

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
 Data File : BM017427.D
 Acq On : 31 Oct 2018 12:48
 Operator : MJ/SJ
 Sample : J5635-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40C4

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-BM102418MA.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	3.222	36	40	42	rBV	30621	34586	0.30%	0.020%
2	3.252	42	45	54	rVB	62934	95659	0.84%	0.055%
3	3.657	110	114	123	rVB	56734	80474	0.70%	0.046%
4	4.234	207	212	226	rBV	4689876	6488089	56.80%	3.706%
5	4.816	306	311	325	rBV	658106	941544	8.24%	0.538%
6	5.416	408	413	421	rVB	106845	156138	1.37%	0.089%
7	5.587	437	442	451	rBV3	19778	36086	0.32%	0.021%
8	5.869	482	490	499	rBV	31112	52624	0.46%	0.030%
9	6.828	646	653	671	rVB	712107	1257425	11.01%	0.718%
10	6.992	675	681	694	rVV	541256	849645	7.44%	0.485%
11	7.181	707	713	722	rBV	711728	1131823	9.91%	0.646%
12	7.645	786	792	800	rBV	605651	957639	8.38%	0.547%
13	7.716	800	804	814	rVB2	15649	33054	0.29%	0.019%
14	8.175	874	882	888	rBV2	304872	752661	6.59%	0.430%
15	8.222	888	890	899	rVB2	38648	57237	0.50%	0.033%
16	8.351	903	912	928	rBV	945248	1573567	13.78%	0.899%
17	8.798	981	988	992	rBV	747142	1301923	11.40%	0.744%
18	8.839	992	995	1004	rVB	562468	849028	7.43%	0.485%
19	9.198	1052	1056	1062	rVB2	29900	42778	0.37%	0.024%
20	9.510	1102	1109	1112	rBV	617962	1106815	9.69%	0.632%
21	9.539	1112	1114	1122	rVB	606182	923210	8.08%	0.527%
22	9.845	1159	1166	1177	rBV	512695	782691	6.85%	0.447%
23	10.045	1193	1200	1203	rBV	981112	1882672	16.48%	1.075%
24	10.416	1252	1263	1268	rBV	1013774	1816174	15.90%	1.037%
25	10.469	1268	1272	1280	rVB	598373	984016	8.61%	0.562%
26	10.569	1280	1289	1302	rBV	481157	943138	8.26%	0.539%
