

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009830.D
 Acq On : 22 Feb 2020 05:15
 Operator : CG/JU
 Sample : L1535-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6R1

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	3.522	87	91	98	rVB	29811	43415	1.91%	0.141%
2	3.717	119	124	131	rVB	39025	54138	2.39%	0.176%
3	3.934	156	161	168	rBV	101051	130617	5.76%	0.426%
4	4.069	178	184	195	rVB7	11297	25260	1.11%	0.082%
5	4.322	223	227	233	rBV	87590	126180	5.57%	0.411%
6	4.587	269	272	276	rVV	36068	53488	2.36%	0.174%
7	4.617	276	277	293	rVB2	18561	32070	1.41%	0.104%
8	6.599	606	614	623	rVV	181425	332522	14.67%	1.083%
9	6.752	634	640	650	rBV	136223	228531	10.08%	0.745%
10	6.934	666	671	683	rBV	193762	317306	14.00%	1.034%
11	7.387	742	748	760	rVV	454209	750589	33.11%	2.445%
12	8.110	865	871	881	rBV	144897	270692	11.94%	0.882%
13	8.540	938	944	953	rBV	169148	308390	13.60%	1.005%
14	8.716	968	974	980	rBV4	37202	62890	2.77%	0.205%
15	8.975	1014	1018	1025	rVB	29900	42228	1.86%	0.138%
16	9.252	1059	1065	1082	rVB	138023	259504	11.45%	0.845%
17	9.787	1150	1156	1170	rBV	179447	360146	15.89%	1.173%
18	10.140	1208	1216	1222	rBV	671388	1072856	47.32%	3.495%
19	10.304	1237	1244	1258	rBV	91641	232114	10.24%	0.756%
20	11.693	1474	1480	1487	rBV2	76385	144395	6.37%	0.470%
21	11.822	1497	1502	1509	rVB3	12973	23176	1.02%	0.076%
22	12.869	1675	1680	1685	rVV4	11857	18479	0.82%	0.060%
23	13.351	1754	1762	1768	rBV3	11183	19623	0.87%	0.064%
24	13.457	1775	1780	1786	rVV	401193	575710	25.39%	1.876%
25	13.504	1786	1788	1799	rVV	33412	52015	2.29%	0.169%
26	13.716	1818	1824	1835	rBV	458734	685550	30.24%	2.234%
27	14.028	1871	1877	1884	rVV	935934	1380932	60.91%	4.499%
28	14.098	1884	1889	1895	rVV	32012	54869	2.42%	0.179%
29	14.287	1916	1921	1935	rBV2	70516	184818	8.15%	0.602%
30	14.445	1943	1948	1954	rVV2	23403	34443	1.52%	0.112%
31	15.034	2042	2048	2054	rBV	559705	826733	36.47%	2.694%
32	15.092	2054	2058	2066	rVB2	36838	60705	2.68%	0.198%
33	15.198	2071	2076	2083	rBV	120302	212911	9.39%	0.694%
34	15.539	2129	2134	2144	rVV4	10845	24995	1.10%	0.081%

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35	15.639	2147	2151	2157	rVB4	17386	26074	1.15%	0.085%
