

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
 Data File : BG024818.D
 Acq On : 17 Nov 2016 00:08
 Operator : UM/SJ
 Sample : H5622-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WL3

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-BG111416.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	4.386	257	263	271	rBV3	75204	136556	1.19%	0.239%
2	4.803	329	334	339	rVB4	13777	23278	0.20%	0.041%
3	5.044	367	375	380	rVB7	7694	20913	0.18%	0.037%
4	5.320	418	422	431	rVB7	11854	21803	0.19%	0.038%
5	6.296	580	588	594	rBV5	21839	44012	0.38%	0.077%
6	7.206	736	743	756	rBV6	25170	74792	0.65%	0.131%
7	7.330	756	764	767	rVV8	13521	25517	0.22%	0.045%
8	7.394	767	775	789	rVB3	123018	248545	2.17%	0.435%
9	7.571	799	805	817	rVB	331315	578752	5.06%	1.013%
10	7.682	817	824	832	rBV3	28064	65439	0.57%	0.114%
11	7.788	832	842	850	rVV2	360306	697889	6.10%	1.221%
12	8.258	912	922	926	rBV	407908	803824	7.02%	1.406%
13	8.293	926	928	936	rVB	321009	429442	3.75%	0.751%
14	8.569	969	975	980	rVB6	10461	19670	0.17%	0.034%
15	8.804	1007	1015	1022	rBV2	88643	170097	1.49%	0.298%
16	8.951	1032	1040	1058	rVB2	328140	642539	5.61%	1.124%
17	9.433	1113	1122	1130	rBV	491250	892211	7.79%	1.561%
18	9.504	1130	1134	1141	rVV3	60450	103027	0.90%	0.180%
19	9.786	1174	1182	1184	rBV7	9591	21558	0.19%	0.038%
20	9.979	1207	1215	1222	rVB9	25073	55499	0.48%	0.097%
21	10.162	1236	1246	1254	rBV	435732	831287	7.26%	1.454%
22	10.256	1256	1262	1264	rBV5	15330	20586	0.18%	0.036%
23	10.314	1264	1272	1276	rVV3	113414	266416	2.33%	0.466%
24	10.361	1276	1280	1288	rVB4	76253	146563	1.28%	0.256%
25	10.491	1295	1302	1311	rVB4	103328	192781	1.68%	0.337%
26	10.696	1328	1337	1349	rBV2	665474	1229956	10.74%	2.152%
27	10.855	1353	1364	1370	rBV3	76768	176049	1.54%	0.308%
28	11.084	1393	1403	1416	rVV	569673	1113330	9.72%	1.948%
29	11.196	1416	1422	1430	rVB5	48754	93825	0.82%	0.164%
30	11.589	1480	1489	1497	rBV2	20466	56212	0.49%	0.098%
31	11.830	1522	1530	1536	rBV7	37667	78947	0.69%	0.138%
32	11.883	1537	1539	1544	rVV4	14037	19748	0.17%	0.035%
33	12.042	1561	1566	1571	rBV7	18722	34310	0.30%	0.060%
34	12.359	1614	1620	1627	rBV7	22764	45996	0.40%	0.080%

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35	12.653	1663	1670	1676	rVB4	15054	34144	0.30%	0.060%
36	12.782	1687	1692	1695	rBV6	11488	20160	0.18%	0.035%
37	12.835	1695	1701	1710	rVB5	30946	70760	0.62%	0.124%
38	13.052	1733	1738	1746	rBV8	11474	22907	0.20%	0.040%
39	13.129	1746	1751	1757	rBV6	14699	30072	0.26%	0.053%
40	13.734	1847	1854	1860	rBV3	161975	266666	2.33%	0.467%
41	13.793	1860	1864	1871	rVV3	83467	137950	1.20%	0.241%
42	13.869	1871	1877	1882	rVB10	8617	20336	0.18%	0.036%
43	14.186	1926	1931	1932	rBV4	14042	20923	0.18%	0.037%
44	14.222	1932	1937	1939	rVV6	21160	38011	0.33%	0.067%
45	14.269	1939	1945	1959	rVB	1461787	2126304	18.57%	3.720%
46	14.509	1978	1986	1990	rBV	205310	287996	2.52%	0.504%
47	14.574	1990	1997	2008	rVB	1329875	2197160	19.19%	3.844%
48	14.715	2014	2021	2028	rVB9	20527	46717	0.41%	0.082%
49	14.880	2038	2049	2058	rBV	1096758	1813299	15.84%	3.173%
50	14.956	2061	2062	2070	rVB7	10027	21623	0.19%	0.038%
51	15.056	2070	2079	2086	rBV2	166049	322387	2.82%	0.564%
52	15.109	2086	2088	2093	rVB5	24434	31253	0.27%	0.055%
53	15.226	2102	2108	2114	rBV8	34773	58774	0.51%	0.103%
54	15.767	2194	2200	2207	rBV6	36442	56055	0.49%	0.098%
55	15.861	2207	2216	2225	rVV	1941629	3107676	27.15%	5.437%
56	15.972	2225	2235	2243	rVV	850864	1321190	11.54%	2.312%
57	16.102	2253	2257	2262	rBV6	29751	54298	0.47%	0.095%
58	16.225	2273	2278	2285	rBV2	244025	343248	3.00%	0.601%
59	16.296	2285	2290	2295	rVB8	29552	49004	0.43%	0.086%
60	16.396	2300	2307	2310	rBV2	58041	88771	0.78%	0.155%
61	16.431	2311	2313	2318	rVB4	28725	32101	0.28%	0.056%
62	16.936	2394	2399	2403	rBV7	18260	25752	0.22%	0.045%
63	17.018	2406	2413	2417	rVB6	41968	68489	0.60%	0.120%
64	17.189	2437	2442	2445	rVV3	24949	34586	0.30%	0.061%
65	17.412	2469	2480	2483	rBV9	18858	45937	0.40%	0.080%
66	17.618	2504	2515	2524	rBV2	1546179	2420613	21.14%	4.235%
67	17.718	2524	2532	2541	rVV2	2341023	3601047	31.45%	6.301%
68	18.082	2588	2594	2599	rBV6	28237	39215	0.34%	0.069%
69	18.258	2615	2624	2627	rBV6	28619	58777	0.51%	0.103%
70	18.299	2627	2631	2638	rVB4	67882	112073	0.98%	0.196%
71	18.458	2654	2658	2666	rVB4	16592	27022	0.24%	0.047%

