

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
 Data File : BG034131.D
 Acq On : 3 May 2018 00:36
 Operator : SJ/JU
 Sample : J2647-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CS-DRUM-2-OILY-WIPE

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-BG050118.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	4.085	130	135	144	rVB	107110	159347	1.26%	0.244%
2	5.177	315	321	328	rVB	328502	474241	3.74%	0.726%
3	5.636	391	399	409	rBV	1967377	3125366	24.65%	4.782%
4	7.222	660	669	677	rBV	1918442	3340091	26.34%	5.111%
5	7.604	726	734	741	rBV	1987745	3472581	27.38%	5.314%
6	8.074	803	814	820	rBV	319475	564185	4.45%	0.863%
7	8.397	861	869	877	rVB	1438671	2565860	20.23%	3.926%
8	9.237	1004	1012	1020	rBV	1383568	2449679	19.32%	3.748%
9	9.402	1024	1040	1049	rVV2	395142	1257036	9.91%	1.923%
10	10.888	1286	1293	1299	rBV	422075	770437	6.08%	1.179%
11	11.634	1415	1420	1431	rBV4	101999	275709	2.17%	0.422%
12	11.899	1461	1465	1476	rBV4	193713	421795	3.33%	0.645%
13	13.338	1701	1710	1724	rBV	3501315	5579901	44.00%	8.538%
14	13.861	1793	1799	1805	rBV4	59661	155533	1.23%	0.238%
15	14.079	1829	1836	1860	rBV	6804427	12681271	100.00%	19.404%
16	14.249	1862	1865	1873	rVB5	87399	158811	1.25%	0.243%
17	14.337	1876	1880	1885	rBV3	189172	316195	2.49%	0.484%
18	14.719	1938	1945	1952	rVB2	724711	1213274	9.57%	1.857%
19	14.978	1982	1989	1997	rBV	397125	613963	4.84%	0.939%
20	15.401	2056	2061	2069	rVB	205342	316115	2.49%	0.484%
21	15.530	2077	2083	2088	rVB	279842	374839	2.96%	0.574%
22	16.200	2190	2197	2206	rBV	3289135	5274901	41.60%	8.071%
23	16.335	2213	2220	2226	rBV	827234	1322860	10.43%	2.024%
24	17.263	2371	2378	2385	rVB	1183038	1656185	13.06%	2.534%
25	17.463	2405	2412	2419	rBV2	1086959	1697764	13.39%	2.598%
26	18.573	2598	2601	2610	rBV	89785	157085	1.24%	0.240%
27	19.572	2765	2771	2776	rBV	692801	788566	6.22%	1.207%
28	20.083	2851	2858	2864	rBV	7405311	9677914	76.32%	14.809%
29	21.758	3135	3143	3150	rVB2	1213442	2063943	16.28%	3.158%
30	23.432	3421	3428	3435	rBV2	255437	490549	3.87%	0.751%
31	25.042	3692	3702	3715	rVB2	662363	1936507	15.27%	2.963%

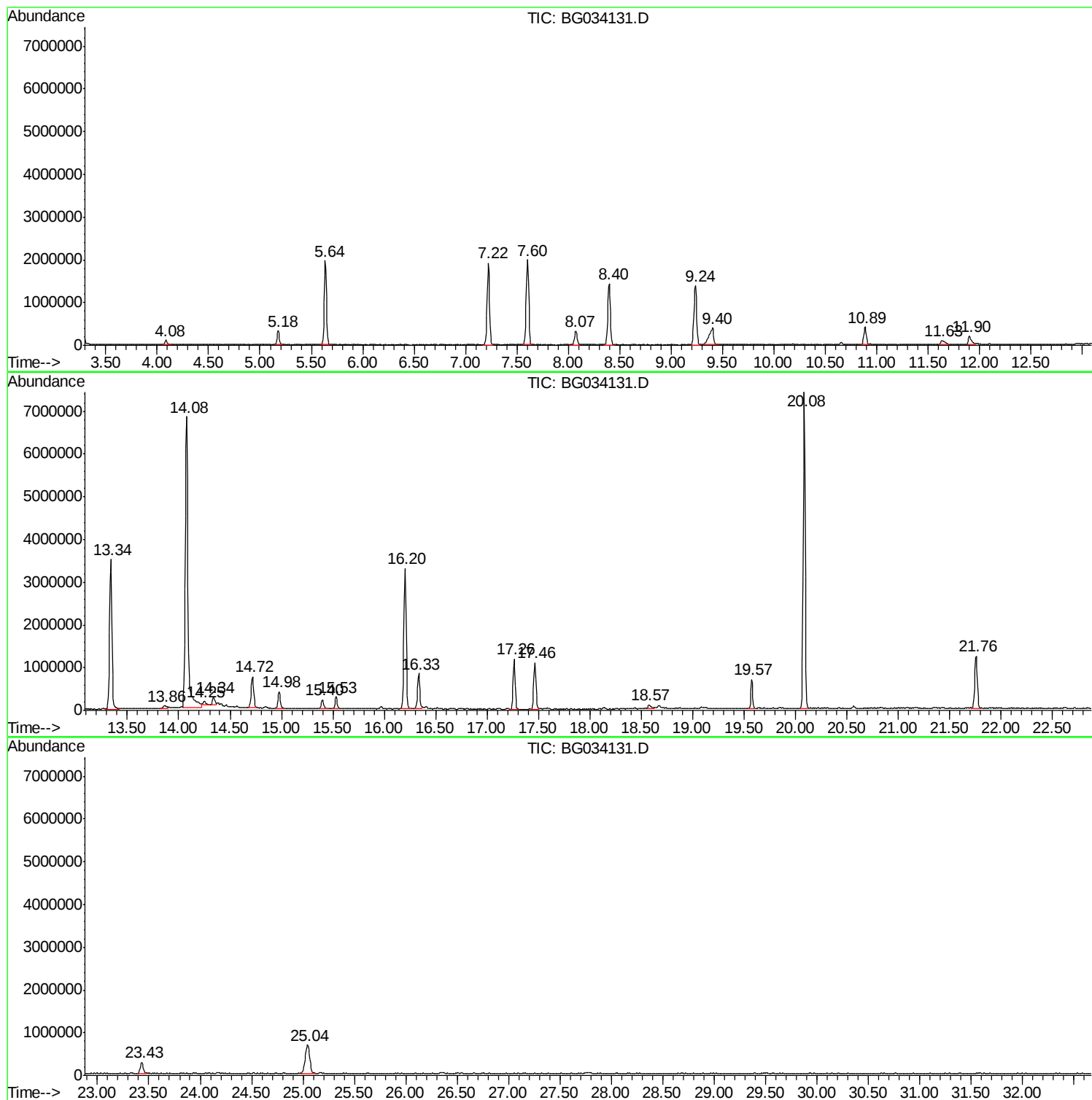
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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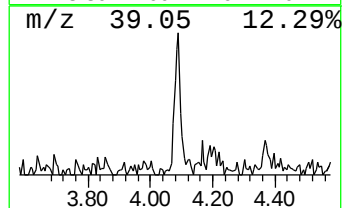
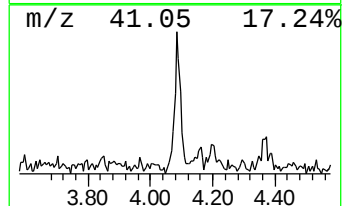
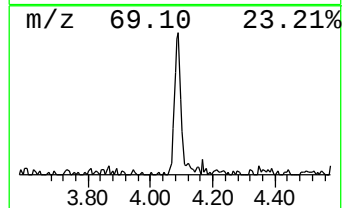
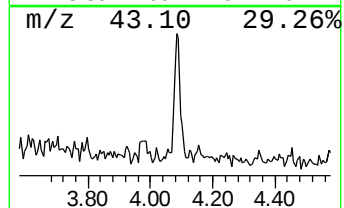
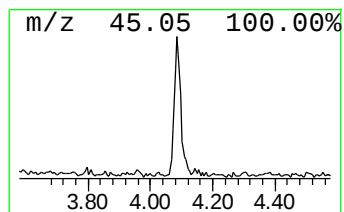
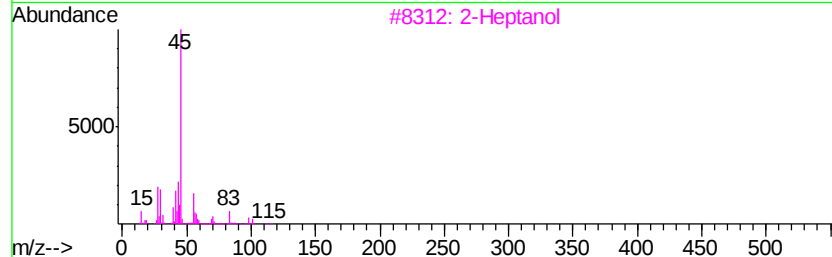
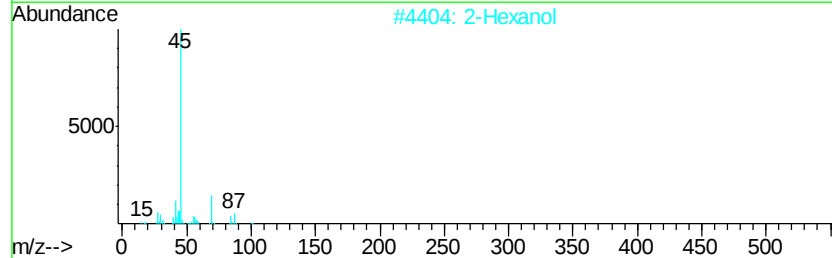
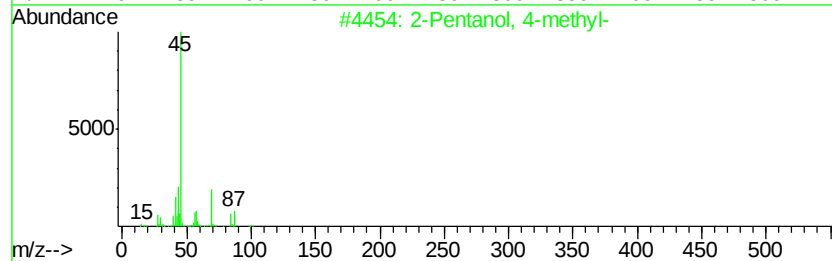
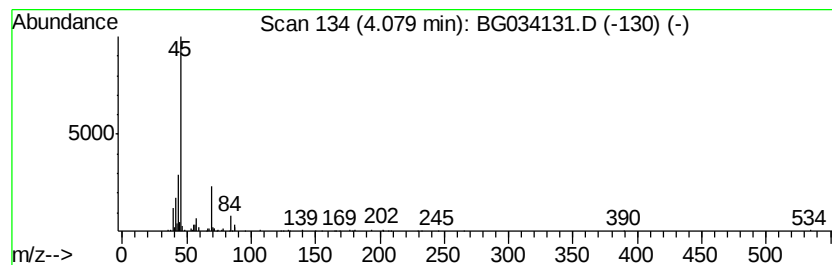
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanol, 4-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.08	5.65 ng	159347	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	72
2			2-Hexanol	102	C6H14O	000626-93-7	72
3			2-Heptanol	116	C7H16O	000543-49-7	59
4			2-Octanol, (S)-	130	C8H18O	006169-06-8	50
5			2-Octanol, (R)-	130	C8H18O	005978-70-1	50



