

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
 Data File : BN009967.D
 Acq On : 27 Feb 2020 17:05
 Operator : CG/JU
 Sample : L1543-21
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDA3

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	3.022	3	6	14	rBV	24813	33292	1.51%	0.119%
2	3.352	60	62	63	rBV2	5491	4602	0.21%	0.016%
3	3.399	68	70	73	rVB3	2373	2581	0.12%	0.009%
4	3.705	118	122	126	rBV5	5029	7276	0.33%	0.026%
5	4.117	190	192	196	rVB4	2059	2609	0.12%	0.009%
6	4.228	210	211	216	rVB3	3275	3628	0.16%	0.013%
7	4.593	269	273	278	rBV4	5455	8758	0.40%	0.031%
8	4.640	280	281	286	rVB4	2418	2956	0.13%	0.011%
9	6.581	606	611	630	rBV	430206	791168	35.80%	2.826%
10	6.740	632	638	649	rVV	322328	527627	23.88%	1.885%
11	6.922	662	669	680	rBV	448881	739588	33.47%	2.642%
12	7.263	722	727	728	rVB3	2443	2551	0.12%	0.009%
13	7.305	733	734	740	rBV3	2361	2798	0.13%	0.010%
14	7.381	740	747	759	rBV	314593	529254	23.95%	1.891%
15	7.475	759	763	766	rBV5	4416	7102	0.32%	0.025%
16	8.093	863	868	884	rBV	517248	884470	40.03%	3.160%
17	8.522	933	941	954	rBV	460420	794837	35.97%	2.839%
18	8.957	1011	1015	1019	rBV	10848	12561	0.57%	0.045%
19	9.234	1056	1062	1076	rBV	362395	639863	28.96%	2.286%
20	9.769	1147	1153	1174	rBV	460281	895713	40.53%	3.200%
21	9.981	1186	1189	1193	rVB3	2108	2841	0.13%	0.010%
22	10.122	1204	1213	1222	rBV	458592	767586	34.74%	2.742%
23	10.281	1234	1240	1258	rBV	390972	884398	40.02%	3.159%
24	11.763	1488	1492	1493	rBV3	4424	4902	0.22%	0.018%
25	12.040	1536	1539	1542	rBV2	2503	3278	0.15%	0.012%
26	12.934	1683	1691	1696	rBV2	8935	17553	0.79%	0.063%
27	13.445	1770	1778	1783	rBV	855694	1271031	57.52%	4.540%
28	13.498	1783	1787	1798	rVB	154427	250934	11.36%	0.896%
29	13.704	1815	1822	1833	rBV	991131	1478361	66.90%	5.281%
30	13.775	1833	1834	1839	rVV3	3295	3872	0.18%	0.014%
31	13.957	1862	1865	1870	rBV3	2808	4505	0.20%	0.016%
32	14.022	1870	1876	1887	rVV2	665852	986678	44.65%	3.525%
33	14.275	1913	1919	1936	rBV2	204056	523526	23.69%	1.870%
34	14.492	1953	1956	1966	rVB5	10150	17323	0.78%	0.062%

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 Title : SVOA CALIBRATION

35	14.863	2015	2019	2022	rBV2	2872	4564	0.21%	0.016%
36	14.916	2024	2028	2031	rVV3	4386	6027	0.27%	0.022%
37	14.969	2035	2037	2040	rVV2	2326	2967	0.13%	0.011%
38	15.028	2040	2047	2058	rVV	1248028	1820379	82.38%	6.503%
39	15.192	2069	2075	2086	rVV	287247	517455	23.42%	1.848%
40	15.269	2086	2088	2101	rVV7	22573	43525	1.97%	0.155%
41	15.528	2131	2132	2139	rVB2	2494	2914	0.13%	0.010%
42	15.722	2163	2165	2170	rVB2	3124	4325	0.20%	0.015%
43	15.787	2173	2176	2177	rVV3	4514	4590	0.21%	0.016%
44	15.822	2179	2182	2187	rVB4	4053	4360	0.20%	0.016%
45	16.251	2254	2255	2260	rVB2	2215	2443	0.11%	0.009%
46	16.581	2306	2311	2314	rBV4	4579	6707	0.30%	0.024%
47	16.781	2339	2345	2353	rBV	868590	1176934	53.26%	4.204%
48	16.881	2355	2362	2377	rVV	1307061	1941361	87.85%	6.935%
49	17.163	2408	2410	2412	rBV3	2450	2732	0.12%	0.010%
50	17.204	2414	2417	2421	rVB3	3397	4411	0.20%	0.016%
51	17.322	2433	2437	2440	rBV3	3623	4674	0.21%	0.017%
52	17.516	2469	2470	2474	rVB3	1964	2214	0.10%	0.008%
53	17.710	2498	2503	2513	rBV	94322	159555	7.22%	0.570%
54	17.781	2513	2515	2518	rVB3	5465	6138	0.28%	0.022%
55	17.869	2527	2530	2532	rBV3	3637	3829	0.17%	0.014%
56	17.992	2547	2551	2552	rBV4	7259	6978	0.32%	0.025%
57	18.086	2565	2567	2571	rVB3	2191	2271	0.10%	0.008%
58	18.128	2571	2574	2577	rBV4	2971	5100	0.23%	0.018%
59	18.357	2612	2613	2617	rBV4	3246	3027	0.14%	0.011%
60	18.580	2647	2651	2655	rBV5	6022	6679	0.30%	0.024%
61	18.651	2660	2663	2667	rBV6	6625	7682	0.35%	0.027%
62	18.828	2689	2693	2696	rBV4	13548	17764	0.80%	0.063%
63	18.857	2696	2698	2700	rVV3	6538	4808	0.22%	0.017%
64	18.880	2700	2702	2705	rVV3	5036	5790	0.26%	0.021%
65	19.010	2719	2724	2729	rBV3	29689	52422	2.37%	0.187%
66	19.080	2732	2736	2739	rVB2	9336	15324	0.69%	0.055%
67	19.186	2749	2754	2761	rBV	1691690	2209792	100.00%	7.894%
68	19.275	2767	2769	2772	rVB3	11066	9144	0.41%	0.033%
69	19.504	2806	2808	2810	rBV2	4288	4477	0.20%	0.016%
70	19.751	2845	2850	2852	rBV6	13459	22280	1.01%	0.080%
71	19.780	2852	2855	2860	rVB5	14847	19196	0.87%	0.069%

