

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
 Data File : BN009516.D
 Acq On : 31 Jan 2020 18:13
 Operator : CG/JU
 Sample : L1271-16
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT07

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-BN012220MA.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	3.087	14	17	24	rVB	63756	91630	2.82%	0.218%
2	3.699	117	121	127	rVB7	18483	34177	1.05%	0.081%
3	3.775	132	134	139	rVB3	8315	11372	0.35%	0.027%
4	4.134	191	195	197	rVB3	4969	5955	0.18%	0.014%
5	5.105	358	360	363	rBV4	2927	3361	0.10%	0.008%
6	5.640	449	451	455	rVB5	3842	5835	0.18%	0.014%
7	6.164	537	540	548	rVB5	8799	16168	0.50%	0.038%
8	6.446	585	588	592	rVB5	2911	3471	0.11%	0.008%
9	6.546	602	605	607	rVB4	3325	3642	0.11%	0.009%
10	6.652	616	623	641	rBV2	661716	1204204	37.11%	2.860%
11	6.805	644	649	666	rVB	473107	773820	23.85%	1.838%
12	6.993	675	681	691	rBV	653219	1035748	31.92%	2.460%
13	7.452	752	759	769	rBV	620283	963452	29.69%	2.288%
14	7.540	769	774	781	rVB2	15523	27578	0.85%	0.066%
15	8.163	873	880	892	rBV	759834	1247760	38.45%	2.964%
16	8.593	946	953	962	rBV	652032	1071011	33.01%	2.544%
17	8.781	982	985	988	rVB5	3588	4208	0.13%	0.010%
18	9.046	1024	1030	1038	rVB4	7594	15015	0.46%	0.036%
19	9.305	1068	1074	1083	rBV	546073	880464	27.13%	2.091%
20	9.840	1158	1165	1180	rBV	729008	1277611	39.37%	3.035%
21	10.205	1219	1227	1234	rBV	829196	1360938	41.94%	3.232%
22	10.352	1245	1252	1271	rBV	622451	1129600	34.81%	2.683%
23	10.493	1273	1276	1278	rVB3	3288	3458	0.11%	0.008%
24	11.069	1370	1374	1377	rVB4	3086	4967	0.15%	0.012%
25	11.804	1493	1499	1506	rBV5	11375	20471	0.63%	0.049%
26	12.693	1647	1650	1651	rBV3	3259	3315	0.10%	0.008%
27	12.993	1697	1701	1703	rBV4	2623	3270	0.10%	0.008%
28	13.322	1753	1757	1763	rVB4	6370	8880	0.27%	0.021%
29	13.393	1763	1769	1771	rBV4	3201	5072	0.16%	0.012%
30	13.510	1781	1789	1793	rBV	1390507	1829234	56.37%	4.345%
31	13.557	1793	1797	1805	rVB	455459	631226	19.45%	1.499%
32	13.775	1827	1834	1844	rBV	1558015	2205603	67.97%	5.239%
33	14.028	1874	1877	1879	rVB4	5712	6240	0.19%	0.015%
34	14.087	1879	1887	1901	rBV	1226192	1769608	54.53%	4.203%

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35	14.316	1920	1926	1944	rBV	516915	932831	28.75%	2.216%
