

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
 Data File : BG027803.D
 Acq On : 2 Jul 2017 4:00
 Operator : SJ/JU
 Sample : I4018-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GROUNDWATER

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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\8270-BG062817.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.264	60	64	74	rBV	14136	31675	1.08%	0.234%
2	5.603	286	292	302	rBV2	31928	61763	2.10%	0.457%
3	6.056	362	369	379	rBV	245449	427340	14.52%	3.163%
4	7.618	628	635	649	rBV2	169550	330497	11.23%	2.446%
5	8.012	694	702	714	rBV	458314	856248	29.09%	6.338%
6	8.476	769	781	788	rVB	91939	165123	5.61%	1.222%
7	8.805	829	837	852	rVB	329960	610574	20.74%	4.520%
8	9.640	971	979	993	rBV	319597	632981	21.50%	4.685%
9	10.198	1067	1074	1080	rBV	35636	62462	2.12%	0.462%
10	11.067	1214	1222	1232	rBV7	19307	71297	2.42%	0.528%
11	11.197	1239	1244	1251	rVB2	35953	67221	2.28%	0.498%
12	11.296	1253	1261	1270	rVV	143936	282315	9.59%	2.090%
13	11.420	1270	1282	1290	rVB4	28879	84052	2.86%	0.622%
14	12.060	1385	1391	1398	rBV	69676	123266	4.19%	0.912%
15	12.289	1422	1430	1431	rBV4	18662	32331	1.10%	0.239%
16	13.688	1660	1668	1681	rVB	1114449	1761441	59.83%	13.039%
17	14.493	1800	1805	1811	rVB	45766	71012	2.41%	0.526%
18	15.063	1893	1902	1914	rBV2	257156	445620	15.14%	3.299%
19	15.779	2016	2024	2029	rBV	94420	144597	4.91%	1.070%
20	16.285	2103	2110	2119	rBV4	15016	32638	1.11%	0.242%
21	16.379	2122	2126	2131	rBV	37638	55128	1.87%	0.408%
22	16.549	2148	2155	2165	rBV	1120800	1795530	60.99%	13.291%
23	16.649	2165	2172	2179	rVB3	17181	44611	1.52%	0.330%
24	16.872	2204	2210	2216	rBV4	32399	65000	2.21%	0.481%
25	17.060	2236	2242	2250	rVB2	36518	64064	2.18%	0.474%
26	17.812	2363	2370	2381	rBV2	349234	568199	19.30%	4.206%
27	18.987	2556	2570	2578	rBV5	57487	147886	5.02%	1.095%
28	20.210	2773	2778	2788	rBV5	17960	39324	1.34%	0.291%
29	20.392	2799	2809	2818	rBV	2163654	2943939	100.00%	21.792%
30	20.492	2821	2826	2831	rVV8	20123	34982	1.19%	0.259%
31	20.568	2831	2839	2845	rVB6	34791	75074	2.55%	0.556%
32	20.662	2850	2855	2859	rBV2	24707	35082	1.19%	0.260%
33	20.768	2869	2873	2879	rVB2	18221	29885	1.02%	0.221%
34	21.414	2978	2983	2987	rBV	14962	29515	1.00%	0.218%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	22.172	3105	3112	3119	rBV	320243	616590	20.94%	4.564%
36	22.313	3133	3136	3143	rVB4	18282	35601	1.21%	0.264%
37	23.012	3253	3255	3265	rVB3	22052	48355	1.64%	0.358%
38	25.791	3717	3728	3740	rVB3	166576	586222	19.91%	4.339%

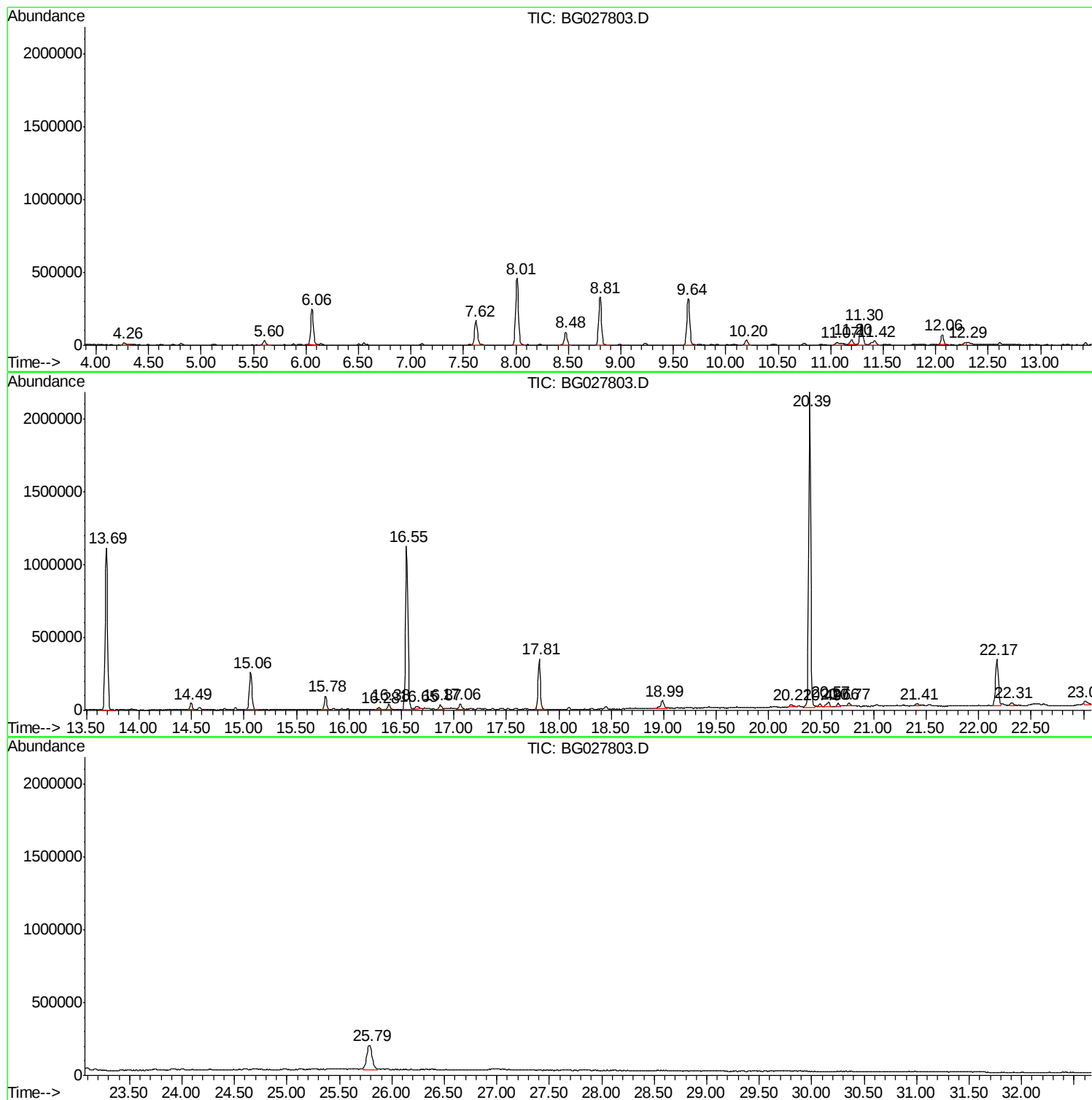
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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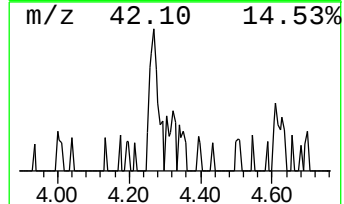
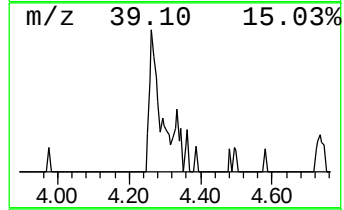
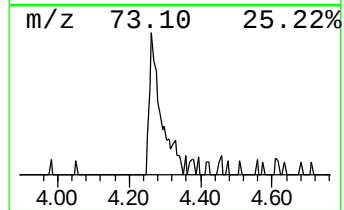
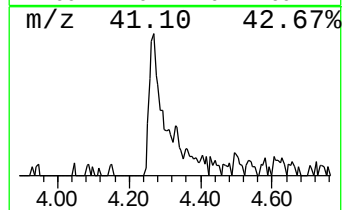
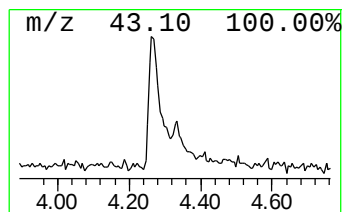
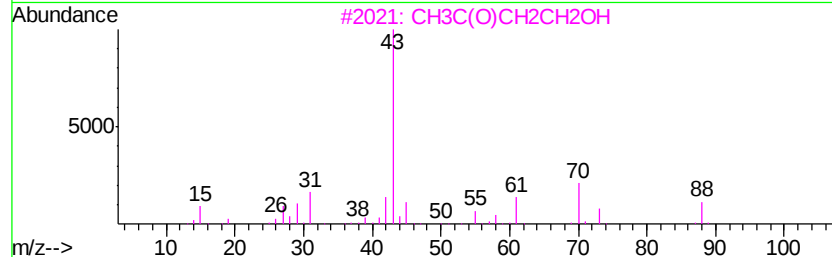
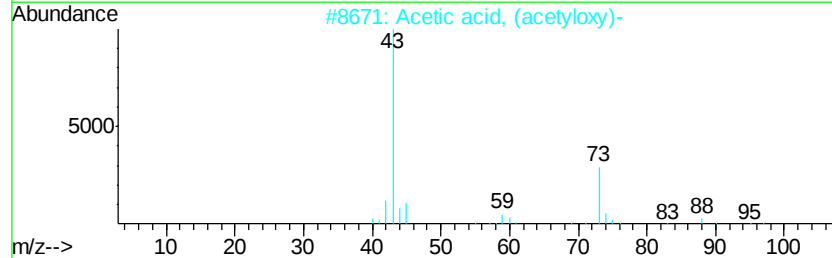
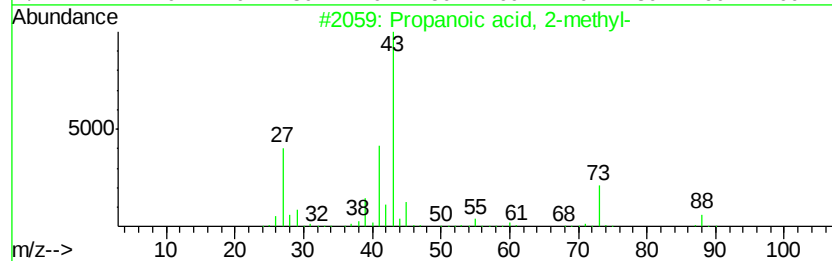
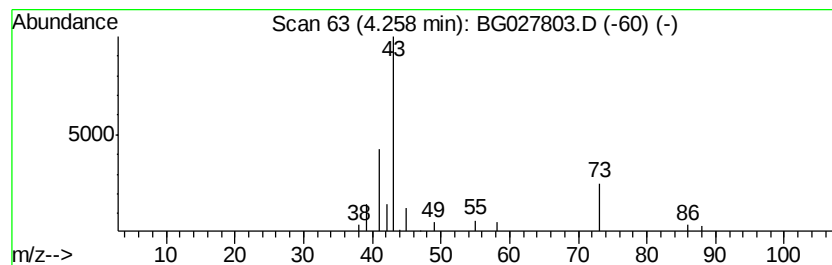
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propanoic acid, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.26	3.84 ng	31675	1,4-Dichlorobenzene-d4	8.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	86
2			Acetic acid, (acetyloxy)-	118	C4H6O4	013831-30-6	78
3			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	38
4			Isobutane	58	C4H10	000075-28-5	9
5			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	9



