

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
 Data File : BM017509.D
 Acq On : 03 Nov 2018 02:39
 Operator : MJ/SJ
 Sample : J5704-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40K2

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	3.210	35	38	49	rVB	35371	66197	2.60%	0.172%
2	3.710	119	123	129	rVB5	19924	31130	1.22%	0.081%
3	3.816	137	141	146	rVB	24055	38027	1.49%	0.099%
4	4.793	304	307	310	rBV3	7644	12093	0.47%	0.031%
5	5.657	450	454	464	rVV8	9104	26207	1.03%	0.068%
6	6.322	561	567	577	rVB	318459	488040	19.16%	1.270%
7	6.622	613	618	623	rVB3	29173	40957	1.61%	0.107%
8	6.810	644	650	667	rBV2	646345	1363369	53.53%	3.549%
9	6.975	673	678	685	rVV	513089	795019	31.21%	2.070%
10	7.069	688	694	704	rVV	626873	1023728	40.19%	2.665%
11	7.169	704	711	722	rVV	671577	1120383	43.99%	2.916%
12	7.245	722	724	730	rVB7	7516	11061	0.43%	0.029%
13	7.363	737	744	747	rBV4	14876	28834	1.13%	0.075%
14	7.392	747	749	755	rVV5	20367	42919	1.69%	0.112%
15	7.439	755	757	760	rVV3	7457	11652	0.46%	0.030%
16	7.463	760	761	772	rVB5	9001	13487	0.53%	0.035%
17	7.628	781	789	797	rBV	735533	1209438	47.48%	3.148%
18	7.728	799	806	821	rVV2	42686	138658	5.44%	0.361%
19	7.839	821	825	829	rVV5	10204	15035	0.59%	0.039%
20	7.892	829	834	839	rVV4	17895	28193	1.11%	0.073%
21	8.145	873	877	882	rVV5	8464	14466	0.57%	0.038%
22	8.339	902	910	919	rBV	659565	1173127	46.06%	3.054%
23	8.410	919	922	927	rVV3	26431	53274	2.09%	0.139%
24	8.457	927	930	937	rVB5	12264	23226	0.91%	0.060%
25	8.781	977	985	993	rBV	599914	1025769	40.27%	2.670%
26	8.839	993	995	1000	rVV2	24925	32526	1.28%	0.085%
27	8.898	1002	1005	1010	rVV4	8367	14753	0.58%	0.038%
28	8.951	1010	1014	1021	rVB6	6058	11511	0.45%	0.030%
29	9.181	1046	1053	1059	rBV5	13796	24318	0.95%	0.063%
30	9.498	1100	1107	1116	rBV	488189	844694	33.16%	2.199%
31	9.692	1133	1140	1143	rBV6	9338	20587	0.81%	0.054%
32	10.033	1191	1198	1212	rBV	659195	1280735	50.28%	3.334%
33	10.228	1224	1231	1245	rBV2	51085	155136	6.09%	0.404%
34	10.398	1253	1260	1268	rBV	948111	1604400	62.99%	4.176%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
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35	10.551	1280	1286	1302	rVB	400077	830391	32.60%	2.162%