27	11.716	1476	1484	1518	rBV	2415110	4367907	38.24%	2.495%
28	11.963	1518	1526	1530	rBV2	37136	64513	0.56%	0.037%
29	12.010	1530	1534	1540	rVB3	19509	33070	0.29%	0.019%
30	12.086	1540	1547	1556	rBV	1902341	2977404	26.07%	1.701%
31	12.216	1562	1569	1577	rBV	135810	221470	1.94%	0.126%
32	12.310	1577	1585	1597	rVV	1558424	2537714	22.22%	1.449%
33	12.433	1599	1606	1614	rVB	884758	1382841	12.11%	0.790%
34	12.533	1617	1623	1627	rBV3	18526	26821	0.23%	0.015%

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35	12.710	1645	1653	1666	rBV	853875	1422409	12.45%	0.812%
36	13.110	1715	1721	1723	rBV	170220	225165	1.97%	0.129%
37	13.151	1723	1728	1737	rVB	1370917	2120444	18.56%	1.211%
38	13.704	1816	1822	1827	rBV	2272240	3209771	28.10%	1.833%
39	13.751	1827	1830	1837	rVV	299167	441436	3.86%	0.252%
40	13.874	1845	1851	1859	rVV	610405	880864	7.71%	0.503%
41	13.974	1859	1868	1871	rVV	2305957	3648010	31.94%	2.084%
42	14.004	1871	1873	1889	rVB	1363343	1851676	16.21%	1.058%
43	14.192	1899	1905	1911	rVB	31994	43543	0.38%	0.025%
44	14.286	1914	1921	1927	rVV2	1500624	2343553	20.52%	1.339%
45	14.351	1927	1932	1939	rVV	1316588	1917881	16.79%	1.095%
46	14.510	1954	1959	1979	rBV	557944	1445750	12.66%	0.826%
47	14.668	1979	1986	1999	rVB	1633093	2420408	21.19%	1.382%
48	14.921	2020	2029	2042	rBV	2242540	3431213	30.04%	1.960%
49	15.092	2052	2058	2061	rBV3	23289	35077	0.31%	0.020%
50	15.151	2062	2068	2076	rVB	158440	212671	1.86%	0.121%
51	15.286	2082	2091	2096	rBV	3373766	4866526	42.60%	2.780%
52	15.339	2096	2100	2107	rVV	3231560	4462046	39.06%	2.549%
53	15.433	2107	2116	2128	rVV3	3836381	6513539	57.02%	3.720%
54	15.521	2128	2131	2137	rVV2	58009	112228	0.98%	0.064%
55	15.851	2182	2187	2189	rBV4	17233	27760	0.24%	0.016%