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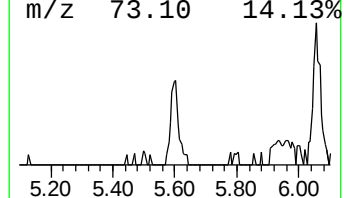
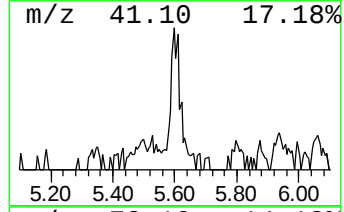
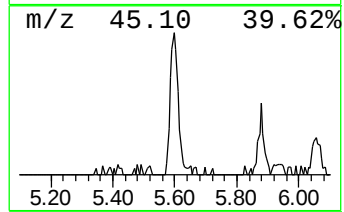
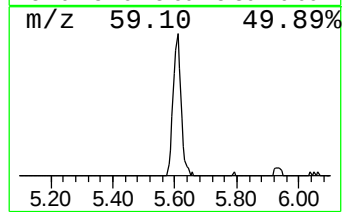
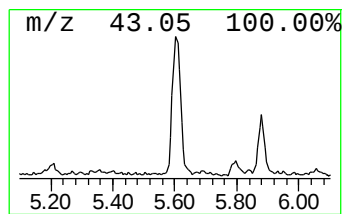
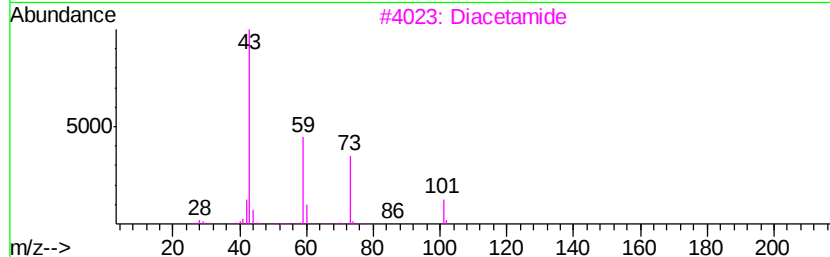
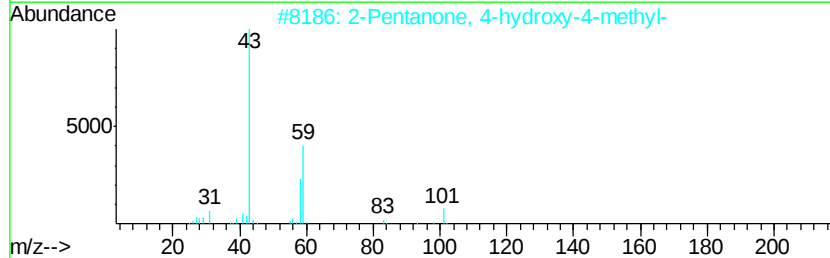
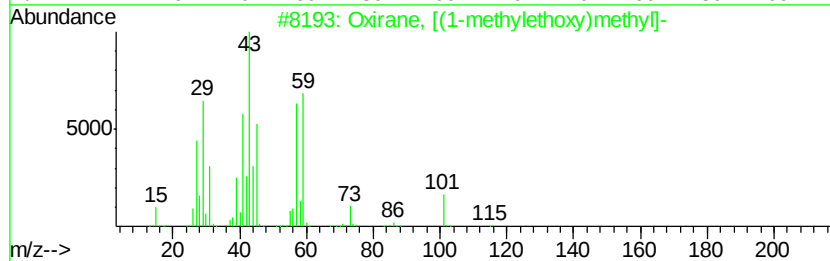
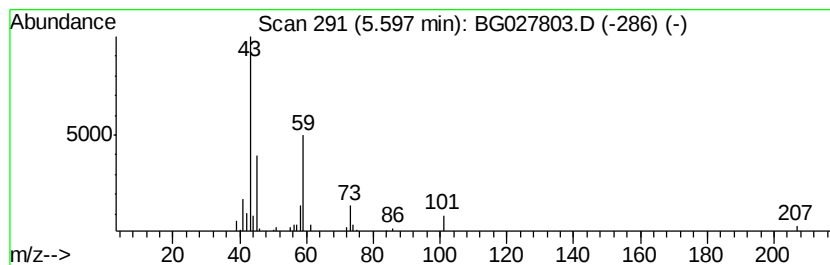
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Oxirane, [(1-methylethoxy)m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.60	7.48 ng	61763	1,4-Dichlorobenzene-d4	8.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	56
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
3	Diacetamide	101	C4H7NO2	000625-77-4	43
4	Ethyl 2,5,8,11-tetraoxatridecan-...	250	C11H22O6	1000366-77-9	40
5	Ethyl 2,5,8,11,14-pentaoxahexade...	294	C13H26O7	1000366-80-7	40



