

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
 Data File : BM000692.D
 Acq On : 11 Mar 2015 14:27
 Operator : TP/IZ
 Sample : G1452-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X1K74

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:\HPCHEM1\BNA_M\Methods\SOM02.2-EPA-BM031115.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	2.781	11	16	25	rBV	451596	694086	8.73%	0.697%
2	2.857	25	29	39	rVB	494110	590538	7.43%	0.593%
3	3.116	69	73	84	rVB	43132	63655	0.80%	0.064%
4	3.804	185	190	193	rBV3	10846	14332	0.18%	0.014%
5	4.575	317	321	328	rBV2	6220	14247	0.18%	0.014%
6	4.740	345	349	359	rBV2	44736	83475	1.05%	0.084%
7	4.910	374	378	382	rBV	99419	175154	2.20%	0.176%
8	5.298	440	444	450	rVB5	8185	13658	0.17%	0.014%
9	6.016	561	566	573	rBV	38070	58411	0.73%	0.059%
10	6.104	576	581	589	rBV	15041	29219	0.37%	0.029%
11	6.828	697	704	714	rBV	718714	1138187	14.32%	1.143%
12	6.987	725	731	741	rBV	560874	855374	10.76%	0.859%
13	7.181	757	764	775	rBV	717398	1137159	14.31%	1.142%
14	7.275	775	780	787	rVV2	18333	26943	0.34%	0.027%
15	7.651	837	844	851	rBV	498293	785152	9.88%	0.789%
16	7.722	851	856	864	rBV4	13287	33852	0.43%	0.034%
17	7.875	878	882	888	rVB5	5789	9590	0.12%	0.010%
18	8.363	958	965	970	rBV	883706	1381778	17.39%	1.388%
19	8.433	970	977	989	rVB	2248440	3453609	43.45%	3.469%
20	8.722	1020	1026	1033	rBV	511521	822289	10.35%	0.826%
21	8.810	1033	1041	1044	rVV	658614	1098158	13.82%	1.103%
22	8.851	1044	1048	1057	rVV	1298137	2015900	25.36%	2.025%
23	8.922	1057	1060	1066	rVB3	18682	26217	0.33%	0.026%
24	9.369	1131	1136	1141	rBV2	21096	30778	0.39%	0.031%
25	9.528	1155	1163	1173	rBV	537566	861640	10.84%	0.866%
26	9.622	1173	1179	1193	rVB	481277	846457	10.65%	0.850%
27	9.904	1223	1227	1234	rVB2	13272	19033	0.24%	0.019%
28	10.063	1246	1254	1262	rBV	847138	1387771	17.46%	1.394%
29	10.304	1286	1295	1304	rBV	1008557	1632499	20.54%	1.640%
30	10.439	1309	1318	1324	rBV	690158	1170970	14.73%	1.176%
31	10.486	1324	1326	1333	rVB3	7727	10192	0.13%	0.010%
32	10.580	1335	1342	1352	rBV	740277	1245756	15.67%	1.251%
33	10.822	1378	1383	1389	rVB4	7266	12116	0.15%	0.012%
34	11.286	1457	1462	1469	rVB2	11999	18183	0.23%	0.018%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
 Data File : BM000692.D
 Acq On : 11 Mar 2015 14:27
 Operator : TP/IZ
 Sample : G1452-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X1K74

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:\HPCHEM1\BNA_M\Methods\SOM02.2-EPA-BM031115.M
 Title : SVOA CALIBRATION

35	11.621	1513	1519	1523	rBV	93743	151777	1.91%	0.152%
36	11.663	1523	1526	1532	rVB	51062	76894	0.97%	0.077%
37	11.998	1580	1583	1591	rVB5	5691	10606	0.13%	0.011%
38	12.110	1594	1602	1616	rVV	2725834	4311047	54.24%	4.331%
39	12.227	1618	1622	1628	rVV2	9608	15058	0.19%	0.015%
40	12.327	1634	1639	1647	rVB	73744	114353	1.44%	0.115%
41	12.674	1695	1698	1702	rBV4	9341	13298	0.17%	0.013%
42	12.716	1702	1705	1709	rVB	6398	8026	0.10%	0.008%
43	12.786	1709	1717	1724	rBV3	31851	49433	0.62%	0.050%
44	13.174	1776	1783	1793	rBV	1702254	2588751	32.57%	2.601%
45	13.721	1869	1876	1882	rBV	1418516	1950144	24.54%	1.959%
46	13.998	1916	1923	1925	rBV	1769363	2511432	31.60%	2.523%
47	14.027	1925	1928	1939	rVB	1399877	1971237	24.80%	1.980%
48	14.310	1969	1976	1981	rBV2	892471	1380062	17.36%	1.386%
49	14.368	1981	1986	1998	rVB	972691	1386030	17.44%	1.392%
50	14.510	2004	2010	2018	rBV	652688	945525	11.90%	0.950%
51	14.592	2020	2024	2025	rVV	60463	74267	0.93%	0.075%
52	14.627	2025	2030	2041	rVB	1574044	2439683	30.70%	2.451%
53	15.180	2119	2124	2128	rBV4	5501	8000	0.10%	0.008%
54	15.304	2138	2145	2154	rBV	2214126	3136819	39.47%	3.151%
55	15.427	2160	2166	2175	rBV	712912	930307	11.70%	0.935%
56	15.568	2182	2190	2201	rVB	1203949	1619218	20.37%	1.627%
57	15.709	2209	2214	2219	rBV	3178887	3786012	47.64%	3.803%
58	16.274	2303	2310	2315	rVB5	10517	17022	0.21%	0.017%
59	16.592	2360	2364	2369	rBV	10340	12789	0.16%	0.013%
60	16.809	2394	2401	2408	rBV	3218716	4370231	54.99%	4.390%
61	17.056	2436	2443	2446	rBV	1134496	1604208	20.18%	1.612%
62	17.098	2446	2450	2454	rVV	1143769	1593763	20.05%	1.601%
63	17.151	2454	2459	2468	rVV2	2473778	3456259	43.49%	3.472%
64	17.227	2468	2472	2476	rVB	34325	47670	0.60%	0.048%
65	17.633	2534	2541	2549	rBV	1134453	1390868	17.50%	1.397%
66	17.692	2549	2551	2555	rVV2	35227	41436	0.52%	0.042%
67	17.739	2555	2559	2564	rVB3	30705	41190	0.52%	0.041%
68	18.068	2609	2615	2621	rVB	1093474	1302968	16.39%	1.309%
69	18.233	2637	2643	2648	rVB	3840125	4805549	60.46%	4.828%
70	18.303	2648	2655	2659	rVB2	25972	32822	0.41%	0.033%
71	18.356	2659	2664	2670	rVB	43638	57255	0.72%	0.058%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
 Data File : BM000692.D
 Acq On : 11 Mar 2015 14:27
 Operator : TP/IZ
 Sample : G1452-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X1K74

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:\HPCHEM1\BNA_M\Methods\SOM02.2-EPA-BM031115.M
 Title : SVOA CALIBRATION