36	10.880	1337	1342	1346	rBV2	12890	19252	0.76%	0.050%
37	11.445	1431	1438	1445	rVV2	66033	176832	6.94%	0.460%
38	11.504	1446	1448	1454	rVB3	22284	38148	1.50%	0.099%
39	11.833	1501	1504	1509	rVV4	8643	13965	0.55%	0.036%
40	11.998	1527	1532	1537	rBV4	11454	17585	0.69%	0.046%
41	12.610	1631	1636	1641	rVB3	6105	10167	0.40%	0.026%
42	13.245	1739	1744	1746	rBV4	5948	10662	0.42%	0.028%
43	13.363	1760	1764	1769	rBV5	12203	16054	0.63%	0.042%
44	13.586	1797	1802	1809	rVB2	90006	130060	5.11%	0.339%
45	13.692	1813	1820	1825	rBV	980926	1461878	57.39%	3.805%
46	13.739	1825	1828	1836	rVV	218107	316741	12.44%	0.825%
47	13.963	1858	1866	1876	rBV	1288128	1984653	77.92%	5.166%
48	14.116	1886	1892	1896	rVV7	10878	16615	0.65%	0.043%
49	14.274	1912	1919	1927	rVV3	1139043	1788645	70.22%	4.656%
50	14.345	1927	1931	1935	rVB4	23172	34349	1.35%	0.089%
51	14.504	1952	1958	1972	rBV2	233344	598184	23.49%	1.557%
52	14.721	1991	1995	1999	rVB5	12396	19719	0.77%	0.051%
53	15.274	2082	2089	2096	rBV	1520965	2257324	88.62%	5.876%
54	15.327	2096	2098	2104	rVV2	10704	15303	0.60%	0.040%
55	15.404	2105	2111	2123	rVV	353635	542392	21.29%	1.412%
56	15.515	2126	2130	2134	rBV4	19776	30149	1.18%	0.078%
57	15.762	2165	2172	2180	rBV5	25723	44779	1.76%	0.117%
58	16.151	2235	2238	2242	rBV5	11763	14869	0.58%	0.039%
59	16.445	2284	2288	2293	rBV5	18910	25392	1.00%	0.066%
60	16.686	2326	2329	2337	rVB5	5810	11891	0.47%	0.031%
61	16.792	2345	2347	2350	rVV3	7707	10257	0.40%	0.027%
62	16.933	2368	2371	2378	rBV5	38323	59334	2.33%	0.154%
63	17.027	2378	2387	2391	rVV	1205763	1821564	71.52%	4.742%
64	17.068	2391	2394	2398	rVV	125425	177850	6.98%	0.463%
65	17.121	2398	2403	2415	rVV	1383276	2103383	82.58%	5.475%
66	17.215	2415	2419	2426	rVB7	23251	39003	1.53%	0.102%
67	17.627	2484	2489	2499	rBV	178748	294971	11.58%	0.768%
68	17.809	2514	2520	2527	rBV2	87462	164624	6.46%	0.429%
69	17.874	2527	2531	2533	rBV2	34635	43599	1.71%	0.113%
70	17.904	2533	2536	2537	rVV2	16296	19583	0.77%	0.051%
71	17.933	2537	2541	2551	rVB2	284313	430143	16.89%	1.120%

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72	18.098	2565	2569	2572	rBV2	30095	41862	1.64%	0.109%
73	18.198	2582	2586	2588	rBV4	26342	37646	1.48%	0.098%
