

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009815.D
 Acq On : 21 Feb 2020 19:43
 Operator : CG/JU
 Sample : L1535-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6P9

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	3.040	6	9	14	rVB3	10576	14162	0.68%	0.047%
2	3.634	106	110	118	rVB6	9690	17679	0.85%	0.058%
3	3.723	121	125	130	rBV3	10271	16868	0.82%	0.056%
4	3.940	157	162	169	rBV	95731	131012	6.33%	0.431%
5	4.328	223	228	236	rBV	79927	119441	5.77%	0.393%
6	4.593	269	273	277	rBV	33795	47798	2.31%	0.157%
7	6.599	607	614	627	rVV	210130	366240	17.71%	1.206%
8	6.752	635	640	651	rBV	149896	241567	11.68%	0.795%
9	6.940	666	672	685	rVV	208502	350853	16.96%	1.155%
10	7.393	743	749	759	rVV	490327	786407	38.02%	2.589%
11	8.111	865	871	884	rBV	213101	398005	19.24%	1.310%
12	8.228	888	891	898	rVB6	8563	16577	0.80%	0.055%
13	8.540	936	944	953	rBV	190425	339594	16.42%	1.118%
14	8.722	968	975	985	rBV6	18150	35306	1.71%	0.116%
15	8.981	1013	1019	1023	rVB	17617	25246	1.22%	0.083%
16	9.252	1059	1065	1081	rVV2	143696	266140	12.87%	0.876%
17	9.787	1150	1156	1166	rBV	196605	380423	18.39%	1.252%
18	10.140	1209	1216	1227	rBV	691801	1124431	54.36%	3.701%
19	10.305	1235	1244	1258	rBV	147014	365032	17.65%	1.202%
20	12.869	1677	1680	1687	rBV3	6237	9546	0.46%	0.031%
21	13.463	1774	1781	1786	rBV	394308	598074	28.91%	1.969%
22	13.510	1786	1789	1794	rVB2	31102	42503	2.05%	0.140%
23	13.722	1817	1825	1837	rBV	449050	689358	33.33%	2.269%
24	14.034	1871	1878	1885	rVV	948303	1412324	68.28%	4.649%
25	14.098	1885	1889	1893	rVB	10769	16341	0.79%	0.054%
26	14.293	1915	1922	1938	rBV2	69303	194355	9.40%	0.640%
27	14.451	1946	1949	1954	rVB5	7575	12004	0.58%	0.040%
28	14.928	2027	2030	2034	rVB3	7171	9562	0.46%	0.031%
29	15.040	2043	2049	2055	rVV	596662	867710	41.95%	2.856%
30	15.092	2055	2058	2065	rVB2	13618	24101	1.17%	0.079%
31	15.198	2070	2076	2084	rBV2	119869	207680	10.04%	0.684%
32	15.545	2130	2135	2142	rBV2	4947	9984	0.48%	0.033%
33	15.645	2145	2152	2155	rBV4	14667	20663	1.00%	0.068%
34	15.792	2173	2177	2180	rBV4	7561	11804	0.57%	0.039%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009815.D
 Acq On : 21 Feb 2020 19:43
 Operator : CG/JU
 Sample : L1535-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6P9

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

35	16.457	2286	2290	2296	rBV5	6886	12434	0.60%	0.041%
36	16.587	2306	2312	2314	rBV3	8731	12862	0.62%	0.042%
37	16.616	2314	2317	2321	rVB	7503	9254	0.45%	0.030%
38	16.787	2340	2346	2351	rBV	1201596	1622520	78.44%	5.341%
39	16.828	2351	2353	2358	rVV	210448	266223	12.87%	0.876%
40	16.892	2358	2364	2375	rVB	583228	918597	44.41%	3.024%
41	17.210	2413	2418	2425	rBV4	16792	30281	1.46%	0.100%
42	17.322	2434	2437	2440	rBV3	8959	10985	0.53%	0.036%
43	17.669	2491	2496	2501	rBV2	26142	36619	1.77%	0.121%
44	17.722	2501	2505	2509	rBV	41475	53209	2.57%	0.175%
45	17.781	2509	2515	2519	rBV2	22378	37387	1.81%	0.123%
46	17.863	2524	2529	2533	rVV3	37193	59036	2.85%	0.194%
47	17.904	2533	2536	2540	rVB2	17577	23856	1.15%	0.079%
48	18.181	2580	2583	2588	rVV	17256	19458	0.94%	0.064%
49	18.233	2588	2592	2597	rVB5	9463	15952	0.77%	0.053%
50	18.481	2629	2634	2638	rVB6	6568	9729	0.47%	0.032%
51	18.604	2647	2655	2659	rBV6	19833	39440	1.91%	0.130%
52	18.657	2661	2664	2667	rBV4	13762	18423	0.89%	0.061%
53	18.745	2674	2679	2683	rBV6	16968	27800	1.34%	0.092%
54	18.863	2689	2699	2707	rBV	394475	537542	25.99%	1.769%
55	18.951	2709	2714	2715	rBV4	9654	14538	0.70%	0.048%
56	19.086	2733	2737	2738	rBV3	8800	10470	0.51%	0.034%
57	19.104	2738	2740	2744	rVB3	13680	15209	0.74%	0.050%
58	19.198	2750	2756	2759	rVV	812435	1268537	61.33%	4.175%
59	19.222	2759	2760	2767	rVB	351572	343219	16.59%	1.130%
60	19.310	2772	2775	2779	rVB3	11112	19666	0.95%	0.065%
61	19.422	2790	2794	2798	rVB	19966	30099	1.46%	0.099%
62	19.563	2813	2818	2827	rVV7	23444	64875	3.14%	0.214%
63	19.710	2837	2843	2844	rBV5	17074	27960	1.35%	0.092%
64	19.739	2844	2848	2853	rVB	40343	60641	2.93%	0.200%
65	19.786	2853	2856	2860	rVB4	28345	28371	1.37%	0.093%
66	19.833	2860	2864	2870	rBV3	20853	36331	1.76%	0.120%
67	19.892	2870	2874	2878	rBV4	34198	51546	2.49%	0.170%
68	19.975	2885	2888	2892	rBV4	6792	13053	0.63%	0.043%
69	20.016	2892	2895	2896	rVV3	10804	10770	0.52%	0.035%
70	20.033	2896	2898	2901	rVB	19604	19173	0.93%	0.063%
71	20.080	2903	2906	2909	rBV4	17434	22059	1.07%	0.073%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009815.D
 Acq On : 21 Feb 2020 19:43
 Operator : CG/JU
 Sample : L1535-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6P9

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

72	20.163	2916	2920	2924	rBV6	20265	32773	1.58%	0.108%
73	20.292	2939	2942	2944	rBV2	24073	20762	1.00%	0.068%
74	20.498	2973	2977	2982	rVB2	29306	40874	1.98%	0.135%
75	20.651	3000	3003	3006	rBV	27638	35816	1.73%	0.118%
76	20.698	3006	3011	3015	rBV2	109372	199936	9.67%	0.658%
77	20.751	3015	3020	3025	rVV3	328148	513296	24.82%	1.690%
78	20.804	3025	3029	3037	rVB	299993	405053	19.58%	1.333%
79	20.951	3050	3054	3057	rBV	93155	105354	5.09%	0.347%
80	21.004	3057	3063	3067	rVV2	1486960	2068392	100.00%	6.808%
81	21.039	3067	3069	3076	rVB	215410	277465	13.41%	0.913%
82	21.192	3092	3095	3098	rBV	117053	118793	5.74%	0.391%
83	21.545	3153	3155	3160	rVB3	35218	39611	1.92%	0.130%
84	21.610	3162	3166	3174	rBV	269403	368676	17.82%	1.214%
85	22.045	3236	3240	3245	rBV	298506	371201	17.95%	1.222%
86	22.251	3272	3275	3281	rVB2	228040	286163	13.84%	0.942%
87	22.510	3312	3319	3322	rBV2	645958	1101842	53.27%	3.627%
88	22.545	3322	3325	3332	rVB2	412258	594358	28.74%	1.956%
89	22.927	3386	3390	3393	rBV	125648	187400	9.06%	0.617%
90	22.974	3393	3398	3402	rVV	579534	1022369	49.43%	3.365%
91	23.027	3402	3407	3412	rVV2	476012	828528	40.06%	2.727%
92	23.104	3414	3420	3436	rVB	1052500	1939276	93.76%	6.383%
93	23.610	3500	3506	3512	rBV	677259	1148374	55.52%	3.780%
94	23.680	3514	3518	3526	rVB2	198947	361843	17.49%	1.191%
95	24.274	3614	3619	3629	rVB	289288	634831	30.69%	2.090%
96	24.674	3683	3687	3694	rVB4	124696	245399	11.86%	0.808%
97	25.051	3746	3751	3761	rVB	349187	802410	38.79%	2.641%
98	25.963	3901	3906	3918	rVB3	155967	434253	20.99%	1.429%
99	26.539	3999	4004	4016	rVB4	194173	510943	24.70%	1.682%
100	27.239	4115	4123	4136	rVB4	222102	717815	34.70%	2.363%