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72	19.822	2860	2862	2863	rBV	4021	2915	0.13%	0.010%
73	20.280	2935	2940	2944	rBV3	27590	37541	1.70%	0.134%
74	20.745	3014	3019	3027	rBV	423398	596104	26.98%	2.129%
75	21.004	3058	3063	3073	rBV2	921504	1318578	59.67%	4.710%
76	21.186	3091	3094	3099	rBV2	104048	123208	5.58%	0.440%
77	21.610	3162	3166	3173	rBV	154406	215417	9.75%	0.770%
78	22.039	3235	3239	3243	rBV	239382	281532	12.74%	1.006%
79	22.504	3314	3318	3322	rBV	281067	358642	16.23%	1.281%
80	22.974	3391	3398	3403	rBV	1285487	2194300	99.30%	7.838%
81	23.021	3403	3406	3413	rVV	290008	421107	19.06%	1.504%
82	23.104	3414	3420	3433	rVB	725489	1310030	59.28%	4.680%
83	23.598	3499	3504	3511	rBV	224574	390765	17.68%	1.396%
84	23.674	3513	3517	3528	rVB5	111735	216279	9.79%	0.773%
85	24.263	3613	3617	3627	rVB	155381	302649	13.70%	1.081%

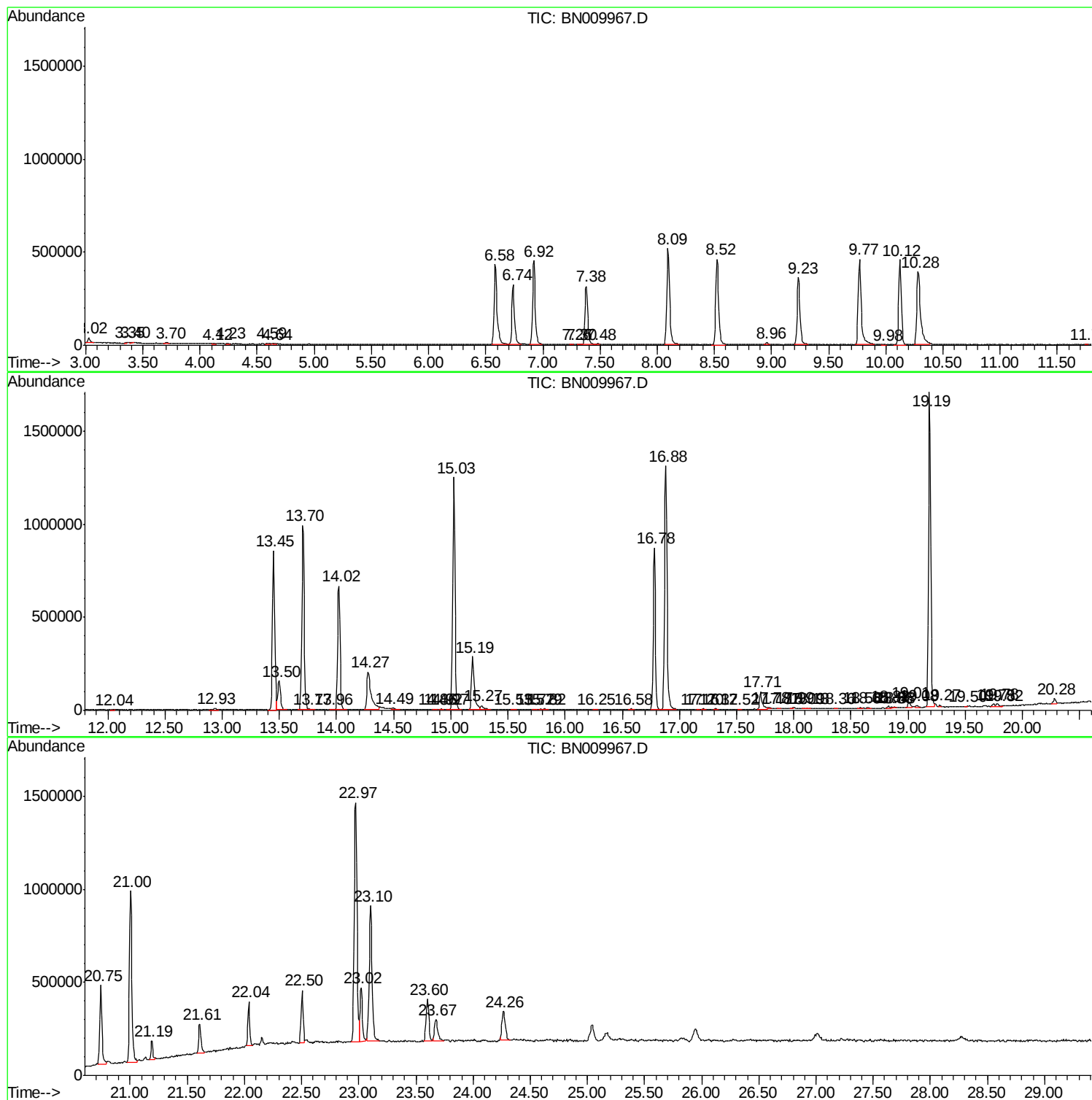
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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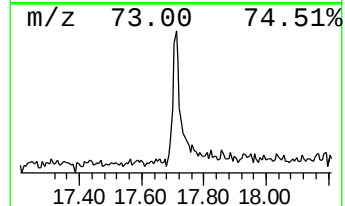
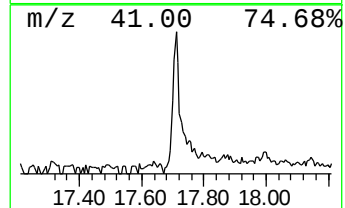
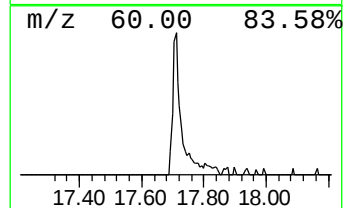
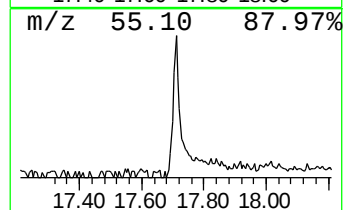
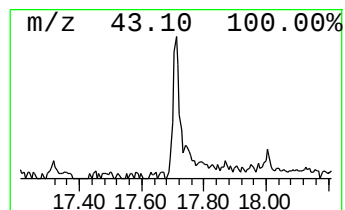
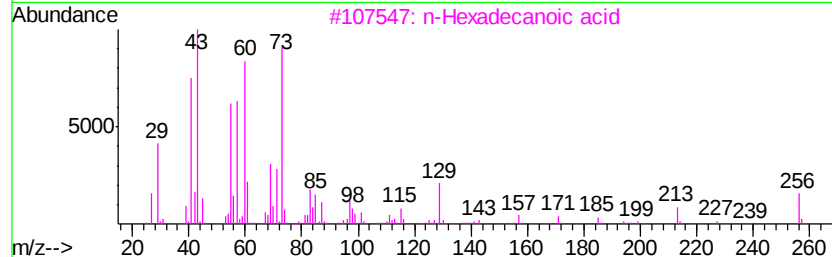
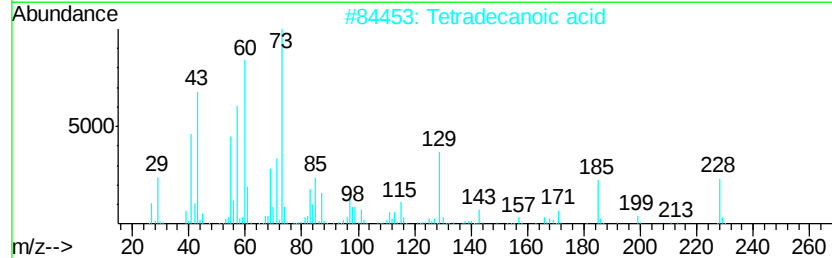
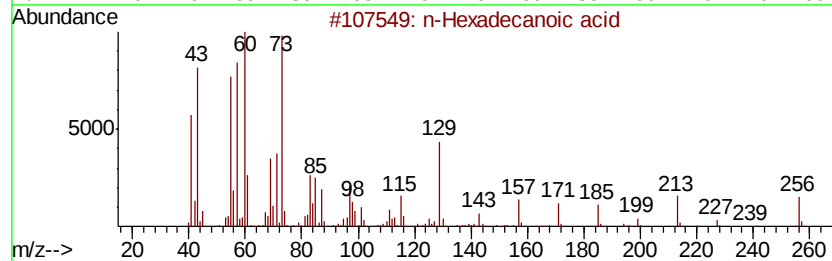
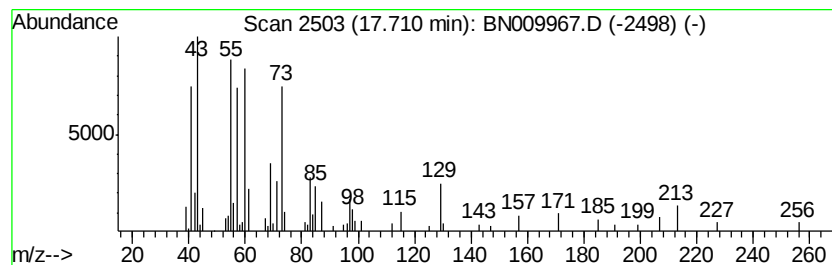
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.71	2.71 ng/ul	159555	Phenanthrene-d10	16.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	72
5		Tridecanoic acid	214	C13H26O2	000638-53-9	72



