

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009855.D
 Acq On : 22 Feb 2020 20:44
 Operator : CG/JU
 Sample : L1516-17
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD75

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	4	8	17	rBV	44599	65643	2.02%	0.155%
2	3.281	48	50	53	rBV3	2782	3648	0.11%	0.009%
3	3.640	109	111	116	rVB3	3284	3292	0.10%	0.008%
4	3.716	121	124	128	rVB4	6704	7144	0.22%	0.017%
5	3.934	157	161	166	rVB	27687	38934	1.20%	0.092%
6	4.328	224	228	235	rVB	20661	29220	0.90%	0.069%
7	4.599	269	274	277	rBV2	9220	13885	0.43%	0.033%
8	6.299	558	563	567	rVB6	2453	4902	0.15%	0.012%
9	6.346	567	571	575	rBV5	2485	4015	0.12%	0.009%
10	6.593	606	613	629	rVV	711120	1201153	36.87%	2.836%
11	6.746	634	639	654	rVV	521778	816657	25.07%	1.928%
12	6.928	663	670	685	rVB	712929	1153644	35.42%	2.724%
13	7.387	742	748	760	rVB	555628	880284	27.02%	2.079%
14	7.475	760	763	771	rBV3	9045	16915	0.52%	0.040%
15	8.099	863	869	887	rBV	784097	1298639	39.87%	3.067%
16	8.534	935	943	956	rBV	698817	1176159	36.11%	2.777%
17	8.634	959	960	965	rVV4	3467	3688	0.11%	0.009%
18	8.975	1013	1018	1023	rVB2	14586	21120	0.65%	0.050%
19	9.240	1057	1063	1071	rBV	589926	982895	30.17%	2.321%
20	9.775	1147	1154	1171	rVV	776489	1362739	41.83%	3.218%
21	10.134	1208	1215	1226	rBV	787177	1219674	37.44%	2.880%
22	10.287	1233	1241	1266	rBV	679759	1349433	41.43%	3.187%
23	10.722	1312	1315	1319	rVB3	2002	3524	0.11%	0.008%
24	11.398	1425	1430	1433	rVB4	2018	3558	0.11%	0.008%
25	11.457	1433	1440	1442	rBV3	2041	4364	0.13%	0.010%
26	11.763	1487	1492	1498	rVB3	7024	13509	0.41%	0.032%
27	12.016	1530	1535	1539	rBV5	2085	3478	0.11%	0.008%
28	12.287	1580	1581	1587	rBV3	1983	3849	0.12%	0.009%
29	12.375	1593	1596	1601	rBV5	2774	4143	0.13%	0.010%
30	12.869	1677	1680	1684	rVB3	3689	5765	0.18%	0.014%
31	12.945	1687	1693	1698	rVB	18801	29574	0.91%	0.070%