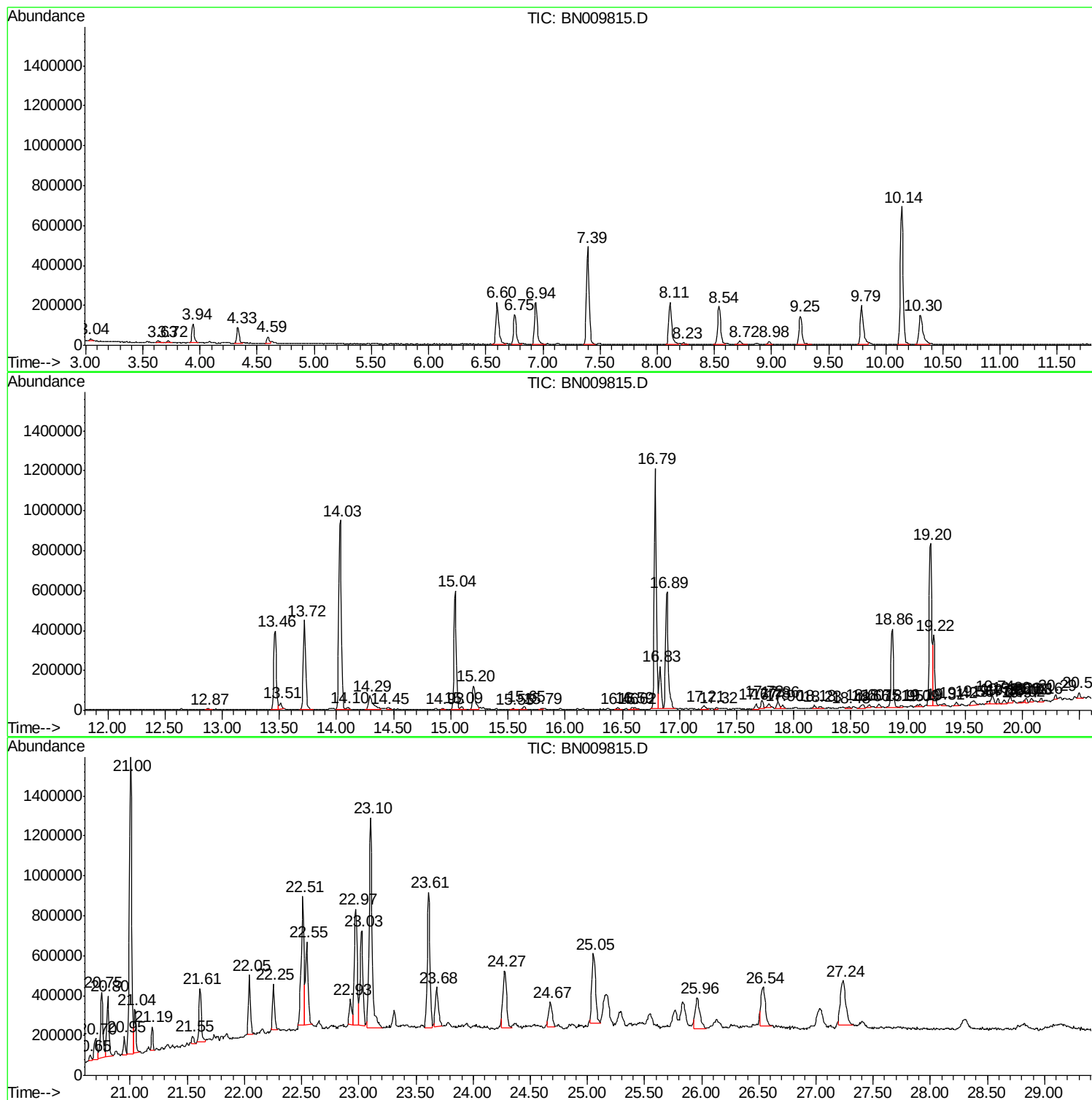
Sum of corrected areas: 30380720

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

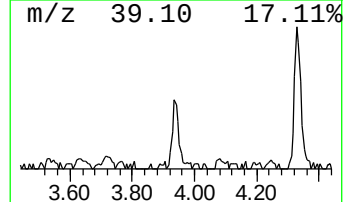
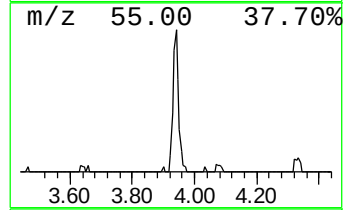
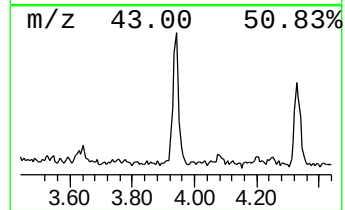
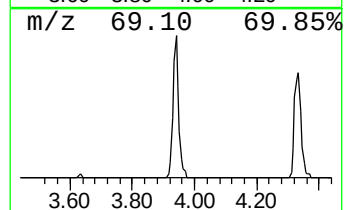
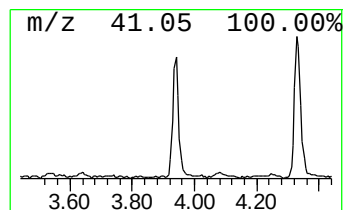
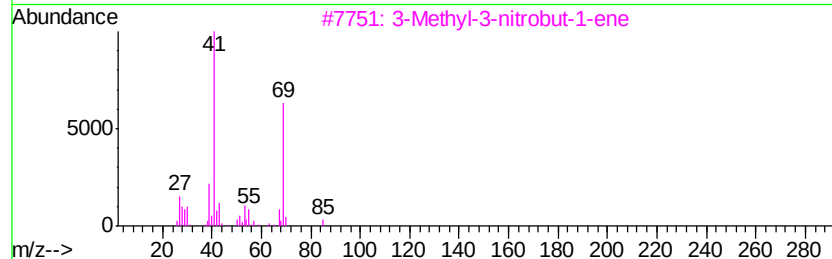
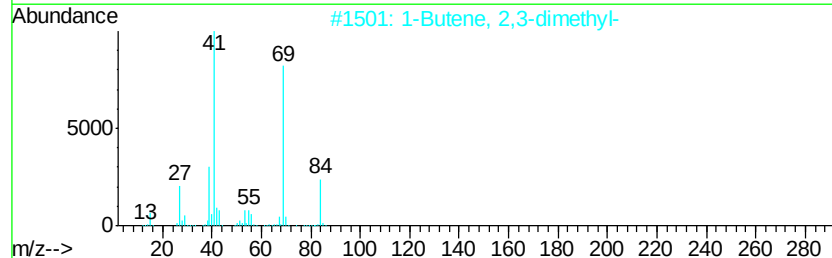
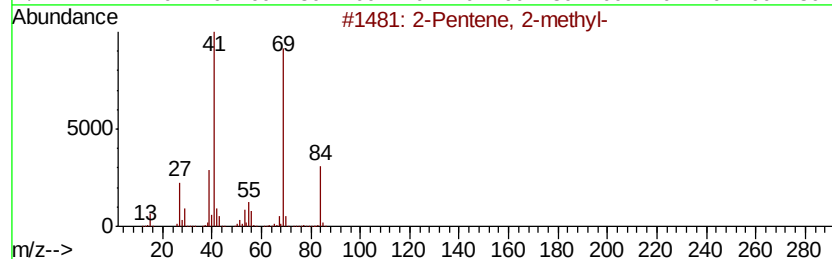
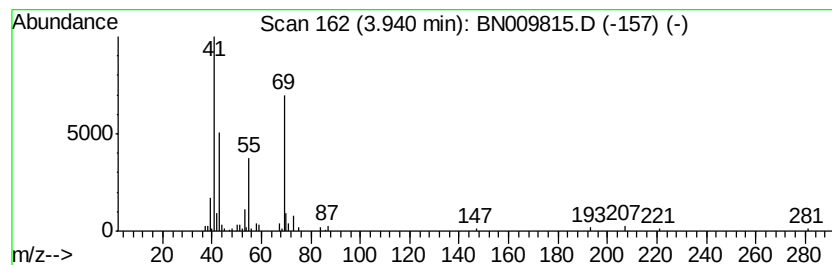
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	3.33 ng/ul	131012	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentene, 2-methyl-	84	C6H12	000625-27-4	42
2		1-Butene, 2,3-dimethyl-	84	C6H12	000563-78-0	40
3		3-Methyl-3-nitrobut-1-ene	115	C5H9NO2	001809-67-2	38
4		4-Trifluoroacetoxystyrene	226	C10H17F3O2	116465-17-9	37
5		2-Pentene, 3-methyl-, (E)-	84	C6H12	000616-12-6	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

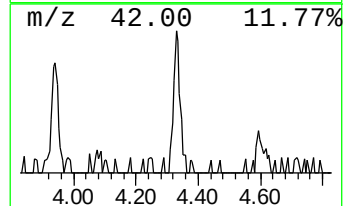
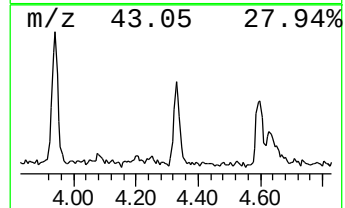
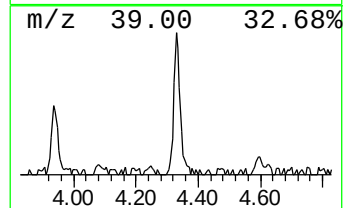
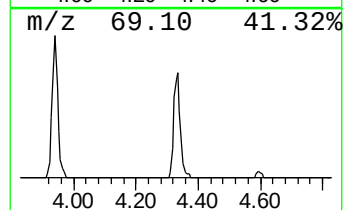
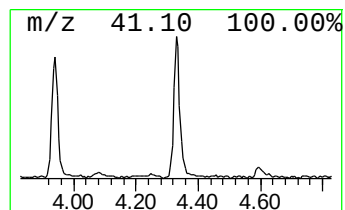
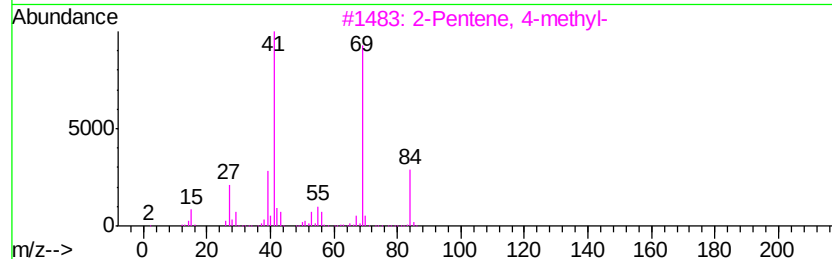
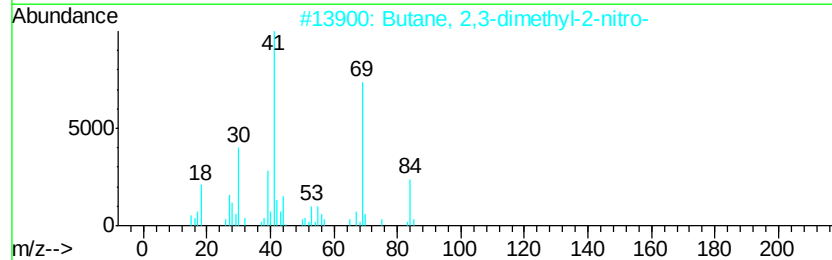
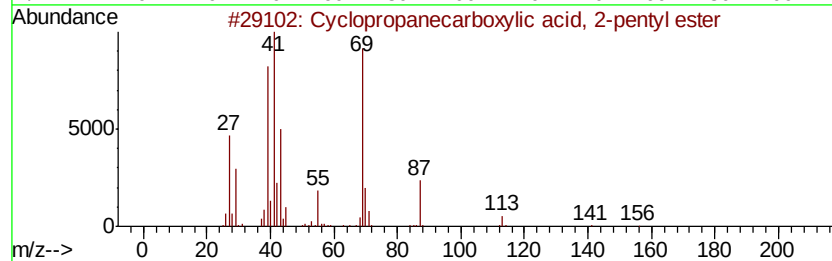
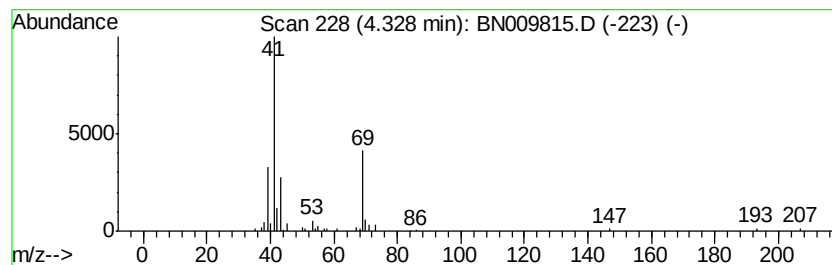
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.33	3.04 ng/ul	119441	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropanecarboxylic acid, 2-p...	156	C9H16O2	1000278-80-0	25
2		Butane, 2,3-dimethyl-2-nitro-	131	C6H13NO2	034075-28-0	25
3		2-Pentene, 4-methyl-	84	C6H12	004461-48-7	25
4		(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	9
5		Cyclopropanecarboxaldehyde	70	C4H6O	001489-69-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

