

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
 Data File : BG024919.D
 Acq On : 23 Nov 2016 23:04
 Operator : UM/SJ
 Sample : H5701-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WF2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.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	3.609	128	131	138	rVB4	16058	23697	1.03%	0.079%
2	4.144	219	222	227	rBV4	5912	9340	0.41%	0.031%
3	4.385	257	263	268	rVB5	12492	21923	0.95%	0.073%
4	5.313	417	421	428	rVB5	9683	22057	0.96%	0.074%
5	5.443	437	443	444	rBV2	6156	9444	0.41%	0.032%
6	5.613	469	472	477	rBV7	5295	12616	0.55%	0.042%
7	5.948	525	529	534	rVB5	5964	10127	0.44%	0.034%
8	6.289	585	587	594	rVB5	5384	10196	0.44%	0.034%
9	6.753	658	666	671	rVB5	24624	51310	2.23%	0.172%
10	6.906	685	692	699	rBV3	75323	132960	5.79%	0.444%
11	7.217	740	745	753	rVB2	54384	94957	4.13%	0.317%
12	7.305	757	760	764	rBV2	7435	11317	0.49%	0.038%
13	7.387	765	774	789	rVV2	296300	600592	26.14%	2.008%
14	7.564	793	804	813	rVB	203678	348466	15.17%	1.165%
15	7.675	816	823	830	rBV5	12929	33314	1.45%	0.111%
16	7.775	830	840	849	rBV	285309	494129	21.50%	1.652%
17	8.251	914	921	931	rBV	305815	553913	24.11%	1.852%
18	8.369	935	941	946	rBV4	11807	21158	0.92%	0.071%
19	8.451	949	955	961	rBV7	15692	27686	1.20%	0.093%
20	8.504	961	964	971	rVB4	8691	15659	0.68%	0.052%
21	8.944	1029	1039	1049	rBV	366034	666753	29.02%	2.229%
22	9.426	1111	1121	1130	rBV	284623	521513	22.70%	1.743%
23	9.749	1173	1176	1187	rVV7	6825	18392	0.80%	0.061%
24	10.149	1234	1244	1255	rVV2	242325	479104	20.85%	1.602%
25	10.360	1278	1280	1285	rBV5	5322	9430	0.41%	0.032%
26	10.419	1285	1290	1293	rVV5	11062	17973	0.78%	0.060%
27	10.478	1293	1300	1307	rVB4	42735	86349	3.76%	0.289%
28	10.684	1327	1335	1348	rBV	377114	728330	31.70%	2.435%
29	10.842	1353	1362	1368	rBV3	37063	73900	3.22%	0.247%
30	10.936	1376	1378	1385	rVB4	4864	8705	0.38%	0.029%
31	11.077	1393	1402	1415	rVB	422577	797018	34.69%	2.664%
32	11.206	1415	1424	1436	rBV	304375	605725	26.36%	2.025%
33	11.818	1526	1528	1534	rBV6	6560	10187	0.44%	0.034%
34	12.399	1621	1627	1633	rVB2	105787	173911	7.57%	0.581%

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35	12.652	1661	1670	1676	rBV7	7167	19113	0.83%	0.064%
36	12.769	1685	1690	1695	rVB6	5174	9994	0.43%	0.033%
37	12.899	1703	1712	1716	rBV8	4875	9968	0.43%	0.033%
38	13.216	1762	1766	1769	rBV4	8528	15253	0.66%	0.051%
39	13.457	1801	1807	1813	rBV5	13496	31153	1.36%	0.104%
40	13.574	1823	1827	1831	rVB3	7046	12568	0.55%	0.042%
41	13.727	1847	1853	1859	rVB6	10632	23476	1.02%	0.078%
42	13.774	1859	1861	1863	rBV	7997	9130	0.40%	0.031%
43	13.886	1875	1880	1881	rVB3	5943	8345	0.36%	0.028%
44	14.185	1924	1931	1935	rBV6	22395	41725	1.82%	0.139%
45	14.256	1935	1943	1948	rVV	708730	1091884	47.52%	3.650%
46	14.309	1948	1952	1958	rVB	80397	119503	5.20%	0.400%
47	14.567	1988	1996	2010	rVB	769711	1226663	53.38%	4.101%
48	14.685	2010	2016	2019	rBV6	9637	19035	0.83%	0.064%
49	14.808	2032	2037	2040	rVV4	5796	9544	0.42%	0.032%
50	14.867	2040	2047	2061	rVV2	802849	1277114	55.58%	4.269%
51	15.049	2071	2078	2091	rBV2	291879	585100	25.46%	1.956%
52	15.155	2094	2096	2103	rVB4	14227	20684	0.90%	0.069%
53	15.331	2124	2126	2131	rBV4	8733	9517	0.41%	0.032%
54	15.519	2154	2158	2160	rBV4	7441	8951	0.39%	0.030%
55	15.554	2160	2164	2166	rVV4	5684	8160	0.36%	0.027%
56	15.613	2166	2174	2177	rVV5	13281	21343	0.93%	0.071%
57	15.660	2177	2182	2187	rVB5	20294	35060	1.53%	0.117%
58	15.760	2195	2199	2203	rVB6	6815	10564	0.46%	0.035%
59	15.854	2207	2215	2227	rBV	1034202	1625339	70.73%	5.434%
60	15.966	2227	2234	2245	rBV	367127	578413	25.17%	1.934%
61	16.089	2247	2255	2260	rVB	18728	41169	1.79%	0.138%
62	16.283	2283	2288	2292	rVB7	6803	12796	0.56%	0.043%
63	16.524	2323	2329	2336	rBV6	24034	55103	2.40%	0.184%
64	16.800	2371	2376	2382	rVB6	8262	15888	0.69%	0.053%
65	16.865	2382	2387	2388	rBV4	7701	9516	0.41%	0.032%
66	16.976	2400	2406	2408	rBV7	11434	16958	0.74%	0.057%
67	17.311	2459	2463	2468	rBV4	24824	40658	1.77%	0.136%
68	17.405	2475	2479	2483	rVB5	7520	9993	0.43%	0.033%
69	17.611	2505	2514	2523	rVB	1026535	1712235	74.52%	5.724%
70	17.711	2523	2531	2544	rBV	1148981	1863429	81.10%	6.230%
71	17.840	2551	2553	2557	rBV4	6734	8816	0.38%	0.029%

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72	17.951	2569	2572	2575	rBV4	7945	9126	0.40%	0.031%
73	18.051	2585	2589	2593	rBV5	14761	18604	0.81%	0.062%
74	18.228	2614	2619	2626	rBV6	30165	50633	2.20%	0.169%
75	18.304	2630	2632	2635	rBV4	8326	8570	0.37%	0.029%
76	18.451	2652	2657	2661	rBV4	67460	94245	4.10%	0.315%
77	18.539	2668	2672	2675	rBV4	16624	17574	0.76%	0.059%
78	18.745	2702	2707	2712	rVB9	10486	17404	0.76%	0.058%
79	18.939	2739	2740	2746	rBV6	9002	15017	0.65%	0.050%
80	19.197	2779	2784	2786	rVB5	17692	22887	1.00%	0.077%
81	19.391	2809	2817	2827	rVB3	259594	381110	16.59%	1.274%
82	19.608	2851	2854	2862	rBV4	17997	31198	1.36%	0.104%
83	19.685	2863	2867	2869	rBV5	13969	19184	0.83%	0.064%
84	19.826	2888	2891	2894	rBV5	15698	25047	1.09%	0.084%
85	19.867	2896	2898	2903	rVB4	14055	19198	0.84%	0.064%
86	19.979	2911	2917	2926	rBV	1517331	2297799	100.00%	7.682%
87	21.066	3100	3102	3105	rBV4	16633	11931	0.52%	0.040%
88	21.483	3168	3173	3181	rBV7	127160	225489	9.81%	0.754%
89	21.565	3181	3187	3193	rVB2	307383	485145	21.11%	1.622%
90	21.647	3199	3201	3208	rVB8	30929	53118	2.31%	0.178%
91	21.729	3210	3215	3223	rBV9	143315	280884	12.22%	0.939%
92	21.900	3237	3244	3255	rBV	1278718	2222001	96.70%	7.428%
93	22.711	3380	3382	3392	rVB10	44423	75625	3.29%	0.253%
94	24.238	3637	3642	3650	rVB3	115372	251515	10.95%	0.841%
95	25.078	3774	3785	3798	rBV2	741718	2266905	98.66%	7.578%
96	25.243	3809	3813	3817	rBV5	47978	115950	5.05%	0.388%
97	25.319	3817	3826	3840	rVB2	718451	2216294	96.45%	7.409%
98	26.436	4011	4016	4030	rVB4	94226	283148	12.32%	0.947%
99	26.588	4032	4042	4059	rBV4	270735	1047635	45.59%	3.502%
100	27.863	4256	4259	4260	rBV3	34857	33025	1.44%	0.110%