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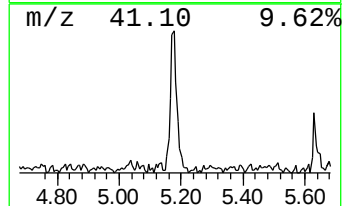
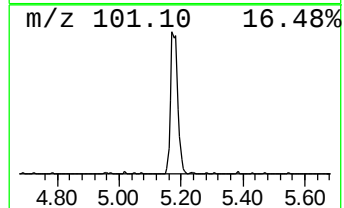
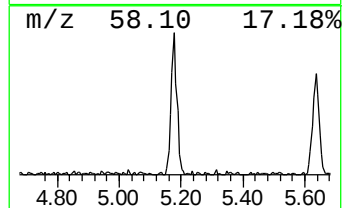
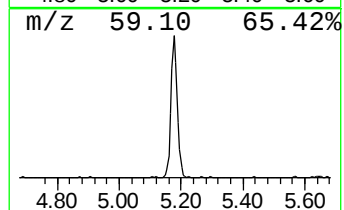
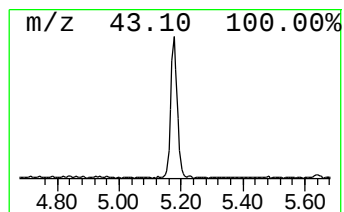
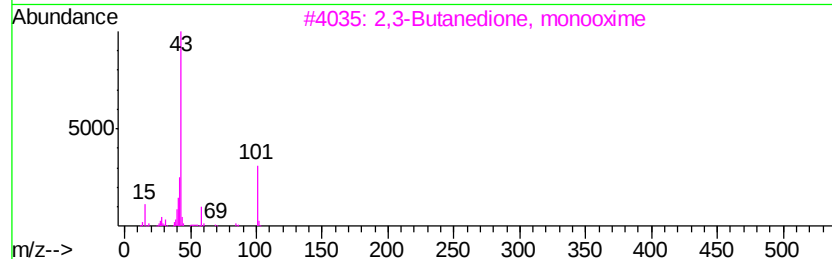
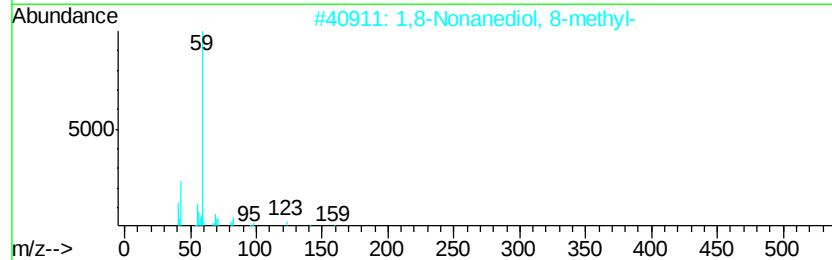
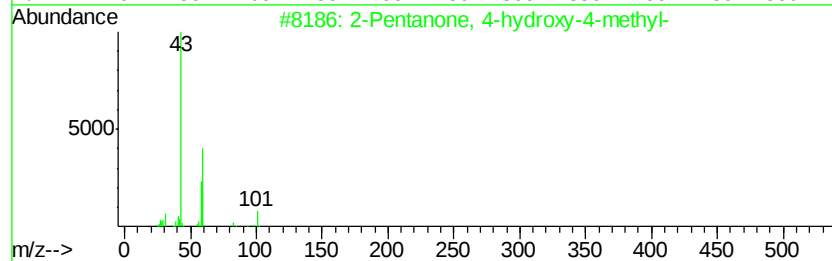
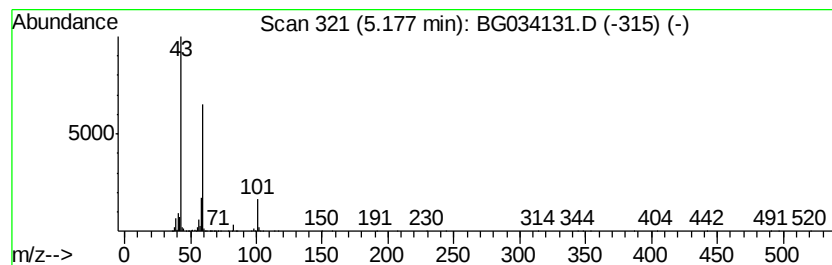
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	16.81 ng	474241	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9
5		Acetone	58	C3H6O	000067-64-1	9



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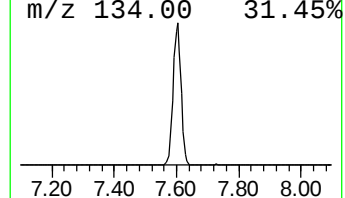
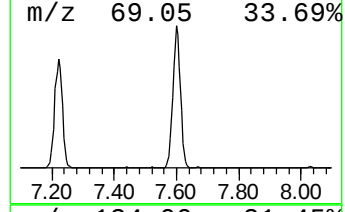
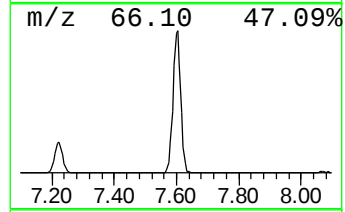
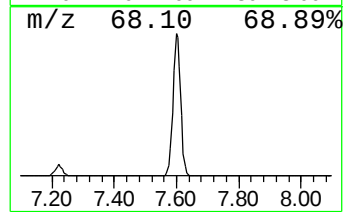
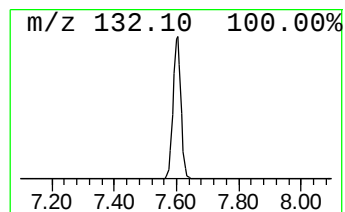
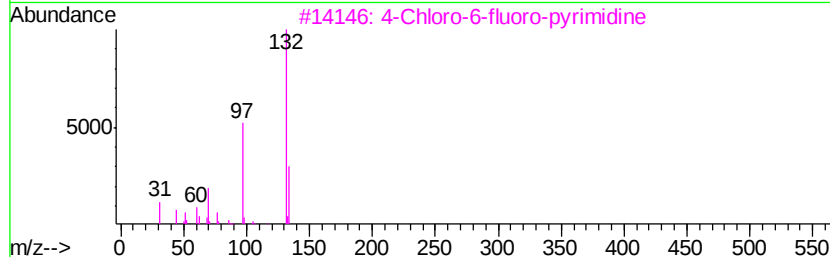
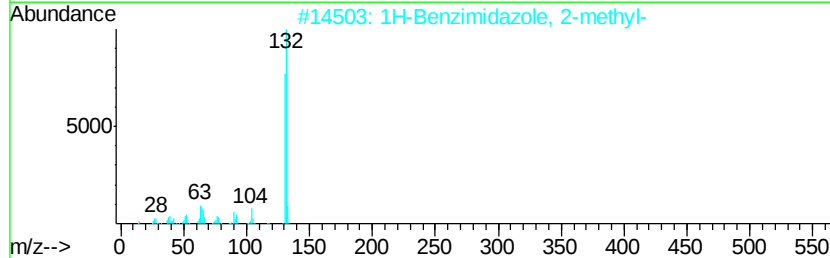
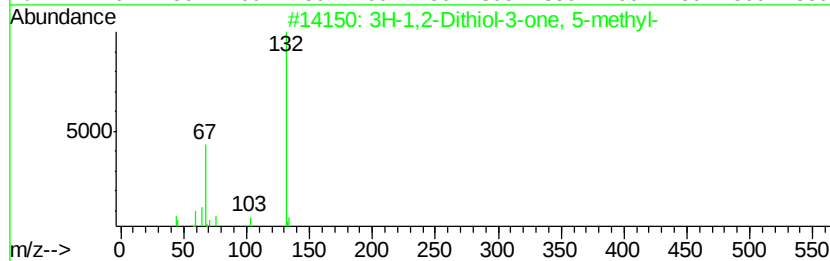
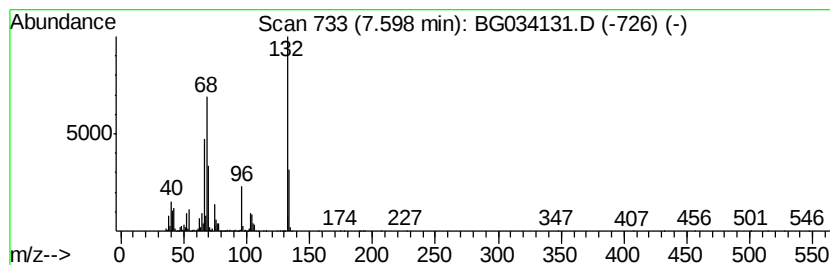
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Peak Number 3 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	123.10 ng	3472580	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	10
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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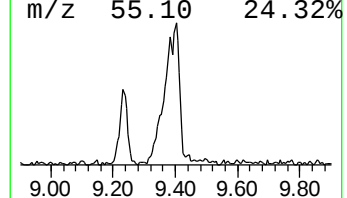
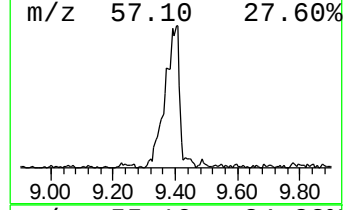
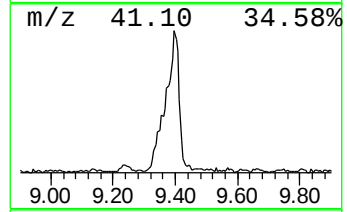
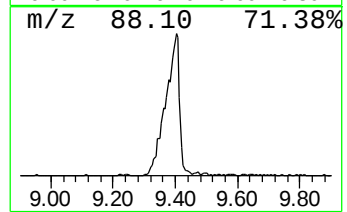
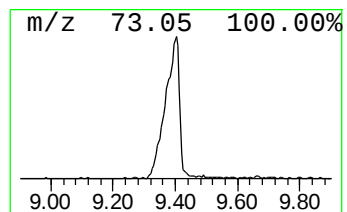
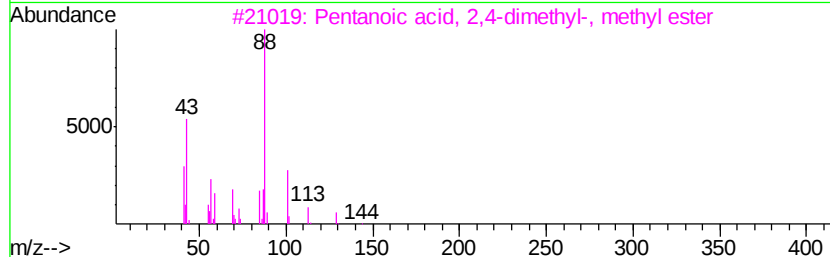
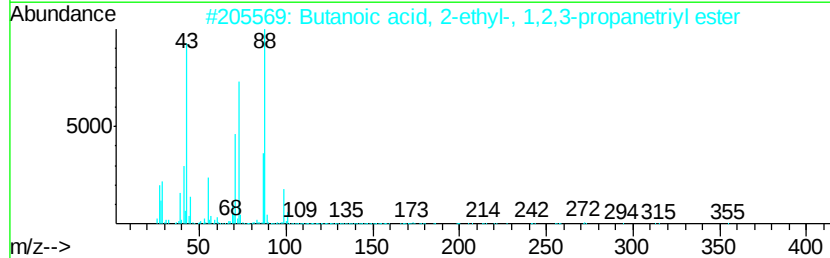
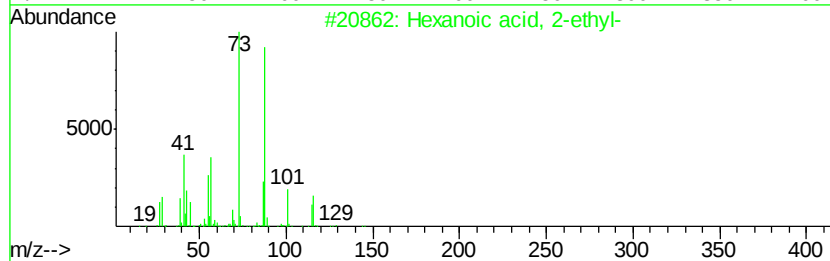
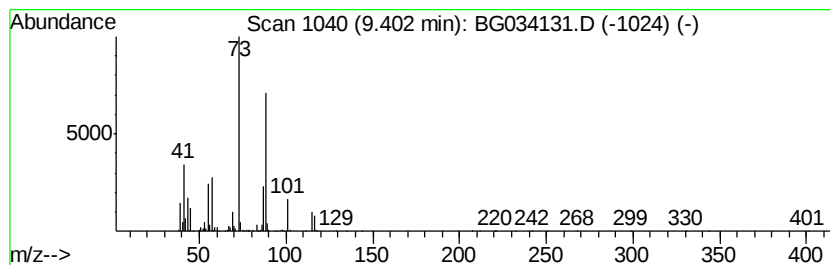
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Peak Number 5 Hexanoic acid, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.40	44.56 ng	1257040	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	56
2		Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	50
3		Pentanoic acid, 2,4-dimethyl-, m...	144	C8H16O2	071672-33-8	49
4		Acetic acid, diethyl-	116	C6H12O2	000088-09-5	36
5		Dithiocarbamic acid, N,N-dimethy...	477	C13H12F9N3S3	1000268-72-7	33