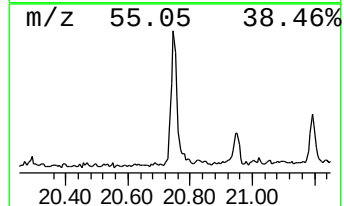
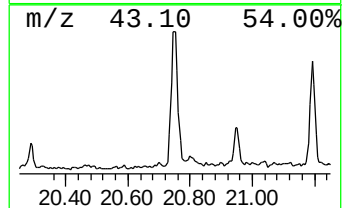
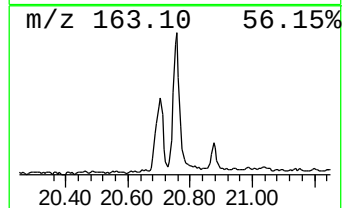
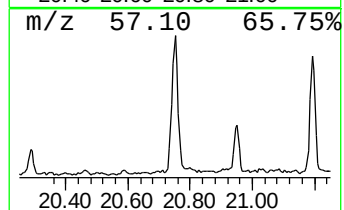
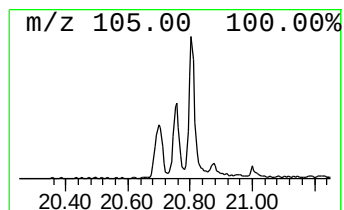
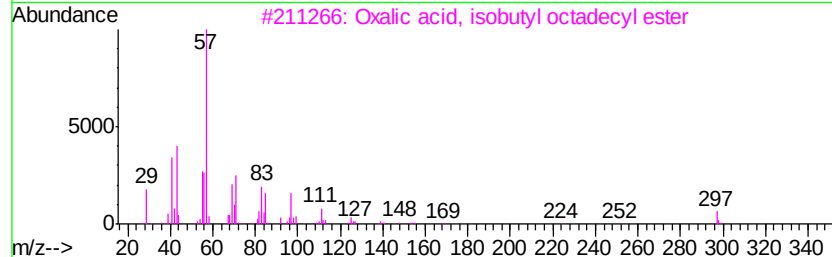
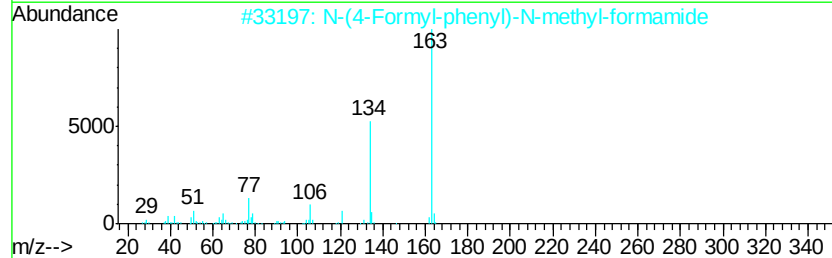
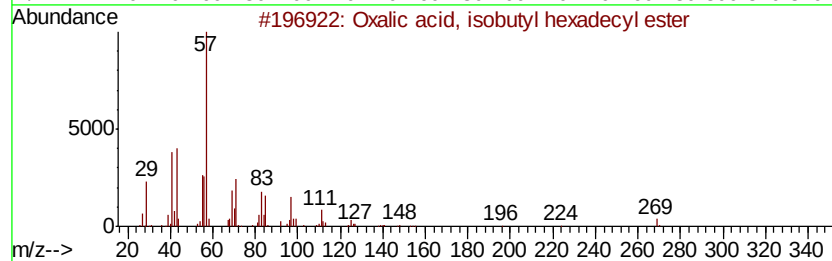
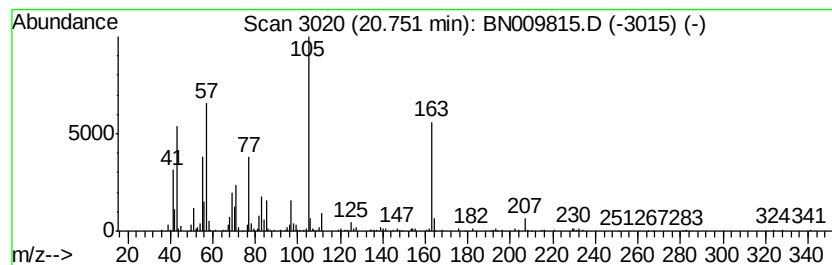
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	4.96 ng/ul	513296	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	30
2		N-(4-Formyl-phenyl)-N-methyl-for...	163	C9H9NO2	079213-80-2	30
3		Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	25
4		Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	25
5		Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

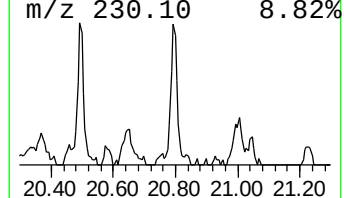
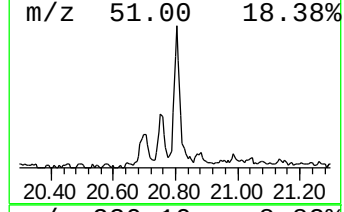
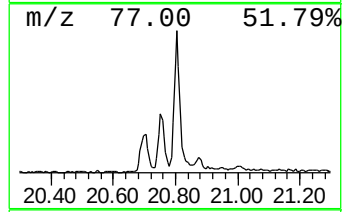
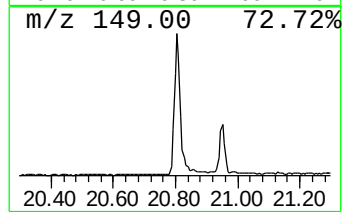
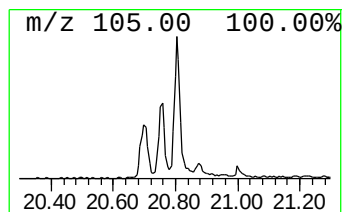
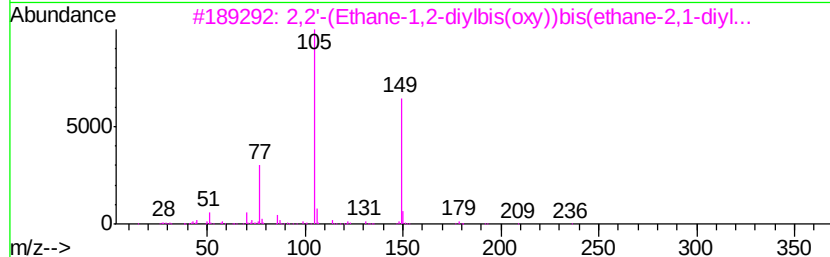
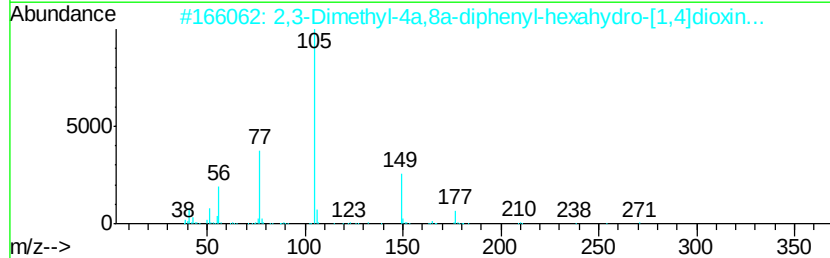
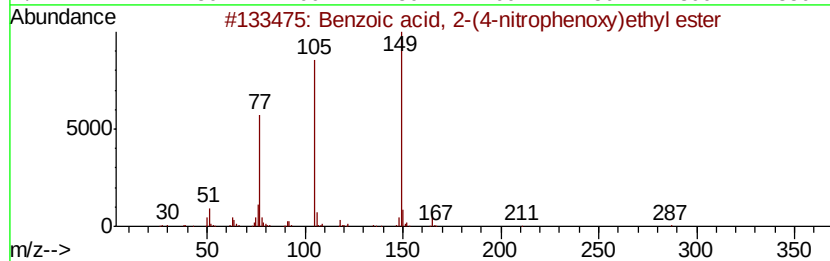
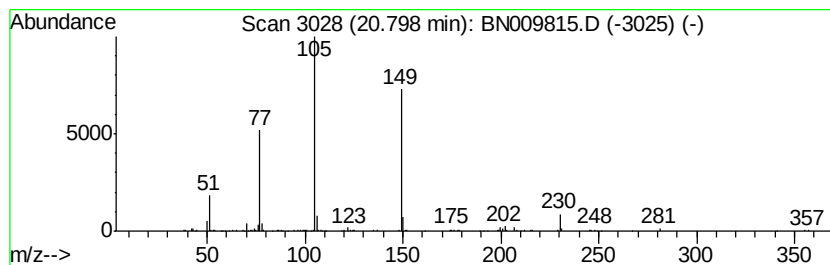
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzoic acid, 2-(4-nitrophe... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	3.92 ng/ul	405053	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13N05	1000368-92-7	64
2		2,3-Dimethyl-4a,8a-diphenyl-hexa...	326	C20H22O4	1000297-07-0	59
3		2,2'-(Ethane-1,2-divlbis(oxv))bi...	358	C20H22O6	1000366-99-4	53
4		1-Propanone, 3-hydroxy-1-phenyl-	150	C9H10O2	005650-41-9	47
5		Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