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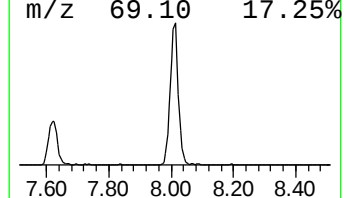
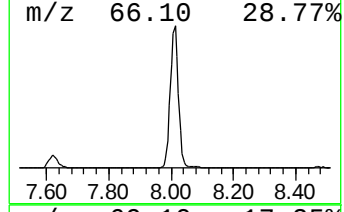
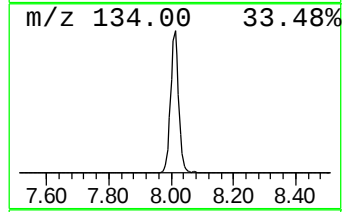
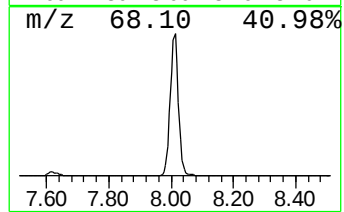
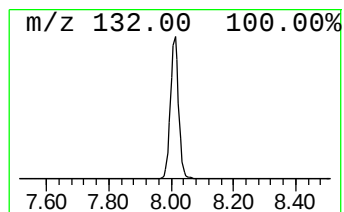
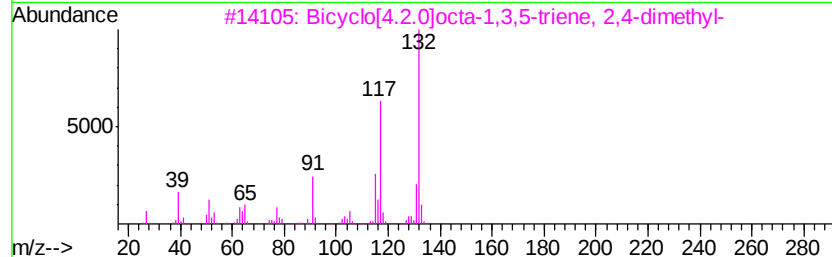
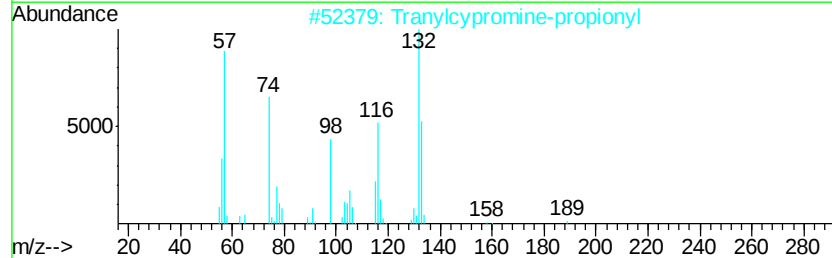
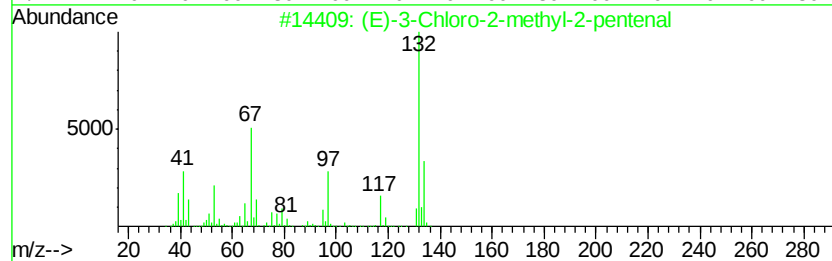
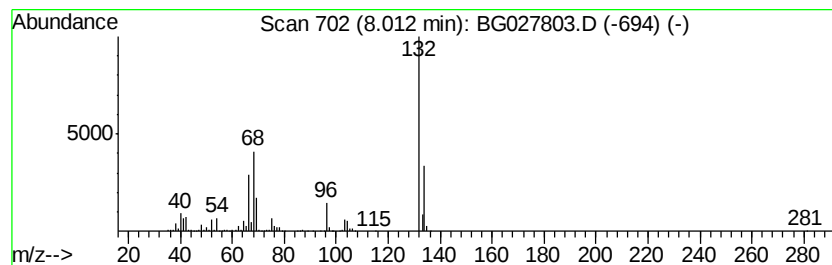
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	103.71 ng	856248	1,4-Dichlorobenzene-d4	8.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Xenon	132	Xe	007440-63-3	9



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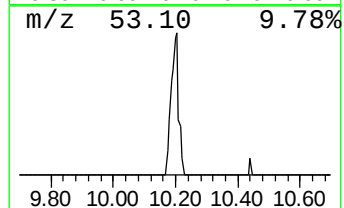
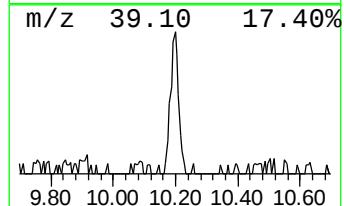
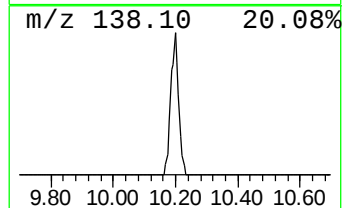
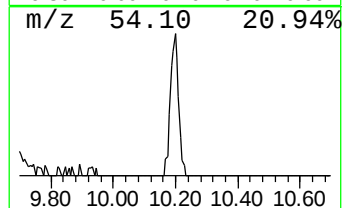
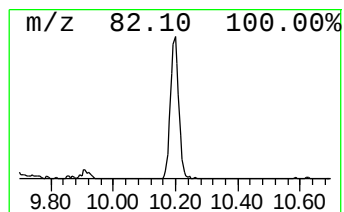
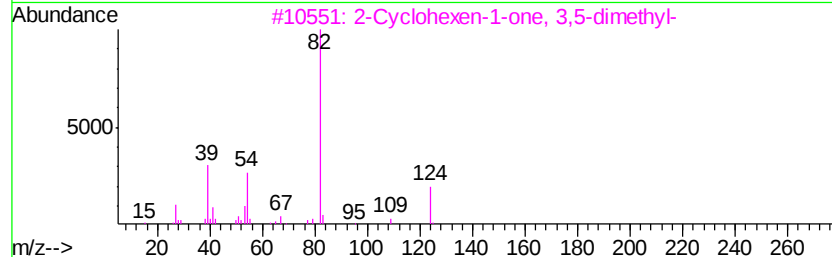
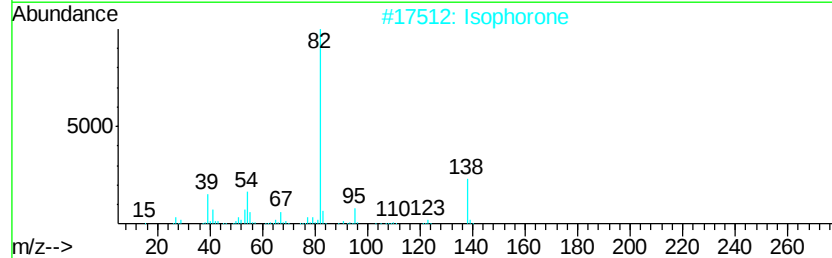
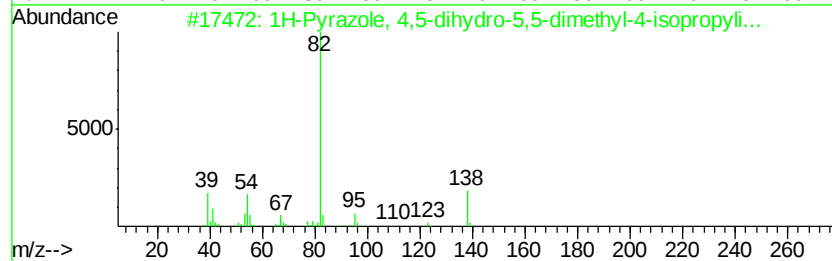
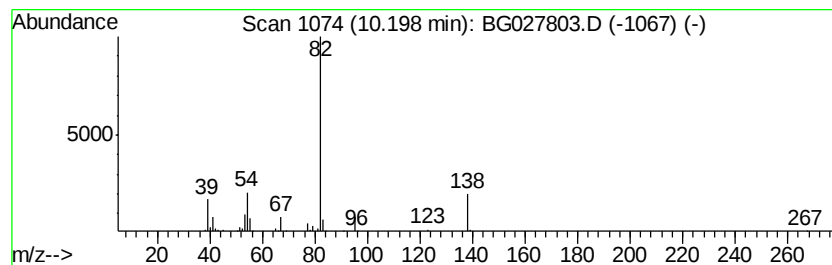
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 1H-Pyrazole, 4,5-dihydro-5,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.20	4.42 ng	62462	Napthalene-d8	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Pyrazole, 4,5-dihydro-5,5-dim...	138	C8H14N2	106251-09-6	91
2		Isophorone	138	C9H14O	000078-59-1	87
3		2-Cyclohexen-1-one, 3,5-dimethyl-	124	C8H12O	001123-09-7	59
4		1H-Pyrazole, 1-methyl-	82	C4H6N2	000930-36-9	59
5		2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	59



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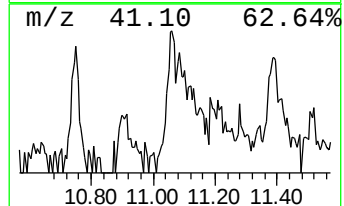
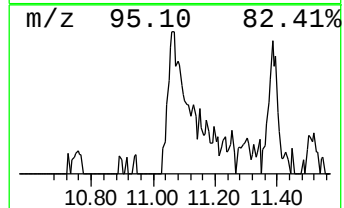
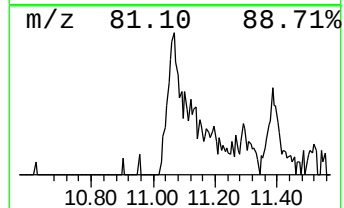
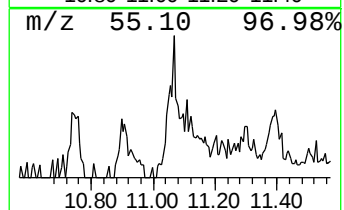
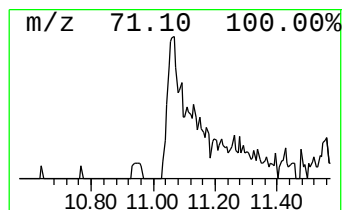
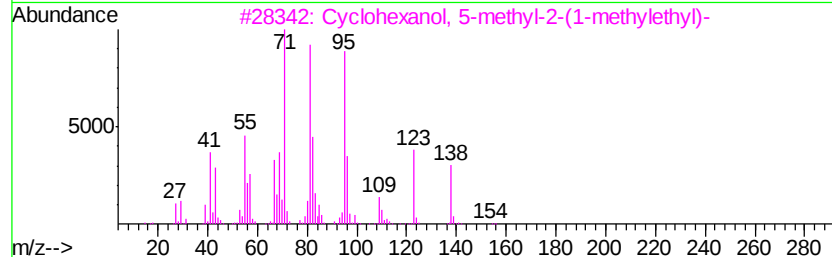
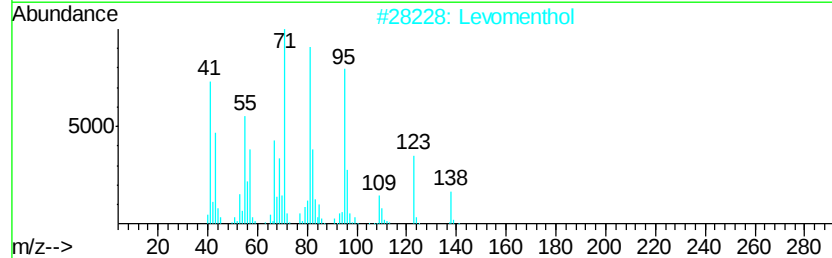
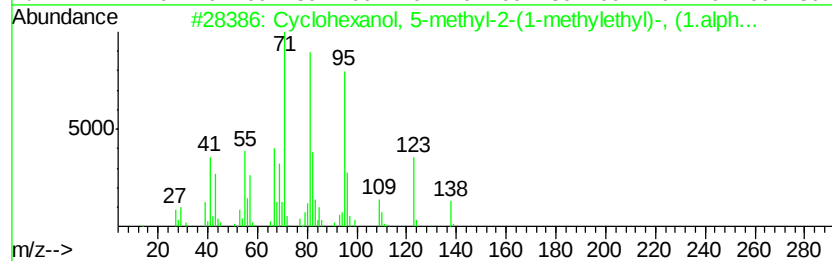
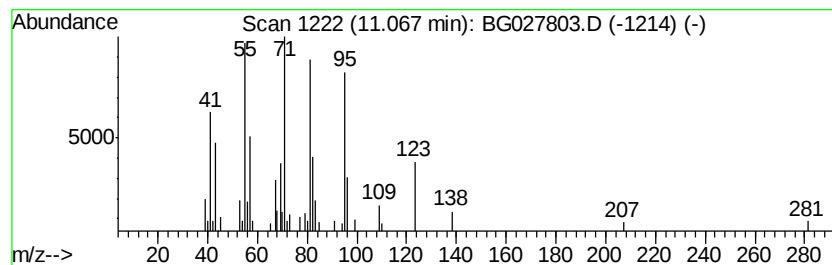
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Peak Number 6 Cyclohexanol, 5-methyl-2-(1... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	5.05 ng	71297	Napthalene-d8	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	015356-70-4	91
2		Levomenthol	156	C10H20O	002216-51-5	90
3		Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	001490-04-6	86
4		dl-Menthol	156	C10H20O	000089-78-1	80
5		Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	002216-52-6	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
Operator : SJ/JU
Sample : I4018-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GROUNDWATER

