

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062415\
 Data File : BF080131.D
 Acq On : 24 Jun 2015 14:45
 Operator : TP/IZ
 Sample : G2758-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SIDEWALLEAST-062315

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_F\METHODS\8270-BF061715.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	5.533	212	214	217	rBV	716064	782914	22.17%	3.051%
2	5.933	246	249	251	rBV	2006024	2430183	68.80%	9.469%
3	6.321	281	283	286	rBV	81110	72993	2.07%	0.284%
4	6.550	301	303	314	rVB	44557	63748	1.80%	0.248%
5	6.916	333	335	338	rBV	2191226	2335383	66.12%	9.100%
6	7.076	347	349	352	rBV	2099013	2443232	69.17%	9.520%
7	7.316	368	370	372	rBV	532857	465163	13.17%	1.812%
8	7.476	382	384	386	rBV	1917542	1824581	51.66%	7.109%
9	7.876	416	419	421	rBV	1132201	1562312	44.23%	6.087%
10	8.482	470	472	478	rBB	47504	40618	1.15%	0.158%
11	8.607	481	483	485	rBV	607480	630344	17.85%	2.456%
12	9.682	574	577	579	rVB	3371641	2833244	80.21%	11.039%
13	10.070	609	611	613	rBV	284838	277077	7.84%	1.080%
14	10.379	635	638	640	rBB	821503	798783	22.61%	3.112%
15	11.168	705	707	710	rBV	2058974	2100176	59.46%	8.183%
16	11.259	714	715	720	rVB	27586	38447	1.09%	0.150%
17	11.888	767	770	772	rBV	911482	880881	24.94%	3.432%
18	12.093	785	788	792	rBV	27348	46393	1.31%	0.181%
19	13.602	917	920	923	rBV	3578263	3532108	100.00%	13.763%
20	14.677	1012	1014	1024	rBV	319629	584379	16.54%	2.277%
21	14.894	1031	1033	1036	rBV	623853	850054	24.07%	3.312%
