

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
 Data File : BM021213.D
 Acq On : 27 Jun 2019 12:55
 Operator : HP/JU
 Sample : K3502-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AC8

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_M\METHODS\SOM-EPA-BM061419MA.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	3.016	3	5	23	rVB	2582808	3246631	67.34%	5.072%
2	3.793	134	137	144	rVB2	45829	61544	1.28%	0.096%
3	4.410	238	242	247	rVB	212769	270964	5.62%	0.423%
4	6.869	655	660	665	rVB	130990	175203	3.63%	0.274%
5	6.934	665	671	681	rVB	421587	688995	14.29%	1.076%
6	7.104	695	700	711	rVB	333540	522214	10.83%	0.816%
7	7.298	726	733	742	rVB	442350	708048	14.69%	1.106%
8	7.763	805	812	825	rBV	792608	1253395	26.00%	1.958%
9	7.892	828	834	840	rVB	53380	84514	1.75%	0.132%
10	7.957	840	845	852	rVB6	19742	34941	0.72%	0.055%
11	8.063	858	863	871	rVB2	85175	136791	2.84%	0.214%
12	8.416	917	923	927	rBV	79402	122882	2.55%	0.192%
13	8.469	927	932	941	rVB	415304	685762	14.22%	1.071%
14	8.928	1003	1010	1021	rBV	453169	758264	15.73%	1.185%
15	9.292	1065	1072	1080	rVB	77534	116210	2.41%	0.182%
16	9.639	1125	1131	1145	rVB	383812	646846	13.42%	1.011%
17	10.175	1215	1222	1231	rBV	627876	1063572	22.06%	1.662%
18	10.551	1278	1286	1293	rBV	1213315	1963678	40.73%	3.068%
19	10.698	1300	1311	1325	rBV	480341	893860	18.54%	1.396%
20	11.780	1491	1495	1502	rVB	53406	76168	1.58%	0.119%
21	12.004	1528	1533	1540	rBV	39363	63152	1.31%	0.099%
22	12.145	1551	1557	1562	rBV3	11650	20250	0.42%	0.032%
23	13.716	1820	1824	1828	rVB4	16533	22911	0.48%	0.036%
24	13.816	1833	1841	1846	rVV	1411461	1944670	40.33%	3.038%
25	13.863	1846	1849	1858	rVB	311564	425132	8.82%	0.664%