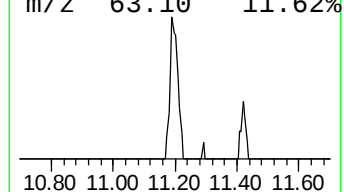
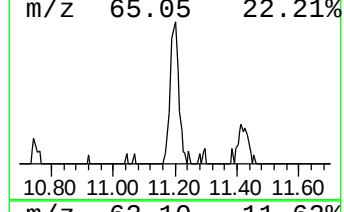
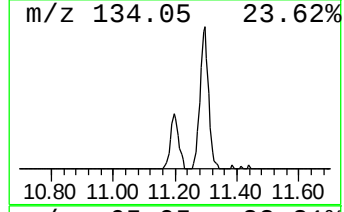
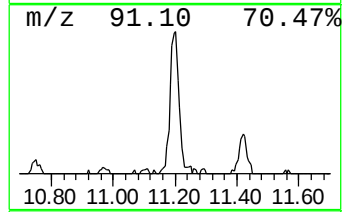
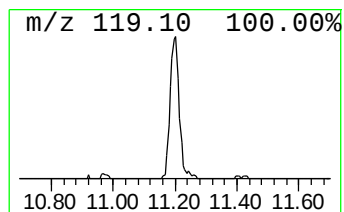
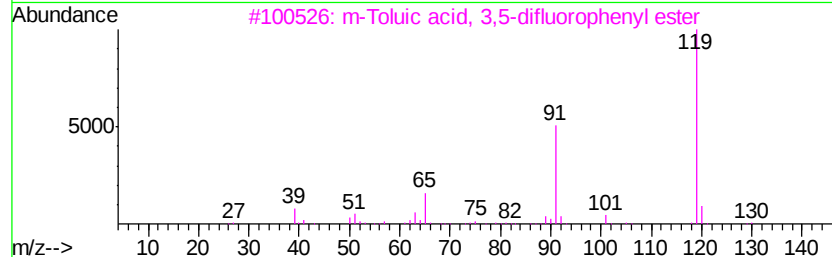
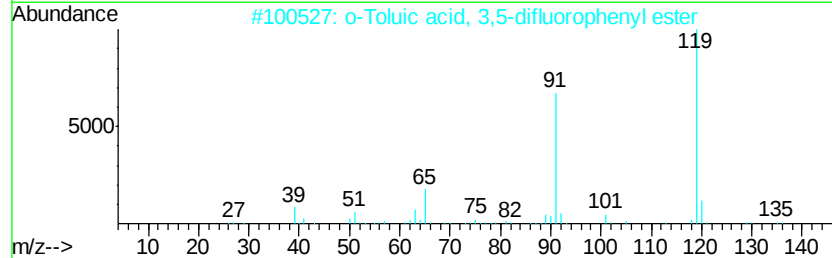
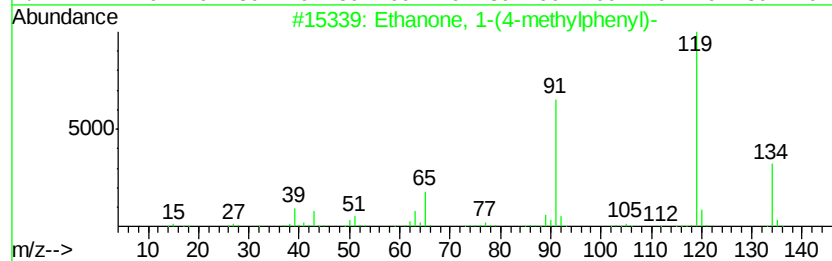
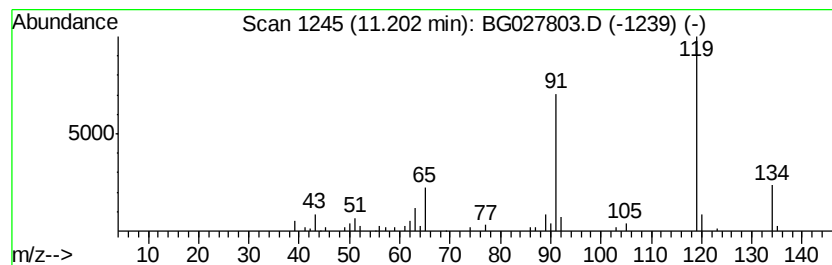
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Ethanone, 1-(4-methylphenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	4.76 ng	67221	Naphthalene-d8	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(4-methylphenyl)-	134	C9H10O	000122-00-9	95	
2	o-Toluic acid, 3,5-difluoropheny...	248	C14H10F2O2	1000293-77-2	80	
3	m-Toluic acid, 3,5-difluoropheny...	248	C14H10F2O2	1000293-76-6	80	
4	Benzoyl chloride, 4-methyl-	154	C8H7ClO	000874-60-2	80	
5	Benzaldehyde, 4-methyl-	120	C8H8O	000104-87-0	72	



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
Operator : SJ/JU
Sample : I4018-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GROUNDWATER