36	15.787	2170	2176	2180	rBV5	12761	24377	1.08%	0.079%
37	16.457	2284	2290	2297	rVB4	20036	35274	1.56%	0.115%
38	16.581	2308	2311	2314	rBV3	14182	23460	1.03%	0.076%
39	16.786	2341	2346	2350	rVV	1195287	1600744	70.61%	5.215%
40	16.828	2350	2353	2358	rVV	464756	620871	27.39%	2.023%
41	16.886	2358	2363	2367	rVV	575573	818791	36.11%	2.668%
42	16.922	2367	2369	2377	rVB	97746	125817	5.55%	0.410%
43	17.204	2412	2417	2422	rBV	32530	52148	2.30%	0.170%
44	17.669	2491	2496	2500	rVV	64112	92768	4.09%	0.302%
45	17.716	2500	2504	2511	rVV	112191	156478	6.90%	0.510%
46	17.798	2511	2518	2522	rVV6	22194	51116	2.25%	0.167%
47	17.857	2522	2528	2532	rVV2	90611	155260	6.85%	0.506%
48	17.898	2532	2535	2541	rVB2	46904	66393	2.93%	0.216%
49	18.175	2577	2582	2587	rVV	45074	66268	2.92%	0.216%
50	18.222	2587	2590	2596	rVB4	24715	35513	1.57%	0.116%
51	18.422	2621	2624	2628	rVV3	17184	24368	1.07%	0.079%
52	18.475	2630	2633	2637	rVV2	16217	20748	0.92%	0.068%
53	18.516	2637	2640	2646	rVB5	16122	23293	1.03%	0.076%
54	18.598	2648	2654	2659	rBV	50114	88205	3.89%	0.287%
55	18.657	2659	2664	2668	rVV3	45323	70258	3.10%	0.229%
56	18.739	2674	2678	2684	rBV5	33765	62786	2.77%	0.205%
57	18.857	2693	2698	2706	rVB	661019	859375	37.91%	2.800%
58	18.939	2708	2712	2714	rBV4	12159	20844	0.92%	0.068%
59	19.016	2722	2725	2727	rBV4	19085	23384	1.03%	0.076%
60	19.104	2738	2740	2746	rVB4	20749	22358	0.99%	0.073%
61	19.192	2750	2755	2758	rVV2	857114	1223255	53.95%	3.985%
62	19.222	2758	2760	2770	rVV	579987	727829	32.10%	2.371%
63	19.304	2772	2774	2781	rVB3	25805	43473	1.92%	0.142%
64	19.416	2790	2793	2800	rVB2	29922	44218	1.95%	0.144%
65	19.557	2810	2817	2826	rBV5	47010	150355	6.63%	0.490%
66	19.698	2836	2841	2842	rBV4	42234	51641	2.28%	0.168%
67	19.733	2844	2847	2853	rVB	78089	112116	4.95%	0.365%
68	19.786	2853	2856	2861	rVB2	35655	34416	1.52%	0.112%
69	19.833	2861	2864	2868	rBV2	42840	55006	2.43%	0.179%
70	19.892	2868	2874	2877	rBV2	75545	112999	4.98%	0.368%
71	19.974	2885	2888	2894	rBV7	12969	18813	0.83%	0.061%

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Title : SVOA CALIBRATION

72	20.027	2894	2897	2902	rBV	42855	53942	2.38%	0.176%
73	20.075	2902	2905	2909	rBV	41027	54786	2.42%	0.178%