26	14.098	1882	1889	1904	rVV	1451365	2157797	44.76%	3.371%
27	14.351	1928	1932	1935	rBV2	34904	48328	1.00%	0.076%
28	14.404	1935	1941	1949	rVV2	1967378	2949855	61.18%	4.608%
29	14.468	1949	1952	1956	rVB	19347	24440	0.51%	0.038%
30	14.615	1971	1977	1994	rBV	278881	536159	11.12%	0.838%
31	14.839	2012	2015	2018	rVB4	13766	16805	0.35%	0.026%
32	15.198	2069	2076	2080	rBV	29461	36229	0.75%	0.057%
33	15.357	2097	2103	2105	rBV	31721	42940	0.89%	0.067%
34	15.398	2105	2110	2117	rVV	2032850	2927521	60.72%	4.574%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Title : SVOA CALIBRATION

35	15.457	2117	2120	2125	rVV	17589	23925	0.50%	0.037%
36	15.527	2125	2132	2144	rVV	420835	594661	12.33%	0.929%
37	15.639	2147	2151	2158	rVB2	23891	32188	0.67%	0.050%
38	16.121	2228	2233	2240	rBV6	8410	17852	0.37%	0.028%
39	16.604	2311	2315	2321	rVB2	26913	32303	0.67%	0.050%
40	16.692	2325	2330	2334	rVV3	22970	33301	0.69%	0.052%
41	16.809	2347	2350	2358	rVB4	13992	23521	0.49%	0.037%
42	16.974	2375	2378	2382	rVB3	14275	19507	0.40%	0.030%
43	17.062	2390	2393	2397	rVB3	21621	27491	0.57%	0.043%
44	17.151	2402	2408	2413	rBV2	2566813	3687055	76.47%	5.760%
45	17.192	2413	2415	2420	rVV	444988	536104	11.12%	0.838%
46	17.251	2420	2425	2435	rVB	2180746	3092383	64.14%	4.831%
47	17.562	2471	2478	2484	rBV	31707	57970	1.20%	0.091%
48	17.668	2492	2496	2502	rVB3	33348	45711	0.95%	0.071%
49	17.862	2524	2529	2536	rBV4	54013	75534	1.57%	0.118%
50	17.980	2546	2549	2552	rBV4	21814	28931	0.60%	0.045%
51	18.039	2552	2559	2562	rVV2	169021	280491	5.82%	0.438%
52	18.074	2562	2565	2569	rVV	101492	145984	3.03%	0.228%
53	18.115	2569	2572	2575	rVV	23817	38036	0.79%	0.059%
54	18.156	2576	2579	2584	rVV2	22358	35488	0.74%	0.055%