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72	18.722	2698	2703	2710	rVB10	16590	35893	0.31%	0.063%
73	18.987	2742	2748	2750	rBV7	23372	30322	0.26%	0.053%
74	19.257	2788	2794	2797	rBV7	20079	41490	0.36%	0.073%
75	19.621	2852	2856	2860	rVB3	40092	59876	0.52%	0.105%
76	19.721	2869	2873	2876	rBV6	26803	37840	0.33%	0.066%
77	19.797	2882	2886	2889	rBV6	19281	28960	0.25%	0.051%
78	19.874	2895	2899	2906	rVB2	39743	56323	0.49%	0.099%
79	19.991	2906	2919	2929	rBV	2963144	5004775	43.72%	8.757%
80	20.297	2968	2971	2973	rBV4	17693	21477	0.19%	0.038%
81	20.338	2976	2978	2982	rBV5	17367	23569	0.21%	0.041%
82	20.391	2983	2987	2988	rBV4	18275	22823	0.20%	0.040%
83	20.485	2998	3003	3005	rBV6	44034	81949	0.72%	0.143%
84	20.544	3008	3013	3016	rBV7	54688	94938	0.83%	0.166%
85	20.690	3028	3038	3068	rBV	6860184	11448331	100.00%	20.031%
86	21.913	3239	3246	3254	rVB	1693192	3011464	26.30%	5.269%
87	23.311	3482	3484	3492	rBV9	22705	40406	0.35%	0.071%
88	23.423	3499	3503	3509	rVB8	45804	77822	0.68%	0.136%
89	24.275	3642	3648	3655	rVB8	56934	121677	1.06%	0.213%
90	25.109	3778	3790	3801	rVB2	1469654	4360805	38.09%	7.630%
91	25.344	3810	3830	3848	rVB	986716	3318715	28.99%	5.807%
92	26.484	4015	4024	4039	rVB10	76282	266784	2.33%	0.467%
93	27.036	4117	4118	4122	rVB4	23838	18940	0.17%	0.033%
94	27.911	4255	4267	4278	rBV4	75508	314087	2.74%	0.550%
95	29.551	4543	4546	4549	rBV5	15056	19359	0.17%	0.034%
96	29.633	4554	4560	4563	rBV8	32620	73753	0.64%	0.129%
97	29.750	4578	4580	4587	rVB8	21180	28674	0.25%	0.050%
98	30.027	4626	4627	4631	rBV4	20588	24669	0.22%	0.043%
99	31.213	4827	4829	4834	rBV6	16304	24770	0.22%	0.043%
100	31.531	4879	4883	4887	rVB7	17222	28409	0.25%	0.050%

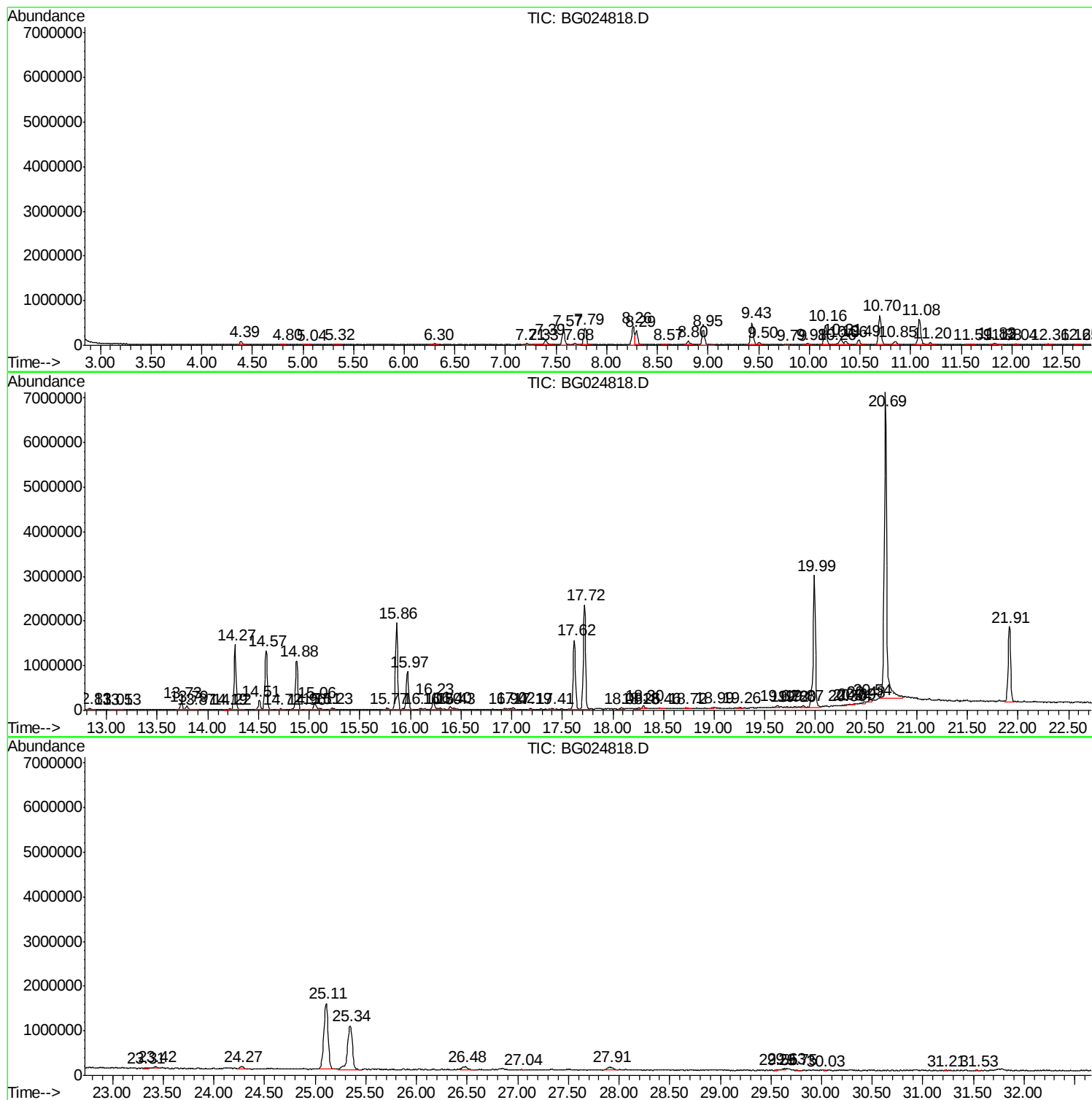
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
Quant Title : SVOA CALIBRATION