56	15.939	2196	2202	2205	rBV2	16959	24626	0.22%	0.014%
57	16.015	2211	2215	2222	rVV6	29345	53047	0.46%	0.030%
58	16.180	2239	2243	2247	rBV5	19583	36112	0.32%	0.021%
59	16.233	2247	2252	2259	rVV	2159377	2962498	25.94%	1.692%
60	16.339	2260	2270	2279	rVV	2312075	3397254	29.74%	1.940%
61	16.421	2279	2284	2290	rVV3	34418	44593	0.39%	0.025%
62	16.586	2308	2312	2317	rBV5	20167	33257	0.29%	0.019%
63	16.809	2346	2350	2358	rBV2	55707	91565	0.80%	0.052%
64	17.039	2383	2389	2393	rBV	2107924	3048445	26.69%	1.741%
65	17.080	2393	2396	2401	rVV	2063439	2693129	23.58%	1.538%
66	17.139	2401	2406	2409	rVV2	4162553	6024796	52.74%	3.441%
67	17.174	2409	2412	2424	rVB	2483519	3283919	28.75%	1.876%
68	17.333	2436	2439	2445	rBV	17040	27481	0.24%	0.016%
69	17.427	2449	2455	2459	rBV8	15302	31052	0.27%	0.018%
70	17.521	2465	2471	2479	rBV	2745441	3620355	31.69%	2.068%
71	17.715	2499	2504	2509	rVB6	32175	55064	0.48%	0.031%

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72	17.945	2538	2543	2550	rBV	125056	184122	1.61%	0.105%
73	18.015	2552	2555	2561	rVB	44177	59146	0.52%	0.034%
74	18.239	2589	2593	2598	rBV2	37718	49230	0.43%	0.028%
75	18.468	2628	2632	2637	rBV	55031	77149	0.68%	0.044%
76	18.809	2686	2690	2698	rBV3	58671	90471	0.79%	0.052%
77	18.886	2698	2703	2709	rVB6	45700	93690	0.82%	0.054%
78	19.103	2730	2740	2749	rBV	6205218	8165444	71.49%	4.664%
79	19.233	2759	2762	2768	rVB7	27191	39086	0.34%	0.022%
80	19.327	2774	2778	2785	rVB2	46530	89138	0.78%	0.051%
81	19.439	2791	2797	2800	rBV	5080654	7677624	67.21%	4.385%
82	19.468	2800	2802	2812	rVB	2654067	3011005	26.36%	1.720%
83	19.580	2819	2821	2827	rVB6	27787	33392	0.29%	0.019%
84	19.962	2884	2886	2889	rBV4	25763	30661	0.27%	0.018%
