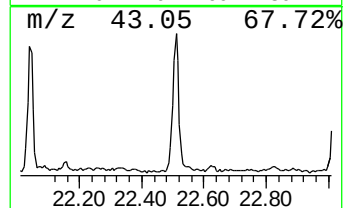
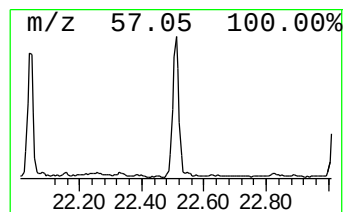
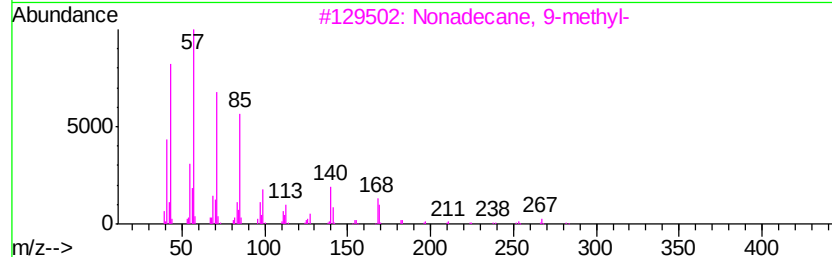
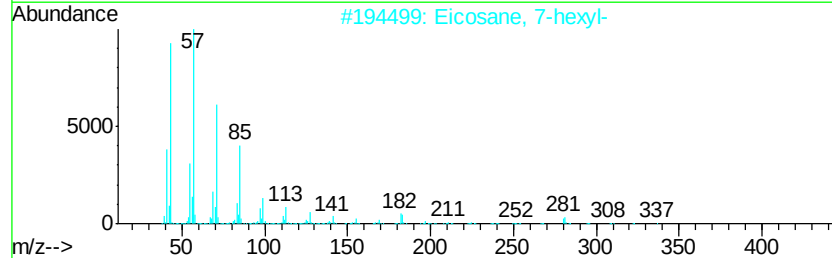
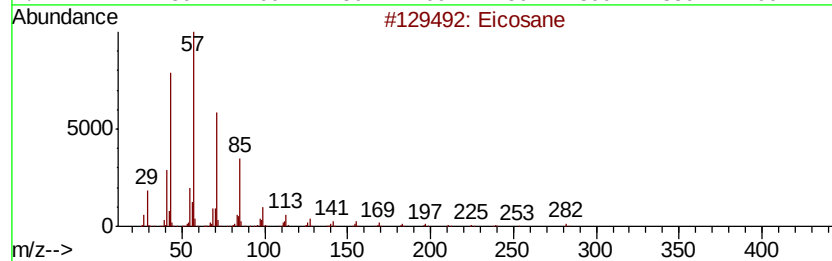
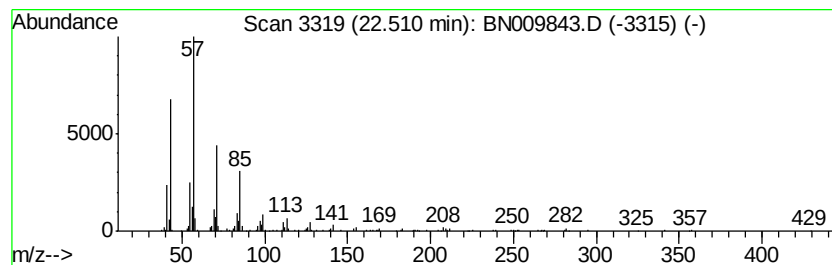
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.51	3.47 ng/ul	321900	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
3		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
5		Pentadecane	212	C15H32	000629-62-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009843.D
Acq On : 22 Feb 2020 13:00
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Sample : L1516-07
Misc :
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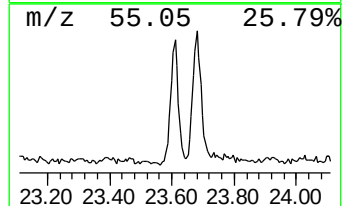
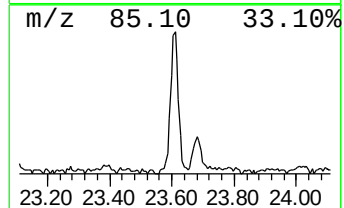
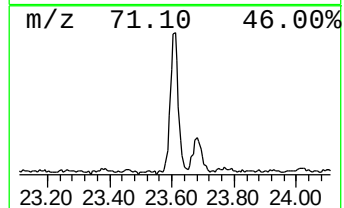
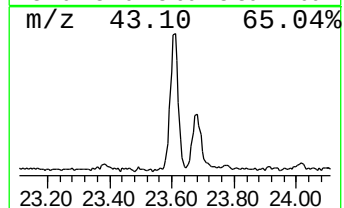
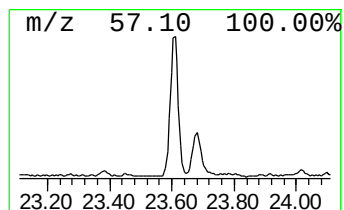
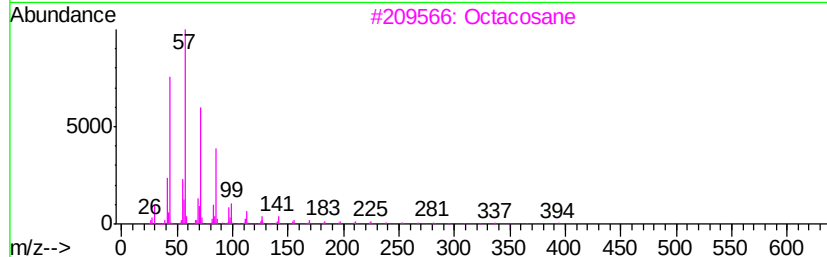
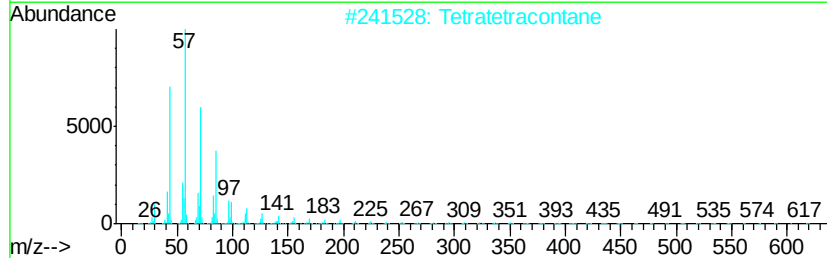
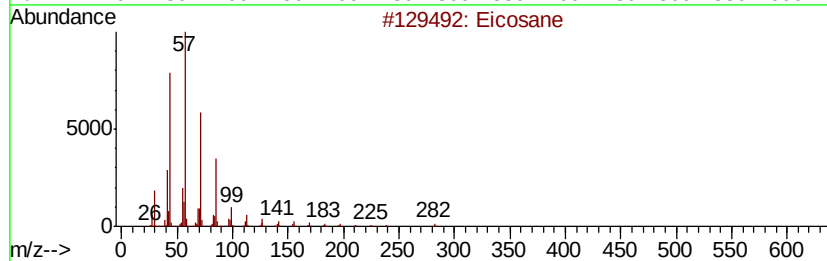
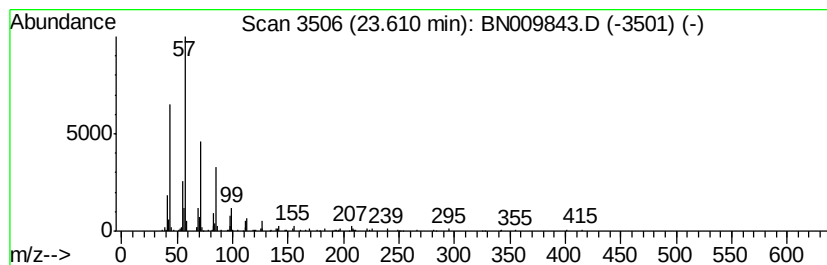