22	15.031	1043	1045	1048	rBV2	26470	35839	1.01%	0.140%
23	15.545	1086	1090	1099	rBV2	19506	63035	1.78%	0.246%
24	15.922	1120	1123	1125	rBV	65400	102496	2.90%	0.399%
25	16.814	1197	1201	1210	rBV	464311	735257	20.82%	2.865%
26	17.500	1258	1261	1267	rBV2	32476	97849	2.77%	0.381%
27	18.665	1359	1363	1368	rVB2	12051	37223	1.05%	0.145%

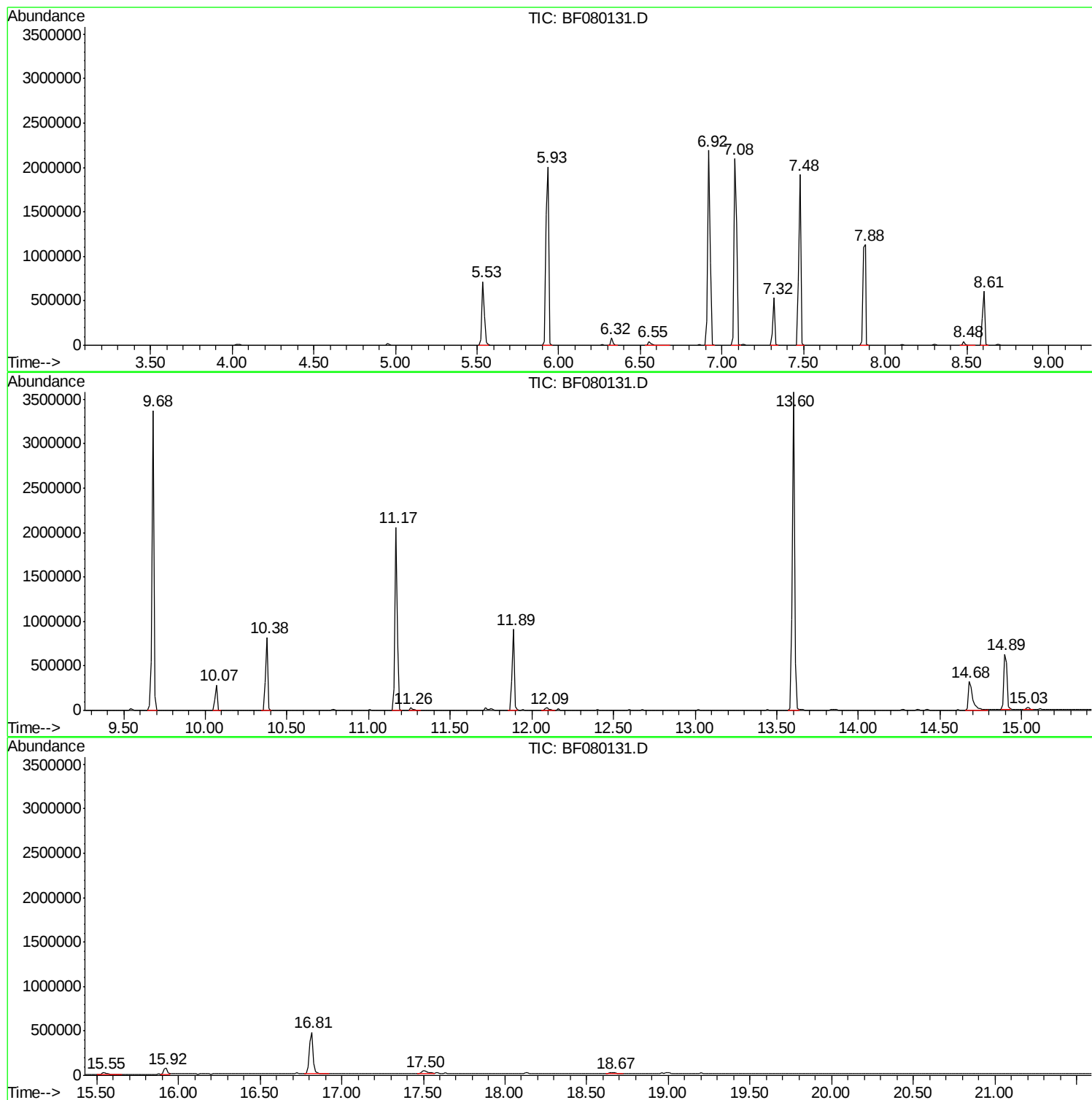
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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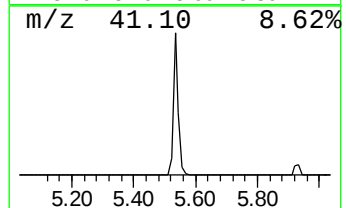
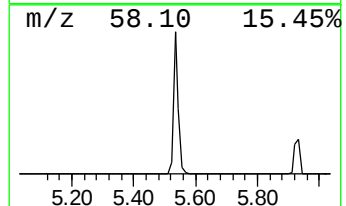
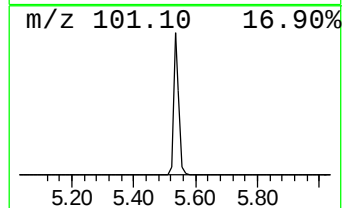
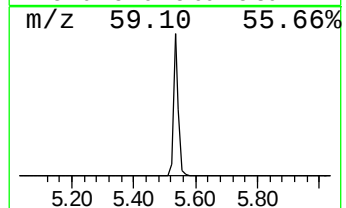
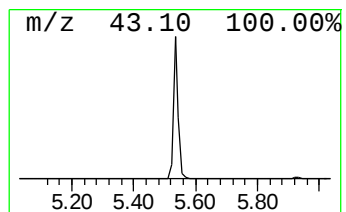
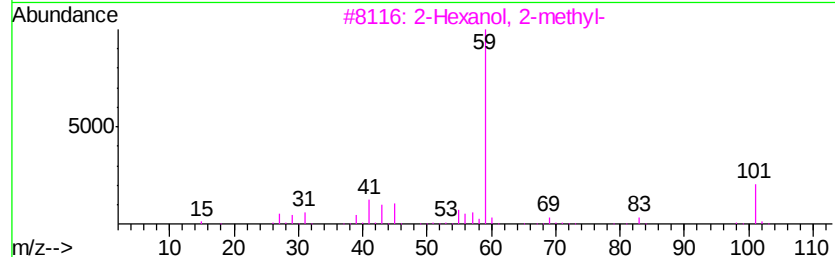