85	19.997	2889	2892	2896	rVB2	52445	63804	0.56%	0.036%
86	20.956	3051	3055	3063	rBV	740588	961947	8.42%	0.549%
87	21.233	3095	3102	3106	rBV2	3673390	7396015	64.75%	4.224%
88	21.274	3106	3109	3117	rVB	2805150	3318611	29.05%	1.895%
89	21.397	3127	3130	3134	rVB3	125152	147954	1.30%	0.085%
90	21.827	3200	3203	3210	rBV2	204407	297680	2.61%	0.170%
91	22.280	3277	3280	3285	rVB	328488	386346	3.38%	0.221%
92	22.786	3359	3366	3370	rBV	6816483	11422557	100.00%	6.524%
93	22.827	3370	3373	3384	rVB	2189470	3219990	28.19%	1.839%
94	23.303	3447	3454	3458	rBV	3735050	7249550	63.47%	4.141%
95	23.344	3458	3461	3469	rVV	1827286	3087942	27.03%	1.764%
96	23.438	3471	3477	3490	rVB2	1780385	3458898	30.28%	1.976%
97	23.962	3561	3566	3574	rVB	438632	832154	7.29%	0.475%
98	24.691	3686	3690	3698	rVB	319038	667456	5.84%	0.381%
99	25.650	3844	3853	3874	rVB2	1897329	6216112	54.42%	3.550%
100	26.315	3958	3966	3987	rVB	914735	2953955	25.86%	1.687%

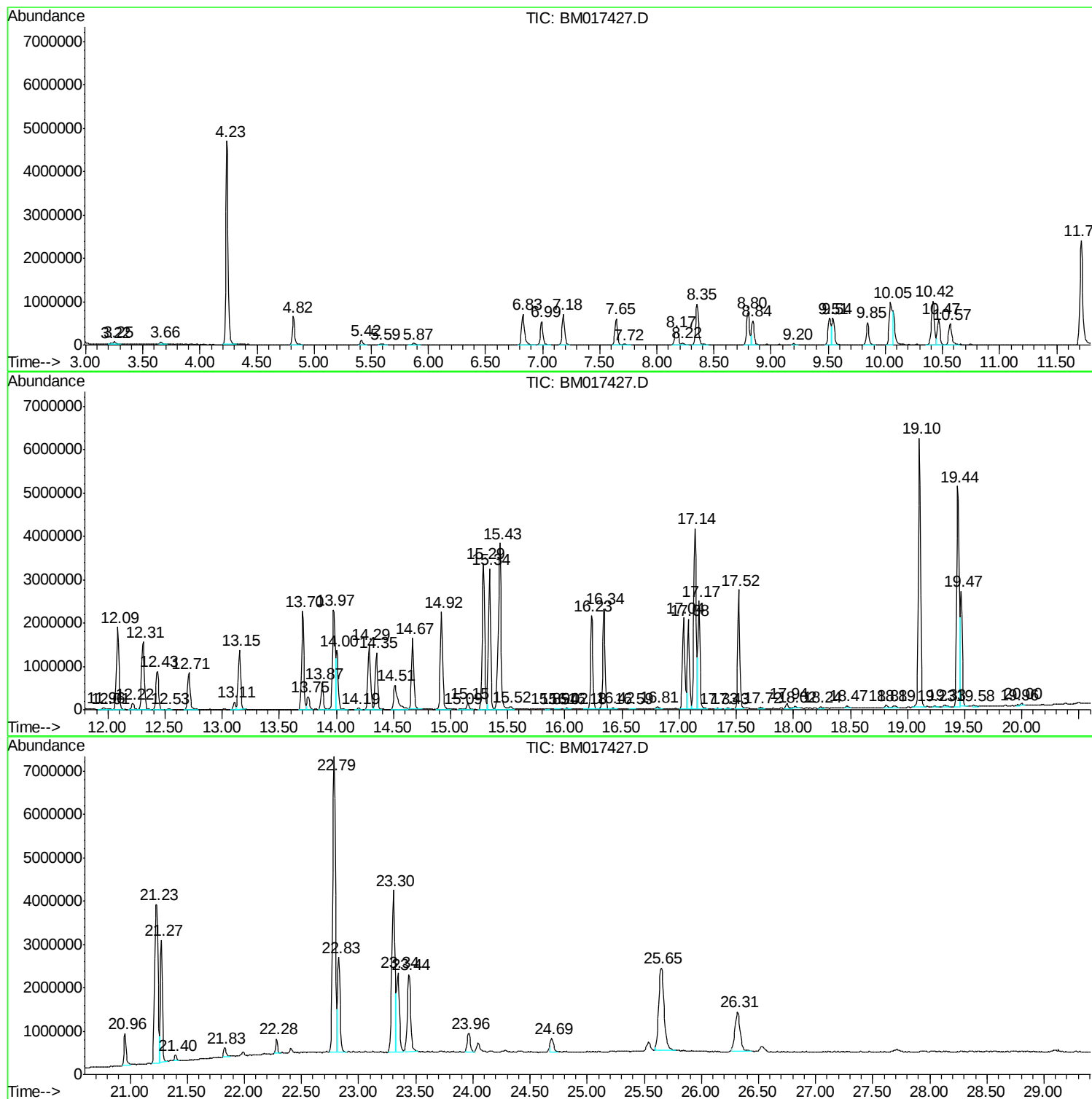
Sum of corrected areas: 175082728

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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



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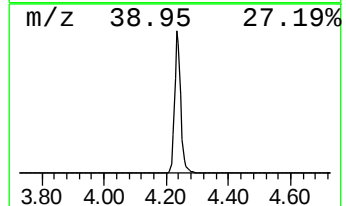
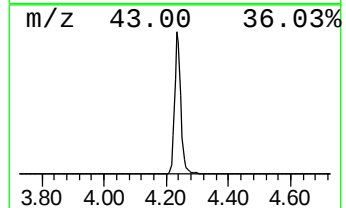
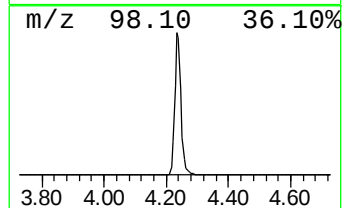
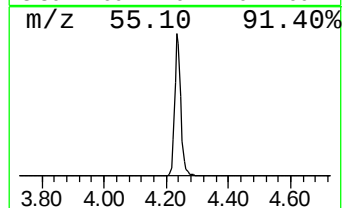
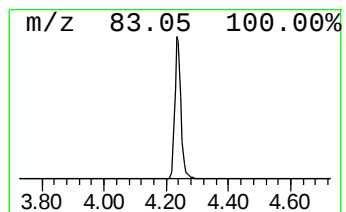
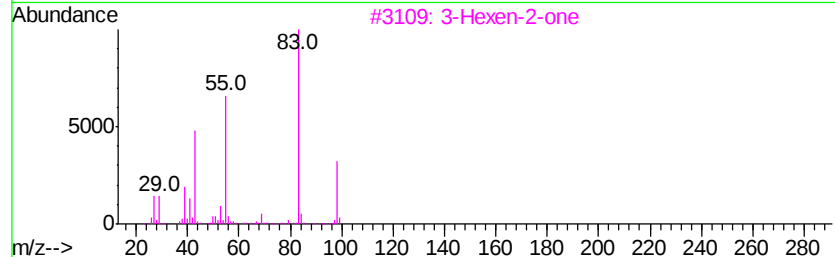
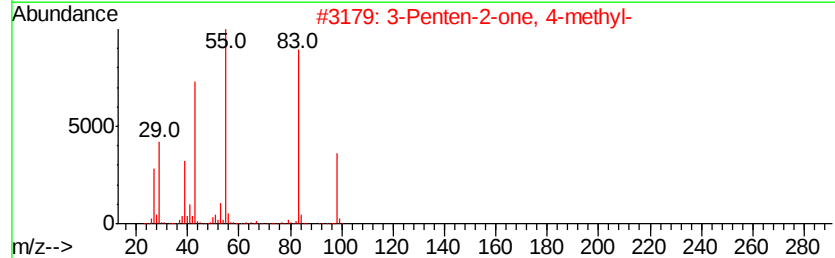
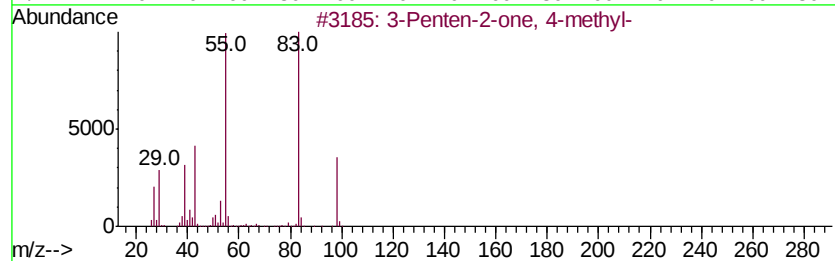
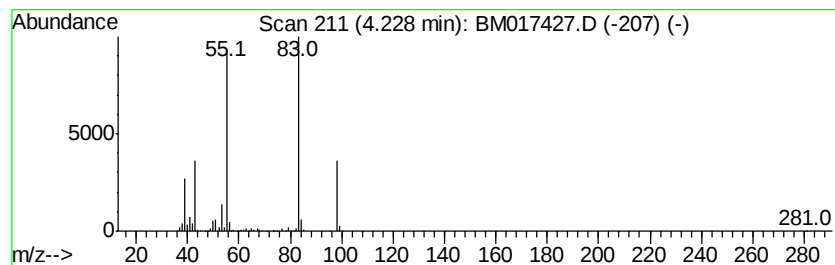
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.23	135.50 ng/ul	6488090	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
3		3-Hexen-2-one	98	C6H10O	000763-93-9	91