74	18.233	2588	2592	2596	rVB5	35263	56212	2.21%	0.146%
75	18.415	2619	2623	2627	rBV5	22545	32990	1.30%	0.086%
76	18.456	2627	2630	2632	rBV4	11022	11633	0.46%	0.030%
77	18.539	2642	2644	2648	rBV5	10704	12894	0.51%	0.034%
78	18.609	2652	2656	2658	rBV4	10972	13658	0.54%	0.036%
79	18.762	2677	2682	2683	rBV5	11308	16189	0.64%	0.042%
80	18.827	2690	2693	2696	rVB5	9233	13514	0.53%	0.035%
81	18.880	2698	2702	2708	rVV	54660	82934	3.26%	0.216%
82	19.092	2729	2738	2748	rBV	347226	581914	22.85%	1.515%
83	19.221	2756	2760	2764	rBV4	55514	89937	3.53%	0.234%
84	19.427	2789	2795	2810	rBV2	1621433	2547081	100.00%	6.630%
85	19.580	2816	2821	2829	rBV	210185	322012	12.64%	0.838%
86	19.909	2874	2877	2881	rBV5	50810	77643	3.05%	0.202%
87	19.968	2882	2887	2893	rVB5	82464	207229	8.14%	0.539%
88	20.056	2899	2902	2907	rVB3	31823	38729	1.52%	0.101%
89	20.403	2958	2961	2963	rBV2	44672	56732	2.23%	0.148%
90	20.433	2963	2966	2972	rVB6	84637	130400	5.12%	0.339%
91	20.533	2980	2983	2987	rBV4	37427	49259	1.93%	0.128%
92	20.786	3022	3026	3032	rBV5	115893	191797	7.53%	0.499%
93	20.944	3050	3053	3058	rVB	199433	260402	10.22%	0.678%
94	21.150	3085	3088	3094	rBV2	152273	243462	9.56%	0.634%
95	21.221	3095	3100	3105	rBV	1083809	1505601	59.11%	3.919%
96	21.815	3198	3201	3209	rVB2	168984	263144	10.33%	0.685%
97	22.444	3304	3308	3313	rBV	498570	688542	27.03%	1.792%
98	22.762	3359	3362	3366	rBV4	188912	297788	11.69%	0.775%
99	23.280	3445	3450	3455	rBV	674622	1188881	46.68%	3.095%
100	23.421	3469	3474	3480	rVB2	551619	982238	38.56%	2.557%

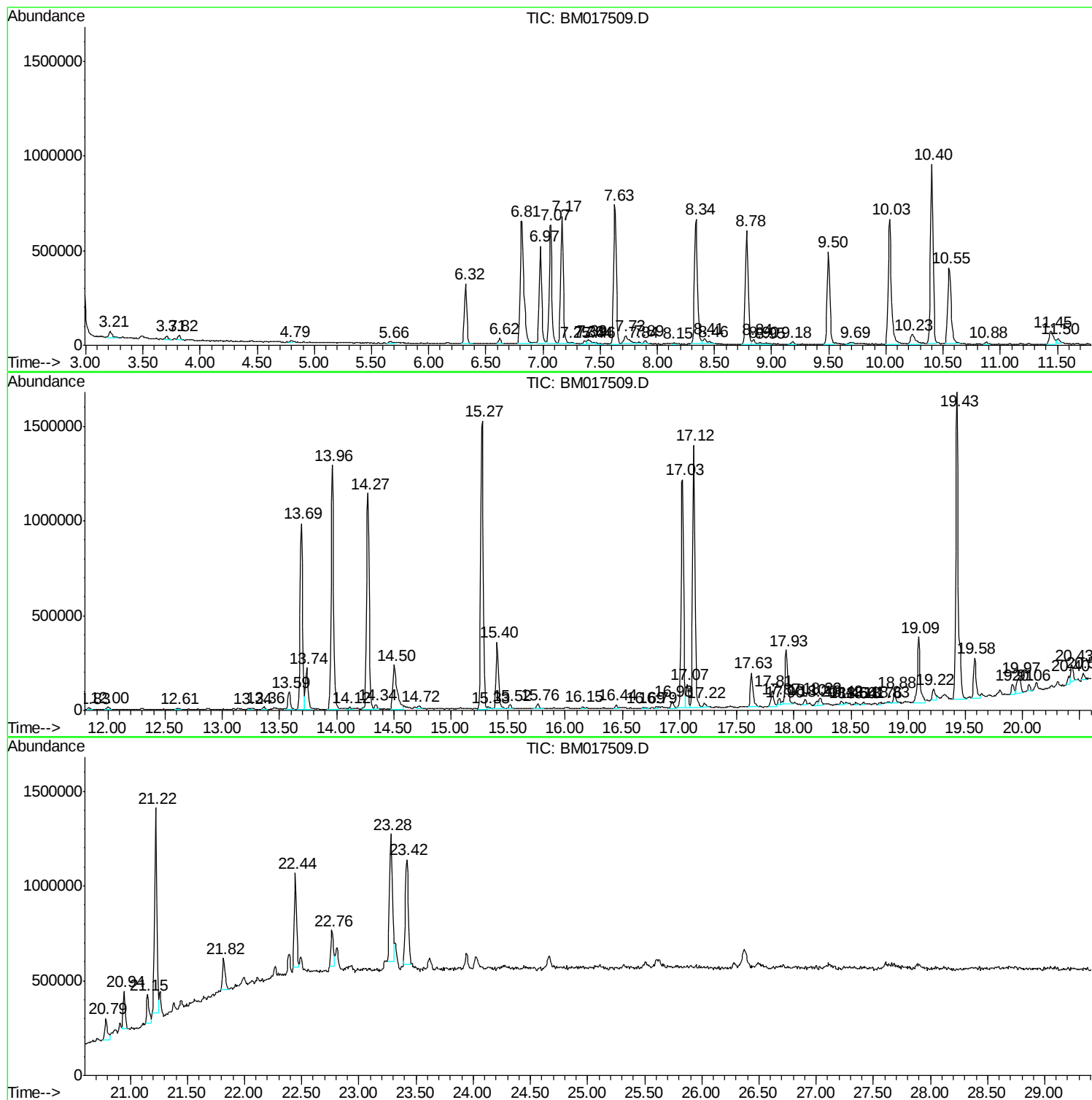
Sum of corrected areas: 38415582

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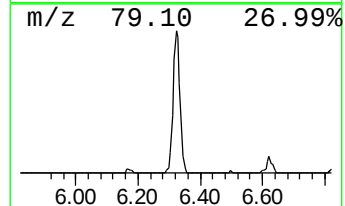
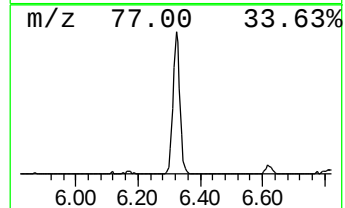
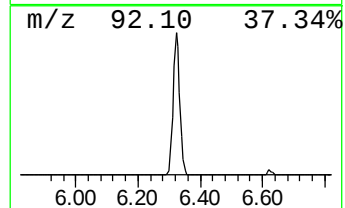
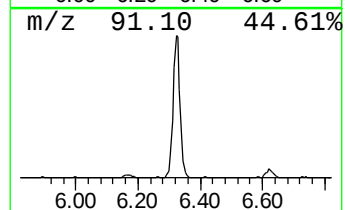
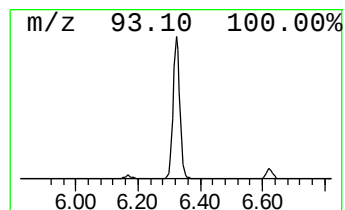
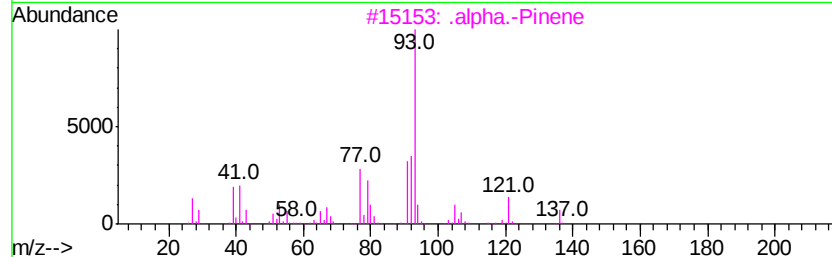
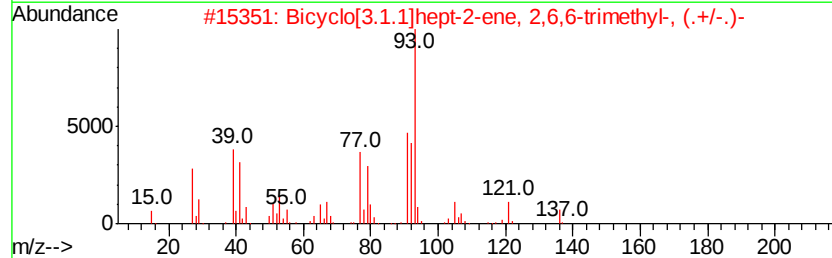
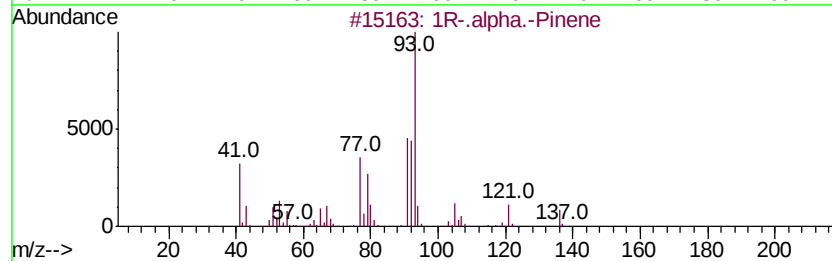
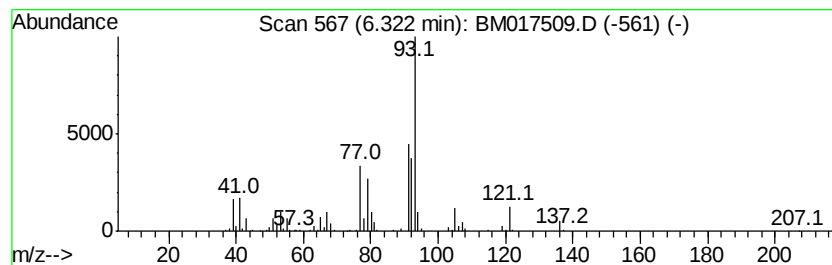
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1R-.alpha.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	8.07 ng/ul	488040	1,4-Dichlorobenzene-d4	7.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1R-.alpha.-Pinene	136 C10H16	007785-70-8 95