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



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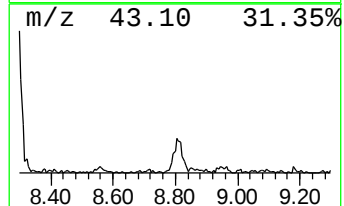
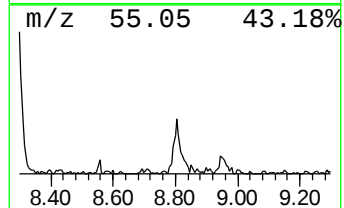
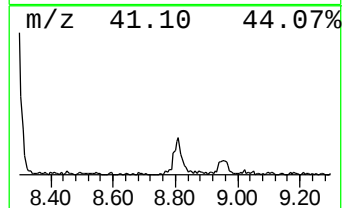
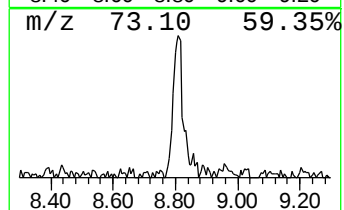
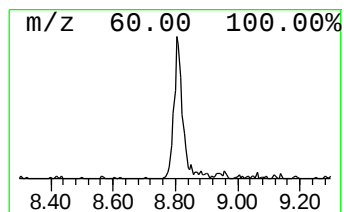
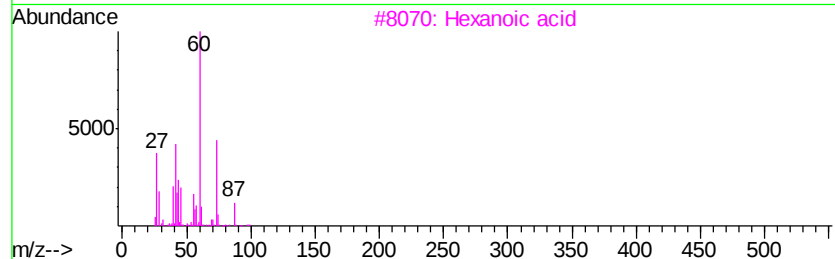
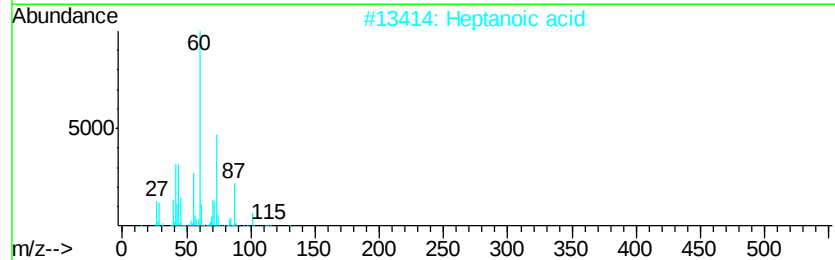
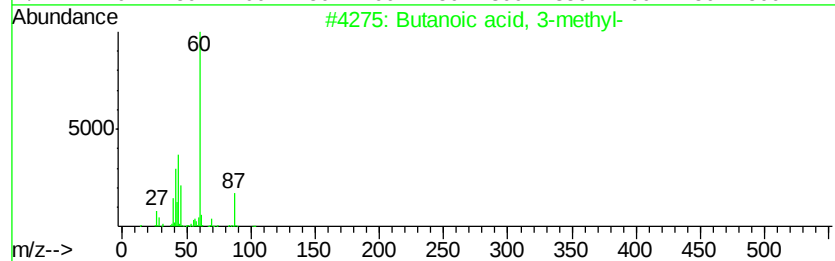
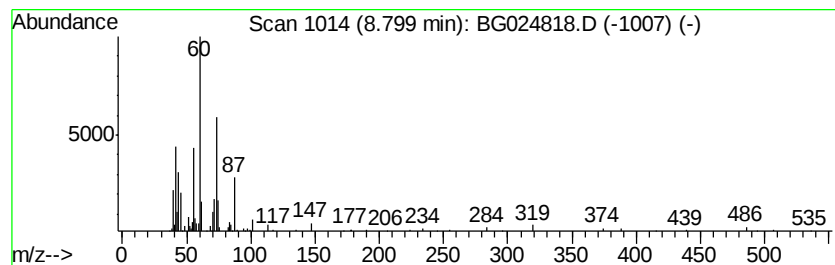
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butanoic acid, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.80	4.23 ng/ul	170097	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
2		Heptanoic acid	130	C7H14O2	000111-14-8	59
3		Hexanoic acid	116	C6H12O2	000142-62-1	59
4		Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	59
5		Rhamnose	164	C6H12O5	003615-41-6	59



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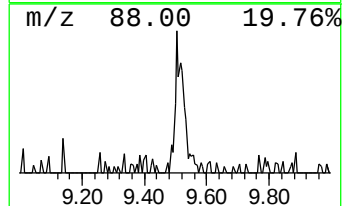
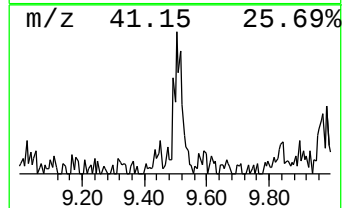
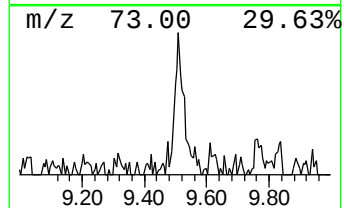
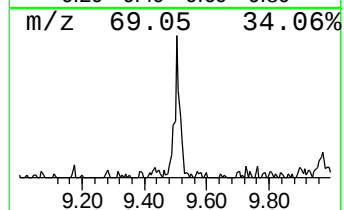
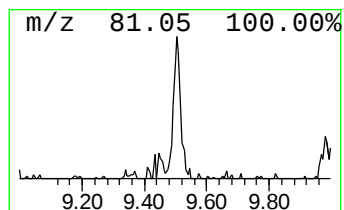
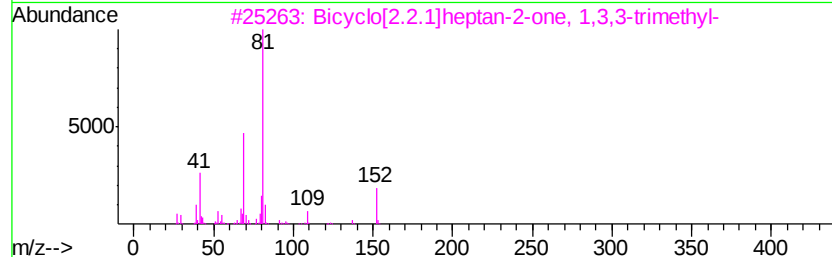
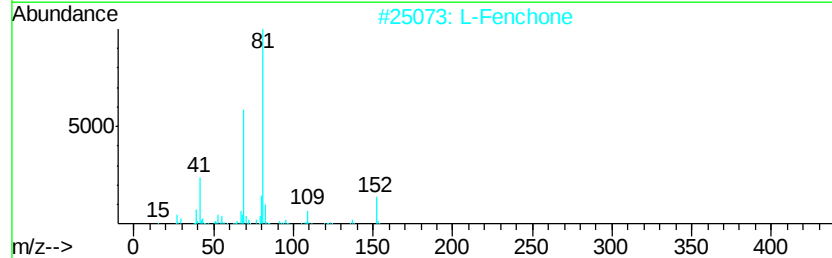
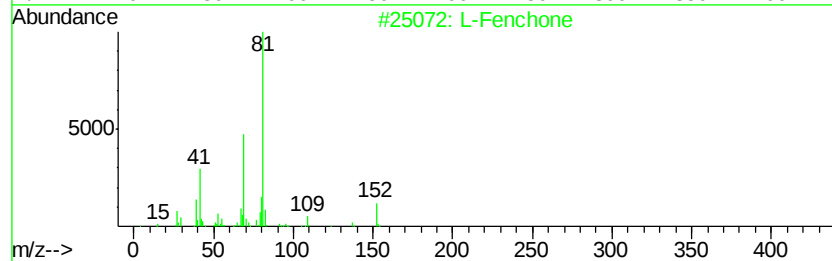
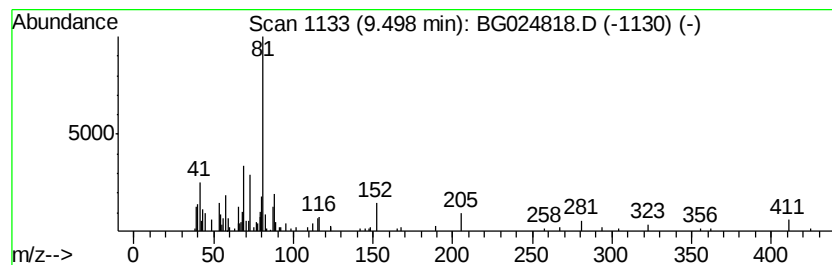
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 L-Fenchone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.50	2.56 ng/ul	103027	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	L-Fenchone	152	C10H16O	007787-20-4	58
2		L-Fenchone	152	C10H16O	007787-20-4	53
3		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	42
4		D-Fenchone	152	C10H16O	004695-62-9	30
5		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	27