4		3-Hexen-2-one	98	C6H10O	000763-93-9	91
5		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90



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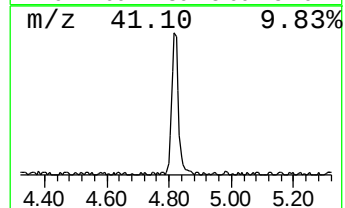
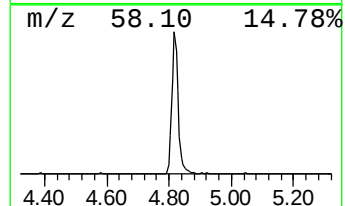
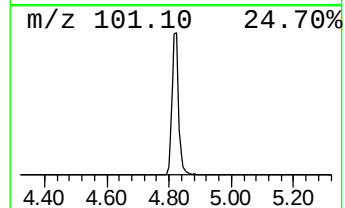
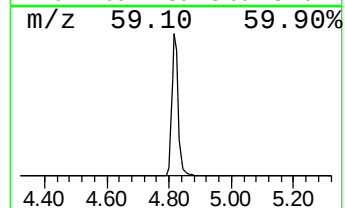
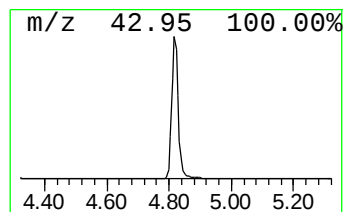
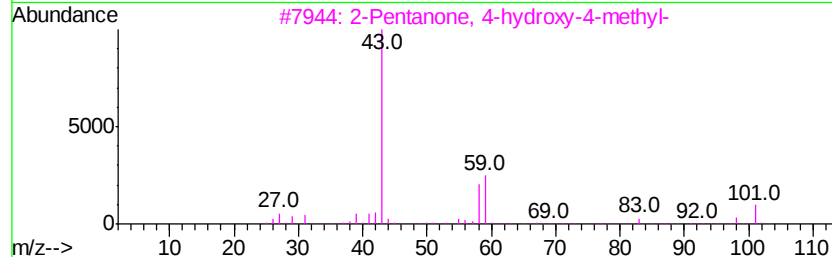
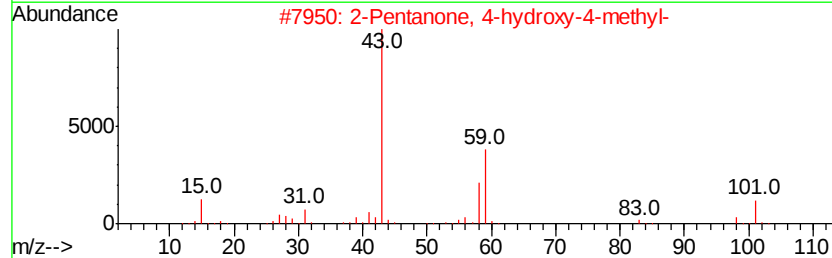
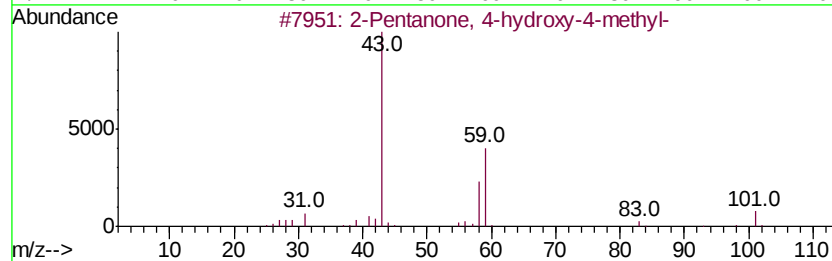
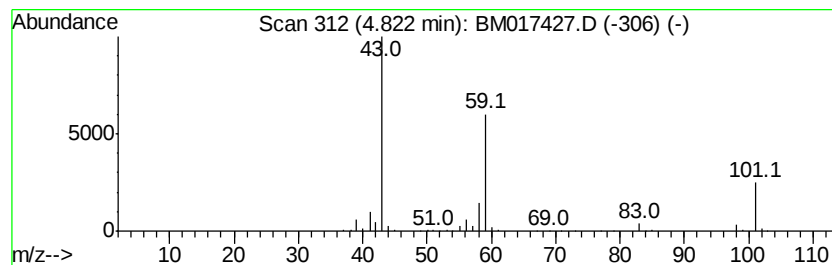
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	19.66 ng/ul	941544	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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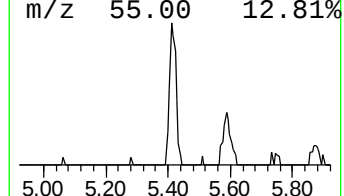
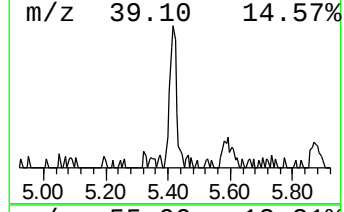
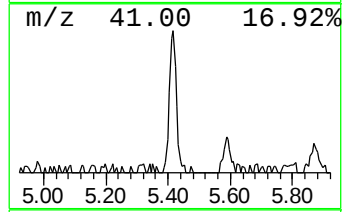
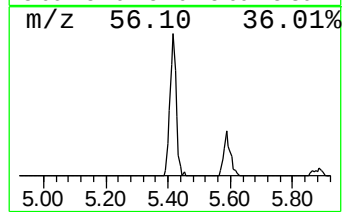
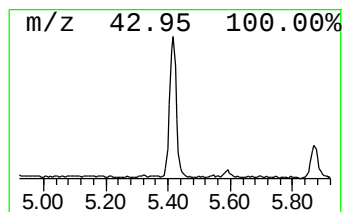
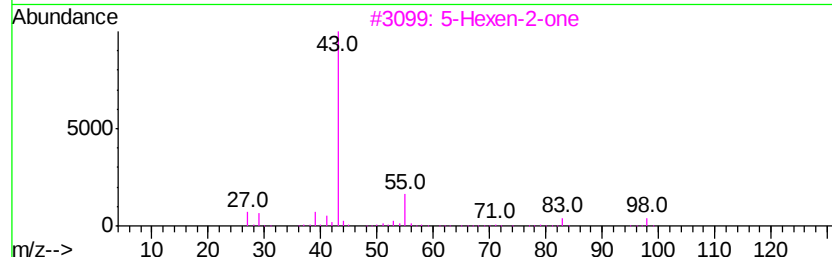
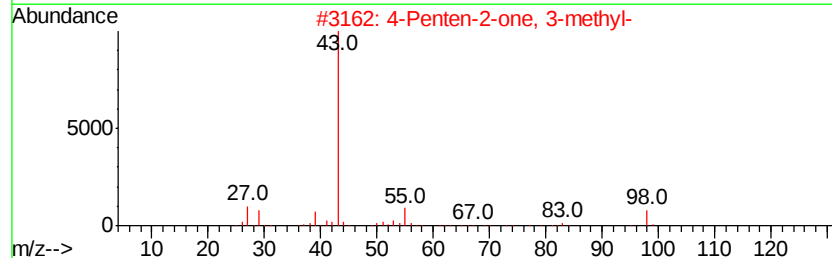
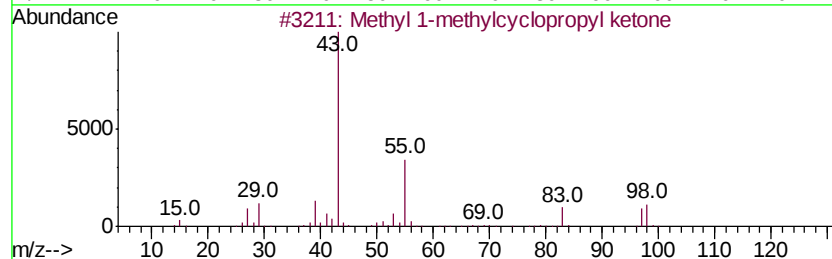
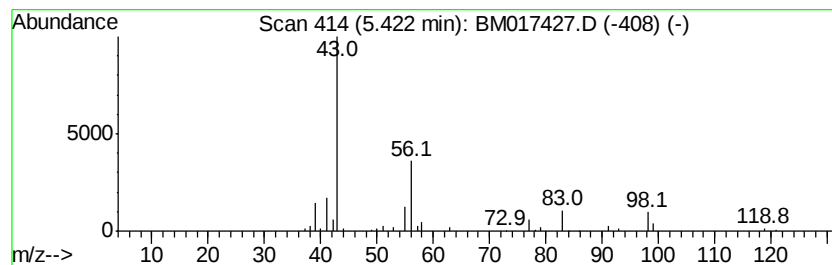
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.42	3.26 ng/ul	156138	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 1-methylcyclopropyl ketone	98	C6H10O	001567-75-5	16
2			4-Penten-2-one, 3-methyl-	98	C6H10O	000758-87-2	14
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2,3-Dihydrooxazole, 2-t-butyl-4-...	98	C6H10O	036808-01-2	9



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Data File : BM017427.D
Acq On : 31 Oct 2018 12:48
Operator : MJ/SJ
Sample : J5635-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
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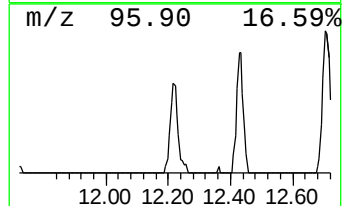
