

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
 Data File : BG020218.D
 Acq On : 16 Dec 2015 10:08
 Operator : UM/SJ
 Sample : G4786-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9BQ7

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_G\METHODS\SOM02.2-EPA-BG121415.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	2.976	17	23	24	rBV	7431713	9695074	100.00%	27.698%
2	3.123	44	48	57	rVB	32387	58483	0.60%	0.167%
3	3.199	57	61	66	rVV	28189	36250	0.37%	0.104%
4	5.168	389	396	402	rBV	8172	12925	0.13%	0.037%
5	5.385	426	433	438	rVB2	12067	18762	0.19%	0.054%
6	7.248	741	750	759	rVB	103849	182599	1.88%	0.522%
7	7.412	772	778	787	rVB	68023	113292	1.17%	0.324%
8	7.624	807	814	817	rBV	96172	175682	1.81%	0.502%
9	7.659	817	820	827	rVB	112231	166228	1.71%	0.475%
10	8.100	885	895	902	rBV	66039	114493	1.18%	0.327%
11	8.628	976	985	990	rBV2	96215	238822	2.46%	0.682%
12	8.675	990	993	998	rVB2	9846	13841	0.14%	0.040%
13	8.799	1007	1014	1023	rVB	131729	222324	2.29%	0.635%
14	8.922	1027	1035	1042	rBV	155142	251459	2.59%	0.718%
15	9.187	1074	1080	1086	rBV2	51407	87222	0.90%	0.249%
16	9.263	1086	1093	1096	rVV	90533	158809	1.64%	0.454%
17	9.310	1096	1101	1112	rVB	164394	285457	2.94%	0.816%
18	9.568	1138	1145	1154	rBV	213351	347197	3.58%	0.992%
19	9.991	1210	1217	1218	rBV	87330	129897	1.34%	0.371%
20	10.021	1219	1222	1228	rVB	119254	187411	1.93%	0.535%
21	10.526	1301	1308	1320	rBV2	141727	406767	4.20%	1.162%
22	10.791	1347	1353	1360	rBV2	9671	17417	0.18%	0.050%
23	10.914	1364	1374	1378	rBV	99459	175753	1.81%	0.502%
24	10.967	1378	1383	1389	rVB	79106	138593	1.43%	0.396%
25	11.043	1389	1396	1405	rBV	113346	210423	2.17%	0.601%
26	12.183	1581	1590	1597	rBV	244309	408419	4.21%	1.167%
27	12.424	1625	1631	1637	rVB	26959	38671	0.40%	0.110%
28	12.782	1685	1692	1703	rBV	322389	516067	5.32%	1.474%
29	12.923	1709	1716	1724	rBV	126417	201277	2.08%	0.575%
30	13.158	1749	1756	1762	rBV	187103	291809	3.01%	0.834%
31	13.564	1818	1825	1831	rVB	355401	530159	5.47%	1.515%
32	13.810	1860	1867	1875	rVB	287876	468844	4.84%	1.339%
33	14.128	1915	1921	1927	rBV	287062	409343	4.22%	1.169%
34	14.210	1931	1935	1940	rBV2	9536	13393	0.14%	0.038%

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 Title : SVOA CALIBRATION

35	14.298	1944	1950	1957	rVB	215647	318679	3.29%	0.910%
36	14.427	1965	1972	1973	rBV	296222	440523	4.54%	1.259%
37	14.451	1973	1976	1986	rVB	428899	697178	7.19%	1.992%
38	14.727	2014	2023	2029	rBV2	193609	299945	3.09%	0.857%
39	14.792	2029	2034	2040	rVB	44410	65922	0.68%	0.188%
40	14.933	2049	2058	2070	rBV3	306075	611200	6.30%	1.746%
41	15.085	2077	2084	2087	rBV	268987	419348	4.33%	1.198%
42	15.127	2087	2091	2098	rVB	187007	282603	2.91%	0.807%
43	15.356	2121	2130	2137	rVB2	31022	70069	0.72%	0.200%
44	15.538	2155	2161	2167	rVB	462829	631261	6.51%	1.803%
45	15.714	2184	2191	2197	rBV	415614	640313	6.60%	1.829%
46	15.773	2197	2201	2205	rVV	96747	138094	1.42%	0.395%
47	15.826	2205	2210	2217	rVB	146673	211504	2.18%	0.604%
48	15.979	2225	2236	2242	rBV	588822	904551	9.33%	2.584%
49	16.208	2271	2275	2282	rBV	23853	35551	0.37%	0.102%
50	16.719	2353	2362	2366	rVV2	108584	164522	1.70%	0.470%
51	16.778	2366	2372	2378	rVB	386544	580495	5.99%	1.658%
52	17.118	2424	2430	2443	rBV	304904	445244	4.59%	1.272%
53	17.471	2482	2490	2493	rBV	272304	407341	4.20%	1.164%
54	17.512	2493	2497	2502	rVV	456484	679119	7.00%	1.940%
55	17.571	2502	2507	2513	rVB	505307	735085	7.58%	2.100%
56	17.923	2562	2567	2571	rBV	9718	12957	0.13%	0.037%
57	18.423	2646	2652	2659	rBV	515041	663795	6.85%	1.896%
58	19.715	2866	2872	2882	rBV	117407	161679	1.67%	0.462%
59	19.850	2888	2895	2898	rBV	621225	945061	9.75%	2.700%
60	19.880	2898	2900	2906	rVB	293444	322804	3.33%	0.922%
61	20.074	2925	2933	2936	rBV2	7621	10582	0.11%	0.030%
62	20.867	3064	3068	3072	rBV	29232	35244	0.36%	0.101%
63	21.637	3193	3199	3206	rBV	104297	163009	1.68%	0.466%
64	21.725	3206	3214	3225	rVB2	700222	1548318	15.97%	4.423%
65	22.083	3268	3275	3281	rBV6	15055	25684	0.26%	0.073%
66	22.295	3303	3311	3319	rBV	636021	1089368	11.24%	3.112%
67	22.847	3397	3405	3412	rBV	294629	536767	5.54%	1.533%
68	23.235	3466	3471	3474	rBV6	5463	11619	0.12%	0.033%
69	23.969	3584	3596	3605	rBV	341220	825617	8.52%	2.359%
70	24.786	3724	3735	3742	rBV	299753	866919	8.94%	2.477%
71	24.856	3742	3747	3758	rVB	177581	469037	4.84%	1.340%

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72	25.015	3763	3774	3785	rVB2	168183	468036	4.83%	1.337%
73	26.161	3965	3969	3979	rVB7	6531	15745	0.16%	0.045%
74	28.816	4401	4421	4439	rBV2	264696	1188902	12.26%	3.397%
75	29.915	4591	4608	4629	rVB2	112025	540061	5.57%	1.543%