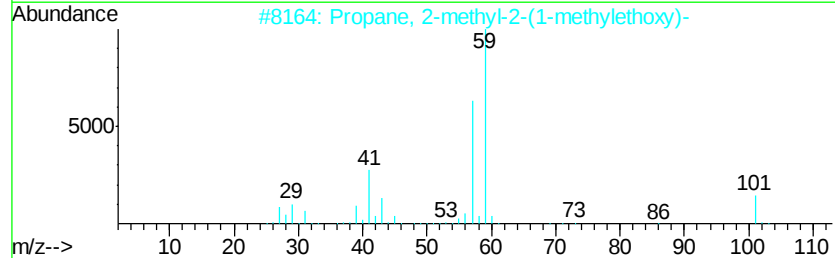
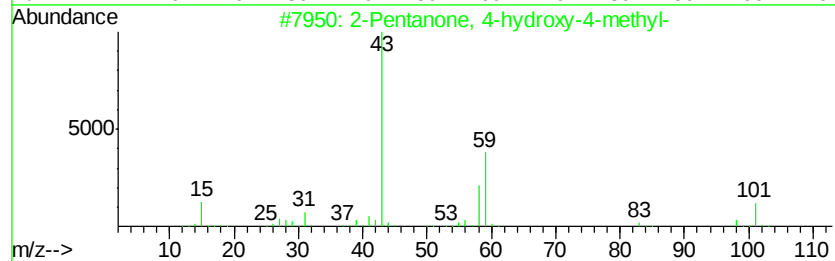
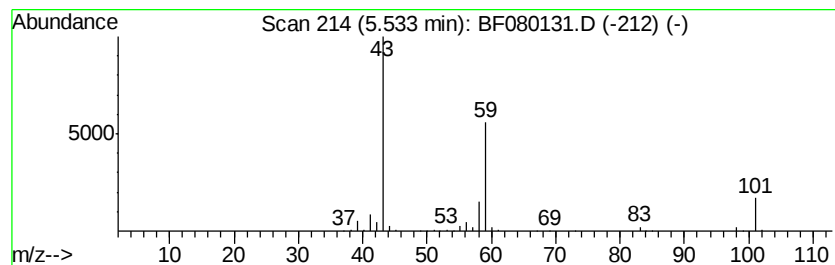
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.53	33.66 ng	782914	1,4-Dichlorobenzene-d4	7.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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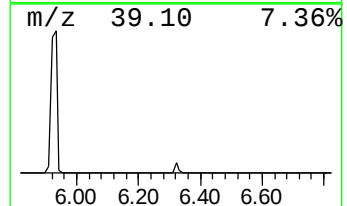
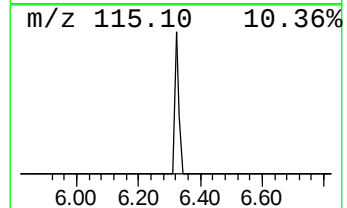
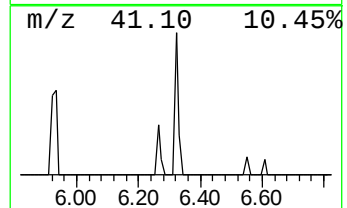
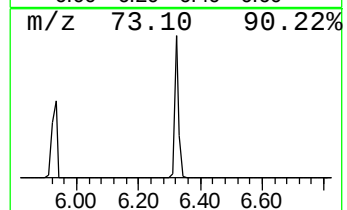
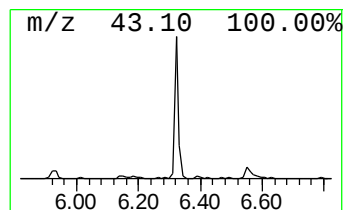
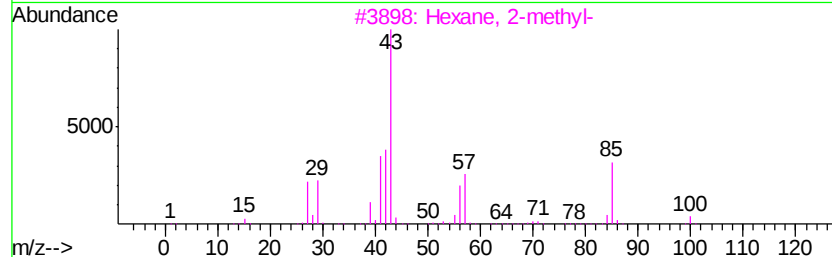
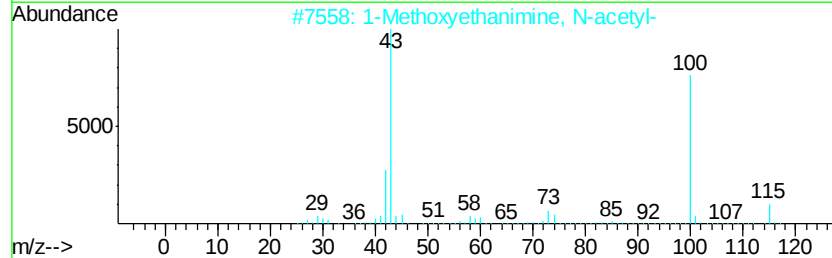
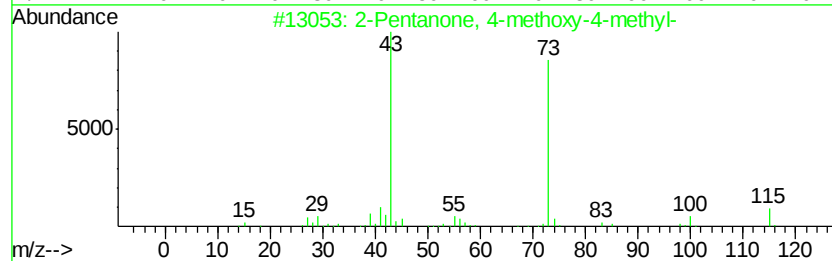
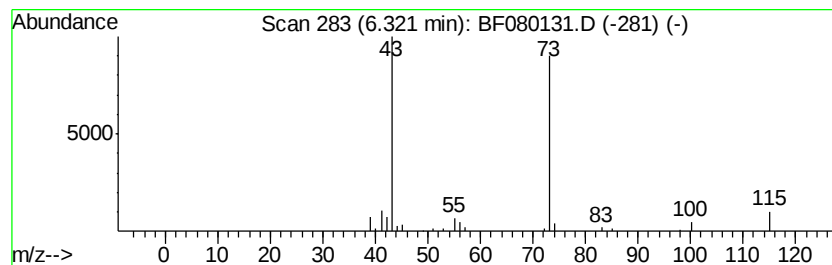