74	20.163	2917	2920	2924	rBV6	12386	22827	1.01%	0.074%
75	20.292	2938	2942	2945	rBV4	25916	30686	1.35%	0.100%
76	20.492	2973	2976	2983	rVB2	54297	79773	3.52%	0.260%
77	20.574	2988	2990	2995	rVB6	29879	32975	1.45%	0.107%
78	20.651	2999	3003	3006	rVV	51012	71450	3.15%	0.233%
79	20.692	3006	3010	3014	rVV2	116006	198014	8.73%	0.645%
80	20.745	3015	3019	3024	rVV3	422876	649840	28.66%	2.117%
81	20.804	3024	3029	3037	rVB2	320457	470647	20.76%	1.533%
82	21.004	3056	3063	3067	rBV2	1530885	2267181	100.00%	7.387%
83	21.039	3067	3069	3080	rVB	326148	397704	17.54%	1.296%
84	21.157	3087	3089	3092	rBV2	32563	27761	1.22%	0.090%
85	21.192	3092	3095	3098	rBV	102038	100646	4.44%	0.328%
86	21.545	3153	3155	3159	rVB	67546	65742	2.90%	0.214%
87	21.616	3162	3167	3172	rVV2	270372	429282	18.93%	1.399%
88	22.039	3235	3239	3248	rVB	233508	333641	14.72%	1.087%
89	22.251	3272	3275	3281	rVB2	233234	284927	12.57%	0.928%
90	22.510	3311	3319	3322	rBV2	667536	1307046	57.65%	4.258%
91	22.545	3322	3325	3332	rVB	480321	729808	32.19%	2.378%
92	22.927	3386	3390	3393	rBV	139050	207691	9.16%	0.677%
93	22.974	3393	3398	3402	rVV	543416	897443	39.58%	2.924%
94	23.021	3402	3406	3412	rVB2	441424	743707	32.80%	2.423%
95	23.104	3413	3420	3426	rBV	975133	1705193	75.21%	5.556%
96	23.310	3451	3455	3459	rVB	111866	165921	7.32%	0.541%
97	23.610	3500	3506	3512	rVB	605941	1010249	44.56%	3.291%
98	23.680	3513	3518	3529	rVB	321728	575964	25.40%	1.877%
99	24.274	3614	3619	3626	rVB	208443	451838	19.93%	1.472%
100	25.051	3746	3751	3759	rVB3	258361	582814	25.71%	1.899%

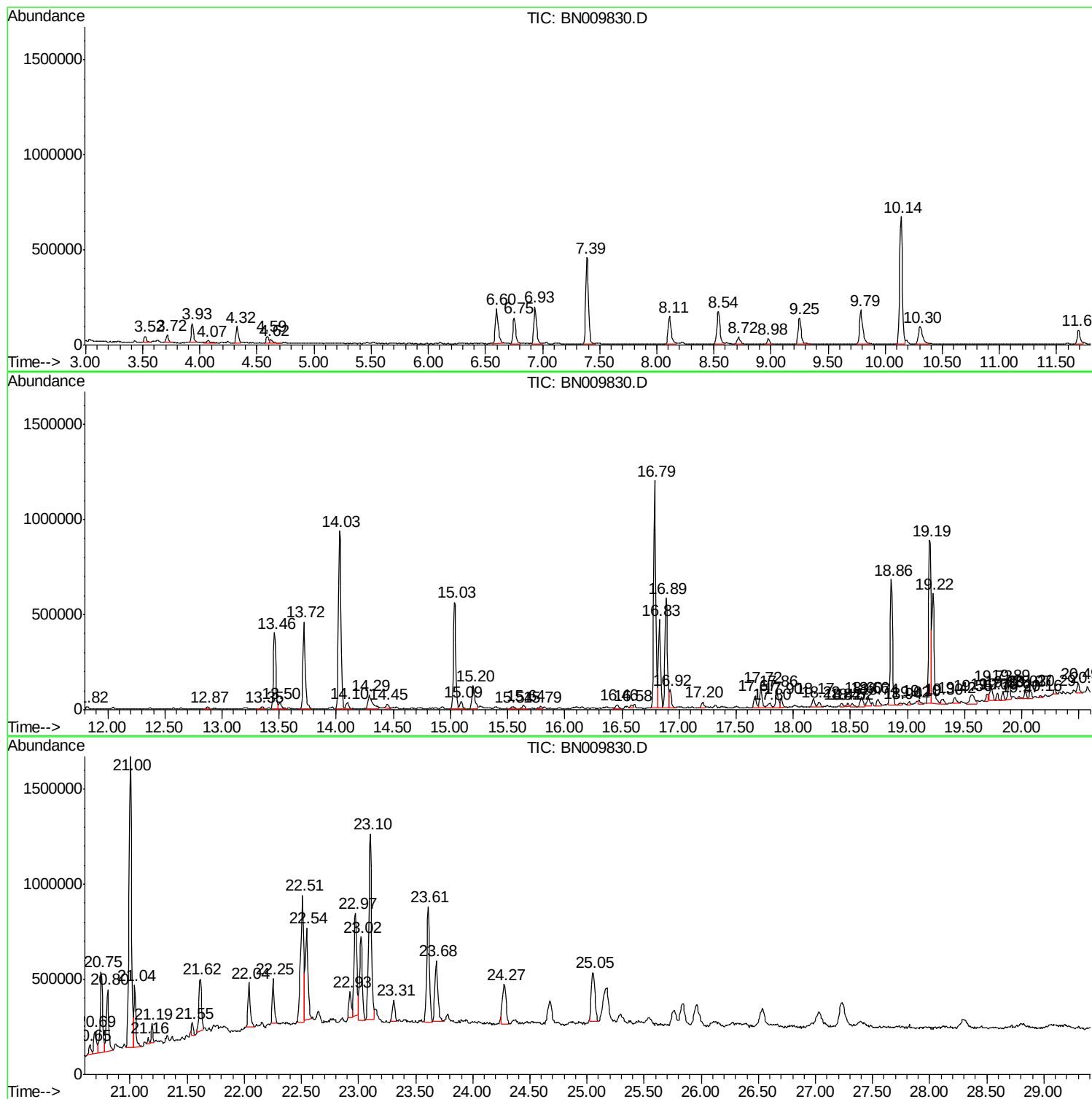
Sum of corrected areas: 30692880

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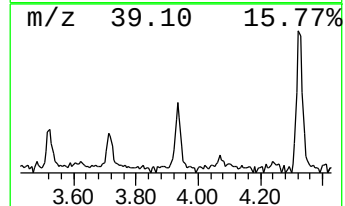
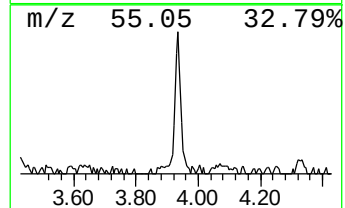
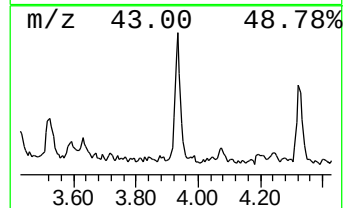
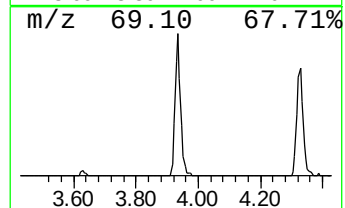
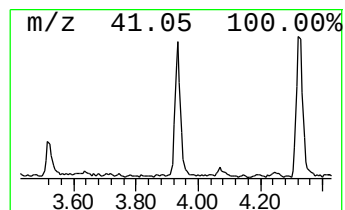
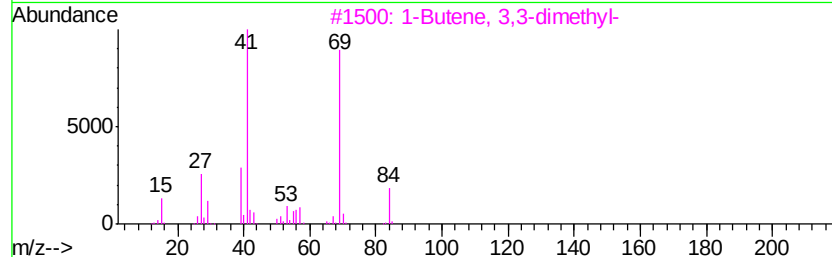
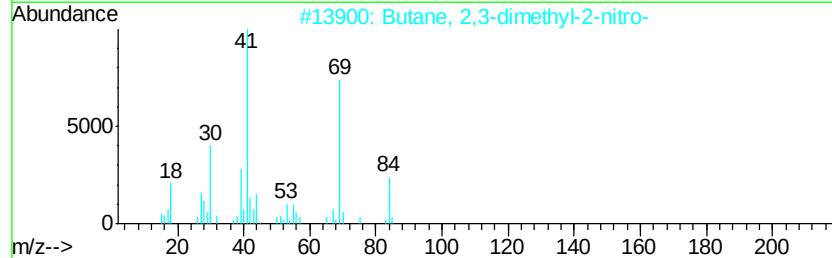
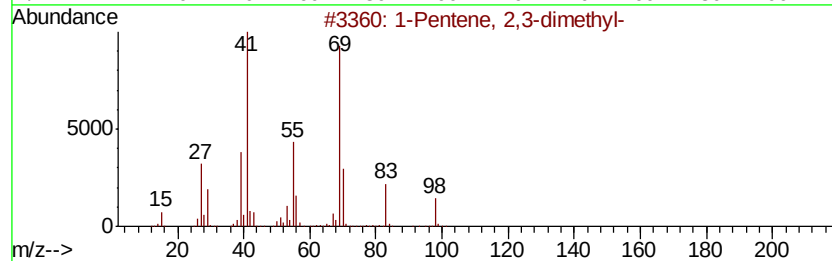
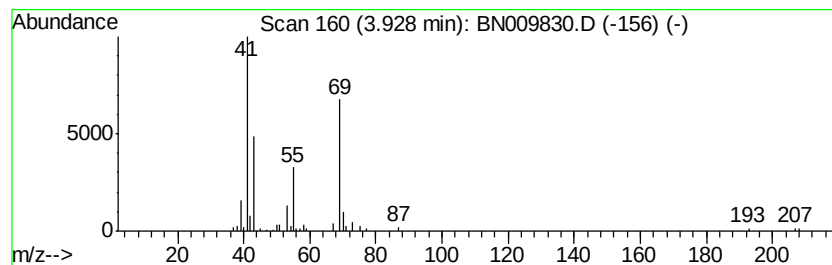
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.93	3.48 ng/ul	130617	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	38