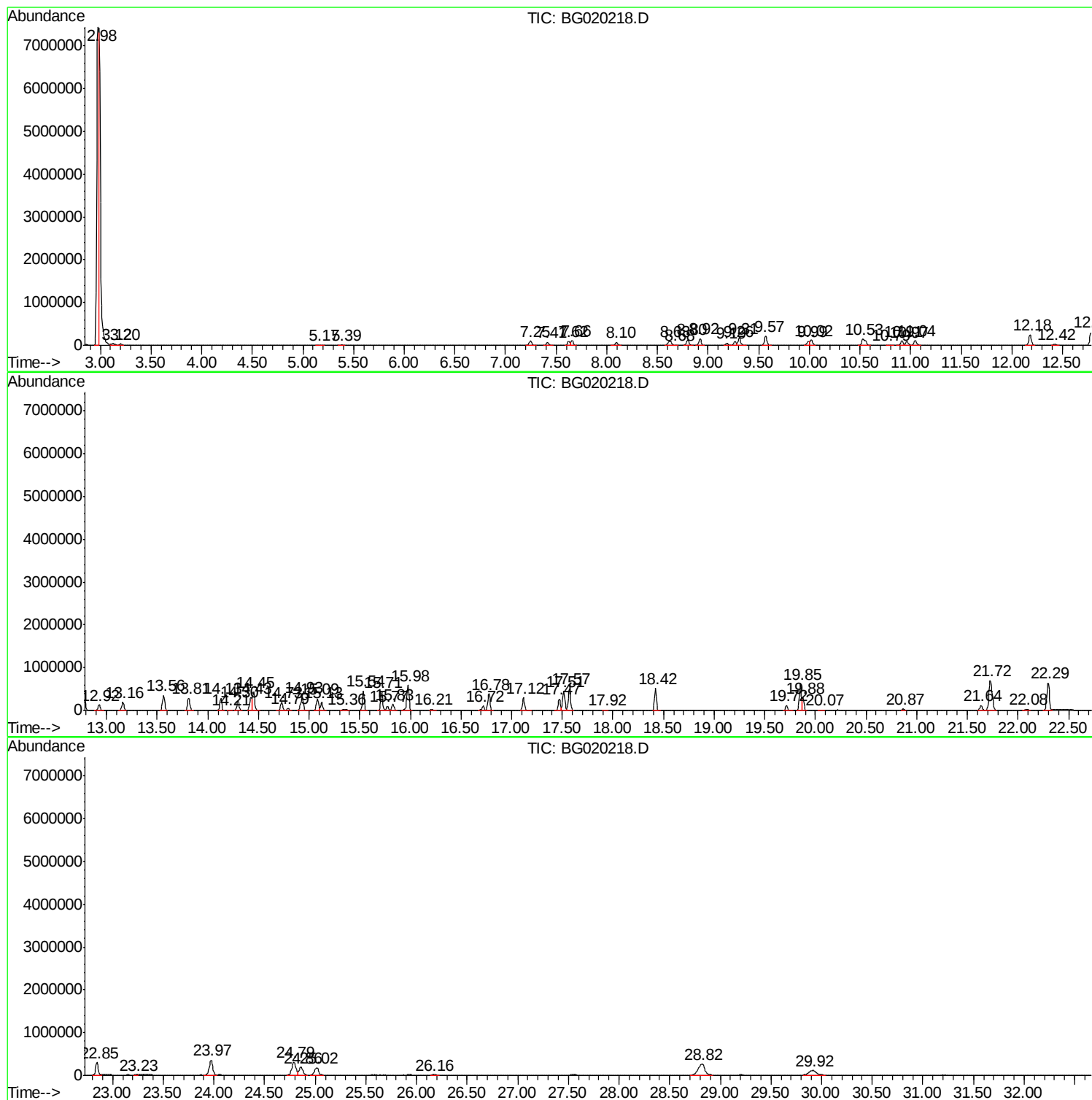
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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



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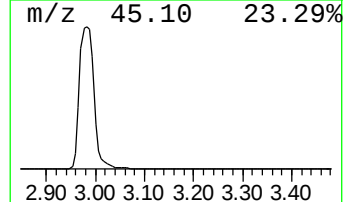
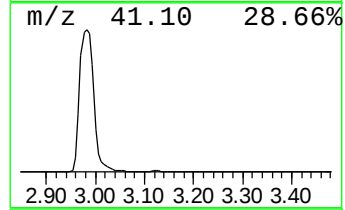
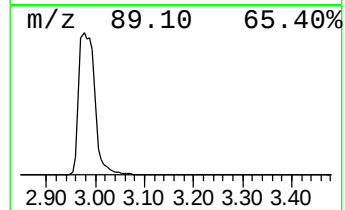
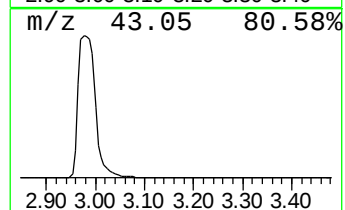
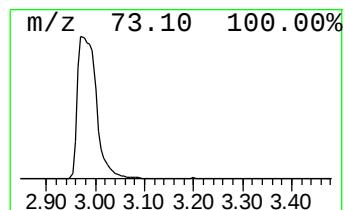
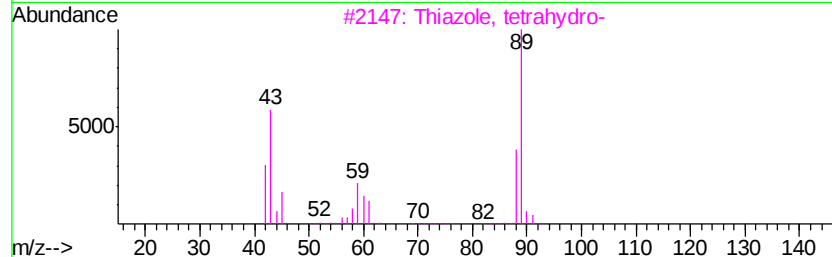
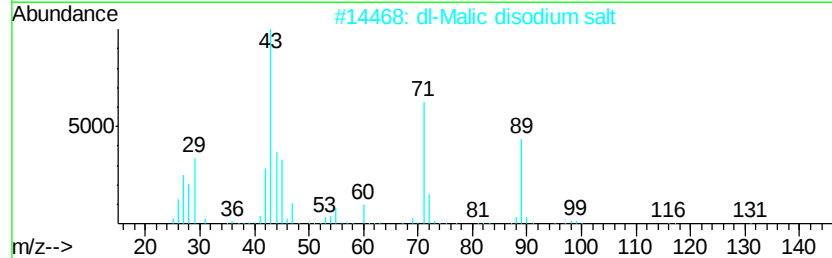
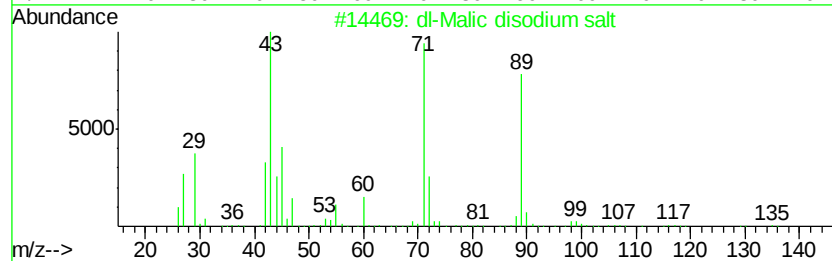
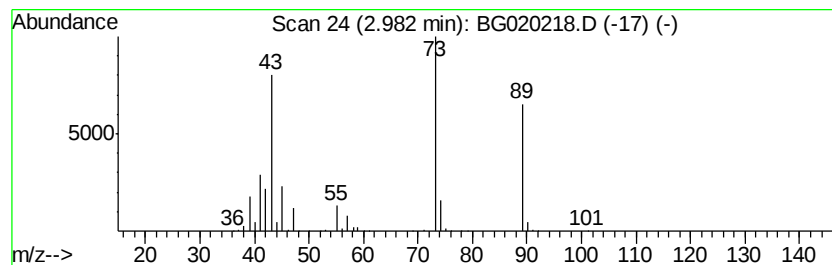
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown2.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.98	1693.57 ng/ul	9695070	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	dl-Malic disodium salt	134	C4H6O5	000617-48-1	38
2		dl-Malic disodium salt	134	C4H6O5	000617-48-1	36
3		Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	32
4		Butanedioic acid, hydroxy-, (S)-	134	C4H6O5	000097-67-6	28
5		Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	17