36	14.534	1958	1963	1964	rBV6	7090	7398	0.23%	0.018%
37	14.928	2026	2030	2032	rVV3	4682	6310	0.19%	0.015%
38	14.981	2034	2039	2044	rBV2	10461	13930	0.43%	0.033%
39	15.087	2051	2057	2067	rBV	1946404	2760695	85.08%	6.557%
40	15.228	2076	2081	2094	rBV	640091	901338	27.78%	2.141%
41	15.334	2094	2099	2103	rVV2	19414	27118	0.84%	0.064%
42	15.387	2107	2108	2113	rVB5	2765	4086	0.13%	0.010%
43	15.440	2113	2117	2120	rBV4	2669	3362	0.10%	0.008%
44	15.545	2131	2135	2137	rBV5	5127	5223	0.16%	0.012%
45	15.845	2184	2186	2189	rVB3	3670	3421	0.11%	0.008%
46	15.875	2189	2191	2195	rVV4	4710	5091	0.16%	0.012%
47	15.940	2199	2202	2204	rBV4	2855	4055	0.12%	0.010%
48	16.016	2211	2215	2221	rVB8	4501	7851	0.24%	0.019%
49	16.104	2226	2230	2233	rVV4	3784	5571	0.17%	0.013%
50	16.251	2252	2255	2259	rBV5	3536	5331	0.16%	0.013%
51	16.634	2316	2320	2324	rVV3	9092	15249	0.47%	0.036%
52	16.692	2326	2330	2336	rVB8	1986	4600	0.14%	0.011%
53	16.839	2349	2355	2365	rBV	1481864	2023965	62.37%	4.807%
54	16.939	2365	2372	2381	rBV	2120873	2916367	89.87%	6.927%
55	17.051	2388	2391	2395	rBV4	4063	6365	0.20%	0.015%
56	17.151	2405	2408	2412	rBV6	3885	5946	0.18%	0.014%
57	17.257	2421	2426	2431	rBV5	16110	21867	0.67%	0.052%
58	17.381	2442	2447	2448	rBV4	6385	6367	0.20%	0.015%
59	17.563	2476	2478	2483	rVB5	3333	5021	0.15%	0.012%
60	17.634	2487	2490	2491	rBV2	2867	3543	0.11%	0.008%
61	17.769	2508	2513	2522	rBV2	240557	369136	11.38%	0.877%
62	18.063	2560	2563	2567	rBV6	6076	8079	0.25%	0.019%
63	18.204	2581	2587	2589	rBV6	10919	13557	0.42%	0.032%
64	18.392	2616	2619	2622	rBV5	4559	8156	0.25%	0.019%
65	18.445	2626	2628	2631	rBV4	3570	4520	0.14%	0.011%
66	18.639	2658	2661	2664	rBV5	6840	8487	0.26%	0.020%
67	18.710	2670	2673	2675	rBV3	6681	7776	0.24%	0.018%
68	18.881	2698	2702	2705	rBV	23485	30359	0.94%	0.072%
69	18.916	2705	2708	2710	rBV4	5952	5963	0.18%	0.014%
70	19.063	2729	2733	2739	rBV3	49689	73105	2.25%	0.174%
71	19.128	2741	2744	2749	rVB2	21847	29691	0.91%	0.071%

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72	19.245	2758	2764	2771	rBV2	2403559	3244954	100.00%	7.707%
73	19.298	2771	2773	2775	rVB2	11911	8830	0.27%	0.021%
74	19.569	2817	2819	2820	rBV2	5837	3964	0.12%	0.009%
75	19.798	2855	2858	2862	rBV4	23027	31070	0.96%	0.074%