55	18.221	2584	2590	2594	rVV2	105746	189363	3.93%	0.296%
56	18.256	2594	2596	2603	rVV2	42683	58841	1.22%	0.092%
57	18.333	2606	2609	2613	rVV6	10922	18545	0.38%	0.029%
58	18.380	2613	2617	2620	rVV6	12587	17345	0.36%	0.027%
59	18.533	2638	2643	2646	rBV	63534	84358	1.75%	0.132%
60	18.574	2646	2650	2654	rVV	92215	122411	2.54%	0.191%
61	18.615	2654	2657	2661	rVB4	22686	27069	0.56%	0.042%
62	18.709	2669	2673	2676	rBV5	20126	26605	0.55%	0.042%
63	18.774	2681	2684	2689	rVB3	16681	18755	0.39%	0.029%
64	18.827	2689	2693	2696	rBV2	18218	25561	0.53%	0.040%
65	18.862	2696	2699	2702	rVB4	20666	22903	0.48%	0.036%
66	18.951	2709	2714	2719	rBV4	30916	50564	1.05%	0.079%
67	19.092	2733	2738	2746	rVB	56280	94998	1.97%	0.148%
68	19.209	2749	2758	2764	rBV	1870815	2577698	53.46%	4.027%
69	19.274	2766	2769	2772	rBV3	22179	32591	0.68%	0.051%
70	19.315	2772	2776	2781	rBV3	74591	138038	2.86%	0.216%
71	19.421	2790	2794	2796	rBV3	61436	89731	1.86%	0.140%

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72	19.545	2810	2815	2818	rBV	2654859	3868062	80.23%	6.043%
73	19.574	2818	2820	2828	rVB	1487197	1867064	38.73%	2.917%
74	19.645	2830	2832	2839	rVB2	97970	130367	2.70%	0.204%
75	19.756	2847	2851	2855	rVB	84632	105611	2.19%	0.165%
76	19.897	2870	2875	2882	rBV3	92706	226749	4.70%	0.354%
77	20.033	2893	2898	2899	rBV3	76892	95925	1.99%	0.150%
78	20.068	2901	2904	2910	rVB	222715	331050	6.87%	0.517%
79	20.174	2918	2922	2925	rBV2	140132	181364	3.76%	0.283%
80	20.227	2926	2931	2935	rVV2	112923	196700	4.08%	0.307%
81	20.268	2935	2938	2942	rVB	84634	98759	2.05%	0.154%
82	20.368	2952	2955	2959	rBV	63417	81786	1.70%	0.128%
83	20.415	2961	2963	2967	rVB3	56078	66764	1.38%	0.104%