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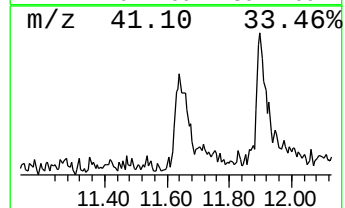
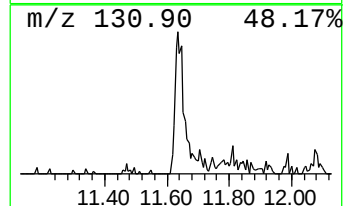
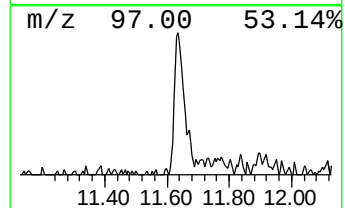
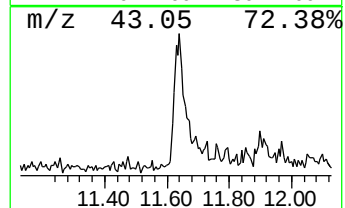
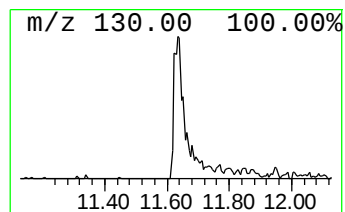
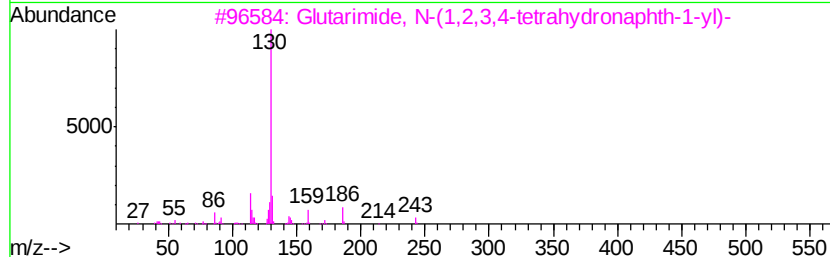
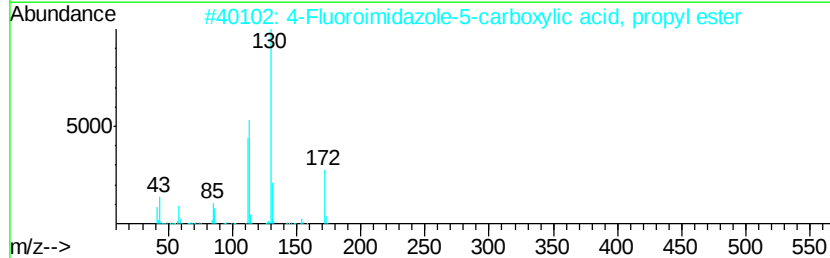
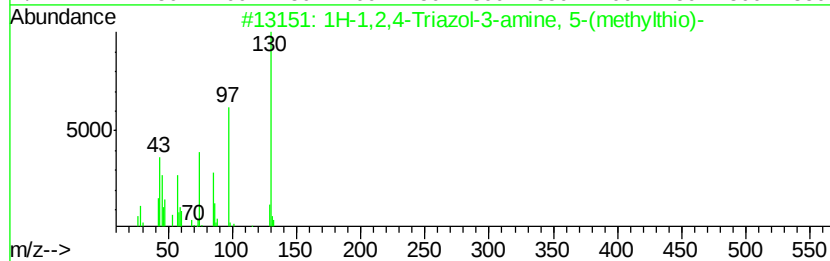
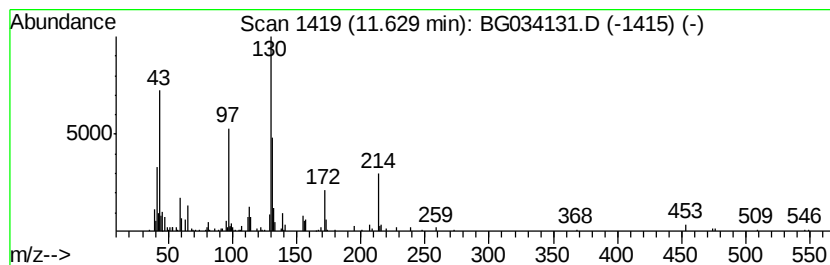
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Peak Number 6 unknown11.63 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.63	7.16 ng	275709	Naphthalene-d8	10.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-1,2,4-Triazol-3-amine, 5-(met...	130	C3H6N4S	045534-08-5	37
2			4-Fluoroimidazole-5-carboxylic a...	172	C7H9FN2O2	1000116-94-4	37
3			Glutarimide, N-(1,2,3,4-tetrahd...	243	C15H17N02	1000360-21-5	35
4			1H-Indole, 3-methyl-	131	C9H9N	000083-34-1	32
5			Ethyl 4-cyano-4-phenylvalerate	231	C14H17N02	1000370-35-2	32