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Peak Number 2 unknown6.32 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	3.14 ng	72993	1,4-Dichlorobenzene-d4	7.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2			1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	25
3			Hexane, 2-methyl-	100	C7H16	000591-76-4	9
4			2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	9
5			Acetamide, N-butyl-	115	C6H13NO	001119-49-9	9



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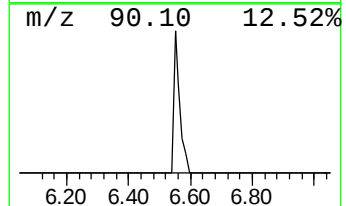
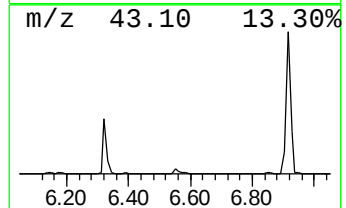
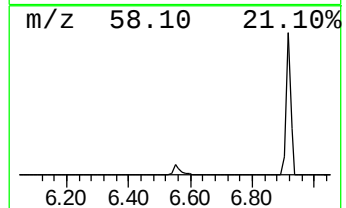
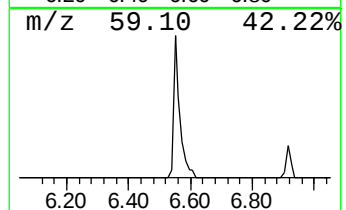
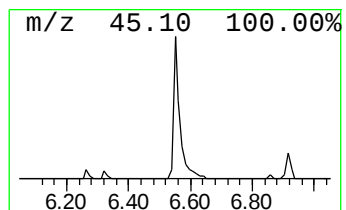
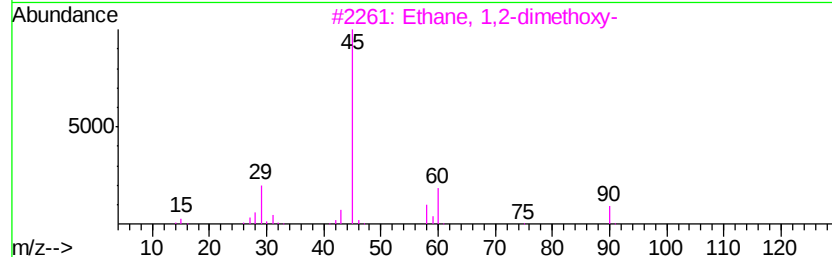
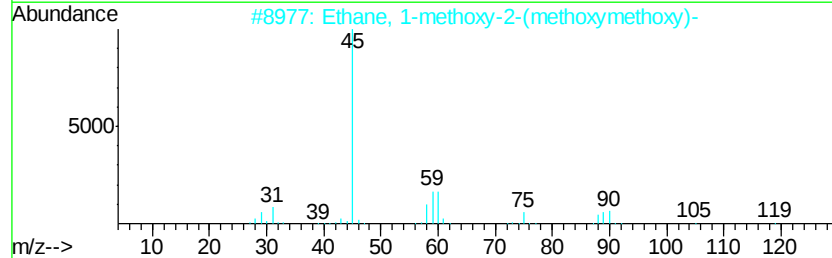