84	20.580	2989	2991	2995	rVB3	43995	42422	0.88%	0.066%
85	20.821	3028	3032	3037	rBV	137142	181630	3.77%	0.284%
86	20.986	3056	3060	3064	rBV	200970	256532	5.32%	0.401%
87	21.050	3068	3071	3078	rVV3	255860	576213	11.95%	0.900%
88	21.115	3079	3082	3089	rVB2	158041	252722	5.24%	0.395%
89	21.339	3113	3120	3124	rBV2	2848943	4821309	100.00%	7.532%
90	21.374	3124	3126	3136	rVB	945864	1178168	24.44%	1.841%
91	21.491	3142	3146	3153	rVB2	184512	273807	5.68%	0.428%
92	21.921	3217	3219	3222	rBV2	111226	110402	2.29%	0.172%
93	22.391	3296	3299	3304	rVB2	215555	245488	5.09%	0.384%
94	22.627	3335	3339	3344	rBV	624819	832620	17.27%	1.301%
95	22.956	3392	3395	3406	rVB2	1599170	3212995	66.64%	5.020%
96	23.415	3469	3473	3477	rBV	381446	618205	12.82%	0.966%
97	23.468	3477	3482	3487	rVV	1403442	2597787	53.88%	4.058%
98	23.509	3487	3489	3497	rVB	534619	853327	17.70%	1.333%
99	23.615	3501	3507	3513	rBV	1474039	2743901	56.91%	4.287%
100	24.133	3590	3595	3604	rVB	412200	811594	16.83%	1.268%

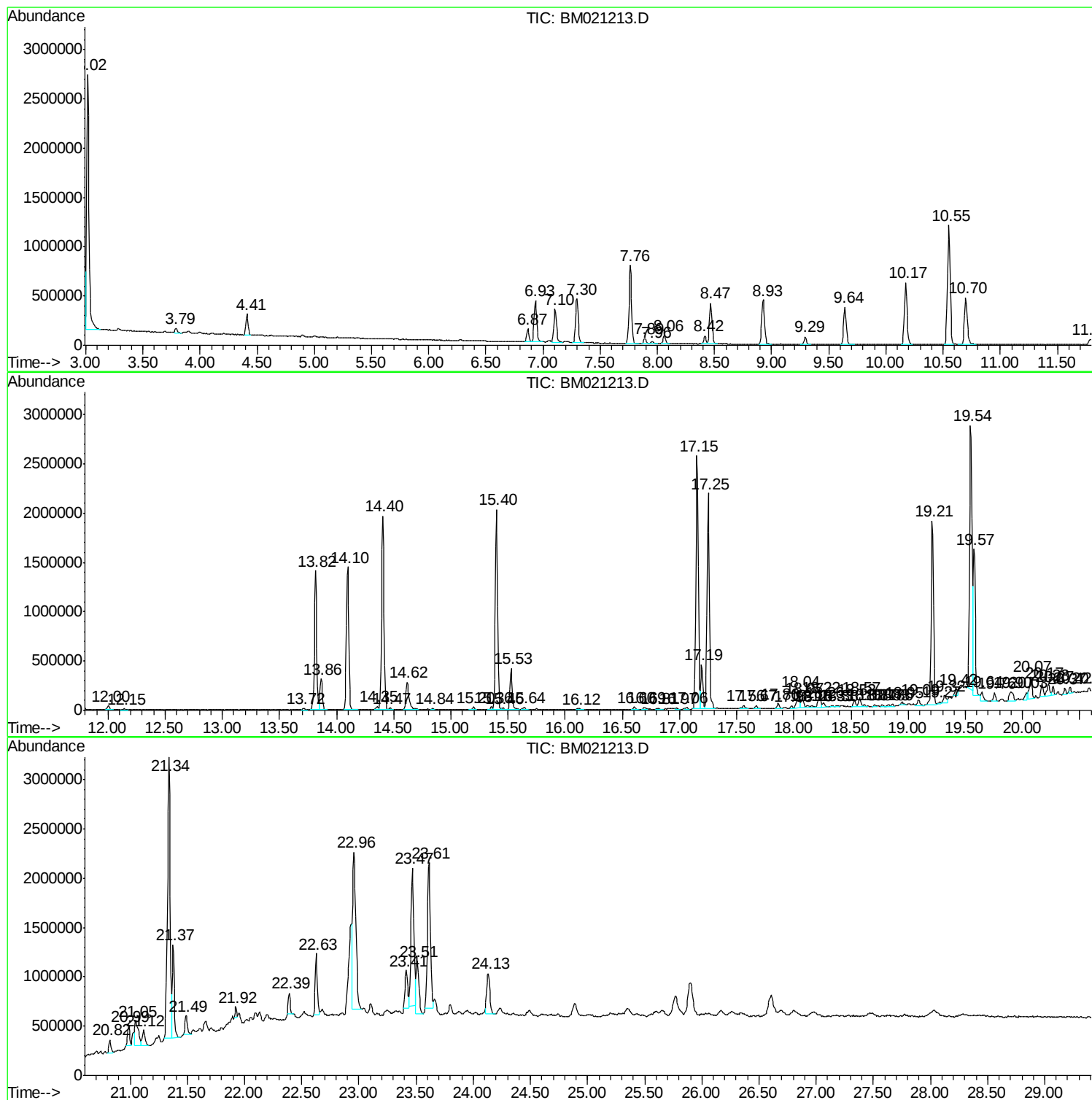
Sum of corrected areas: 64009806

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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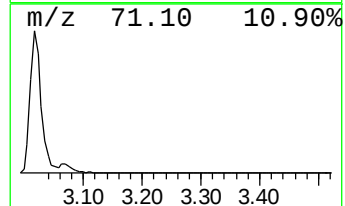
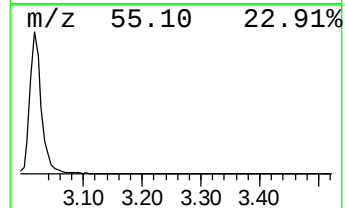
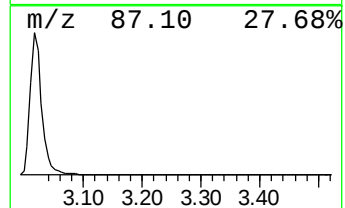
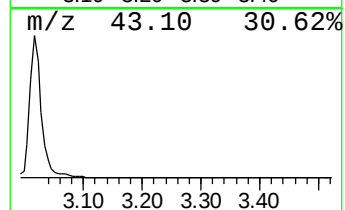
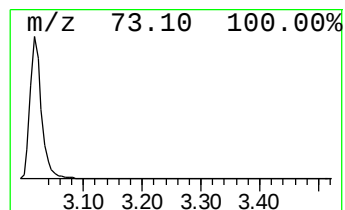
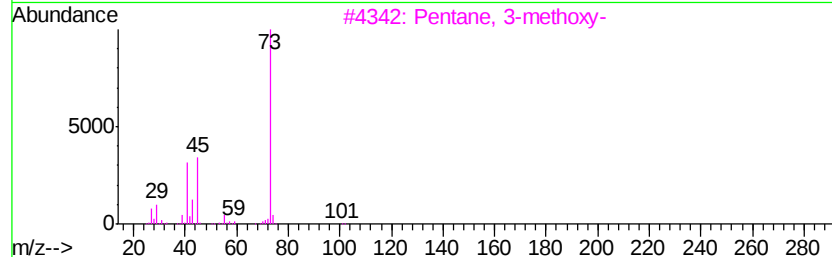
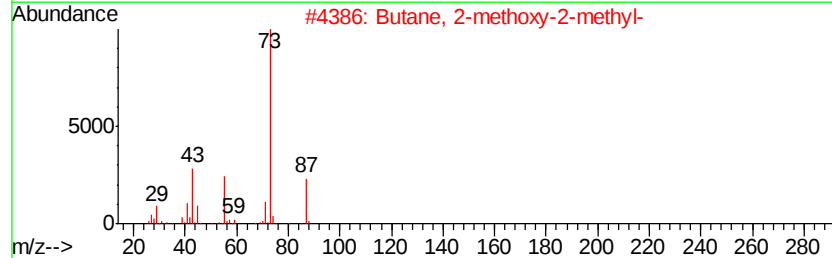
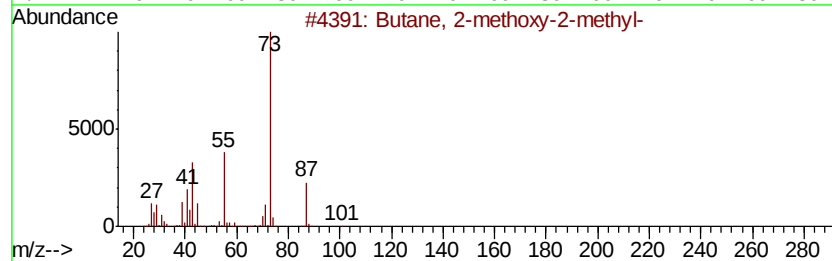
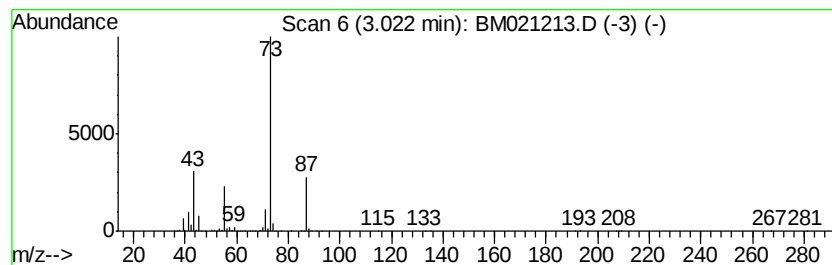
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	51.81 ng/ul	3246630	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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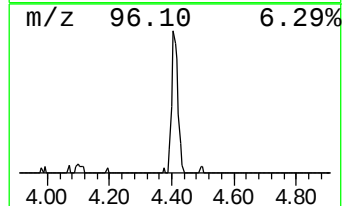