32	13.269	1744	1748	1751	rVB3	4533	6072	0.19%	0.014%
33	13.457	1774	1780	1785	rBV	1391003	1921683	58.99%	4.538%
34	13.504	1785	1788	1796	rVV	123817	178440	5.48%	0.421%

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35	13.716	1817	1824	1834	rBV	1598026	2252685	69.15%	5.320%
36	13.963	1862	1866	1870	rVB4	5089	7433	0.23%	0.018%
37	14.028	1870	1877	1886	rBV	1054674	1534120	47.10%	3.623%
38	14.269	1911	1918	1947	rBV	486197	991585	30.44%	2.342%
39	14.486	1950	1955	1964	rVB7	10719	25766	0.79%	0.061%
40	14.863	2016	2019	2021	rVV2	3280	3775	0.12%	0.009%
41	14.928	2027	2030	2034	rVB3	9285	11532	0.35%	0.027%
42	15.033	2042	2048	2056	rBV	2020118	2754765	84.57%	6.505%
43	15.186	2068	2074	2086	rBV	642547	986088	30.27%	2.329%
44	15.275	2086	2089	2094	rVV4	23834	34683	1.06%	0.082%
45	15.786	2174	2176	2180	rBV5	4872	7767	0.24%	0.018%
46	15.822	2180	2182	2185	rVB5	7747	7388	0.23%	0.017%
47	16.586	2307	2312	2316	rBV3	7663	11020	0.34%	0.026%
48	16.786	2340	2346	2354	rVV	1292136	1739302	53.39%	4.107%
49	16.886	2357	2363	2379	rVV	2018897	2866029	87.98%	6.768%
50	17.027	2385	2387	2391	rVB4	4251	3941	0.12%	0.009%
51	17.204	2412	2417	2422	rBV2	21976	30052	0.92%	0.071%
52	17.316	2434	2436	2440	rVB3	4548	4981	0.15%	0.012%
53	17.357	2440	2443	2446	rBV3	2242	3558	0.11%	0.008%
54	17.498	2462	2467	2470	rVB5	5364	7848	0.24%	0.019%
55	17.598	2479	2484	2488	rBV6	5131	9750	0.30%	0.023%
56	17.657	2490	2494	2498	rVB5	9464	12006	0.37%	0.028%
57	17.716	2499	2504	2521	rBV	280732	450334	13.82%	1.063%
58	17.839	2523	2525	2529	rVB5	5643	6373	0.20%	0.015%
59	17.992	2548	2551	2552	rBV3	4954	4526	0.14%	0.011%
60	18.010	2552	2554	2558	rVB3	7354	9123	0.28%	0.022%
61	18.151	2575	2578	2582	rBV5	9026	11636	0.36%	0.027%
62	18.398	2616	2620	2622	rBV4	4609	7394	0.23%	0.017%
63	18.480	2631	2634	2635	rBV3	3922	3660	0.11%	0.009%