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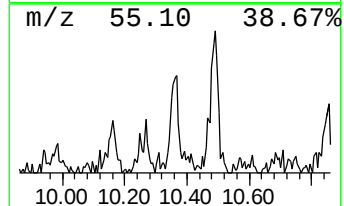
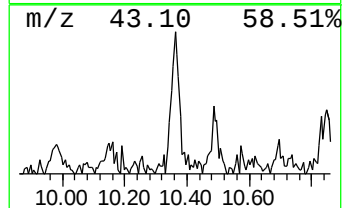
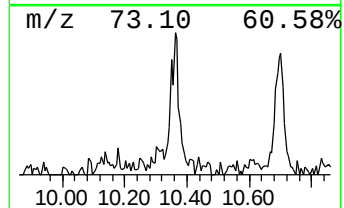
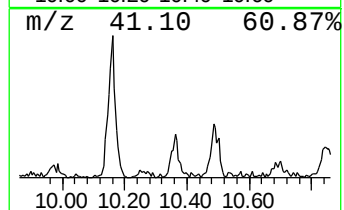
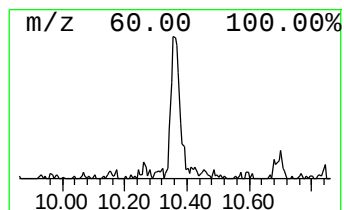
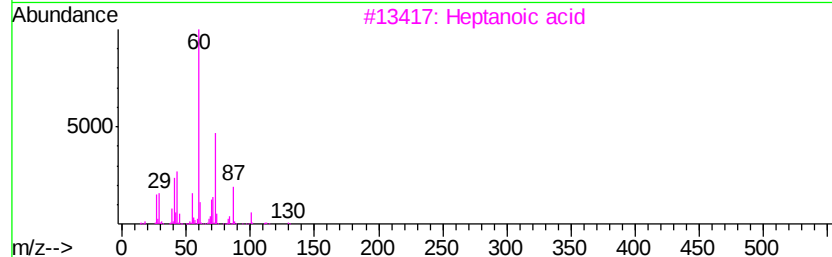
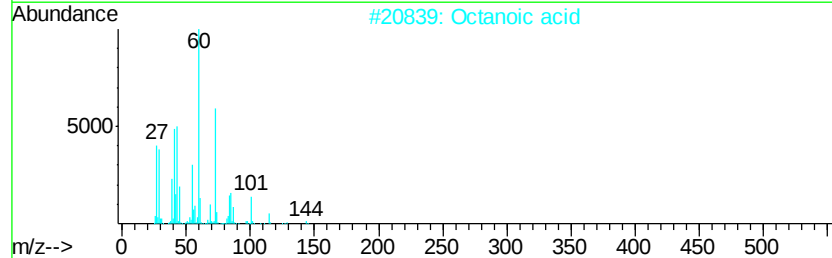
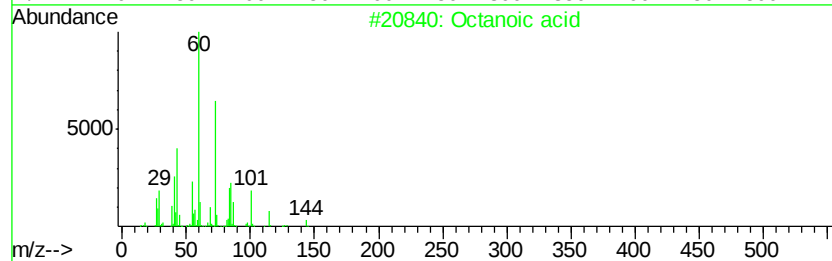
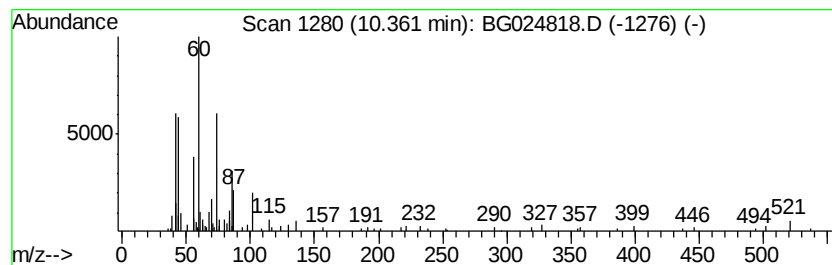
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Octanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.36	2.63 ng/ul	146563	Naphthalene-d8	11.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octanoic acid	144	C8H16O2	000124-07-2	64
2		Octanoic acid	144	C8H16O2	000124-07-2	40
3		Heptanoic acid	130	C7H14O2	000111-14-8	40
4		Dodecanoic acid	200	C12H24O2	000143-07-7	40
5		Heptanoic acid	130	C7H14O2	000111-14-8	40



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
Data File : BG024818.D
Acq On : 17 Nov 2016 00:08
Operator : UM/SJ
Sample : H5622-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4WL3