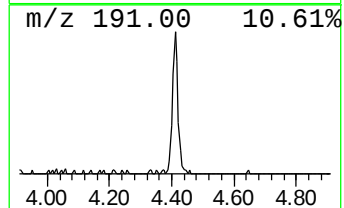
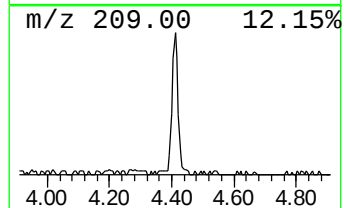
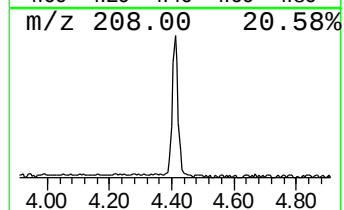
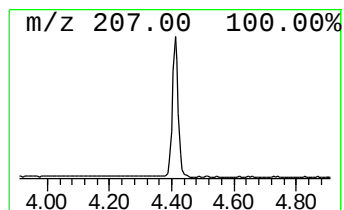
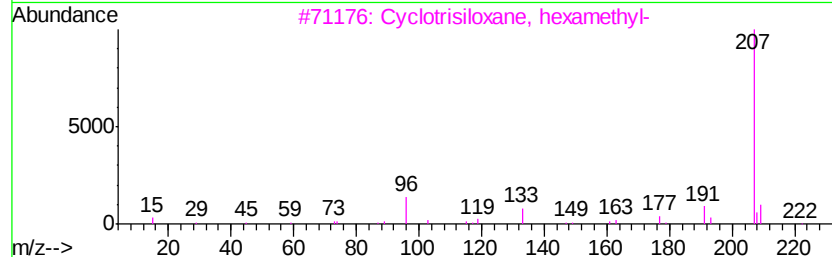
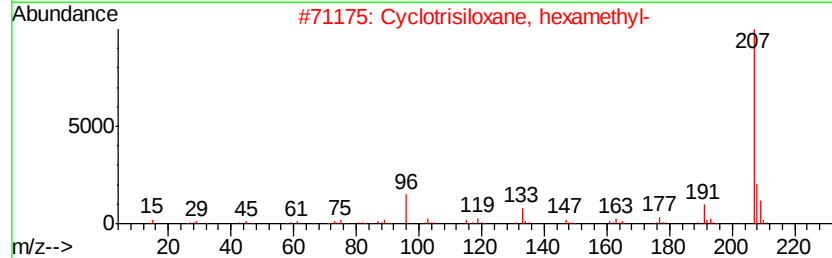
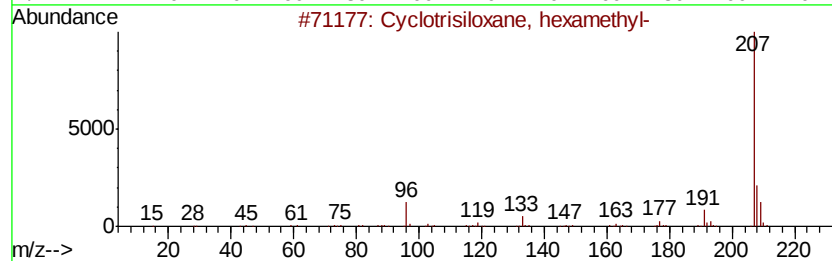
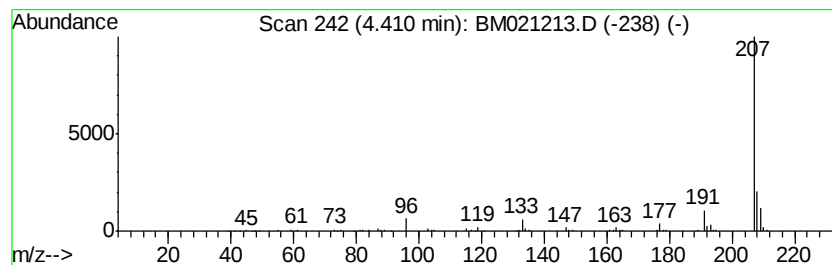
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	4.32 ng/ul	270964	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	87
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	86
3		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	72
4		2-Ethylacridine	207	C15H13N	055751-83-2	45
5		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39



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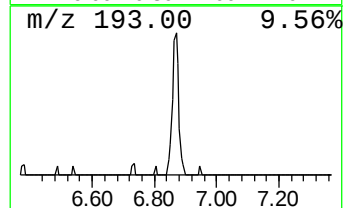
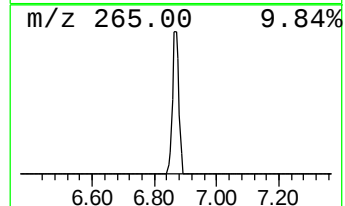
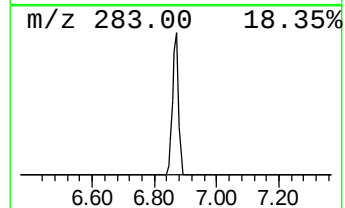
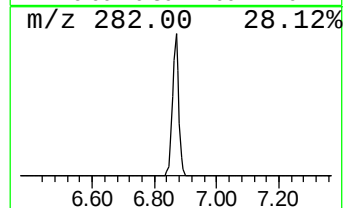
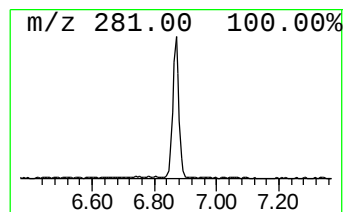
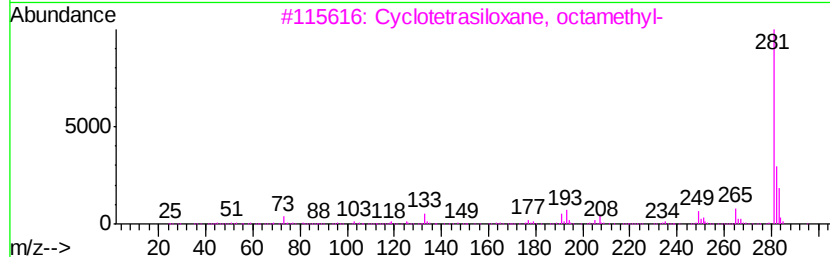
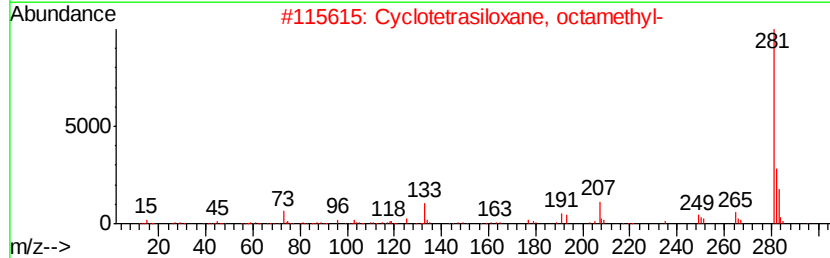
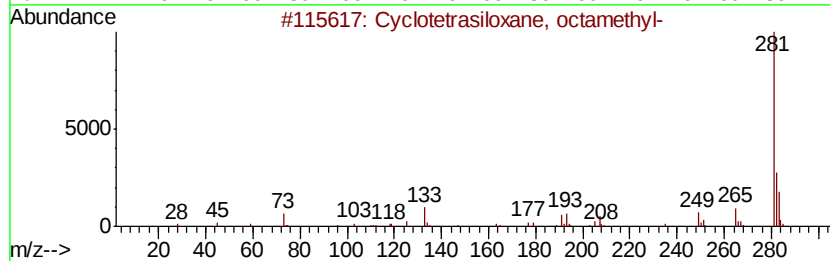
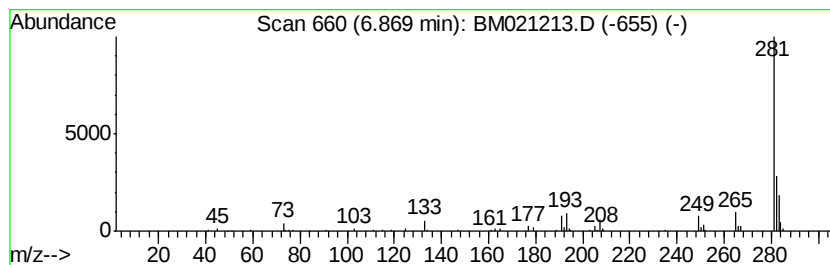
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.87	2.80 ng/ul	175203	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	74
3		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	62
4		Benzoic acid, 3-methyl-2-trimeth...	296	C14H24O3Si2	1000153-57-1	59
5		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021213.D
Acq On : 27 Jun 2019 12:55
Operator : HP/JU
Sample : K3502-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AC8

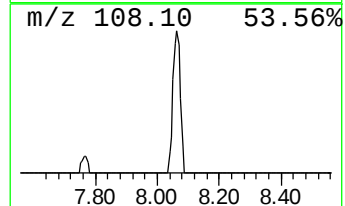
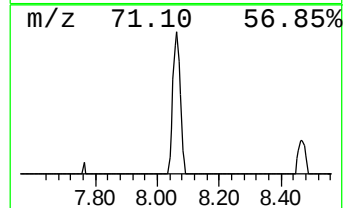