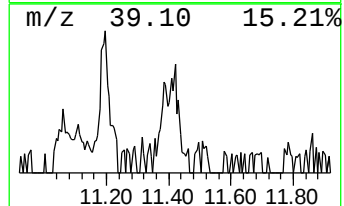
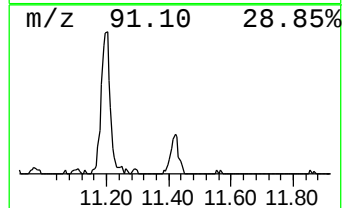
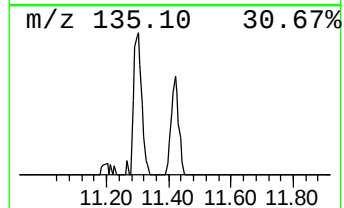
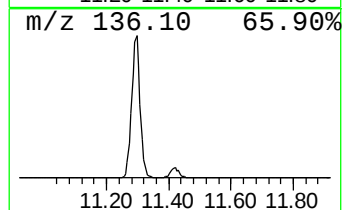
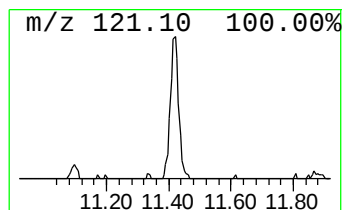
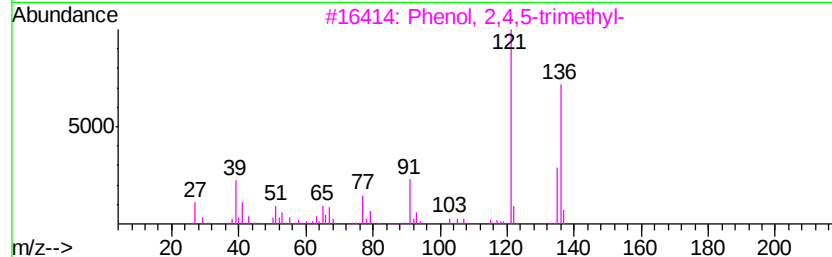
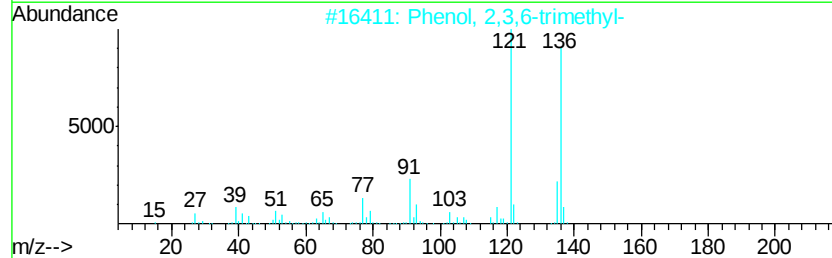
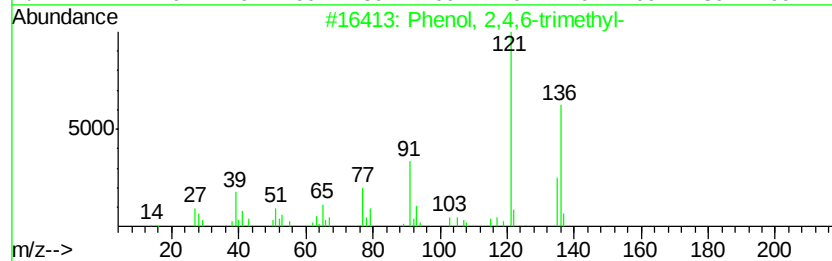
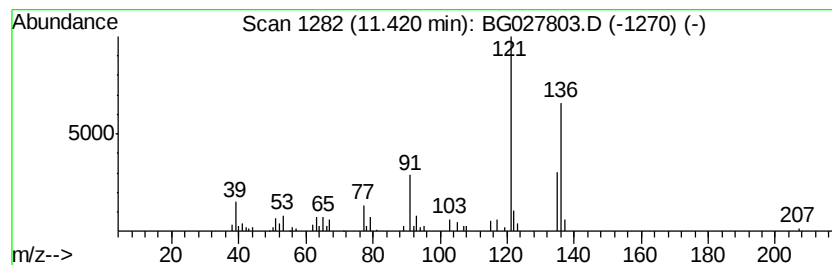
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Phenol, 2,4,6-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	5.95 ng	84052	Napthalene-d8	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	95
2		Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	93
3		Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	90
4		Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	90
5		Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
Operator : SJ/JU
Sample : I4018-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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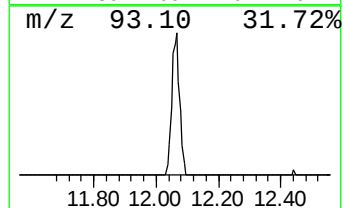
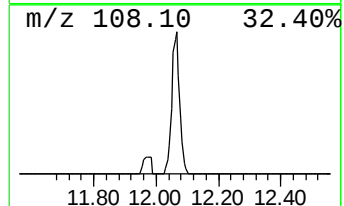
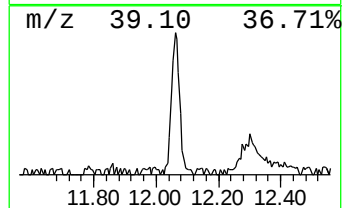
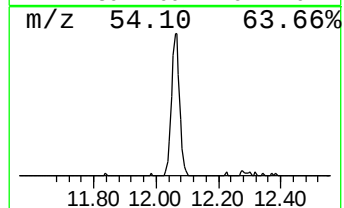
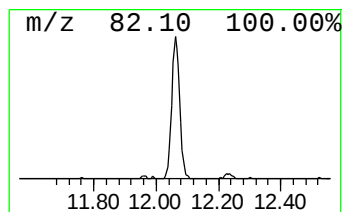
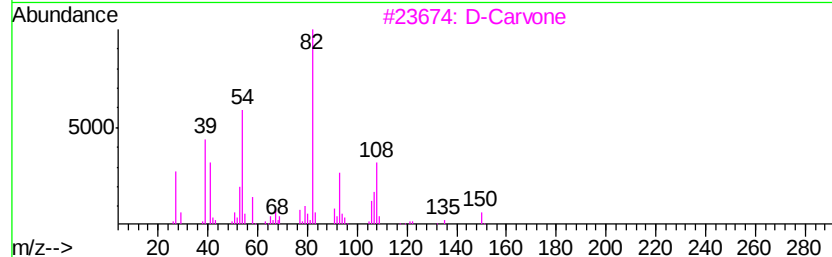
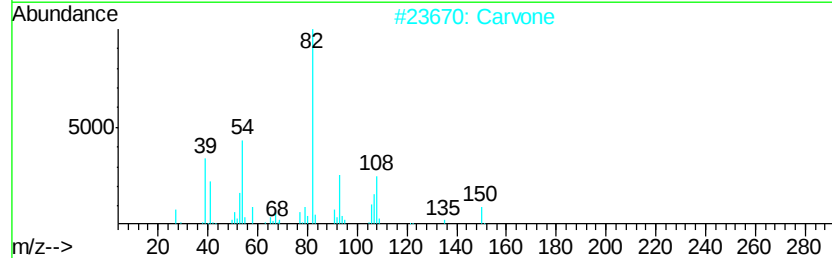
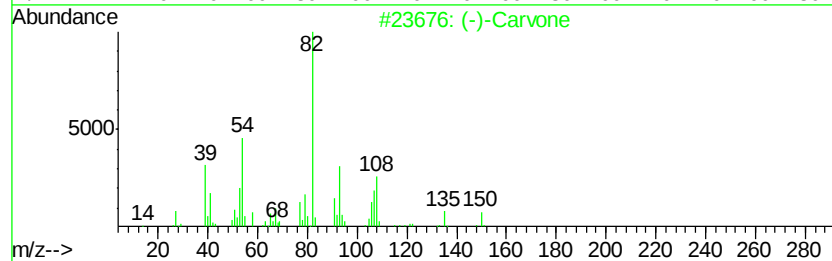
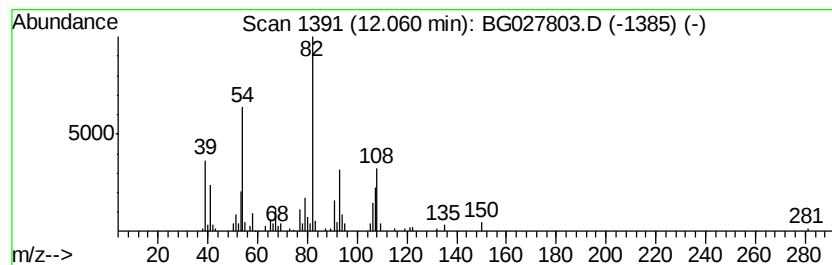
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 (-)-Carvone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	8.73 ng	123266	Napthalene-d8	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(-)-Carvone	150	C10H14O	006485-40-1	90
2		Carvone	150	C10H14O	000099-49-0	90
3		D-Carvone	150	C10H14O	002244-16-8	81
4		1,2,3,6-Tetrahydropyridine	83	C5H9N	000694-05-3	38
5		2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	35