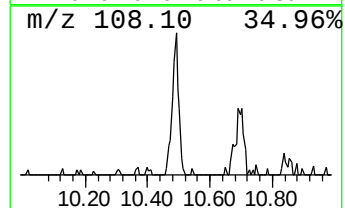
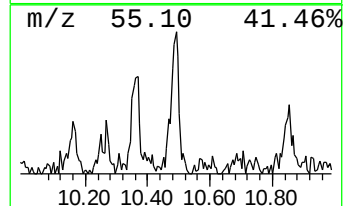
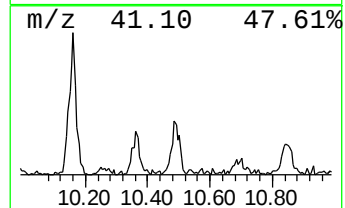
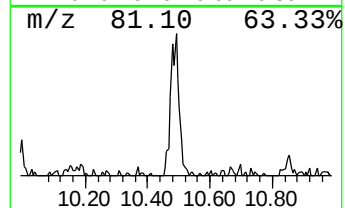
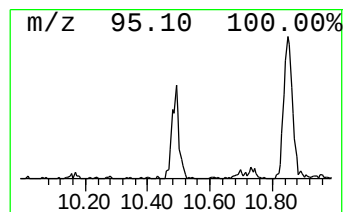
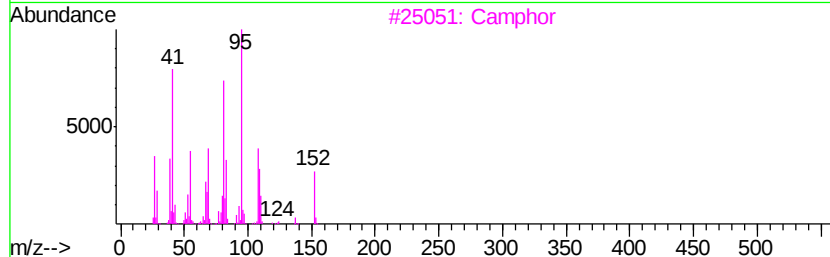
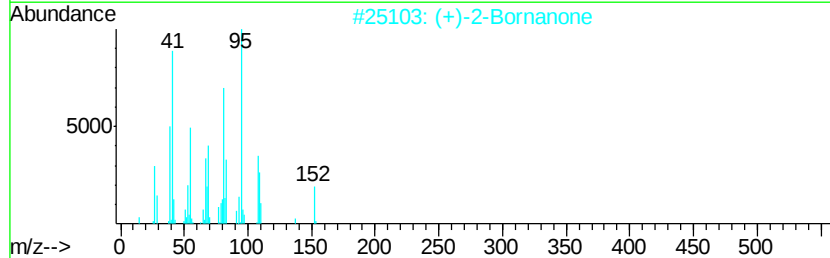
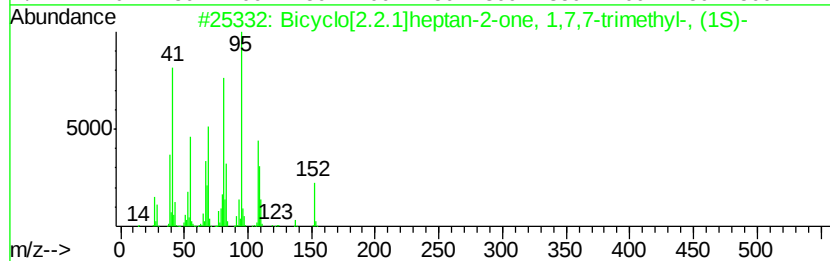
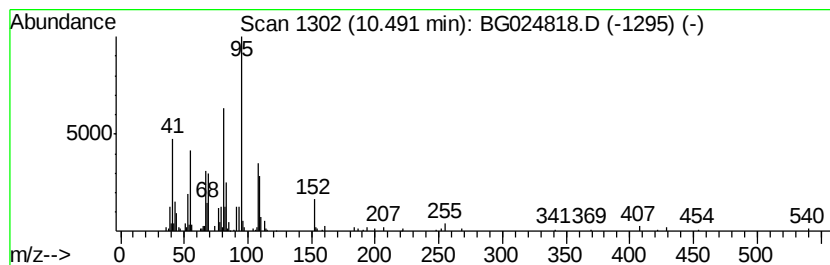
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.49	3.46 ng/ul	192781	Naphthalene-d8	11.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	93
2		(+)-2-Bornanone	152	C10H16O	000464-49-3	93
3		Camphor	152	C10H16O	000076-22-2	87
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	87
5		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
Data File : BG024818.D
Acq On : 17 Nov 2016 00:08
Operator : UM/SJ
Sample : H5622-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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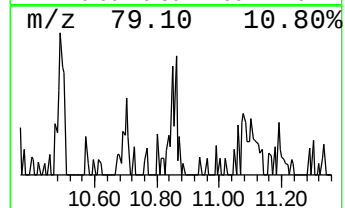
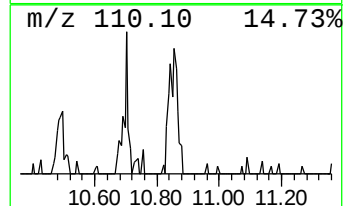
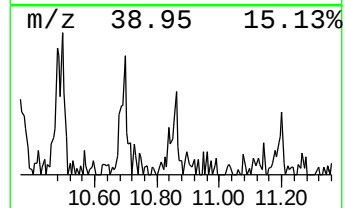
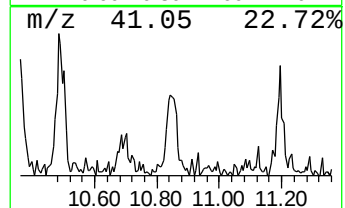
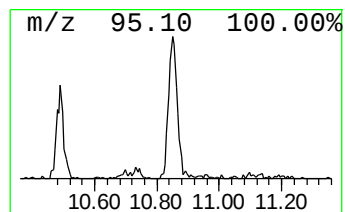
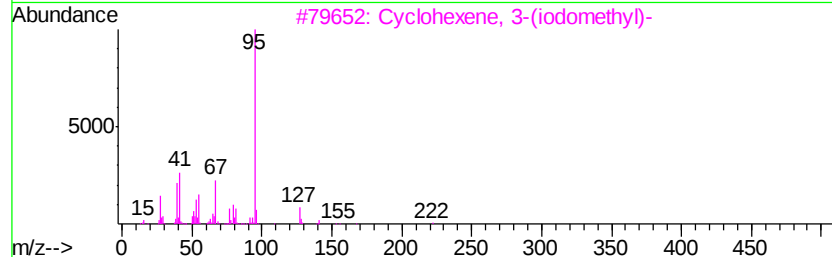
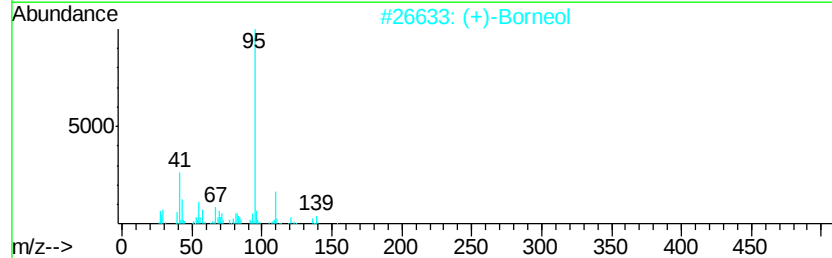
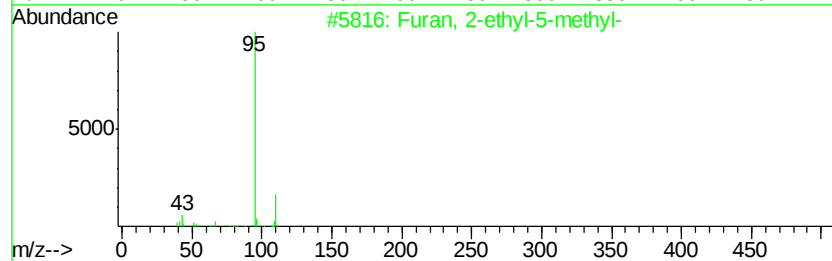
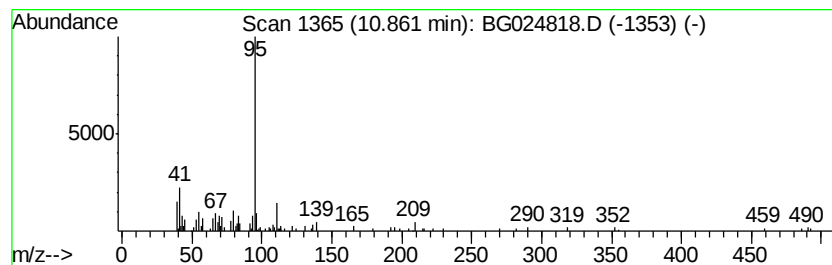