64	18.516	2638	2640	2645	rBV5	6869	8724	0.27%	0.021%
65	18.586	2648	2652	2656	rBV5	15768	21806	0.67%	0.051%
66	18.657	2661	2664	2668	rVV3	13328	15751	0.48%	0.037%
67	18.721	2672	2675	2678	rBV5	6199	8175	0.25%	0.019%
68	18.780	2683	2685	2687	rBV3	3708	3779	0.12%	0.009%
69	18.827	2690	2693	2696	rBV	19185	24279	0.75%	0.057%
70	18.863	2696	2699	2701	rVV4	9206	12014	0.37%	0.028%
71	18.892	2701	2704	2711	rVB8	9483	18572	0.57%	0.044%

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72	19.010	2720	2724	2732	rBV	71682	112978	3.47%	0.267%
73	19.080	2733	2736	2740	rVB	19458	27556	0.85%	0.065%
74	19.192	2748	2755	2762	rBV	2430590	3257489	100.00%	7.692%
75	19.245	2762	2764	2767	rVV3	16559	18295	0.56%	0.043%
76	19.280	2768	2770	2774	rVB4	12366	11289	0.35%	0.027%
77	19.751	2846	2850	2853	rBV3	25538	34540	1.06%	0.082%
78	19.786	2853	2856	2860	rVB2	24636	29062	0.89%	0.069%
79	20.286	2938	2941	2944	rVB4	40553	45006	1.38%	0.106%
80	20.704	3007	3012	3014	rBV	42617	61285	1.88%	0.145%
81	20.745	3015	3019	3026	rVV2	978465	1210709	37.17%	2.859%
82	20.804	3026	3029	3038	rVB	161764	221841	6.81%	0.524%
83	21.004	3058	3063	3072	rBV	1393862	1852935	56.88%	4.376%
84	21.192	3091	3095	3100	rBV	153339	173702	5.33%	0.410%
85	21.610	3163	3166	3173	rBV2	205088	298894	9.18%	0.706%
86	22.039	3235	3239	3245	rBV	231866	310104	9.52%	0.732%
87	22.157	3256	3259	3262	rVB	84270	91471	2.81%	0.216%
88	22.510	3315	3319	3323	rBV	288581	349644	10.73%	0.826%
89	22.974	3391	3398	3403	rBV	1919288	3182184	97.69%	7.515%
90	23.027	3403	3407	3412	rVV	259392	413926	12.71%	0.977%
91	23.104	3414	3420	3429	rVB	1065509	1927342	59.17%	4.551%
92	23.609	3501	3506	3512	rVB2	207294	358965	11.02%	0.848%
93	23.680	3513	3518	3524	rVV2	201240	356453	10.94%	0.842%
94	24.274	3615	3619	3625	rVB2	139405	257288	7.90%	0.608%

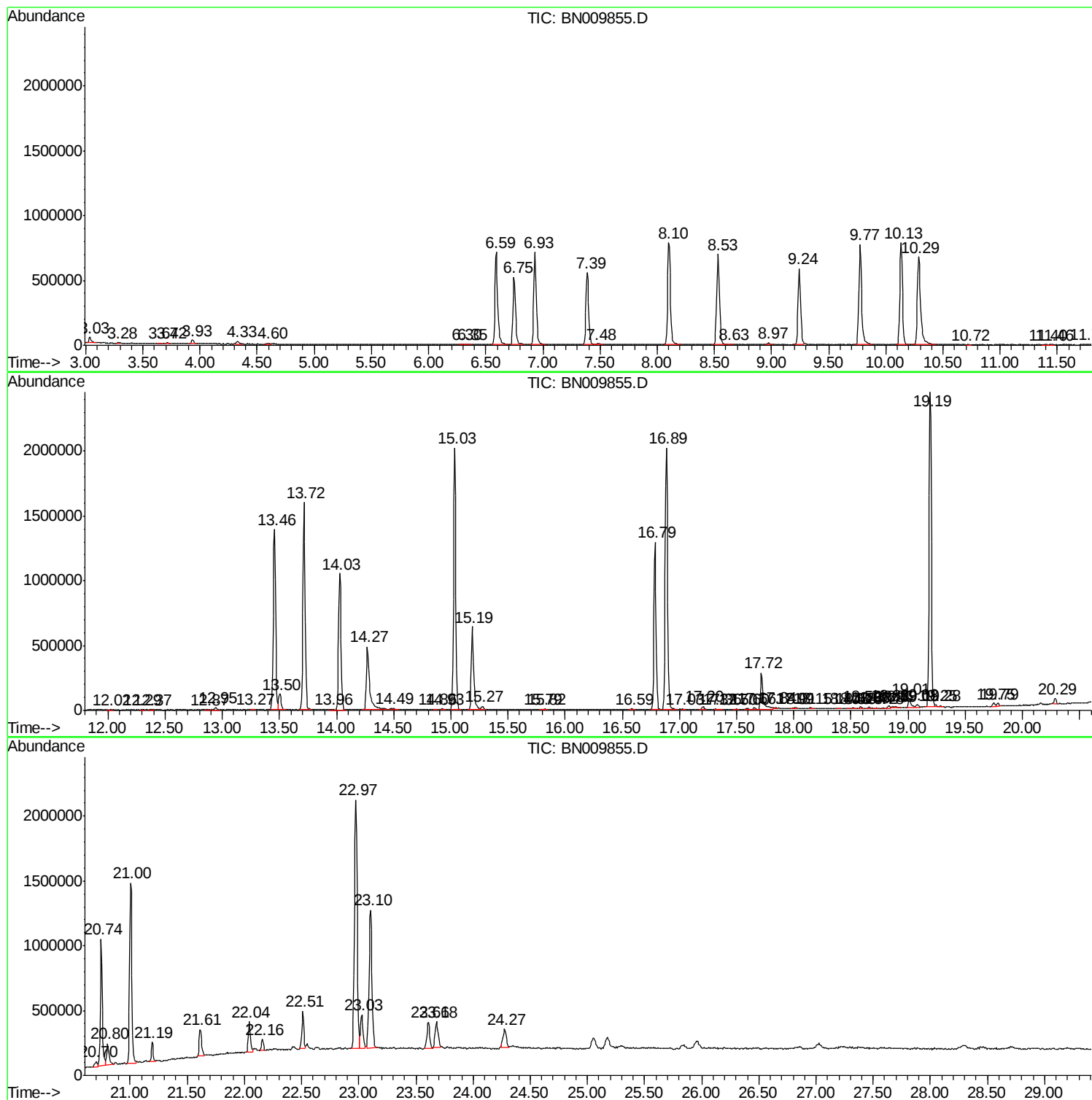