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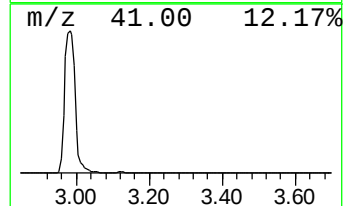
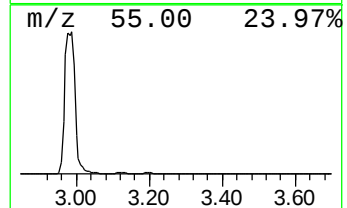
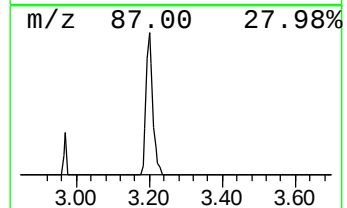
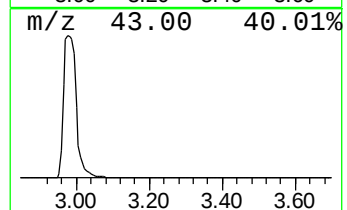
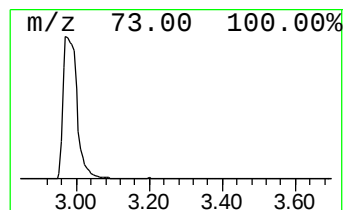
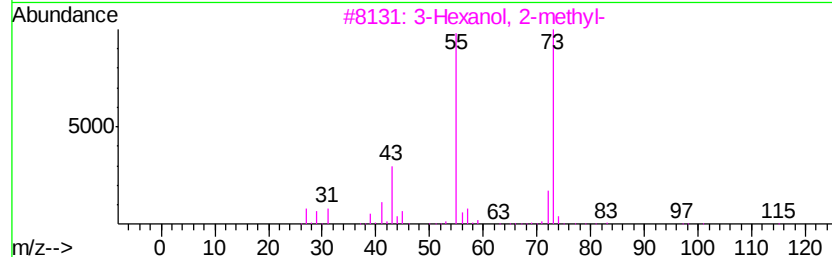
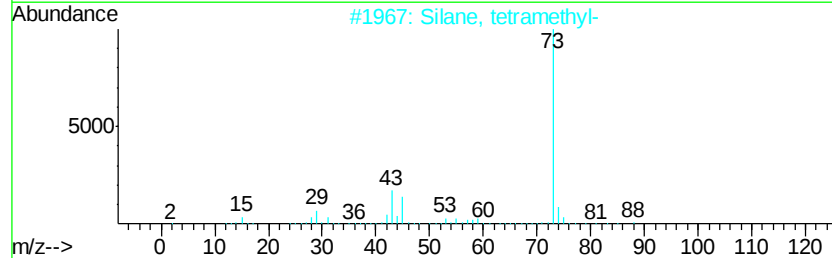
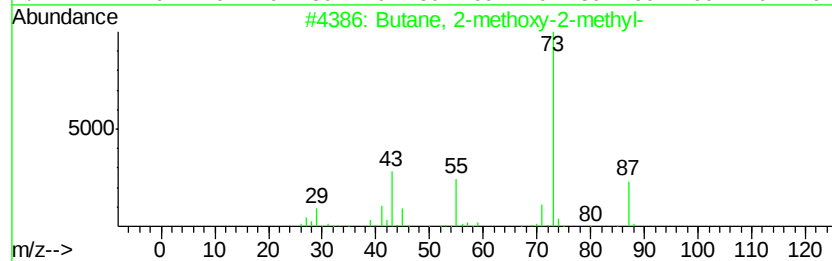
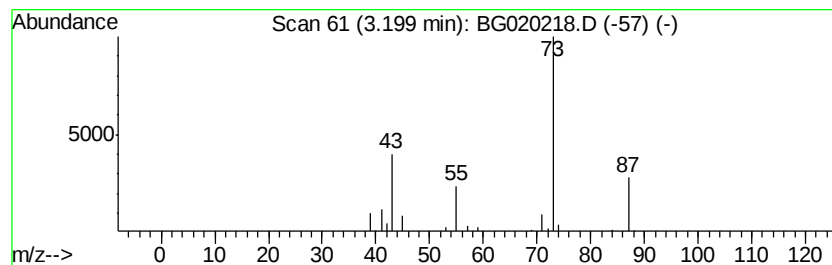
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.20	6.33 ng/ul	36250	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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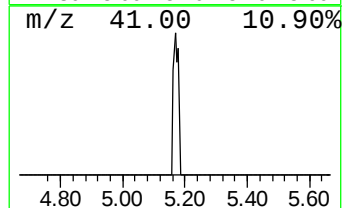
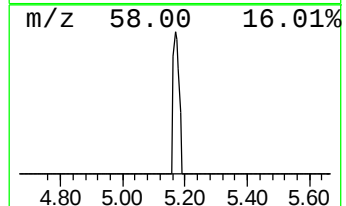
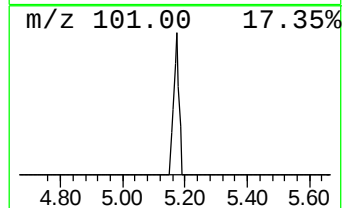
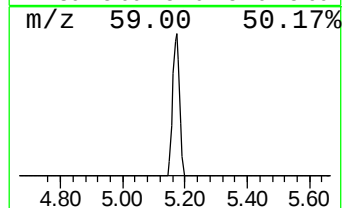
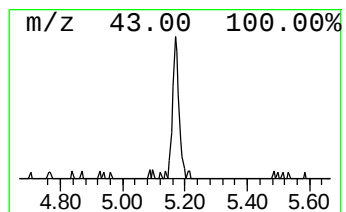
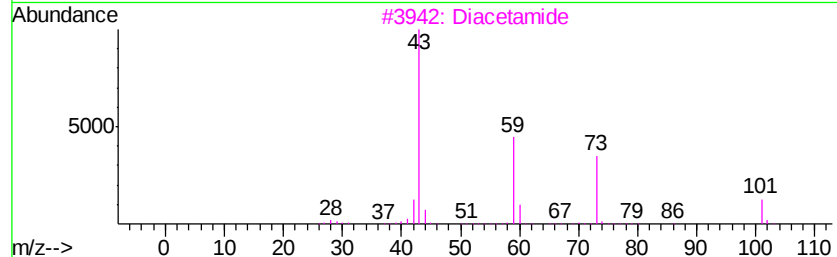
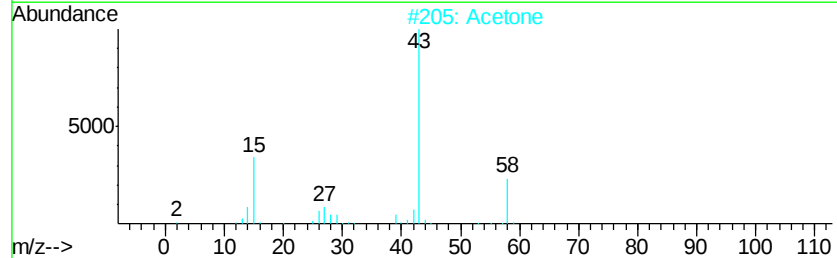
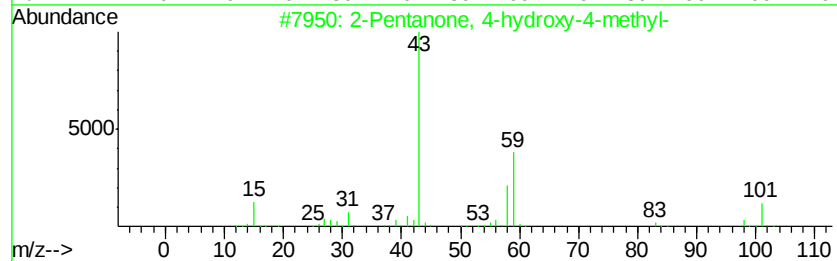
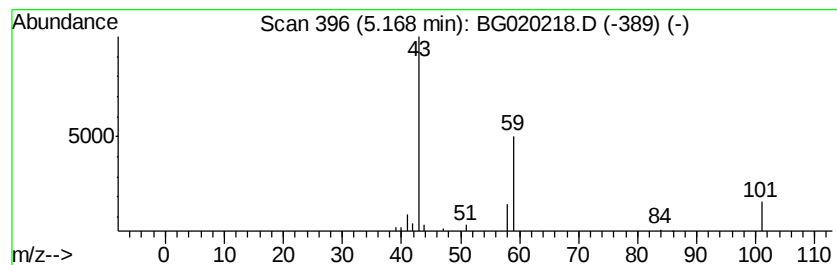
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	2.26 ng/ul	12925	1,4-Dichlorobenzene-d4	8.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9		
2	Acetone	58	C3H6O	000067-64-1	7		
3	Diacetamide	101	C4H7NO2	000625-77-4	7		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7		
5	4-Penten-2-one	84	C5H8O	013891-87-7	5		