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.61	3.60 ng/ul	333890	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	90
2		Tetratetracontane	619	C44H90	007098-22-8	81
3		Octacosane	394	C28H58	000630-02-4	81
4		Hexacosane	366	C26H54	000630-01-3	81
5		Tetracosane	338	C24H50	000646-31-1	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009843.D
Acq On : 22 Feb 2020 13:00
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Sample : L1516-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

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ClientSampleId :
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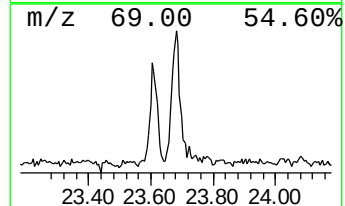
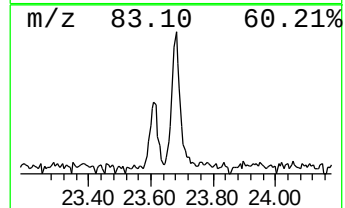
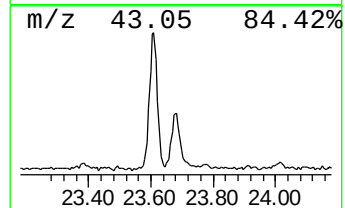
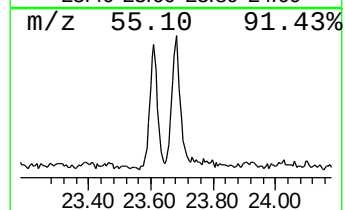
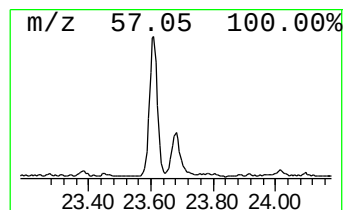
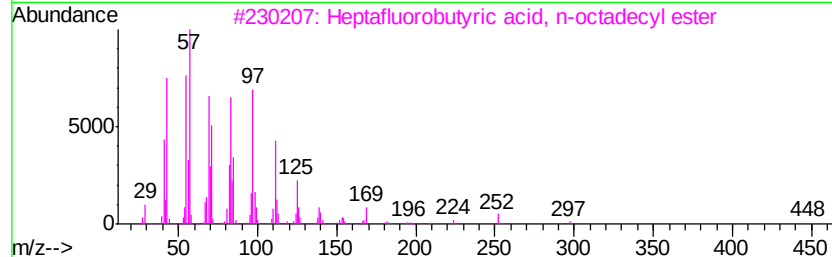
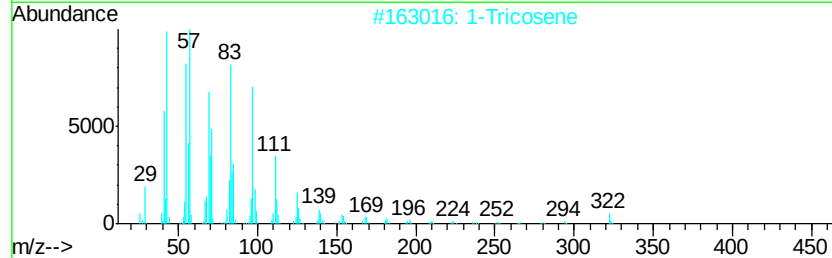
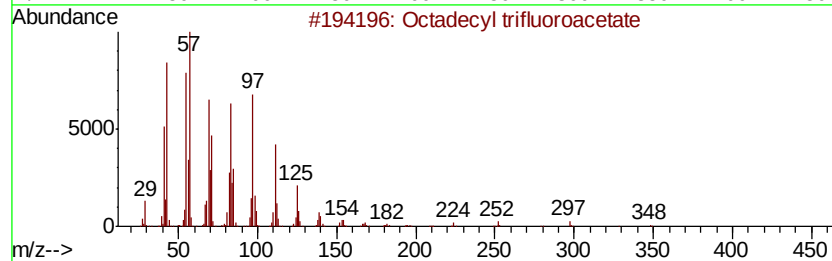
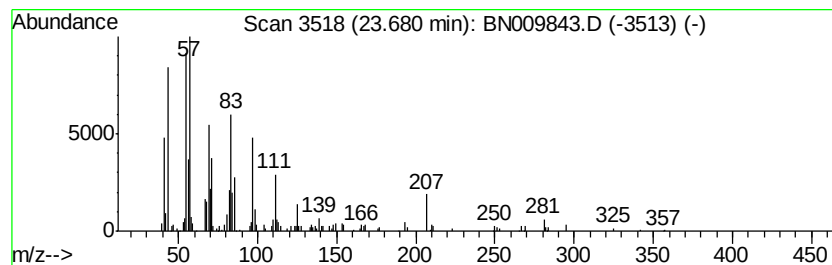