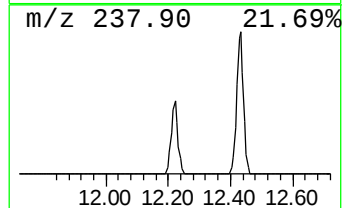
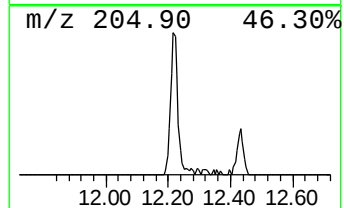
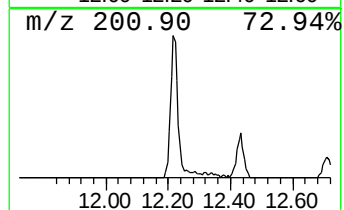
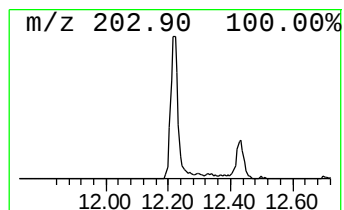
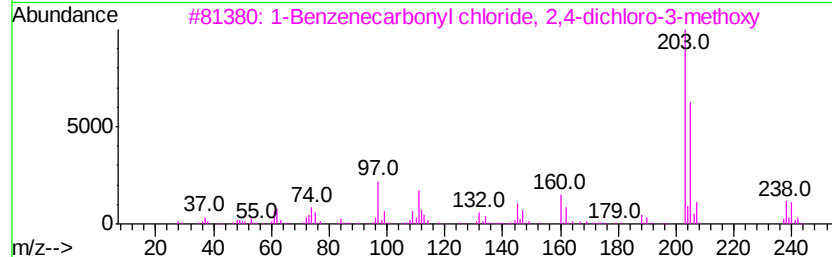
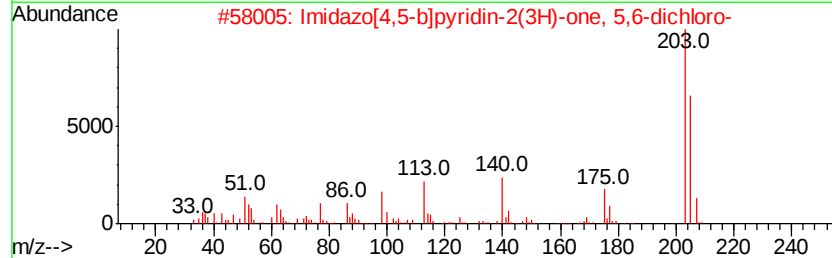
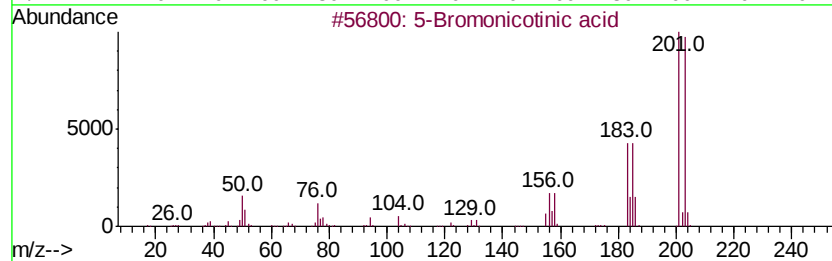
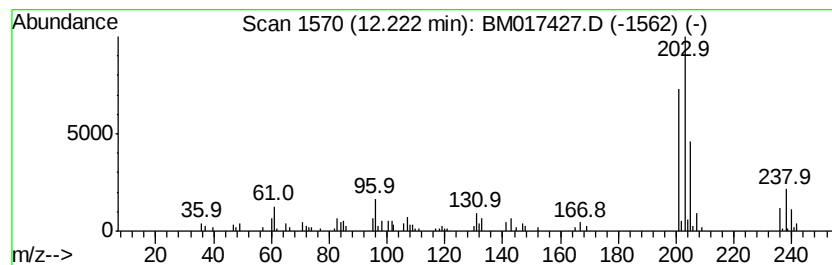
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.22	2.44 ng/ul	221470	Naphthalene-d8	10.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Bromonicotinic acid	201	C6H4BrNO2	020826-04-4	47
2		Imidazo[4,5-b]pyridin-2(3H)-one,...	203	C6H3Cl2N3O	1000269-62-7	32
3		1-Benzenecarbonyl chloride, 2,4-...	238	C8H5Cl3O2	1000196-85-1	30
4		Pyrazole-5-carbohydrazide, 4-bro...	232	C6H9BrN4O	1000273-85-6	28
5		Methyl 3,5-dichloro-4-methoxyben...	234	C9H8Cl2O3	024295-27-0	25



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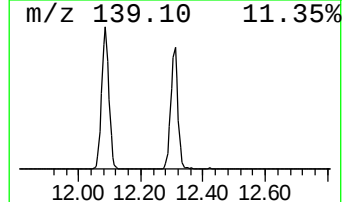
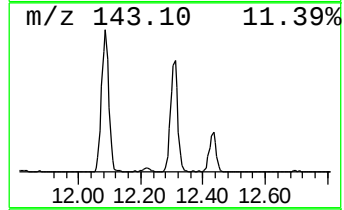
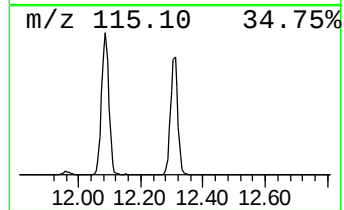
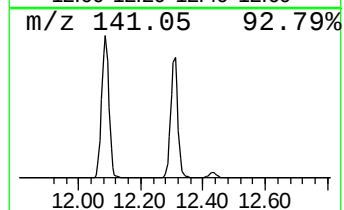
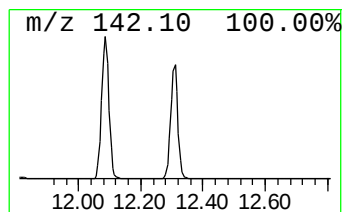
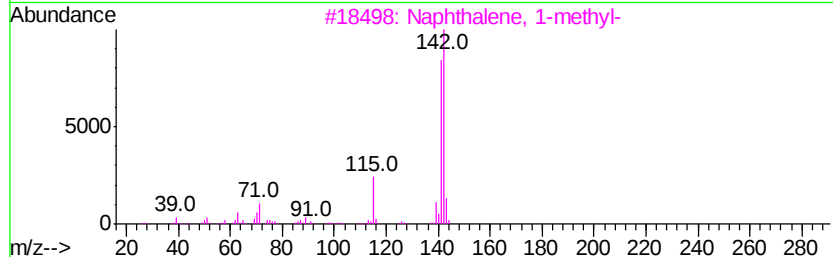
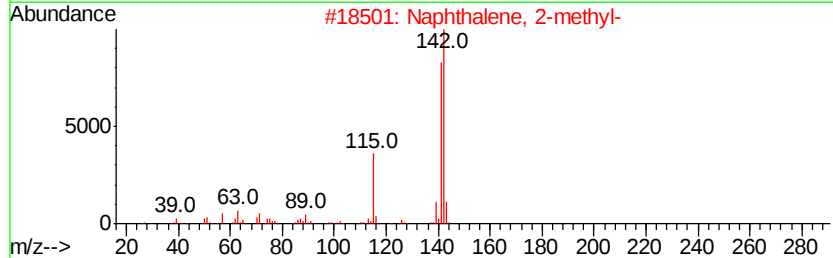
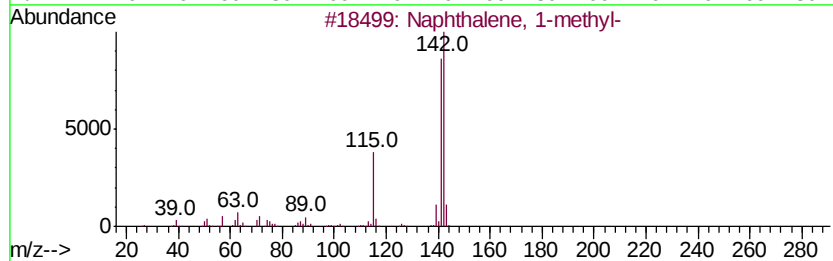
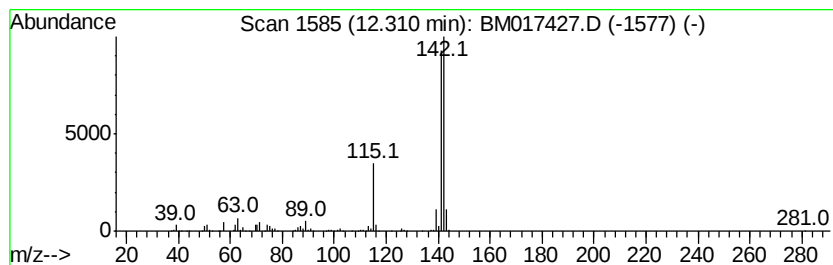
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.31	27.95 ng/ul	2537710	Naphthalene-d8	10.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017427.D
Acq On : 31 Oct 2018 12:48
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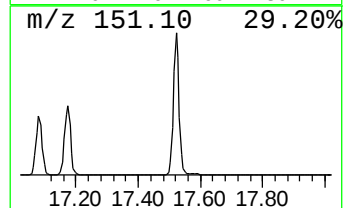
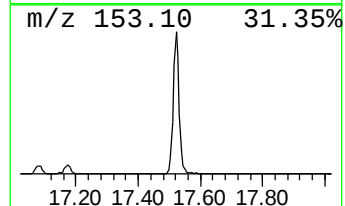
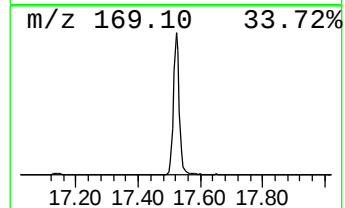
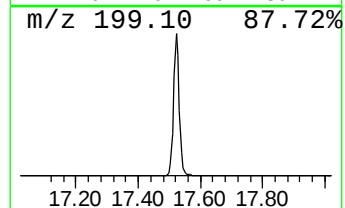
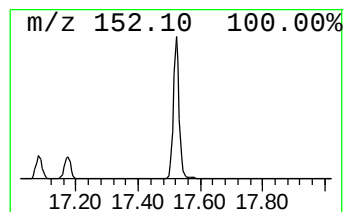