2		Bicyclo[3.1.1]hept-2-ene, 2,6,6-...	136 C10H16	002437-95-8 95
3		.alpha.-Pinene	136 C10H16	000080-56-8 94
4		1R-.alpha.-Pinene	136 C10H16	007785-70-8 91
5		.alpha.-Pinene	136 C10H16	000080-56-8 91



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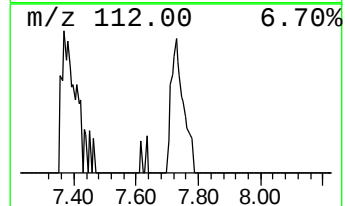
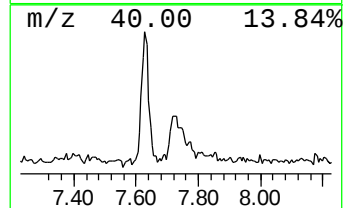
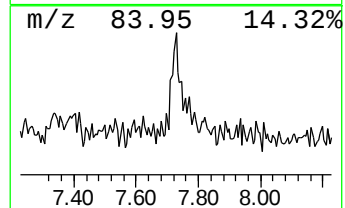
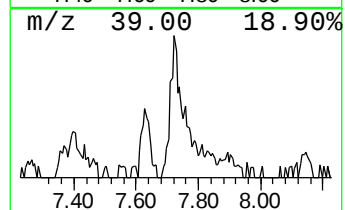
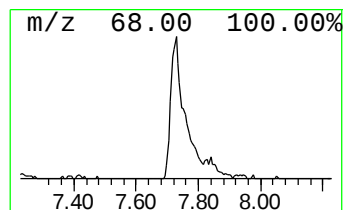
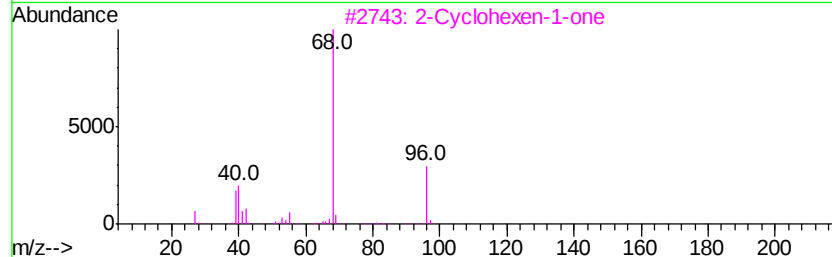
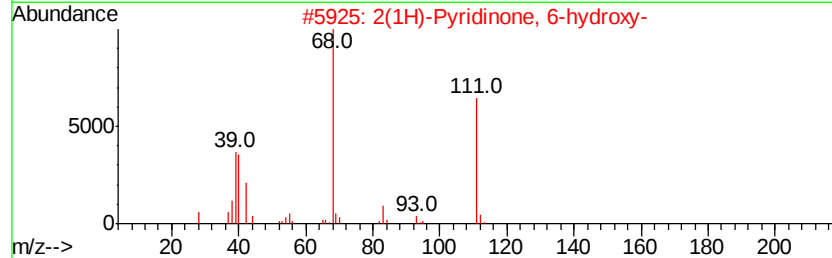
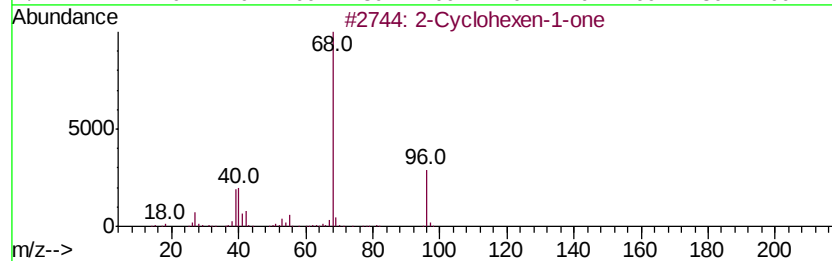
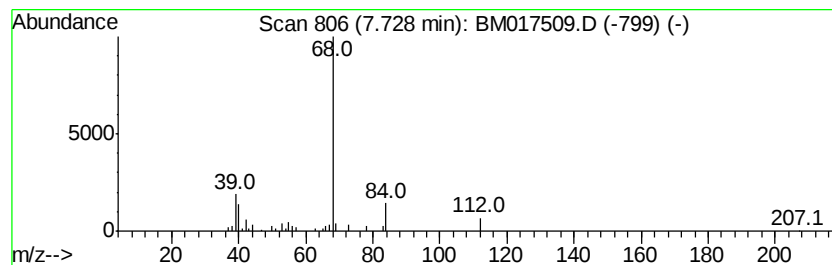
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Cyclohexen-1-one Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	2.29 ng/ul	138658	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	64
2		2(1H)-Pyridinone, 6-hydroxy-	111	C5H5NO2	000626-06-2	50
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	45
4		3-Butyn-2-amine, 2-methyl-	83	C5H9N	002978-58-7	36
5		1H-Imidazole	68	C3H4N2	000288-32-4	9



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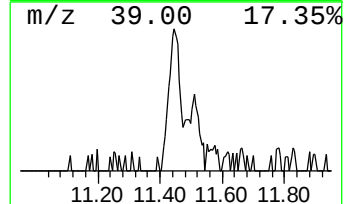
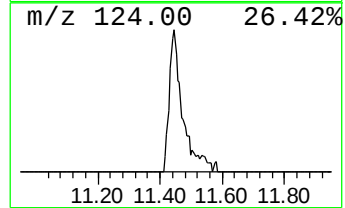
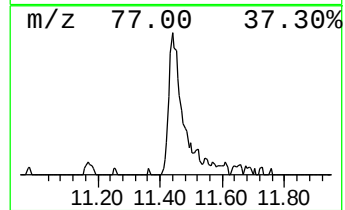
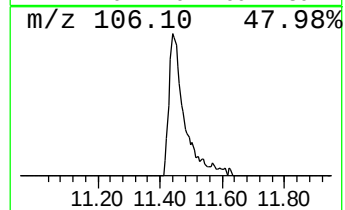
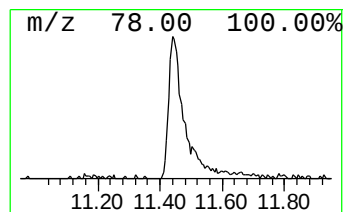
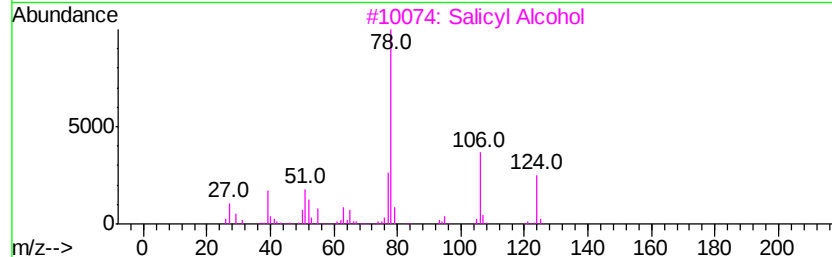
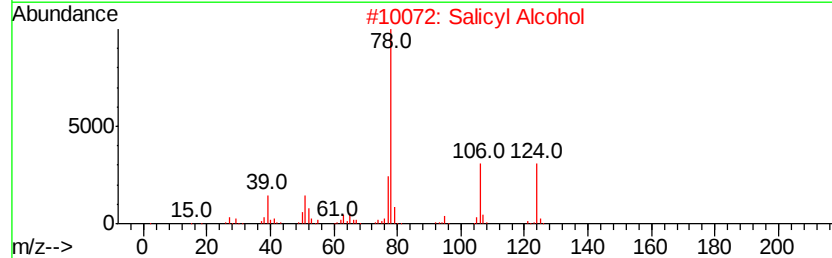
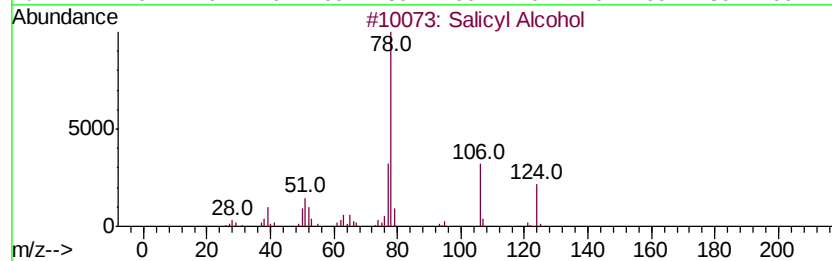
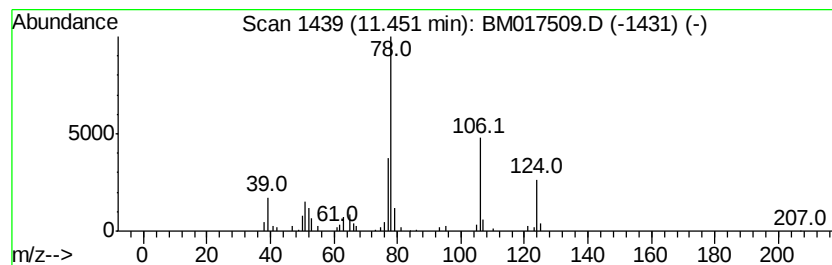
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Peak Number 3 Salicyl Alcohol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.45	2.20 ng/ul	176832	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Salicyl Alcohol	124	C7H8O2	000090-01-7	95
2		Salicyl Alcohol	124	C7H8O2	000090-01-7	91
3		Salicyl Alcohol	124	C7H8O2	000090-01-7	91
4		2,4,6-Cycloheptatrien-1-one	106	C7H6O	000539-80-0	83
5		2-Butenedinitrile, (E)-	78	C4H2N2	000764-42-1	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
Acq On : 03 Nov 2018 02:39
Operator : MJ/SJ
Sample : J5704-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