2			Butane, 2,3-dimethyl-2-nitro-	131	C6H13NO2	034075-28-0	38
3			1-Butene, 3,3-dimethyl-	84	C6H12	000558-37-2	38
4			3-Methyl-3-nitrobut-1-ene	115	C5H9NO2	001809-67-2	38
5			Butane, 1-isocyano-	83	C5H9N	002769-64-4	25



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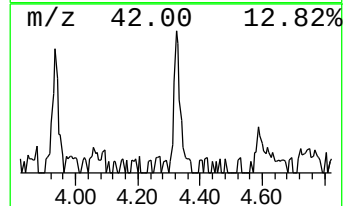
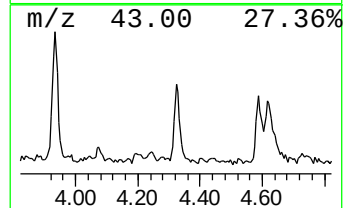
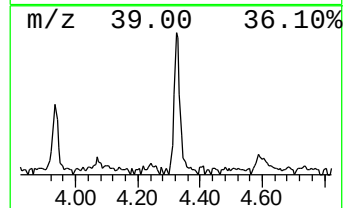
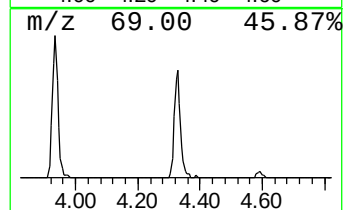
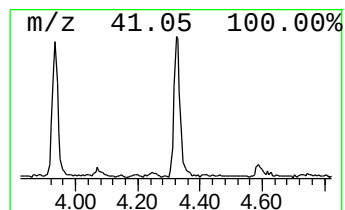
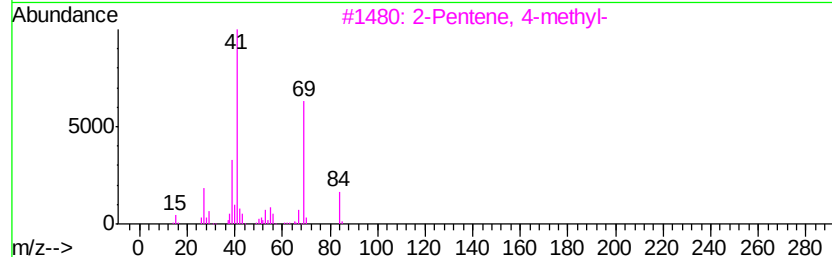
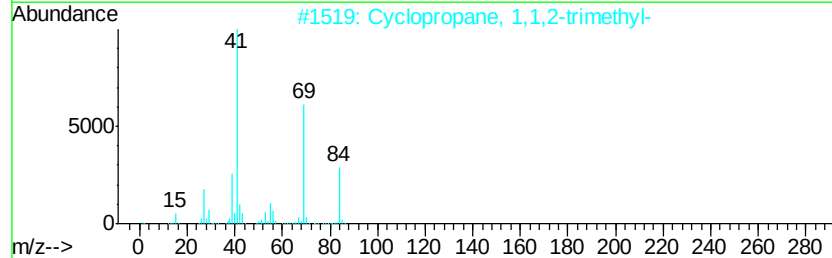
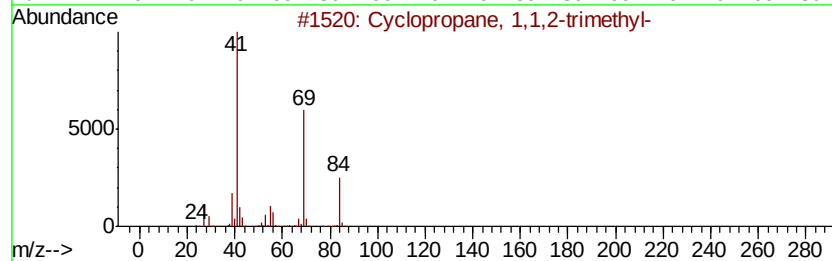
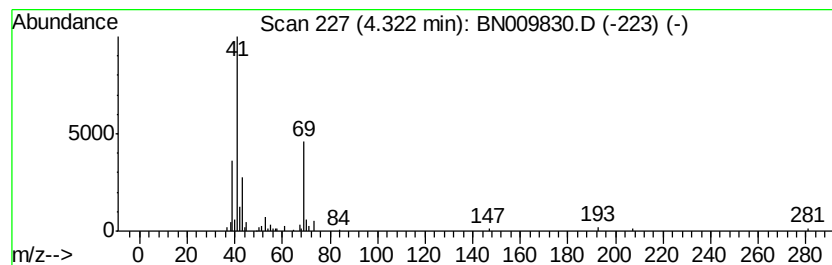
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic4.32 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.32	3.36 ng/ul	126180	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1,1,2-trimethyl-	84	C6H12	004127-45-1	42
2		Cyclopropane, 1,1,2-trimethyl-	84	C6H12	004127-45-1	40
3		2-Pentene, 4-methyl-	84	C6H12	004461-48-7	33
4		2-Pentene, 4-methyl-	84	C6H12	004461-48-7	33
5		2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	32



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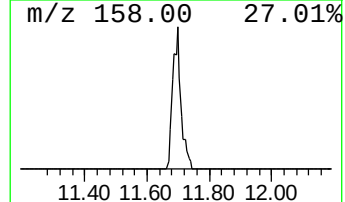
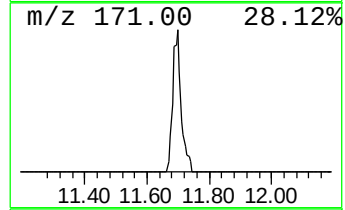
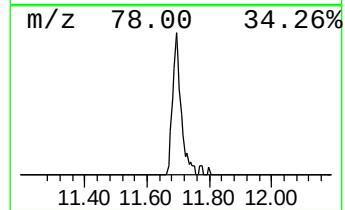
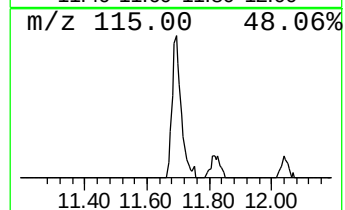
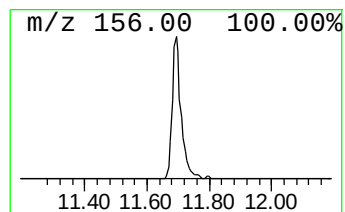
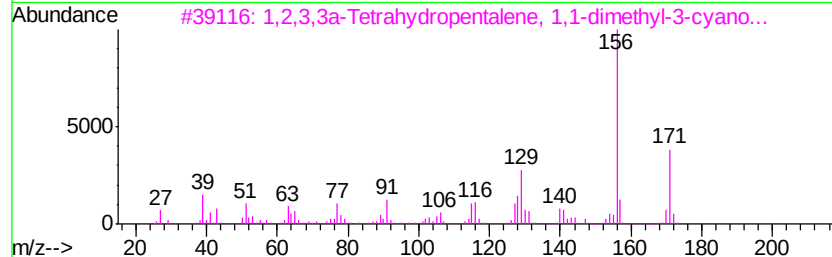
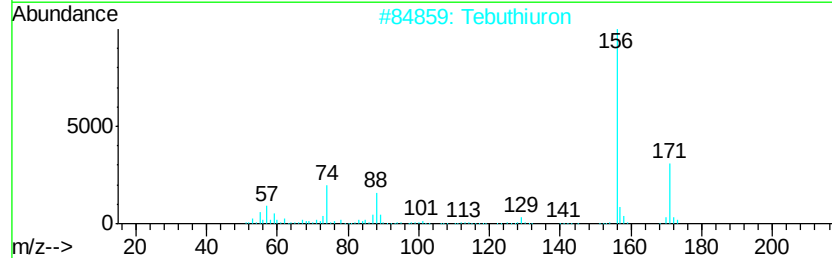
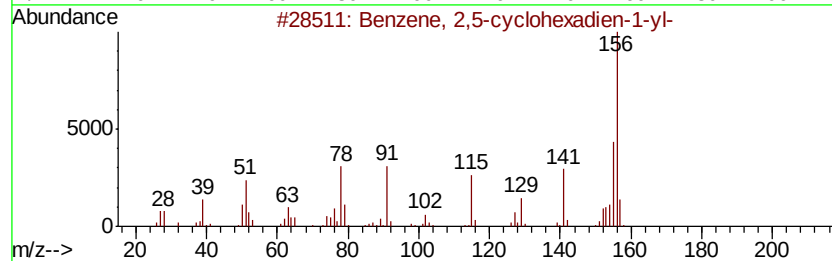
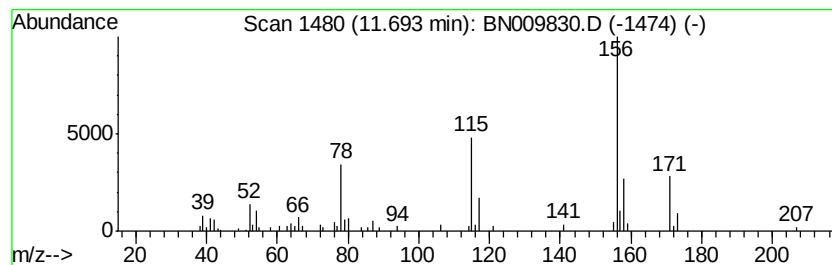
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.69	2.69 ng/ul	144395	Naphthalene-d8	10.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	38
2		Tebuthiuron	228	C9H16N4OS	034014-18-1	37
3		1,2,3,3a-Tetrahydropentalene, 1,...	171	C12H13N	1000217-17-0	32
4		Quinoline, 8-propyl-	171	C12H13N	007661-53-2	32
5		1-Naphthalenemethanamine, .alpha...	171	C12H13N	003886-70-2	28



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Data File : BN009830.D
Acq On : 22 Feb 2020 05:15
Operator : CG/JU
Sample : L1535-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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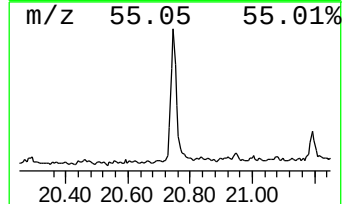
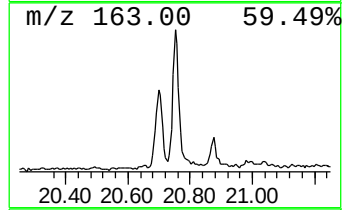