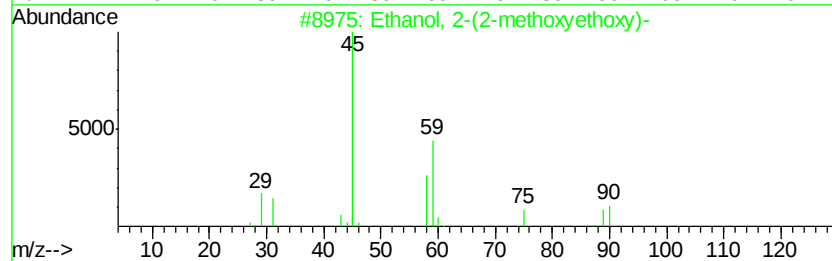
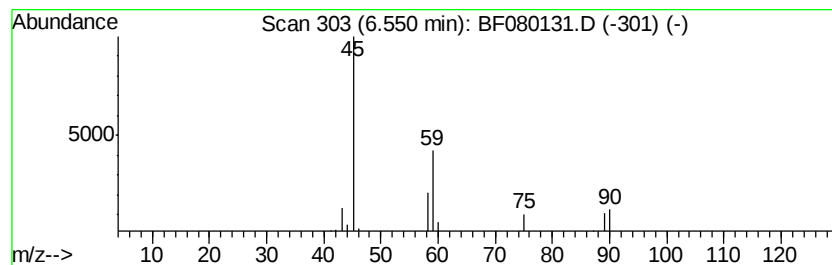
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	2.74 ng	63748	1,4-Dichlorobenzene-d4	7.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	83
2		Ethane, 1-methoxy-2-(methoxymeth...	120	C5H12O3	074498-88-7	72
3		Ethane, 1,2-dimethoxy-	90	C4H10O2	000110-71-4	50
4		Hydrazine, (2-methoxyethyl)-	90	C3H10N2O	003044-15-3	37
5		Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	9



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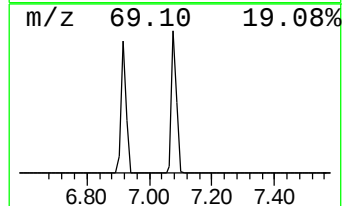
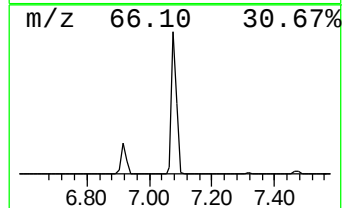
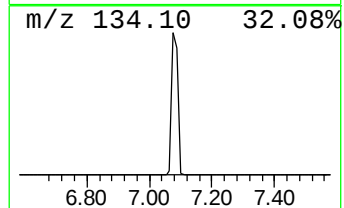
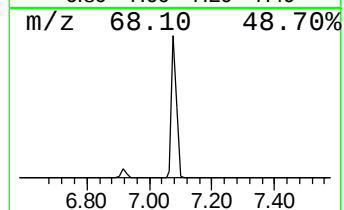
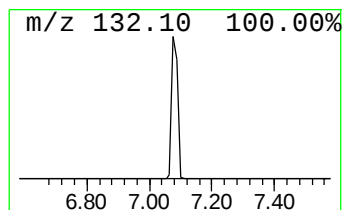