72	18.486	2682	2686	2690	rBV2	25902	31933	0.40%	0.032%
73	18.862	2746	2750	2756	rVB3	10690	13462	0.17%	0.014%
74	19.068	2781	2785	2790	rBV	139754	158339	1.99%	0.159%
75	19.339	2825	2831	2837	rBV	17138	29312	0.37%	0.029%
76	19.456	2844	2851	2866	rBV	3006272	4073415	51.25%	4.092%
77	20.027	2941	2948	2953	rBV	2445076	2663043	33.51%	2.675%
78	20.786	3073	3077	3080	rBV3	19193	21739	0.27%	0.022%
79	20.897	3092	3096	3101	rBV	27852	35851	0.45%	0.036%
80	20.956	3104	3106	3110	rVB3	7338	8256	0.10%	0.008%
81	21.044	3119	3121	3124	rBV3	14472	14537	0.18%	0.015%
82	21.168	3137	3142	3148	rBV	3688262	3874607	48.75%	3.892%
83	21.250	3151	3156	3159	rVV	1461524	2002624	25.20%	2.012%
84	21.291	3159	3163	3176	rVB	6433037	7947946	100.00%	7.984%
85	21.856	3256	3259	3267	rBV4	30894	44008	0.55%	0.044%
86	21.991	3279	3282	3286	rBV2	42493	45425	0.57%	0.046%
87	23.321	3500	3508	3522	rBV2	2282507	4076894	51.29%	4.096%
88	23.456	3525	3531	3545	rVB	1055338	1857678	23.37%	1.866%
89	25.685	3901	3910	3922	rVB	1030644	2637145	33.18%	2.649%

Sum of corrected areas: 99544601

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

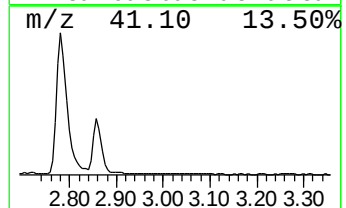
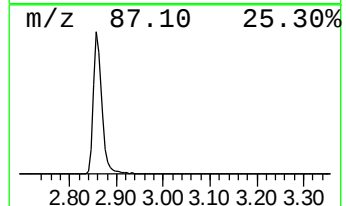
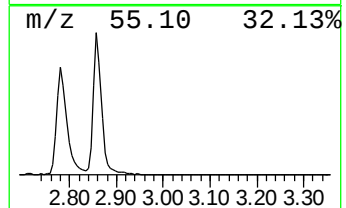
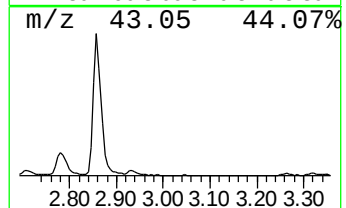
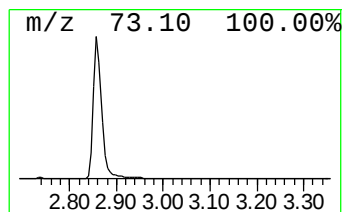
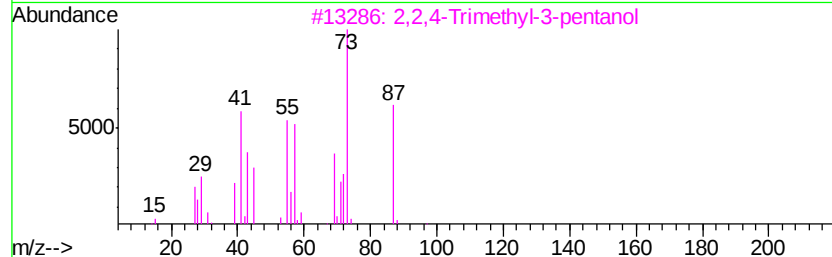
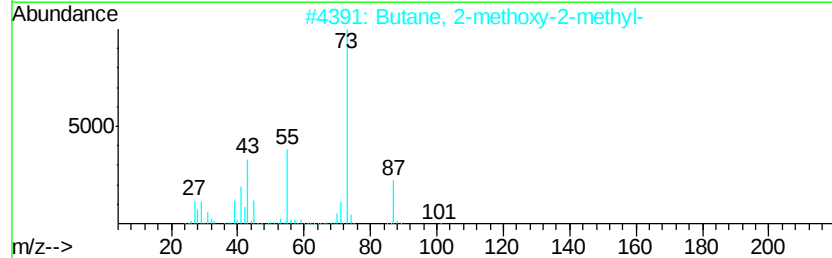
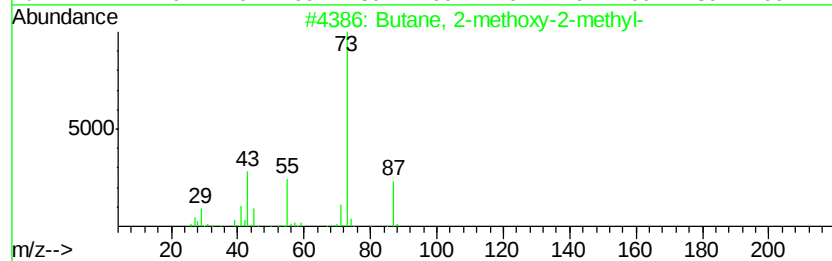
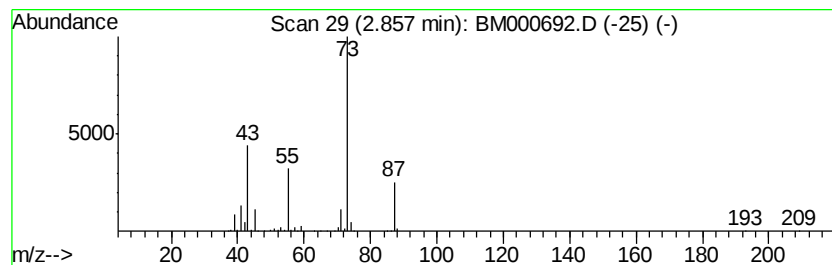
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.86	15.04 ng/ul	590538	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