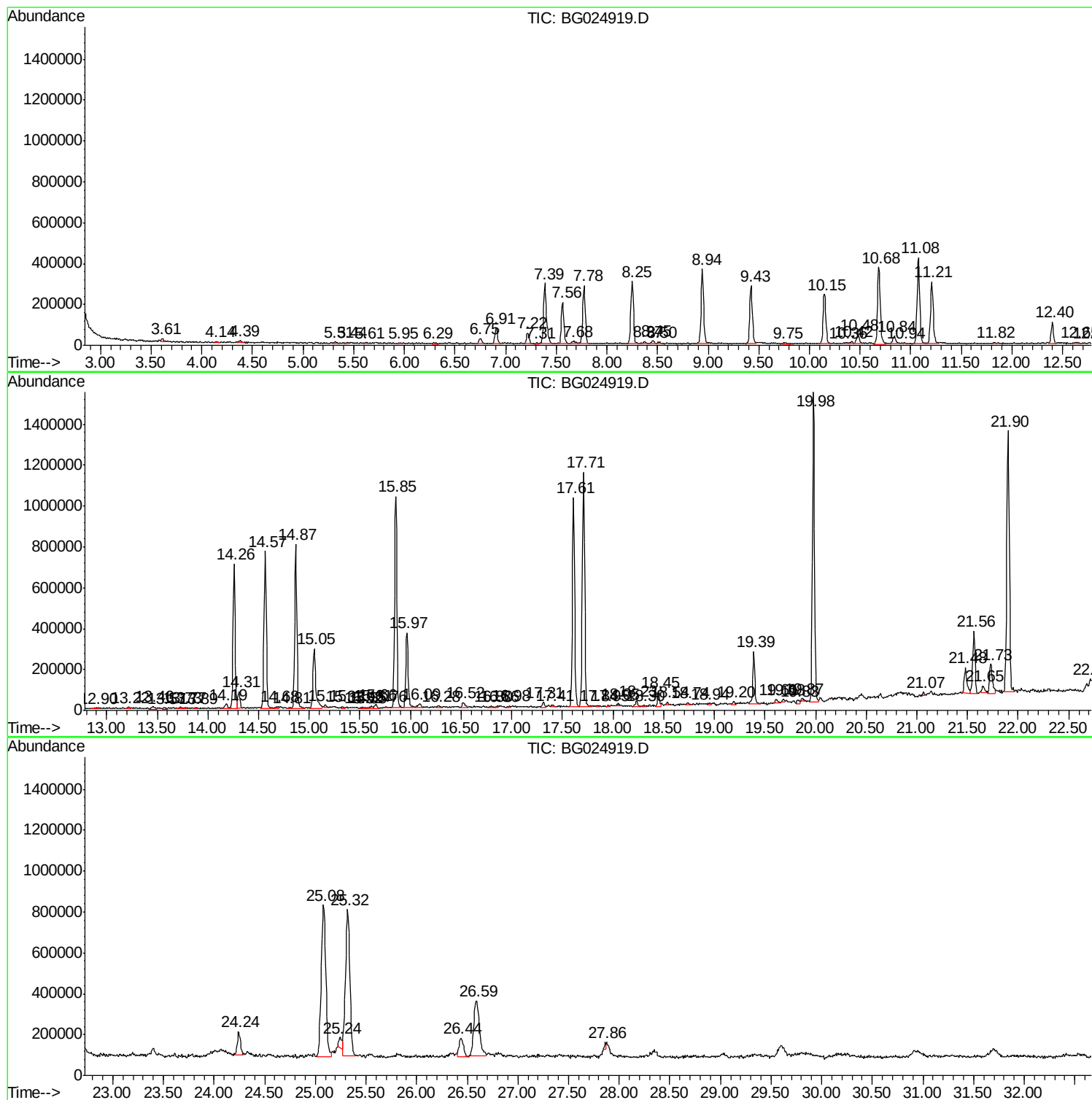
Sum of corrected areas: 29912572

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.M
Quant Title : SVOA CALIBRATION

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



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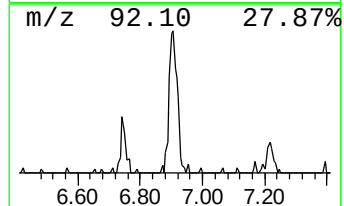
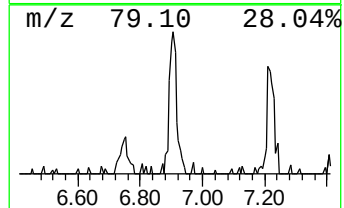
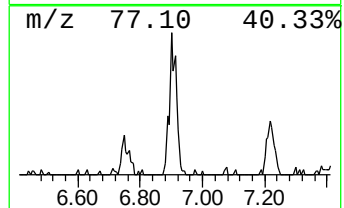
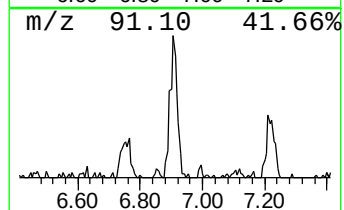
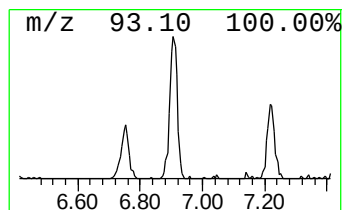
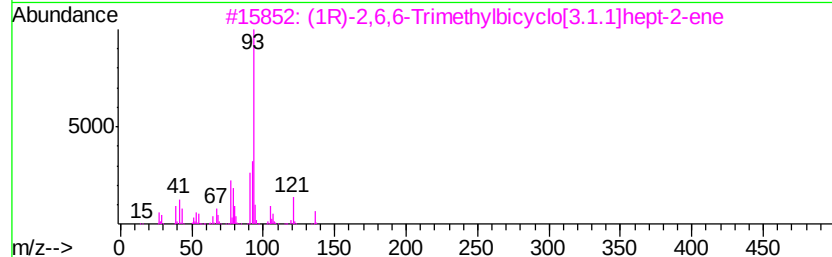
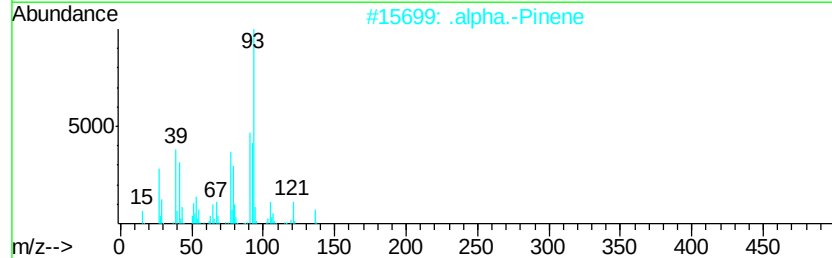
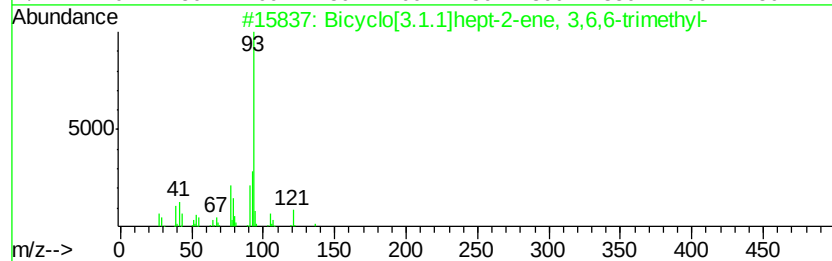
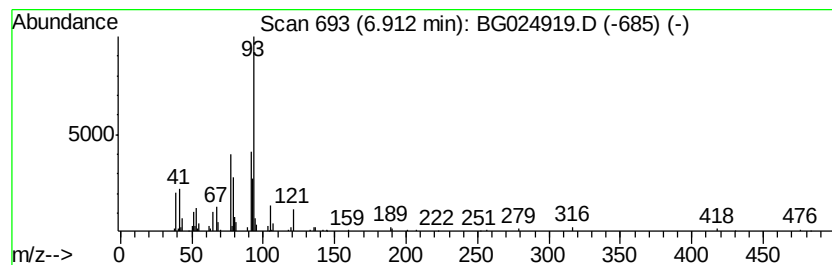
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Bicyclo[3.1.1]hept-2-ene, 3... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.91	4.80 ng/ul	132960	1,4-Dichlorobenzene-d4	8.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	90
2		.alpha.-Pinene	136	C10H16	000080-56-8	90
3		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	90
4		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	81
5		(+)-4-Carene	136	C10H16	029050-33-7	80