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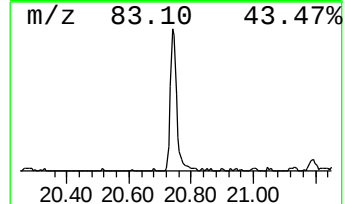
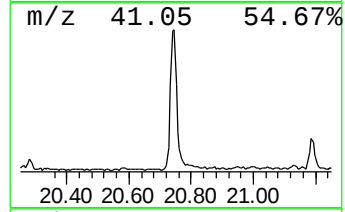
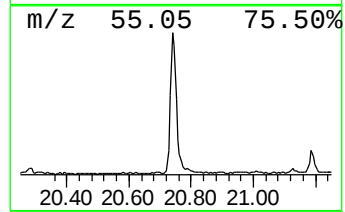
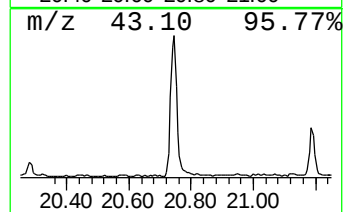
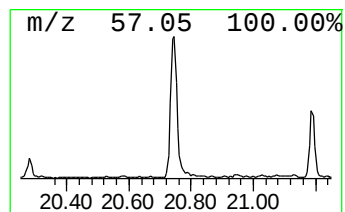
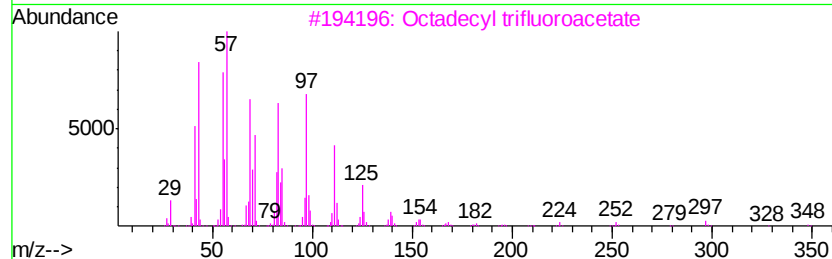
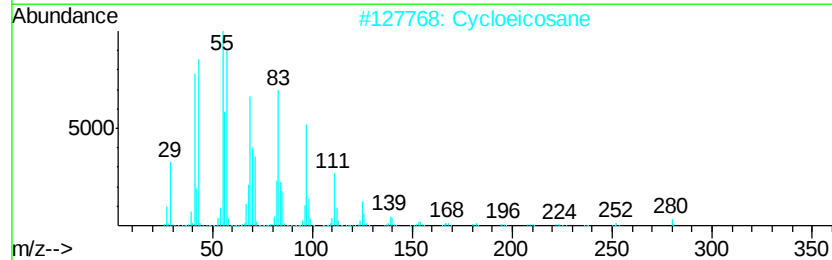
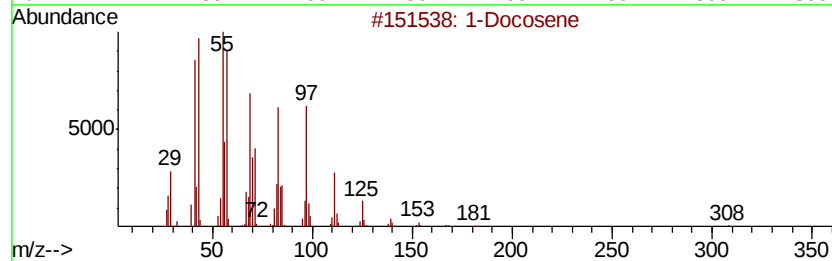
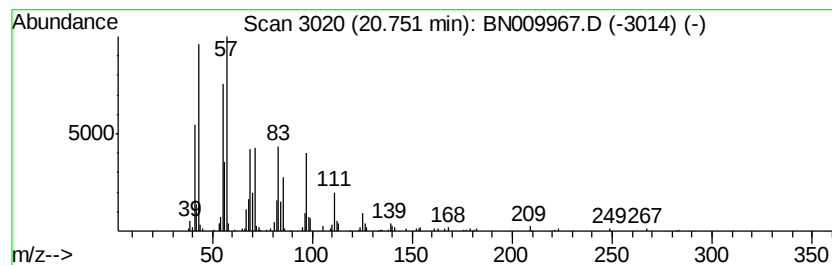
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	9.04 ng/ul	596104	Chrysene-d12	21.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	95
2			Cycloeicosane	280	C20H40	000296-56-0	91
3			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
4			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