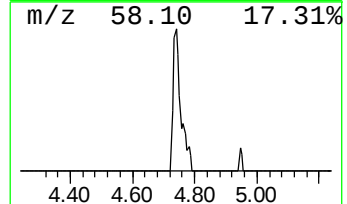
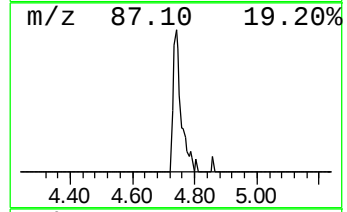
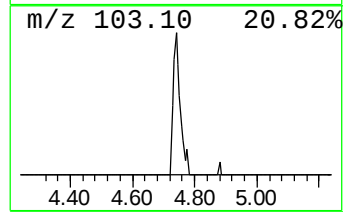
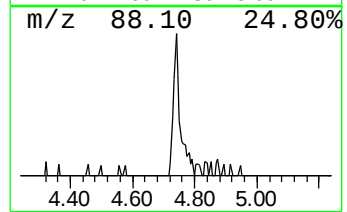
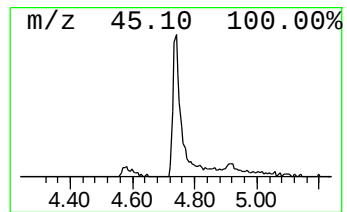
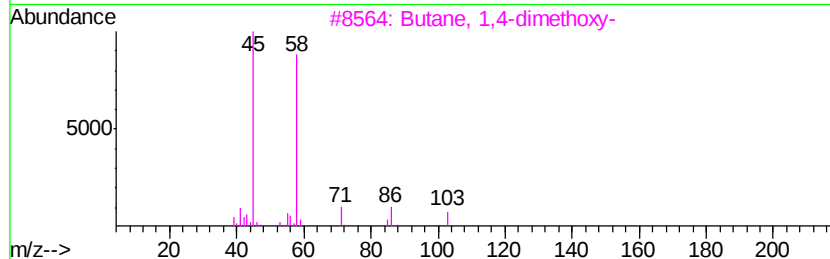
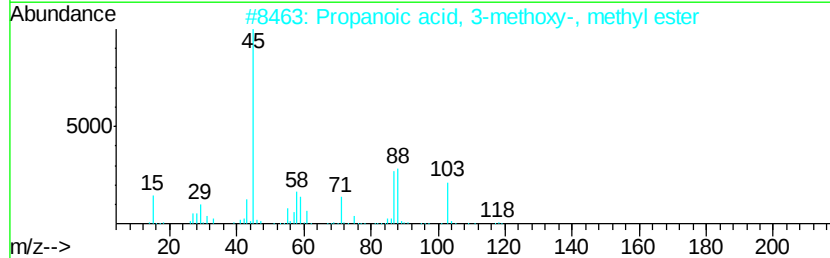
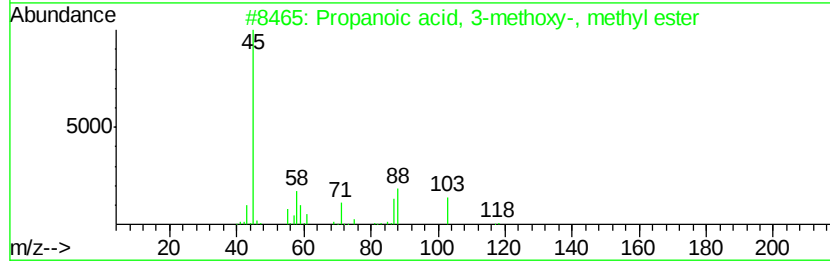
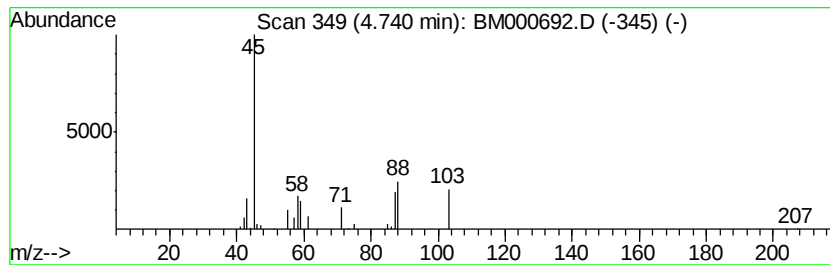
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, 3-methoxy-,... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	2.13 ng/ul	83475	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 3-methoxy-, meth...	118	C5H10O3	003852-09-3	90
2		Propanoic acid, 3-methoxy-, meth...	118	C5H10O3	003852-09-3	83
3		Butane, 1,4-dimethoxy-	118	C6H14O2	013179-96-9	50
4		Butane, 1,2,4-trimethoxy-	148	C7H16O3	020637-48-3	40
5		1,4,7,10,13,16,19,22-Octaoxacycl...	380	C16H28O10	1000221-60-1	36



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

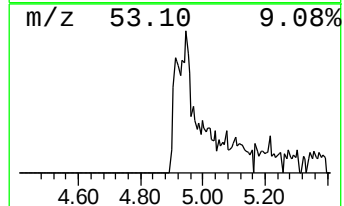
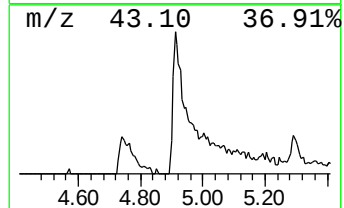
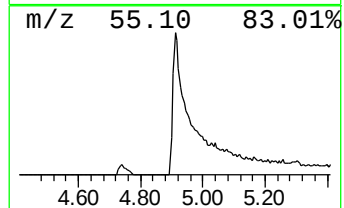
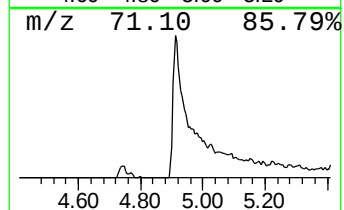
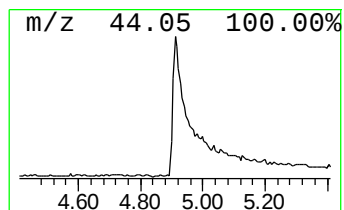
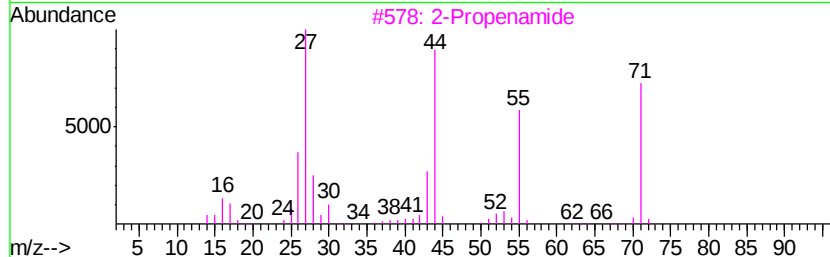
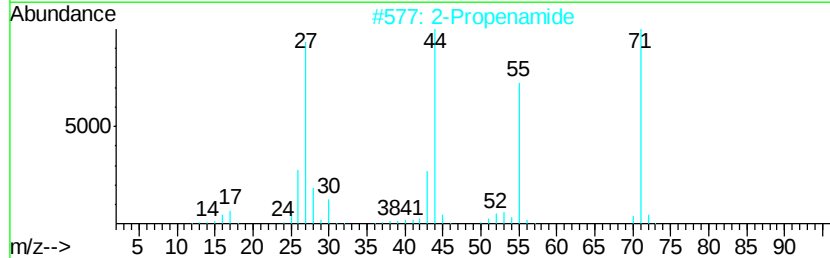
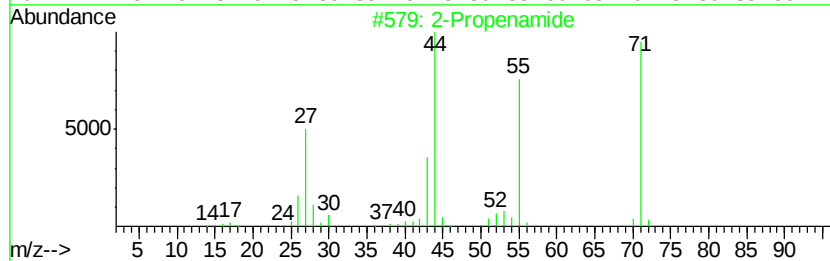
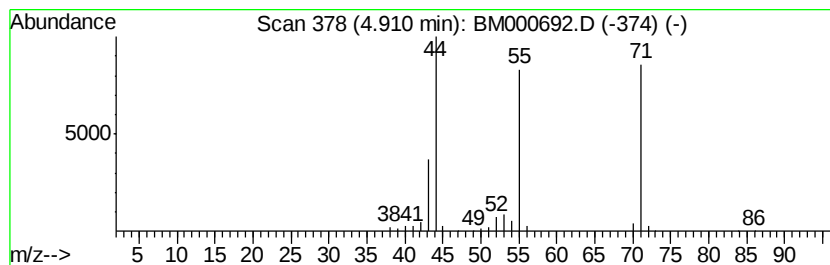
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Propenamide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	4.46 ng/ul	175154	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenamide	71	C3H5NO	000079-06-1	90
2			2-Propenamide	71	C3H5NO	000079-06-1	83
3			2-Propenamide	71	C3H5NO	000079-06-1	78
4			N-dl-Alanylglycine	146	C5H10N2O3	001188-01-8	9
5			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	9