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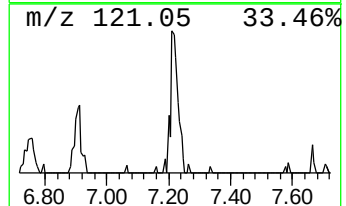
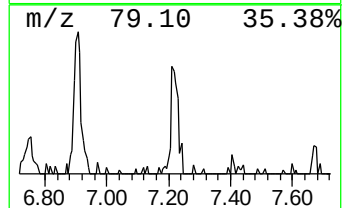
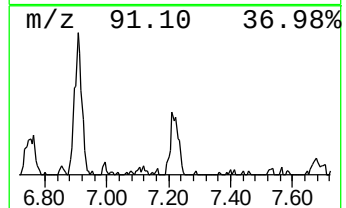
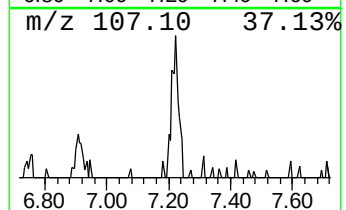
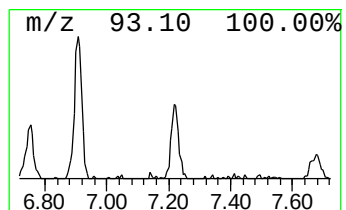
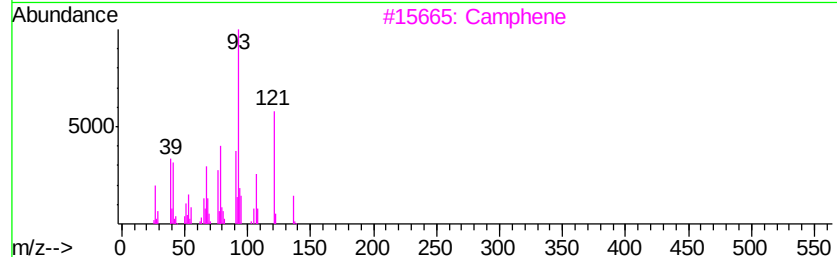
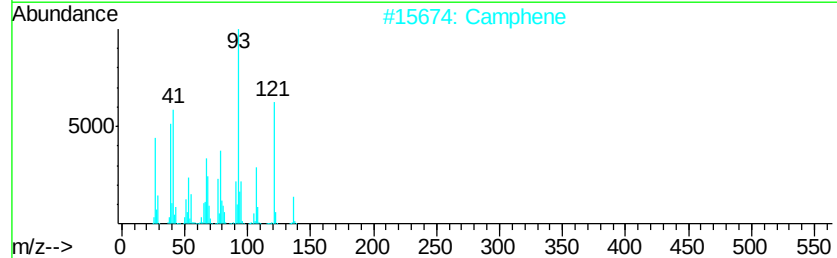
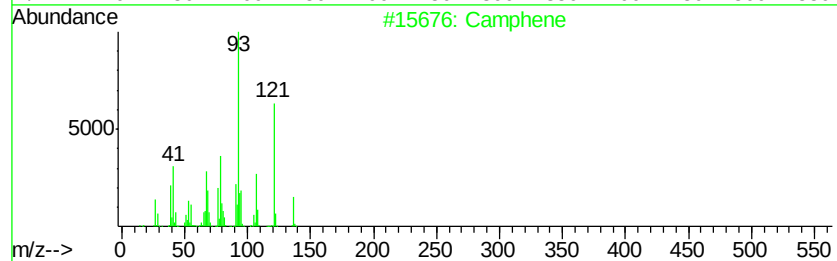
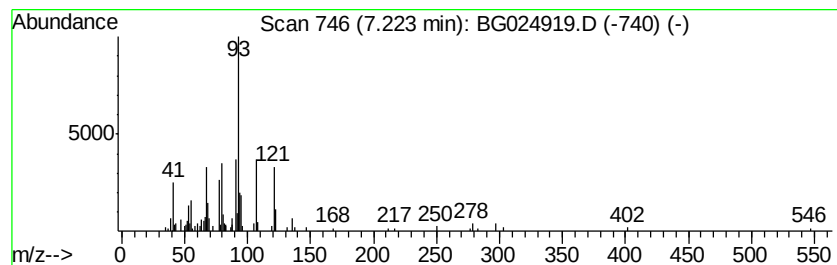
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Camphene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	3.43 ng/ul	94957	1,4-Dichlorobenzene-d4	8.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Camphene	136	C10H16	000079-92-5	93
2		Camphene	136	C10H16	000079-92-5	93
3		Camphene	136	C10H16	000079-92-5	91
4		Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	90
5		1,3,6-Heptatriene, 2,5,5-trimethyl-	136	C10H16	029548-02-5	76