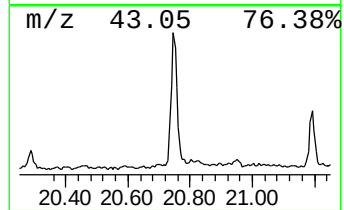
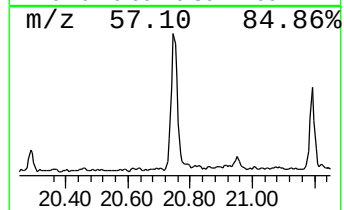
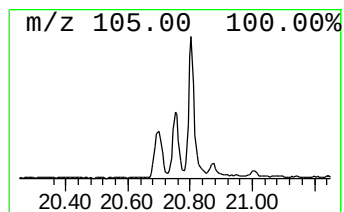
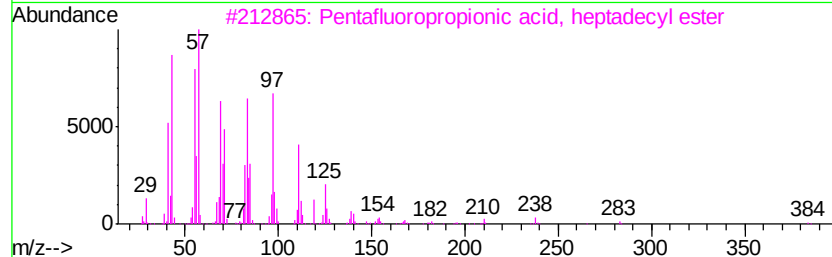
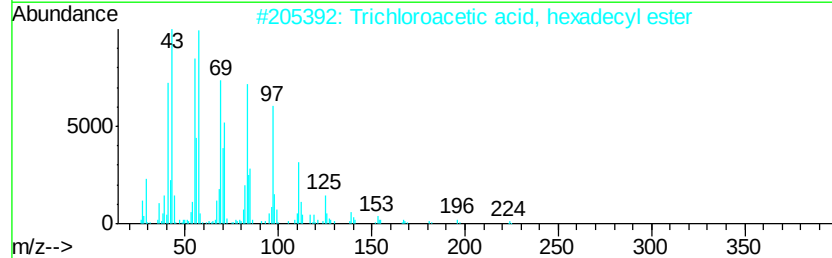
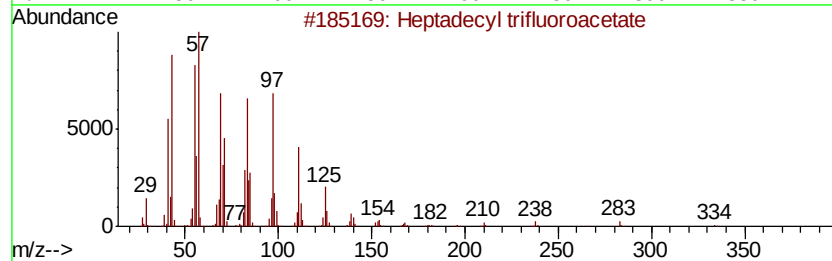
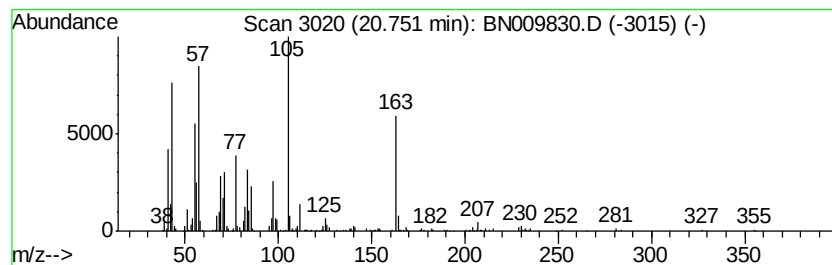
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	5.73 ng/ul	649840	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	49
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	49
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	46
4		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	46
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009830.D
Acq On : 22 Feb 2020 05:15
Operator : CG/JU
Sample : L1535-13
Misc :
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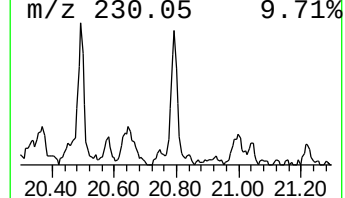
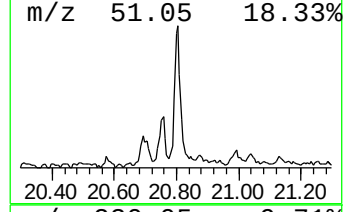
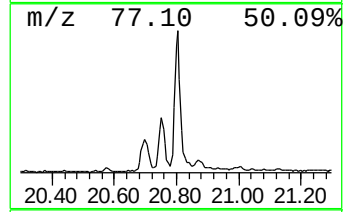
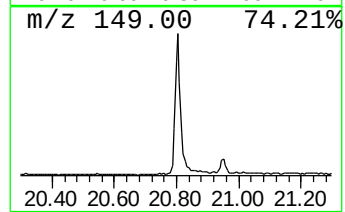
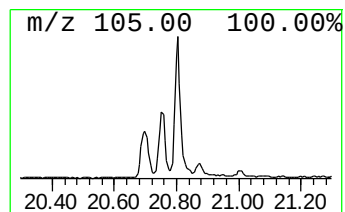
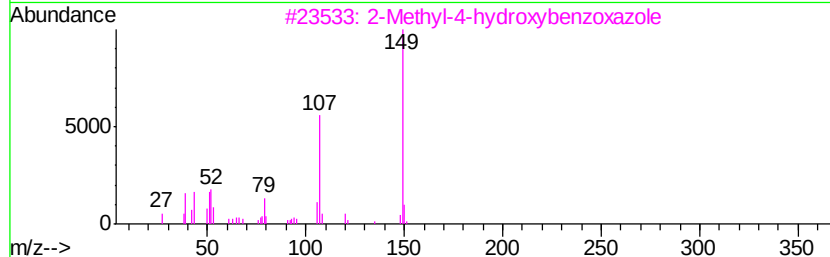
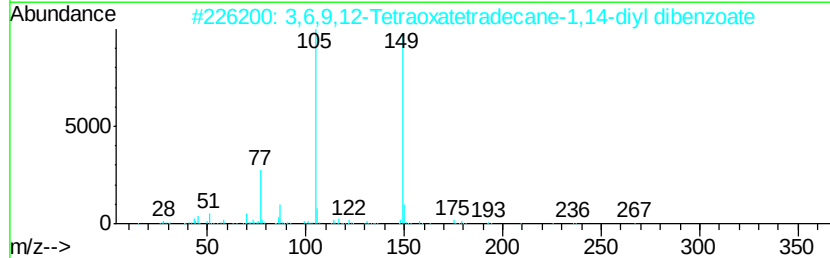
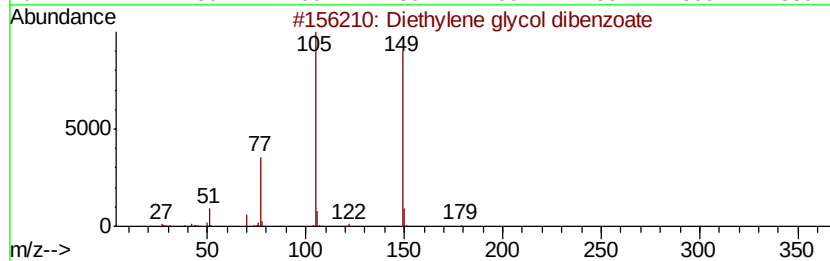
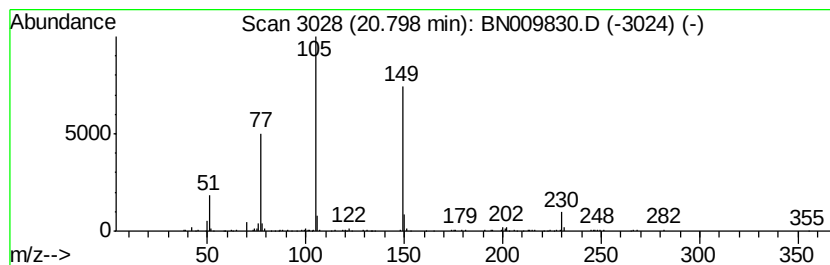
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Diethylene glycol dibenzoate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.80	4.15 ng/ul	470647	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	59
2		3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	50
3		2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	43
4		1,3,4-Oxadiazin-6-one, 5-isoprop...	216	C12H12N2O2	173973-78-9	35
5		Isopropyl phenyl ketone	148	C10H12O	000611-70-1	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009830.D
Acq On : 22 Feb 2020 05:15
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Sample : L1535-13
Misc :
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ClientSampleId :
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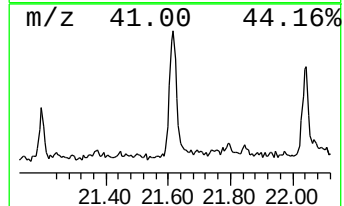
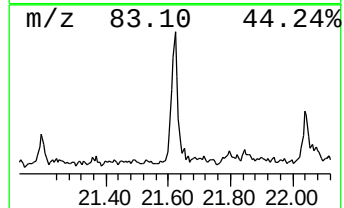
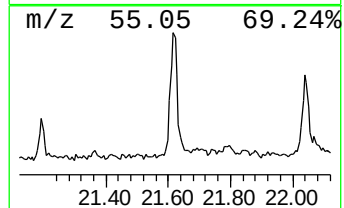
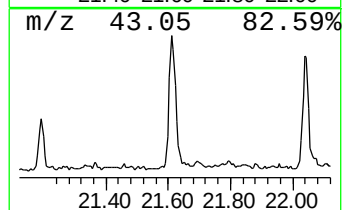
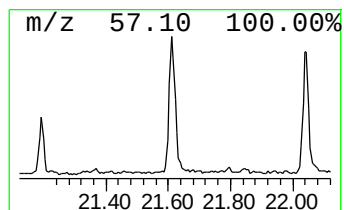
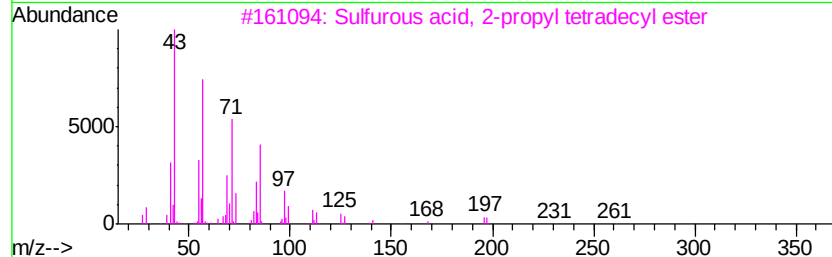
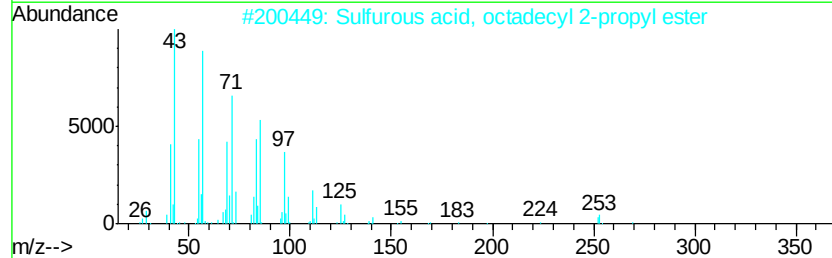