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Quant Title : SVOA CALIBRATION

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



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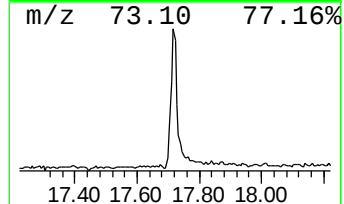
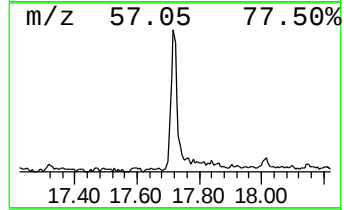
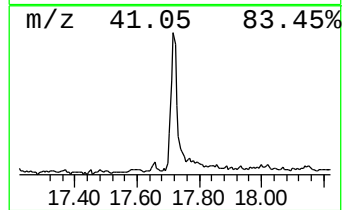
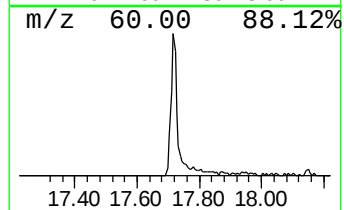
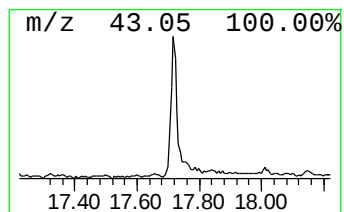
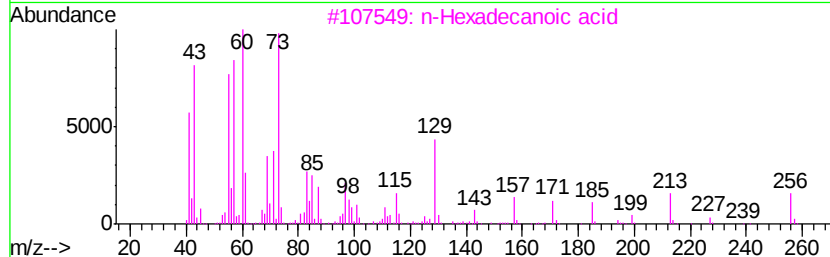
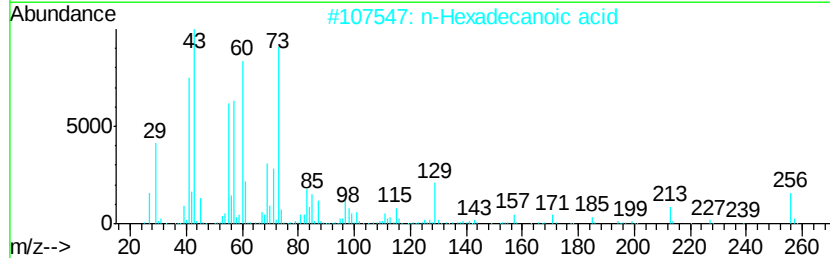
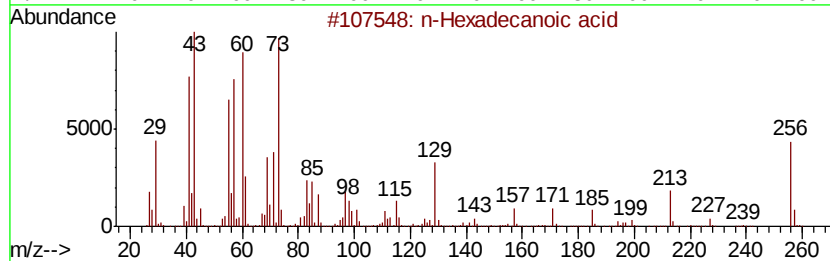
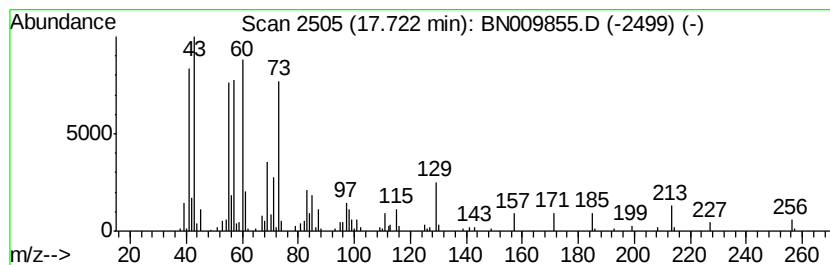
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.72	5.18 ng/ul	450334	Phenanthrene-d10	16.79	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5	Tridecanoic acid	214	C13H26O2	000638-53-9	87



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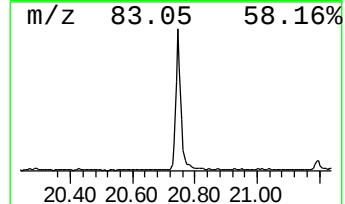
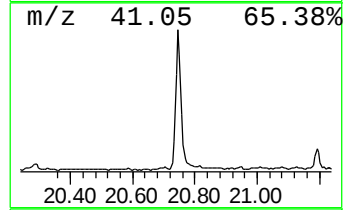
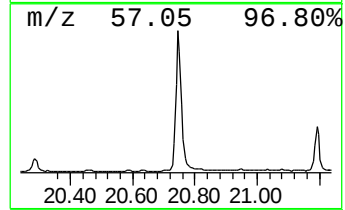
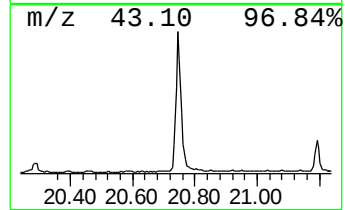
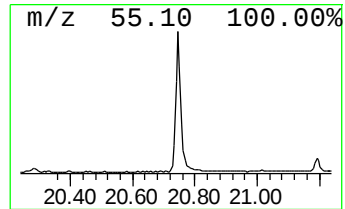
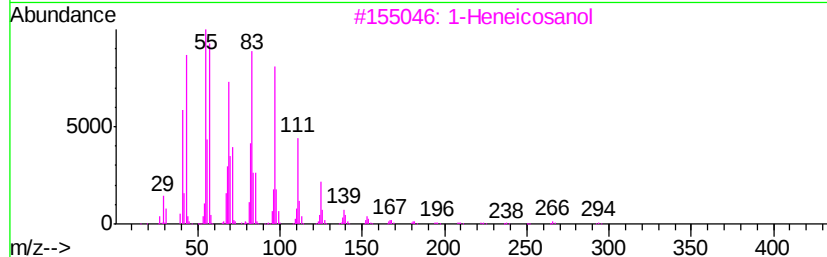
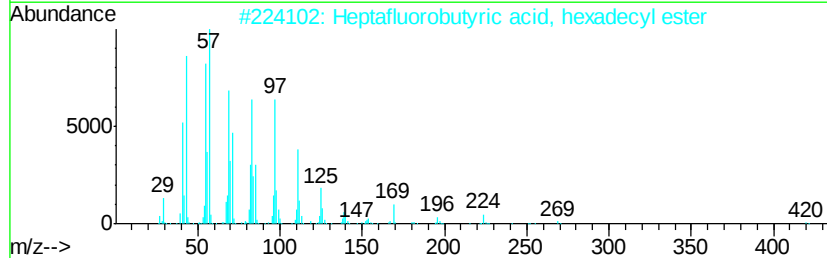
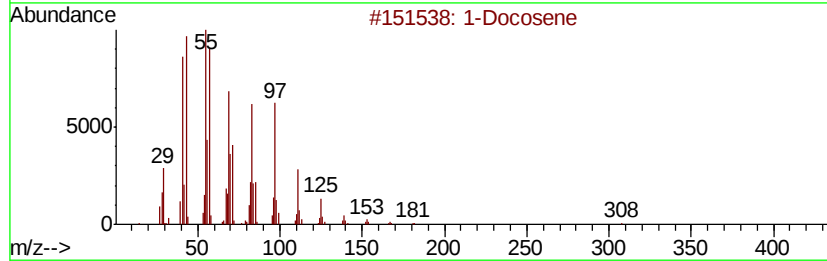
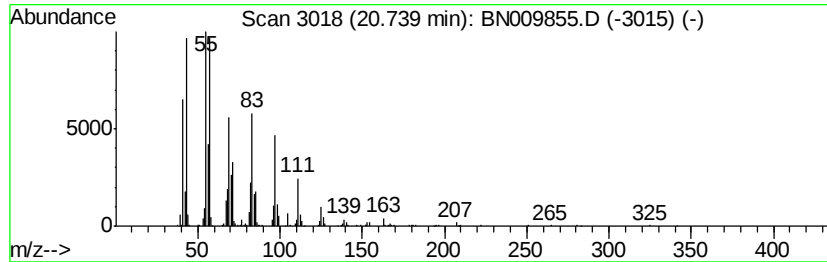
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.74	13.07 ng/ul	1210710	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	95
2		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	91
4		Cyclotetracosane	336	C24H48	000297-03-0	91
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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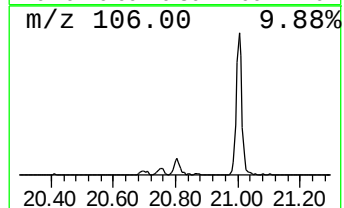
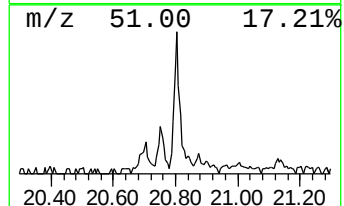
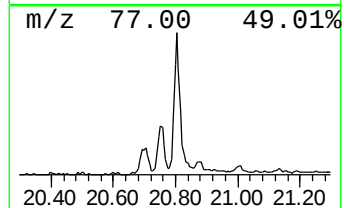
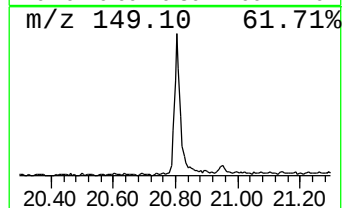
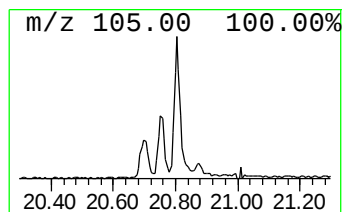
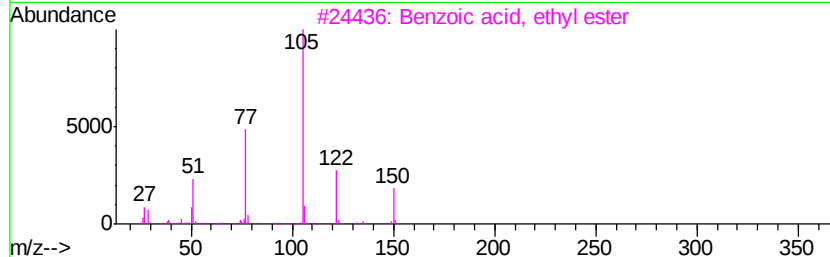
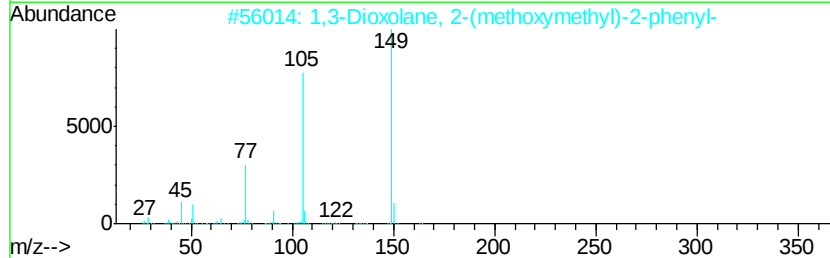