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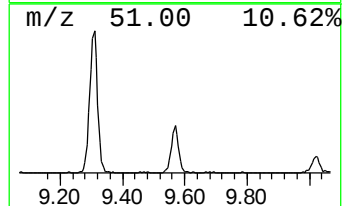
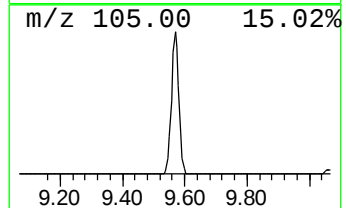
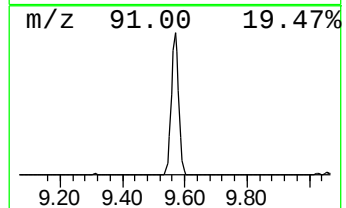
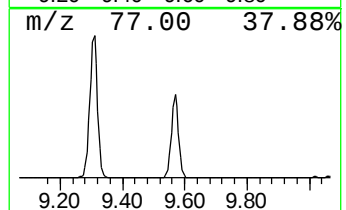
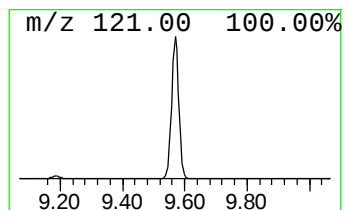
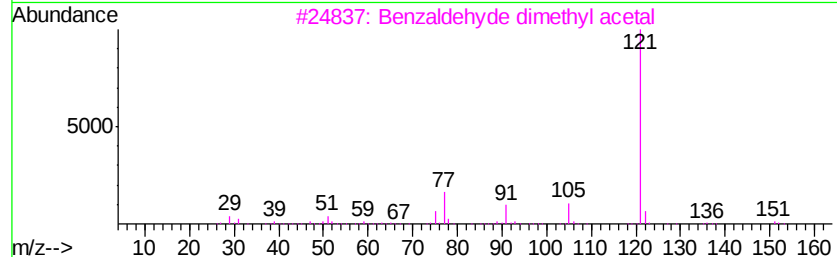
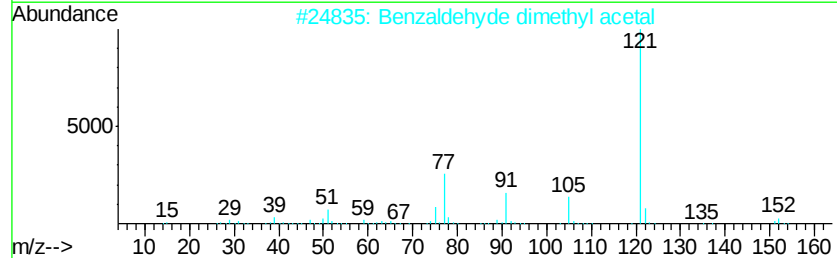
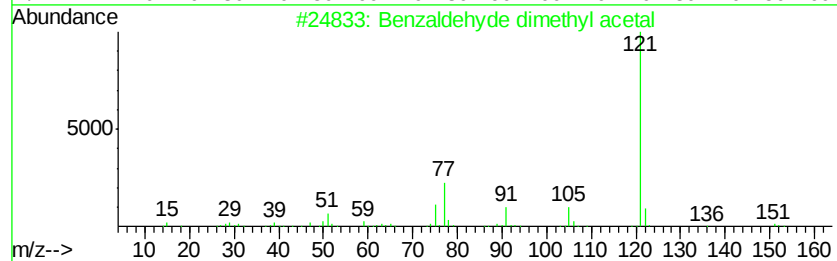
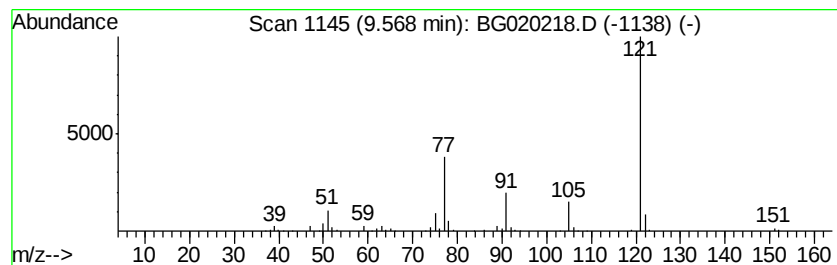
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzaldehyde dimethyl acetal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.57	39.51 ng/ul	347197	Naphthalene-d8	10.91

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	90
2		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	90
3		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	80
4		Benzeneacetic acid, .alpha.-meth...	166	C9H10O3	007021-09-2	78
5		Benzeneacetic acid, .alpha.-meth...	180	C10H12O3	056143-21-6	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
Data File : BG020218.D
Acq On : 16 Dec 2015 10:08
Operator : UM/SJ
Sample : G4786-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BQ7