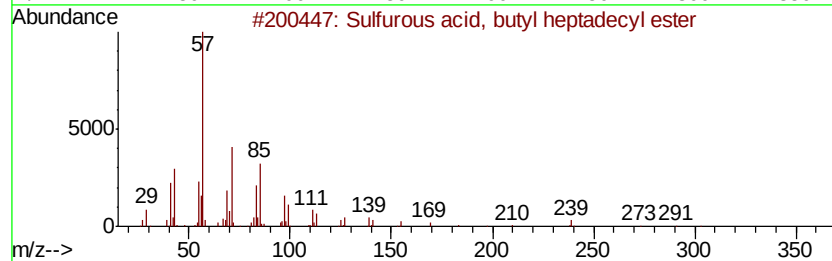
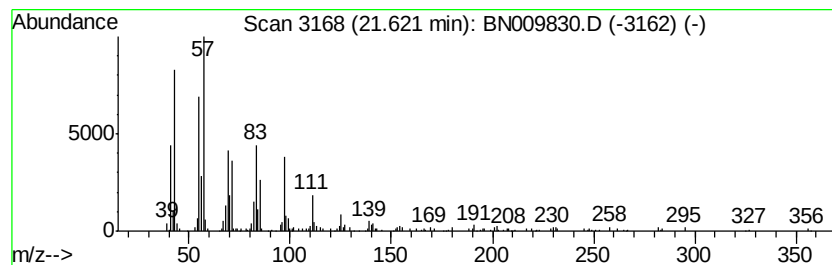
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Sulfurous acid, butyl hepta... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.62	3.79 ng/ul	429282	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	86
2		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	72
3		Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	68
4		Octacosane	394	C28H58	000630-02-4	58
5		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009830.D
Acq On : 22 Feb 2020 05:15
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Sample : L1535-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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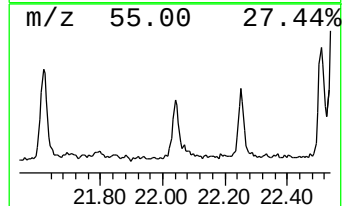
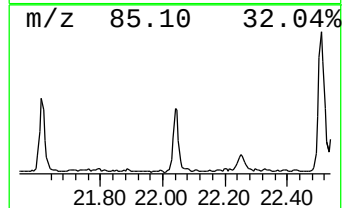
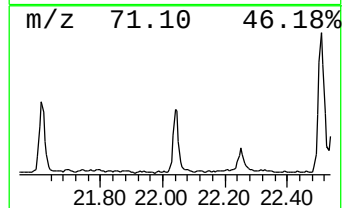
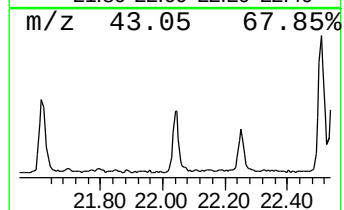
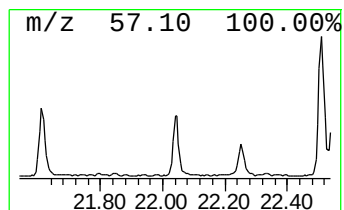
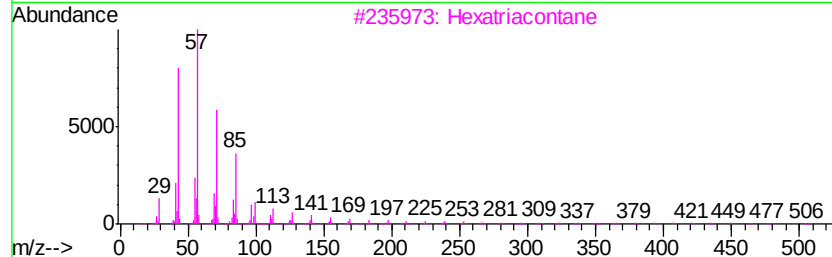
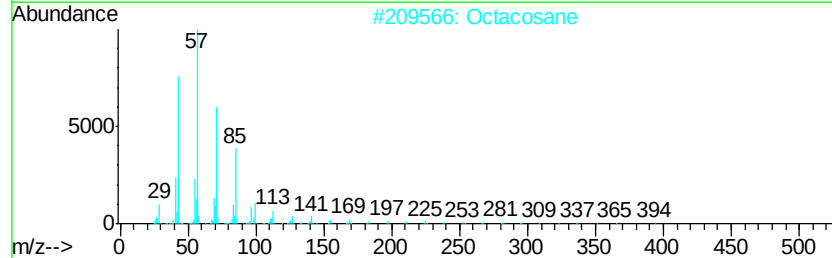
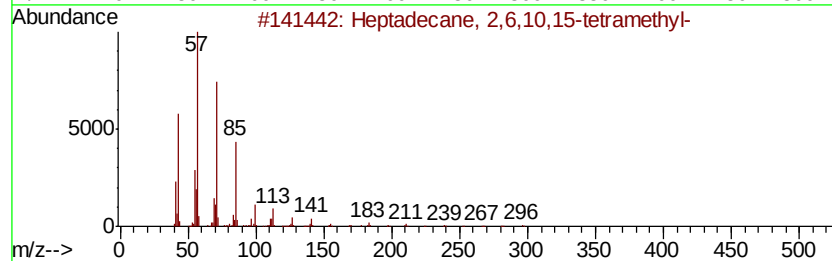
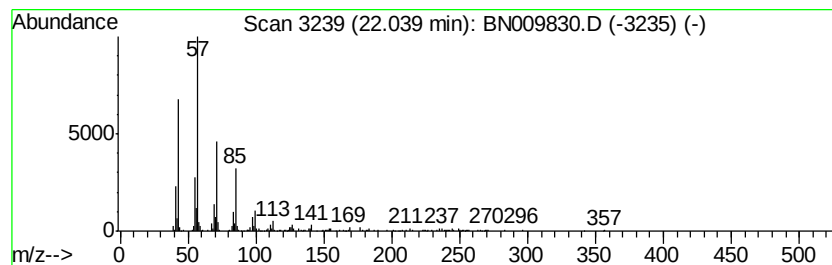
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	2.94 ng/ul	333641	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2		Octacosane	394	C28H58	000630-02-4	90
3		Hexatriacontane	507	C36H74	000630-06-8	87
4		Eicosane	282	C20H42	000112-95-8	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
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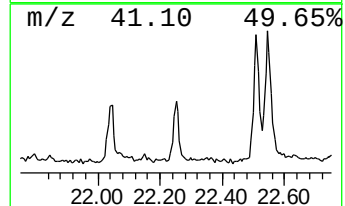
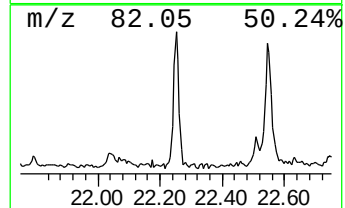
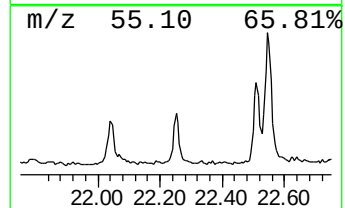
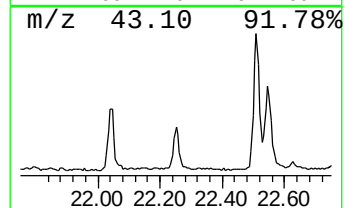
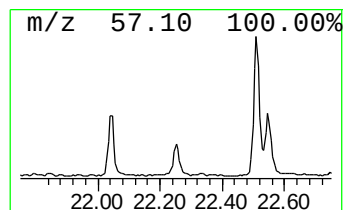
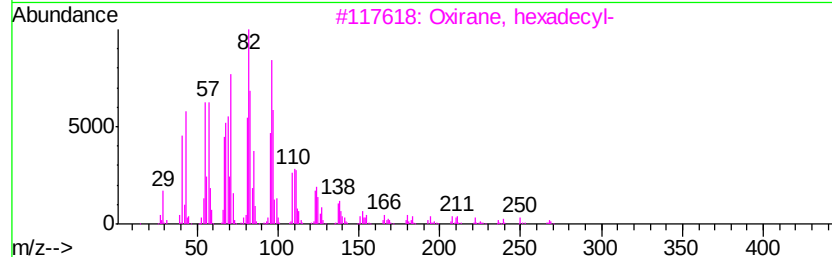
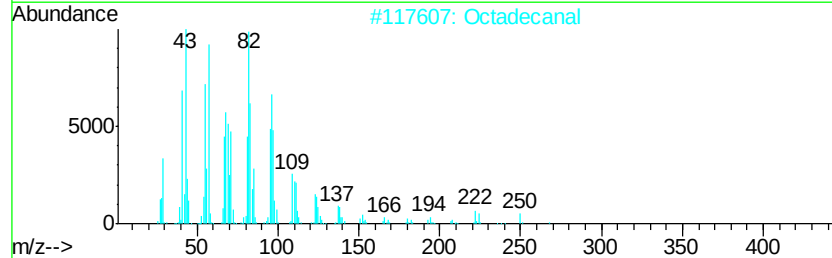
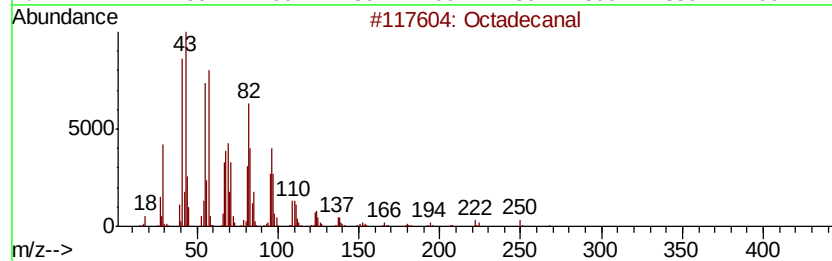
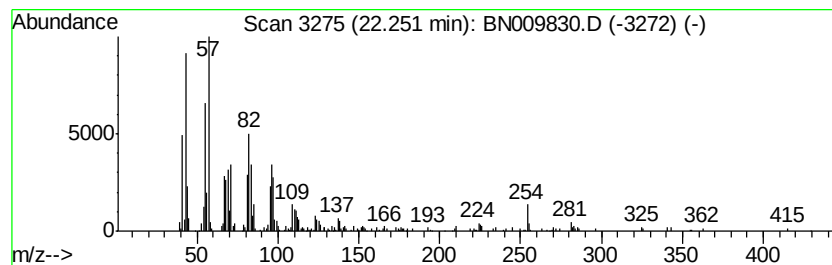
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.25	3.34 ng/ul	284927	Perylene-d12		23.10	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal		268	C18H36O	000638-66-4	95
2	Octadecanal		268	C18H36O	000638-66-4	93
3	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	93
4	Oxirane, heptadecyl-		282	C19H38O	067860-04-2	91