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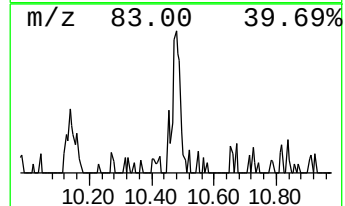
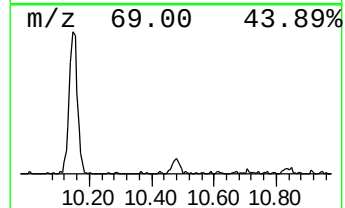
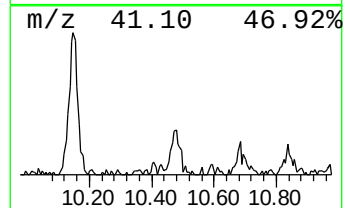
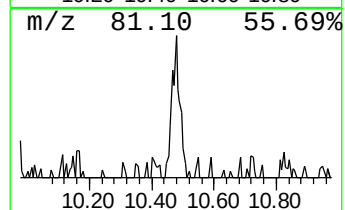
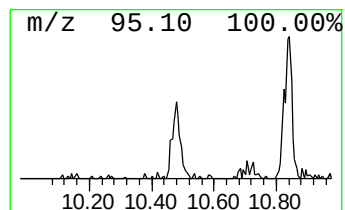
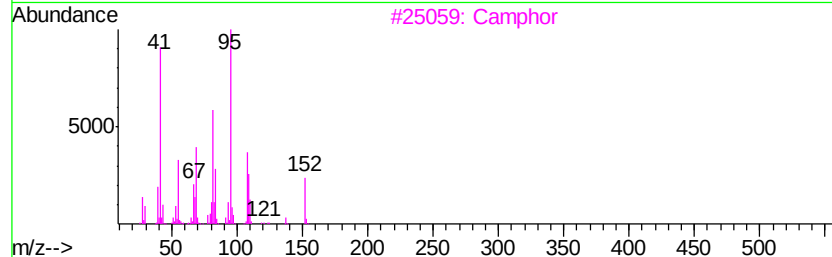
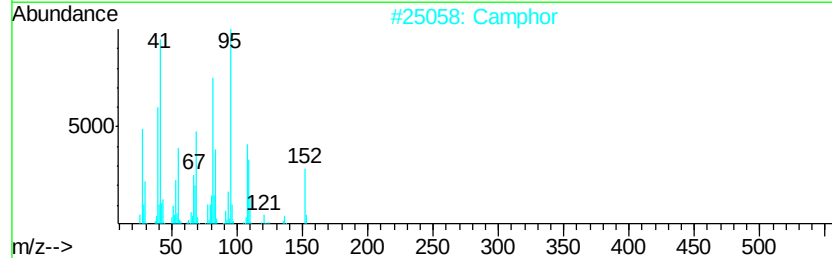
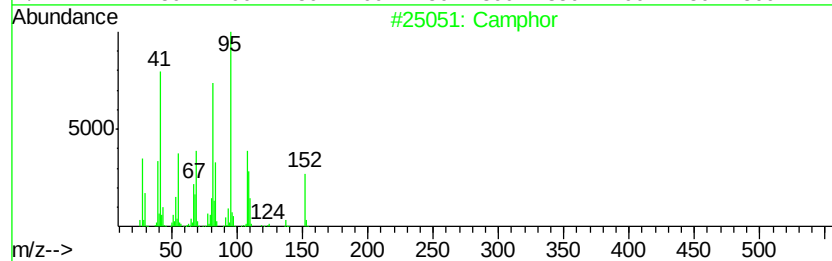
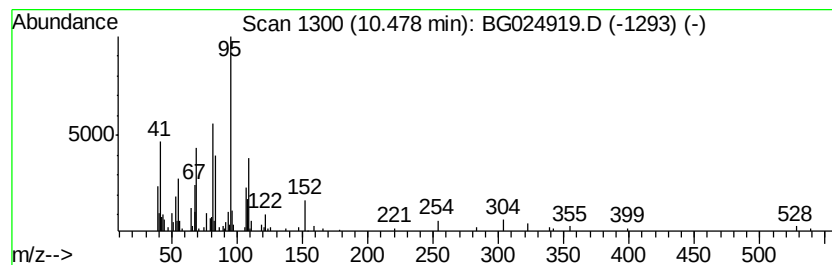
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Camphor Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.48	2.17 ng/ul	86349	Napthalene-d8	11.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Camphor	152	C10H16O	000076-22-2	64
2		Camphor	152	C10H16O	000076-22-2	59
3		Camphor	152	C10H16O	000076-22-2	50
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	50
5		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
Operator : UM/SJ
Sample : H5701-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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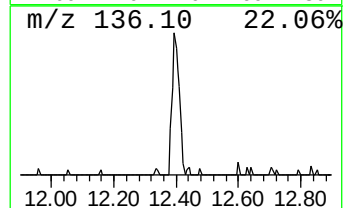
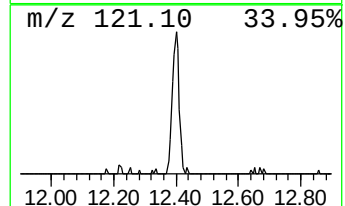
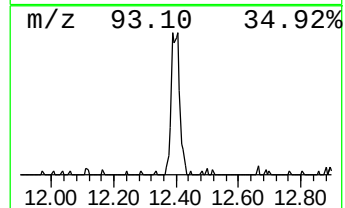
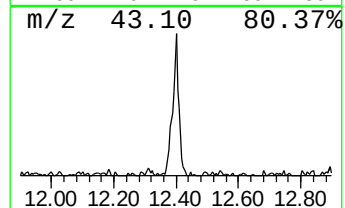
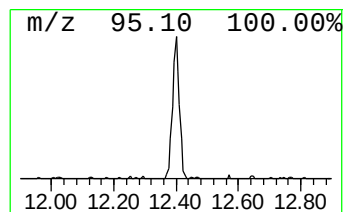
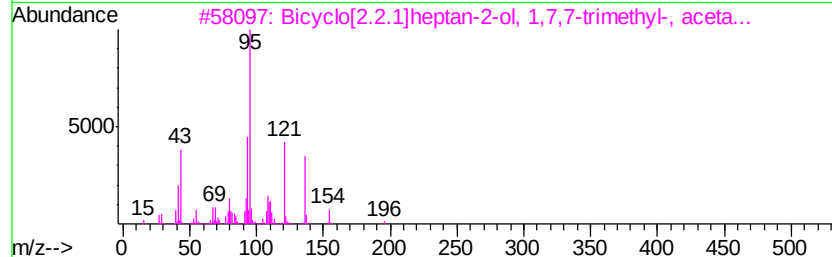
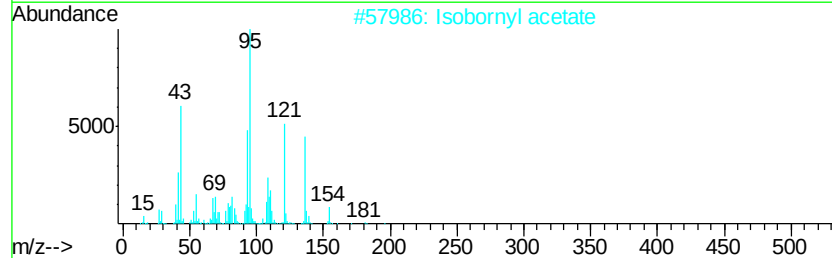
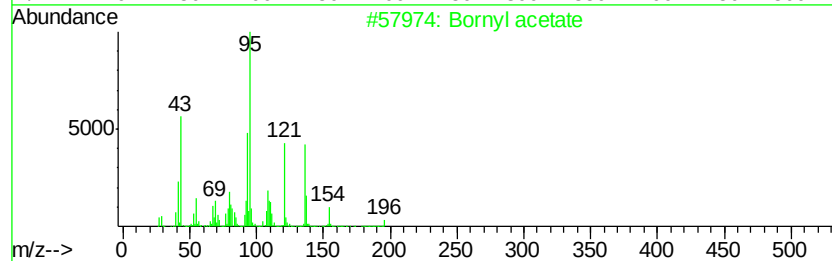
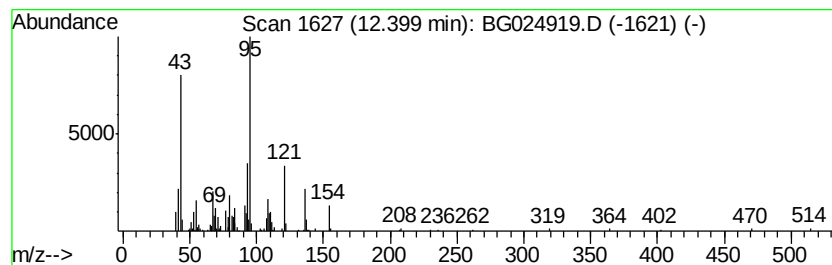
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Bornyl acetate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	4.36 ng/ul	173911	Naphthalene-d8	11.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bornyl acetate		196	C12H20O2	000076-49-3	86
2	Isobornyl acetate		196	C12H20O2	000125-12-2	58
3	Bicyclo[2.2.1]heptan-2-ol, 1,7,7...		196	C12H20O2	005655-61-8	58
4	Acetic acid, 1,7,7-trimethyl-bic...		196	C12H20O2	092618-89-8	53
5	Bornyl acetate		196	C12H20O2	000076-49-3	52