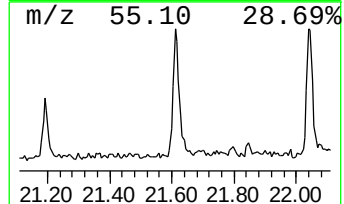
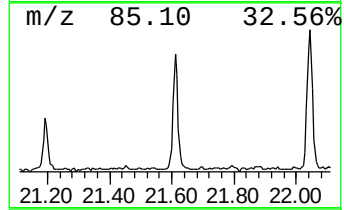
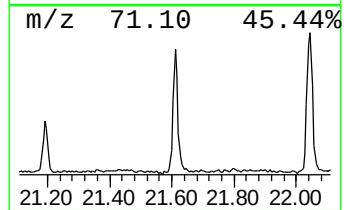
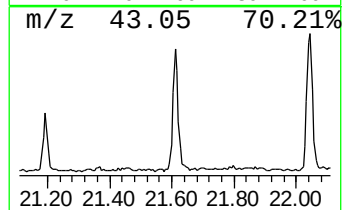
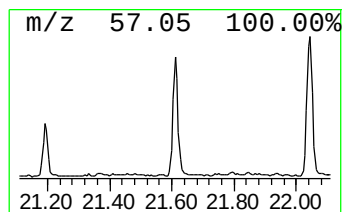
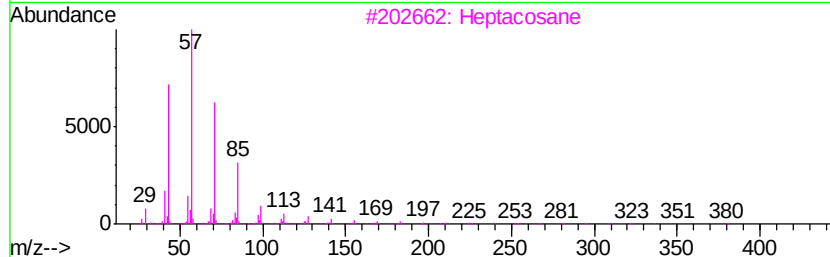
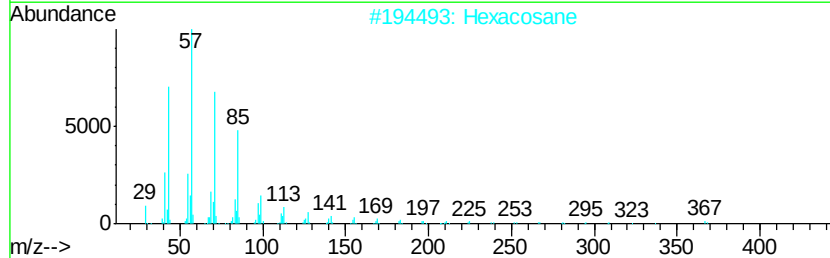
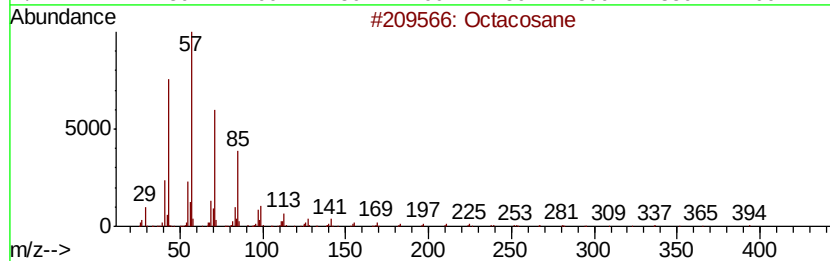
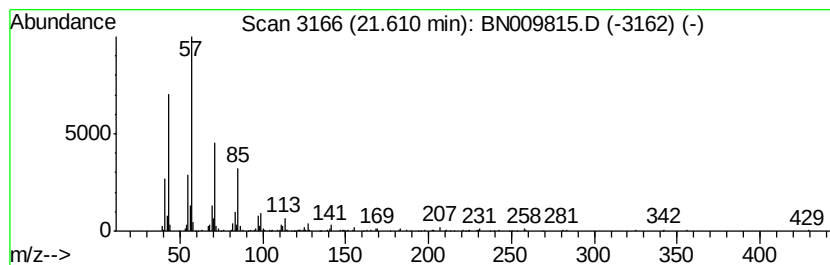
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.61	3.56 ng/ul	368676	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Hexacosane	366	C26H54	000630-01-3	87
3		Heptacosane	380	C27H56	000593-49-7	87
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
5		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

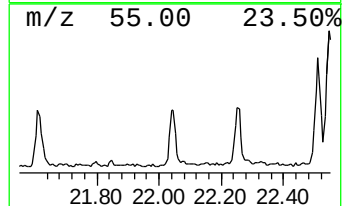
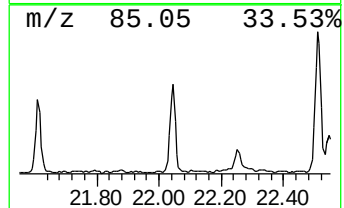
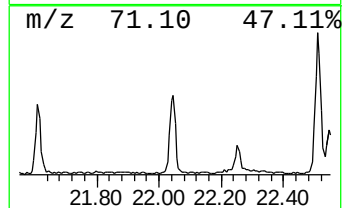
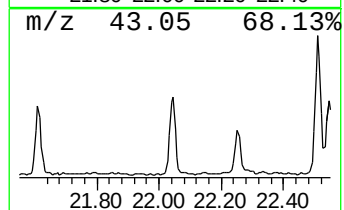
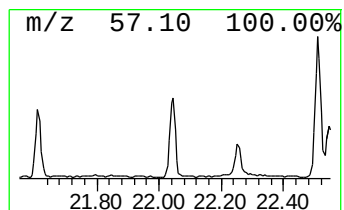
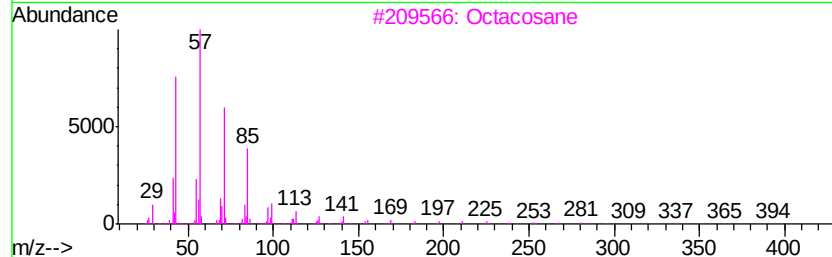
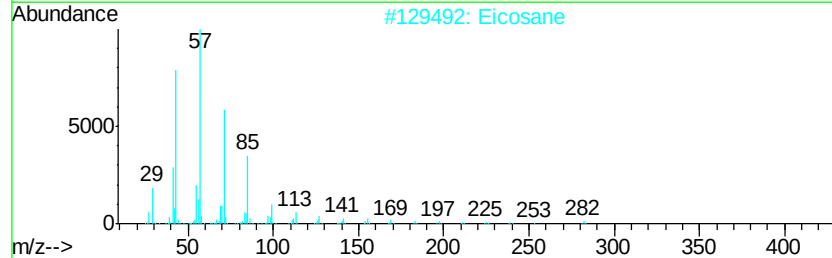
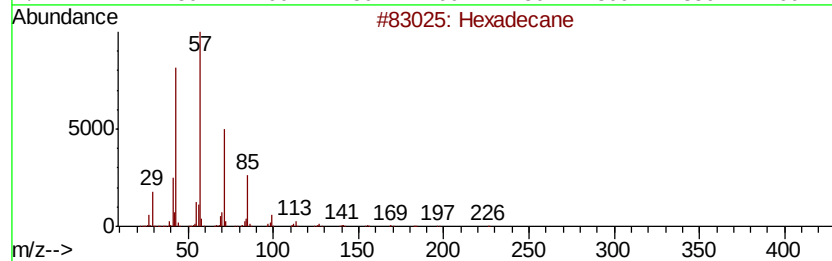
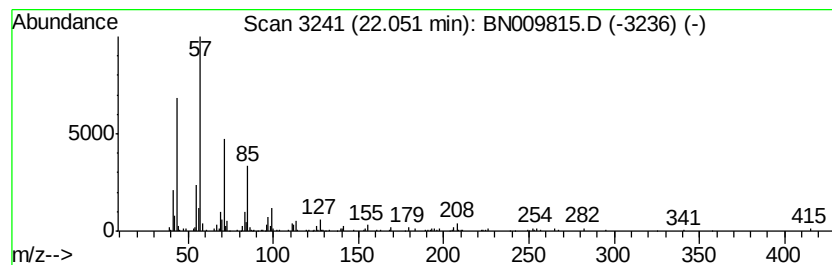
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.05	3.59 ng/ul	371201	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Eicosane	282	C20H42	000112-95-8	94
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexatriacontane	507	C36H74	000630-06-8	91
5		Tetradecane, 6,9-dimethyl-	226	C16H34	055045-13-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