76	19.833	2862	2864	2869	rVB5	18310	20803	0.64%	0.049%
77	20.339	2947	2950	2954	rVB2	33364	37633	1.16%	0.089%
78	20.792	3023	3027	3035	rBV	842929	1054939	32.51%	2.506%
79	21.051	3066	3071	3079	rBV	1767551	2171803	66.93%	5.158%
80	21.239	3100	3103	3107	rBV	118929	125925	3.88%	0.299%
81	21.663	3171	3175	3182	rBV4	169290	251344	7.75%	0.597%
82	22.098	3245	3249	3253	rBV	224346	254561	7.84%	0.605%
83	22.569	3325	3329	3336	rBV	262111	346159	10.67%	0.822%
84	23.033	3402	3408	3414	rBV	1816421	2997015	92.36%	7.118%
85	23.098	3415	3419	3423	rVV	290495	413053	12.73%	0.981%
86	23.163	3424	3430	3439	rVB	1179700	2092723	64.49%	4.971%
87	23.686	3515	3519	3526	rVB	252536	414783	12.78%	0.985%
88	23.763	3528	3532	3540	rVB2	175719	337932	10.41%	0.803%
89	24.369	3631	3635	3641	rVB	204785	374374	11.54%	0.889%

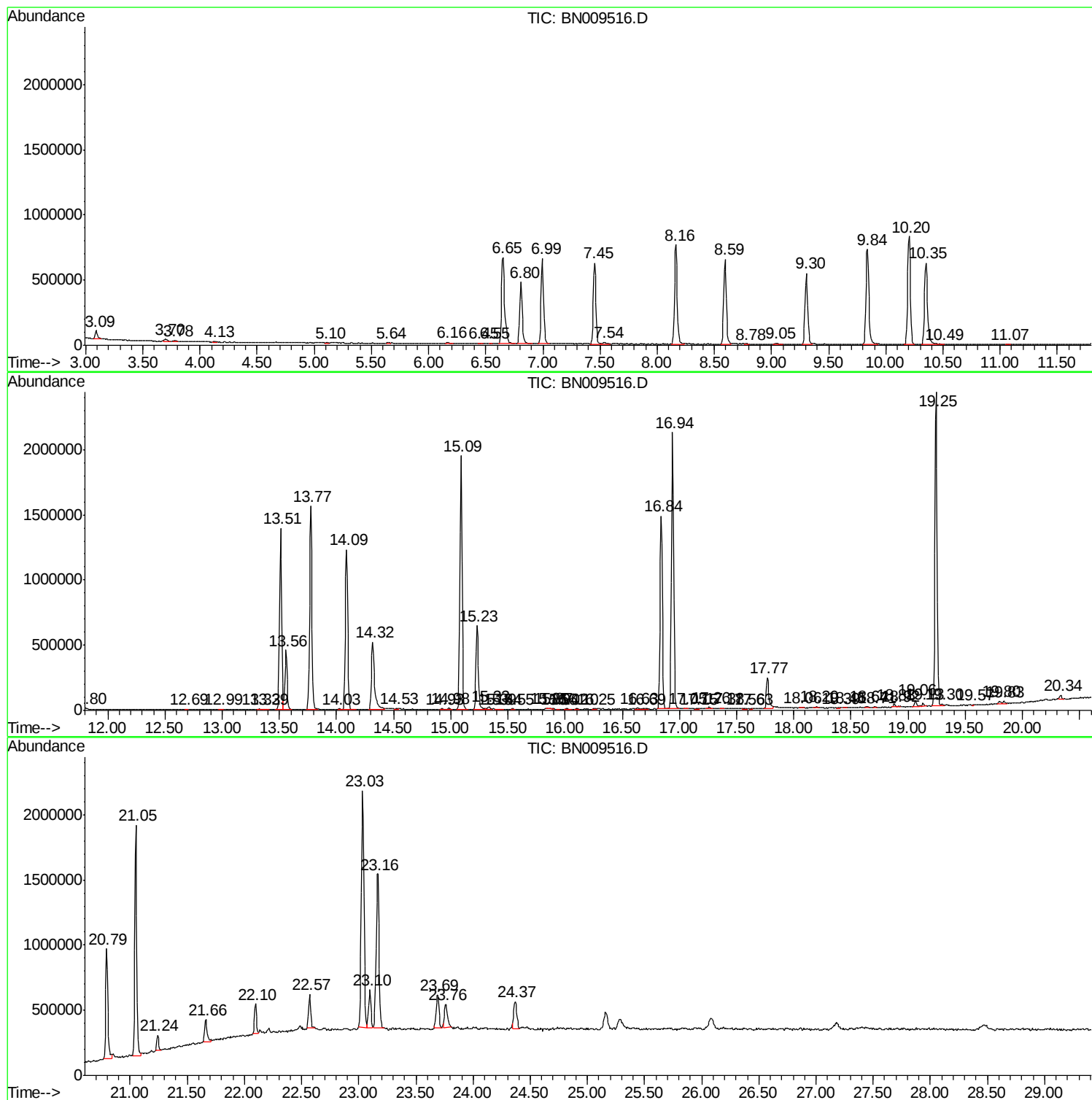
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

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



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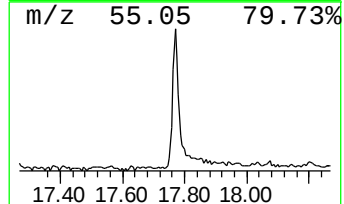
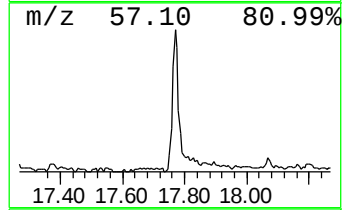
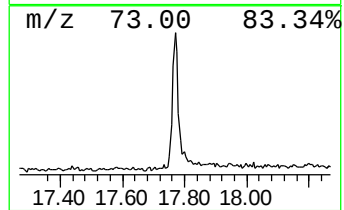
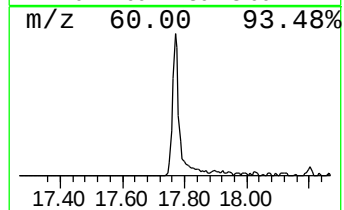
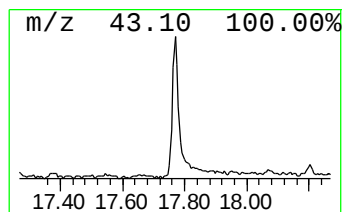
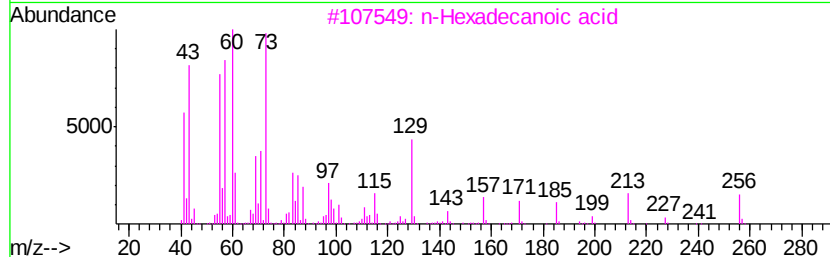
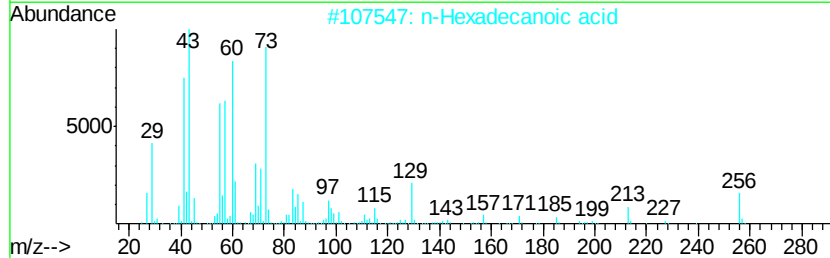
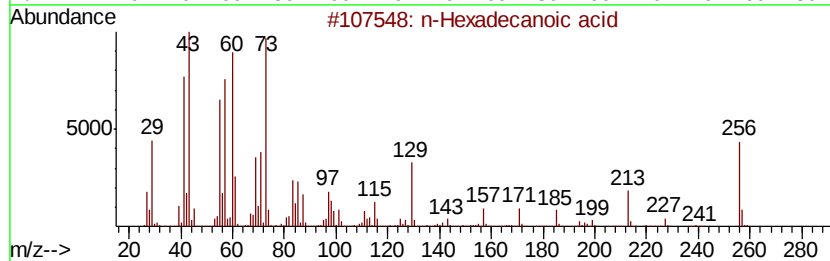
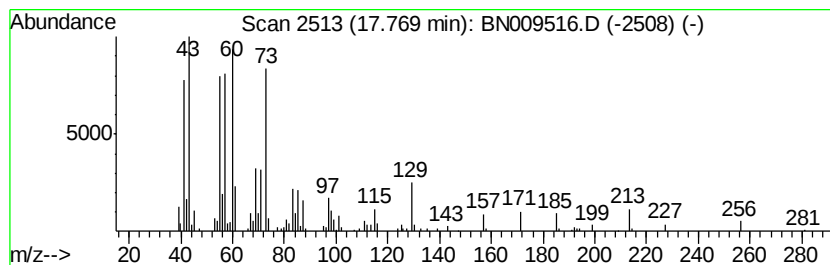
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.77	3.65 ng/ul	369136	Phenanthrene-d10	16.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98	
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	80	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	72	



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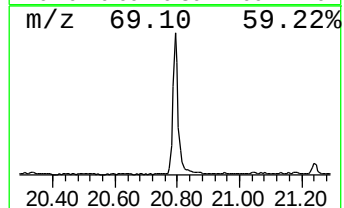
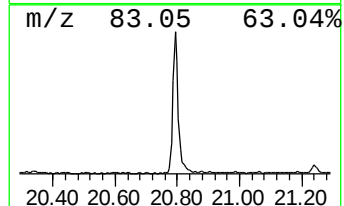
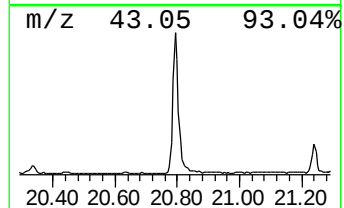
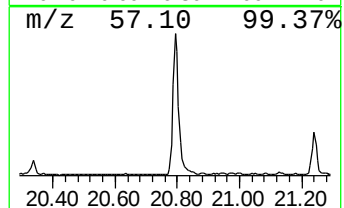
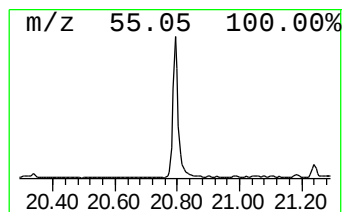
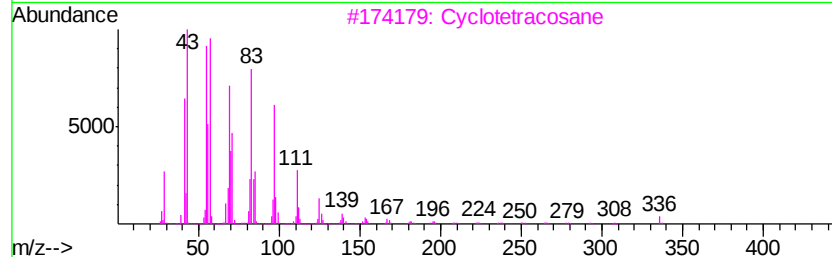
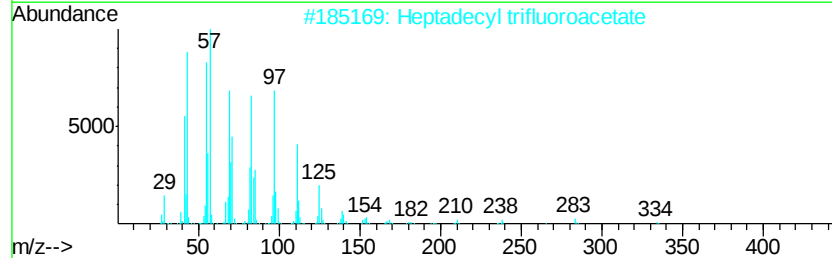
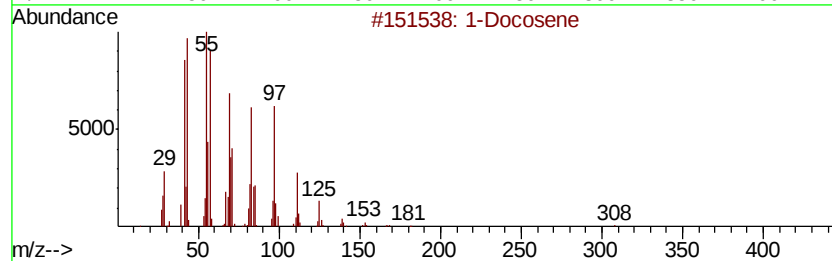
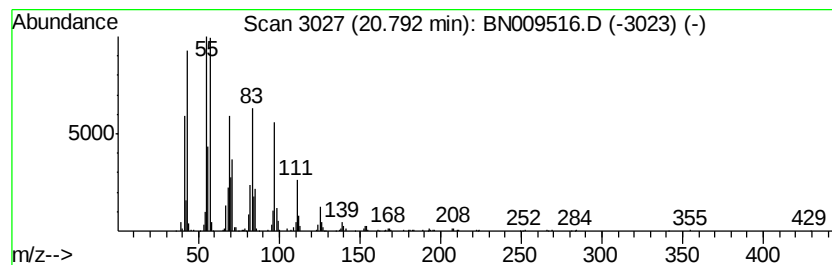
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Quant Title : SVOA CALIBRATION

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.