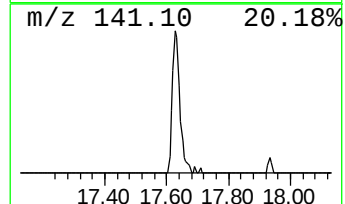
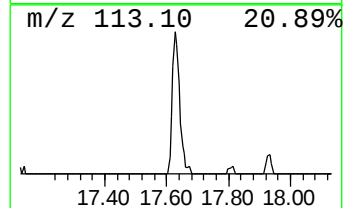
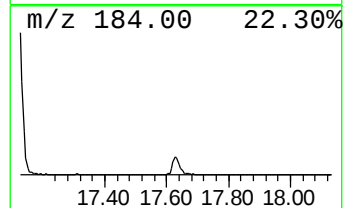
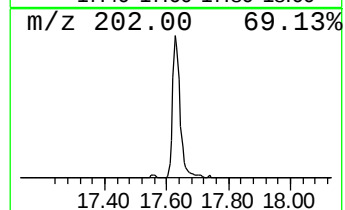
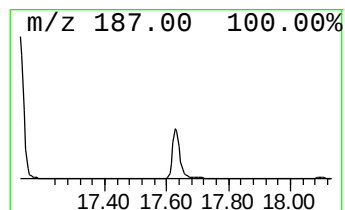
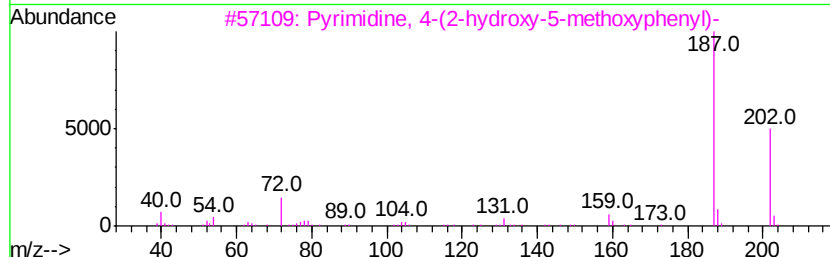
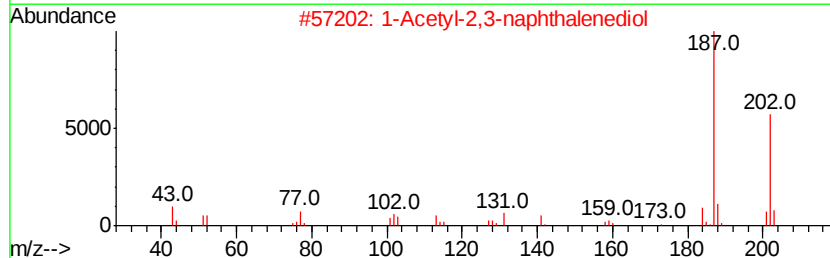
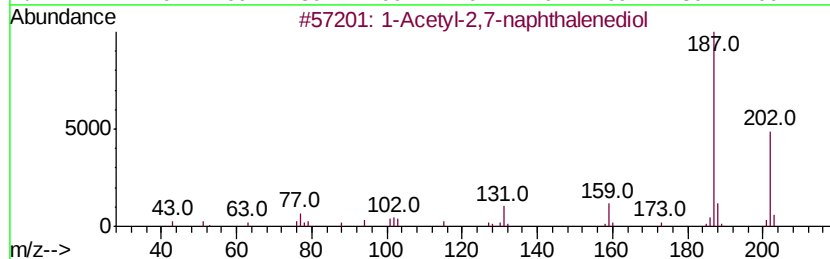
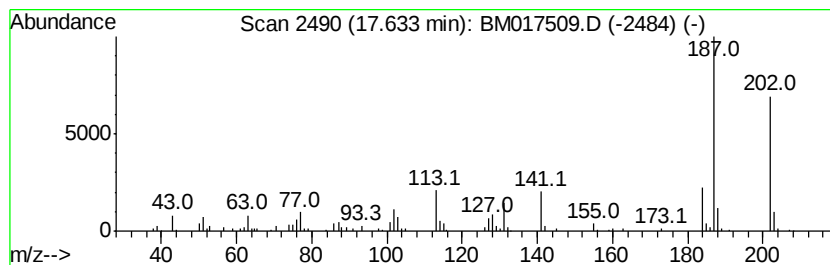
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Acetyl-2,7-naphthalenediol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.63	3.24 ng/ul	294971	Phenanthrene-d10	17.03		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Acetyl-2,7-naphthalenediol	202	C12H10O3	086358-83-0	64
2		1-Acetyl-2,3-naphthalenediol	202	C12H10O3	091368-52-4	62
3		Pvrimidine, 4-(2-hydroxy-5-methoxyphenyl)-	202	C11H10N2O2	097630-77-8	47
4		1-Indanone, 3,3,5,6,7-pentamethyl-	202	C14H18O	016204-69-6	47
5		Quinoxaline, 2-tert-butyl-, 4-oxide	202	C12H14N2O	016007-51-5	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
Acq On : 03 Nov 2018 02:39
Operator : MJ/SJ
Sample : J5704-10
Misc :
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Instrument :
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ClientSampleId :
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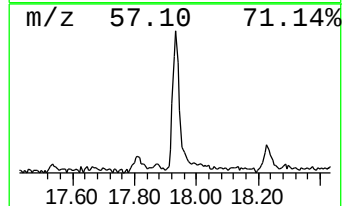
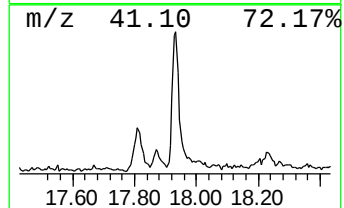
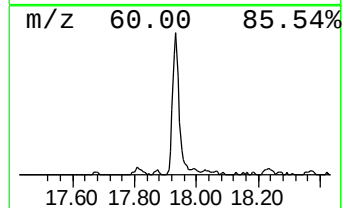
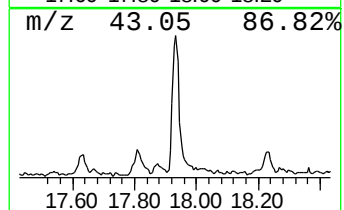
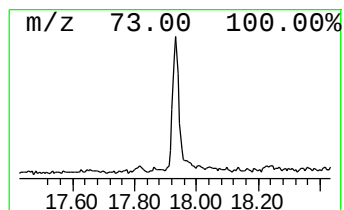
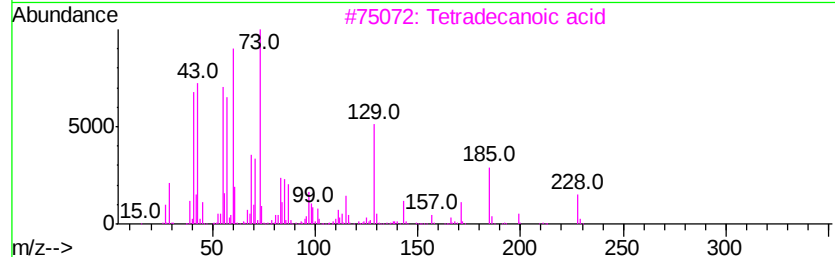
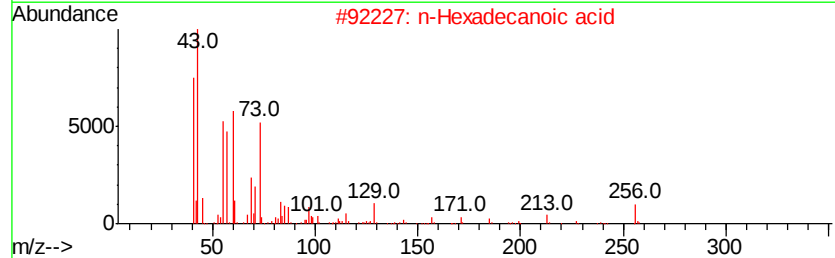
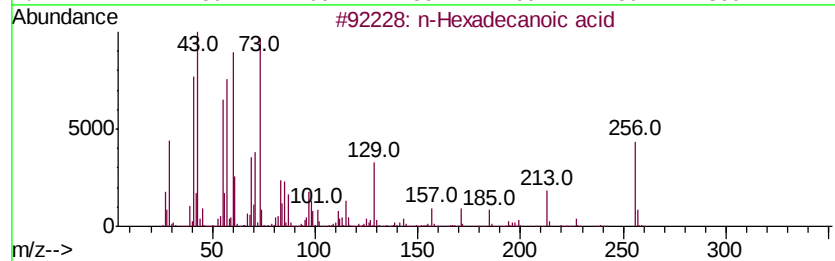
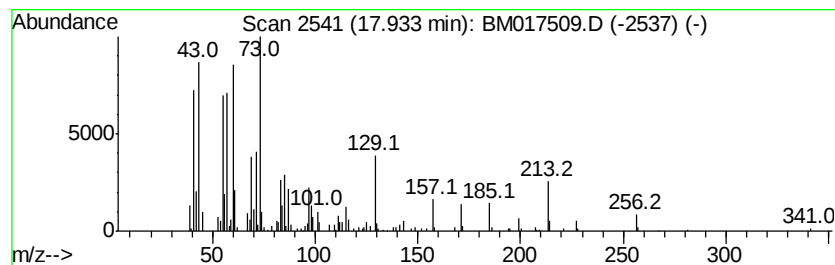
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	4.72 ng/ul	430143	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4		Tridecanoic acid	214	C13H26O2	000638-53-9	90
5		Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
Acq On : 03 Nov 2018 02:39
Operator : MJ/SJ
Sample : J5704-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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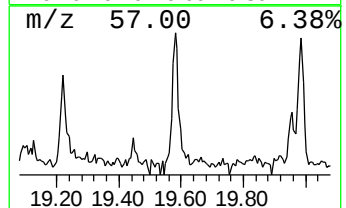
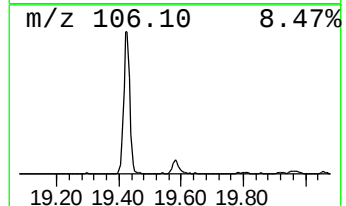
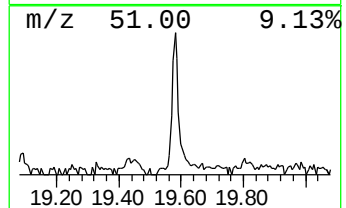
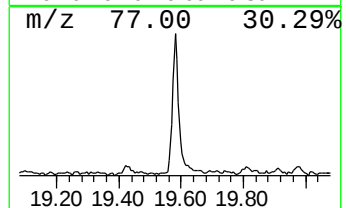