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

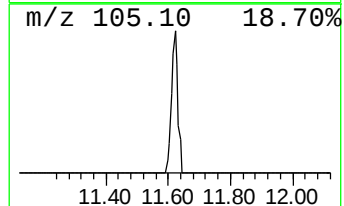
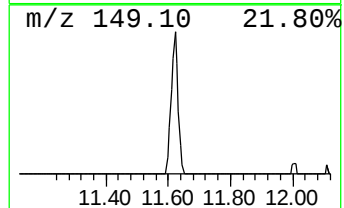
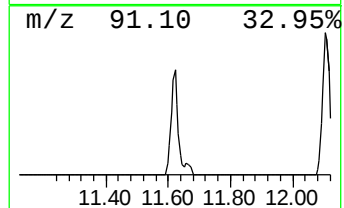
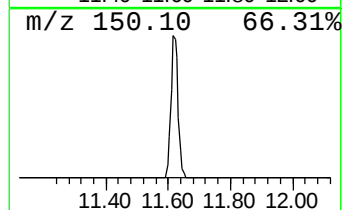
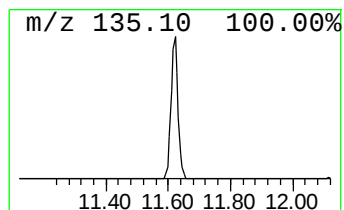
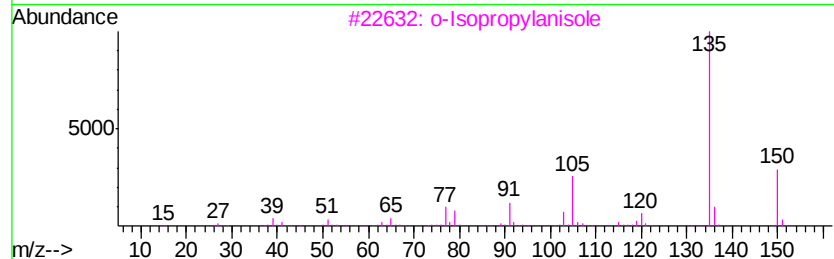
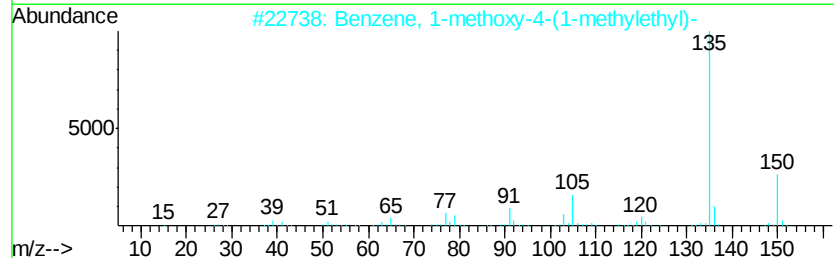
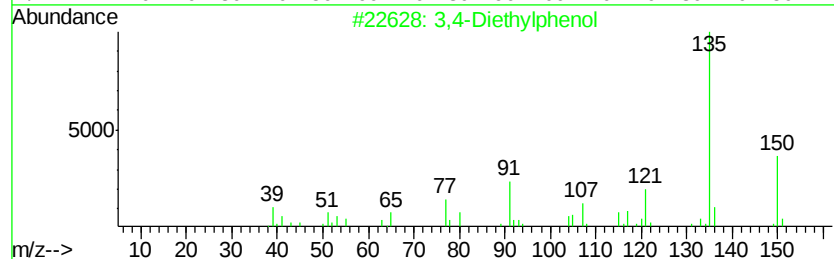
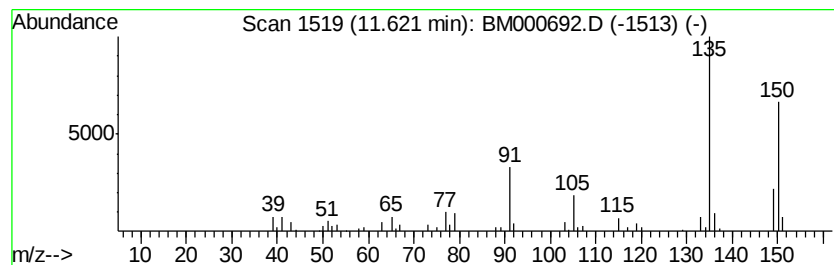
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 3,4-Diethylphenol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.62	2.59 ng/ul	151777	Napthalene-d8	10.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,4-Diethylphenol	150	C10H14O	000875-85-4	76
2		Benzene, 1-methoxy-4-(1-methylet...	150	C10H14O	004132-48-3	72
3		o-Isopropylanisole	150	C10H14O	002944-47-0	72
4		Benzene, 1-methoxy-4-(1-methylet...	150	C10H14O	004132-48-3	72
5		Benzene, 2-methoxy-1,3,5-trimethyl-	150	C10H14O	004028-66-4	68