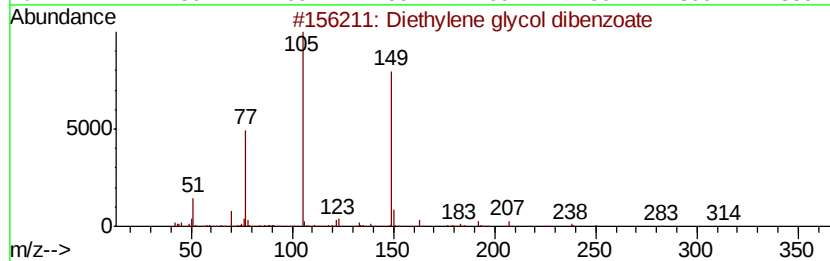
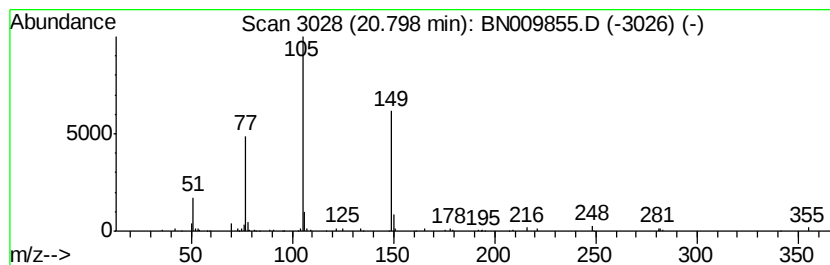
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	2.39 ng/ul	221841	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	78
2		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	78
3		Benzoic acid, ethyl ester	150	C9H10O2	000093-89-0	47
4		1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	46
5		1,3,4-Oxadiazin-6-one, 5-isoprop...	216	C12H12N2O2	173973-78-9	46



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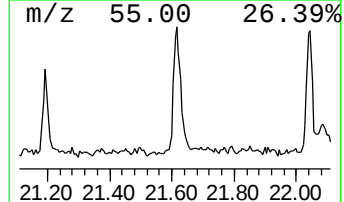
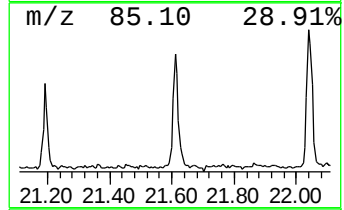
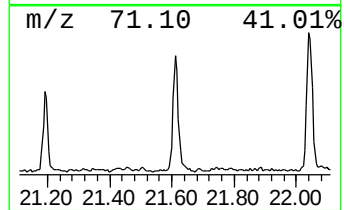
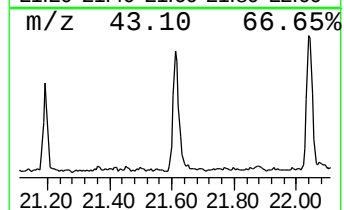
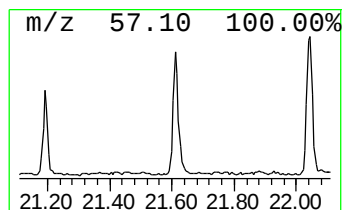
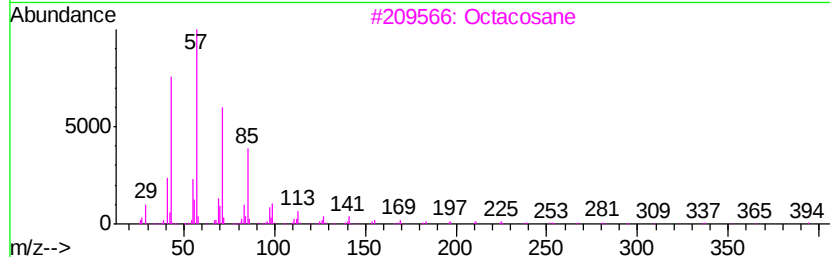
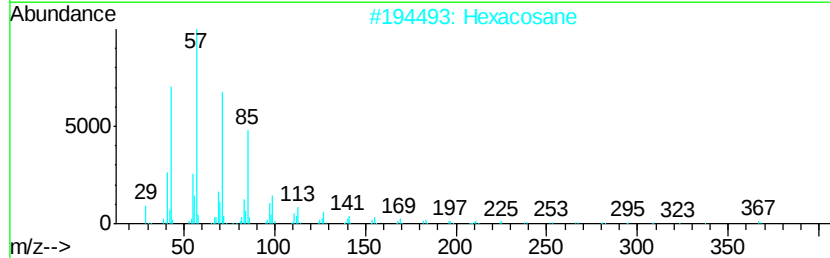
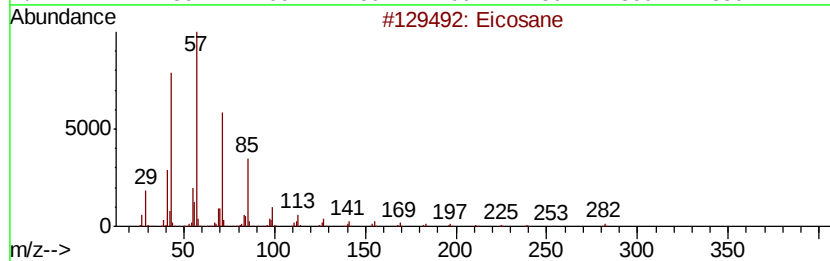
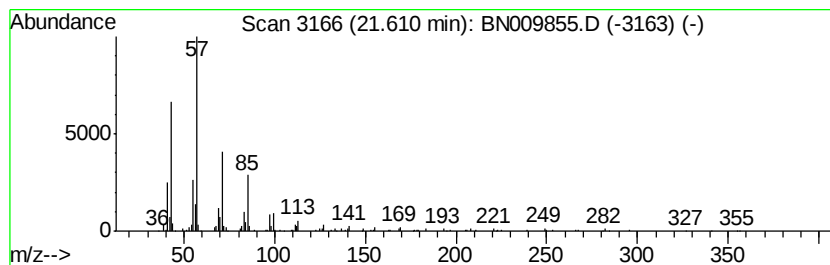
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Quant Title : SVOA CALIBRATION

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	3.23 ng/ul	298894	Chrysene-d12	21.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Hexacosane	366	C26H54	000630-01-3	87
3			Octacosane	394	C28H58	000630-02-4	87
4			Tetratetracontane	619	C44H90	007098-22-8	87
5			Heptacosane	380	C27H56	000593-49-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009855.D
Acq On : 22 Feb 2020 20:44
Operator : CG/JU
Sample : L1516-17
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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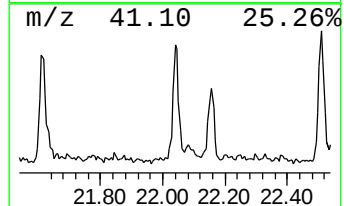
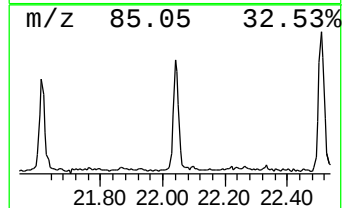
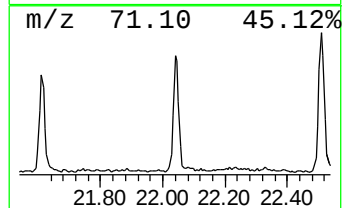
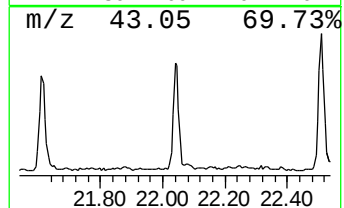
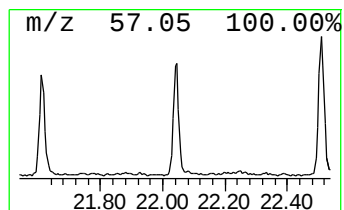
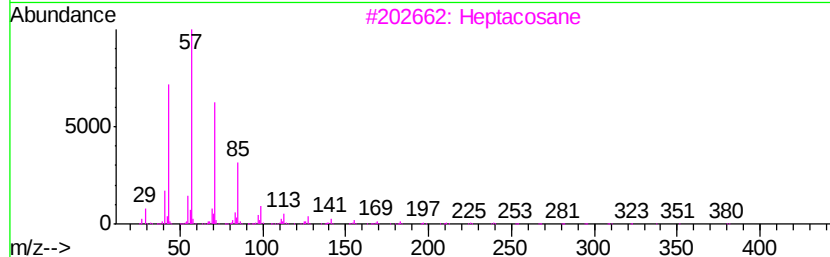
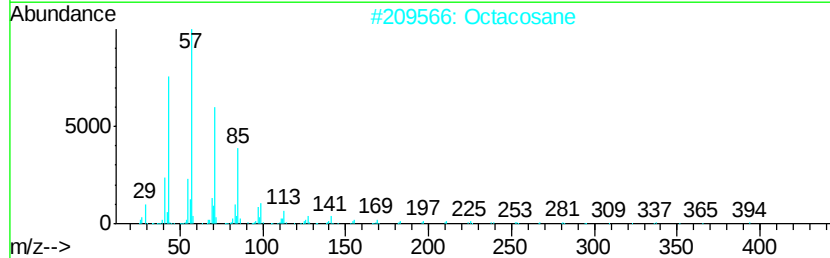
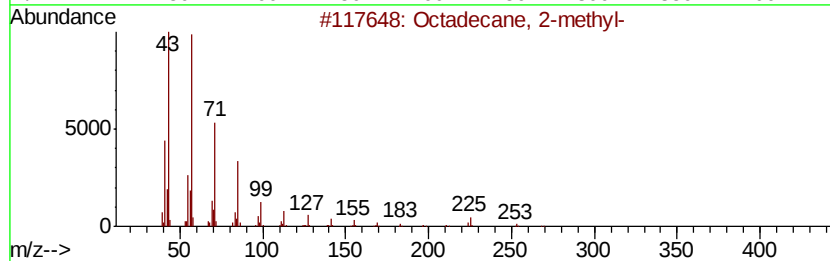