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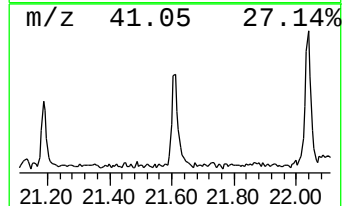
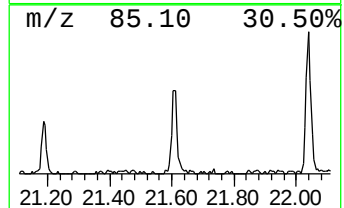
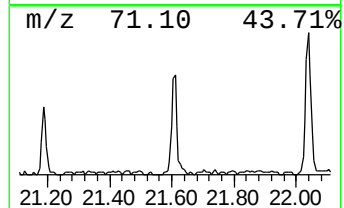
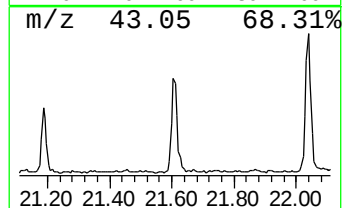
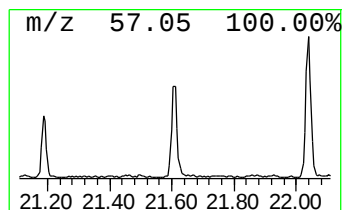
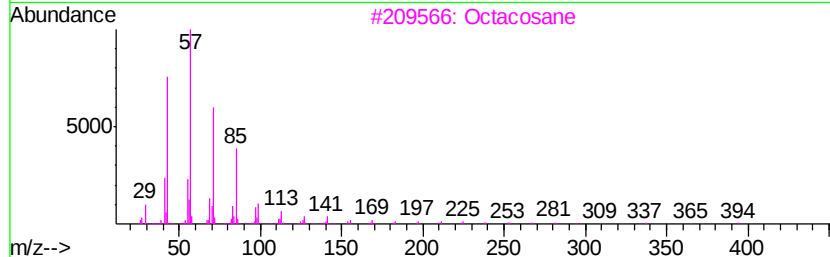
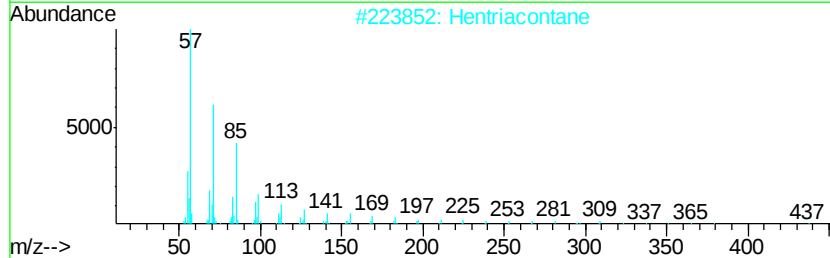
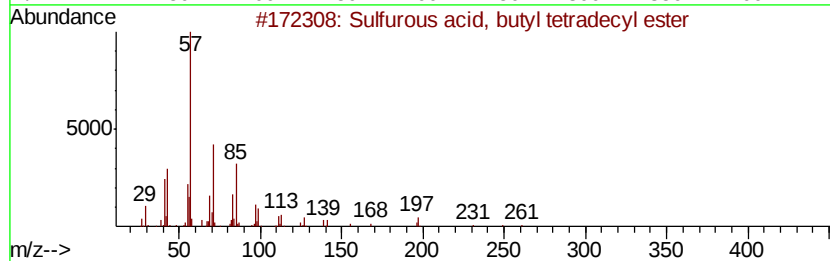
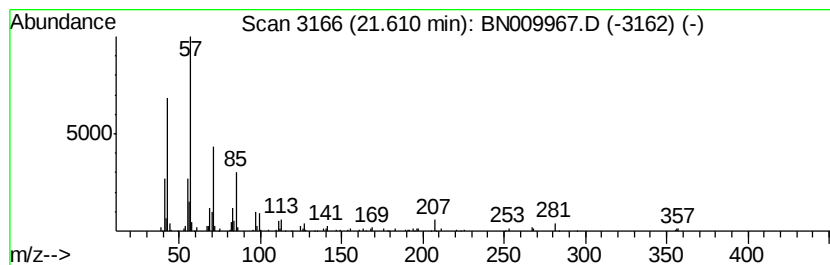
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Sulfurous acid, butyl tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.61	3.27 ng/ul	215417	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1000309-18-1	83
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Octacosane	394	C28H58	000630-02-4	81
4		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	76
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	76