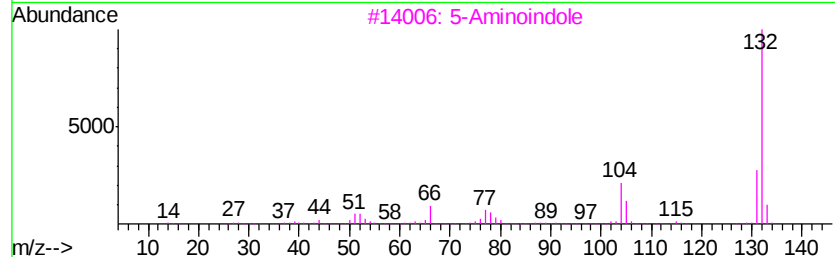
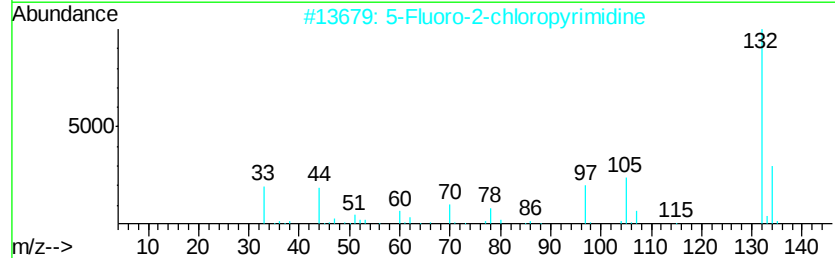
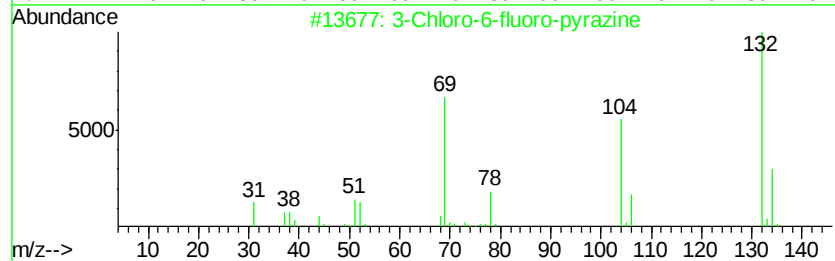
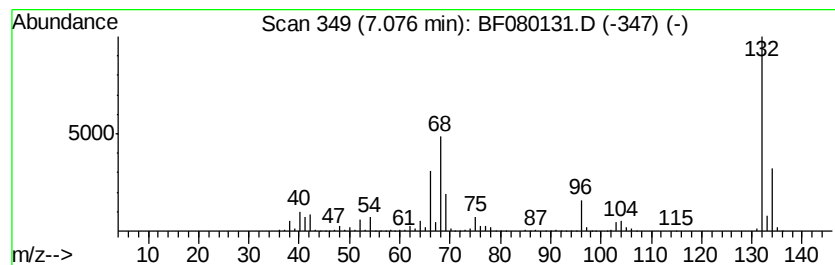
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Peak Number 4 unknown7.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	105.05 ng	2443230	1,4-Dichlorobenzene-d4	7.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Xenon	132	Xe	007440-63-3	9



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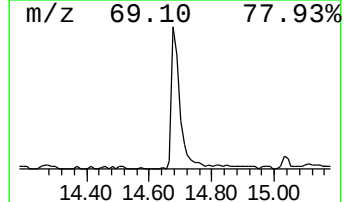
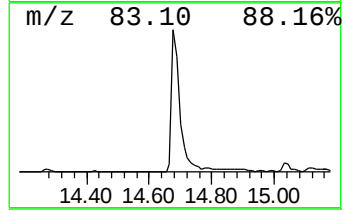
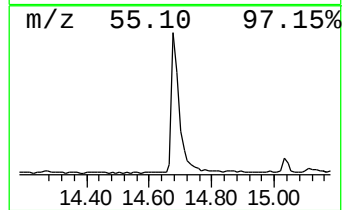
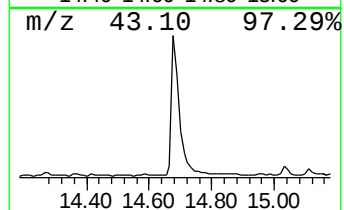
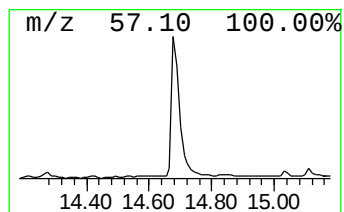
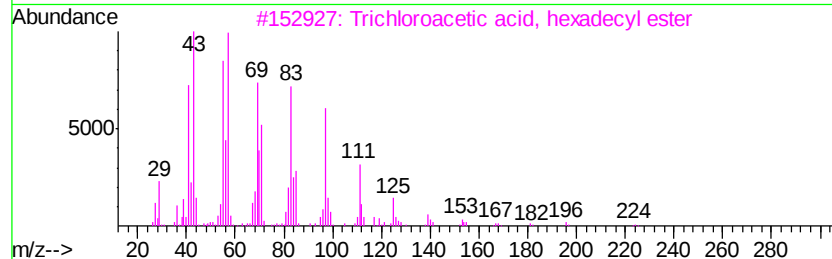