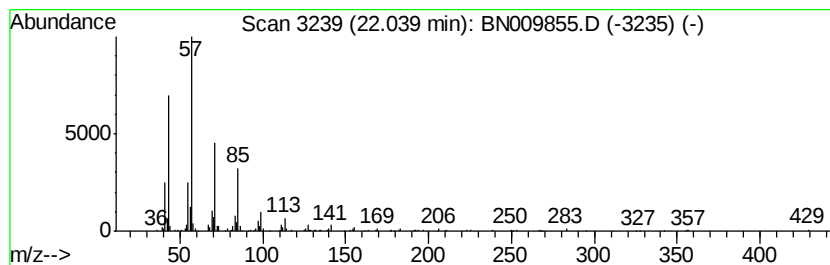
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	3.35 ng/ul	310104	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
2		Octacosane	394	C28H58	000630-02-4	90
3		Heptacosane	380	C27H56	000593-49-7	90
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009855.D
Acq On : 22 Feb 2020 20:44
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Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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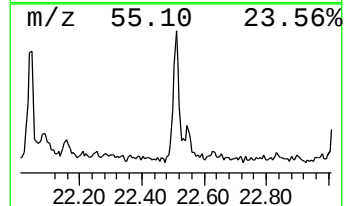
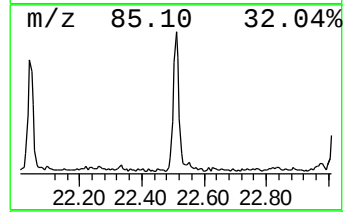
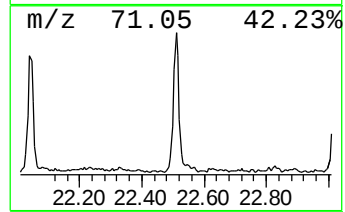
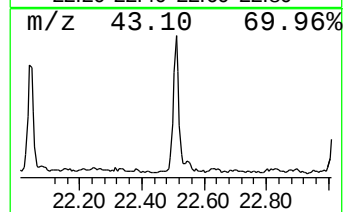
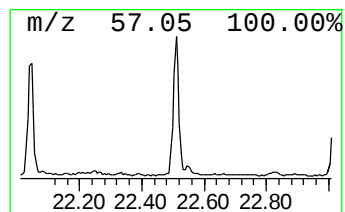
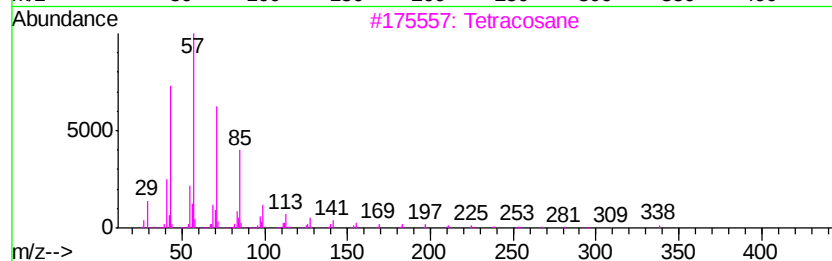
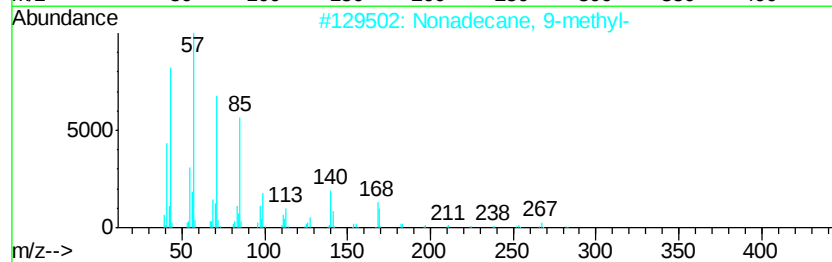
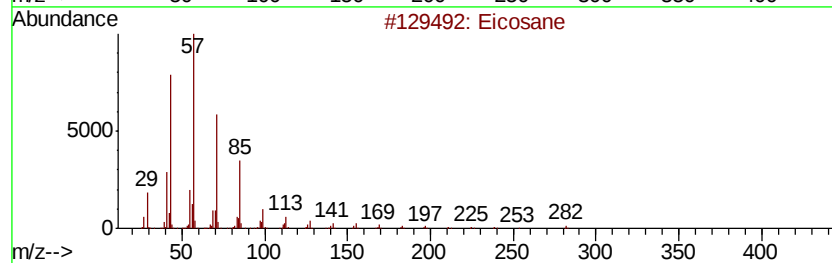
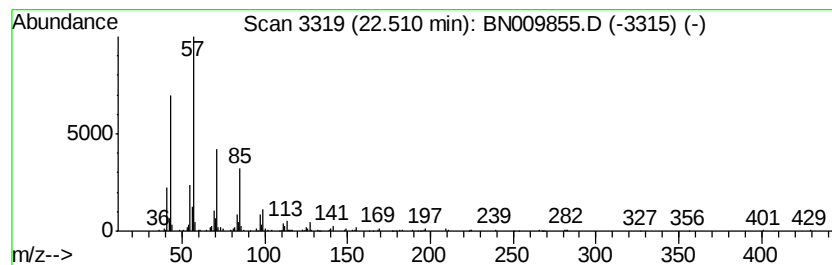
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.51	3.63 ng/ul	349644	Perylene-d12	23.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
3			Tetracosane	338	C24H50	000646-31-1	87
4			Octacosane	394	C28H58	000630-02-4	87
5			Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009855.D
Acq On : 22 Feb 2020 20:44
Operator : CG/JU
Sample : L1516-17
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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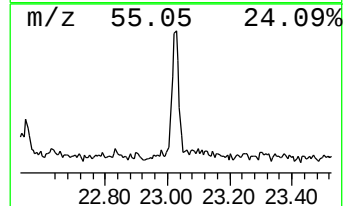
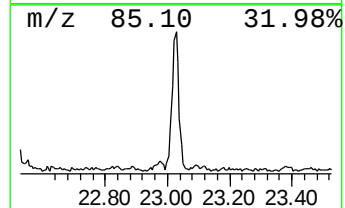
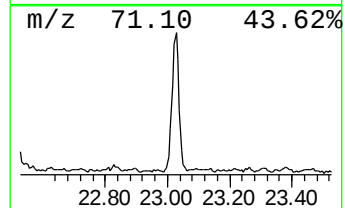
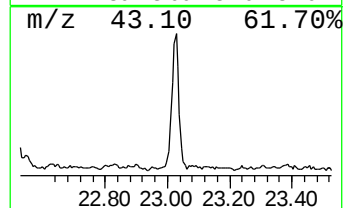
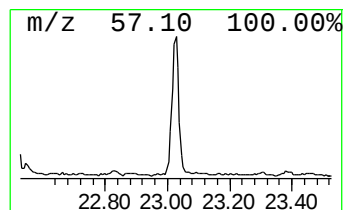
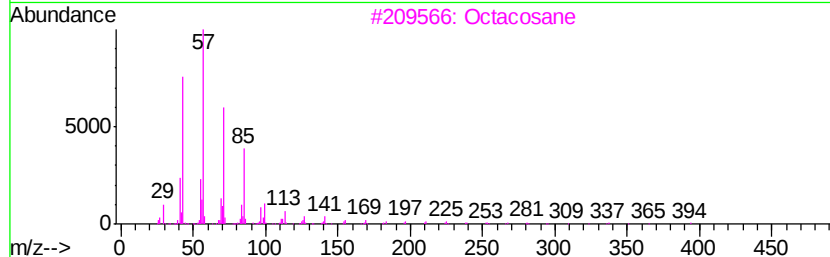
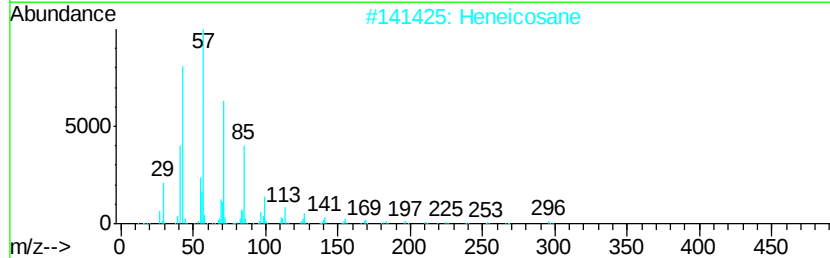
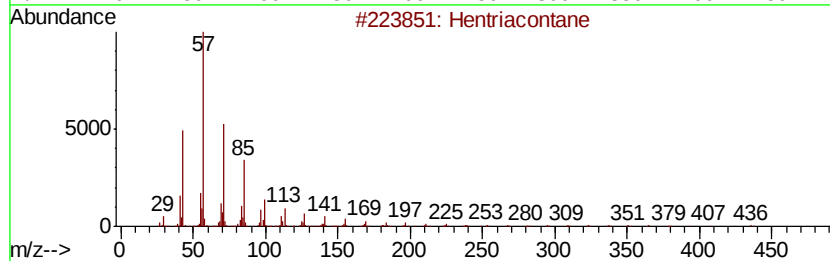
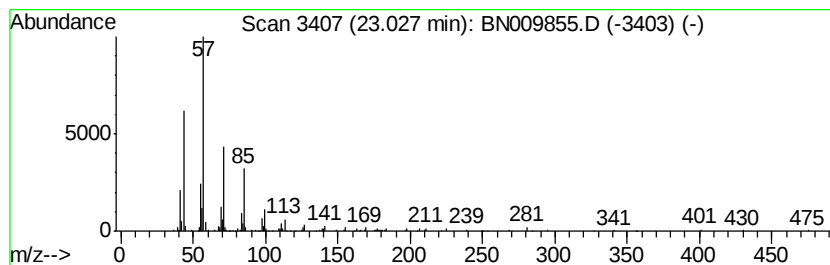
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.03	4.30 ng/ul	413926	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	83