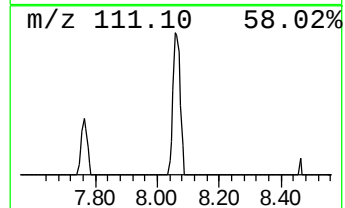
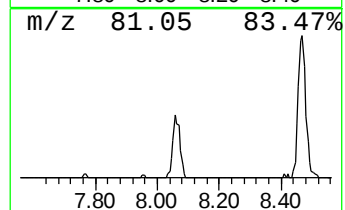
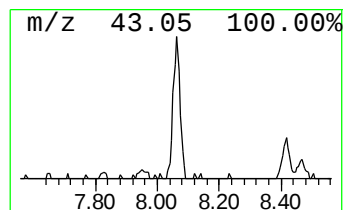
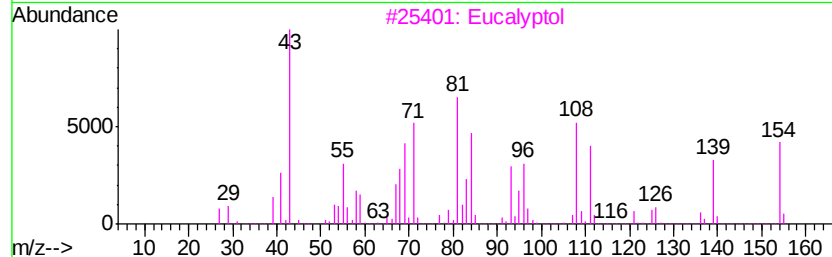
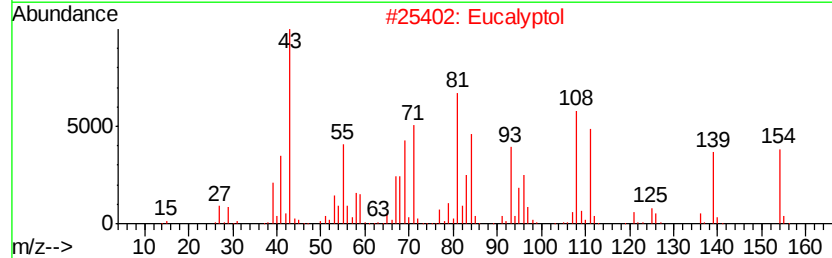
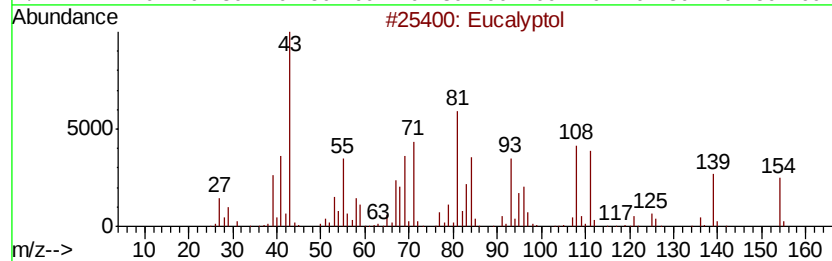
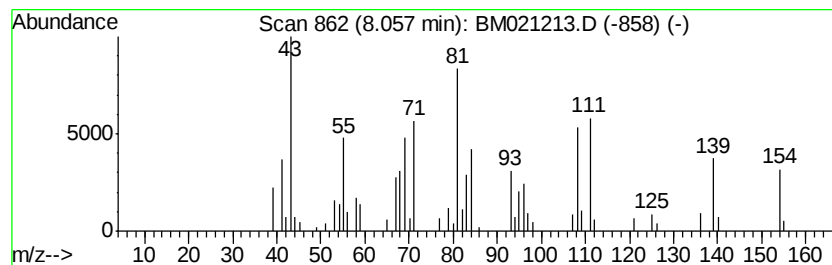
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Eucalyptol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	2.18 ng/ul	136791	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eucalyptol	154	C10H18O	000470-82-6	94
2		Eucalyptol	154	C10H18O	000470-82-6	94
3		Eucalyptol	154	C10H18O	000470-82-6	93
4		Eucalyptol	154	C10H18O	000470-82-6	90
5		Trifluoroacetyl-.alpha.-terpineol	250	C12H17F3O2	1000058-17-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021213.D
Acq On : 27 Jun 2019 12:55
Operator : HP/JU
Sample : K3502-03
Misc :
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Instrument :
BNA_M
ClientSampleId :
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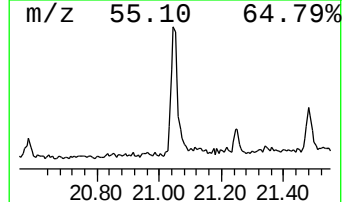
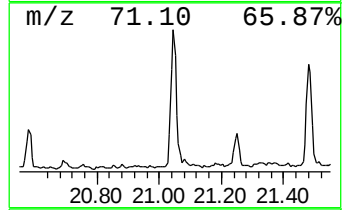
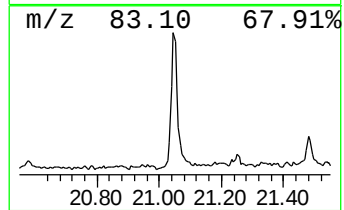
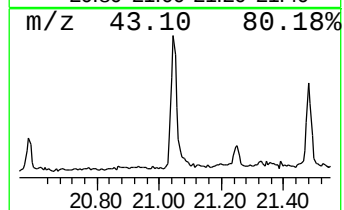
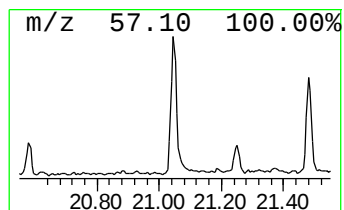
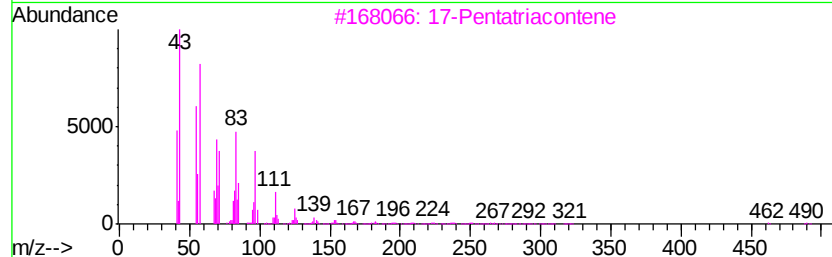
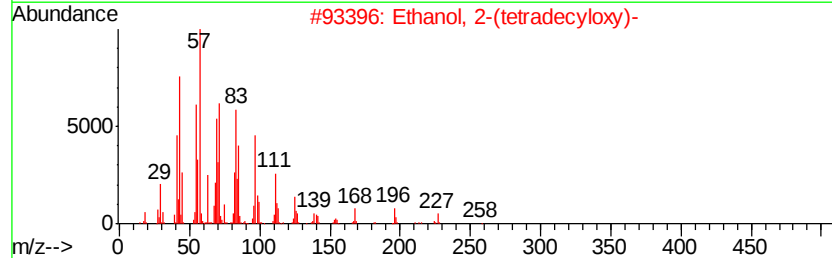
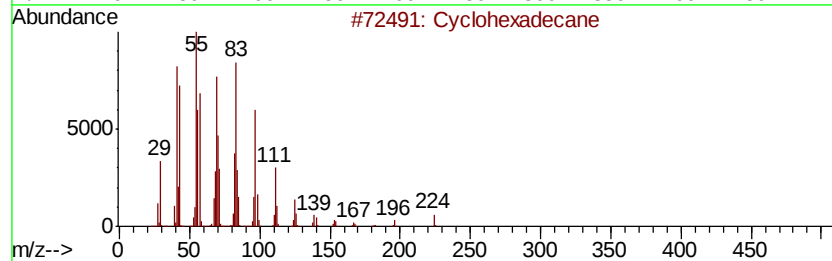
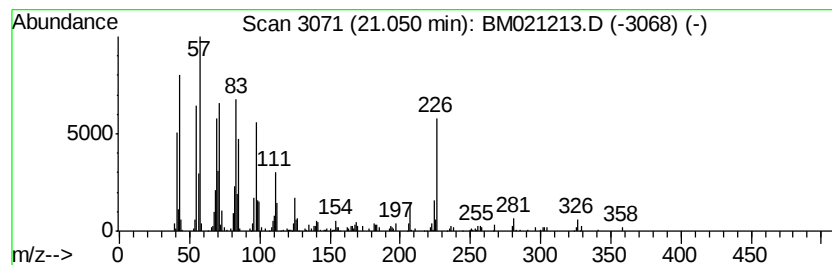
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic21.05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	2.39 ng/ul	576213	Chrysene-d12	21.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	96
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	76
3		17-Pentatriacontene	491	C35H70	006971-40-0	70