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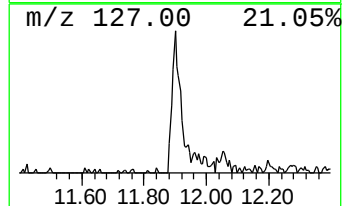
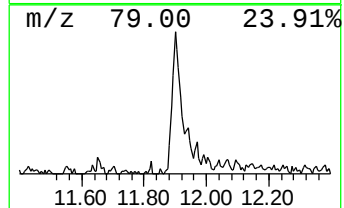
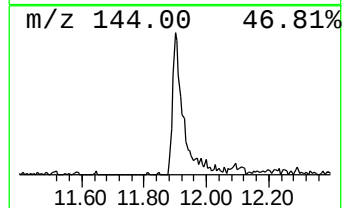
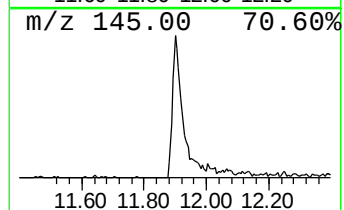
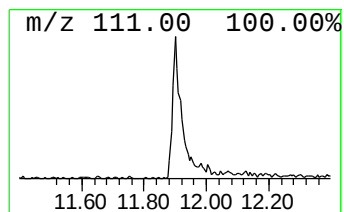
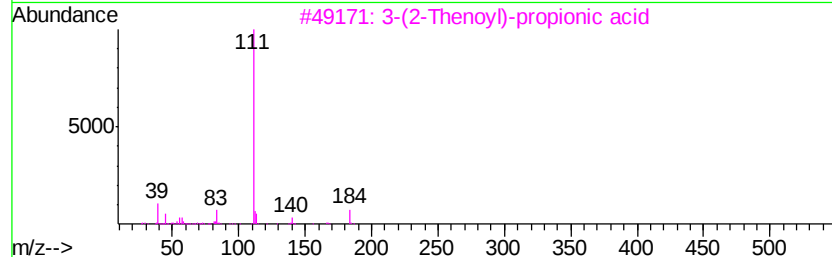
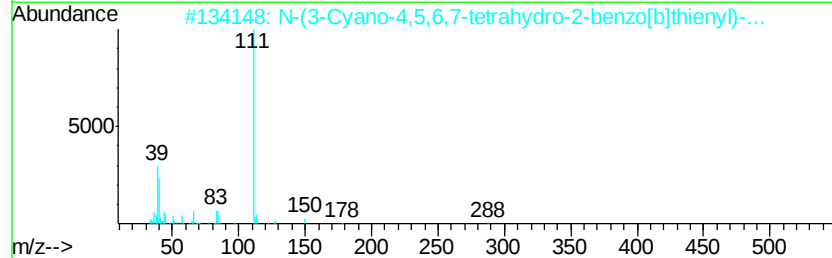
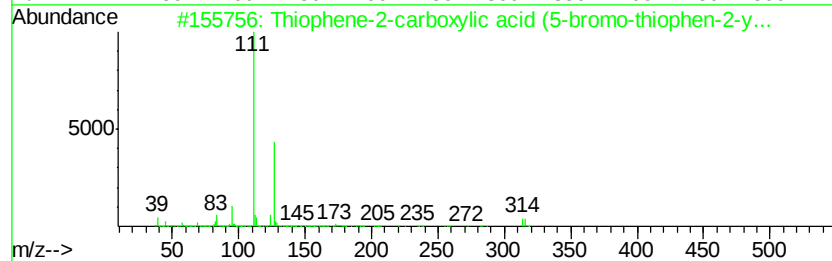
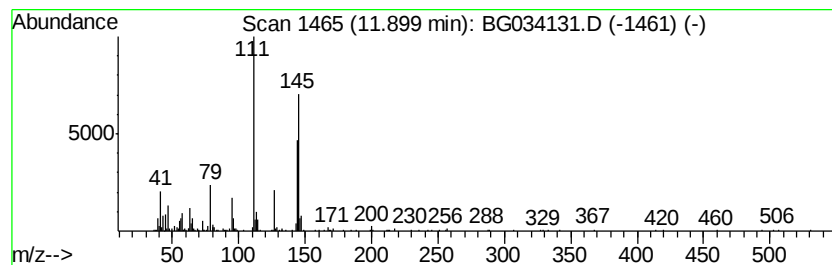
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown11.90 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	10.95 ng	421795	Napthalene-d8	10.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiophene-2-carboxylic acid (5-b...	314	C10H7BrN2O2S	315206-42-9	27
2		N-(3-Cyano-4,5,6,7-tetrahydro-2-...	288	C14H12N2O2S	313662-16-7	27
3		3-(2-Thenoyl)-propionic acid	184	C8H8O3S	004653-08-1	27
4		2-(Trimethylacetyl)thiophene	168	C9H12OS	020409-48-7	27
5		1H-Indole-4-carboxaldehyde	145	C9H7NO	001074-86-8	22



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CS-DRUM-2-OILY-WIPE

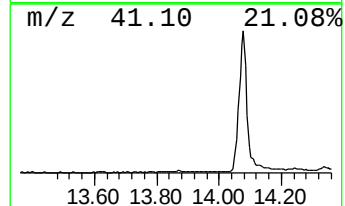
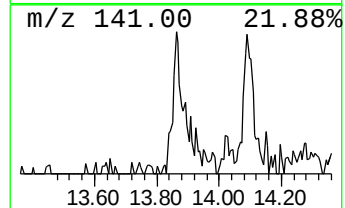
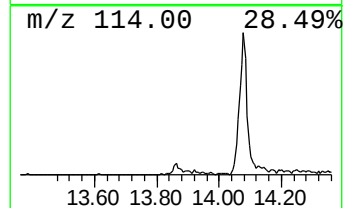
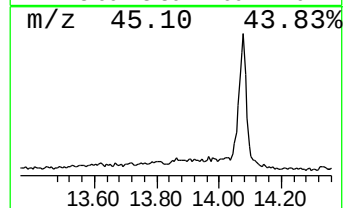
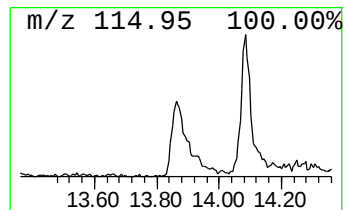
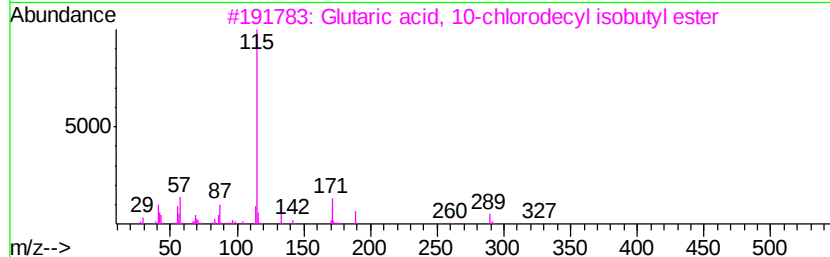
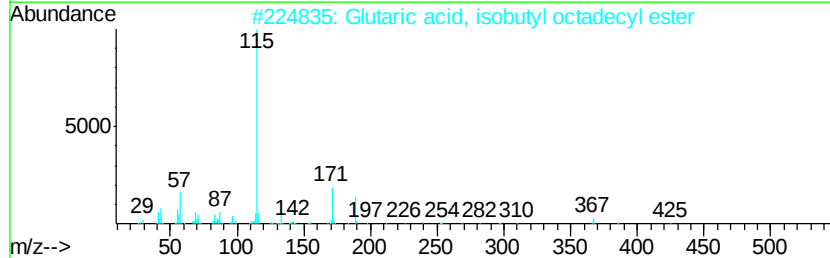
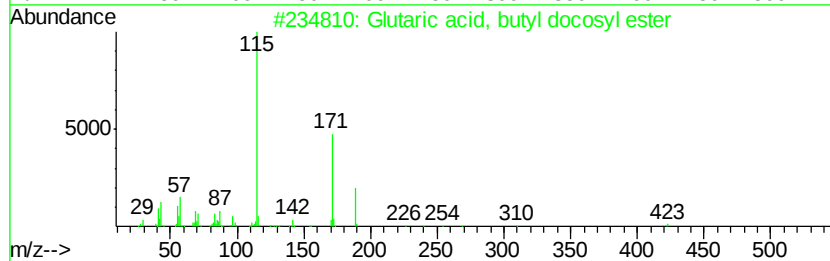
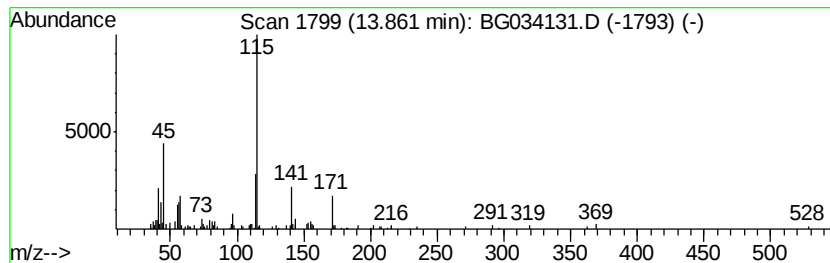
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown13.86 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.86	2.56 ng	155533	Acenaphthene-d10	14.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Glutaric acid, butyl docosyl ester	496	C31H60O4	1000359-69-9	38
2		Glutaric acid, isobutyl octadecyl ester	440	C27H52O4	1000358-26-6	38
3		Glutaric acid, 10-chlorodecyl isobutyl ester	362	C19H35ClO4	1000359-39-7	37
4		Glutaric acid, isobutyl heptadecyl ester	426	C26H50O4	1000358-26-5	32
5		Glutaric acid, butyl 3-ethylphenyl ester	292	C17H24O4	1000359-15-9	32



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

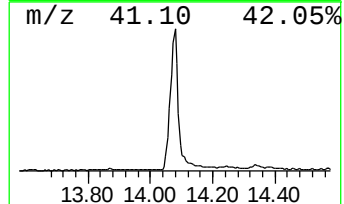
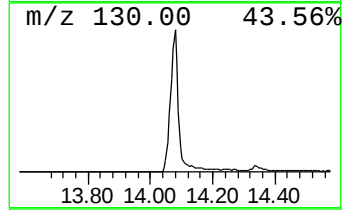
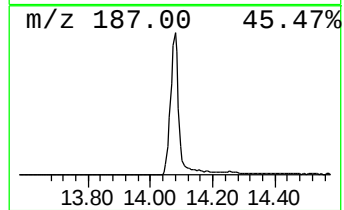
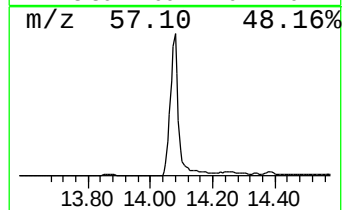
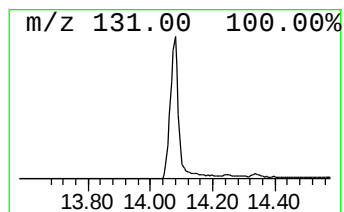
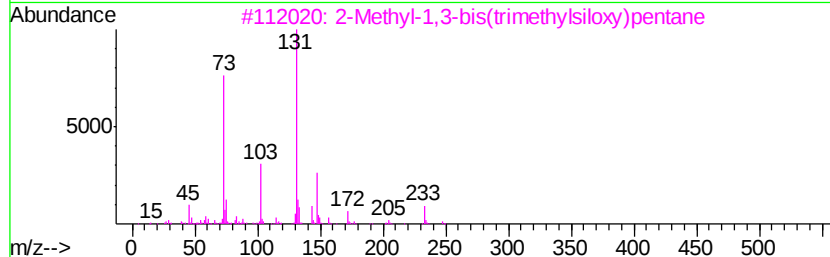
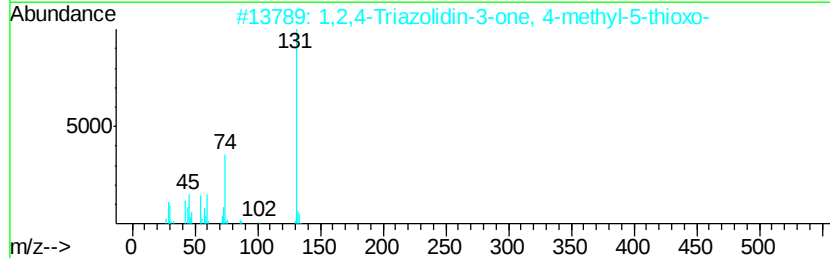
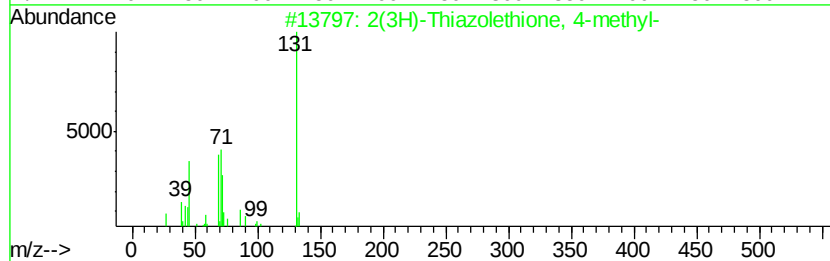
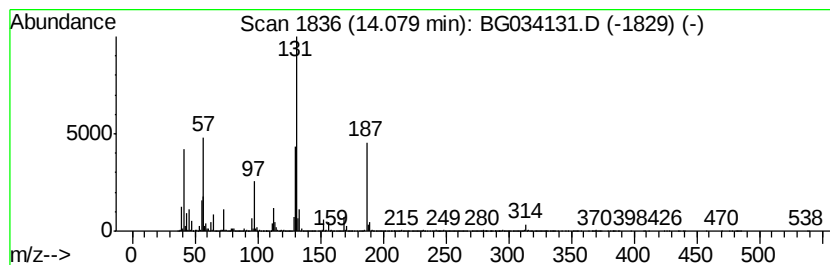
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ClientSampleId :
CS-DRUM-2-OILY-WIPE