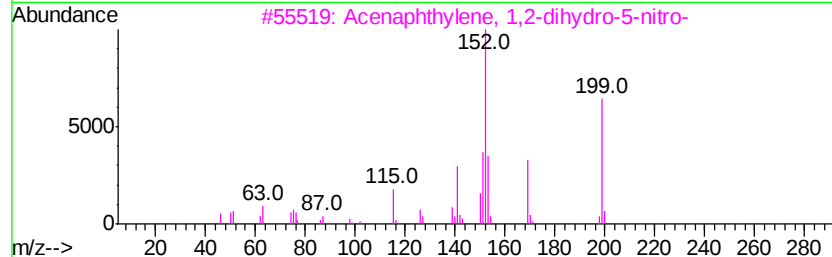
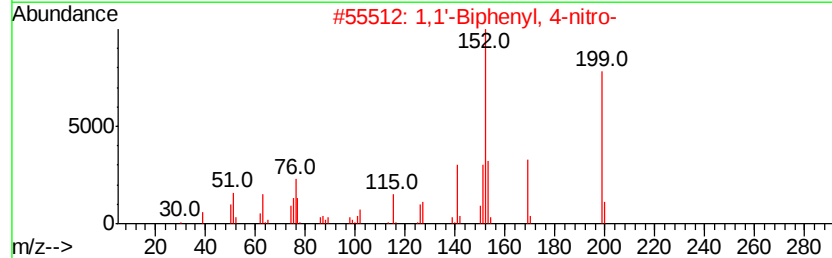
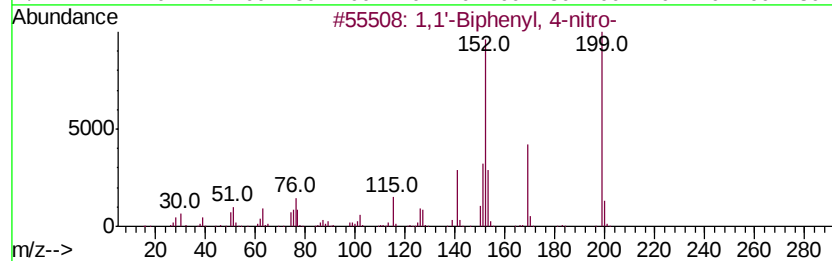
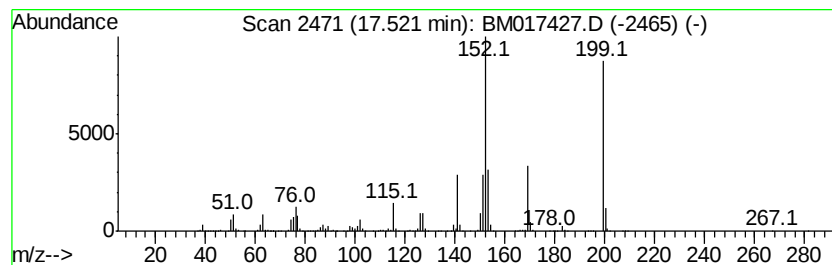
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,1'-Biphenyl, 4-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.52	23.75 ng/ul	3620360	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	99
2		1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98
3		Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	94
4		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	90
5		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
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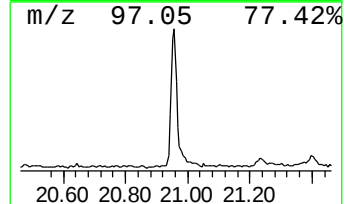
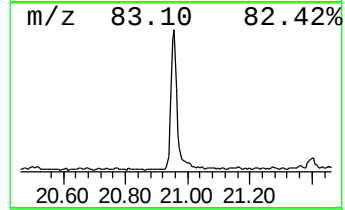
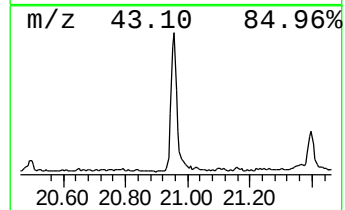
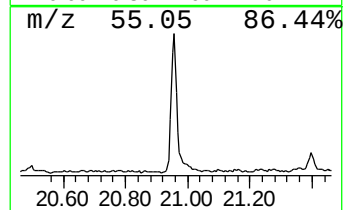
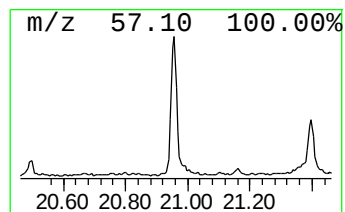
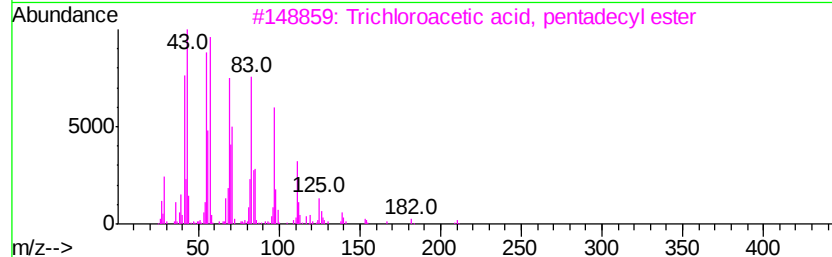
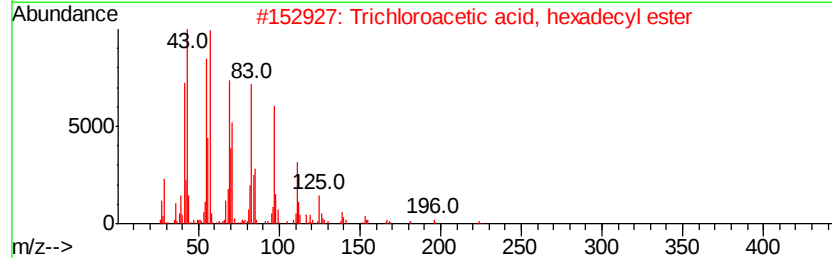
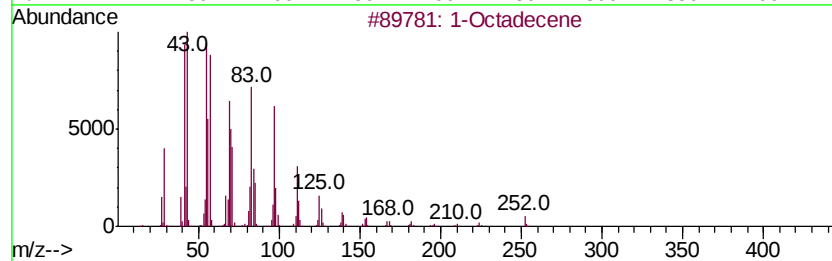
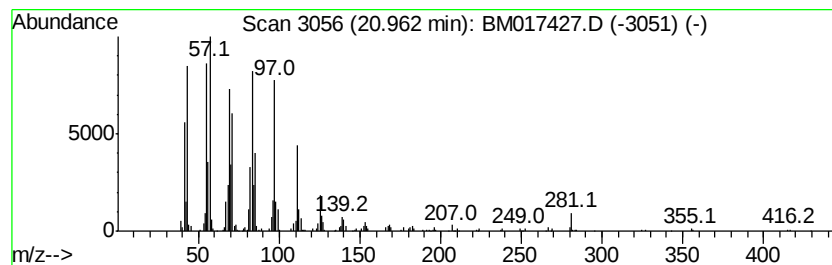
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic20.96 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	2.60 ng/ul	961947	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecene	252	C18H36	000112-88-9	95
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
4			Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	93
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



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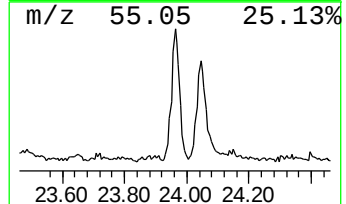
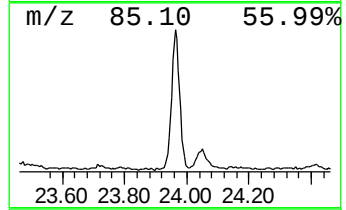
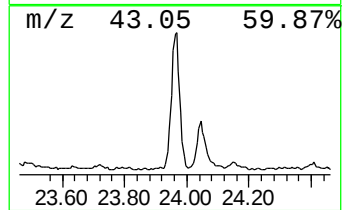
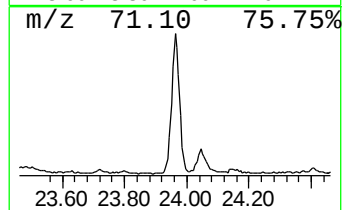
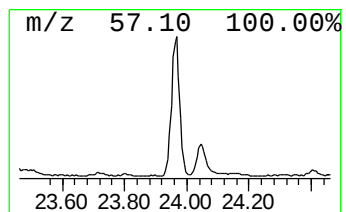
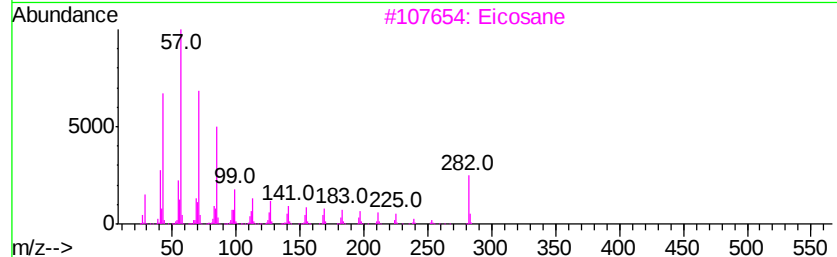