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
Operator : UM/SJ
Sample : H5701-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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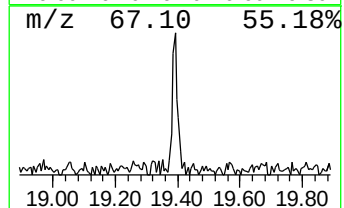
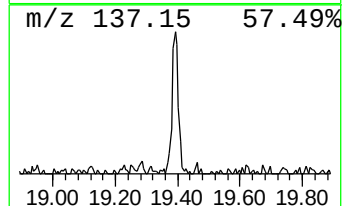
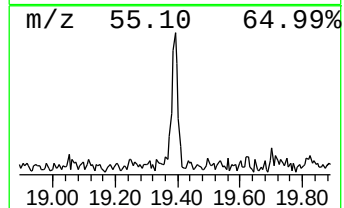
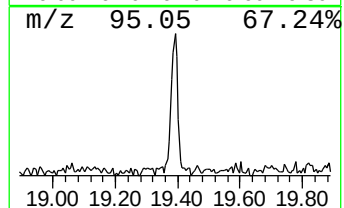
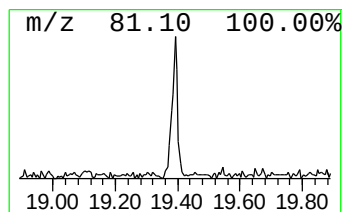
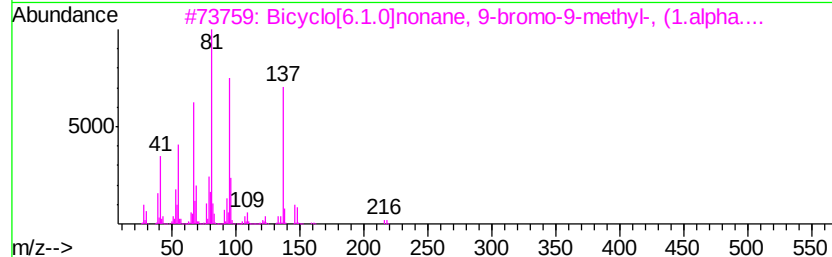
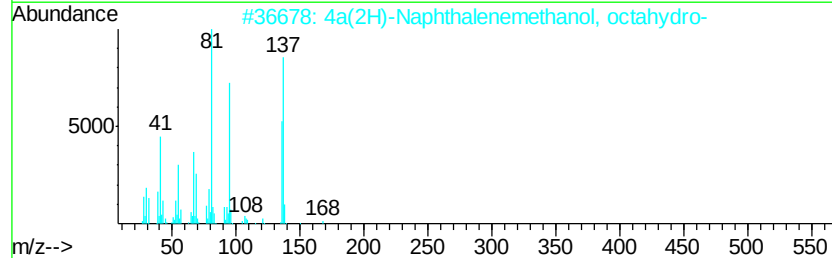
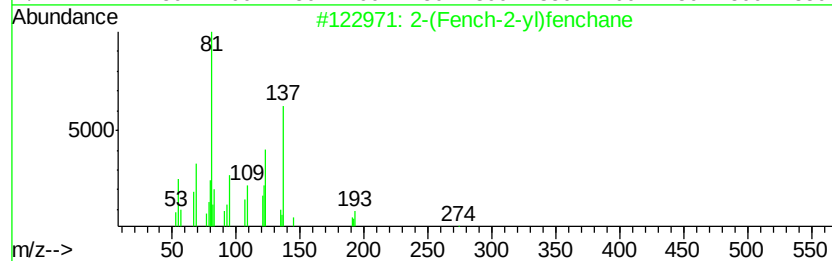
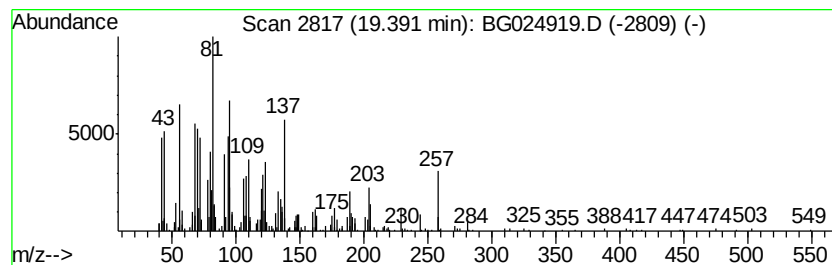
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-(Fench-2-yl)fenchane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.39	4.45 ng/ul	381110	Phenanthrene-d10	17.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(Fench-2-yl)fenchane	274	C20H34	1000105-83-1	60
2		4a(2H)-Naphthalenemethanol, octa...	168	C11H20O	099992-19-5	53
3		Bicyclo[6.1.0]nonane, 9-bromo-9-...	216	C10H17Br	059474-03-2	49
4		Trans, trans-2-ethylbicyclo[4.4....	166	C12H22	066660-37-5	47
5		Cyclohexanol, 4-ethyl-4-methyl-3...	184	C12H24O	055869-53-9	47



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
Operator : UM/SJ
Sample : H5701-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

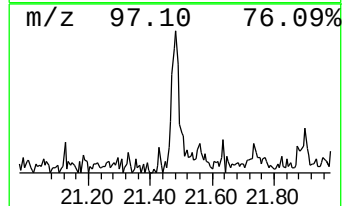
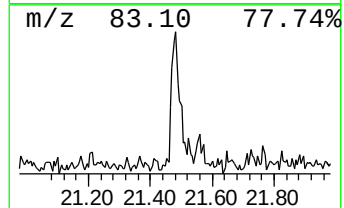
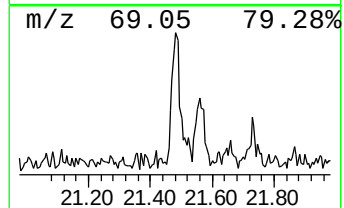
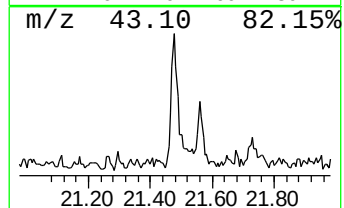
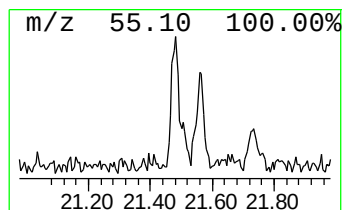
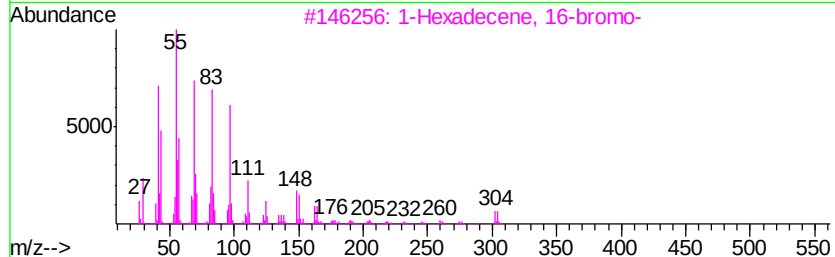
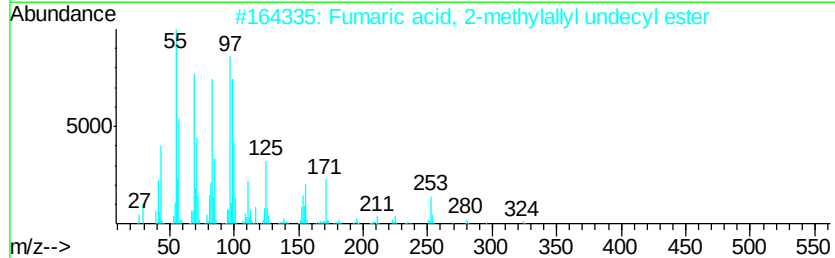
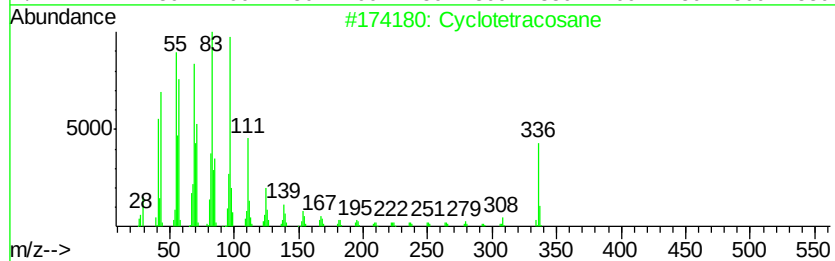
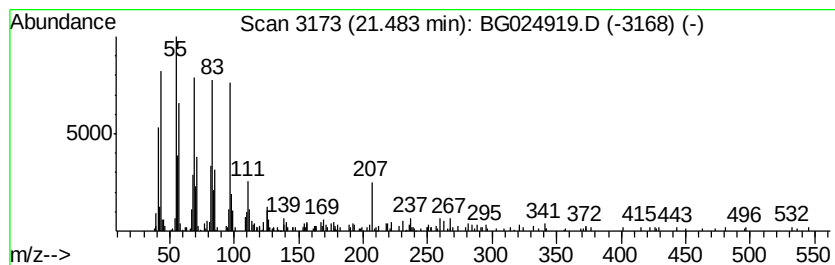
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic21.48 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.48	2.03 ng/ul	225489	Chrysene-d12	21.90
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetracosane	336 C24H48	000297-03-0 93
2		Fumaric acid, 2-methylallyl unde...	324 C19H32O4	1000330-55-1 87
3		1-Hexadecene, 16-bromo-	302 C16H31Br	118625-56-2 80
4		Hexadecanoic acid, 2-hydroxy-, m...	286 C17H34O3	016742-51-1 72
5		3-Octadecene, (E)-	252 C18H36	007206-19-1 70