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown14.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	209.04 ng	12681300	Acenaphthene-d10	14.72
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2(3H)-Thiazolethione, 4-methyl-	131 C4H5NS2	005685-06-3	30
2	1,2,4-Triazolidin-3-one, 4-methy...	131 C3H5N3OS	022244-61-7	25
3	2-Methyl-1,3-bis(trimethylsiloxy)...	262 C12H30O2Si2	122424-36-6	17
4	Propanoic acid, t-butyl dimethyls...	188 C9H20O2Si	111864-20-1	17
5	1-(4-Hydroxy-6-hydroxymethyl)tetra...	242 C10H14N2O5	1000193-93-7	17



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CS-DRUM-2-OILY-WIPE

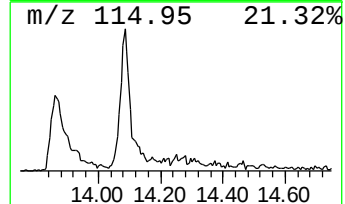
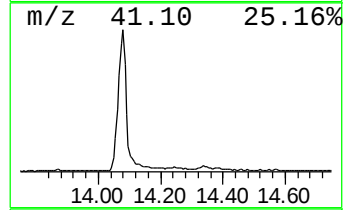
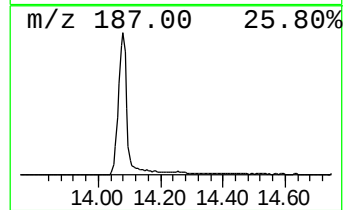
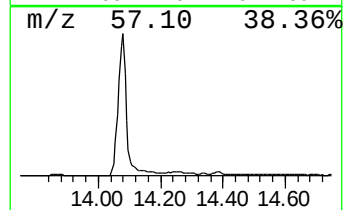
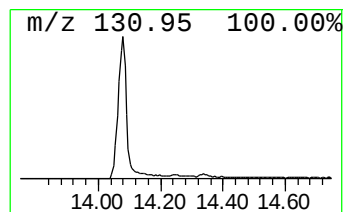
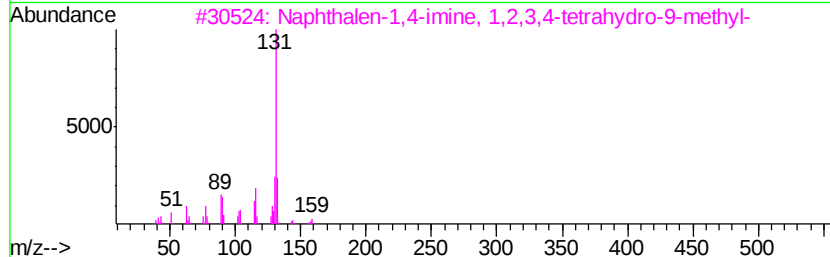
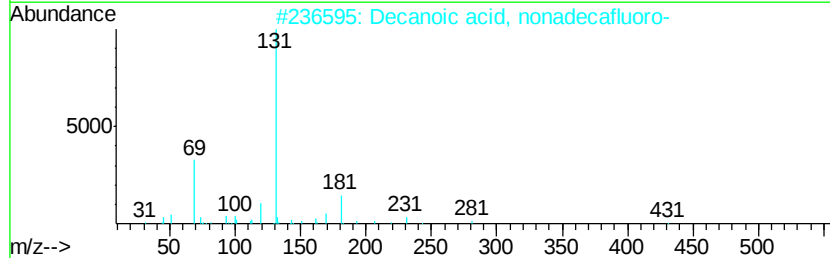
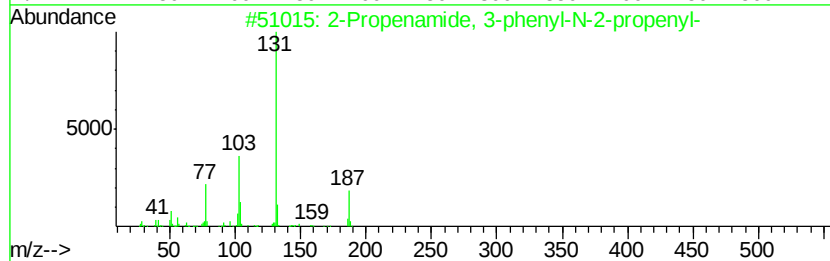
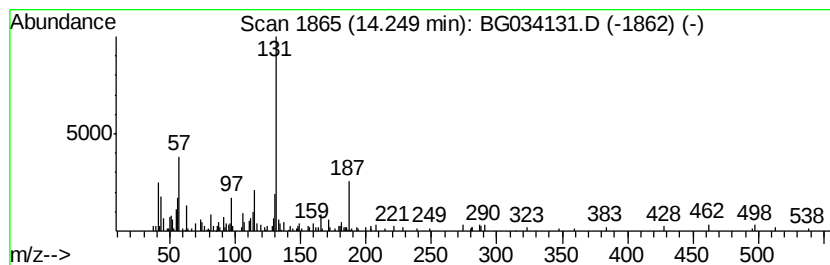
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2-Propenamide, 3-phenyl-N-2... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	2.62 ng	158811	Acenaphthene-d10	14.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propenamide, 3-phenyl-N-2-prop...	187	C12H13NO	041041-34-3	59
2		Decanoic acid, nonadecafluoro-	514	C10HF19O2	000335-76-2	38
3		Naphthalen-1,4-imine, 1,2,3,4-te...	159	C11H13N	055257-99-3	38
4		Naphthalene, 1-decyl-1,2,3,4-tet...	272	C20H32	055255-57-7	38
5		2-Propenoic acid, 3-phenyl-, 4-m...	238	C16H14O2	010519-07-0	28



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CS-DRUM-2-OILY-WIPE

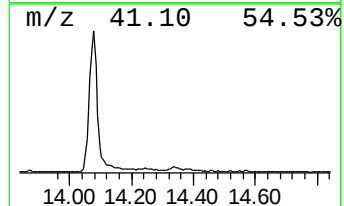
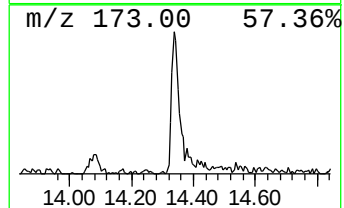
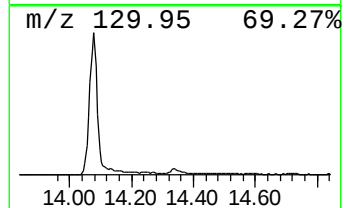
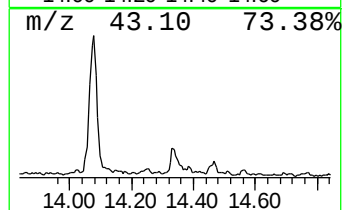
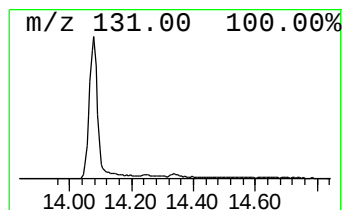
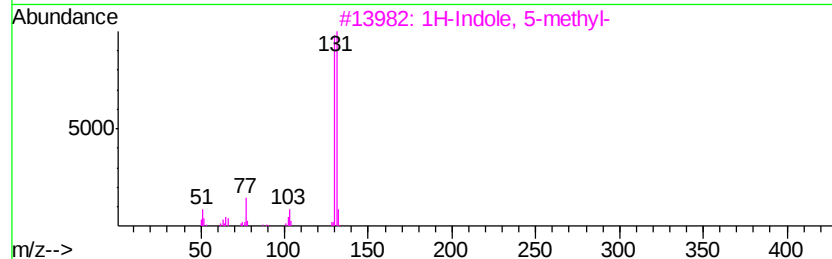
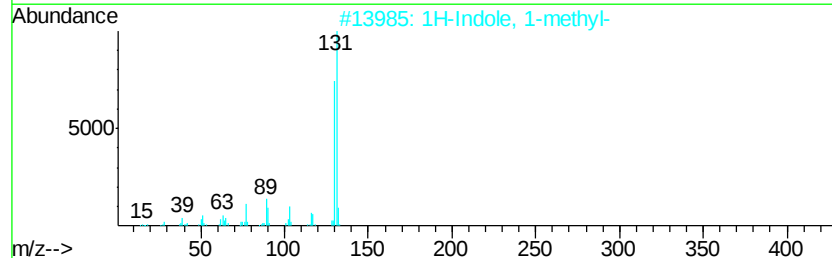
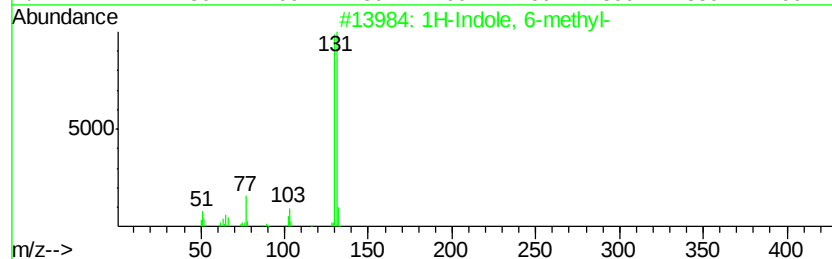
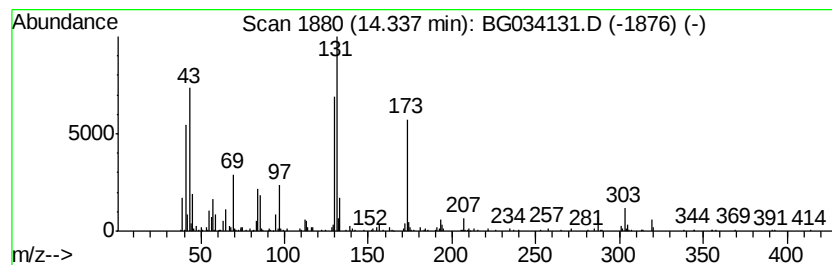
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown14.34 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	5.21 ng	316195	Acenaphthene-d10	14.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 6-methyl-	131	C9H9N	003420-02-8	38
2			1H-Indole, 1-methyl-	131	C9H9N	000603-76-9	38
3			1H-Indole, 5-methyl-	131	C9H9N	000614-96-0	38
4			1H-Indole, 4-methyl-	131	C9H9N	016096-32-5	38
5			1H-Indole-3-ethanamine, .alpha.-...	174	C11H14N2	000299-26-3	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