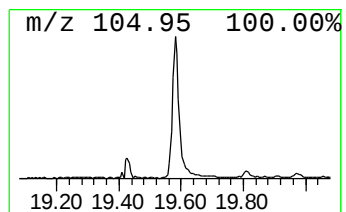
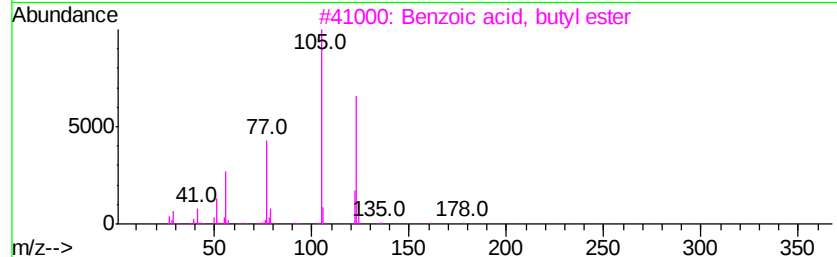
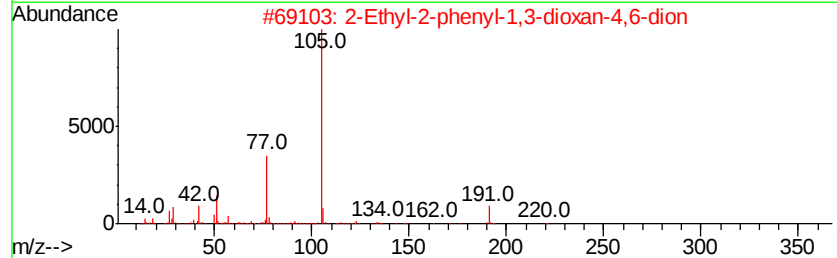
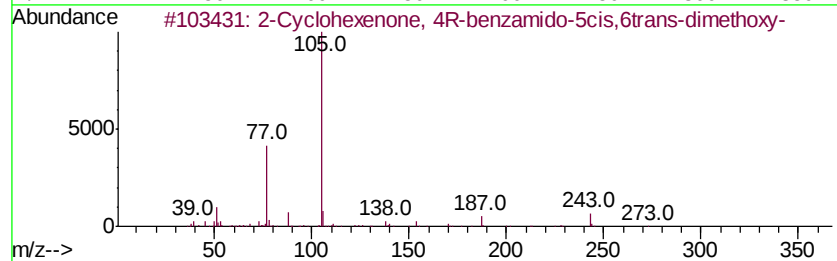
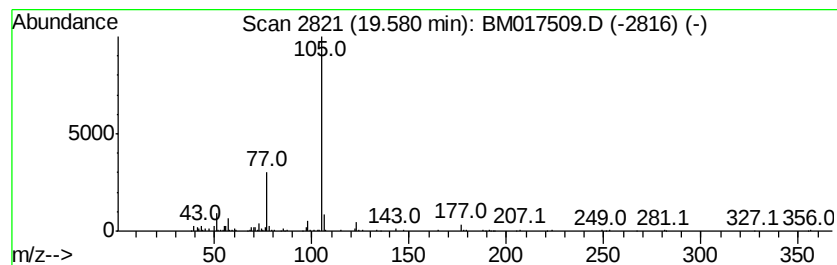
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Cyclohexenone, 4R-benzami... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.58	4.28 ng/ul	322012	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclohexenone, 4R-benzamido-5c...	275	C15H17N04	1000153-73-9	59
2		2-Ethyl-2-phenyl-1,3-dioxan-4,6-...	220	C12H12O4	142131-90-6	59
3		Benzoic acid, butyl ester	178	C11H14O2	000136-60-7	58
4		Benzenebutanoic acid, .alpha.-me...	192	C11H12O3	001771-65-9	58
5		Benzoic acid, 2-propenyl ester	162	C10H10O2	000583-04-0	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
Acq On : 03 Nov 2018 02:39
Operator : MJ/SJ
Sample : J5704-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

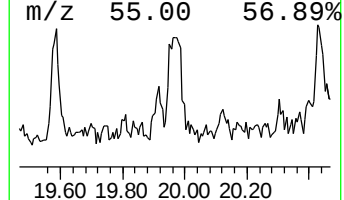
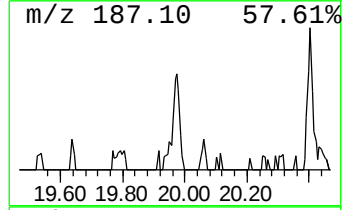
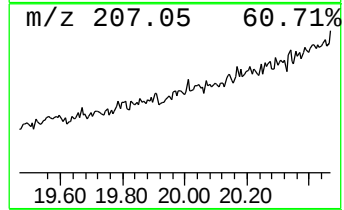
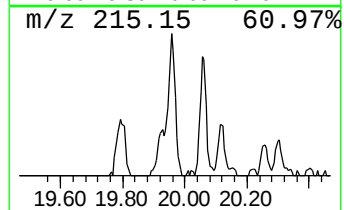
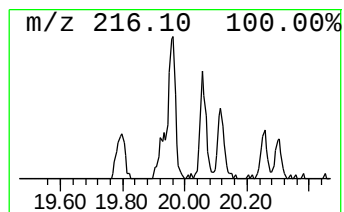
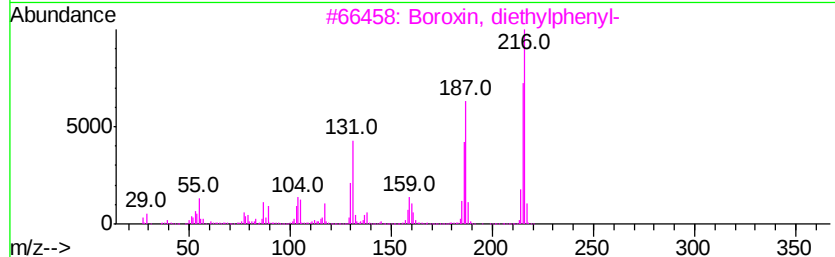
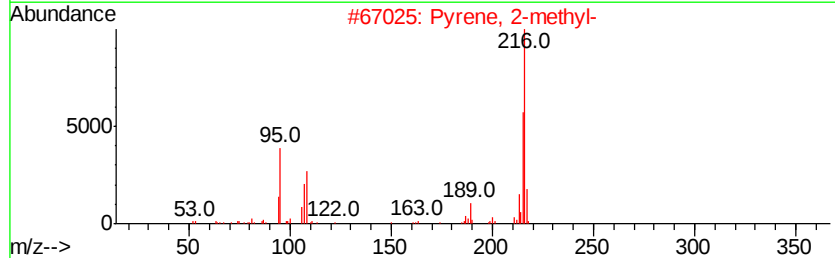
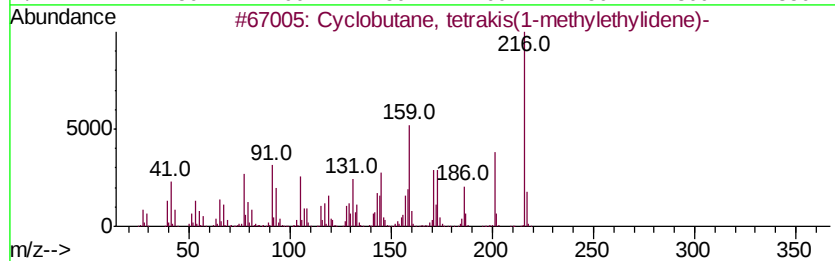
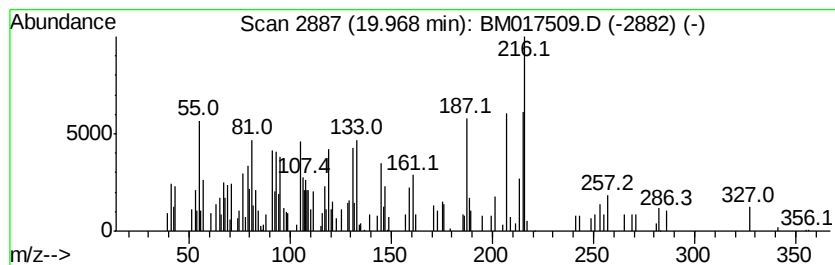
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	2.75 ng/ul	207229	Chrysene-d12	21.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclobutane, tetrakis(1-methylet...	216 C16H24	088919-66-8 35
2		Pyrene, 2-methyl-	216 C17H12	003442-78-2 30
3		Boroxin, diethylphenyl-	216 C10H15B3O3	1000151-81-1 25
4		Pyrene, 1-methyl-	216 C17H12	002381-21-7 22
5		Pyrene, 1-methyl-	216 C17H12	002381-21-7 14



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
Acq On : 03 Nov 2018 02:39
Operator : MJ/SJ
Sample : J5704-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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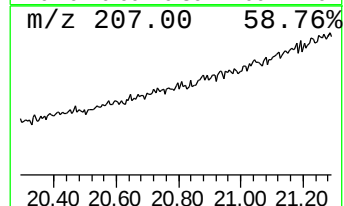
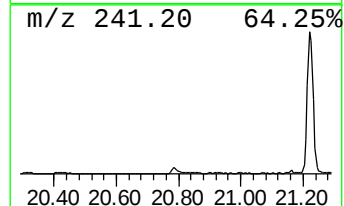
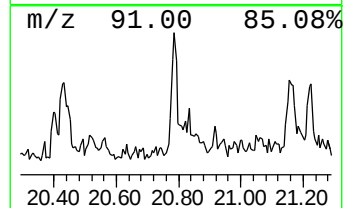
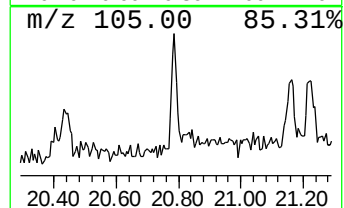
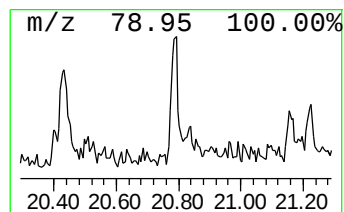
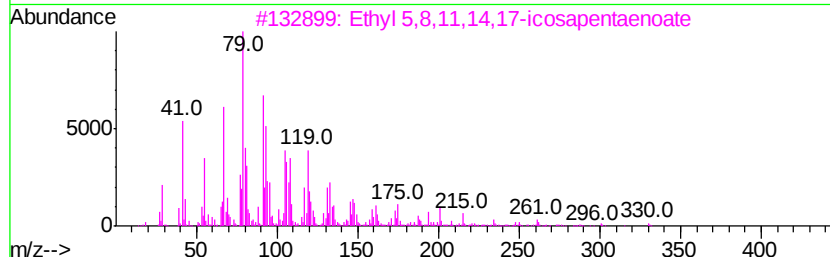
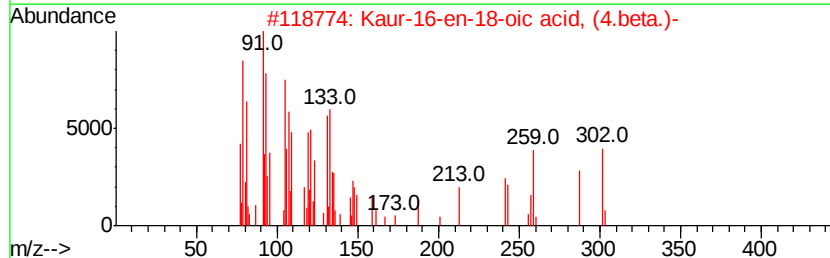