4		Cyclohexadecane	224	C16H32	000295-65-8	70
5		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021213.D
Acq On : 27 Jun 2019 12:55
Operator : HP/JU
Sample : K3502-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

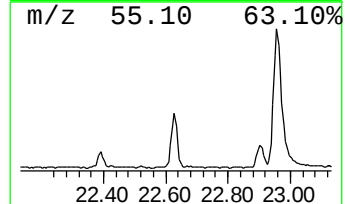
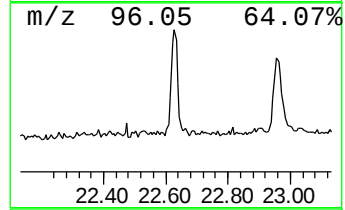
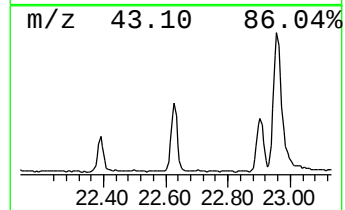
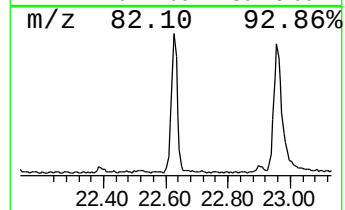
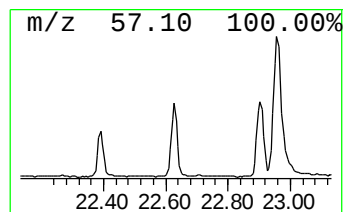
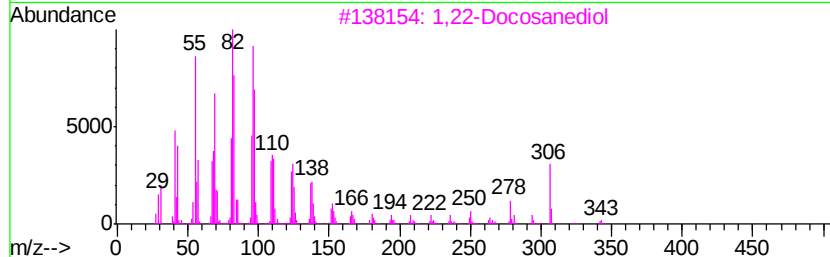
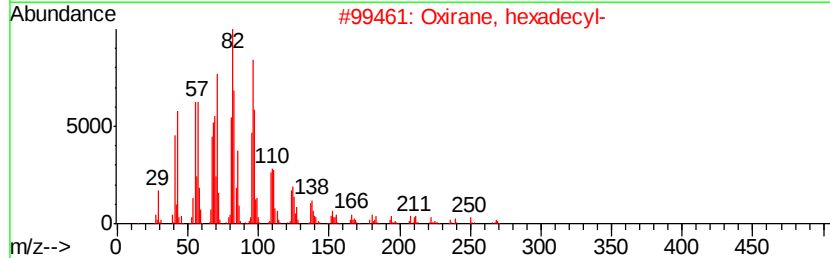
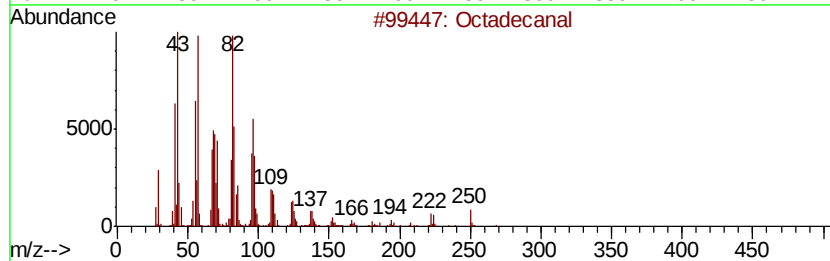
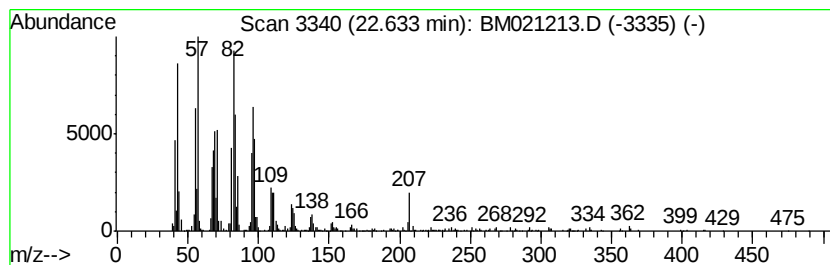
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.63	6.07 ng/ul	832620	Perylene-d12	23.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octadecanal	268 C18H36O	000638-66-4	96
2	Oxirane, hexadecyl-	268 C18H36O	007390-81-0	94
3	1,22-Docosanediol	342 C22H46O2	022513-81-1	92
4	Octadecanal	268 C18H36O	000638-66-4	91
5	Oxirane, hexadecyl-	268 C18H36O	007390-81-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021213.D
Acq On : 27 Jun 2019 12:55
Operator : HP/JU
Sample : K3502-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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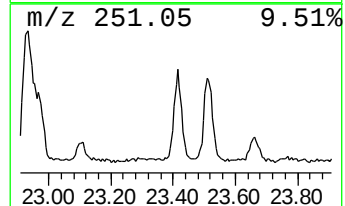
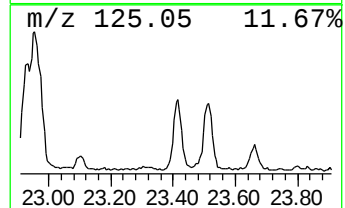
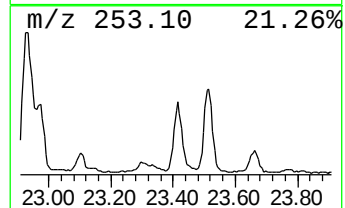
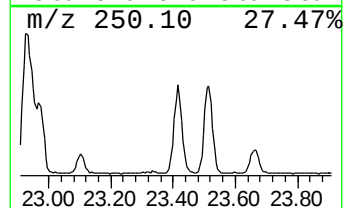
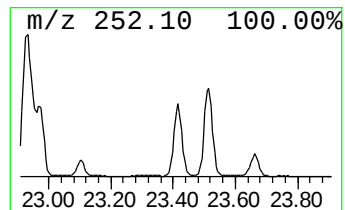
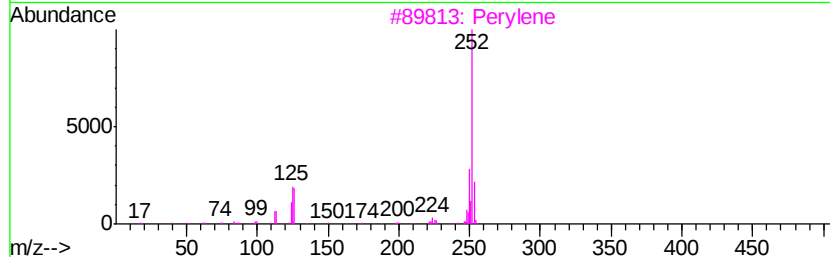
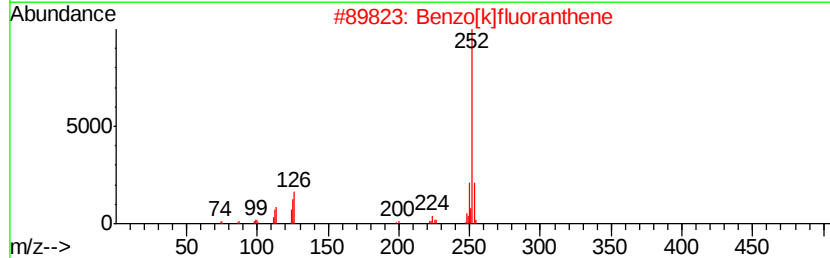
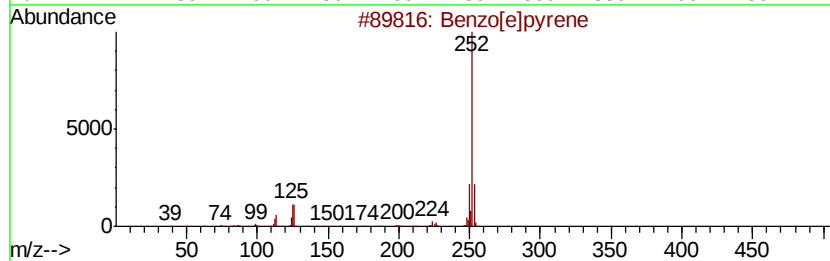
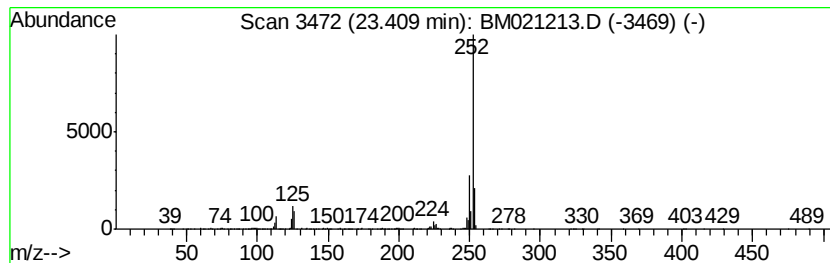
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.41	4.51 ng/ul	618205	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