2		Heneicosane	296	C21H44	000629-94-7	81
3		Octacosane	394	C28H58	000630-02-4	81
4		Tetratetracontane	619	C44H90	007098-22-8	81
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009855.D
Acq On : 22 Feb 2020 20:44
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Misc :
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Instrument :
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ClientSampleId :
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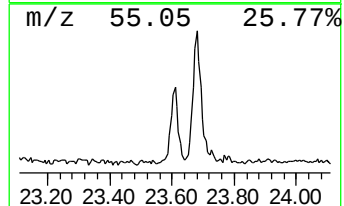
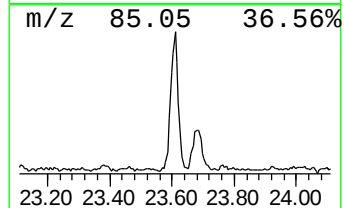
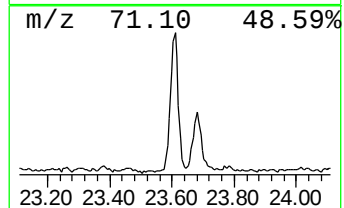
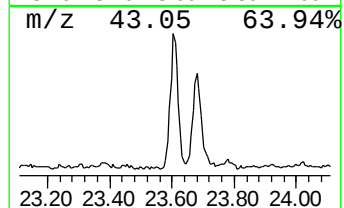
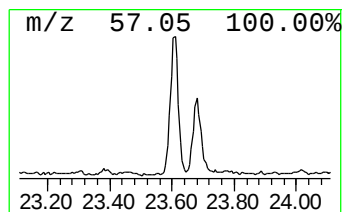
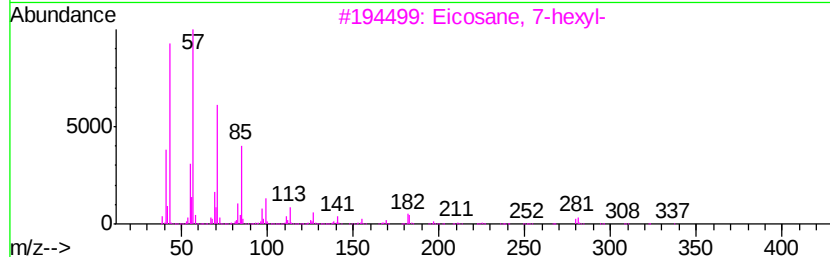
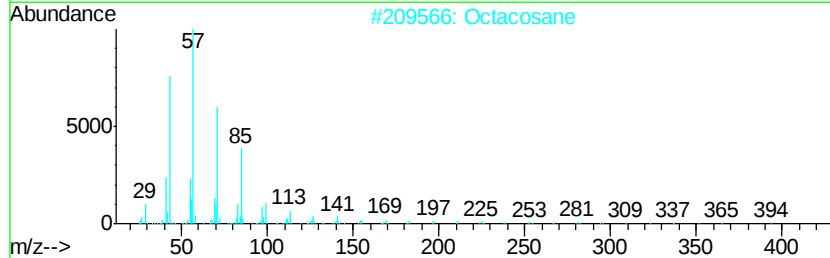
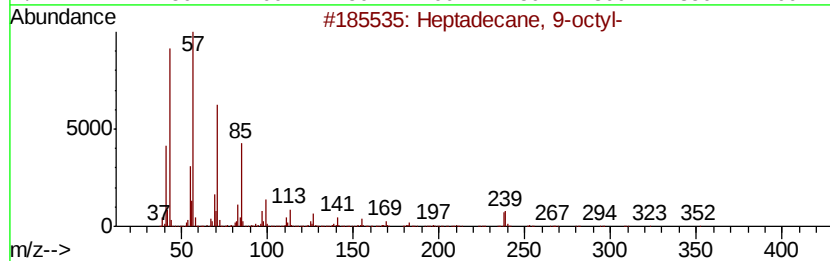
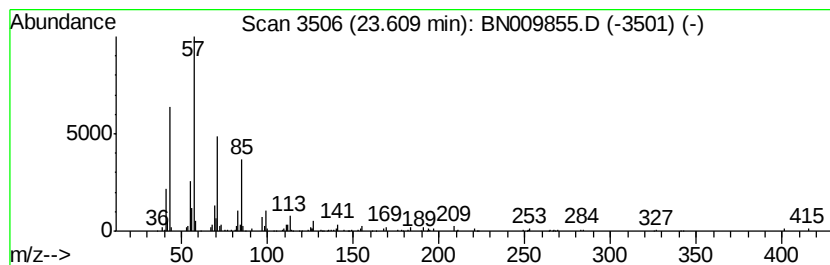
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.61	3.72 ng/ul	358965	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2		Octacosane	394	C28H58	000630-02-4	87
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87
4		Nonadecane	268	C19H40	000629-92-5	87
5		Hentriacontane	437	C31H64	000630-04-6	87



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Data File : BN009855.D
Acq On : 22 Feb 2020 20:44
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Sample : L1516-17
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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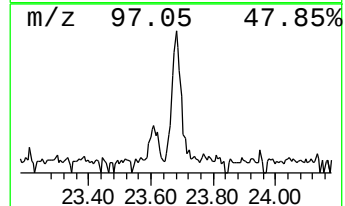
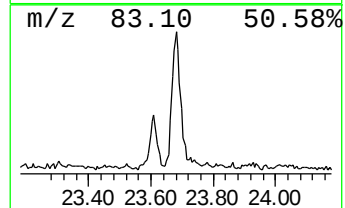
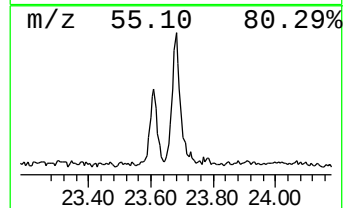
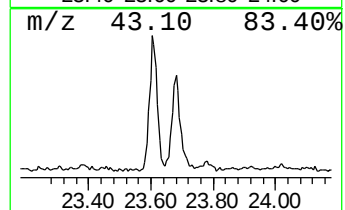
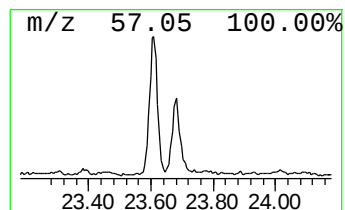
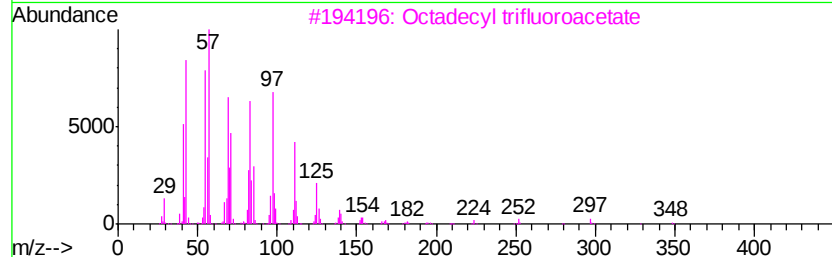
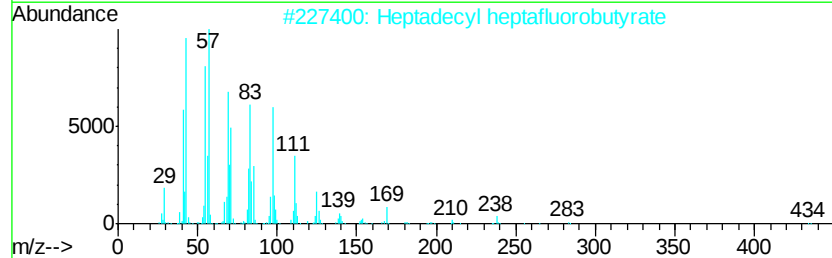
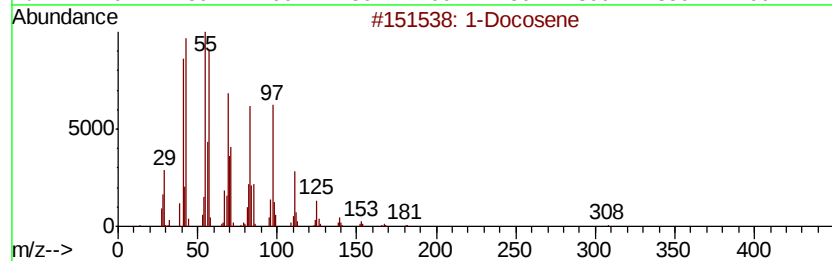
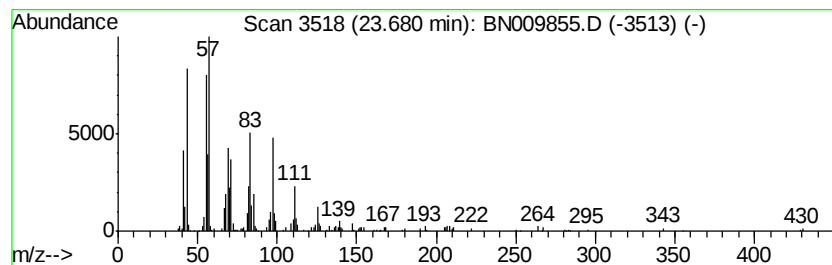