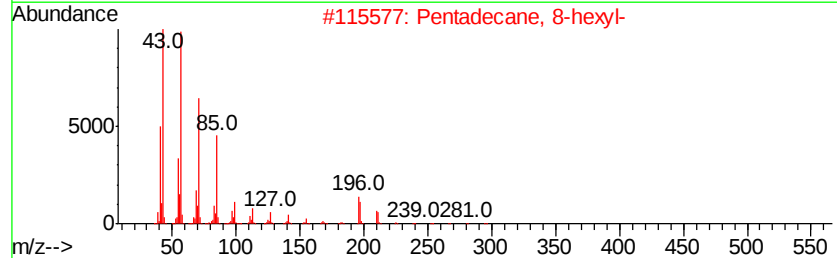
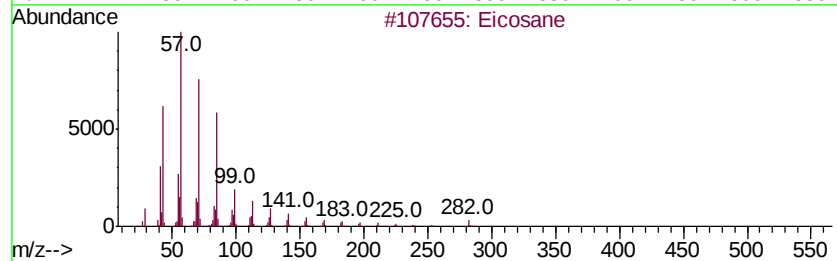
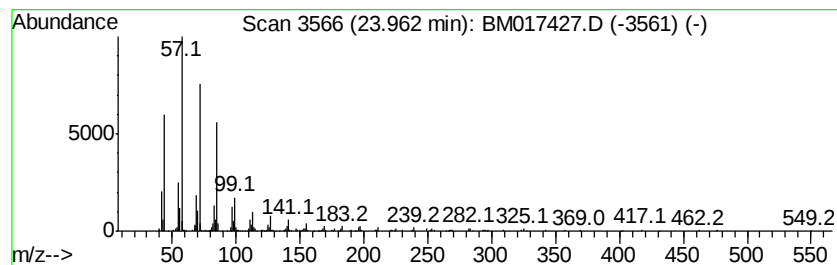
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	4.81 ng/ul	832154	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3		Eicosane	282	C20H42	000112-95-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



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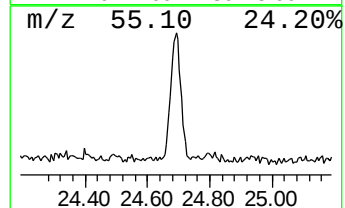
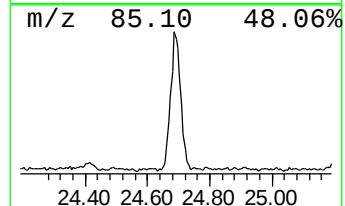
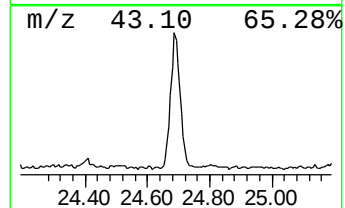
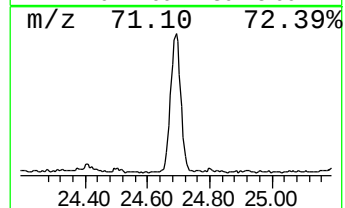
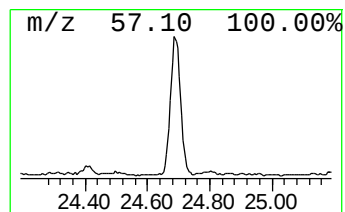
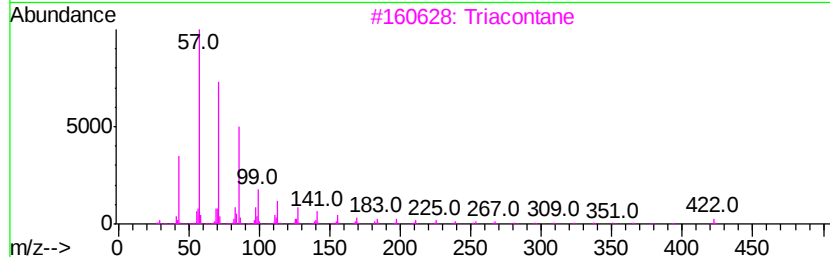
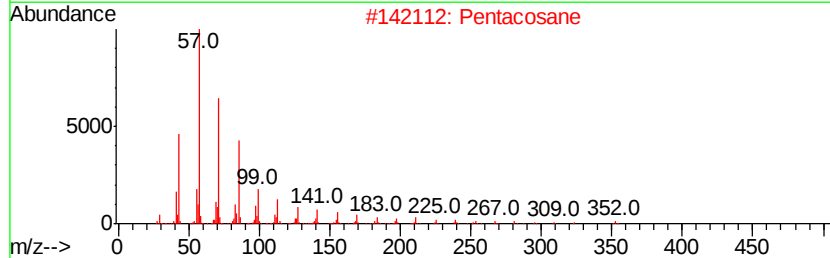
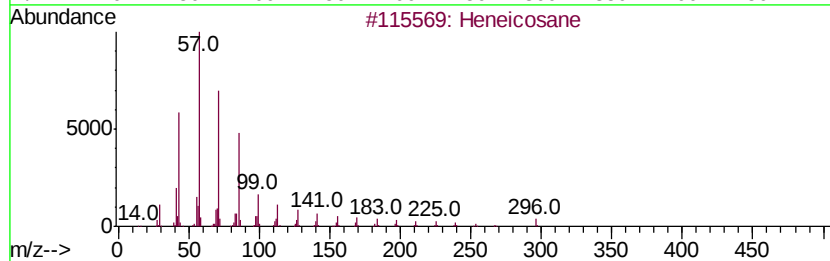
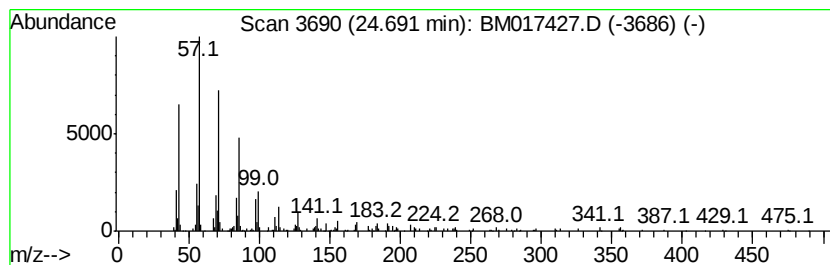
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	3.86 ng/ul	667456	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Pentacosane	352	C25H52	000629-99-2	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Eicosane	282	C20H42	000112-95-8	91



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ALS Vial : 3 Sample Multiplier: 1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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2-Pentanone, 4-hy...	4.82	19.7	ng/ul	941544	1	7.65	957639	20.0
unknown-01	5.42	3.3	ng/ul	156138	1	7.65	957639	20.0
unknown-02	12.22	2.4	ng/ul	221470	2	10.42	1816170	20.0
Naphthalene, 1-me...	12.31	27.9	ng/ul	2537710	2	10.42	1816170	20.0
1,1'-Biphenyl, 4-...	17.52	23.8	ng/ul	3620360	4	17.04	3048450	20.0
(DEL) Alkane: Cyc...	20.96	2.6	ng/ul	961947	5	21.24	7396020	20.0
(DEL) Alkane: Str...	23.96	4.8	ng/ul	832154	6	23.44	3458900	20.0
(DEL) Alkane: Str...	24.69	3.9	ng/ul	667456	6	23.44	3458900	20.0