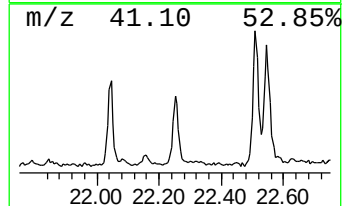
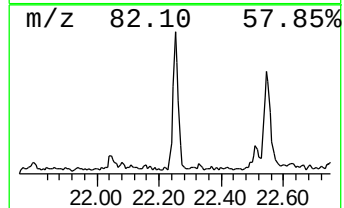
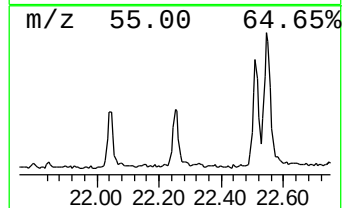
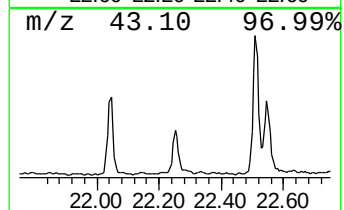
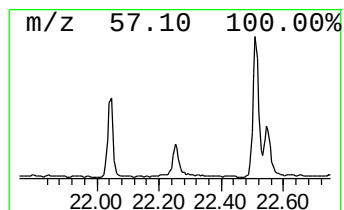
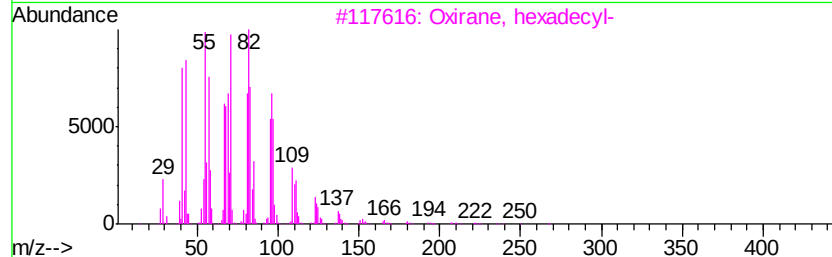
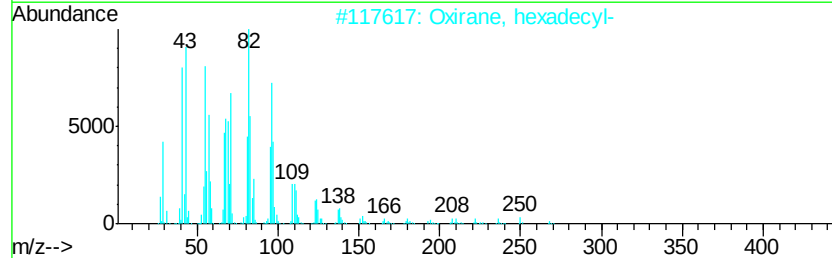
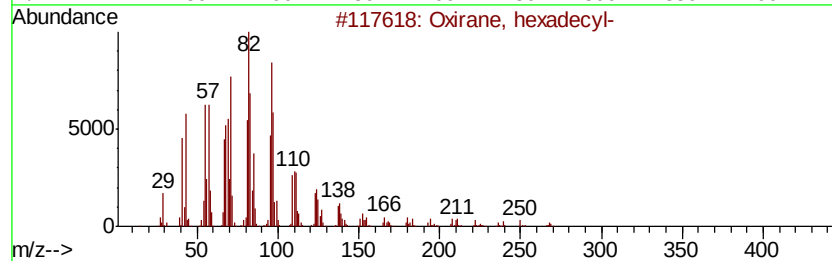
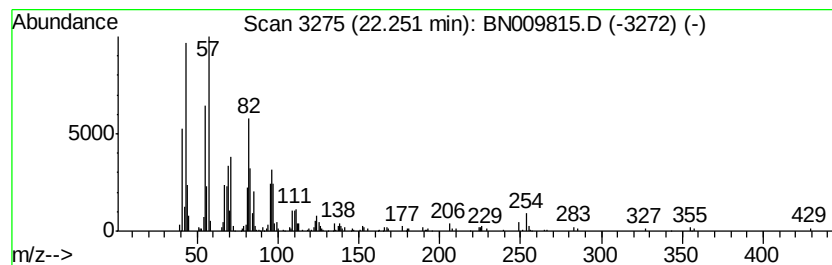
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Oxirane, hexadecyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.25	2.95 ng/ul	286163	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	87
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	70
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	64
5		1,19-Eicosadiene	278	C20H38	014811-95-1	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

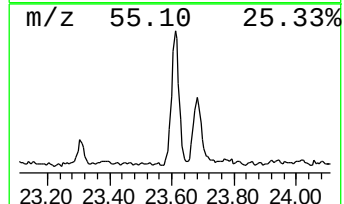
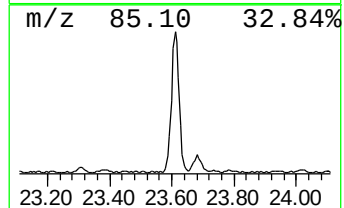
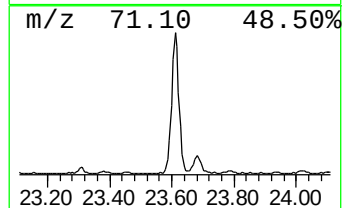
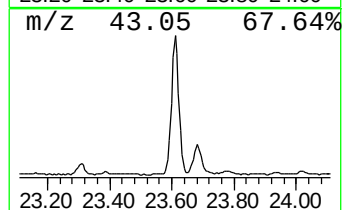
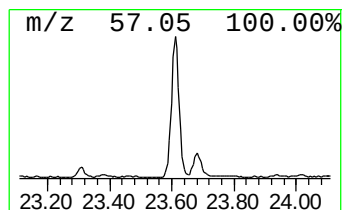
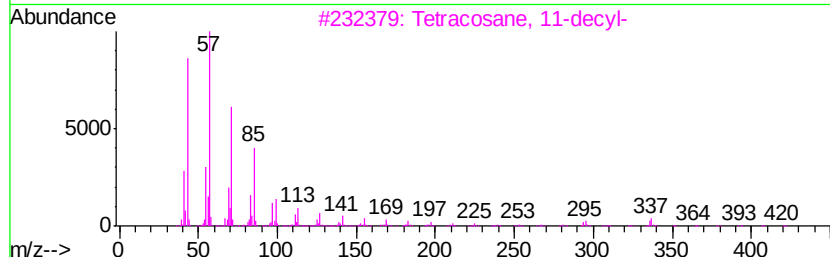
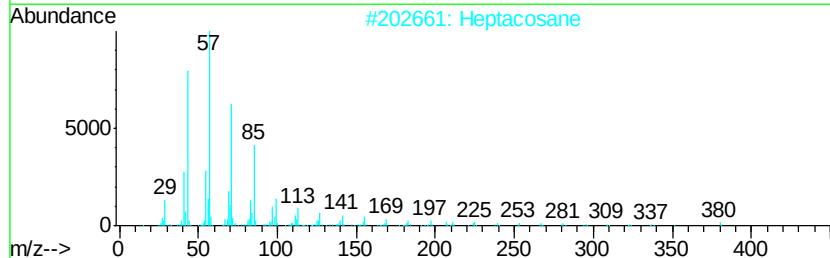
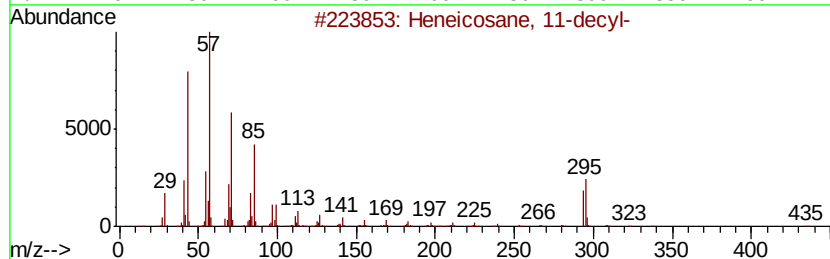
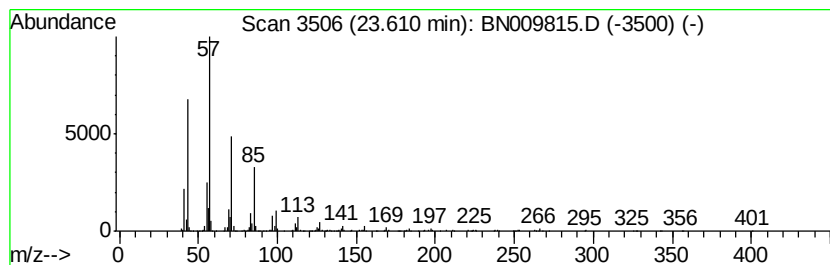
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.61	11.84 ng/ul	1148370	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
4		Octacosane	394	C28H58	000630-02-4	90
5		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

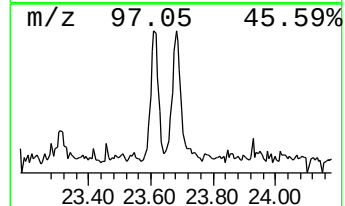
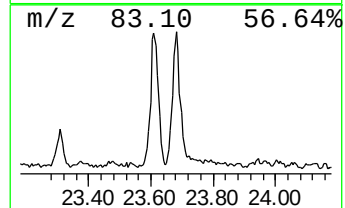
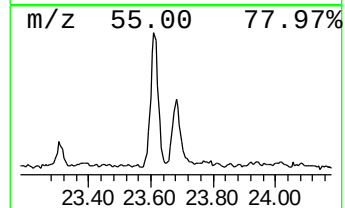
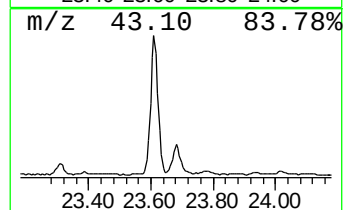
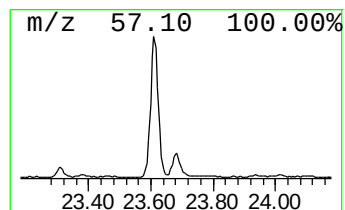
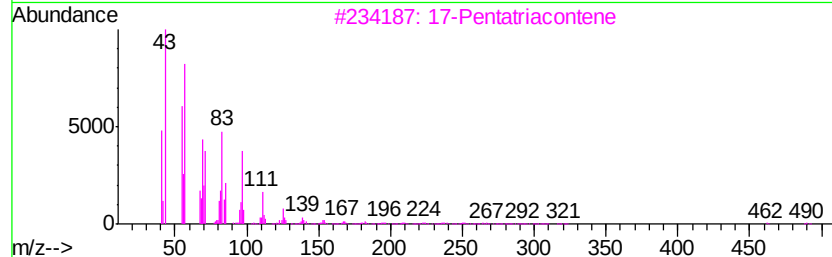
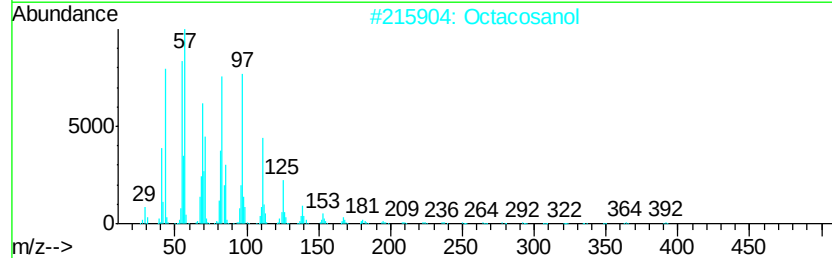
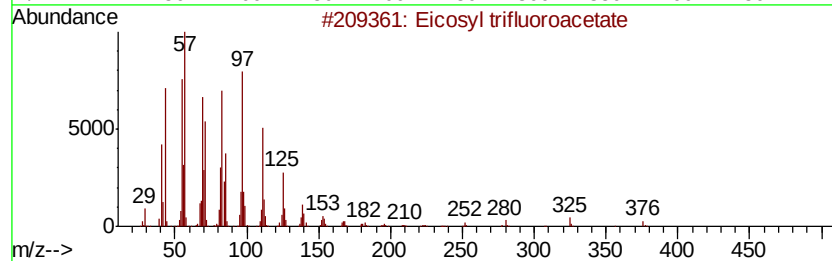
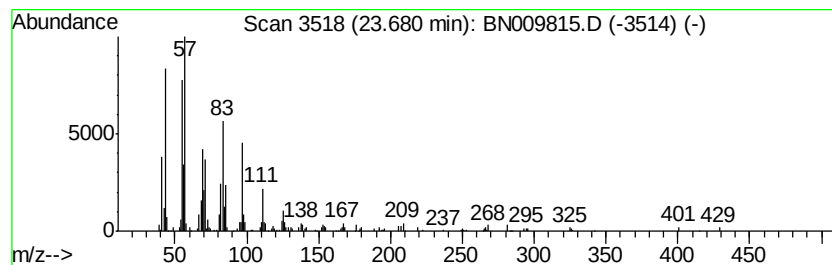
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Eicosyl trifluoroacetate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	3.73 ng/ul	361843	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91
2		Octacosanol	410	C28H58O	000557-61-9	91
3		17-Pentatriacontene	491	C35H70	006971-40-0	91
4		Heneicosyl trifluoroacetate	408	C23H43F3O2	1000351-76-5	91
5		Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