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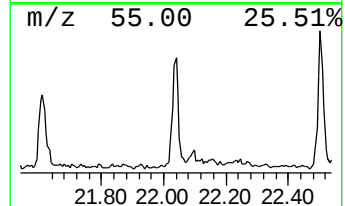
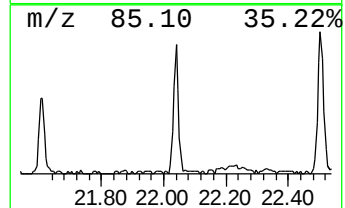
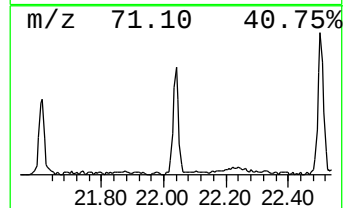
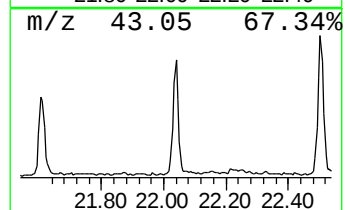
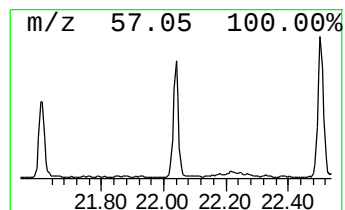
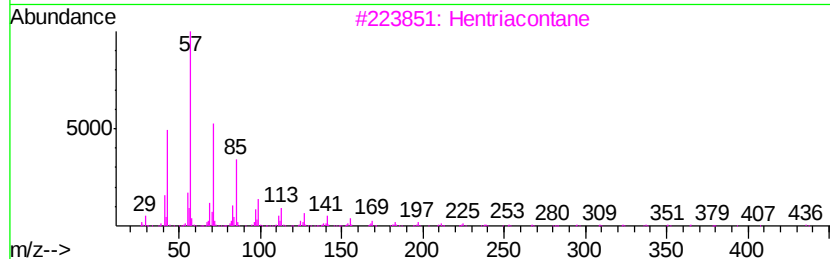
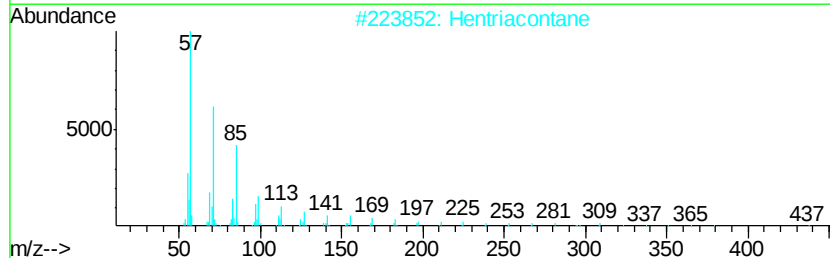
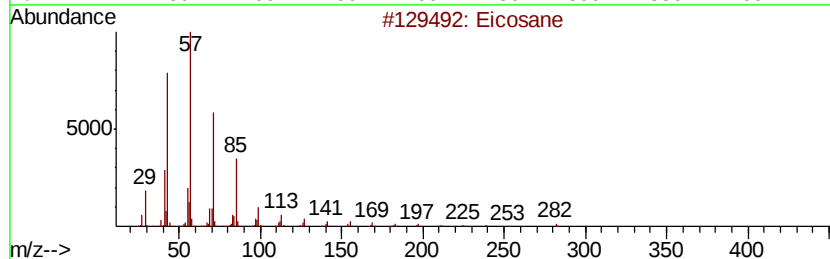
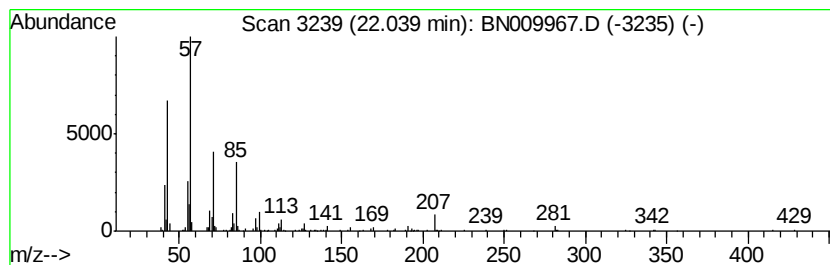
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	4.27 ng/ul	281532	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hentriacontane	437	C31H64	000630-04-6	87
3		Hentriacontane	437	C31H64	000630-04-6	83
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\BN022620\
Data File : BN009967.D
Acq On : 27 Feb 2020 17:05
Operator : CG/JU
Sample : L1543-21
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDA3

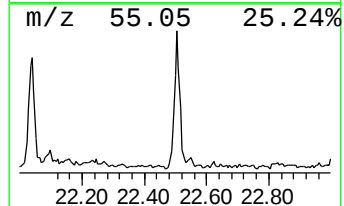
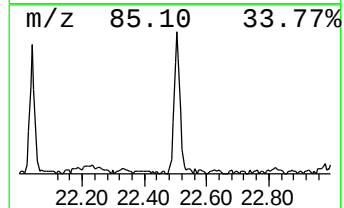
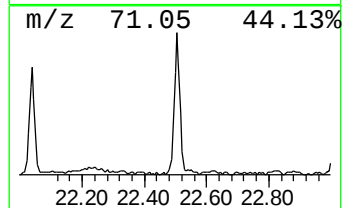
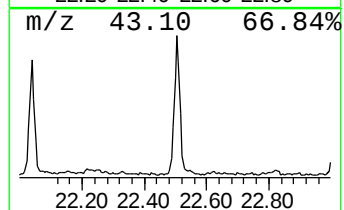
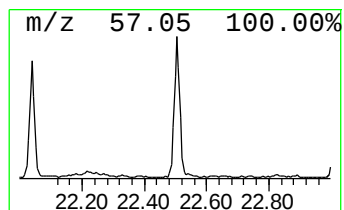
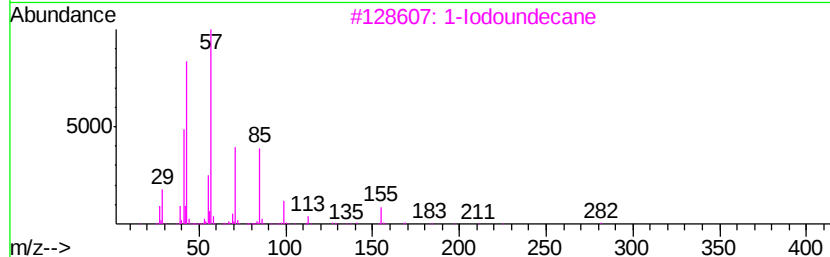
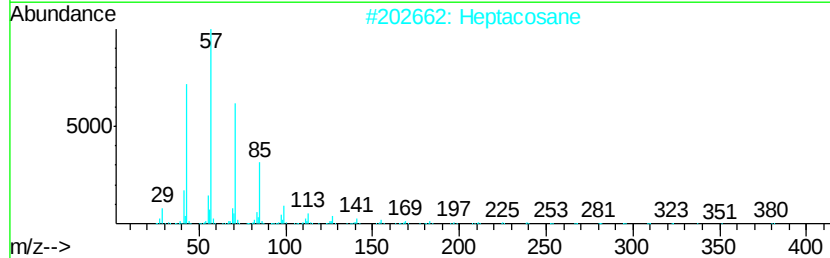
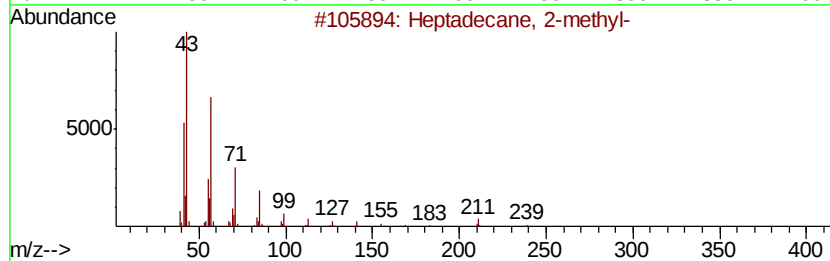
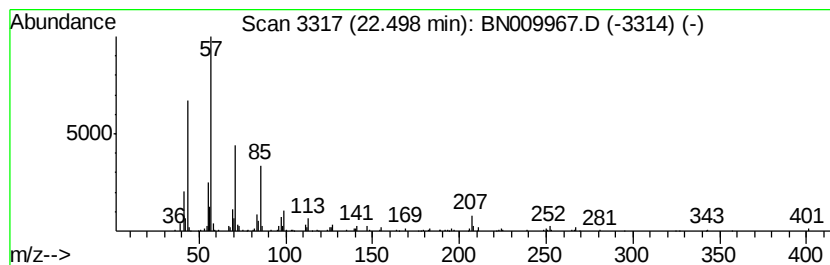
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.50	5.48 ng/ul	358642	Perylene-d12	23.10