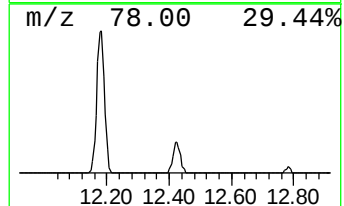
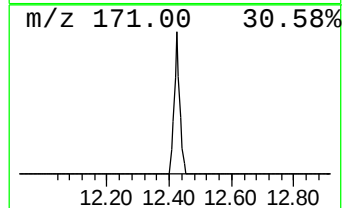
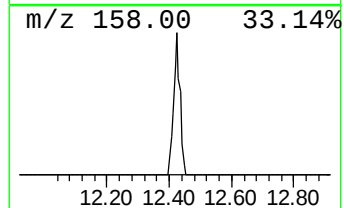
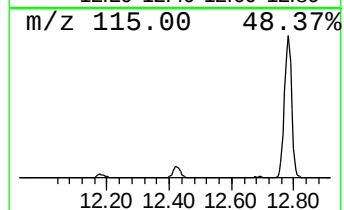
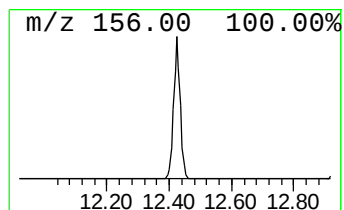
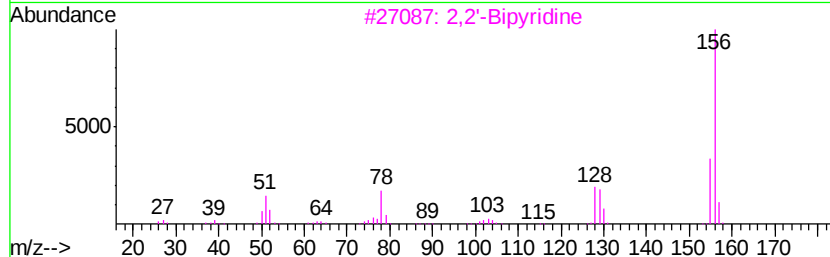
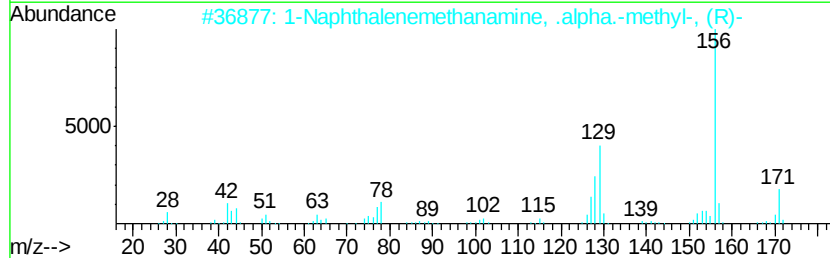
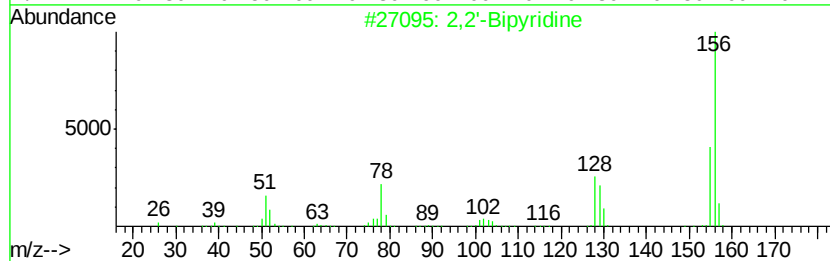
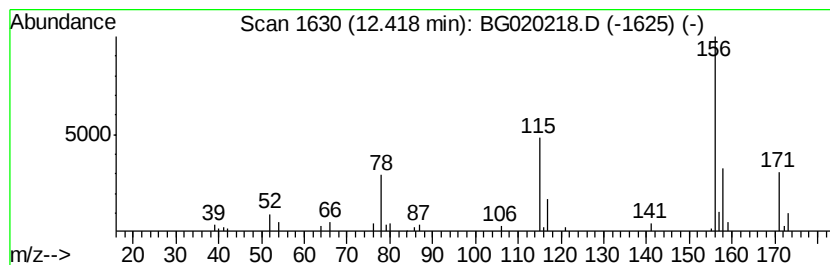
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	4.40 ng/ul	38671	Naphthalene-d8	10.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2'-Bipyridine	156	C10H8N2	000366-18-7	43
2		1-Naphthalenemethanamine, .alpha...	171	C12H13N	003886-70-2	40
3		2,2'-Bipyridine	156	C10H8N2	000366-18-7	37
4		Quinoline, 8-propyl-	171	C12H13N	007661-53-2	37
5		2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	37



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
Data File : BG020218.D
Acq On : 16 Dec 2015 10:08
Operator : UM/SJ
Sample : G4786-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BQ7