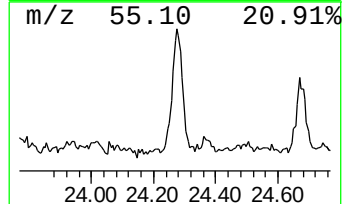
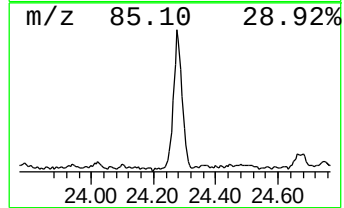
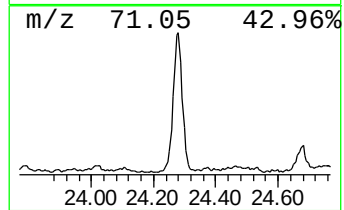
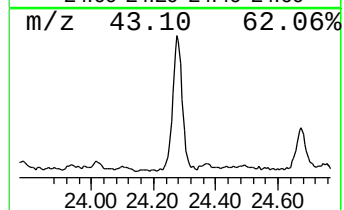
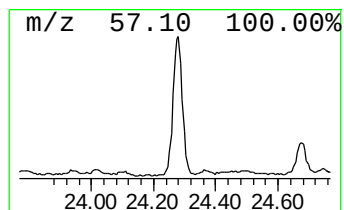
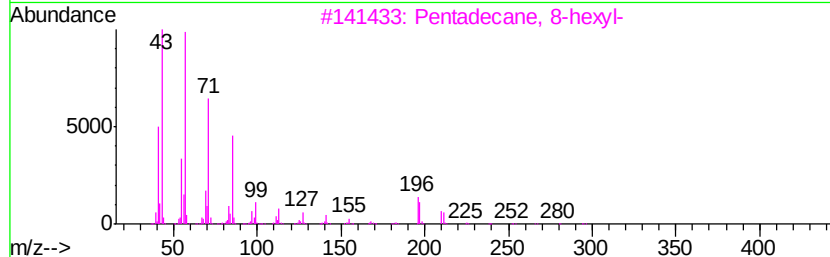
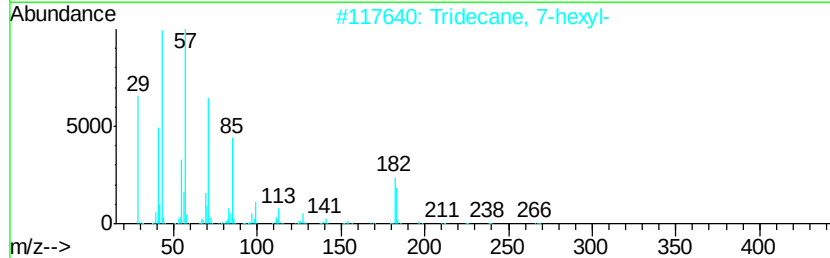
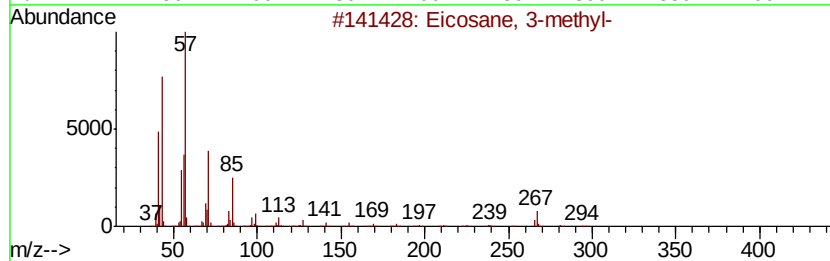
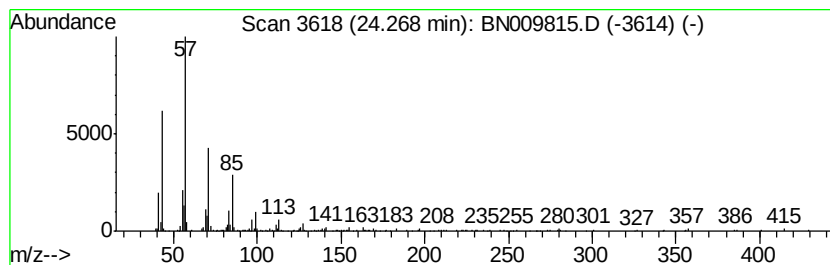
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	6.55 ng/ul	634831	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 3-methyl-	296	C21H44	006418-46-8	94
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

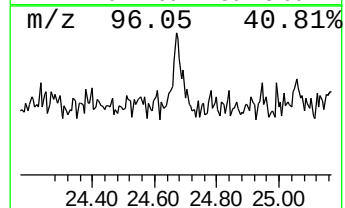
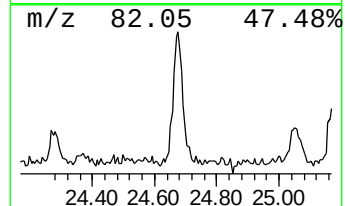
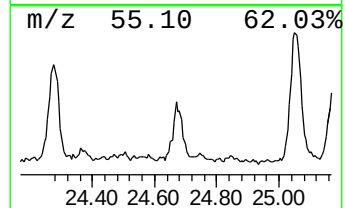
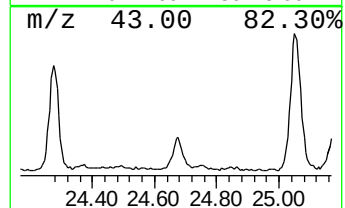
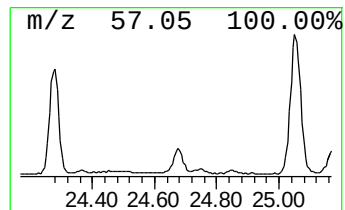
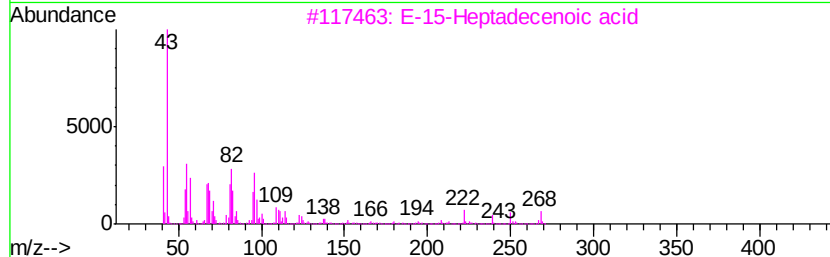
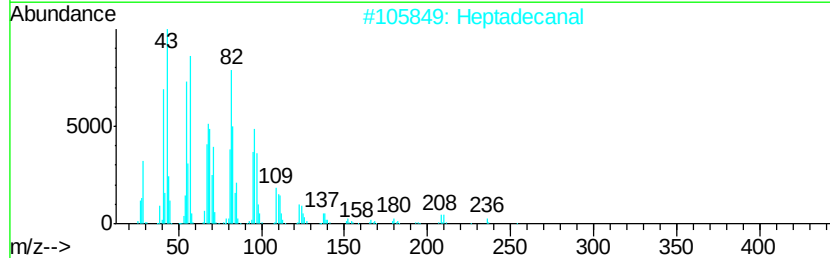
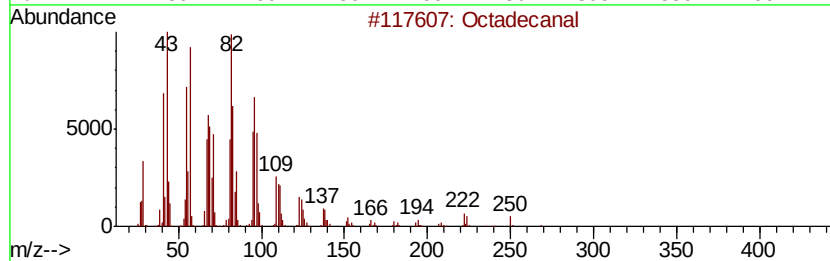
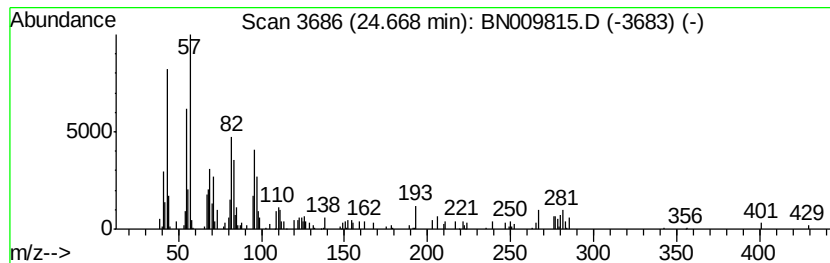
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octadecanal Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.67	2.53 ng/ul	245399	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanal	268	C18H36O	000638-66-4	92
2		Heptadecanal	254	C17H34O	1000376-70-0	58
3		E-15-Heptadecenoic acid	268	C17H32O2	1000130-98-1	55
4		Tetradecanal	212	C14H28O	000124-25-4	53
5		Octadecanal	268	C18H36O	000638-66-4	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