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
Operator : SJ/JU
Sample : I4018-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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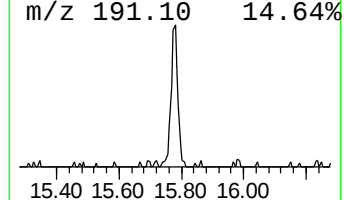
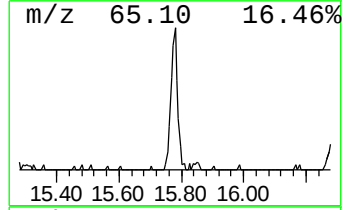
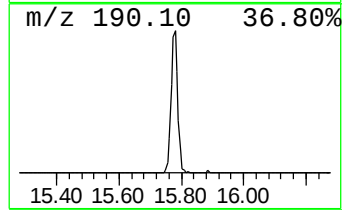
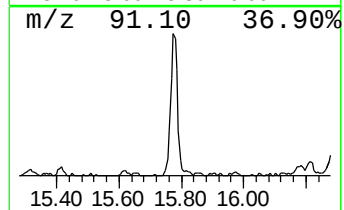
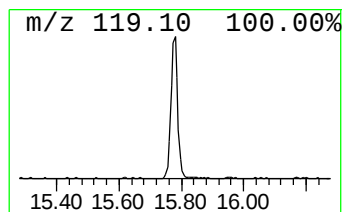
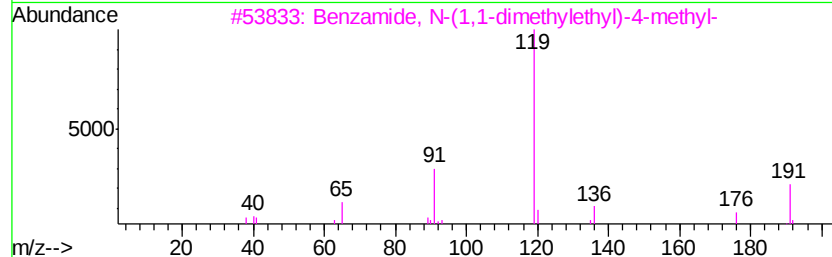
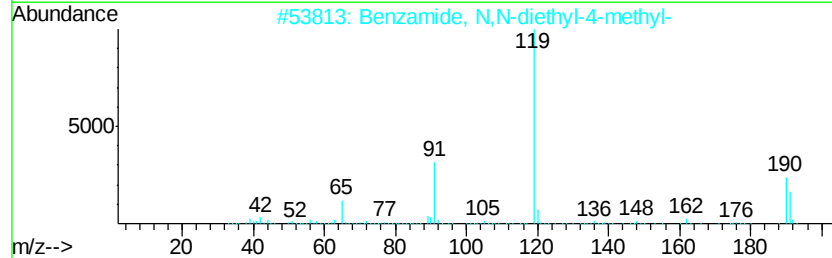
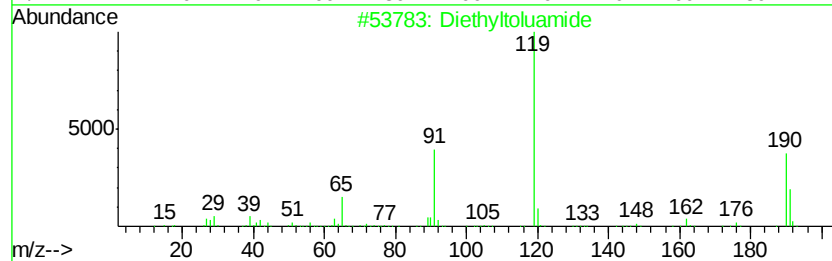
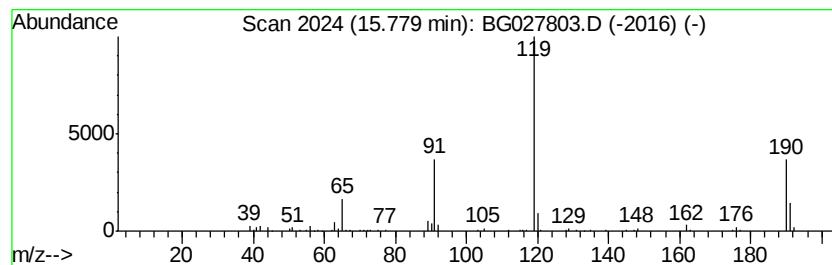
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Diethyltoluamide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.78	6.49 ng	144597	Acenaphthene-d10	15.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyltoluamide	191	C12H17NO	000134-62-3	97
2		Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	91
3		Benzamide, N-(1,1-dimethylethyl)-4-methyl-	191	C12H17NO	042498-32-8	72
4		4-Methylbenzoic acid anhydride	254	C16H14O3	013222-85-0	59
5		m-Toluic acid, 2-methylphenyl ester	226	C15H14O2	021121-93-7	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
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Sample : I4018-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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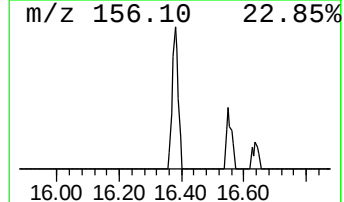
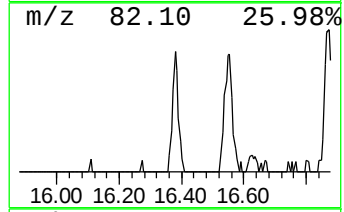
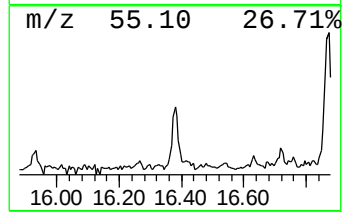
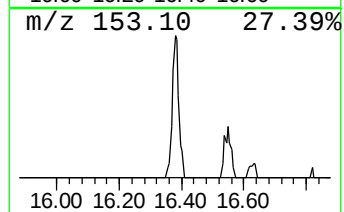
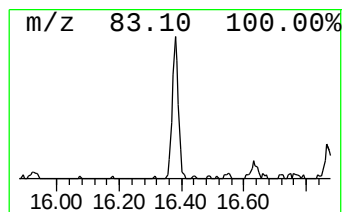
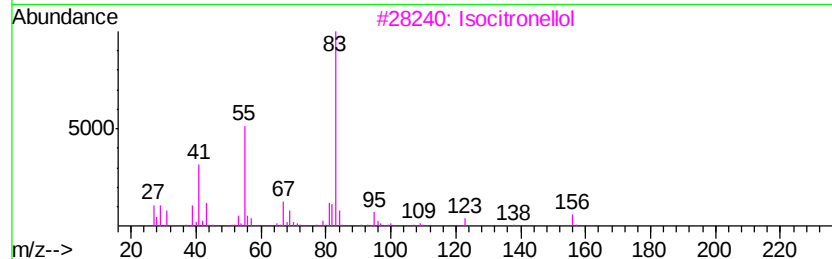
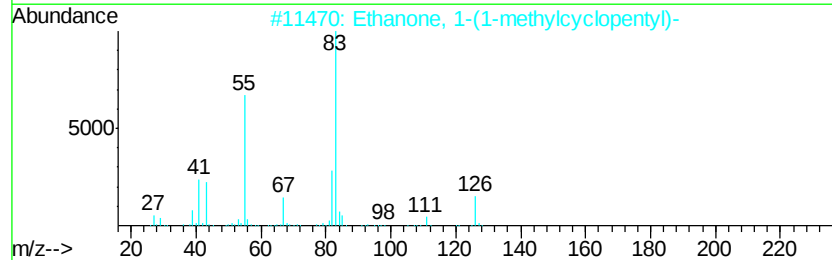
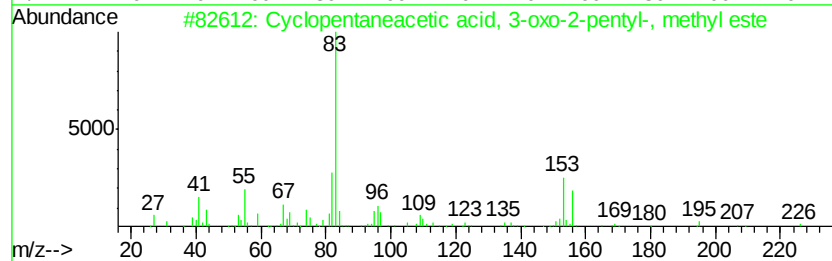
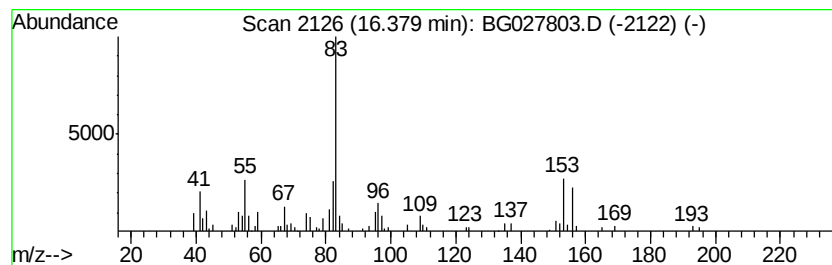
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Cyclopentaneacetic acid, 3-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	2.47 ng	55128	Acenaphthene-d10	15.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentaneacetic acid, 3-oxo-2...	226	C13H22O3	024851-98-7	87
2		Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	43
3		Isocitronellol	156	C10H20O	018479-52-2	40
4		Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	024903-95-5	37
5		Glycine, N-(2-methyl-1-oxo-2-but...	171	C8H13NO3	055649-53-1	37