20.79	9.71 ng/ul	1054940	Chrysene-d12	21.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	95
2			Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94
3			Cyclotetracosane	336	C24H48	000297-03-0	94
4			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91



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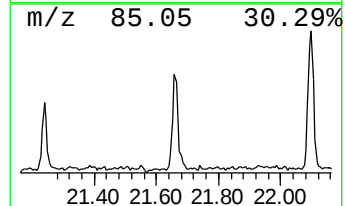
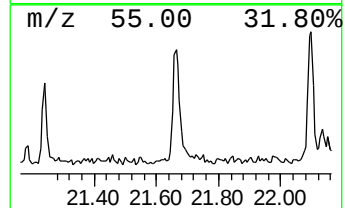
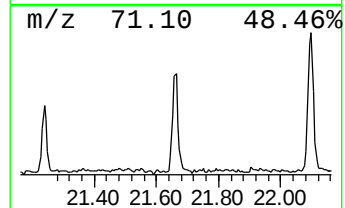
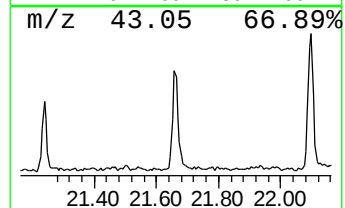
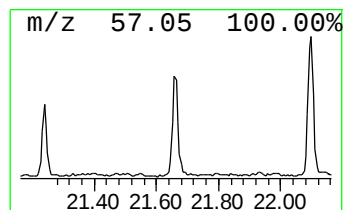
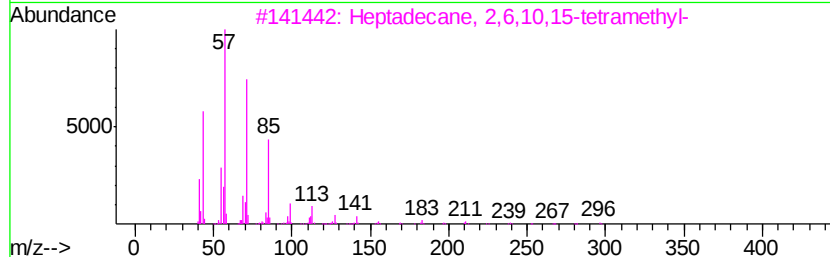
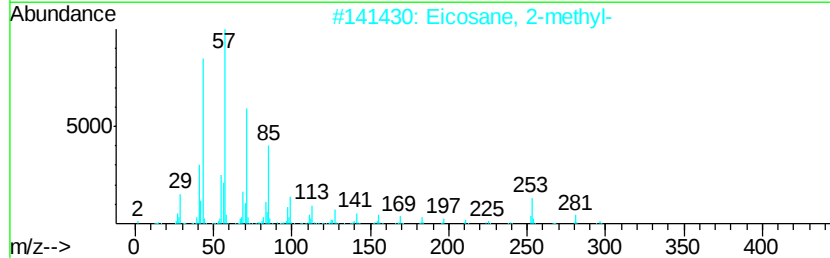
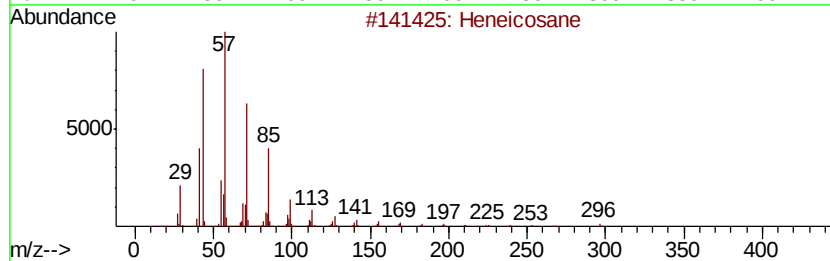
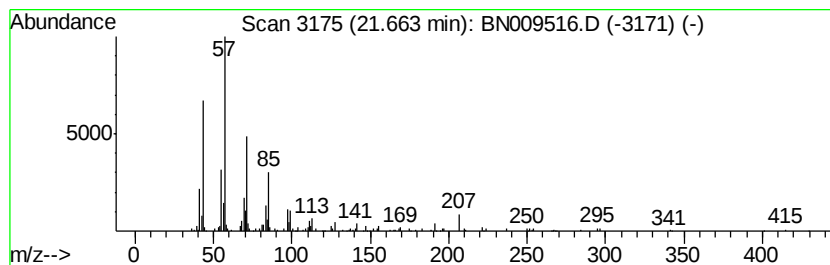
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.66	2.31 ng/ul	251344	Chrysene-d12	21.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heneicosane	296	C21H44	000629-94-7 99
2	Eicosane, 2-methyl-	296	C21H44	001560-84-5 93
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6 93
4	Hexatriacontane	507	C36H74	000630-06-8 87
5	Heptacosane	380	C27H56	000593-49-7 87



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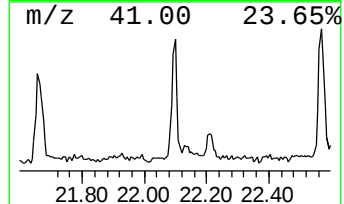
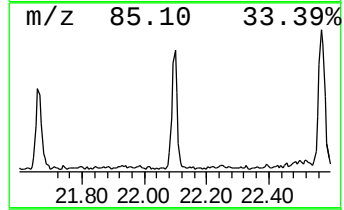
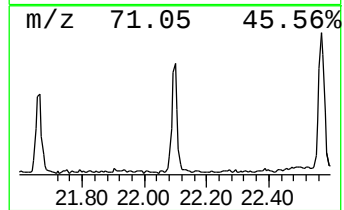
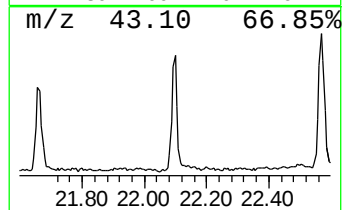
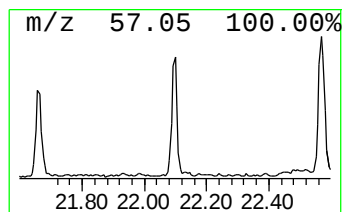
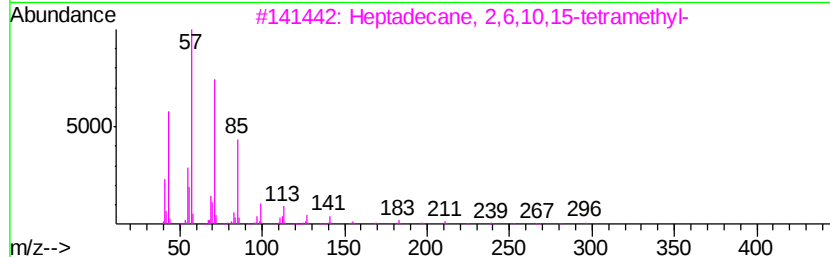
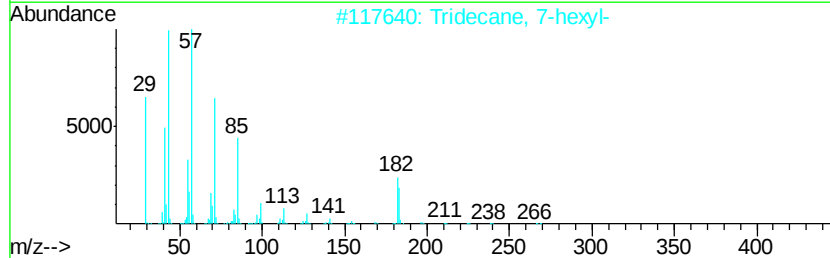
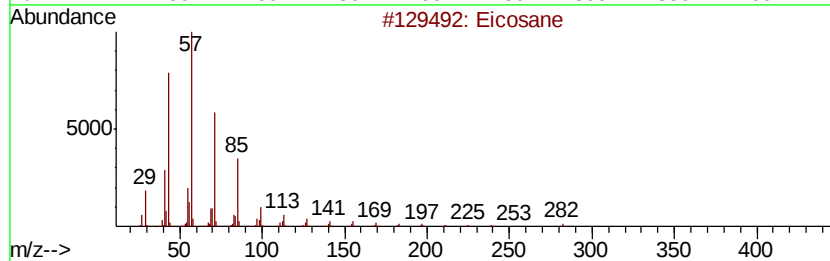