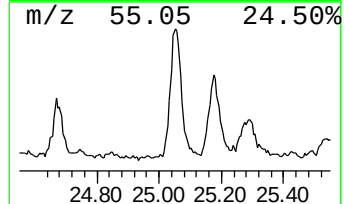
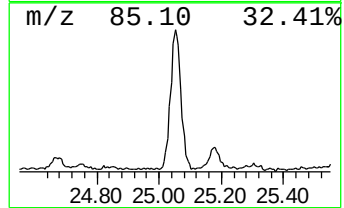
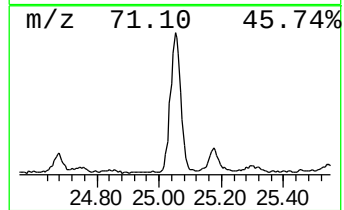
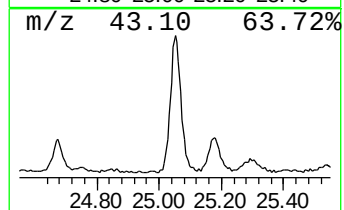
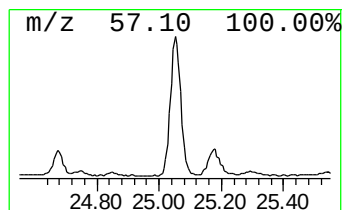
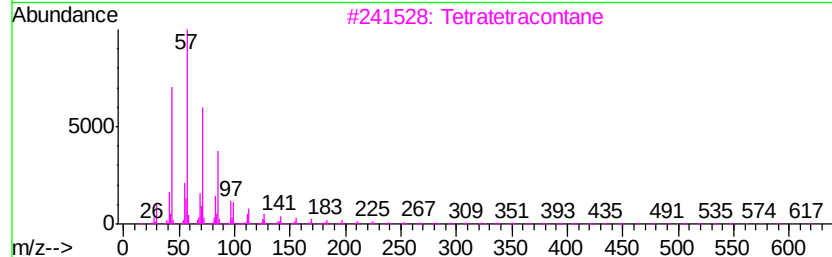
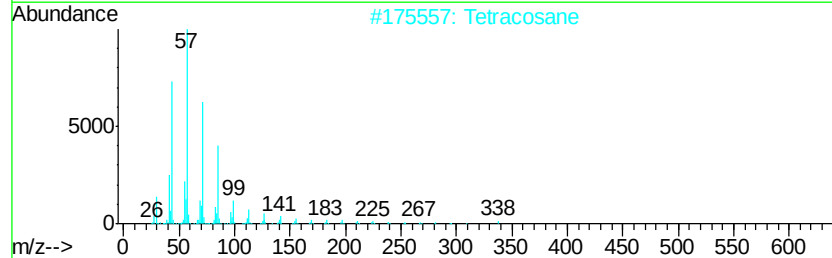
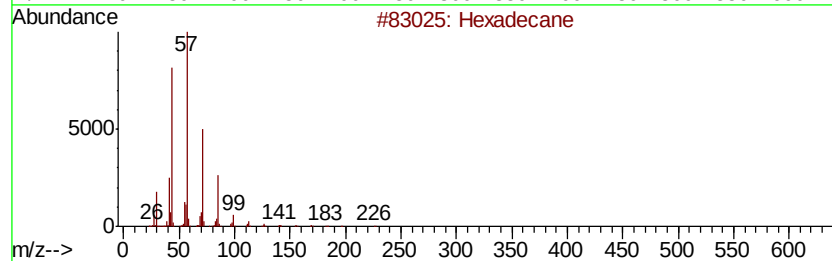
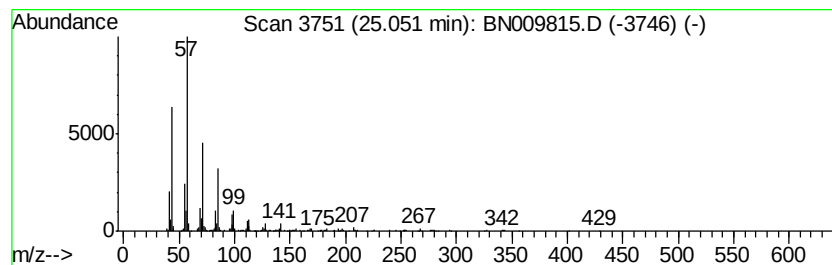
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.05	8.28 ng/ul	802410	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Tetradecane, 6,9-dimethyl-	226	C16H34	055045-13-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

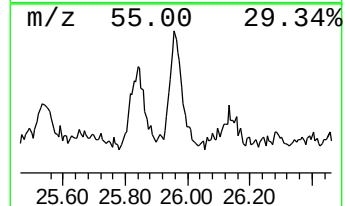
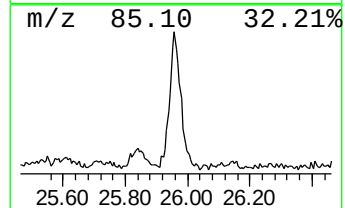
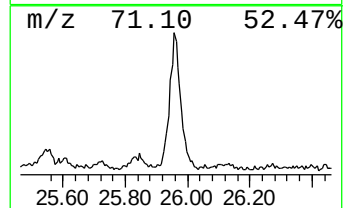
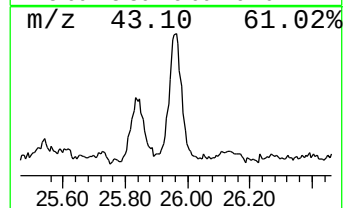
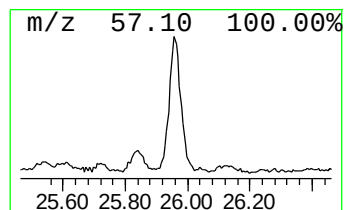
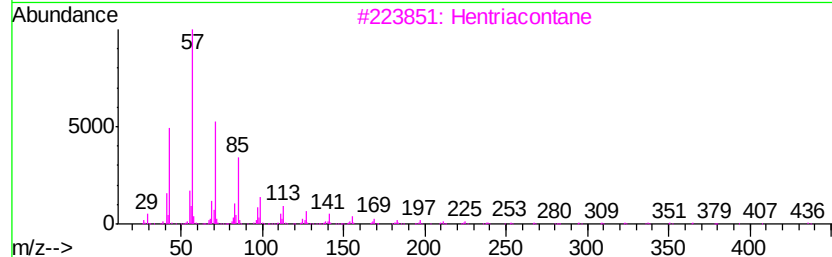
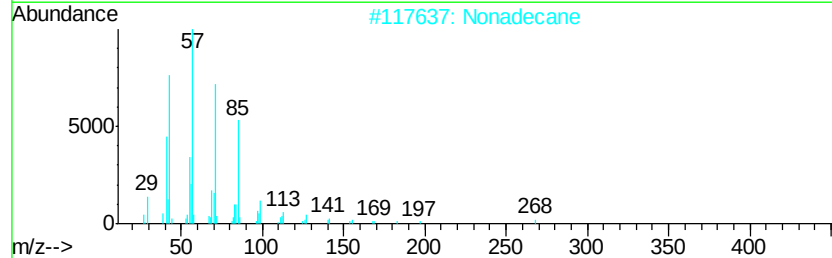
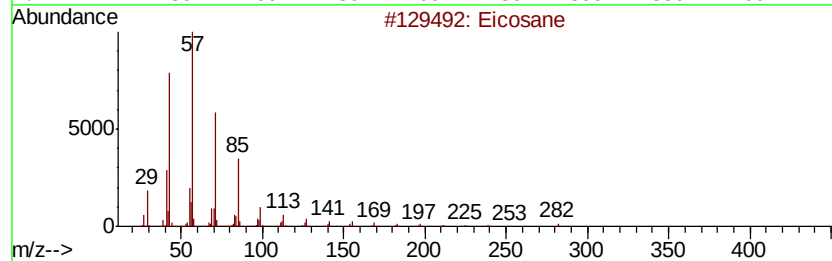
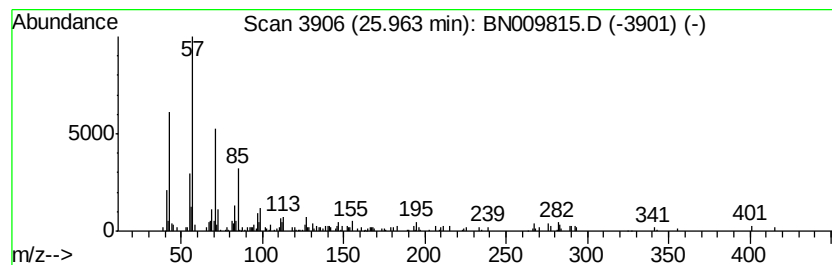
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.96	4.48 ng/ul	434253	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	90
2		Nonadecane	268	C19H40	000629-92-5	83
3		Hentriacontane	437	C31H64	000630-04-6	74
4		Heneicosane	296	C21H44	000629-94-7	74
5		Tetracosane	338	C24H50	000646-31-1	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