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Furan, 2-ethyl-5-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.86	3.16 ng/ul	176049	Naphthalene-d8	11.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	64
2		(+)-Borneol	154	C10H18O	1000150-76-3	64
3		Cyclohexene, 3-(iodomethyl)-	222	C7H11I	034825-94-0	59
4		Bicyclo[2.2.1]heptane, 2-(2-prop...	136	C10H16	002633-80-9	59
5		1,4-Pentadiene, 2,3,4-trimethyl-	110	C8H14	072014-90-5	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
Data File : BG024818.D
Acq On : 17 Nov 2016 00:08
Operator : UM/SJ
Sample : H5622-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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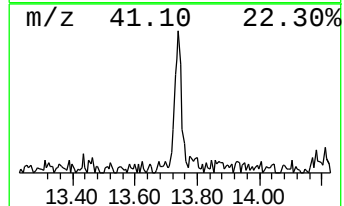
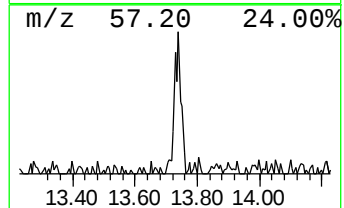
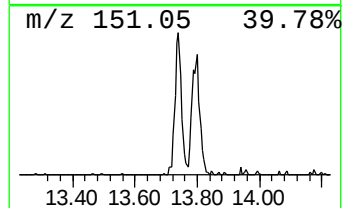
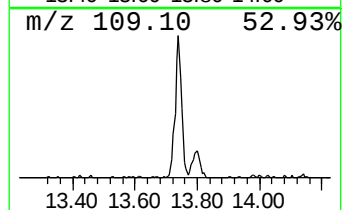
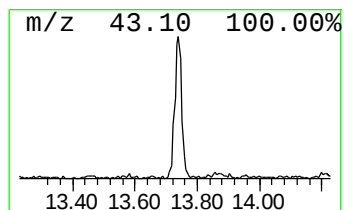
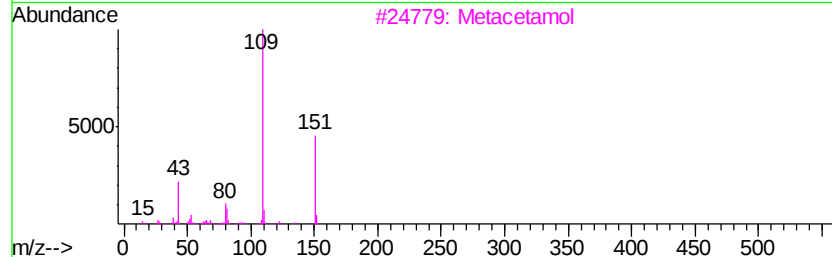
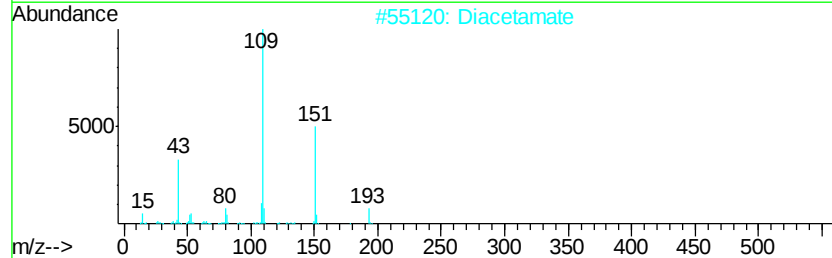
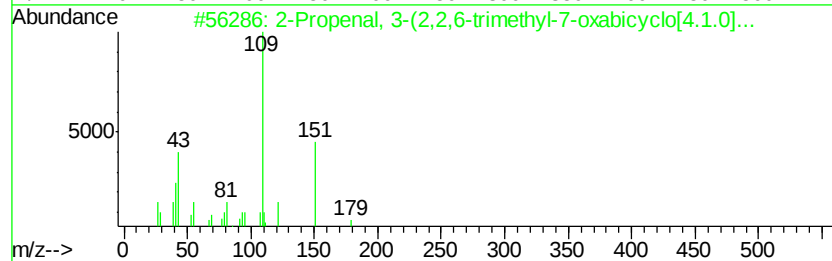
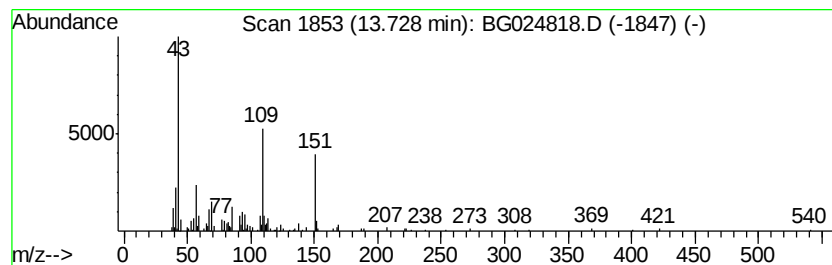
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Propenal, 3-(2,2,6-trimet... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	2.94 ng/ul	266666	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	50
2		Diacetamate	193	C10H11NO3	002623-33-8	42
3		Metacetamol	151	C8H9NO2	000621-42-1	42
4		2-Cyclohexen-1-one, 4-(2-oxoprop...	152	C9H12O2	056051-94-6	27
5		2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	25