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
Operator : UM/SJ
Sample : H5701-19
Misc :
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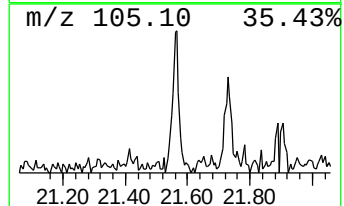
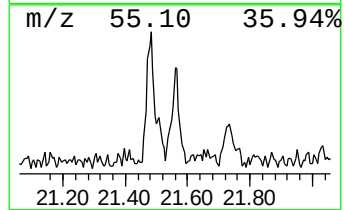
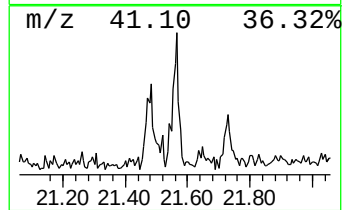
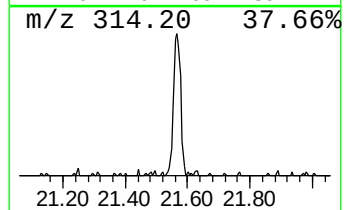
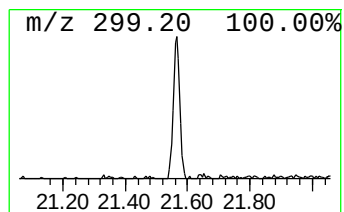
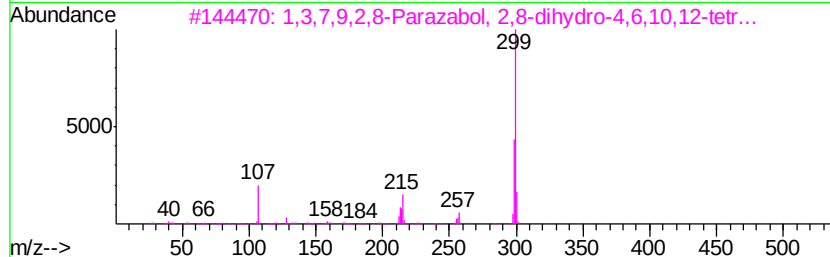
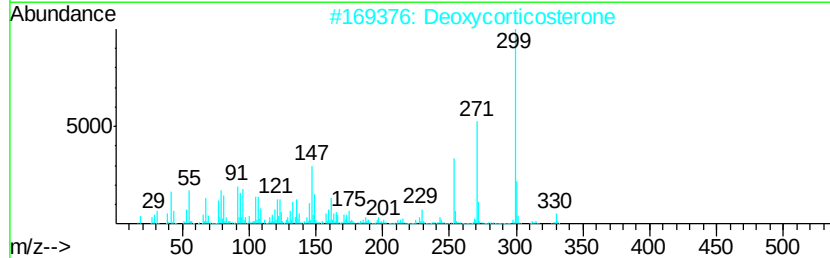
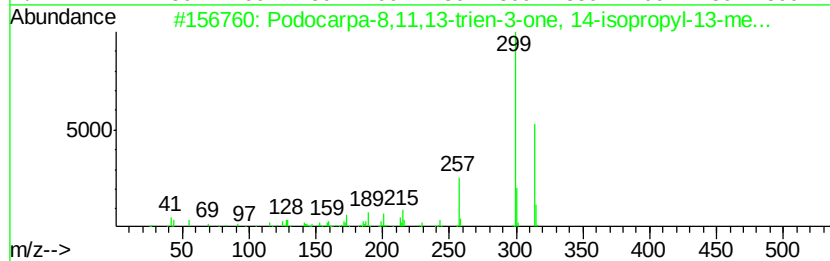
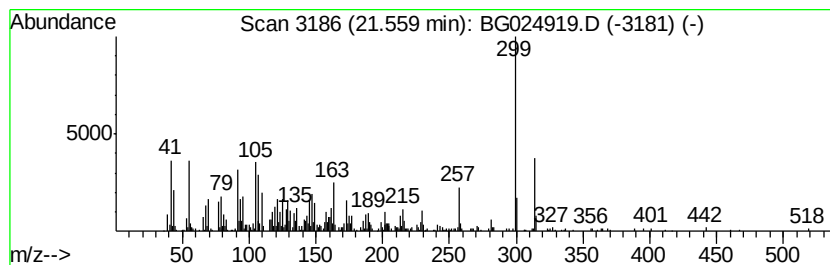
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Podocarpa-8,11,13-trien-3-o... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.56	4.37 ng/ul	485145	Chrysene-d12	21.90
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Podocarpa-8,11,13-trien-3-one, 1...	314 C21H30O2	018326-16-4 87
2		Deoxycorticosterone	330 C21H30O3	000064-85-7 43
3		1,3,7,9,2,8-Parazabol, 2,8-dihyd...	300 C16H30B2N4	1000159-50-2 38
4		[1,2,4]Oxadiazole, 5-(4-tert-but...	314 C17H18N2O2S	1000304-93-9 38
5		Ethanone, 1-(5-methoxy-2,2,8,8-t...	314 C19H22O4	003818-99-3 38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
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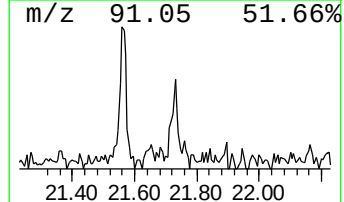
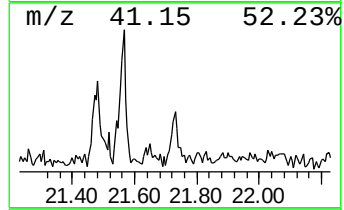
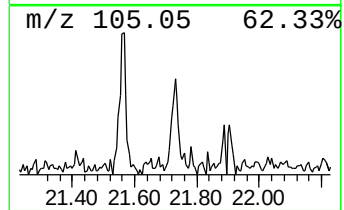
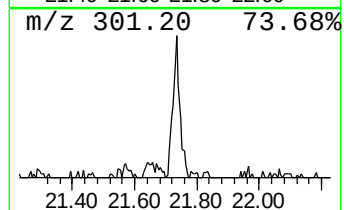
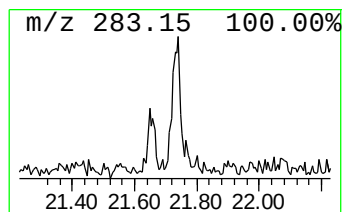
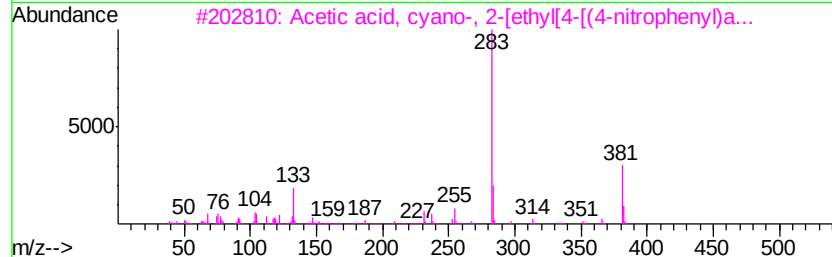
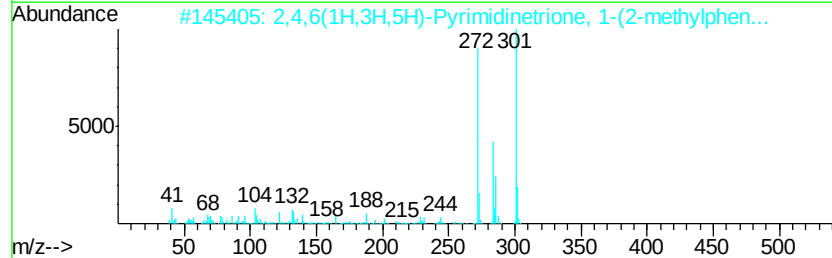
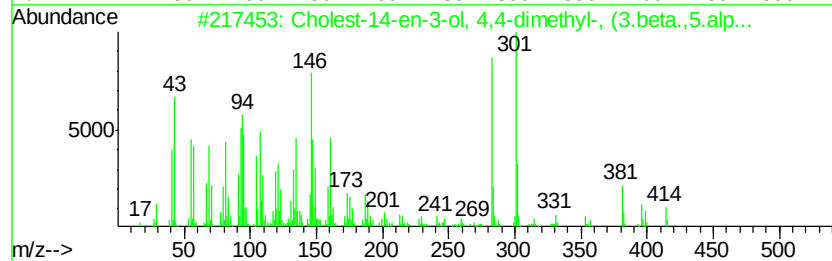
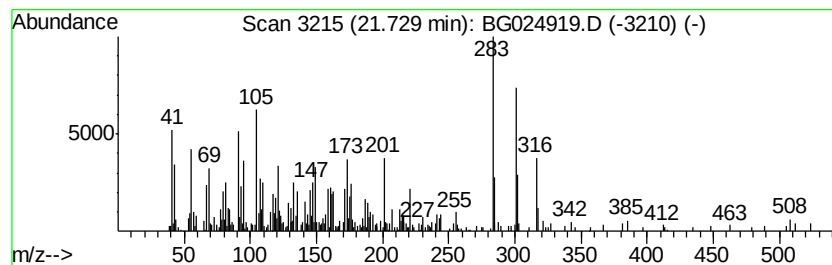
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.73	2.53 ng/ul	280884	Chrysene-d12	21.90
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cholest-14-en-3-ol, 4,4-dimethyl...	414 C29H50O	064130-23-0 38
2		2,4,6(1H,3H,5H)-Pyrimidinetrione...	301 C16H19N3O3	346612-15-5 35
3		Acetic acid, cyano-, 2-[ethyl[4-...	381 C19H19N5O4	003177-00-2 30
4		Cobaltocene, 1,1',2,2',3,3',4,4'...	301 C18H26Co	082066-38-4 30
5		Benzeneacetamide, .alpha.-ethyl-...	283 C18H21NO2	1000317-29-7 27