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

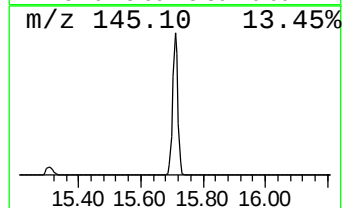
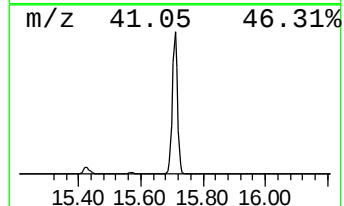
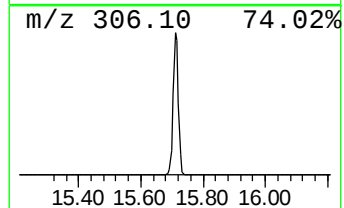
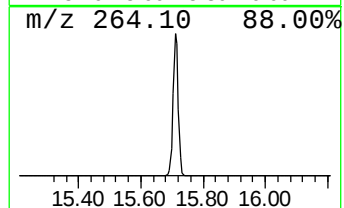
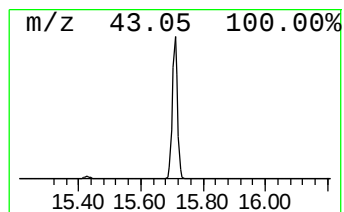
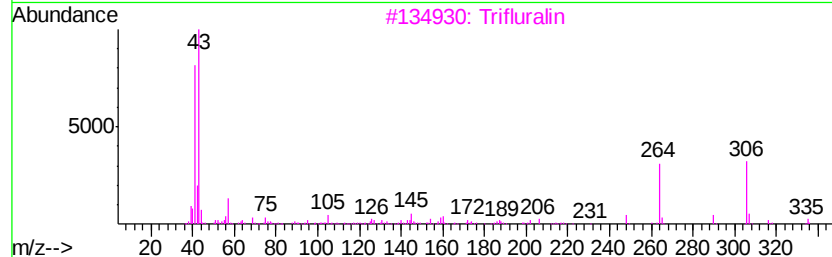
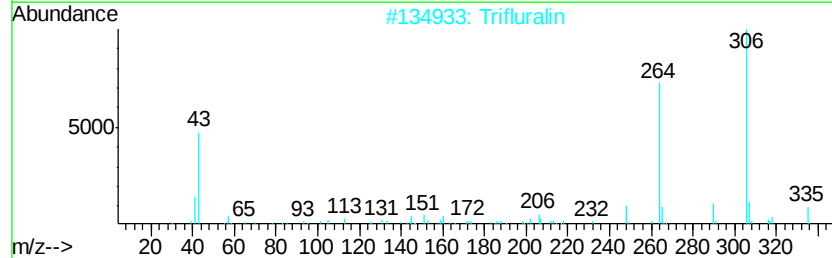
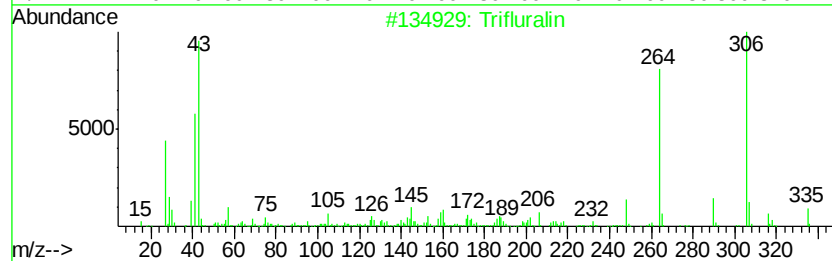
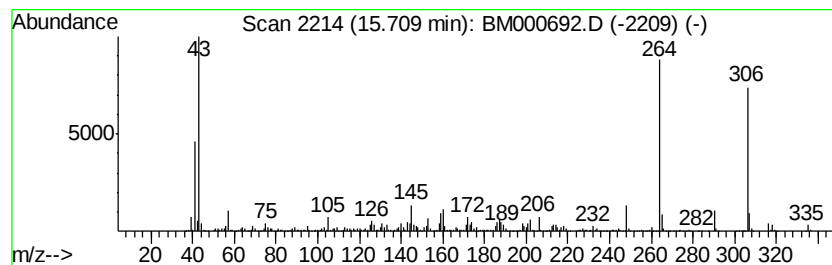
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Trifluralin Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	47.20 ng/ul	3786010	Phenanthrene-d10	17.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluralin	335	C13H16F3N3O4	001582-09-8	98
2		Trifluralin	335	C13H16F3N3O4	001582-09-8	94
3		Trifluralin	335	C13H16F3N3O4	001582-09-8	93
4		Trifluralin	335	C13H16F3N3O4	001582-09-8	74
5		Ethanone, 1-[4-(methyltelluro)ph...	264	C9H10OTe	032294-61-4	42



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

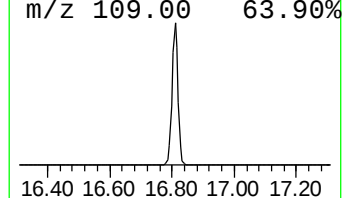
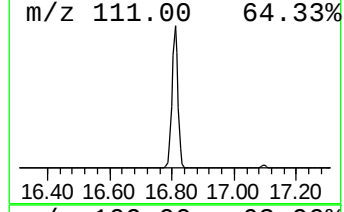
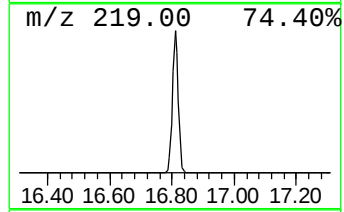
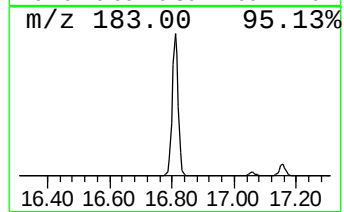
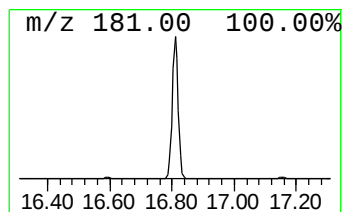
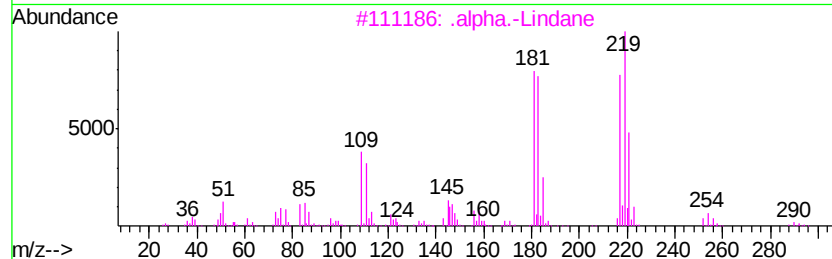
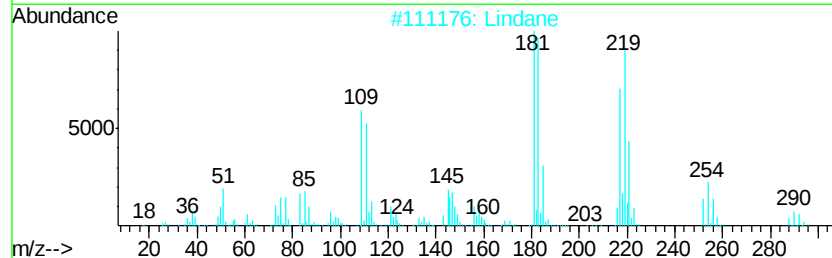
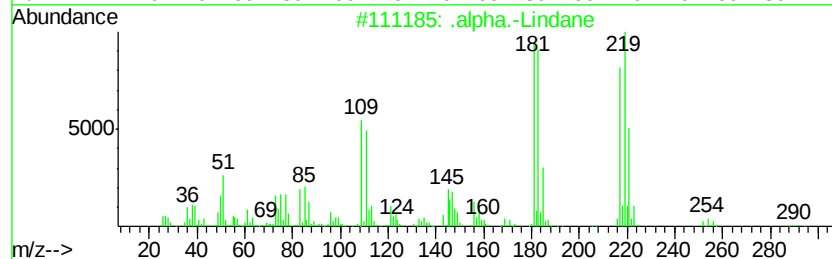
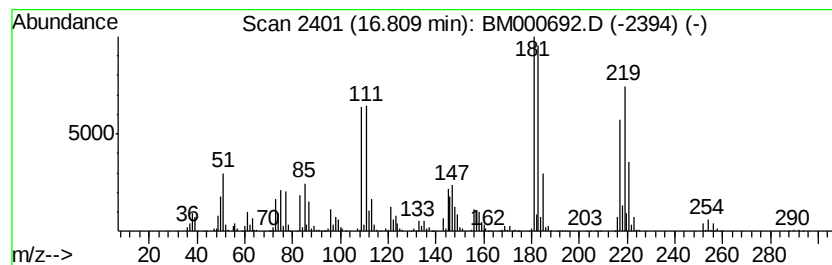
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 .alpha.-Lindane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.81	54.48 ng/ul	4370230	Phenanthrene-d10	17.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Lindane	288	C6H6Cl6	000319-84-6	98
2		Lindane	288	C6H6Cl6	000058-89-9	94
3		.alpha.-Lindane	288	C6H6Cl6	000319-84-6	91
4		Cyclohexane, 1,2,3,4,5,6-hexachl...	288	C6H6Cl6	000319-85-7	91
5		Cyclohexane, 1,2,3,4,5,6-hexachl...	288	C6H6Cl6	000319-85-7	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