5	Octadecanal		268	C18H36O	000638-66-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
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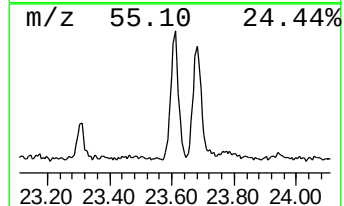
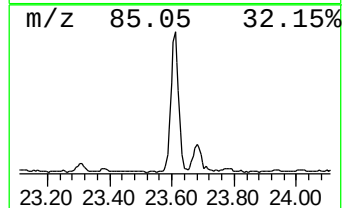
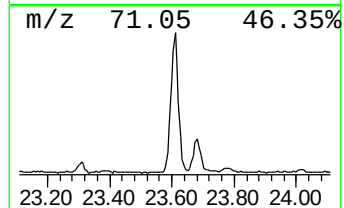
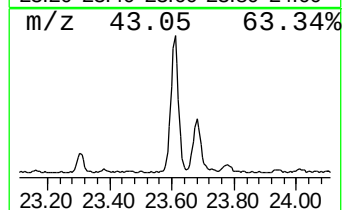
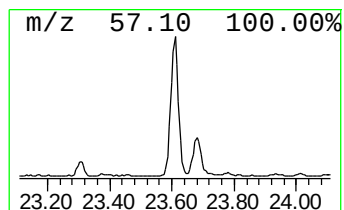
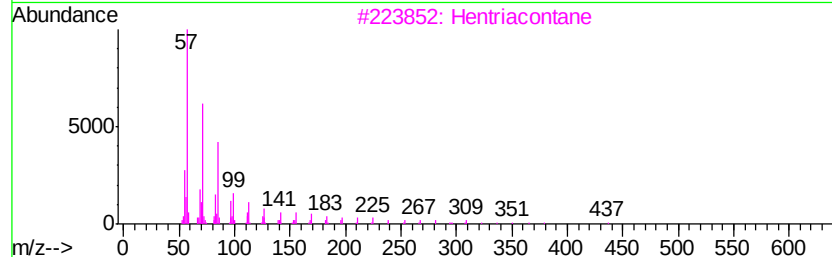
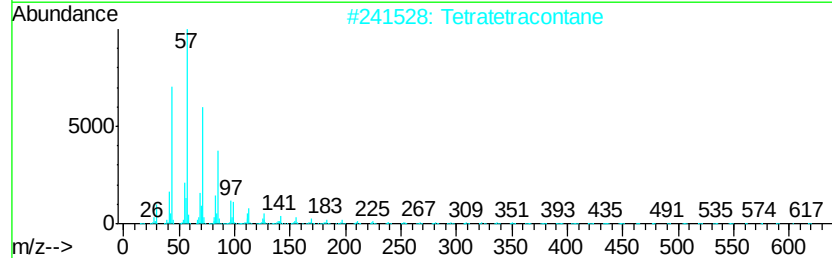
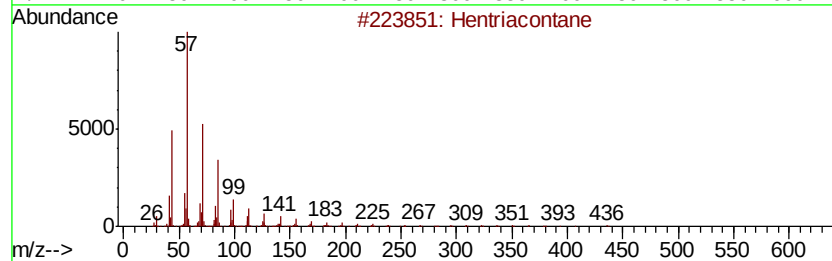
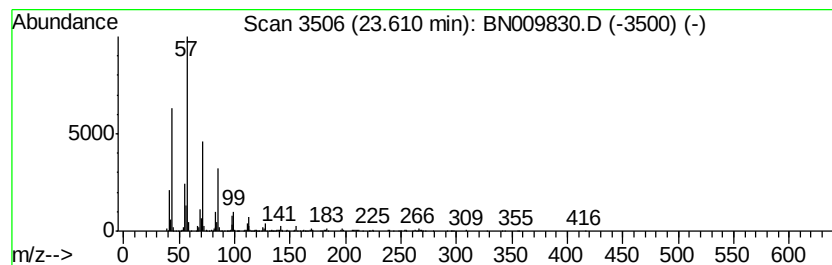
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.61	11.85 ng/ul	1010250	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	91
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Hentriacontane	437	C31H64	000630-04-6	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009830.D
Acq On : 22 Feb 2020 05:15
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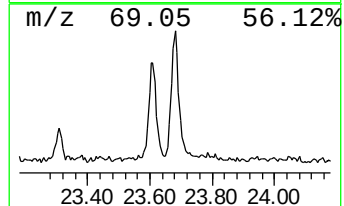
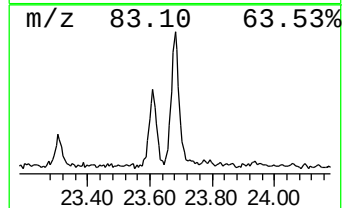
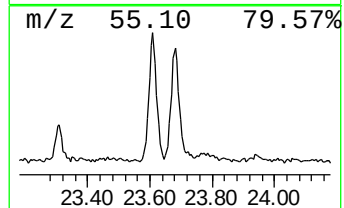
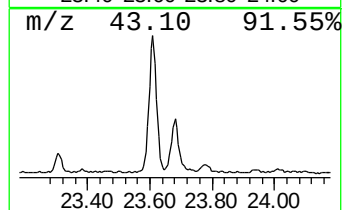
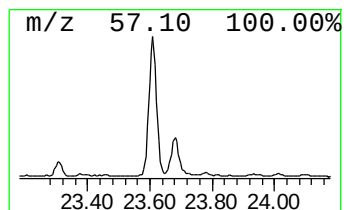
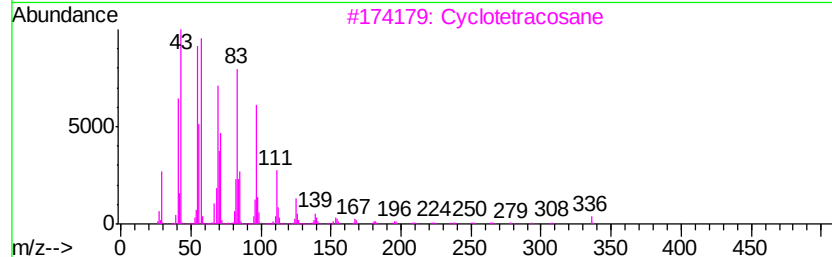
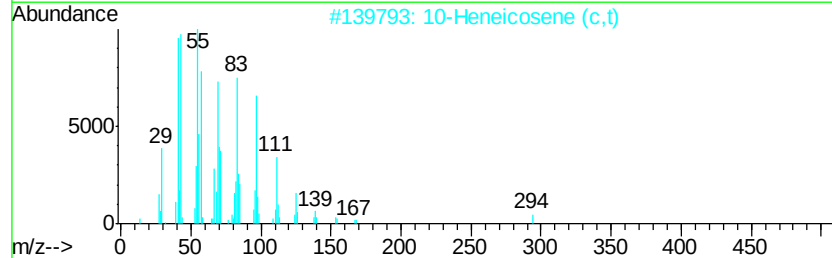
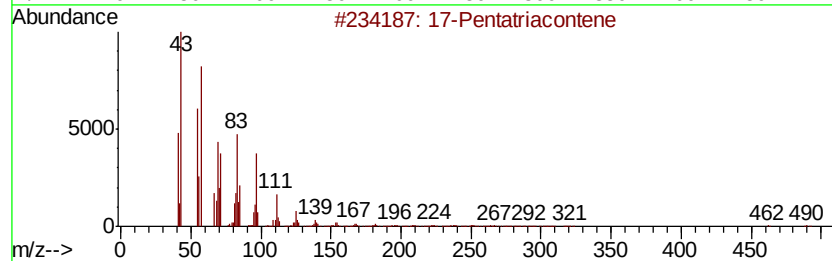
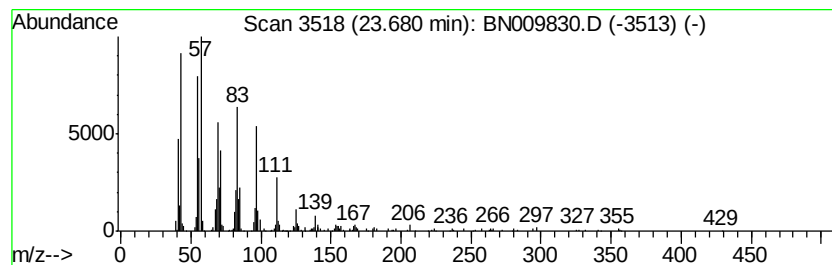
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	6.76 ng/ul	575964	Perylene-d12	23.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	91
2			10-Heneicosene (c,t)	294	C21H42	095008-11-0	91
3			Cyclotetracosane	336	C24H48	000297-03-0	91
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5			5-Eicosene, (E)-	280	C20H40	074685-30-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009830.D
Acq On : 22 Feb 2020 05:15
Operator : CG/JU
Sample : L1535-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6R1

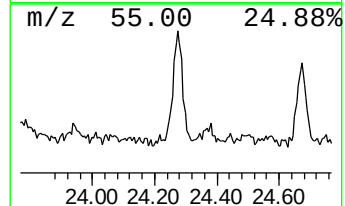
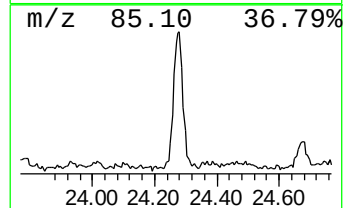
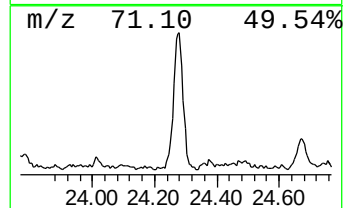
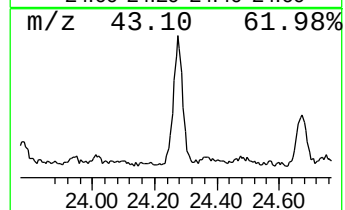
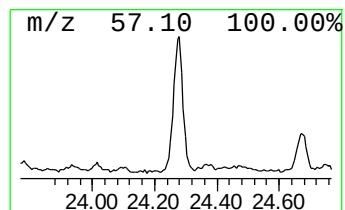
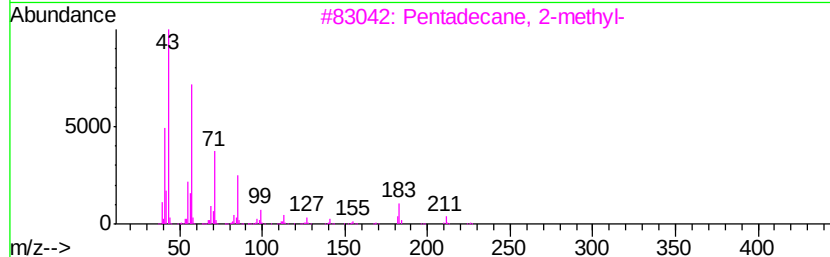
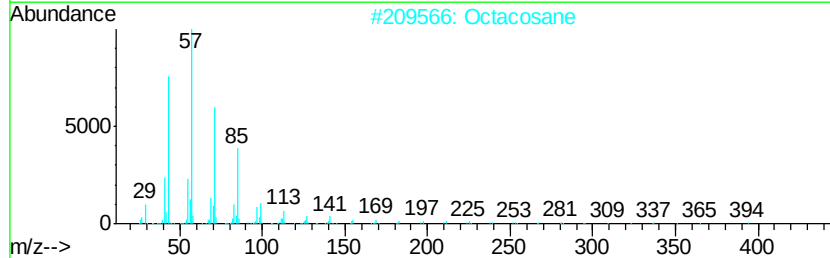
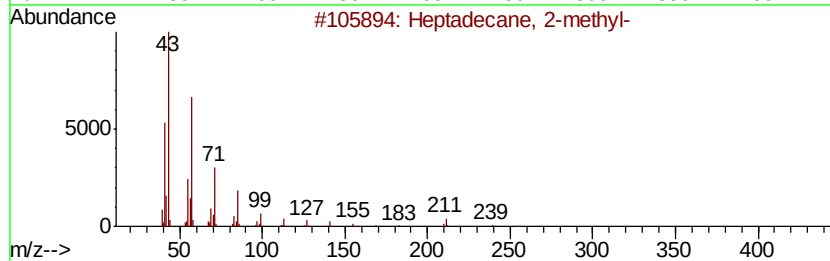
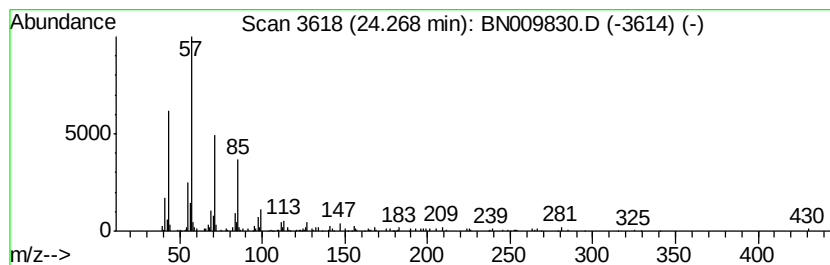
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	5.30 ng/ul	451838	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2-methyl-	254	C18H38	001560-89-0	87