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecyl trifluoroacetate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	2.35 ng/ul	217916	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	87
2		1-Tricosene	322	C23H46	018835-32-0	87
3		Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	87
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87
5		1-Heneicosanol	312	C21H44O	015594-90-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009843.D
Acq On : 22 Feb 2020 13:00
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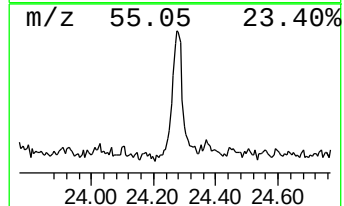
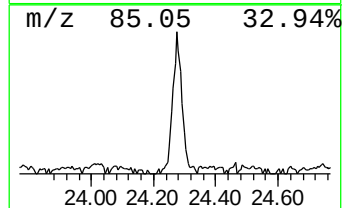
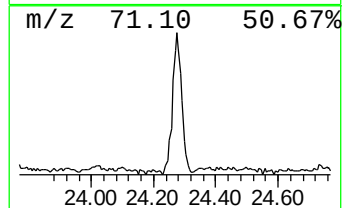
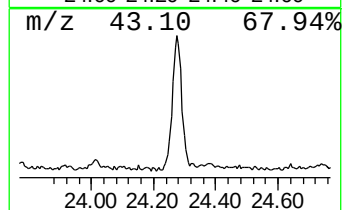
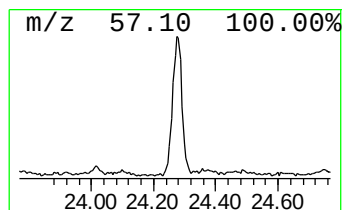
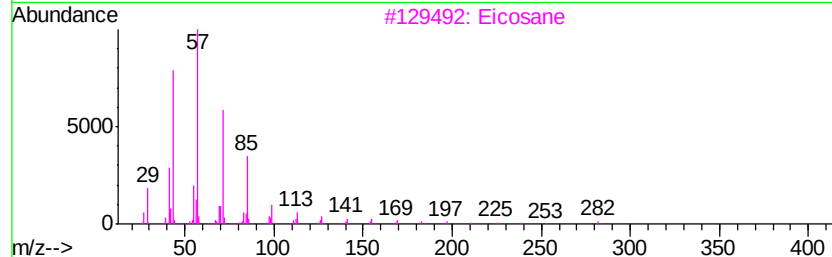
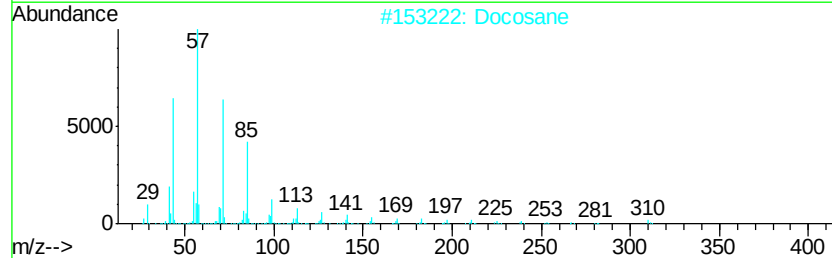
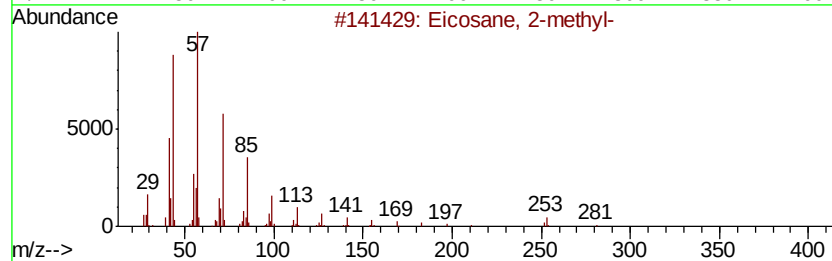
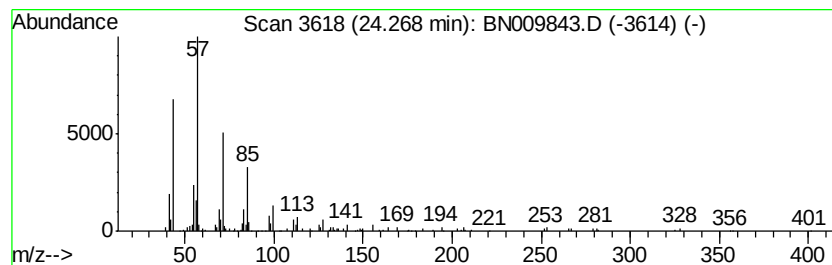
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	3.13 ng/ul	290279	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 2-methyl-	296	C21H44	001560-84-5	83