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
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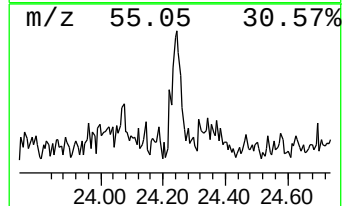
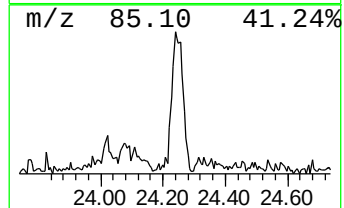
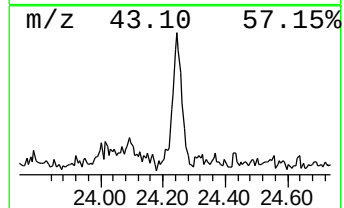
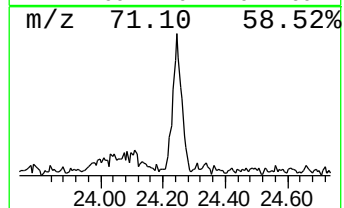
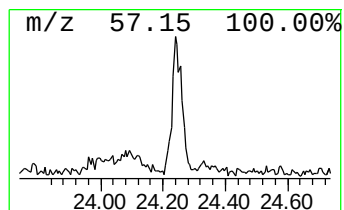
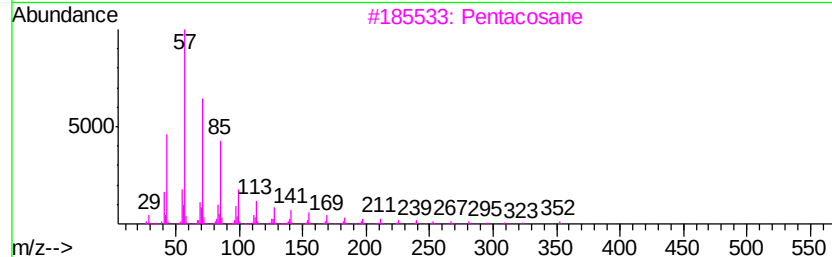
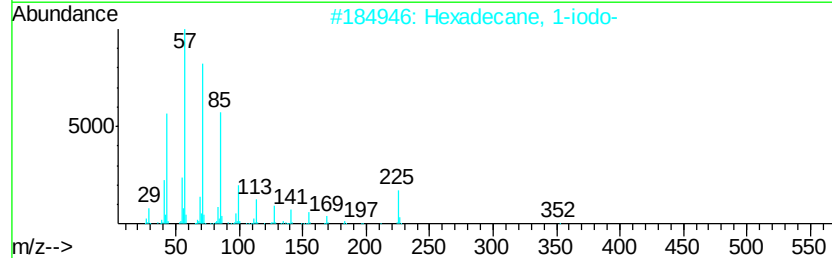
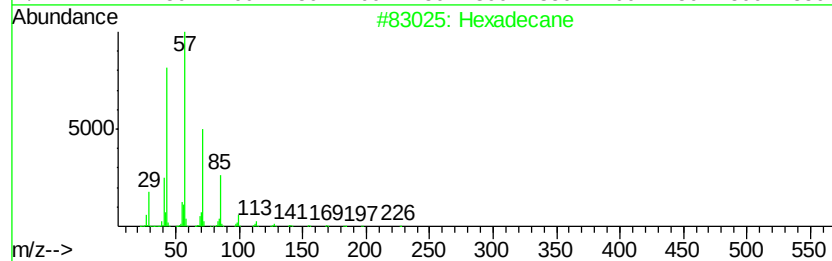
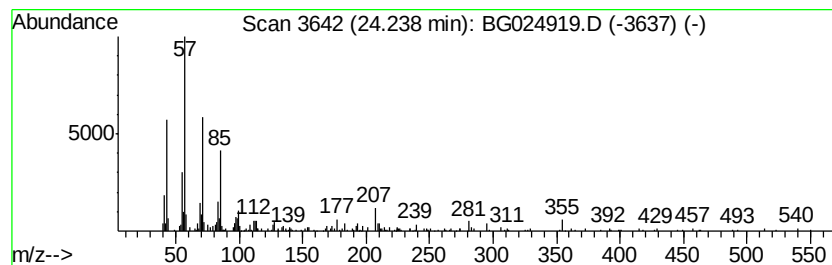
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.24	2.27 ng/ul	251515	Perylene-d12	25.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	81
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	81
3		Pentacosane	352	C25H52	000629-99-2	81
4		Octacosane	394	C28H58	000630-02-4	74
5		Pentadecane	212	C15H32	000629-62-9	74



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
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Sample : H5701-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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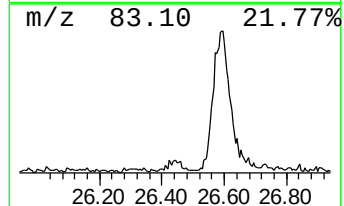
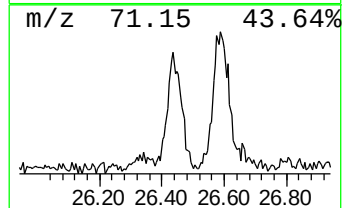
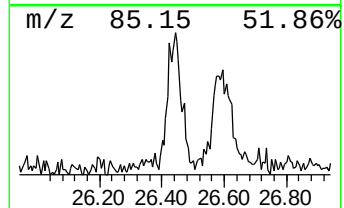
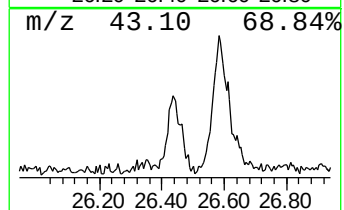
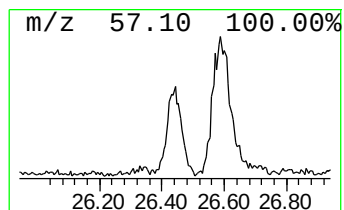
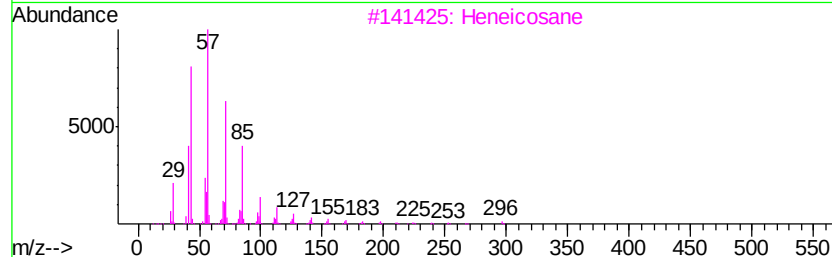
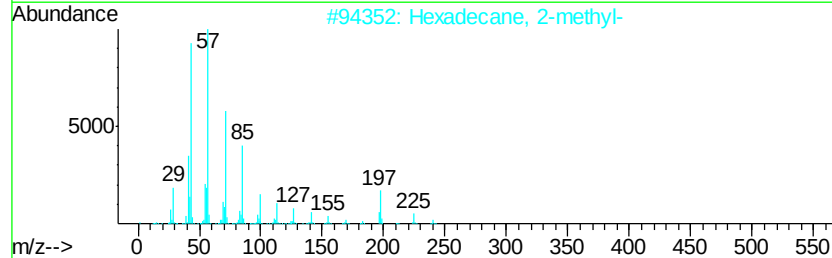
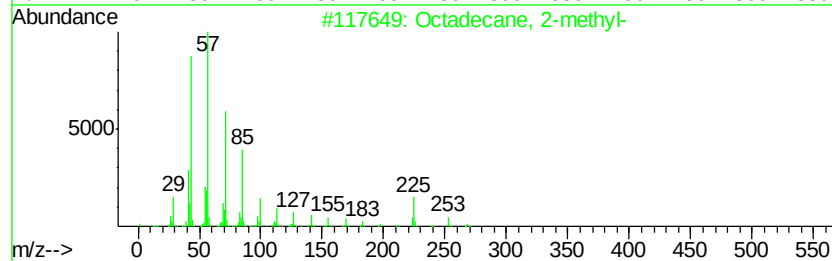
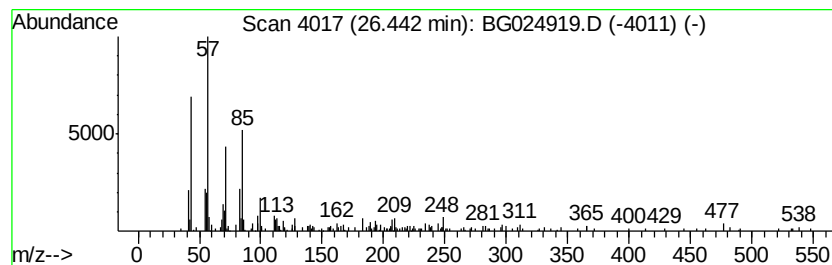
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.44	2.56 ng/ul	283148	Perylene-d12	25.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
2			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Heptadecane	240	C17H36	000629-78-7	81