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	90
2		Heptacosane	380	C27H56	000593-49-7	90
3		1-Iodoundecane	282	C11H23I	004282-44-4	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
Data File : BN009967.D
Acq On : 27 Feb 2020 17:05
Operator : CG/JU
Sample : L1543-21
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDA3

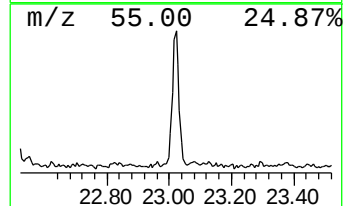
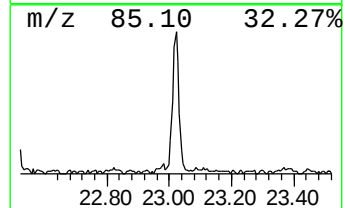
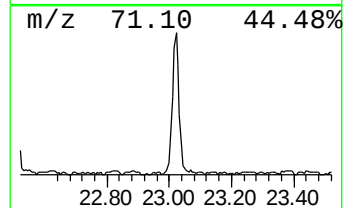
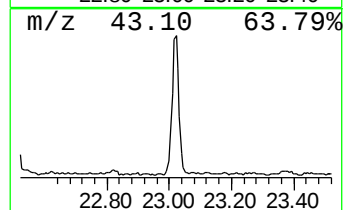
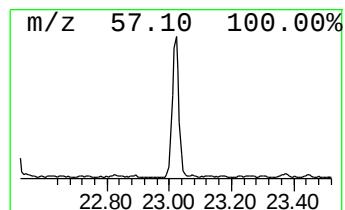
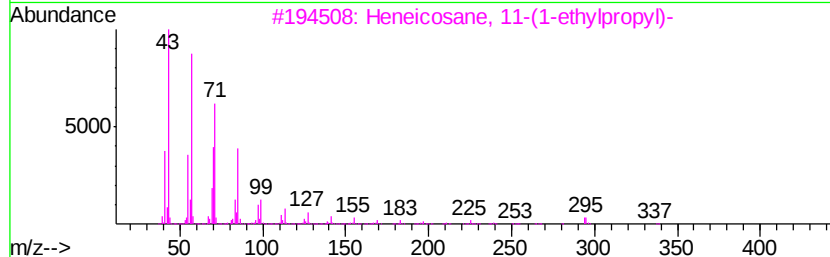
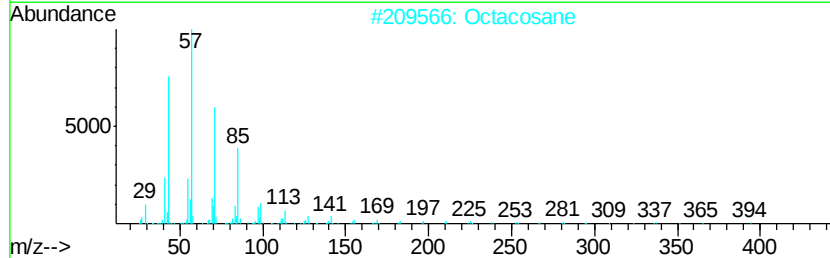
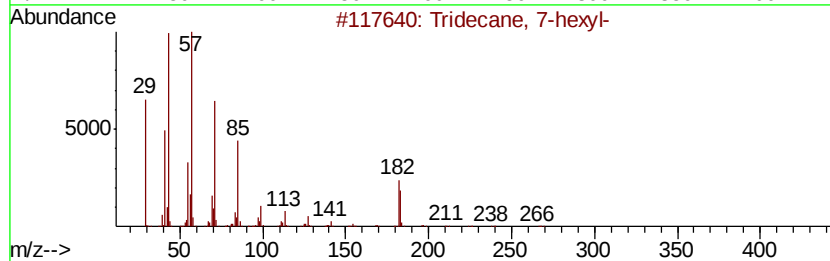
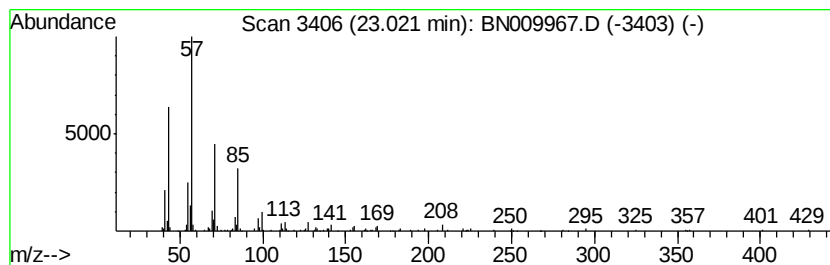
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.02	6.43 ng/ul	421107	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	76
2		Octacosane	394	C28H58	000630-02-4	76
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	68
4		Tetracosane	338	C24H50	000646-31-1	68
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
Data File : BN009967.D
Acq On : 27 Feb 2020 17:05
Operator : CG/JU
Sample : L1543-21
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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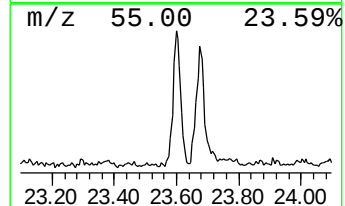
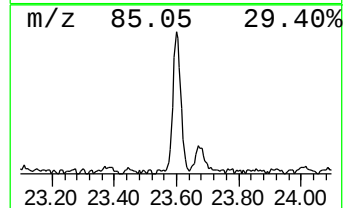
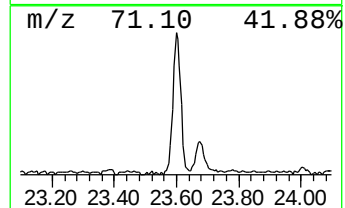
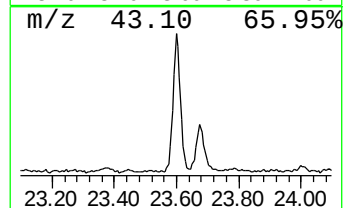
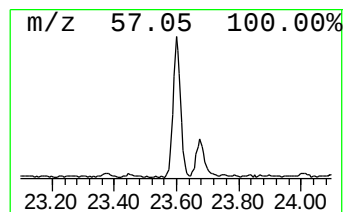
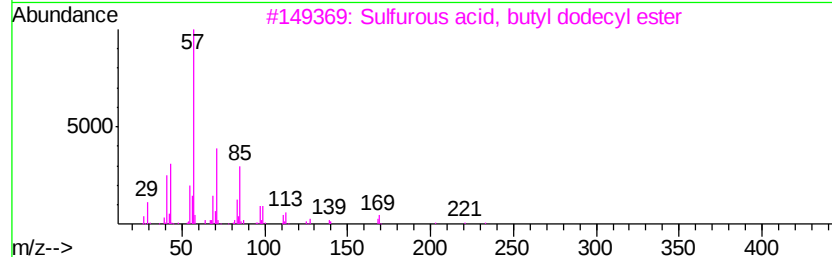
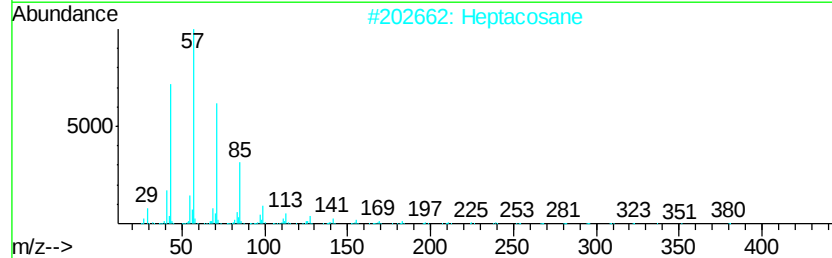
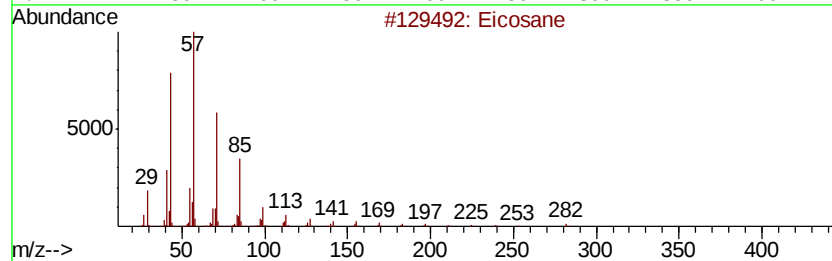
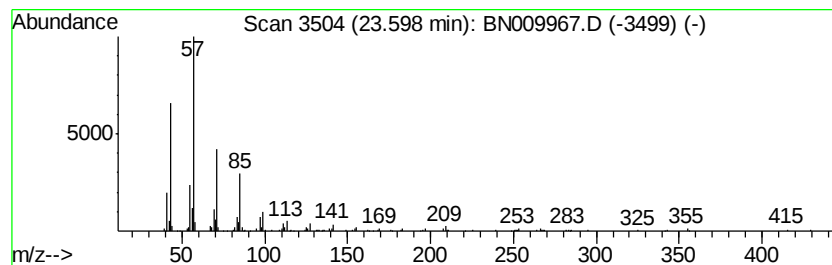
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Quant Title : SVOA CALIBRATION