3		Perylene	252	C20H12	000198-55-0	95
4		Perylene	252	C20H12	000198-55-0	94
5		Benzo[j]fluoranthene	252	C20H12	000205-82-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021213.D
Acq On : 27 Jun 2019 12:55
Operator : HP/JU
Sample : K3502-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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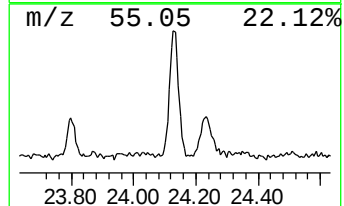
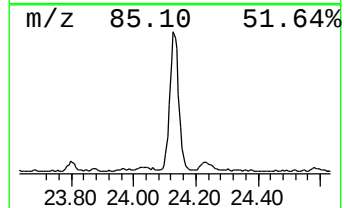
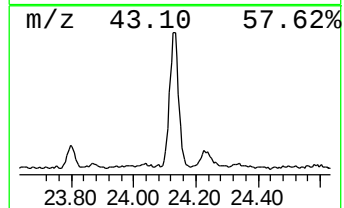
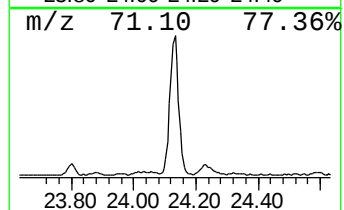
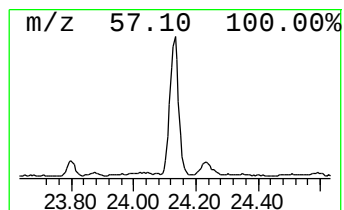
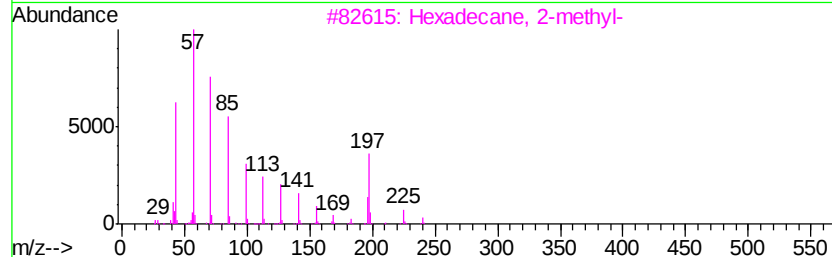
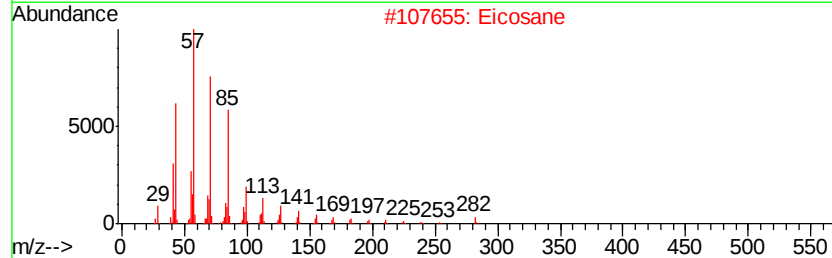
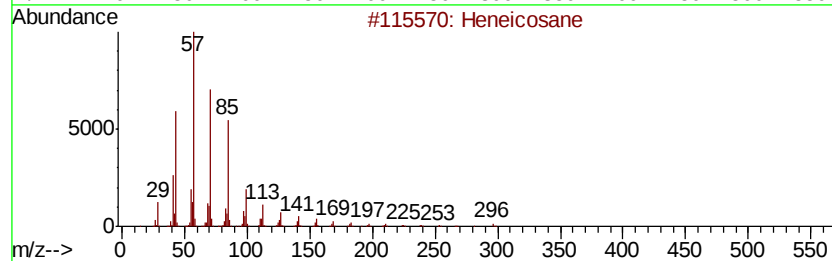
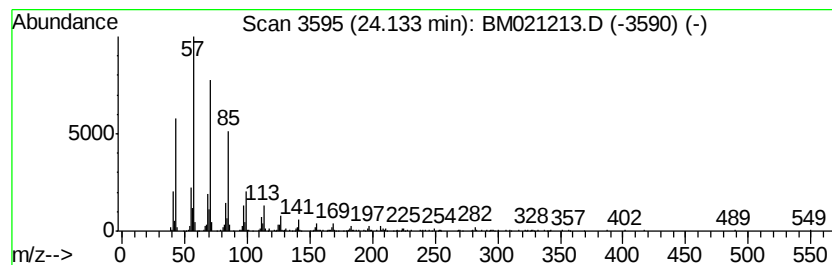
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	5.92 ng/ul	811594	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Eicosane	282	C20H42	000112-95-8	94
3		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	93
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
5		Octadecane	254	C18H38	000593-45-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062719\
Data File : BM021213.D
Acq On : 27 Jun 2019 12:55
Operator : HP/JU
Sample : K3502-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	51.8	ng/ul	3246630	1	7.76	1253400	20.0
Cyclotrisiloxane,...	4.41	4.3	ng/ul	270964	1	7.76	1253400	20.0
Cyclotetrasiloxan...	6.87	2.8	ng/ul	175203	1	7.76	1253400	20.0
Eucalyptol	8.06	2.2	ng/ul	136791	1	7.76	1253400	20.0
(DEL) Alkane: Cyc...	21.05	2.4	ng/ul	576213	5	21.34	4821310	20.0
Octadecanal	22.63	6.1	ng/ul	832620	6	23.61	2743900	20.0
Benzo[e]pyrene	23.41	4.5	ng/ul	618205	6	23.61	2743900	20.0
(DEL) Alkane: Str...	24.13	5.9	ng/ul	811594	6	23.61	2743900	20.0