2		Octacosane	394	C28H58	000630-02-4	83
3		Pentadecane, 2-methyl-	226	C16H34	001560-93-6	80
4		Tetratetracontane	619	C44H90	007098-22-8	76
5		Hexadecane	226	C16H34	000544-76-3	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009830.D
Acq On : 22 Feb 2020 05:15
Operator : CG/JU
Sample : L1535-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6R1

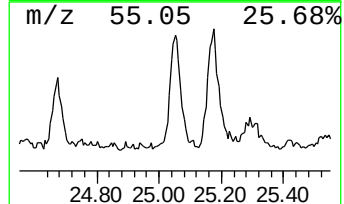
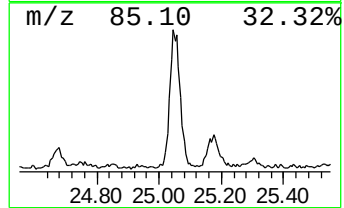
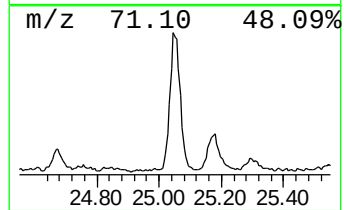
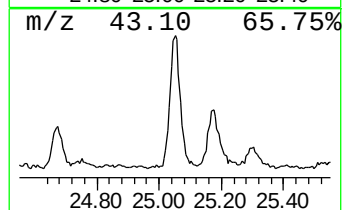
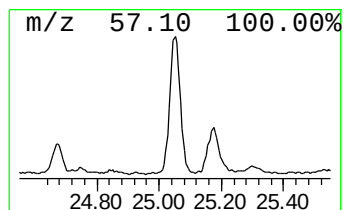
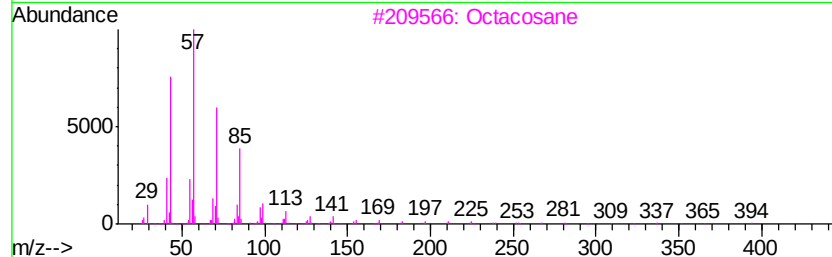
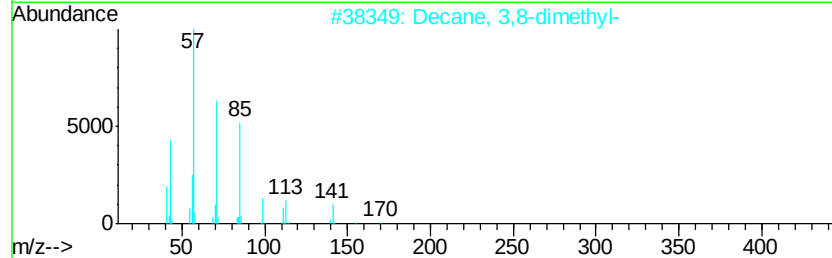
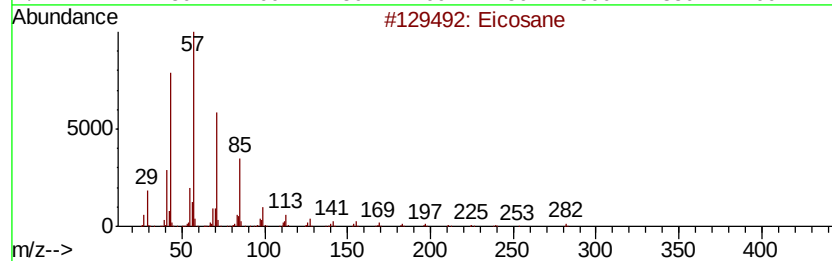
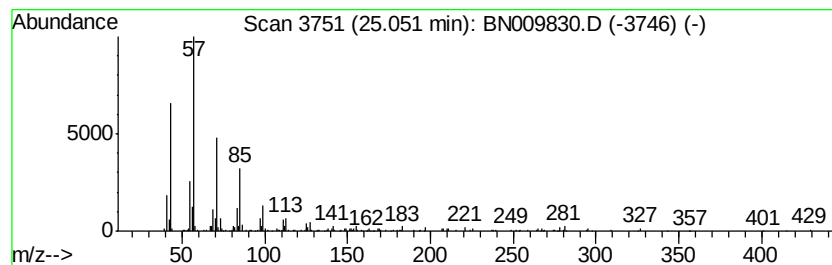
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Quant Title : SVOA CALIBRATION

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	6.84 ng/ul	582814	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	83
2		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	80
3		Octacosane	394	C28H58	000630-02-4	76
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	68
5		Undecane, 5-methyl-	170	C12H26	001632-70-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009830.D
 Acq On : 22 Feb 2020 05:15
 Operator : CG/JU
 Sample : L1535-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6R1

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...	3.93	3.5	ng/ul	130617	1	7.39	750589	20.0
(DEL) Alkane: Cyc...	4.32	3.4	ng/ul	126180	1	7.39	750589	20.0
unknown-01	11.69	2.7	ng/ul	144395	2	10.14	1072860	20.0
unknown-02	20.75	5.7	ng/ul	649840	5	21.00	2267180	20.0
Diethylene glycol...	20.80	4.2	ng/ul	470647	5	21.00	2267180	20.0
Sulfurous acid, b...	21.62	3.8	ng/ul	429282	5	21.00	2267180	20.0
(DEL) Alkane: Str...	22.04	2.9	ng/ul	333641	5	21.00	2267180	20.0
Octadecanal	22.25	3.3	ng/ul	284927	6	23.10	1705190	20.0
(DEL) Alkane: Str...	23.61	11.9	ng/ul	1010250	6	23.10	1705190	20.0
(DEL) Alkane: Str...	23.68	6.8	ng/ul	575964	6	23.10	1705190	20.0
(DEL) Alkane: Str...	24.27	5.3	ng/ul	451838	6	23.10	1705190	20.0
(DEL) Alkane: Str...	25.05	6.8	ng/ul	582814	6	23.10	1705190	20.0