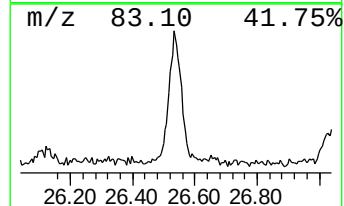
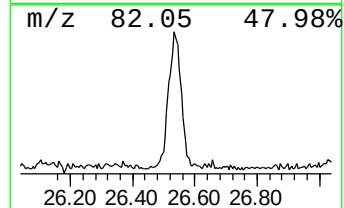
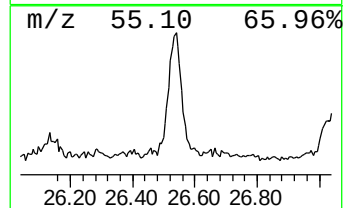
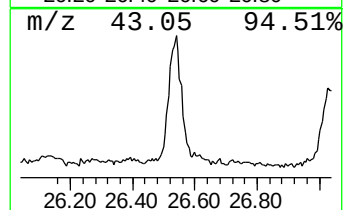
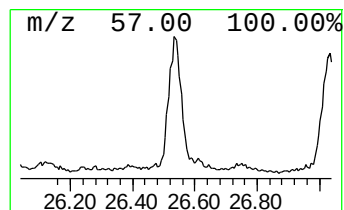
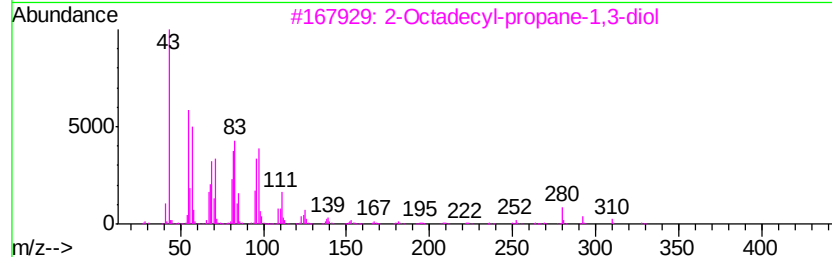
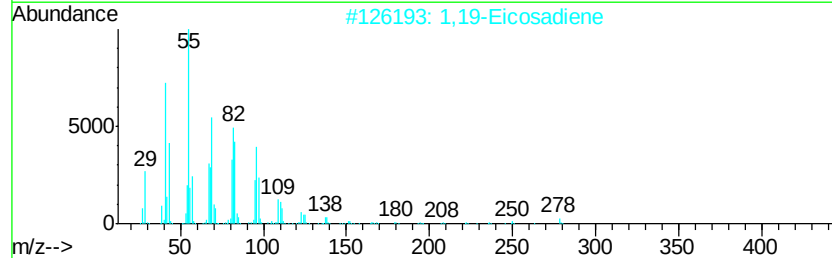
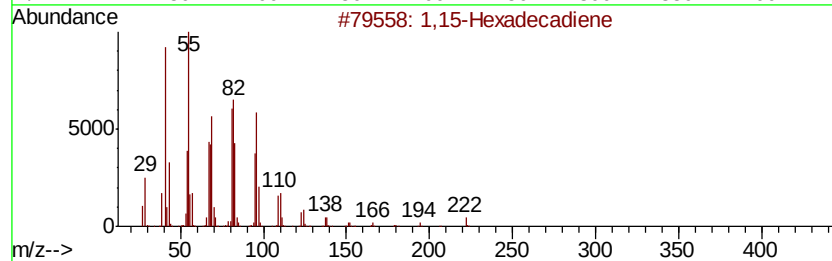
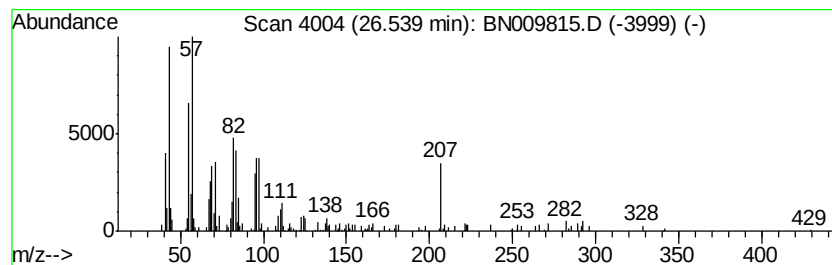
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 1,15-Hexadecadiene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.54	5.27 ng/ul	510943	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,15-Hexadecadiene	222	C16H30	021964-51-2	78
2		1,19-Eicosadiene	278	C20H38	014811-95-1	64
3		2-Octadecyl-propane-1,3-diol	328	C21H44O2	005337-61-1	58
4		1,13-Tetradecadiene	194	C14H26	021964-49-8	55
5		Cyclopentadecanol	226	C15H30O	004727-17-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009815.D
Acq On : 21 Feb 2020 19:43
Operator : CG/JU
Sample : L1535-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6P9

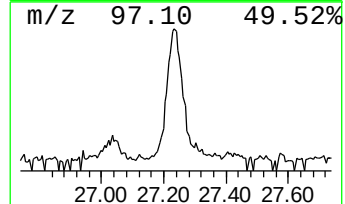
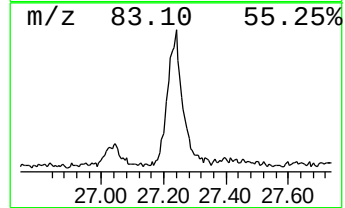
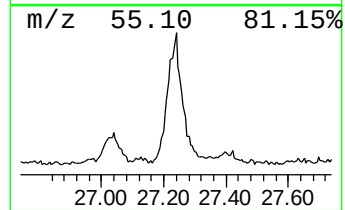
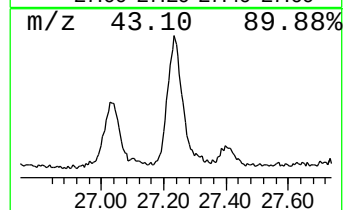
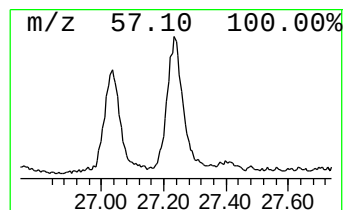
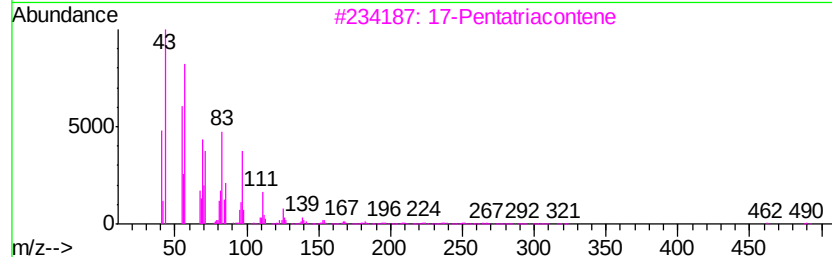
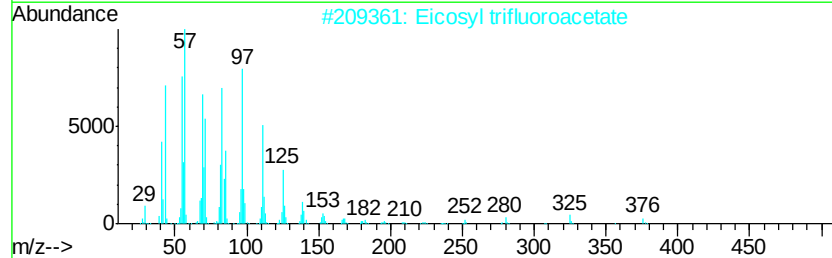
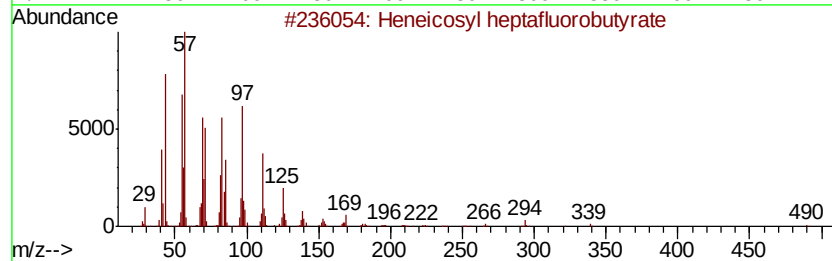
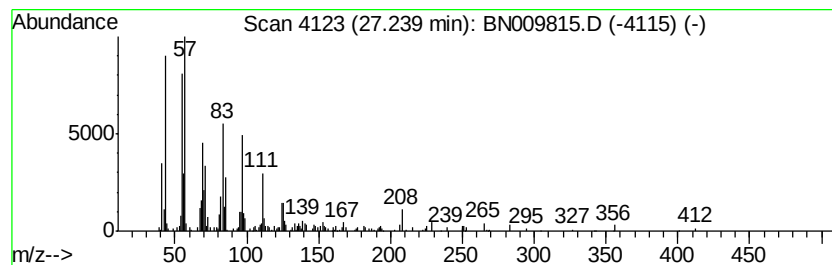
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 Heneicosyl heptafluorobutyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.24	7.40 ng/ul	717815	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	81
2		Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	74
3		17-Pentatriacontene	491	C35H70	006971-40-0	70
4		Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	70
5		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009815.D
 Acq On : 21 Feb 2020 19:43
 Operator : CG/JU
 Sample : L1535-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6P9

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
(DEL) Alkane: Str...	3.94	3.3	ng/ul	131012	1	7.39	786407	20.0
unknown-01	4.33	3.0	ng/ul	119441	1	7.39	786407	20.0
unknown-02	20.75	5.0	ng/ul	513296	5	21.00	2068390	20.0
Benzoic acid, 2-(...	20.80	3.9	ng/ul	405053	5	21.00	2068390	20.0
(DEL) Alkane: Str...	21.61	3.6	ng/ul	368676	5	21.00	2068390	20.0
(DEL) Alkane: Str...	22.05	3.6	ng/ul	371201	5	21.00	2068390	20.0
Oxirane, hexadecyl-	22.25	3.0	ng/ul	286163	6	23.10	1939280	20.0
(DEL) Alkane: Str...	23.61	11.8	ng/ul	1148370	6	23.10	1939280	20.0
Eicosyl trifluoro...	23.68	3.7	ng/ul	361843	6	23.10	1939280	20.0
(DEL) Alkane: Str...	24.27	6.5	ng/ul	634831	6	23.10	1939280	20.0
Octadecanal	24.67	2.5	ng/ul	245399	6	23.10	1939280	20.0
(DEL) Alkane: Str...	25.05	8.3	ng/ul	802410	6	23.10	1939280	20.0
(DEL) Alkane: Str...	25.96	4.5	ng/ul	434253	6	23.10	1939280	20.0
1,15-Hexadecadiene	26.54	5.3	ng/ul	510943	6	23.10	1939280	20.0
Heneicosyl heptaf...	27.24	7.4	ng/ul	717815	6	23.10	1939280	20.0