2		Docosane	310	C22H46	000629-97-0	83
3		Eicosane	282	C20H42	000112-95-8	83
4		Hexatriacontane	507	C36H74	000630-06-8	83
5		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
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 Acq On : 22 Feb 2020 13:00
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 Sample : L1516-07
 Misc :
 ALS Vial : 32 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
n-Hexadecanoic acid	17.72	3.5	ng/ul	299168	4	16.79	1696240	20.0
(DEL) Alkane: Cyc...	20.75	9.8	ng/ul	878305	5	21.00	1799390	20.0
2-(2-(2-Methoxyet...	20.80	3.1	ng/ul	283721	5	21.00	1799390	20.0
(DEL) Alkane: Str...	21.61	2.7	ng/ul	246578	5	21.00	1799390	20.0
(DEL) Alkane: Str...	22.04	2.9	ng/ul	261036	5	21.00	1799390	20.0
Supraene	22.16	2.7	ng/ul	247985	6	23.10	1852730	20.0
(DEL) Alkane: Str...	22.51	3.5	ng/ul	321900	6	23.10	1852730	20.0
(DEL) Alkane: Str...	23.61	3.6	ng/ul	333890	6	23.10	1852730	20.0
Octadecyl trifluo...	23.68	2.4	ng/ul	217916	6	23.10	1852730	20.0
(DEL) Alkane: Str...	24.27	3.1	ng/ul	290279	6	23.10	1852730	20.0