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
Operator : SJ/JU
Sample : I4018-01
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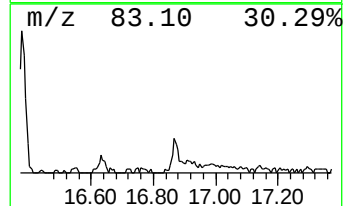
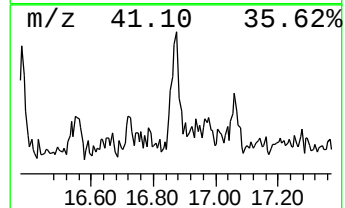
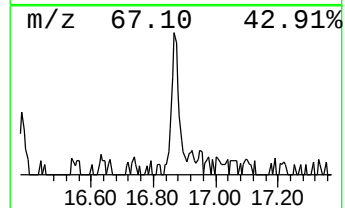
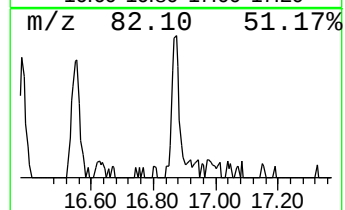
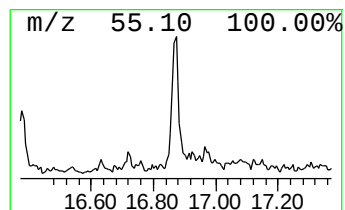
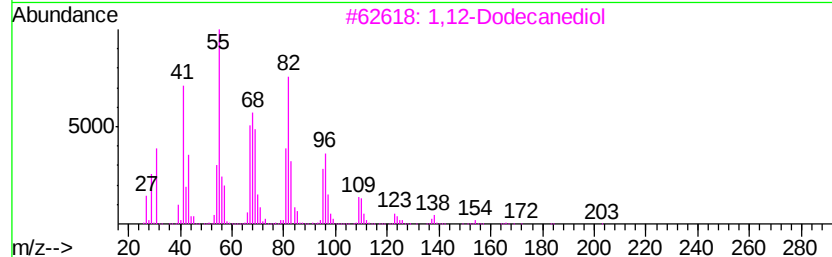
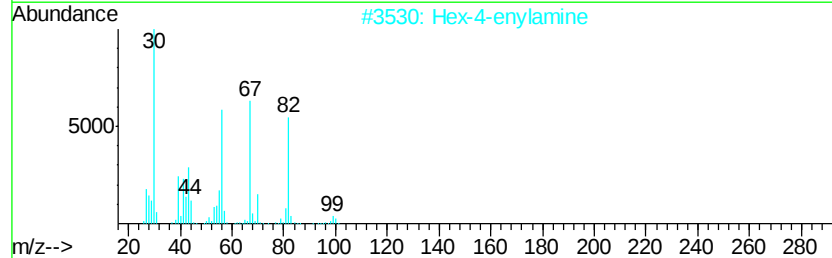
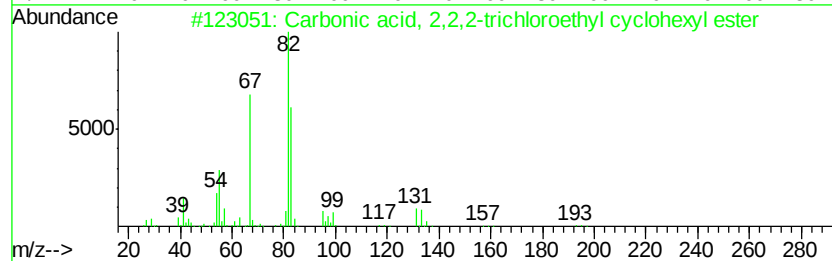
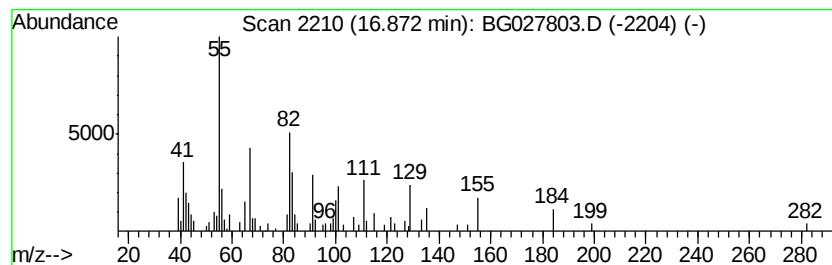
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown16.87 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.87	2.29 ng	65000	Phenanthrene-d10	17.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, 2,2,2-trichloroet...	274	C9H13Cl3O3	1000357-89-5	35
2	Hex-4-enylamine	99	C6H13N	055108-01-5	35
3	1,12-Dodecanediol	202	C12H26O2	005675-51-4	25
4	Fumaric acid, dicyclopentylmethy...	280	C16H24O4	1000345-09-4	25
5	E-10-Pentadecenol	226	C15H30O	1000245-48-4	25



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
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ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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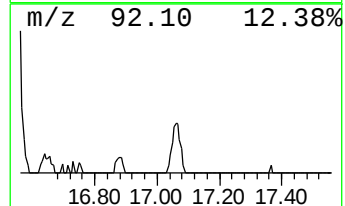
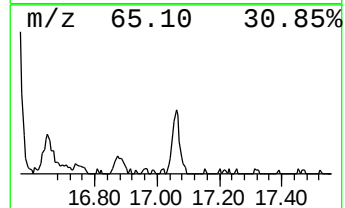
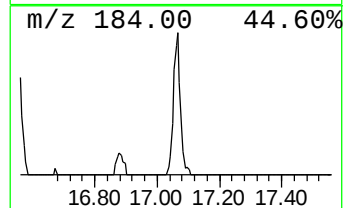
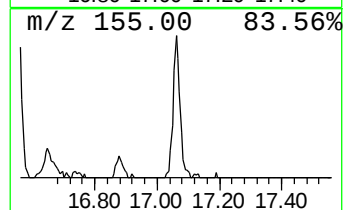
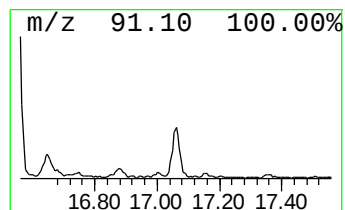
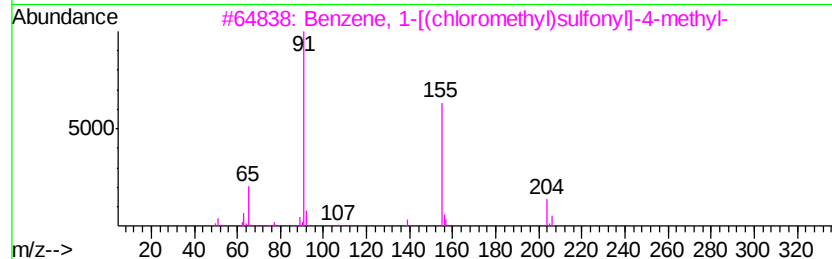
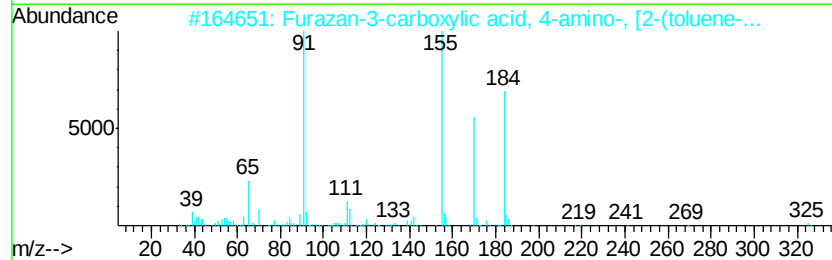
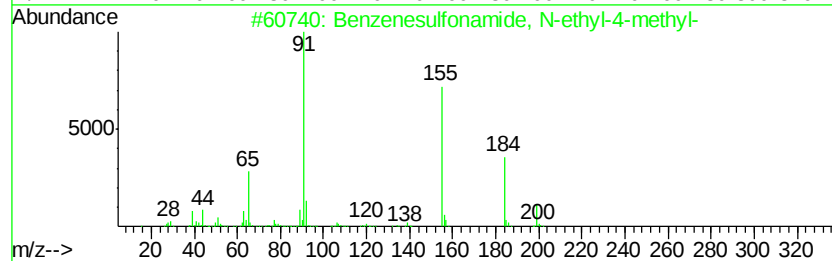
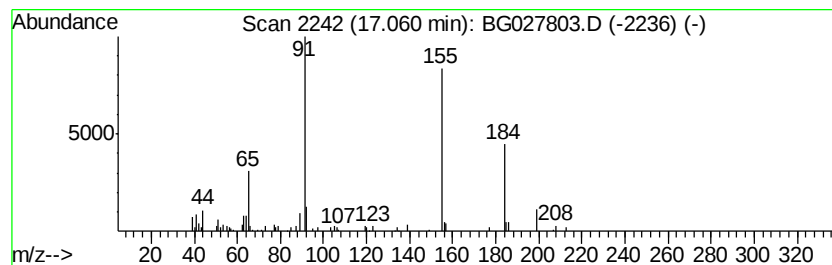
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzenesulfonamide, N-ethyl... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.06	2.25 ng	64064	Phenanthrene-d10	17.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	93
2		Furazan-3-carboxylic acid, 4-ami...	325	C12H15N5O4S	1000304-69-4	78
3		Benzene, 1-[(chloromethyl)sulfon...	204	C8H9ClO2S	007569-26-8	53
4		4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	47
5		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
Operator : SJ/JU
Sample : I4018-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