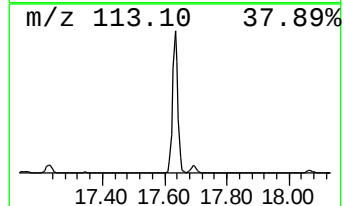
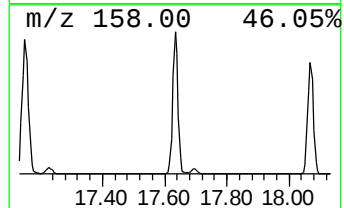
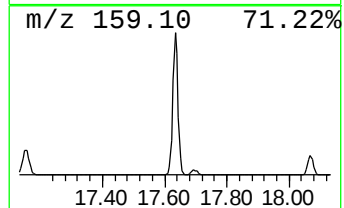
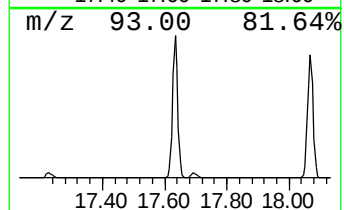
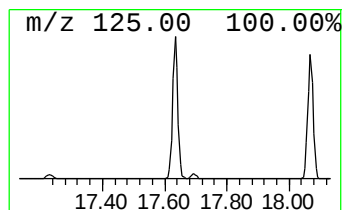
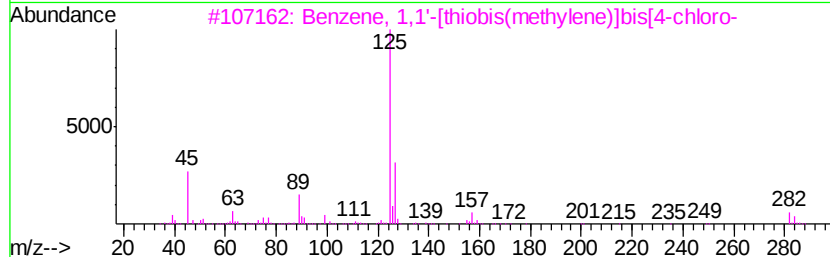
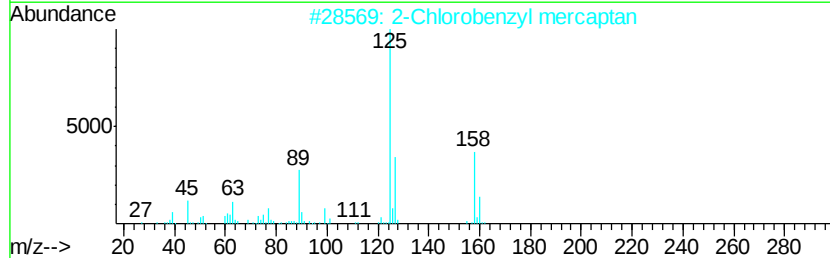
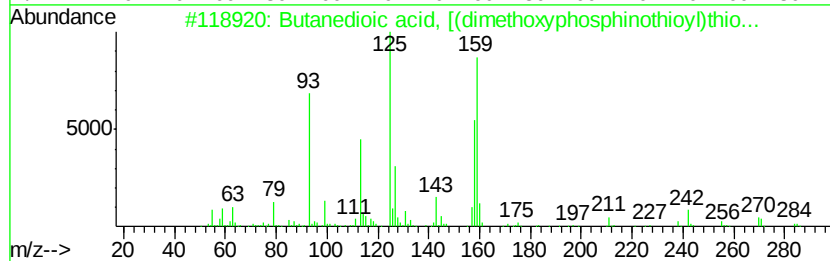
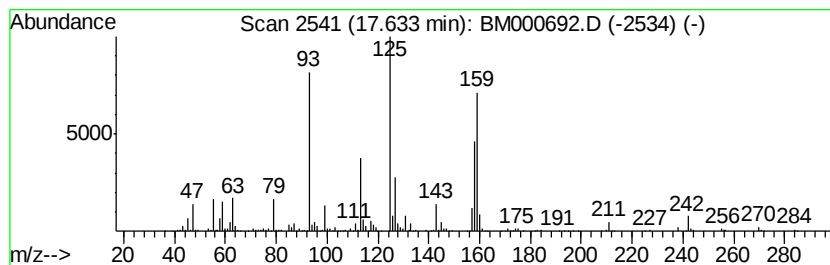
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.63	17.34 ng/ul	1390870	Phenanthrene-d10	17.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanedioic acid, [(dimethoxypho...	302	C8H15O6PS2	001190-29-0	46
2		2-Chlorobenzyl mercaptan	158	C7H7ClS	017733-22-1	25
3		Benzene, 1,1'-[thiobis(methylene)...	282	C14H12Cl2S	023566-23-6	22
4		Benzene, (dichloromethyl)-	160	C7H6Cl2	000098-87-3	18
5		Benzene, (dichloromethyl)-	160	C7H6Cl2	000098-87-3	18