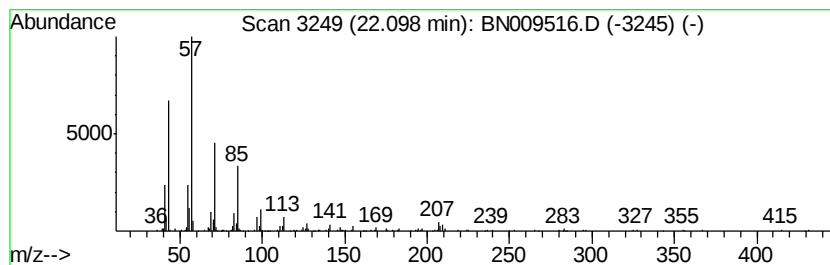
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Quant Title : SVOA CALIBRATION

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.
22.10	2.34 ng/ul	254561	Chrysene-d12	21.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	76
4		Octacosane	394	C28H58	000630-02-4	76
5		1-Iodoundecane	282	C11H23I	004282-44-4	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
Data File : BN009516.D
Acq On : 31 Jan 2020 18:13
Operator : CG/JU
Sample : L1271-16
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT07

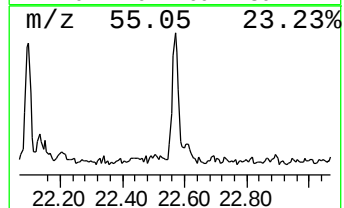
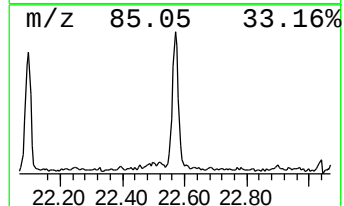
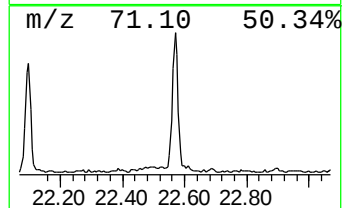
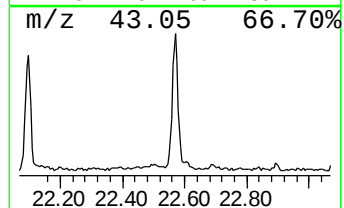
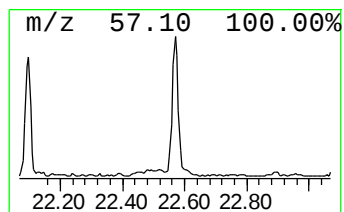
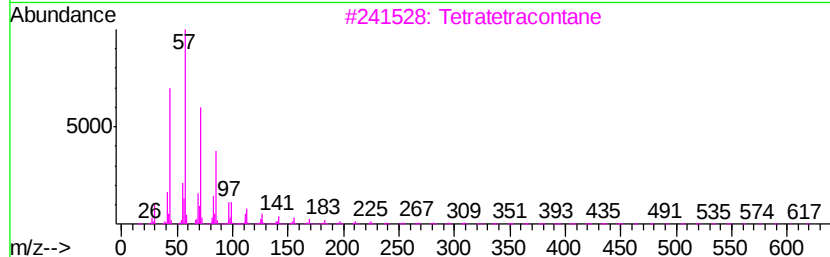
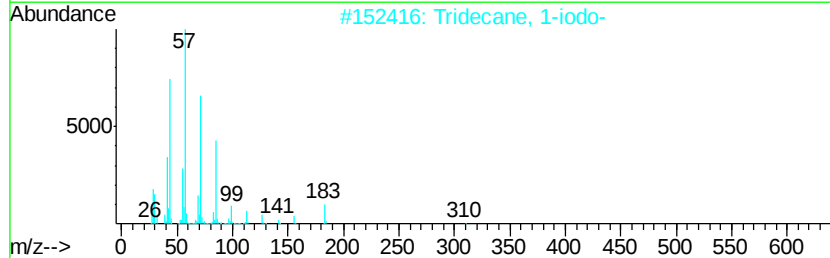
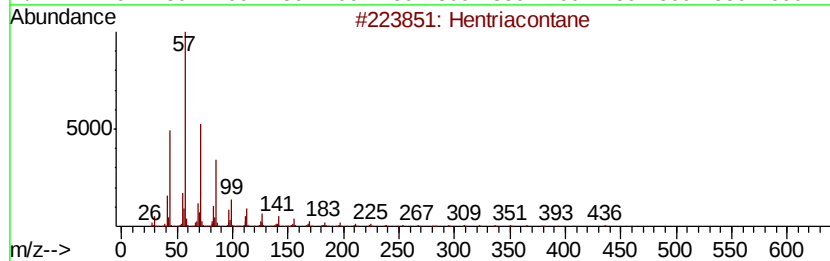
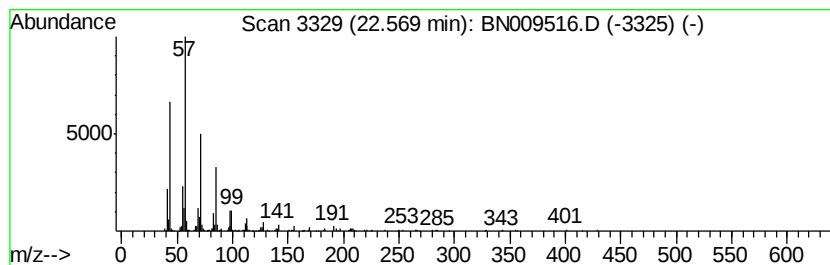
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.57	3.31 ng/ul	346159	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	87
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83
3		Tetratetracontane	619	C44H90	007098-22-8	81
4		Hentriacontane	437	C31H64	000630-04-6	81
5		Octacosane	394	C28H58	000630-02-4	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
Data File : BN009516.D
Acq On : 31 Jan 2020 18:13
Operator : CG/JU
Sample : L1271-16