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
Data File : BG024818.D
Acq On : 17 Nov 2016 00:08
Operator : UM/SJ
Sample : H5622-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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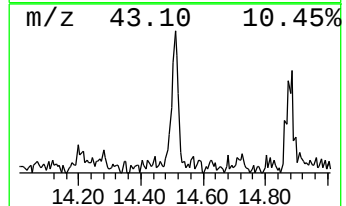
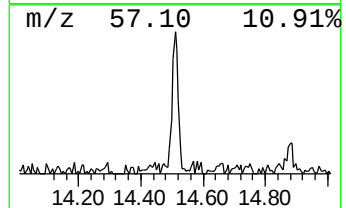
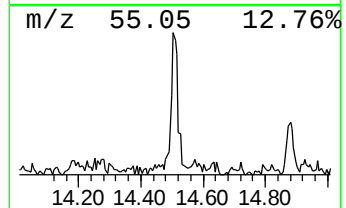
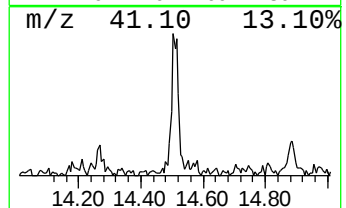
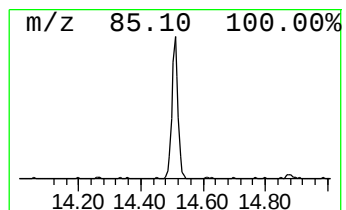
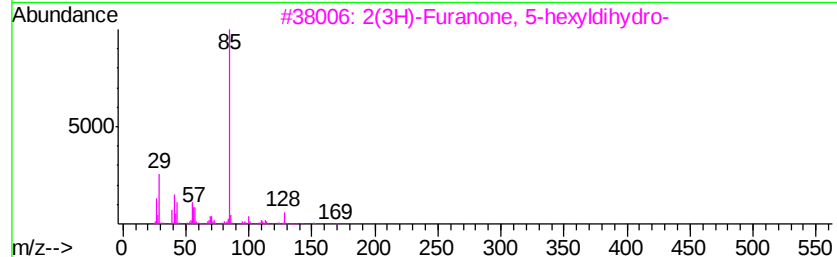
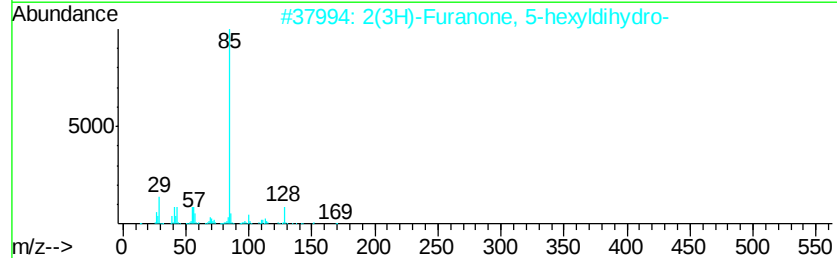
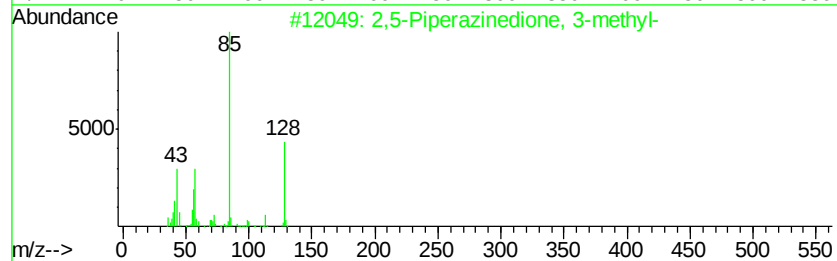
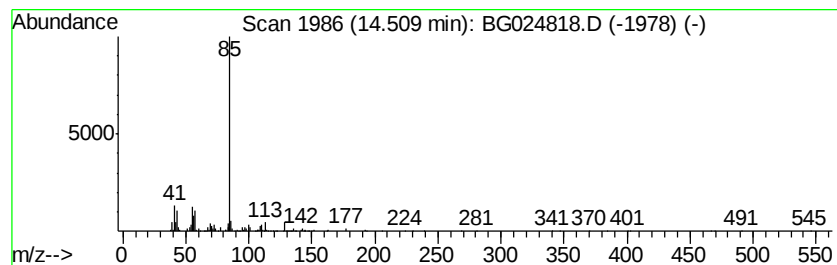
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,5-Piperazinedione, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.51	3.18 ng/ul	287996	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,5-Piperazinedione, 3-methyl-	128	C5H8N2O2	1000250-24-6	83
2		2(3H)-Furanone, 5-hexyldihydro-	170	C10H18O2	000706-14-9	72
3		2(3H)-Furanone, 5-hexyldihydro-	170	C10H18O2	000706-14-9	72
4		2(3H)-Furanone, 5-butyldihydro-	142	C8H14O2	000104-50-7	64
5		2(3H)-Furanone, dihydro-5-propyl-	128	C7H12O2	000105-21-5	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
Data File : BG024818.D
Acq On : 17 Nov 2016 00:08
Operator : UM/SJ
Sample : H5622-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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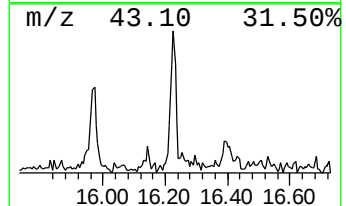
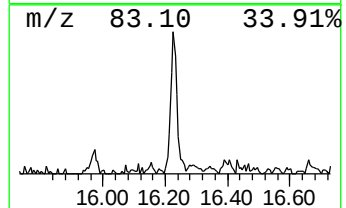
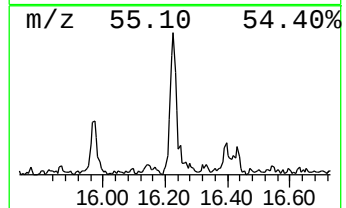
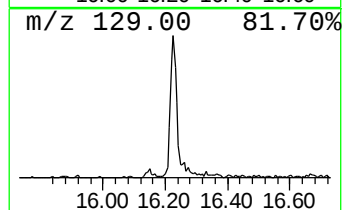
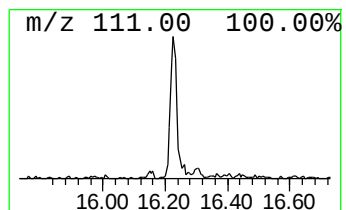
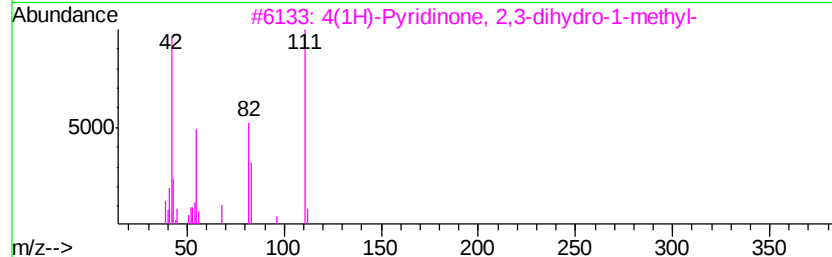
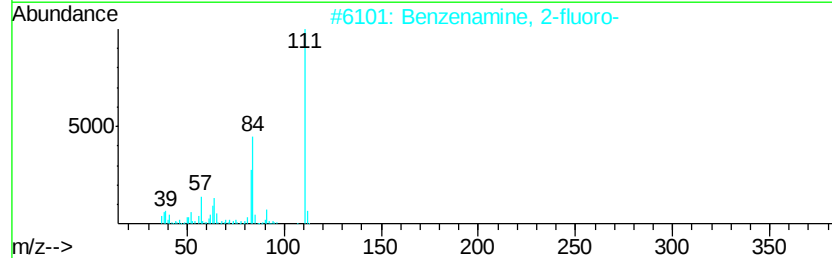
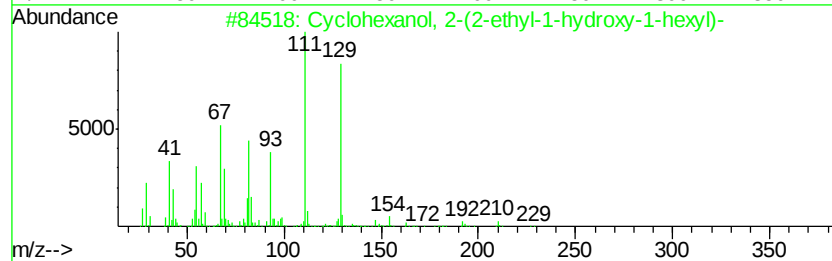
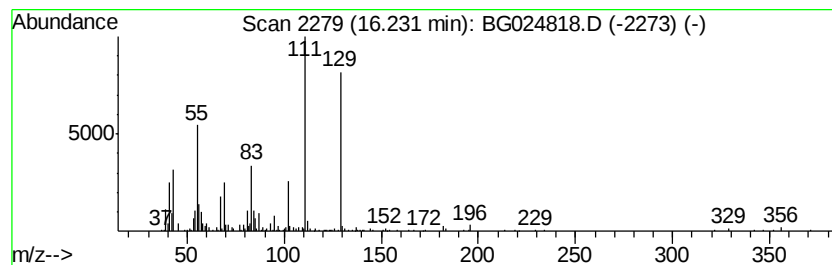
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	3.79 ng/ul	343248	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 2-(2-ethyl-1-hydro...	228	C14H28O2	006628-39-3	45
2		Benzenamine, 2-fluoro-	111	C6H6FN	000348-54-9	35
3		4(1H)-Pyridinone, 2,3-dihydro-1-...	111	C6H9NO	035488-00-7	35
4		3,4-Difluoroaniline	129	C6H5F2N	003863-11-4	35
5		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	35