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

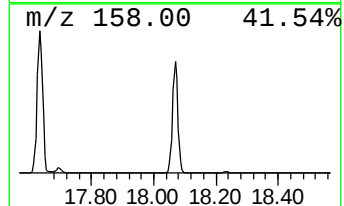
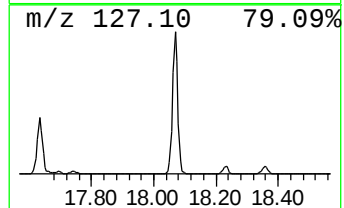
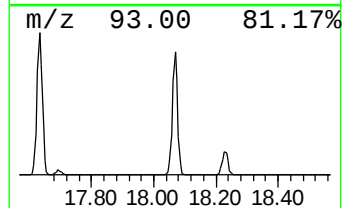
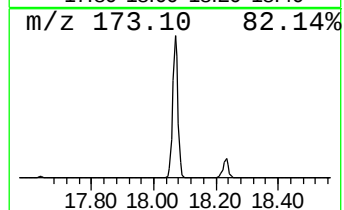
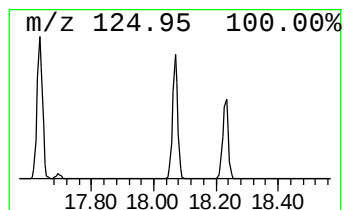
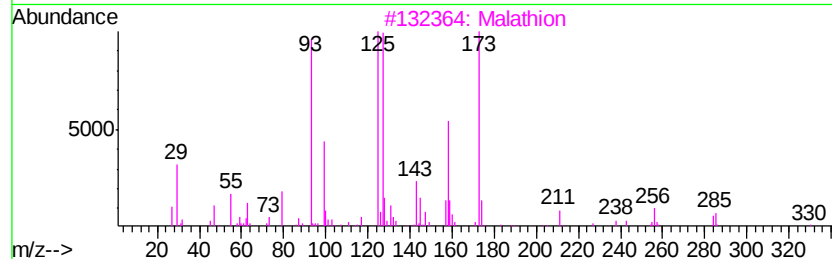
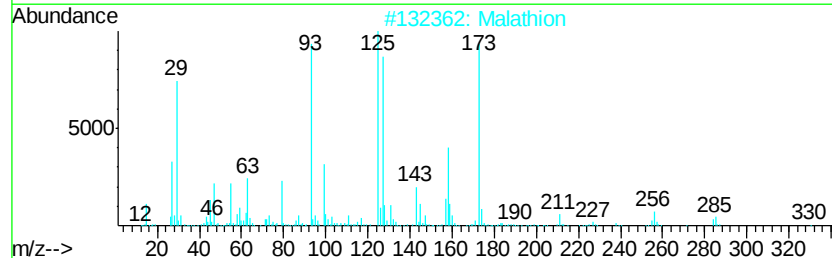
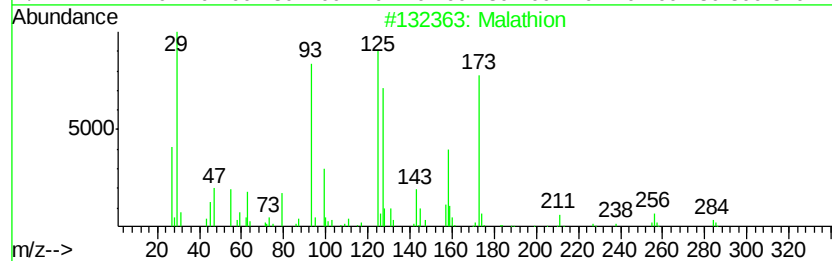
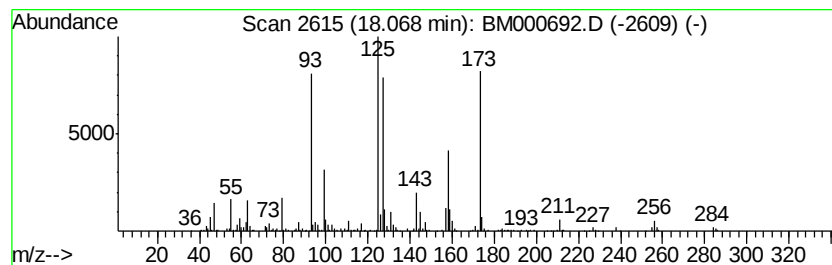
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Malathion Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	16.24 ng/ul	1302970	Phenanthrene-d10	17.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Malathion	330	C10H19O6PS2	000121-75-5	90
2		Malathion	330	C10H19O6PS2	000121-75-5	81
3		Malathion	330	C10H19O6PS2	000121-75-5	78
4		Malathion	330	C10H19O6PS2	000121-75-5	35
5		2-Chlorobenzyl mercaptan	158	C7H7ClS	017733-22-1	14



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

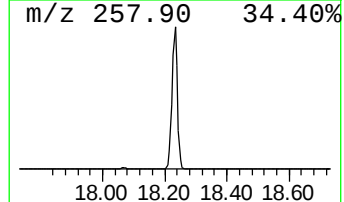
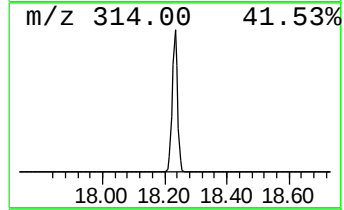
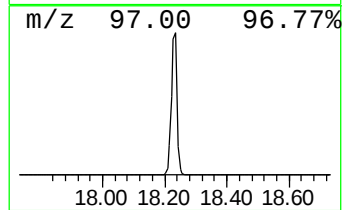
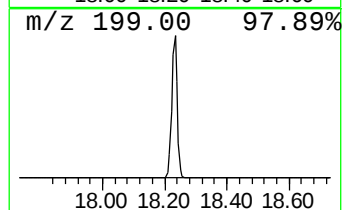
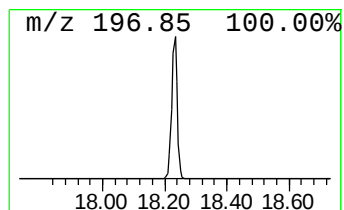
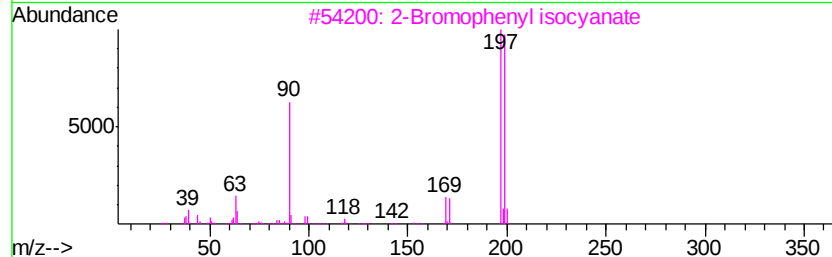
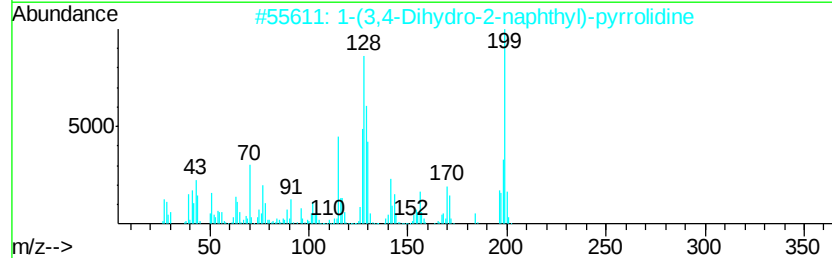
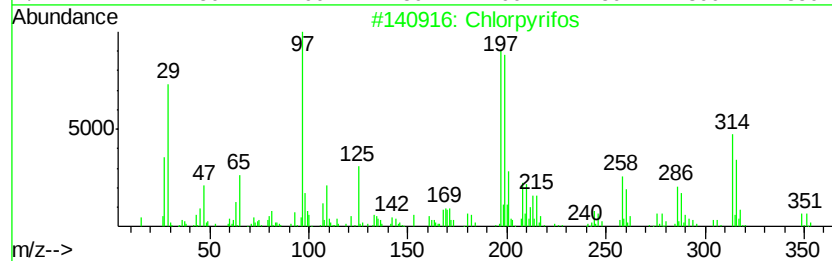
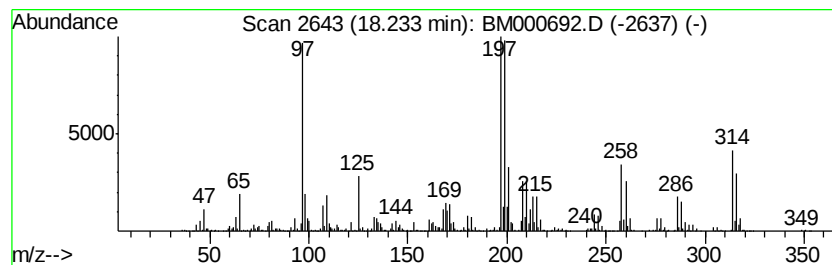
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Chlorpyrifos Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.23	59.91 ng/ul	4805550	Phenanthrene-d10	17.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Chlorpyrifos	349	C9H11Cl3N03PS	002921-88-2	94
2		1-(3,4-Dihydro-2-naphthyl)-pyrro...	199	C14H17N	021403-95-2	53
3		2-Bromophenyl isocyanate	197	C7H4BrNO	001592-00-3	27
4		3-Ethenyl-6-dimethylaminomethyle...	199	C12H13N3	193695-67-9	15
5		.beta.-D-Glucopyranoside, methyl...	320	C16H32O6	1000157-04-8	11