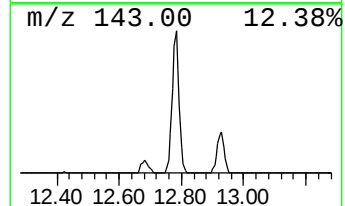
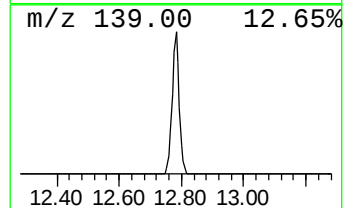
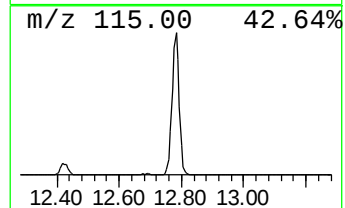
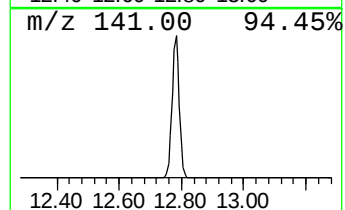
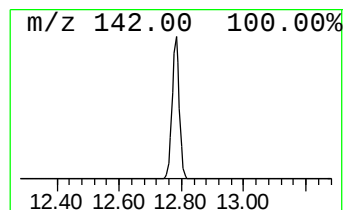
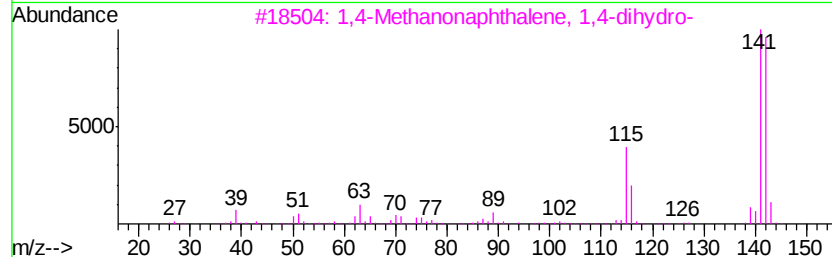
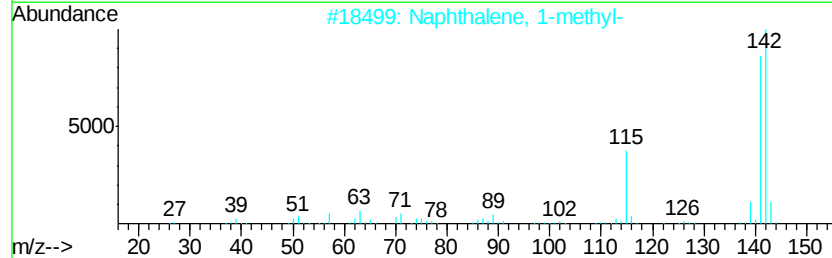
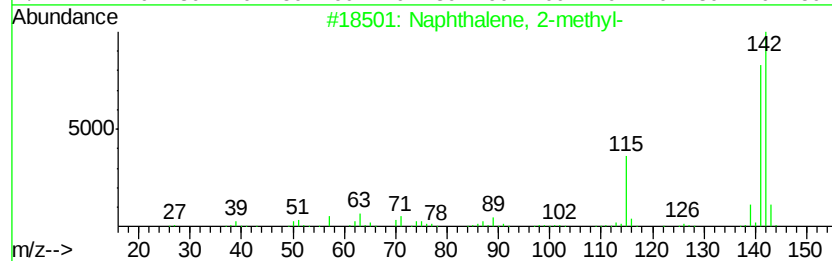
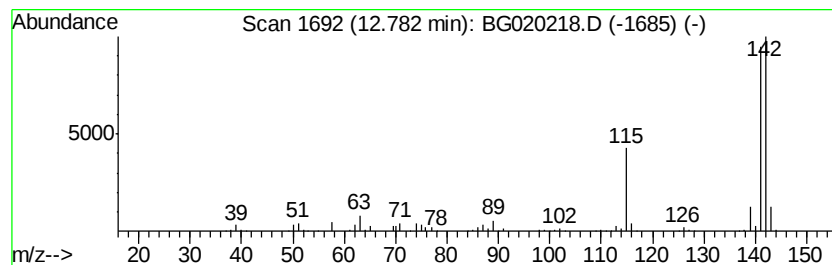
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	58.73 ng/ul	516067	Naphthalene-d8	10.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
Data File : BG020218.D
Acq On : 16 Dec 2015 10:08
Operator : UM/SJ
Sample : G4786-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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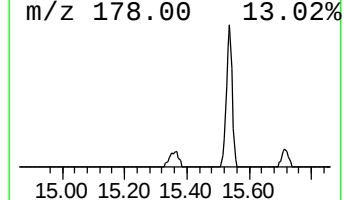
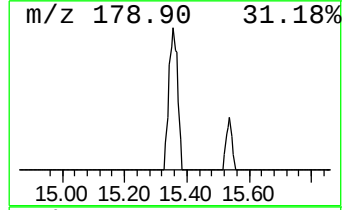
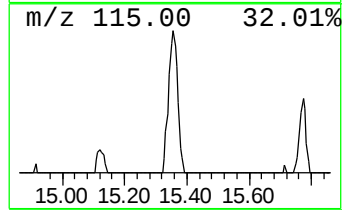
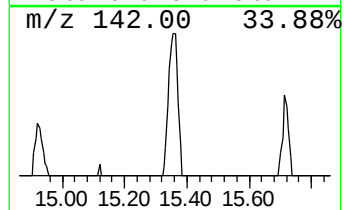
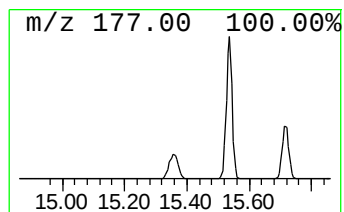
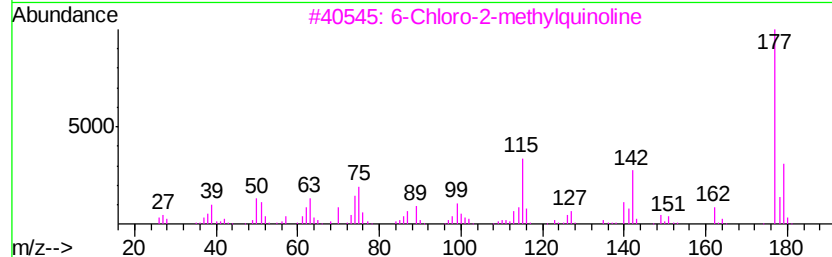
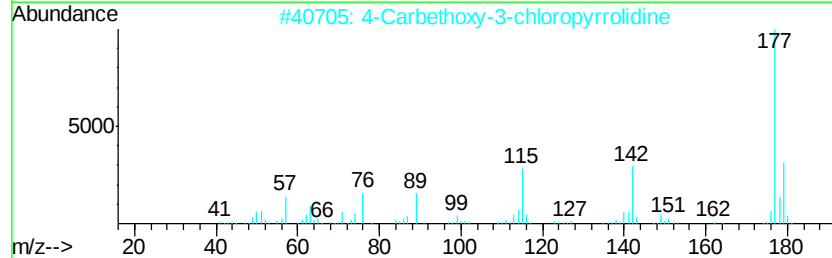
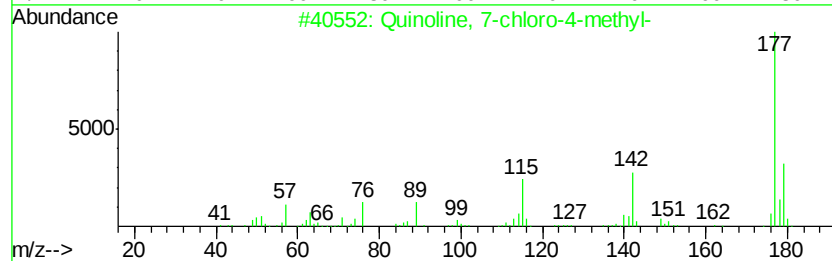
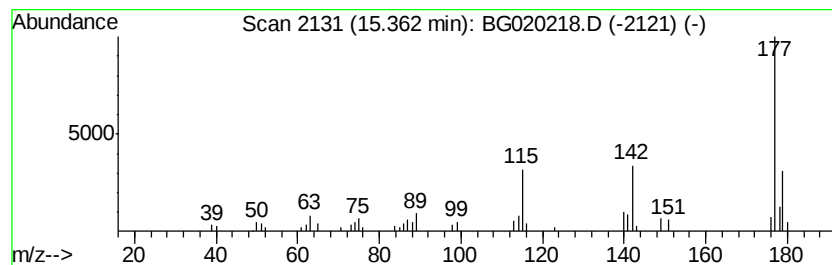
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Quinoline, 7-chloro-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.36	4.67 ng/ul	70069	Acenaphthene-d10	14.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Quinoline, 7-chloro-4-methyl-	177	C10H8ClN	040941-53-5	94
2		4-Carbethoxy-3-chloropyrrolidine	177	C7H12ClNO2	1000255-97-9	94
3		6-Chloro-2-methylquinoline	177	C10H8ClN	000092-46-6	86
4		Quinoline, 2-chloro-4-methyl-	177	C10H8ClN	000634-47-9	83
5		Quinoline, 7-chloro-2-methyl-	177	C10H8ClN	004965-33-7	78