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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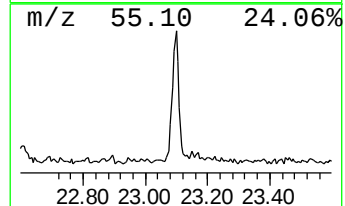
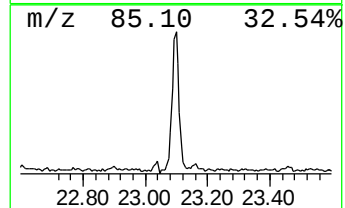
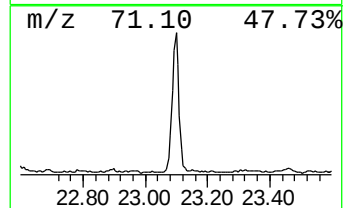
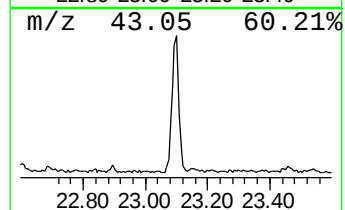
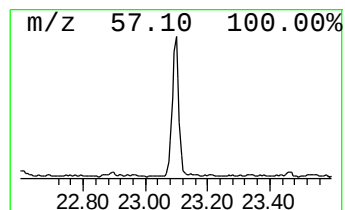
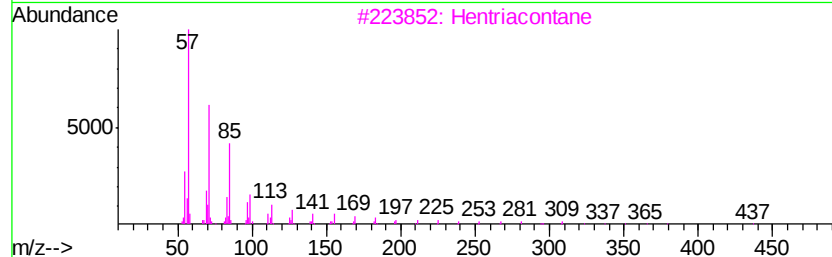
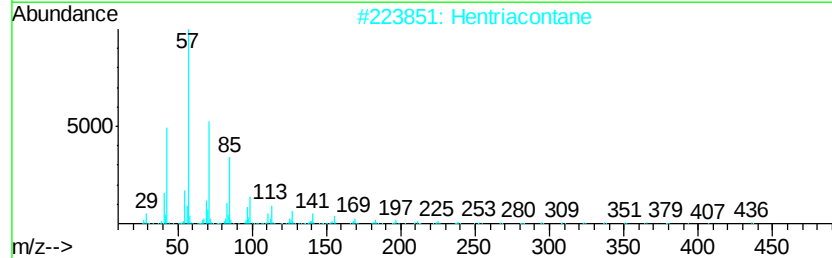
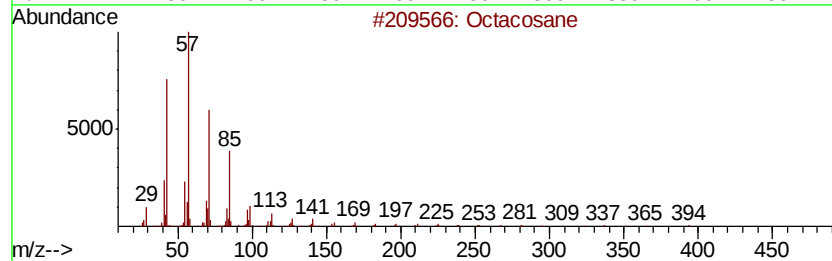
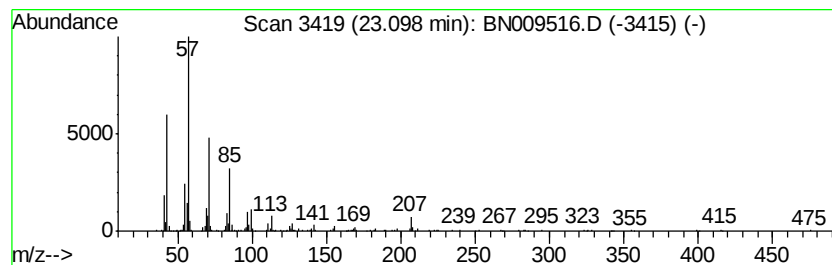
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.10	3.95 ng/ul	413053	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	87
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Hentriacontane	437	C31H64	000630-04-6	83
4		Tetracosane	338	C24H50	000646-31-1	81
5		Tetratetracontane	619	C44H90	007098-22-8	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
Data File : BN009516.D
Acq On : 31 Jan 2020 18:13
Operator : CG/JU
Sample : L1271-16
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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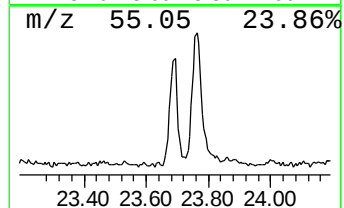
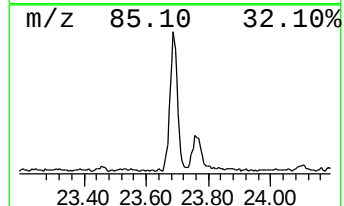
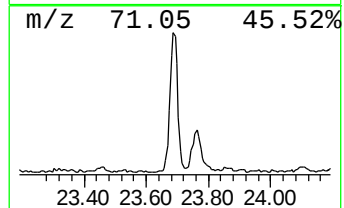
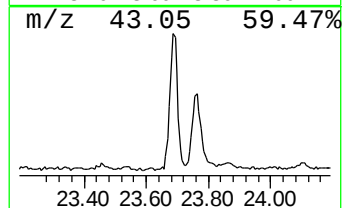
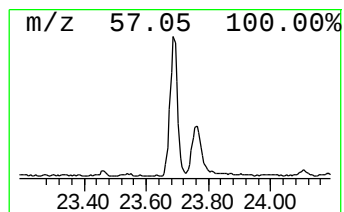
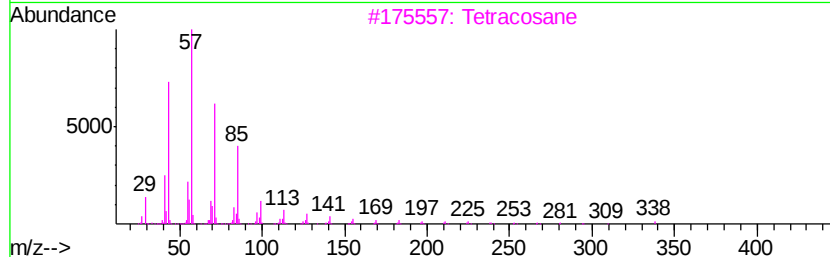
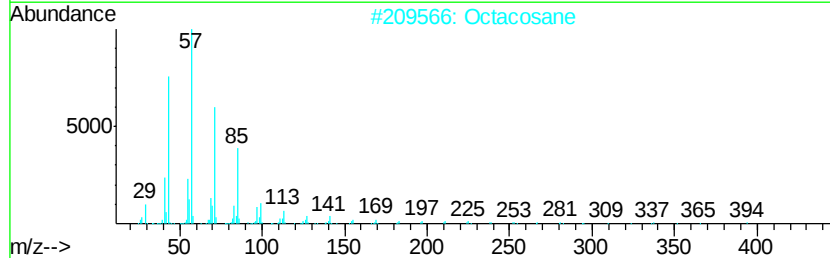
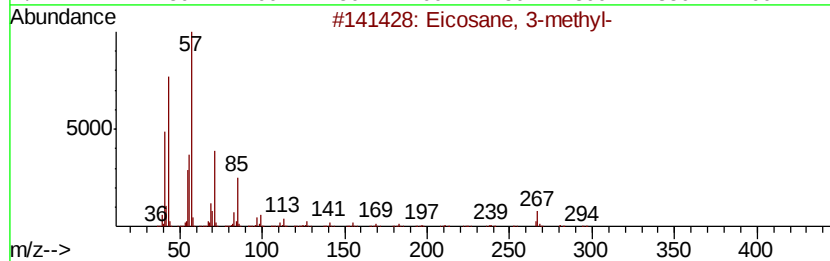
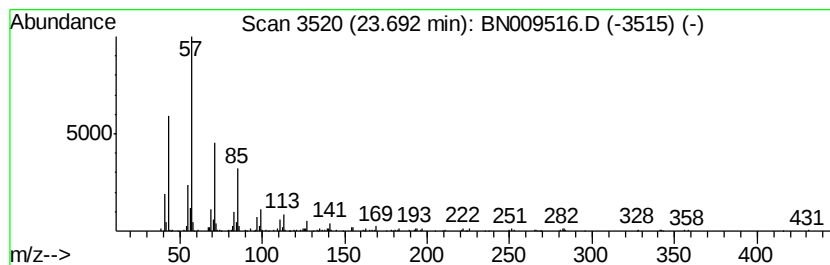