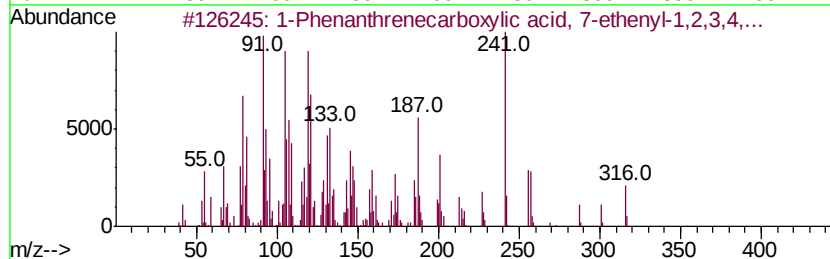
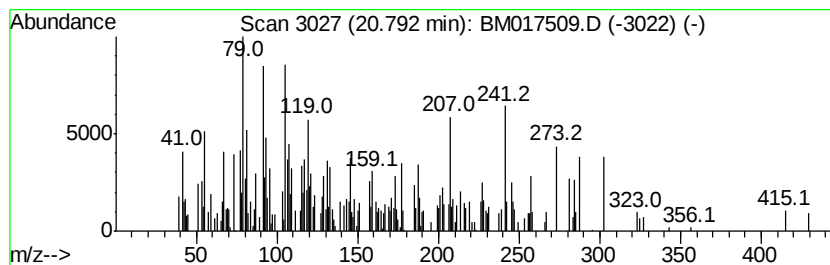
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	2.55 ng/ul	191797	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenanthrenecarboxylic acid, 7...	316	C21H32O2	001686-62-0	46
2		Kaur-16-en-18-oic acid, (4.beta.)-	302	C20H30O2	020316-84-1	35
3		Ethyl 5,8,11,14,17-icosapentaenoate	330	C22H34O2	084494-70-2	14
4		2(5H)-Furanone, 5,5'-oxybis[3,4-...	494	C8H2Br4O5	1000296-41-7	12
5		4H-1-Benzopyran-4-one, 2,3-dihyd...	346	C22H18O4	055429-42-0	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
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Instrument :
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ClientSampleId :
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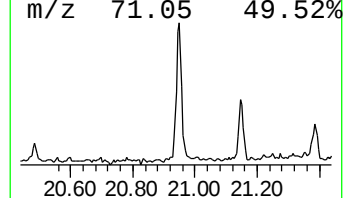
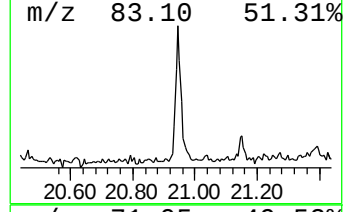
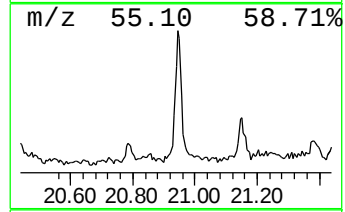
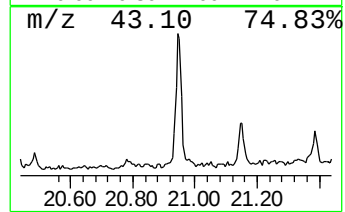
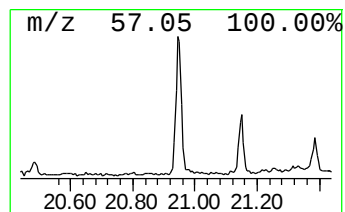
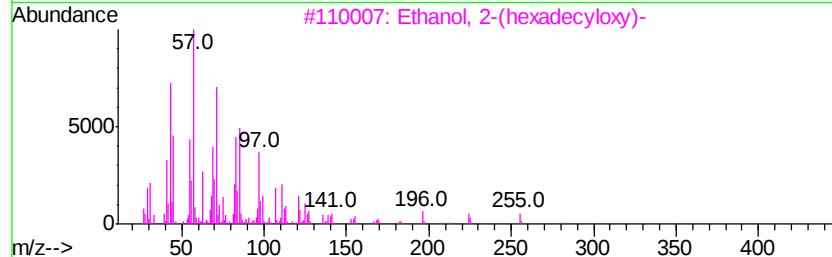
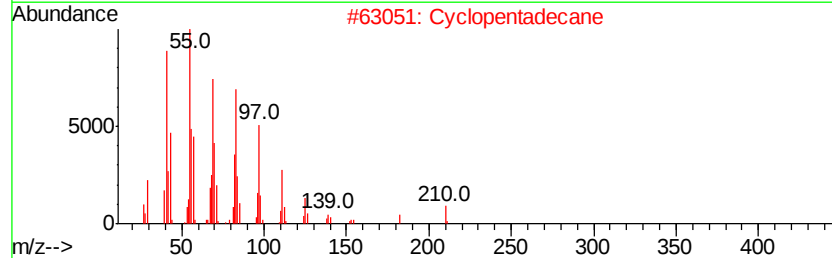
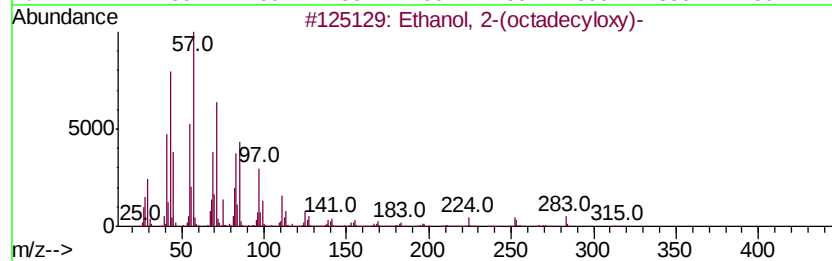
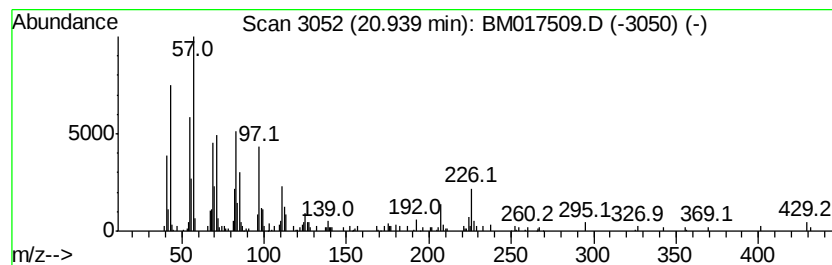
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Ethanol, 2-(octadecyloxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	3.46 ng/ul	260402	Chrysene-d12	21.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	68
2		Cyclopentadecane	210	C15H30	000295-48-7	64
3		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	62
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	58
5		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
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ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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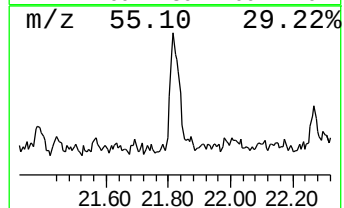
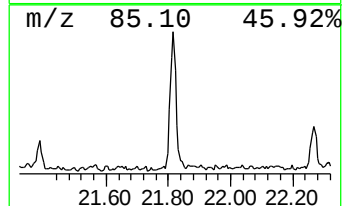
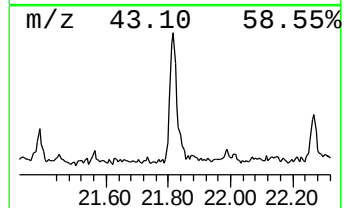
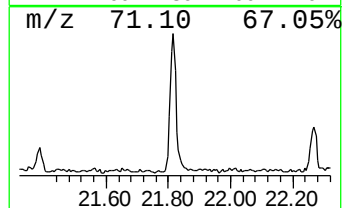
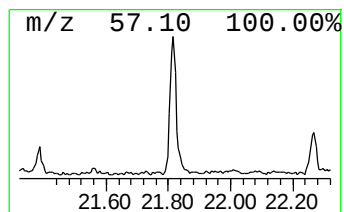
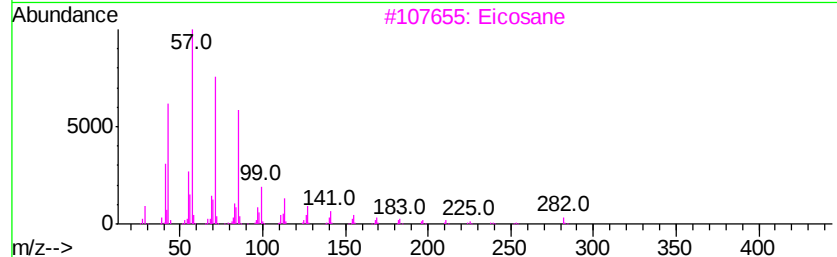
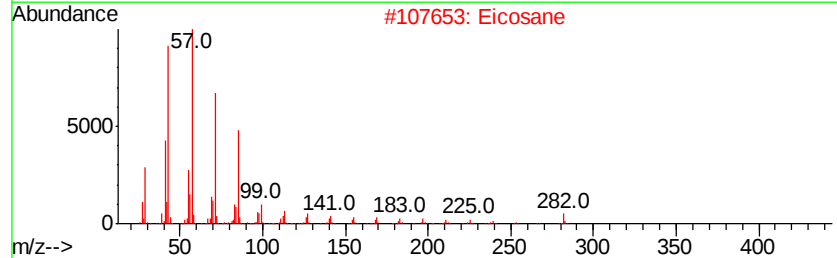
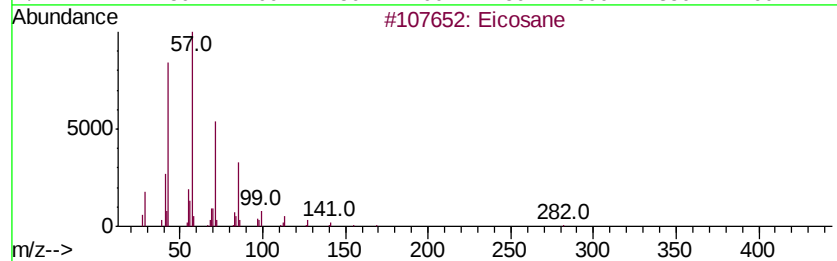
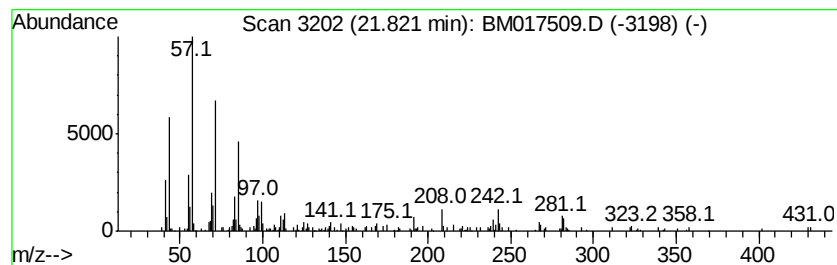