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
Data File : BG020218.D
Acq On : 16 Dec 2015 10:08
Operator : UM/SJ
Sample : G4786-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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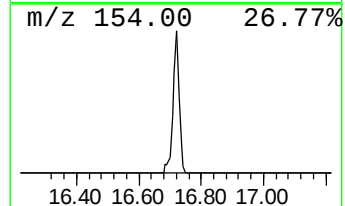
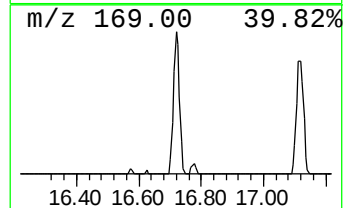
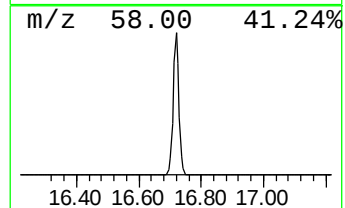
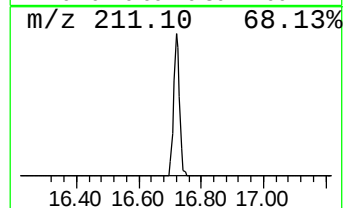
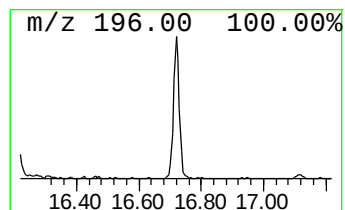
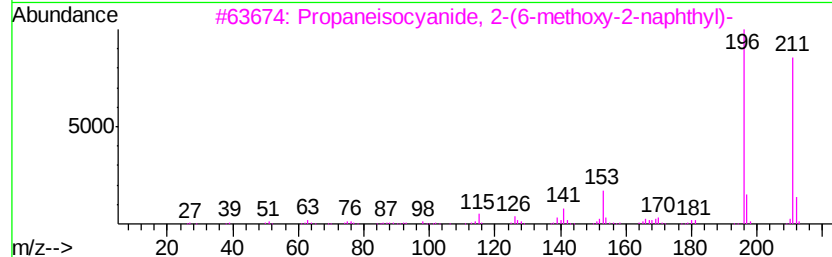
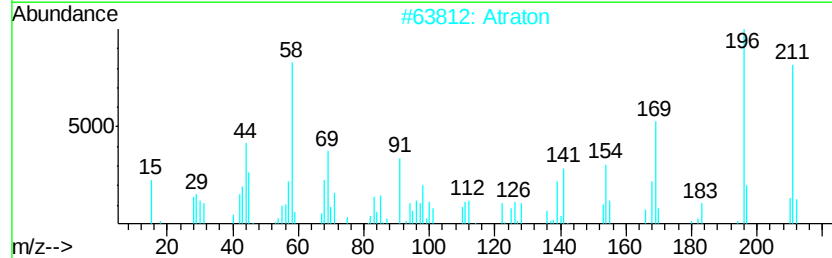
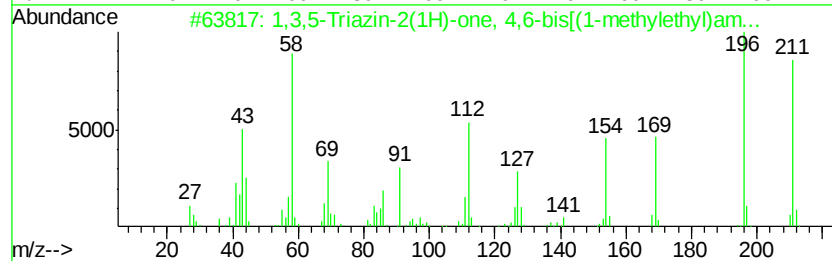
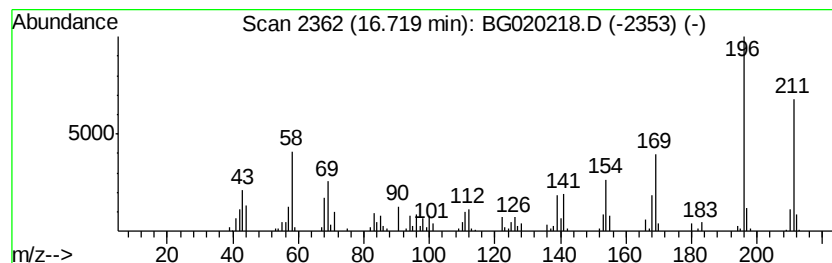
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,3,5-Triazin-2(1H)-one, 4,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	8.08 ng/ul	164522	Phenanthrene-d10	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Triazin-2(1H)-one, 4,6-bis...	211	C9H17N5O	007374-53-0	91
2		Atraton	211	C9H17N5O	001610-17-9	91
3		Propaneisocyanide, 2-(6-methoxy-...	211	C14H13NO	133097-33-3	60
4		Benzenamine, 4-methoxy-N-(phenyl...	211	C14H13NO	000783-08-4	46
5		1-Aza-2-sila-5-boracyclopent-3-e...	211	C10H22BNOSi	088636-31-1	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
Data File : BG020218.D
Acq On : 16 Dec 2015 10:08
Operator : UM/SJ
Sample : G4786-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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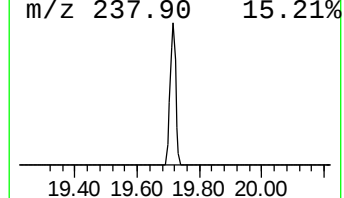
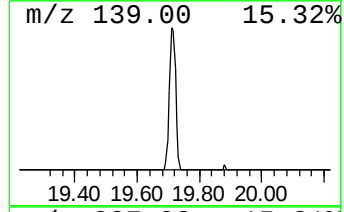
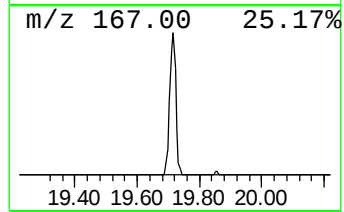
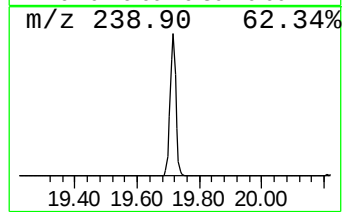
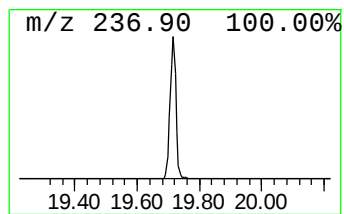
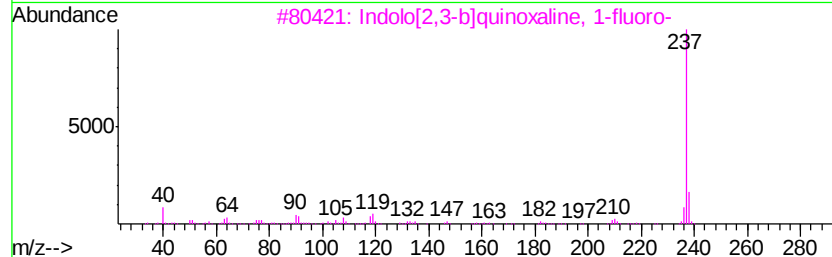
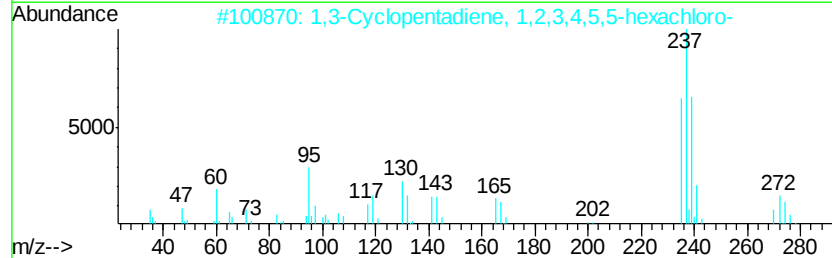
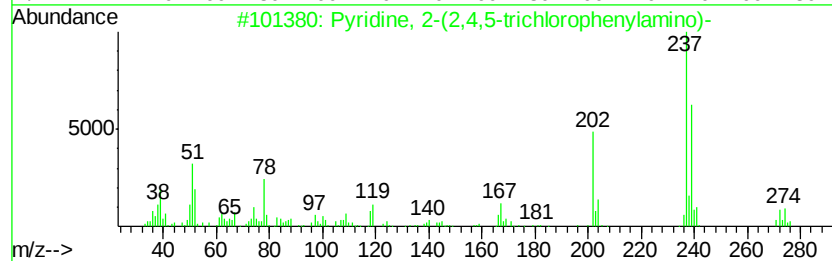
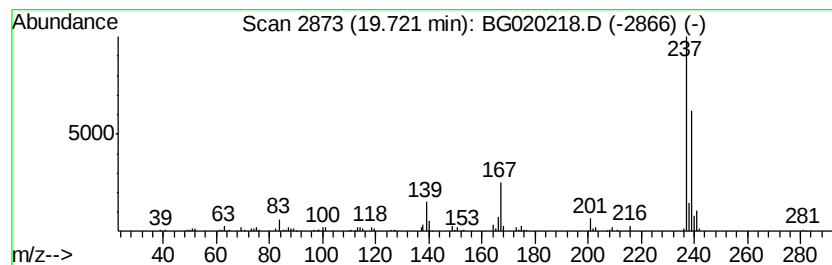
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Pyridine, 2-(2,4,5-trichlor... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.72	2.09 ng/ul	161679	Chrysene-d12	21.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyridine, 2-(2,4,5-trichlorophen...	272	C11H7Cl3N2	136343-73-2	59
2		1,3-Cyclopentadiene, 1,2,3,4,5,5...	270	C5Cl6	000077-47-4	38
3		Indolo[2,3-b]quinoxaline, 1-fluoro-	237	C14H8FN3	296244-71-8	35
4		Methanone, (3-chlorophenyl)(5-cy...	320	C17H21ClN2O2	337497-71-9	33
5		2,3,4-Trichlorophenyl isothiocy...	237	C7H2Cl3NS	127142-69-2	28