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.
23.60	5.97 ng/ul	390765	Perylene-d12	23.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	92
2			Heptacosane	380	C27H56	000593-49-7	87
3			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	83
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	74
5			Eicosane, 2-methyl-	296	C21H44	001560-84-5	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
Data File : BN009967.D
Acq On : 27 Feb 2020 17:05
Operator : CG/JU
Sample : L1543-21
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDA3

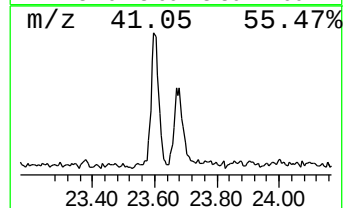
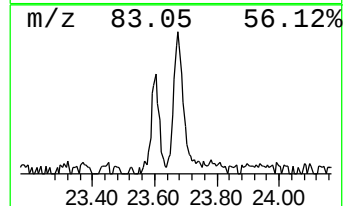
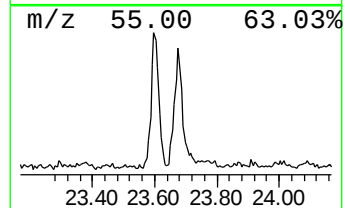
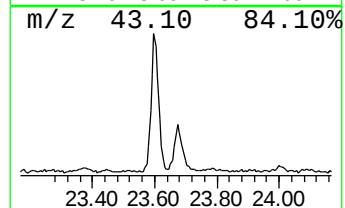
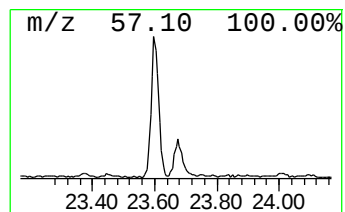
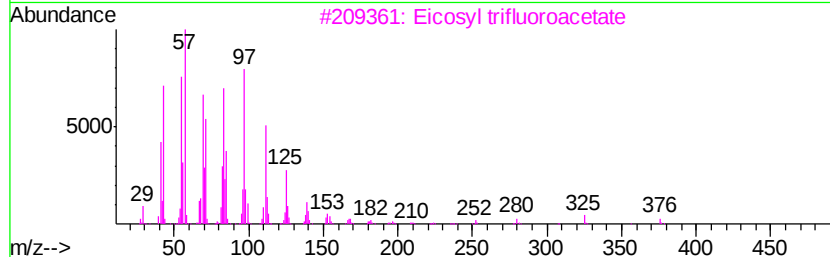
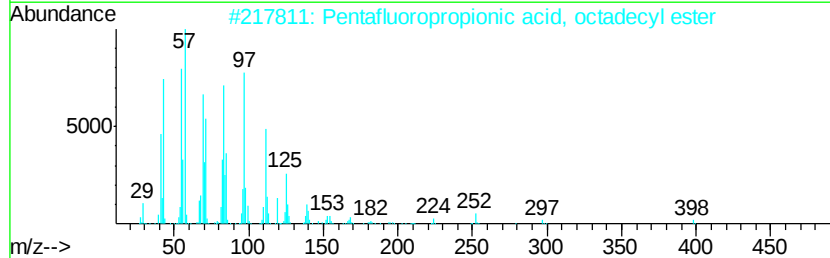
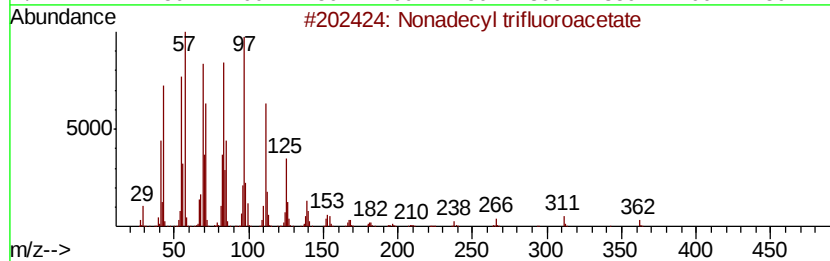
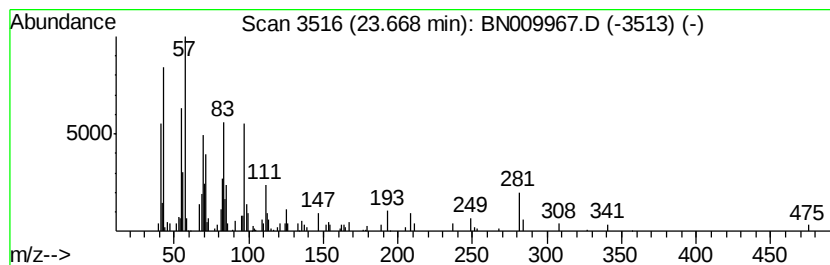
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Nonadecyl trifluoroacetate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	3.30 ng/ul	216279	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	62
2		Pentafluoropropionic acid, octadecyl ester	416	C21H37F5O2	959261-25-7	58
3		Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	58
4		Trichloroacetic acid, tetradecyl ester	358	C16H29Cl3O2	074339-52-9	58
5		Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
Data File : BN009967.D
Acq On : 27 Feb 2020 17:05
Operator : CG/JU
Sample : L1543-21