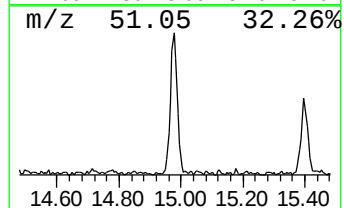
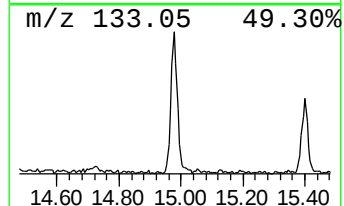
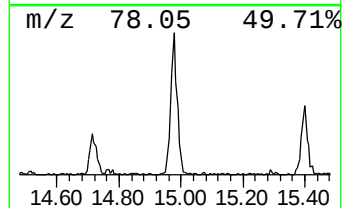
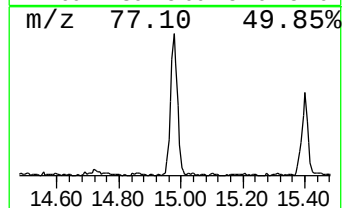
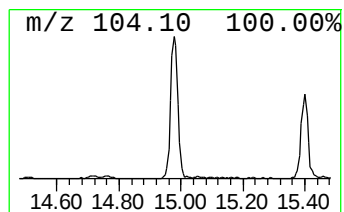
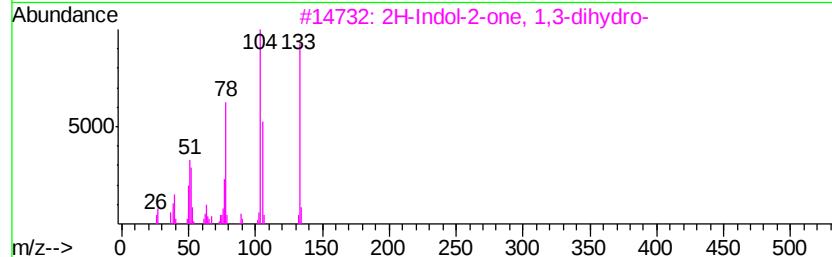
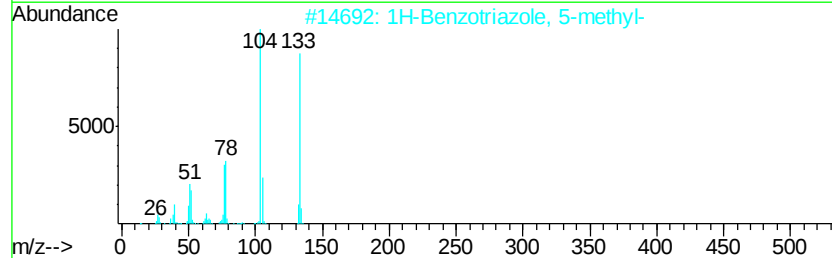
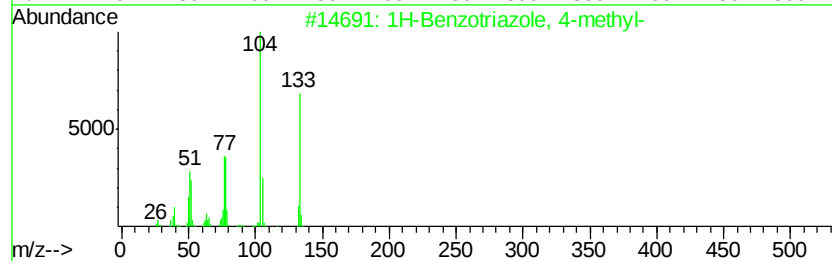
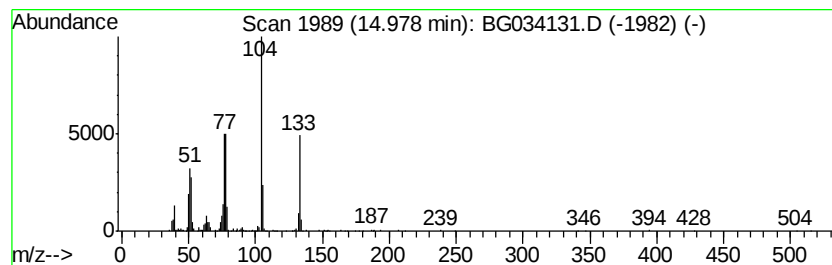
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ClientSampleId :
CS-DRUM-2-OILY-WIPE

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1H-Benzotriazole, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.98	10.12 ng	613963	Acenaphthene-d10		14.72	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Benzotriazole, 4-methyl-	133	C7H7N3	029878-31-7	96
2		1H-Benzotriazole, 5-methyl-	133	C7H7N3	000136-85-6	96
3		2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	64
4		Benzene, 1-azido-2-methyl-	133	C7H7N3	031656-92-5	53
5		Styrene	104	C8H8	000100-42-5	46



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
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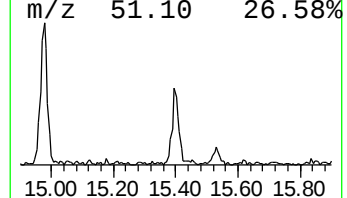
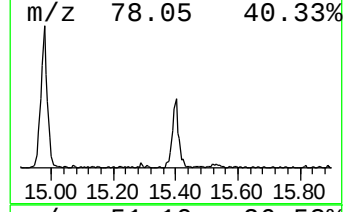
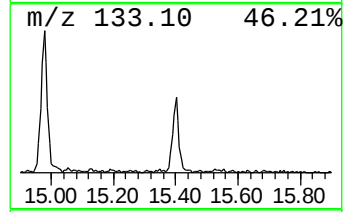
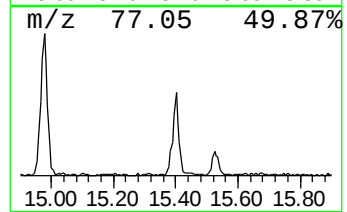
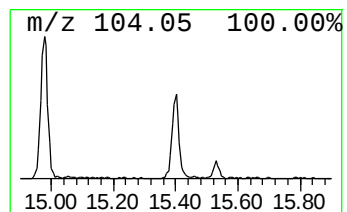
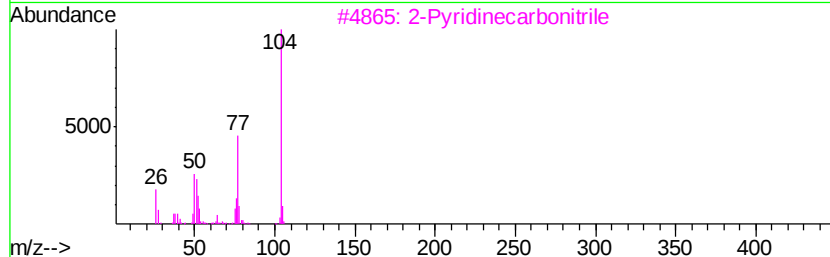
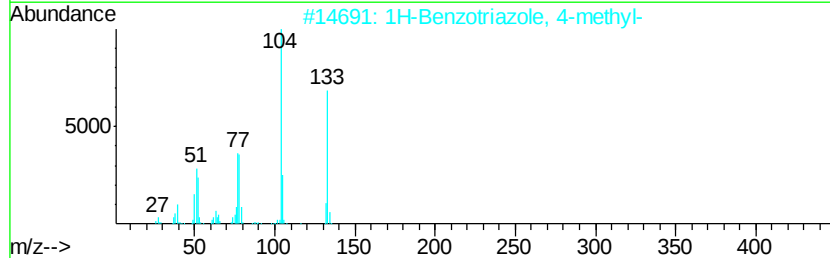
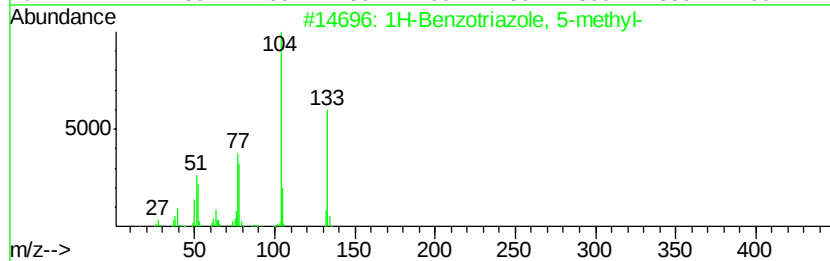
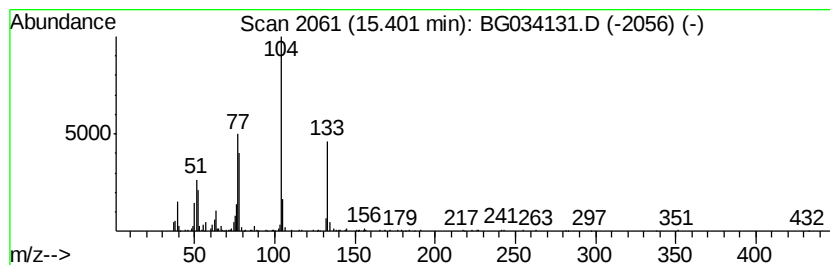
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ClientSampleId :
CS-DRUM-2-OILY-WIPE

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1H-Benzotriazole, 5-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.40	5.21 ng	316115	Acenaphthene-d10	14.72	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Benzotriazole, 5-methyl-	133	C7H7N3	000136-85-6	97
2	1H-Benzotriazole, 4-methyl-	133	C7H7N3	029878-31-7	94
3	2-Pyridinecarbonitrile	104	C6H4N2	000100-70-9	45
4	2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	45
5	Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CS-DRUM-2-OILY-WIPE