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	3.50 ng/ul	263144	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Eicosane	282	C20H42	000112-95-8	90
3		Eicosane	282	C20H42	000112-95-8	89
4		Eicosane	282	C20H42	000112-95-8	87
5		Eicosane	282	C20H42	000112-95-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017509.D
Acq On : 03 Nov 2018 02:39
Operator : MJ/SJ
Sample : J5704-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40K2

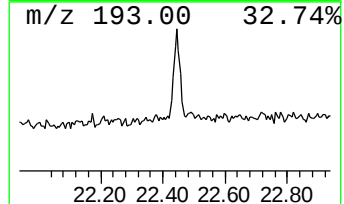
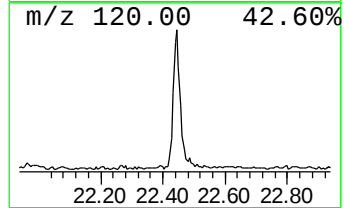
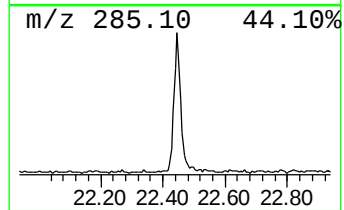
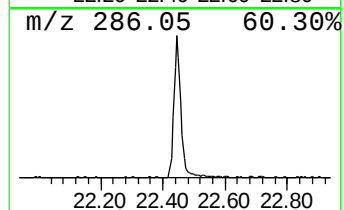
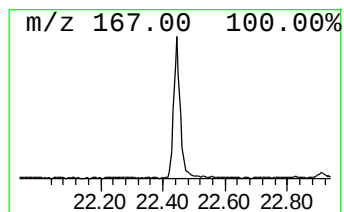
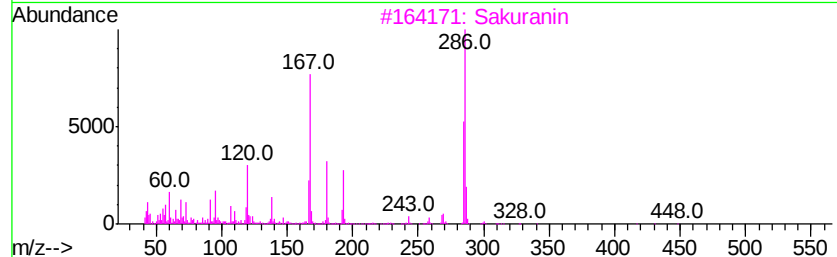
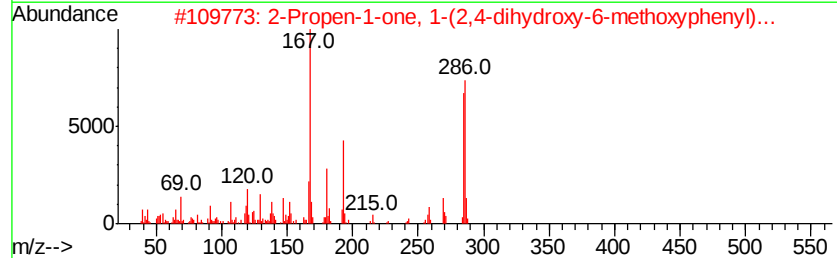
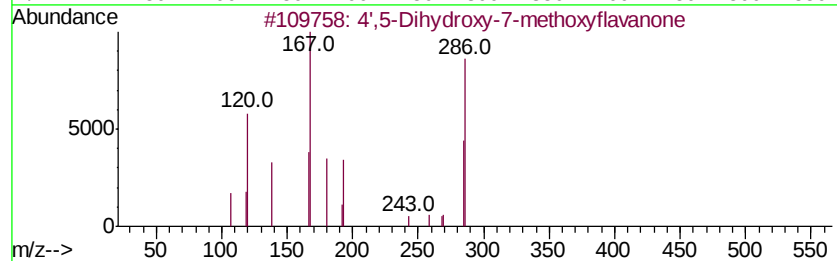
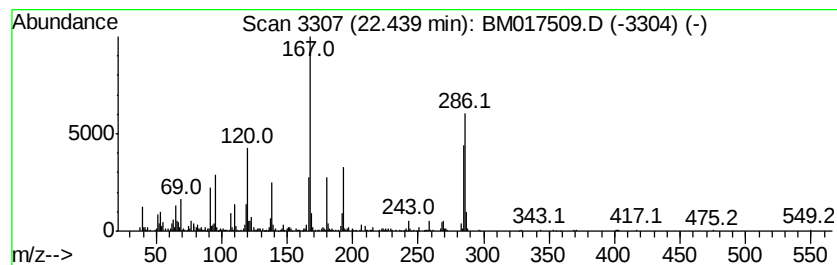
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 4',5-Dihydroxy-7-methoxyfla... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	14.02 ng/ul	688542	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4',5-Dihydroxy-7-methoxyflavanone	286	C16H14O5	000520-29-6	97
2		2-Propen-1-one, 1-(2,4-dihydroxy...	286	C16H14O5	069707-17-1	81
3		Sakuranin	448	C22H24O10	000529-39-5	80
4		5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	22
5		3-(Acridin-9-ylamino)-phenol	286	C19H14N2O	051208-19-6	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
 Data File : BM017509.D
 Acq On : 03 Nov 2018 02:39
 Operator : MJ/SJ
 Sample : J5704-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40K2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1R-.alpha.-Pinene	6.32	8.1	ng/ul	488040	1	7.63	1209440	20.0
2-Cyclohexen-1-one	7.73	2.3	ng/ul	138658	1	7.63	1209440	20.0
Salicyl Alcohol	11.45	2.2	ng/ul	176832	2	10.40	1604400	20.0
1-Acetyl-2,7-naph...	17.63	3.2	ng/ul	294971	4	17.03	1821560	20.0
n-Hexadecanoic acid	17.93	4.7	ng/ul	430143	4	17.03	1821560	20.0
2-Cyclohexenone, ...	19.58	4.3	ng/ul	322012	5	21.22	1505600	20.0
unknown-01	19.97	2.8	ng/ul	207229	5	21.22	1505600	20.0
unknown-02	20.79	2.5	ng/ul	191797	5	21.22	1505600	20.0
Ethanol, 2-(octad...	20.94	3.5	ng/ul	260402	5	21.22	1505600	20.0
(DEL) Alkane: Str...	21.82	3.5	ng/ul	263144	5	21.22	1505600	20.0
4',5-Dihydroxy-7-...	22.44	14.0	ng/ul	688542	6	23.42	982238	20.0