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.69	3.96 ng/ul	414783	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 3-methyl-	296	C21H44	006418-46-8	91
2		Octacosane	394	C28H58	000630-02-4	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
Data File : BN009516.D
Acq On : 31 Jan 2020 18:13
Operator : CG/JU
Sample : L1271-16
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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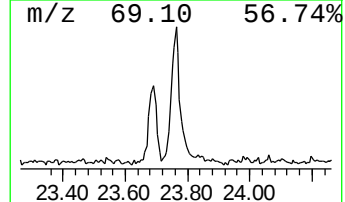
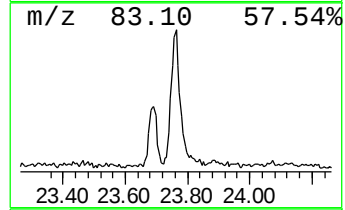
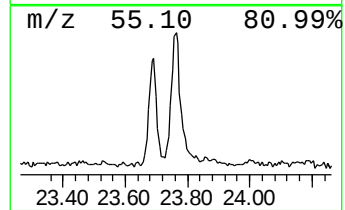
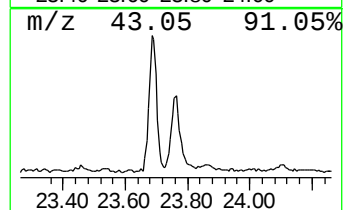
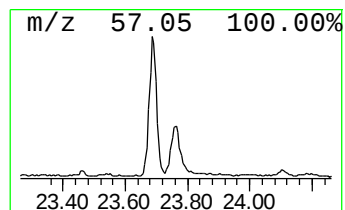
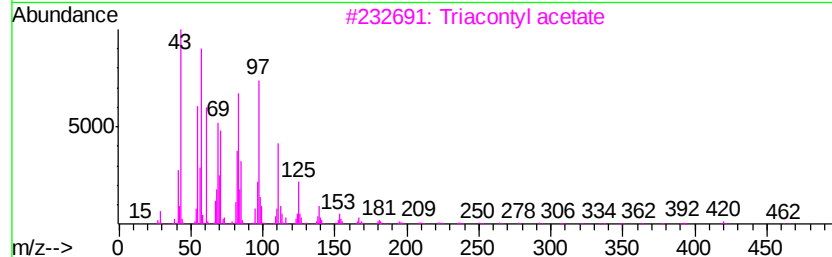
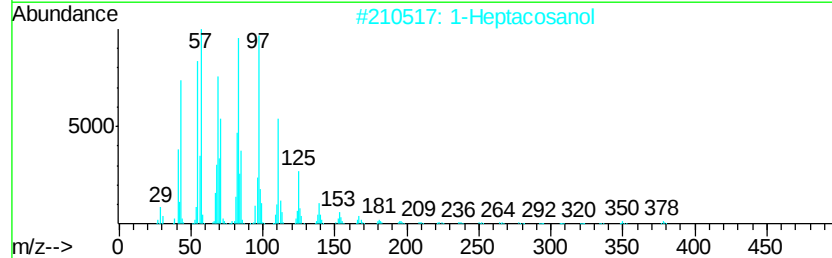
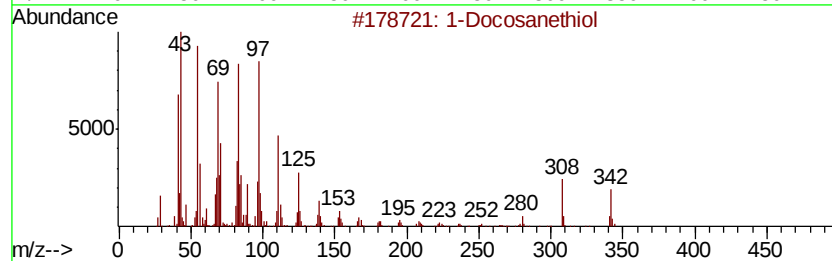
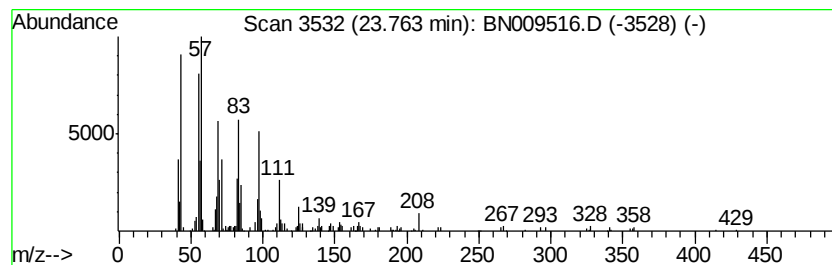
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Docosanethiol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.76	3.23 ng/ul	337932	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosanethiol	342	C22H46S	007773-83-3	96
2		1-Heptacosanol	396	C27H56O	002004-39-9	91
3		Triaccontyl acetate	480	C32H64O2	041755-58-2	91
4		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
Data File : BN009516.D
Acq On : 31 Jan 2020 18:13
Operator : CG/JU
Sample : L1271-16
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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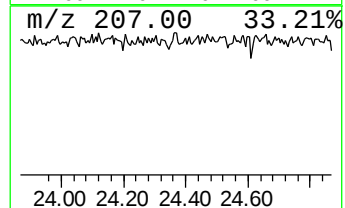
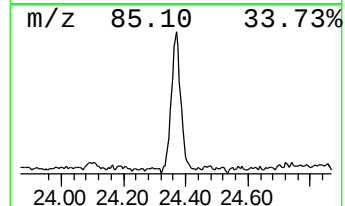
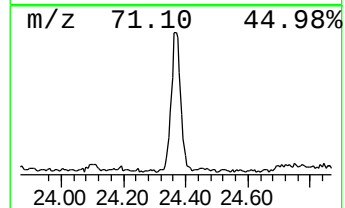