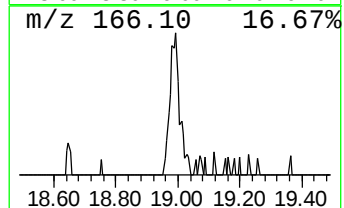
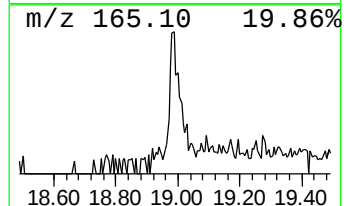
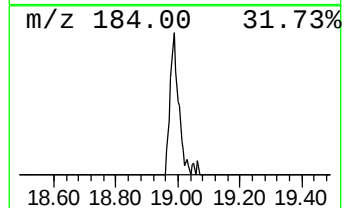
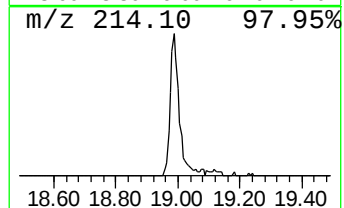
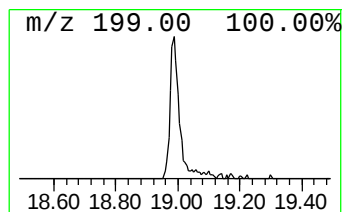
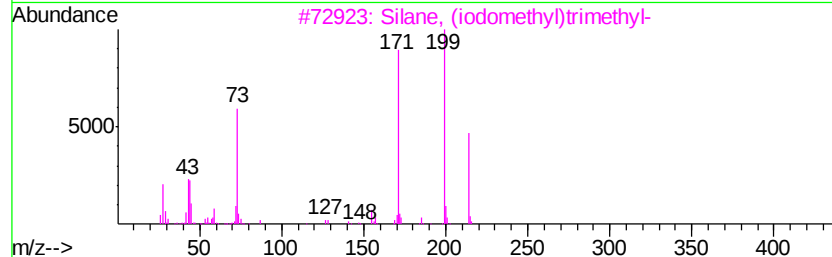
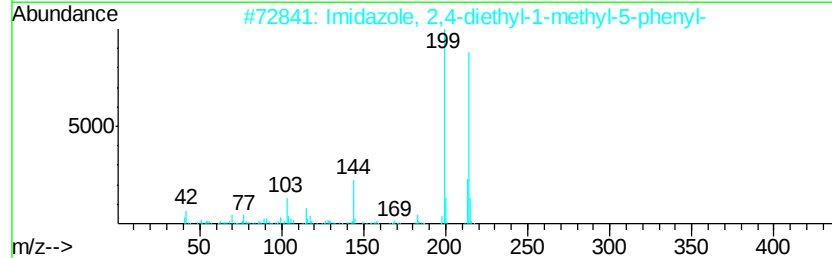
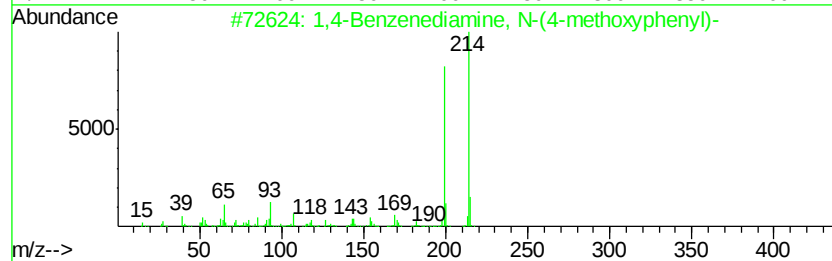
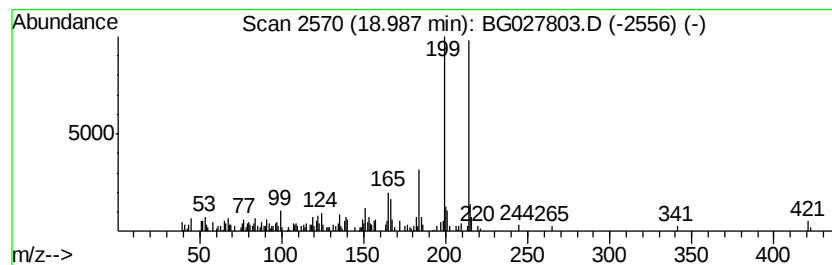
Instrument :
BNA_G
ClientSampleId :
GROUNDWATER

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1,4-Benzenediamine, N-(4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.99	5.21 ng	147886	Phenanthrene-d10		17.81
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenediamine, N-(4-methoxy...	214	C13H14N2O	000101-64-4	68
2	Imidazole, 2,4-diethyl-1-methyl-...	214	C14H18N2	062576-17-4	68
3	Silane, (iodomethyl)trimethyl-	214	C4H11ISi	004206-67-1	64
4	1,1'-Biphenyl, 3,4'-dimethoxy-	214	C14H14O2	084591-12-8	49
5	4-Methylthieno(3,2-c)quinoline	199	C12H9NS	095389-31-4	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
Data File : BG027803.D
Acq On : 2 Jul 2017 4:00
Operator : SJ/JU
Sample : I4018-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GROUNDWATER

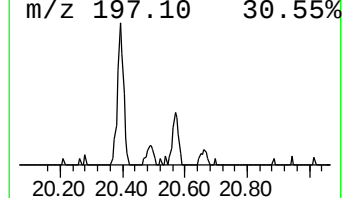
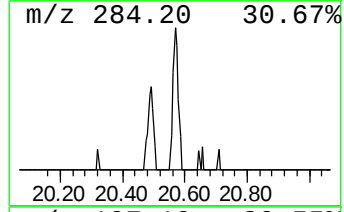
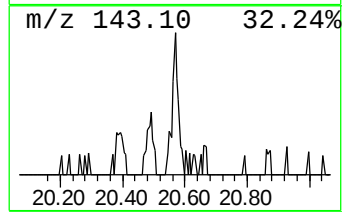
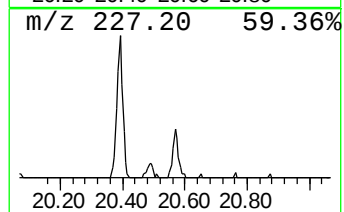
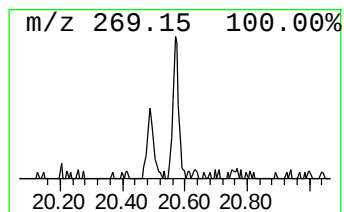
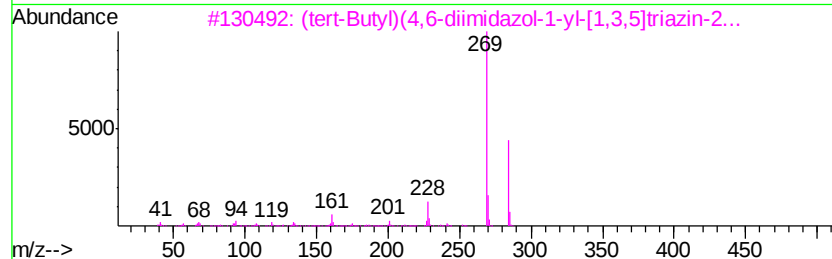
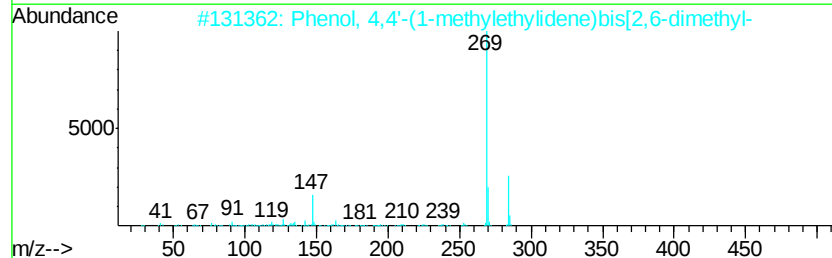
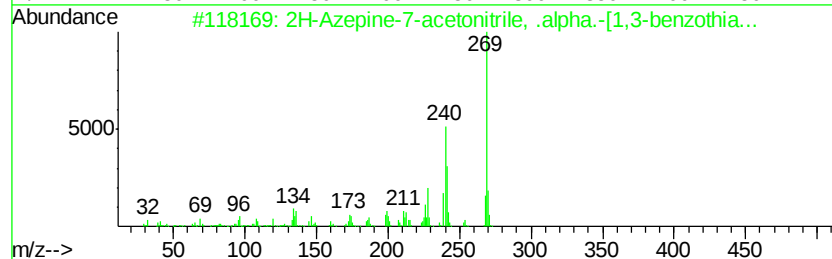
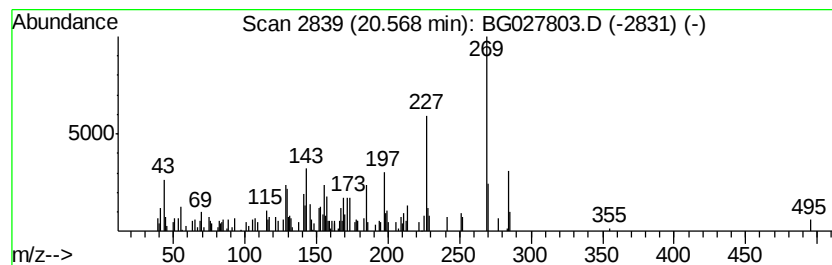
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown20.57 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.57	2.44 ng	75074	Chrysene-d12	22.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Azepine-7-acetonitrile, .alph...	269	C15H15N3S	1000319-32-7	38
2		Phenol, 4,4'-(1-methylethylidene...	284	C19H24O2	005613-46-7	38
3		(tert-Butyl)(4,6-diimidazol-1-yl...	284	C13H16N8	1000304-62-9	38
4		9,10-Anthracenedione, 1-amino-4-...	269	C15H11N04	002379-90-0	35
5		2-Phenyl-2-(4-trimethylsilyloxyp...	284	C18H24OSi	261502-93-6	35



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
 Data File : BG027803.D
 Acq On : 2 Jul 2017 4:00
 Operator : SJ/JU
 Sample : I4018-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GROUNDWATER

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
Propanoic acid, 2...	4.26	3.8	ng	31675	1	8.48	165123	20.0
Oxirane, [(1-meth...	5.60	7.5	ng	61763	1	8.48	165123	20.0
unknown8.01	8.01	103.7	ng	856248	1	8.48	165123	20.0
1H-Pyrazole, 4,5-...	10.20	4.4	ng	62462	2	11.30	282315	20.0
Cyclohexanol, 5-m...	11.07	5.0	ng	71297	2	11.30	282315	20.0
Ethanone, 1-(4-me...	11.20	4.8	ng	67221	2	11.30	282315	20.0
Phenol, 2,4,6-tri...	11.42	6.0	ng	84052	2	11.30	282315	20.0
(-)-Carvone	12.06	8.7	ng	123266	2	11.30	282315	20.0
Diethyltoluamide	15.78	6.5	ng	144597	3	15.06	445620	20.0
Cyclopentaneaceti...	16.38	2.5	ng	55128	3	15.06	445620	20.0
unknown16.87	16.87	2.3	ng	65000	4	17.81	568199	20.0
Benzenesulfonamid...	17.06	2.3	ng	64064	4	17.81	568199	20.0
1,4-Benzenediamin...	18.99	5.2	ng	147886	4	17.81	568199	20.0
unknown20.57	20.57	2.4	ng	75074	5	22.17	616590	20.0