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
Data File : BG024818.D
Acq On : 17 Nov 2016 00:08
Operator : UM/SJ
Sample : H5622-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

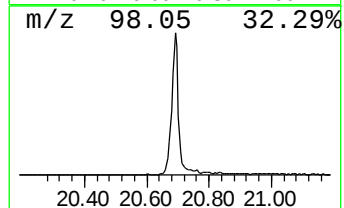
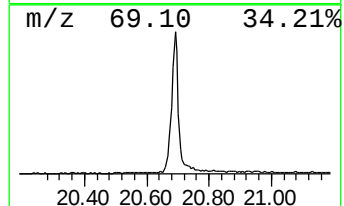
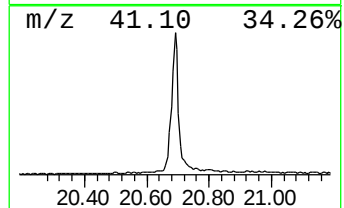
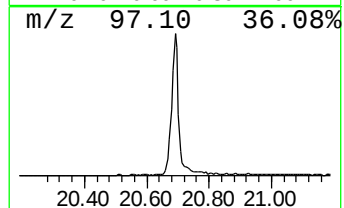
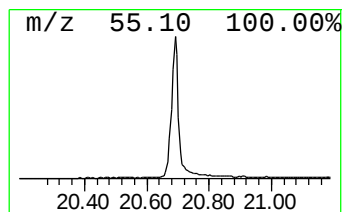
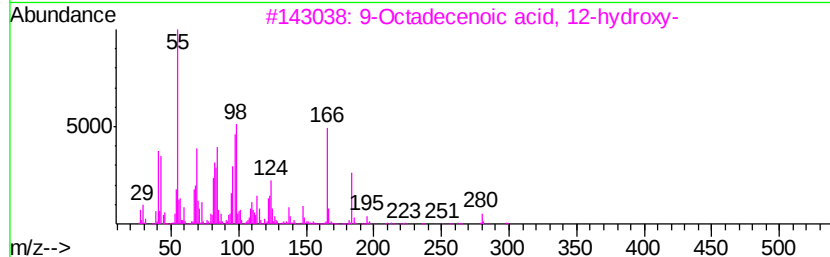
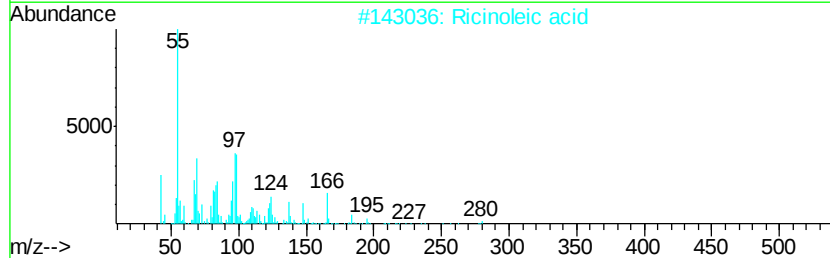
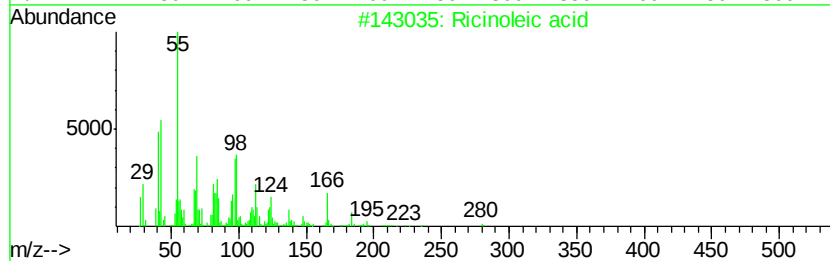
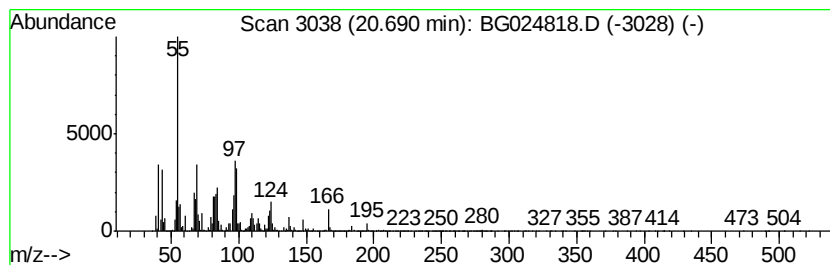
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Ricinoleic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.	
20.69	76.03 ng/ul	11448300	Chrysene-d12			21.91	
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ricinoleic acid	298	C18H34O3	000141-22-0	91
2			Ricinoleic acid	298	C18H34O3	000141-22-0	90
3			9-Octadecenoic acid, 12-hydroxy-	298	C18H34O3	007431-95-0	86
4			Ricinoleic acid	298	C18H34O3	000141-22-0	74
5			Chloromethyl 6-chloroundecanoate	268	C12H22Cl2O2	080418-92-4	49



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.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
Butanoic acid, 3-...	8.80	4.2	ng/ul	170097	1	8.26	803824	20.0
L-Fenchone	9.50	2.6	ng/ul	103027	1	8.26	803824	20.0
Octanoic acid	10.36	2.6	ng/ul	146563	2	11.08	1113330	20.0
Bicyclo[2.2.1]hep...	10.49	3.5	ng/ul	192781	2	11.08	1113330	20.0
Furan, 2-ethyl-5-...	10.86	3.2	ng/ul	176049	2	11.08	1113330	20.0
2-Propenal, 3-(2,...	13.73	2.9	ng/ul	266666	3	14.88	1813300	20.0
2,5-Piperazinedio...	14.51	3.2	ng/ul	287996	3	14.88	1813300	20.0
unknown-01	16.23	3.8	ng/ul	343248	3	14.88	1813300	20.0
Ricinoleic acid	20.69	76.0	ng/ul	11448300	5	21.91	3011460	20.0