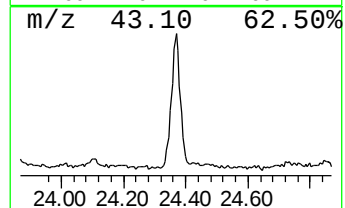
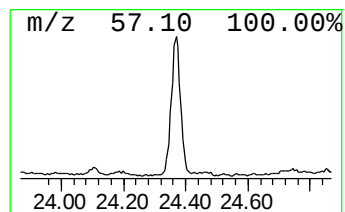
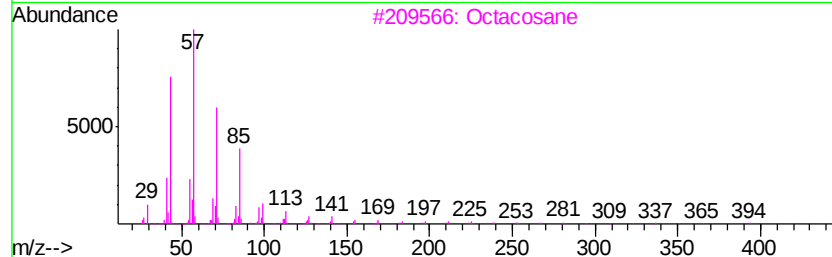
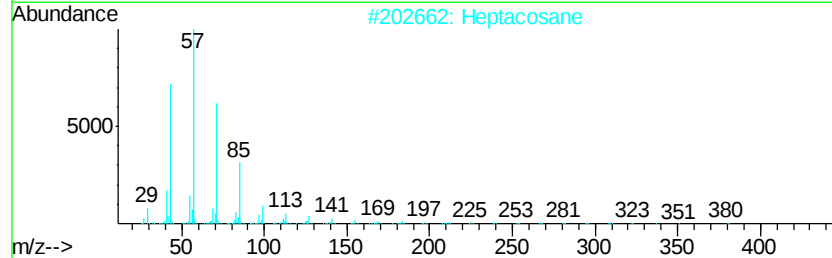
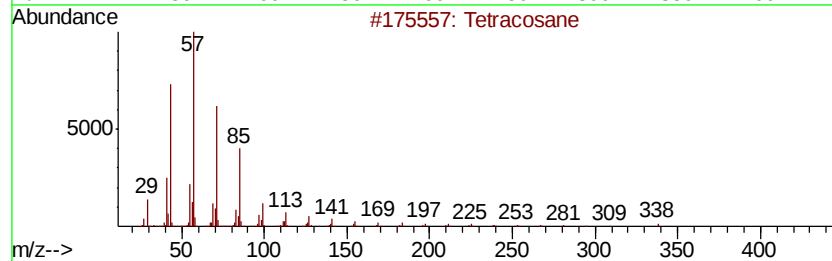
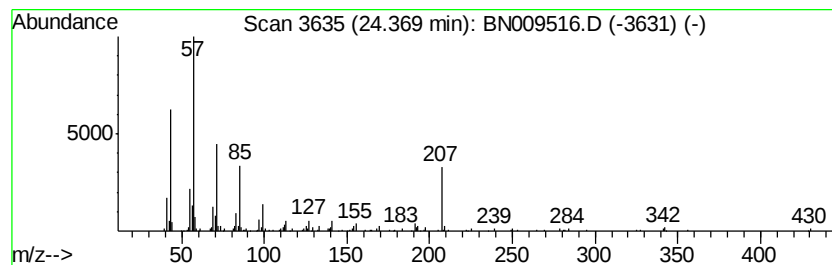
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Quant Title : SVOA CALIBRATION

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.
24.37	3.58 ng/ul	374374	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	62
2		Heptacosane	380	C27H56	000593-49-7	62
3		Octacosane	394	C28H58	000630-02-4	62
4		Eicosane	282	C20H42	000112-95-8	58
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN013020\
 Data File : BN009516.D
 Acq On : 31 Jan 2020 18:13
 Operator : CG/JU
 Sample : L1271-16
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.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
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(DEL) Alkane: Str...	20.79	9.7	ng/ul	1054940	5	21.05	2171800	20.0
(DEL) Alkane: Str...	21.66	2.3	ng/ul	251344	5	21.05	2171800	20.0
(DEL) Alkane: Str...	22.10	2.3	ng/ul	254561	5	21.05	2171800	20.0
(DEL) Alkane: Str...	22.57	3.3	ng/ul	346159	6	23.17	2092720	20.0
(DEL) Alkane: Str...	23.10	4.0	ng/ul	413053	6	23.17	2092720	20.0
(DEL) Alkane: Str...	23.69	4.0	ng/ul	414783	6	23.17	2092720	20.0
1-Docosanethiol	23.76	3.2	ng/ul	337932	6	23.17	2092720	20.0
(DEL) Alkane: Str...	24.37	3.6	ng/ul	374374	6	23.17	2092720	20.0