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

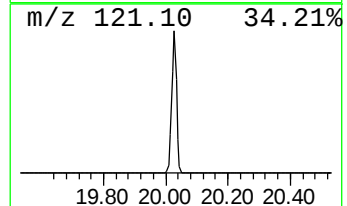
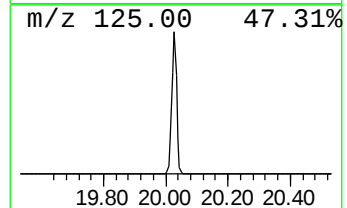
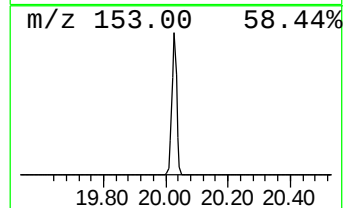
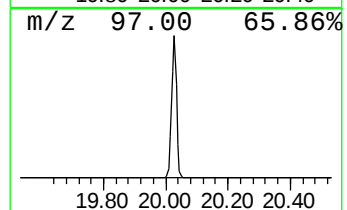
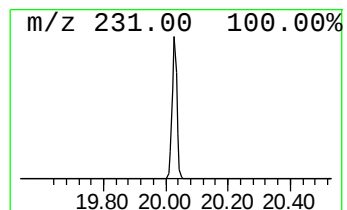
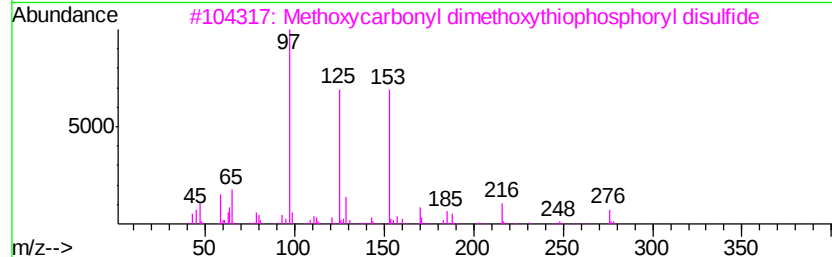
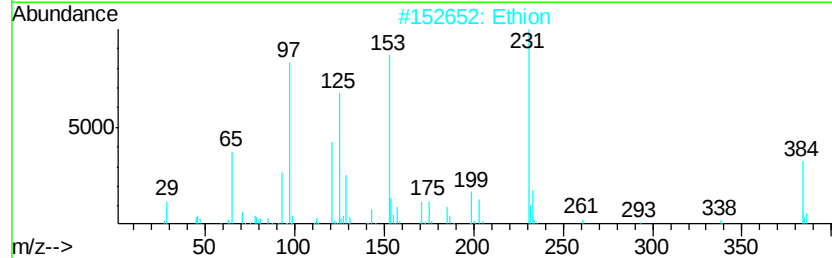
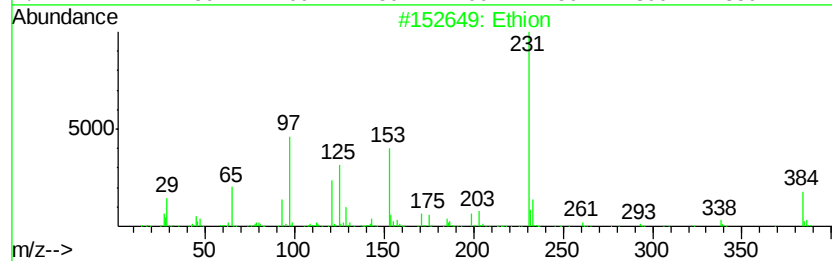
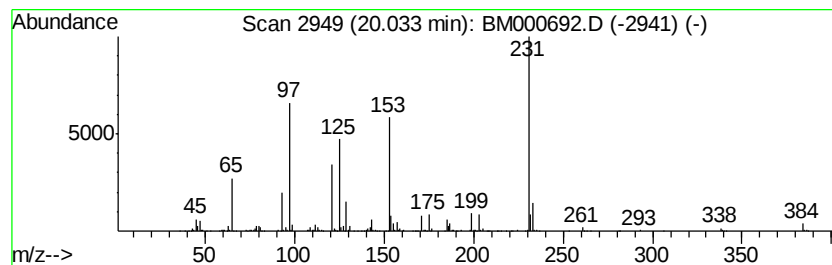
Instrument :
BNA_M
ClientSampleId :
X1K74

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Ethion Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.03	26.60 ng/ul	2663040	Chrysene-d12	21.25
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Ethion		384 C9H22O4P2S4	000563-12-2 90
2	Ethion		384 C9H22O4P2S4	000563-12-2 62
3	Methoxycarbonyl dimethoxythiopho...		276 C6H13O4PS3	1000251-32-8 43
4	Phorate sulfoxide		276 C7H17O3PS3	002588-03-6 38
5	Phorate sulfoxide		276 C7H17O3PS3	002588-03-6 38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
Data File : BM000692.D
Acq On : 11 Mar 2015 14:27
Operator : TP/IZ
Sample : G1452-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X1K74

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.86	15.0	ng/ul	590538	1	7.65	785152	20.0
Propanoic acid, 3...	4.74	2.1	ng/ul	83475	1	7.65	785152	20.0
2-Propenamide	4.91	4.5	ng/ul	175154	1	7.65	785152	20.0
3,4-Diethylphenol	11.62	2.6	ng/ul	151777	2	10.44	1170970	20.0
Trifluralin	15.71	47.2	ng/ul	3786010	4	17.06	1604210	20.0
.alpha.-Lindane	16.81	54.5	ng/ul	4370230	4	17.06	1604210	20.0
unknown-01	17.63	17.3	ng/ul	1390870	4	17.06	1604210	20.0
Malathion	18.07	16.2	ng/ul	1302970	4	17.06	1604210	20.0
Chlorpyrifos	18.23	59.9	ng/ul	4805550	4	17.06	1604210	20.0
Ethion	20.03	26.6	ng/ul	2663040	5	21.25	2002620	20.0