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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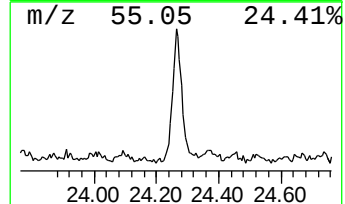
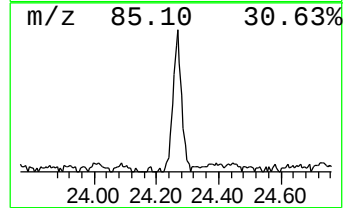
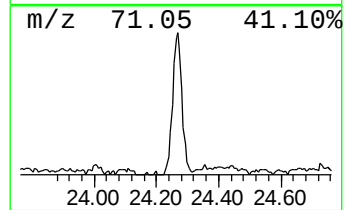
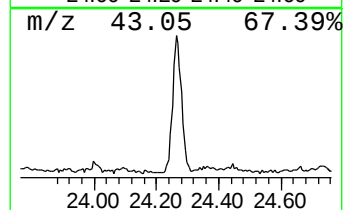
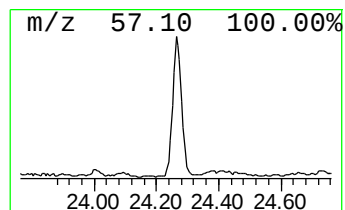
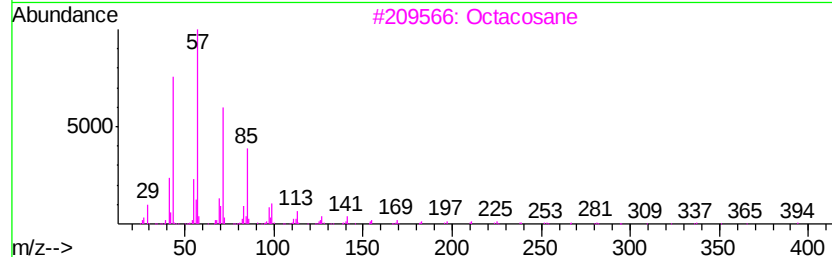
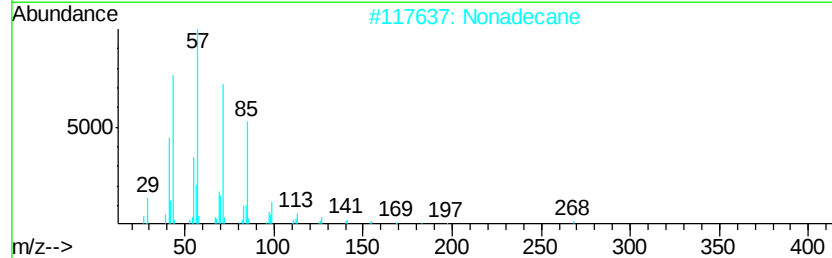
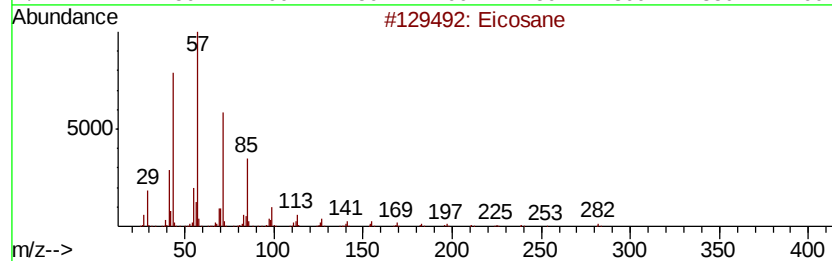
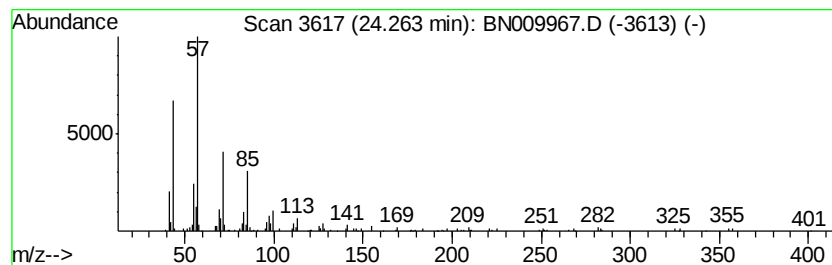
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.26	4.62 ng/ul	302649	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Nonadecane	268	C19H40	000629-92-5	89
3		Octacosane	394	C28H58	000630-02-4	87
4		Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	83
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
Data File : BN009967.D
Acq On : 27 Feb 2020 17:05
Operator : CG/JU
Sample : L1543-21
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDA3

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	17.71	2.7	ng/ul	159555	4	16.78	1176930	20.0
(DEL) Alkane: Str...	20.75	9.0	ng/ul	596104	5	21.00	1318580	20.0
Sulfurous acid, b...	21.61	3.3	ng/ul	215417	5	21.00	1318580	20.0
(DEL) Alkane: Str...	22.04	4.3	ng/ul	281532	5	21.00	1318580	20.0
(DEL) Alkane: Str...	22.50	5.5	ng/ul	358642	6	23.10	1310030	20.0
(DEL) Alkane: Str...	23.02	6.4	ng/ul	421107	6	23.10	1310030	20.0
(DEL) Alkane: Str...	23.60	6.0	ng/ul	390765	6	23.10	1310030	20.0
Nonadecyl trifluo...	23.67	3.3	ng/ul	216279	6	23.10	1310030	20.0
(DEL) Alkane: Str...	24.26	4.6	ng/ul	302649	6	23.10	1310030	20.0