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	3.70 ng/ul	356453	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	94
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
5		Octacosanol	410	C28H58O	000557-61-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
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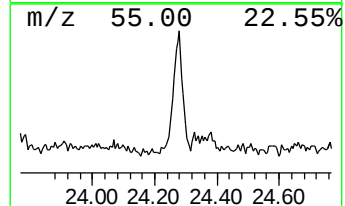
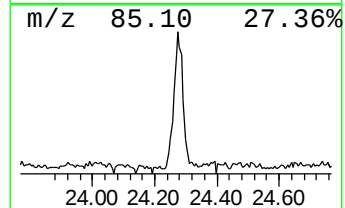
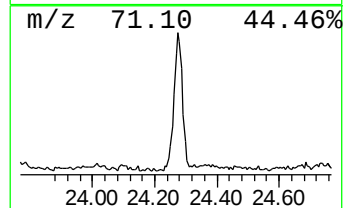
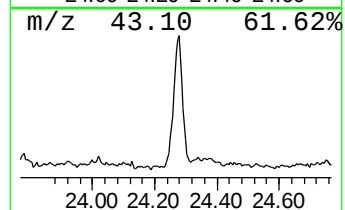
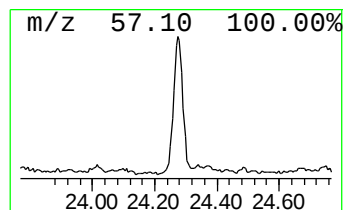
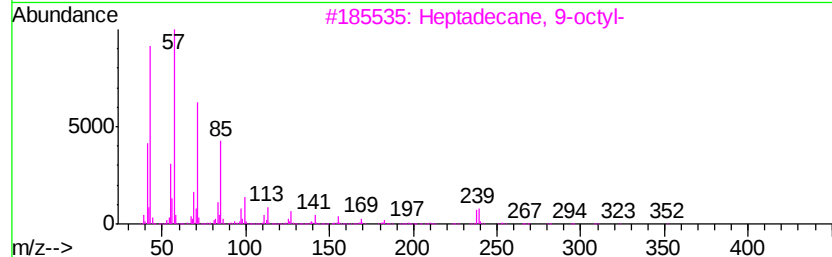
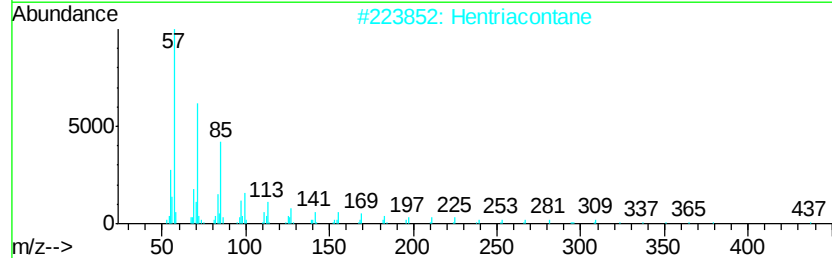
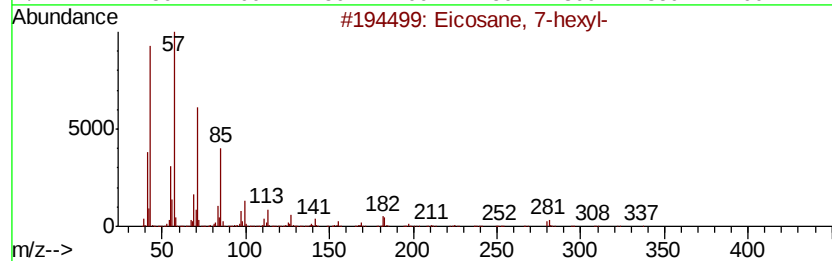
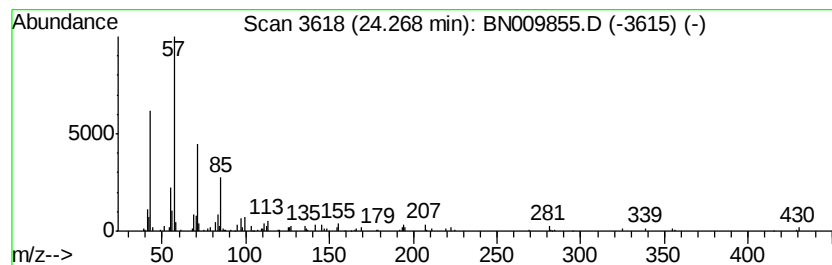
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	2.67 ng/ul	257288	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	83
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	81
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	74
5		Heptacosane	380	C27H56	000593-49-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009855.D
 Acq On : 22 Feb 2020 20:44
 Operator : CG/JU
 Sample : L1516-17
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD75

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.72	5.2	ng/ul	450334	4	16.79	1739300	20.0
(DEL) Alkane: Str...	20.74	13.1	ng/ul	1210710	5	21.00	1852940	20.0
Diethylene glycol...	20.80	2.4	ng/ul	221841	5	21.00	1852940	20.0
(DEL) Alkane: Str...	21.61	3.2	ng/ul	298894	5	21.00	1852940	20.0
(DEL) Alkane: Str...	22.04	3.4	ng/ul	310104	5	21.00	1852940	20.0
(DEL) Alkane: Str...	22.51	3.6	ng/ul	349644	6	23.10	1927340	20.0
(DEL) Alkane: Str...	23.03	4.3	ng/ul	413926	6	23.10	1927340	20.0
(DEL) Alkane: Str...	23.61	3.7	ng/ul	358965	6	23.10	1927340	20.0
(DEL) Alkane: Str...	23.68	3.7	ng/ul	356453	6	23.10	1927340	20.0
(DEL) Alkane: Str...	24.27	2.7	ng/ul	257288	6	23.10	1927340	20.0