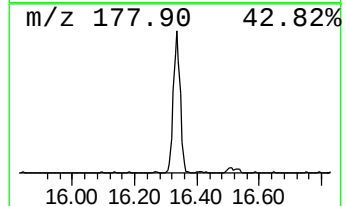
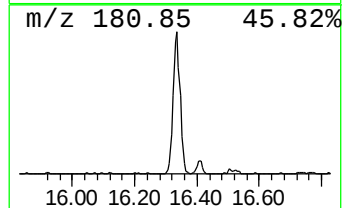
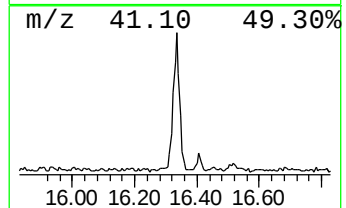
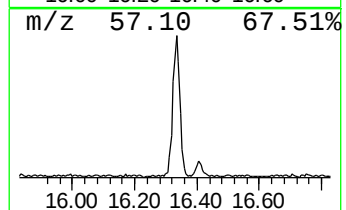
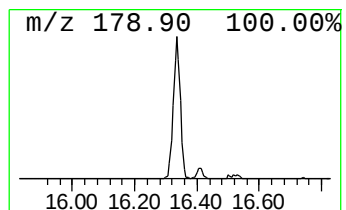
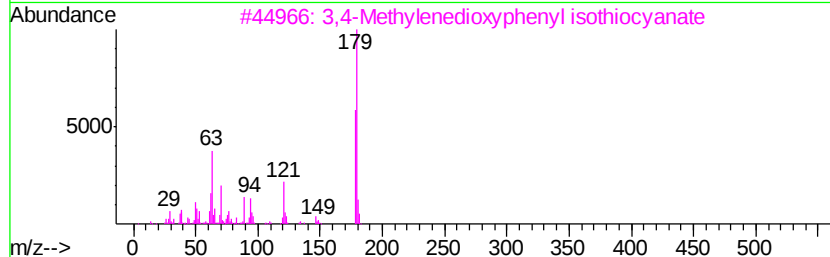
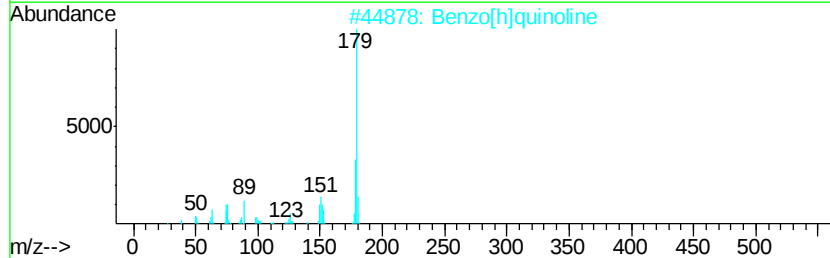
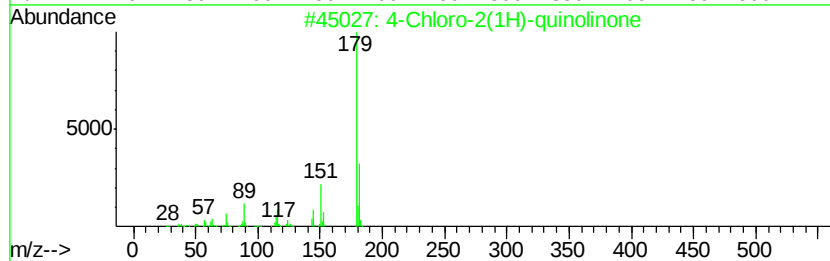
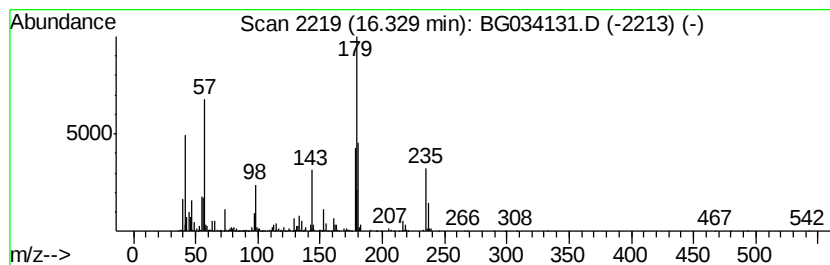
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown16.33 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.33	15.58 ng	1322860	Phenanthrene-d10	17.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-2(1H)-quinolinone	179	C9H6ClNO	020146-59-2	38
2		Benzo[h]quinoline	179	C13H9N	000230-27-3	35
3		3,4-Methylenedioxyphenyl isothio...	179	C8H5N02S	113504-93-1	32
4		Benzo[h]isoquinoline	179	C13H9N	000229-71-0	32
5		4-Chloro-2,5-dimethyl-1-(methylo...	210	C12H15ClO	1000305-63-5	28



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CS-DRUM-2-OILY-WIPE

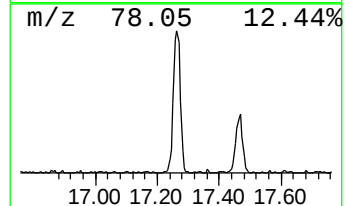
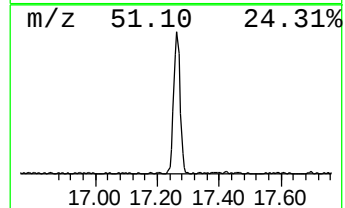
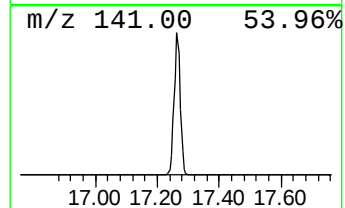
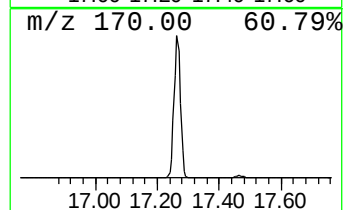
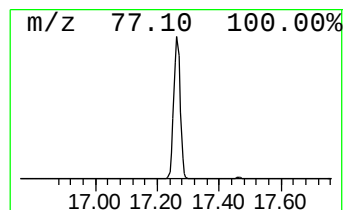
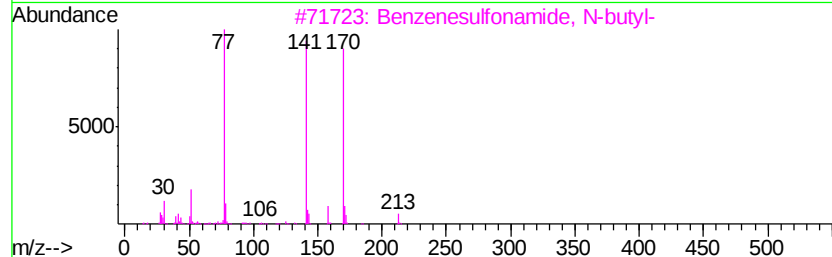
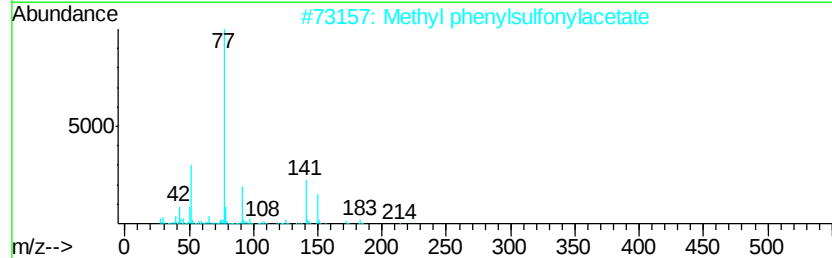
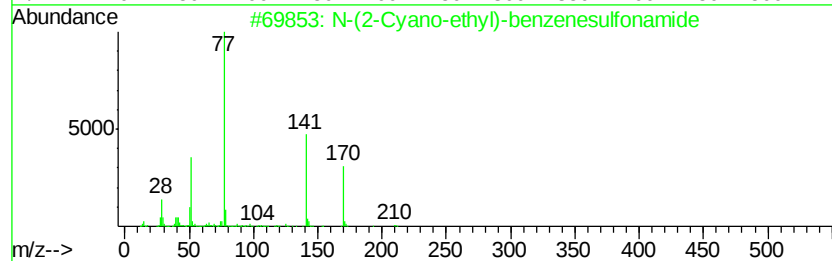
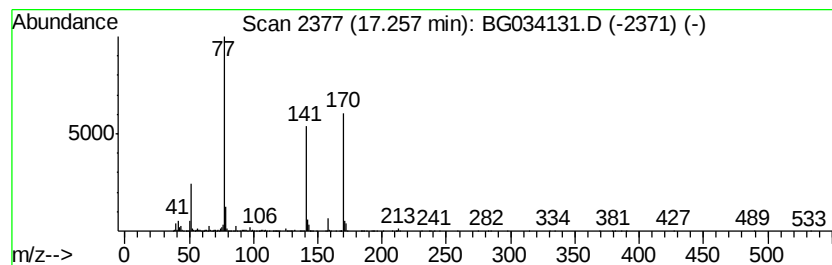
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 N-(2-Cyano-ethyl)-benzenesu... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.26	19.51 ng	1656190	Phenanthrene-d10	17.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
2		Methyl phenylsulfonylacetate	214	C9H10O4S	034097-60-4	59
3		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	59
4		1-[Phenylsulfonyl]-1-nitropropane	229	C9H11N04S	021272-84-4	59
5		(Phenylsulfonyl)acetonitrile	181	C8H7N02S	007605-28-9	53