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
Operator : UM/SJ
Sample : H5701-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4WF2

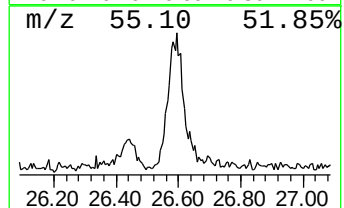
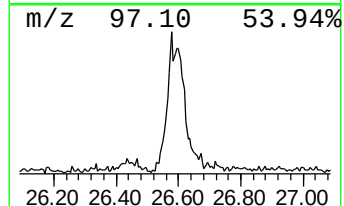
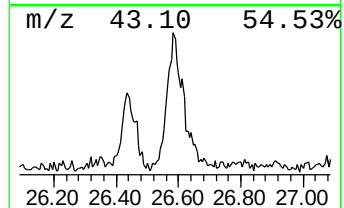
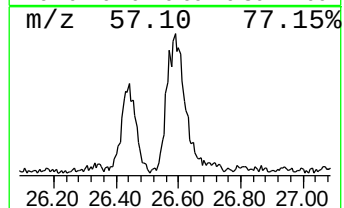
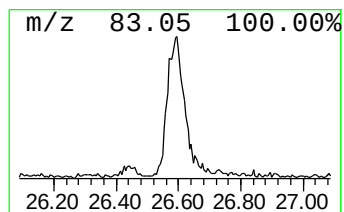
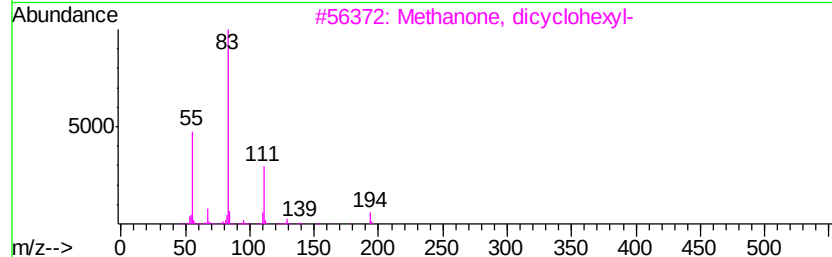
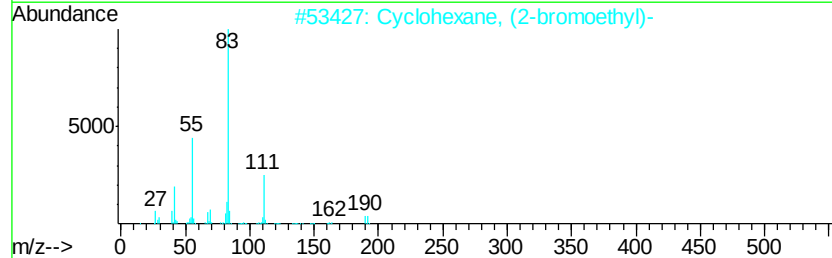
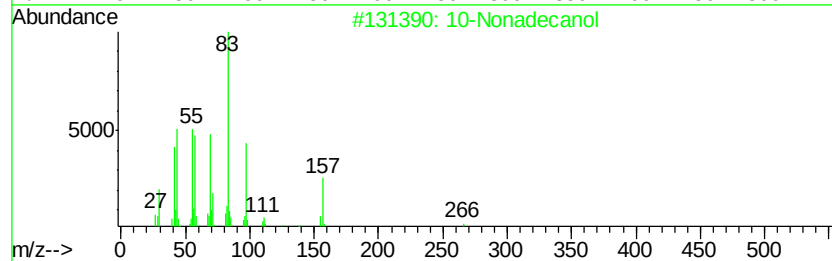
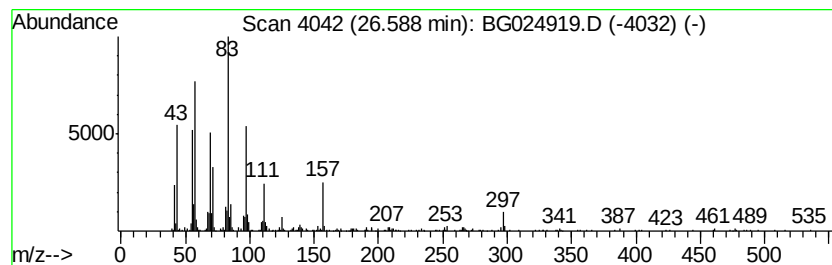
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 10-Nonadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.59	9.45 ng/ul	1047640	Perylene-d12	25.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Nonadecanol	284	C19H40O	016840-84-9	72
2		Cyclohexane, (2-bromoethyl)-	190	C8H15Br	001647-26-3	46
3		Methanone, dicyclohexyl-	194	C13H22O	000119-60-8	46
4		Cyclohexanecarboxylic acid, pent...	294	C13H11F5O2	1000354-64-8	43
5		Cyclohexanecarbonyl chloride	146	C7H11ClO	002719-27-9	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
Data File : BG024919.D
Acq On : 23 Nov 2016 23:04
Operator : UM/SJ
Sample : H5701-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4WF2

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.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
Bicyclo[3.1.1]hep...	6.91	4.8	ng/ul	132960	1	8.25	553913	20.0
Camphene	7.22	3.4	ng/ul	94957	1	8.25	553913	20.0
Camphor	10.48	2.2	ng/ul	86349	2	11.08	797018	20.0
Bornyl acetate	12.40	4.4	ng/ul	173911	2	11.08	797018	20.0
2-(Fench-2-yl)fen...	19.39	4.5	ng/ul	381110	4	17.61	1712240	20.0
(DEL) Alkane: Cyc...	21.48	2.0	ng/ul	225489	5	21.90	2222000	20.0
Podocarpa-8,11,13...	21.56	4.4	ng/ul	485145	5	21.90	2222000	20.0
unknown-01	21.73	2.5	ng/ul	280884	5	21.90	2222000	20.0
(DEL) Alkane: Str...	24.24	2.3	ng/ul	251515	6	25.32	2216290	20.0
(DEL) Alkane: Str...	26.44	2.6	ng/ul	283148	6	25.32	2216290	20.0
10-Nonadecanol	26.59	9.4	ng/ul	1047640	6	25.32	2216290	20.0