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
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Acq On : 16 Dec 2015 10:08
Operator : UM/SJ
Sample : G4786-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

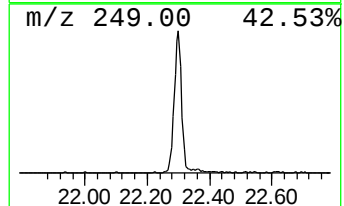
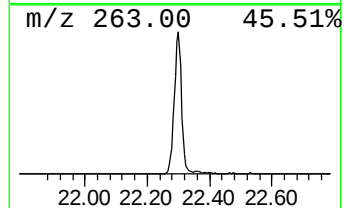
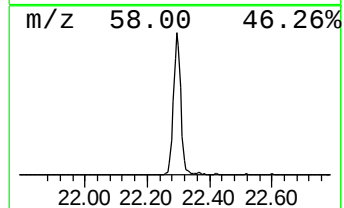
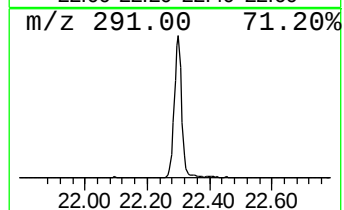
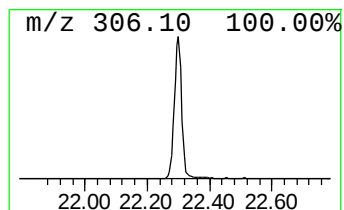
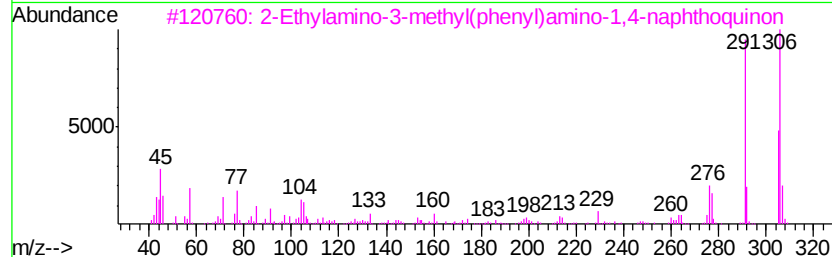
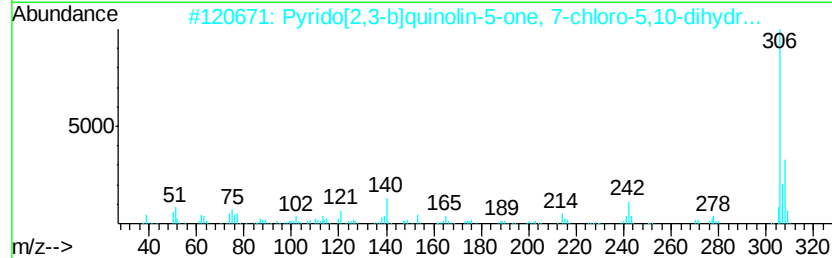
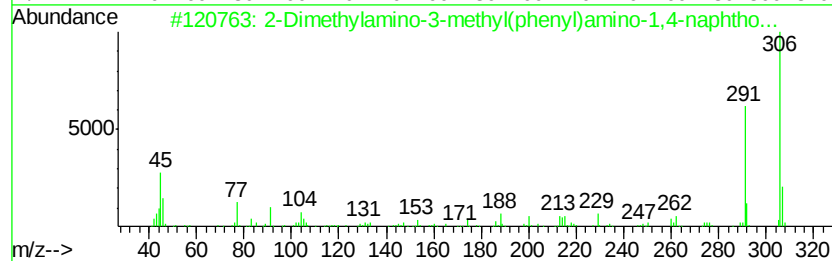
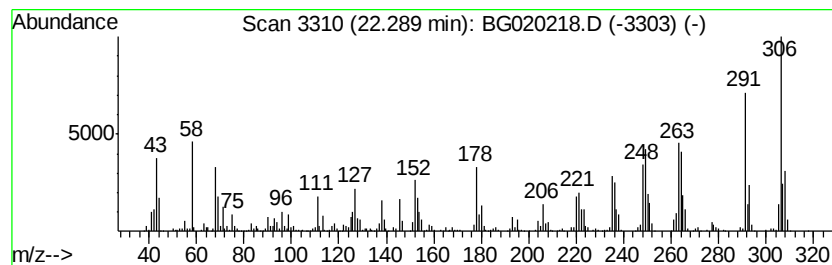
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.29	14.07 ng/ul	1089370	Chrysene-d12	21.74		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Dimethylamino-3-methyl(phenyl)...	306	C19H18N2O2	134614-10-1	38	
2	Pyrido[2,3-b]quinolin-5-one, 7-c...	306	C18H11ClN2O	069750-07-8	30	
3	2-Ethylamino-3-methyl(phenyl)ami...	306	C19H18N2O2	134614-16-7	27	
4	Acetic acid, [4-(4-chloro-3-nitr...	348	C16H13ClN2O5	303760-38-5	22	
5	1,1':2',1''-Terphenyl, 4'-phenyl-	306	C24H18	001165-53-3	22	



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
Data File : BG020218.D
Acq On : 16 Dec 2015 10:08
Operator : UM/SJ
Sample : G4786-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BQ7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.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
unknown2.98	2.98	1693.6	ng/ul	9695070	1	8.09	114493	20.0
Butane, 2-methoxy...	3.20	6.3	ng/ul	36250	1	8.09	114493	20.0
2-Pentanone, 4-hy...	5.17	2.3	ng/ul	12925	1	8.09	114493	20.0
Benzaldehyde dime...	9.57	39.5	ng/ul	347197	2	10.91	175753	20.0
unknown-01	12.42	4.4	ng/ul	38671	2	10.91	175753	20.0
Naphthalene, 1-me...	12.78	58.7	ng/ul	516067	2	10.91	175753	20.0
Quinoline, 7-chlo...	15.36	4.7	ng/ul	70069	3	14.73	299945	20.0
1,3,5-Triazin-2(1...	16.72	8.1	ng/ul	164522	4	17.47	407341	20.0
Pyridine, 2-(2,4,...	19.72	2.1	ng/ul	161679	5	21.74	1548320	20.0
unknown-02	22.29	14.1	ng/ul	1089370	5	21.74	1548320	20.0