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CS-DRUM-2-OILY-WIPE

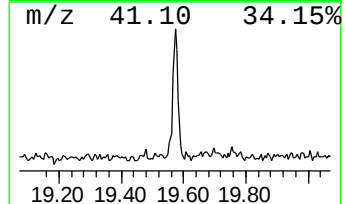
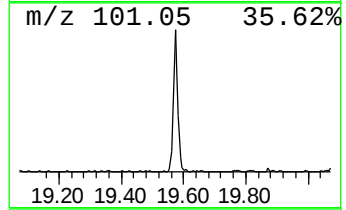
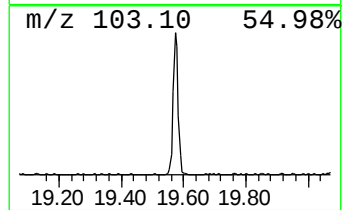
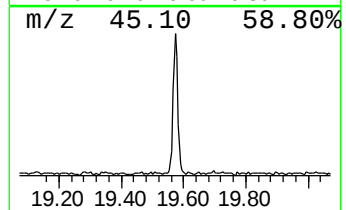
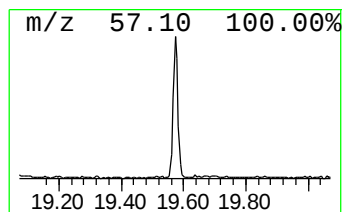
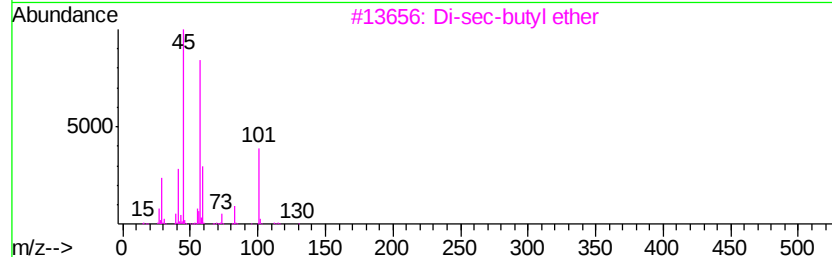
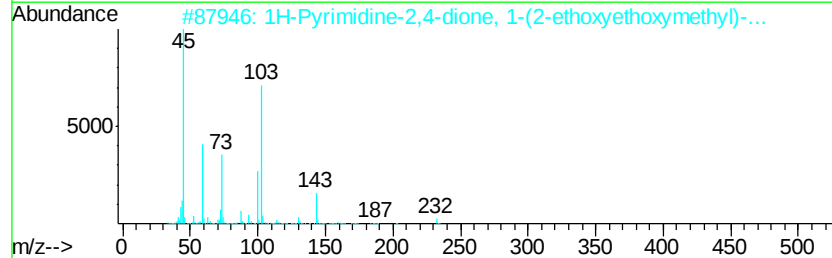
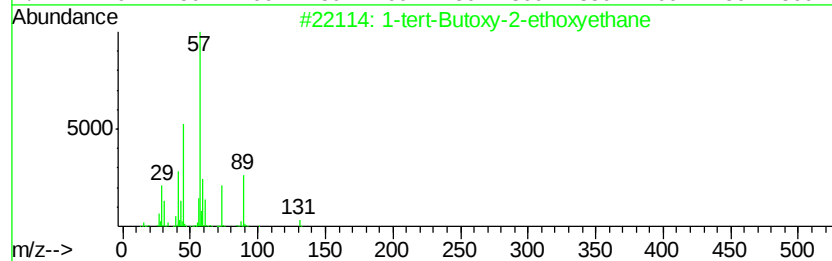
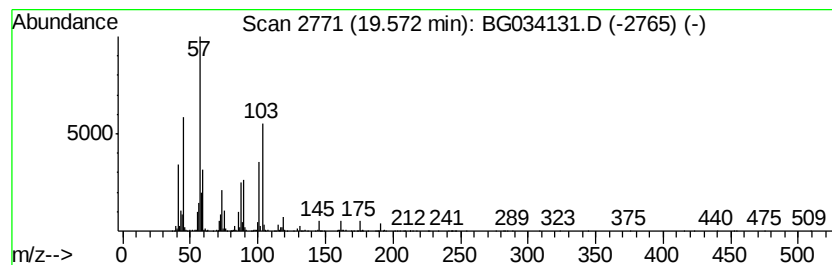
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown19.57 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.57	9.29 ng	788566	Phenanthrene-d10	17.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	46
2			1H-Pyrimidine-2,4-dione, 1-(2-ethoxyethoxy)methyl)-...	232	C9H13FN2O4	1000310-13-7	43
3			Di-sec-butyl ether	130	C8H18O	006863-58-7	35
4			Dibutyl 3,6,9,12,15,18,21-heptaoo...	510	C24H46O11	1000366-79-9	35
5			3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
Data File : BG034131.D
Acq On : 3 May 2018 00:36
Operator : SJ/JU
Sample : J2647-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CS-DRUM-2-OILY-WIPE

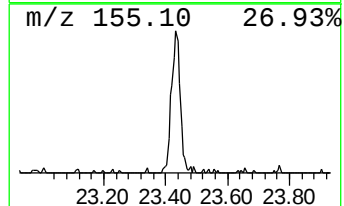
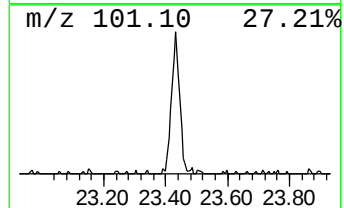
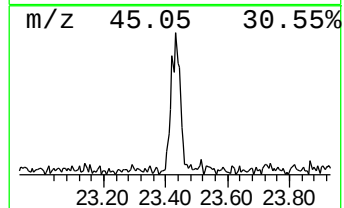
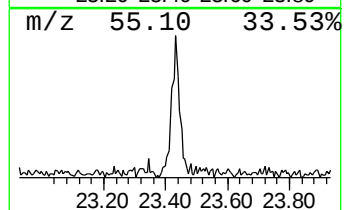
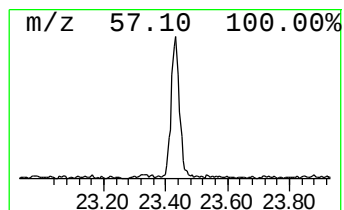
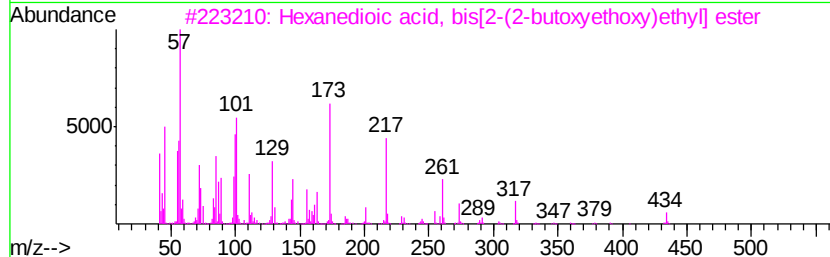
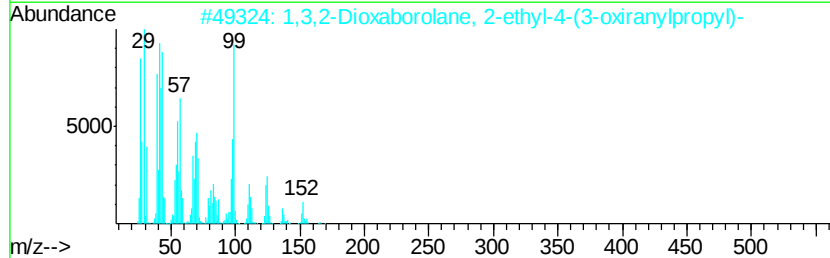
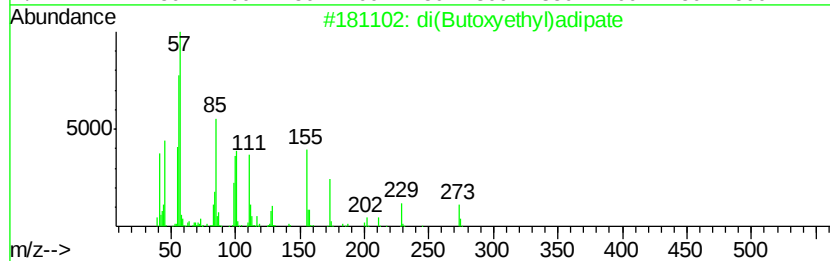
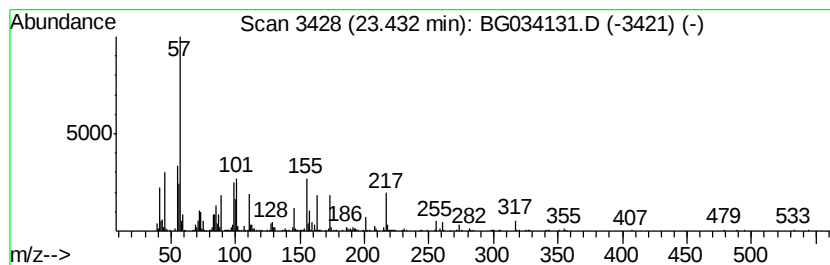
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown23.43 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.43	5.07 ng	490549	Perylene-d12	25.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	di(Butoxyethyl)adipate	346	C18H34O6	000141-18-4	16
2		1,3,2-Dioxaborolane, 2-ethyl-4-(...	184	C9H17B03	074810-66-5	14
3		Hexanedioic acid, bis[2-(2-butox...	434	C22H42O8	000141-17-3	10
4		4-Methyloctanoic acid	158	C9H18O2	054947-74-9	10
5		2-Butenedioic acid (E)-, bis(2-m...	228	C12H20O4	007283-69-4	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050218\
 Data File : BG034131.D
 Acq On : 3 May 2018 00:36
 Operator : SJ/JU
 Sample : J2647-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CS-DRUM-2-OILY-WIPE

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050118.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
2-Pentanol, 4-met...	4.08	5.7	ng	159347	1	8.07	564185	20.0
2-Pentanone, 4-hy...	5.18	16.8	ng	474241	1	8.07	564185	20.0
unknown7.60	7.60	123.1	ng	3472580	1	8.07	564185	20.0
Hexanoic acid, 2-...	9.40	44.6	ng	1257040	1	8.07	564185	20.0
unknown11.63	11.63	7.2	ng	275709	2	10.89	770437	20.0
unknown11.90	11.90	10.9	ng	421795	2	10.89	770437	20.0
unknown13.86	13.86	2.6	ng	155533	3	14.72	1213270	20.0
unknown14.08	14.08	209.0	ng	12681300	3	14.72	1213270	20.0
2-Propenamide, 3-...	14.25	2.6	ng	158811	3	14.72	1213270	20.0
unknown14.34	14.34	5.2	ng	316195	3	14.72	1213270	20.0
1H-Benzotriazole,...	14.98	10.1	ng	613963	3	14.72	1213270	20.0
1H-Benzotriazole,...	15.40	5.2	ng	316115	3	14.72	1213270	20.0
unknown16.33	16.33	15.6	ng	1322860	4	17.46	1697760	20.0
N-(2-Cyano-ethyl)...	17.26	19.5	ng	1656190	4	17.46	1697760	20.0
unknown19.57	19.57	9.3	ng	788566	4	17.46	1697760	20.0
unknown23.43	23.43	5.1	ng	490549	6	25.04	1936510	20.0