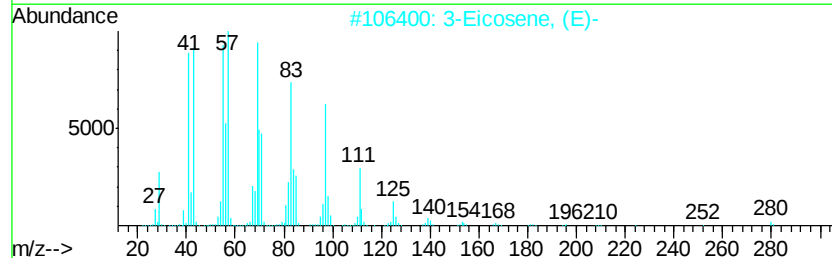
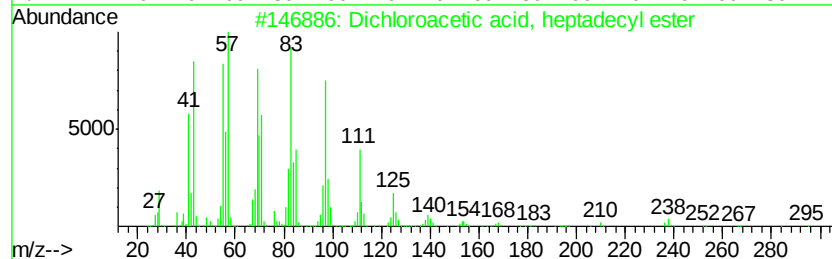
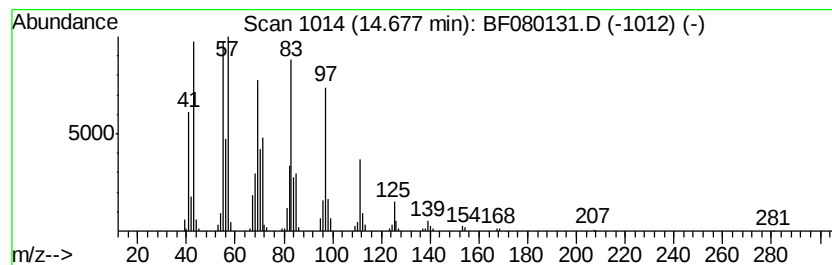
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Peak Number 6 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	13.75 ng	584379	Chrysene-d12	14.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	94
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
5		2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91



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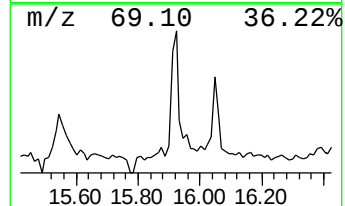
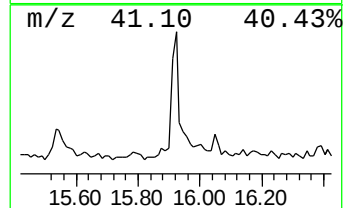
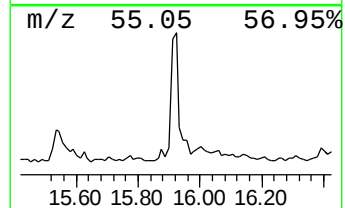
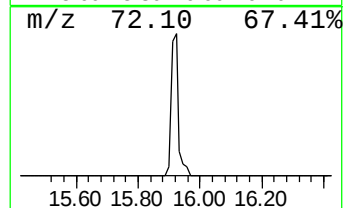
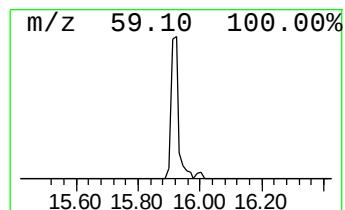
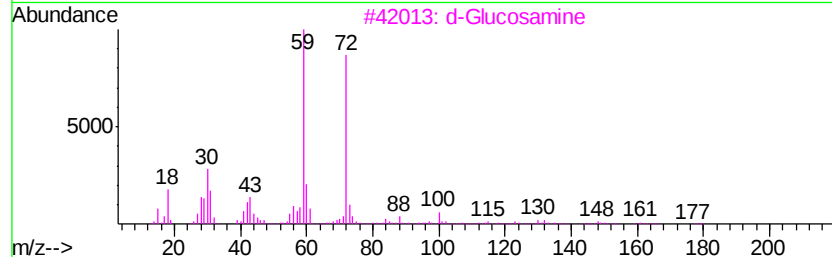
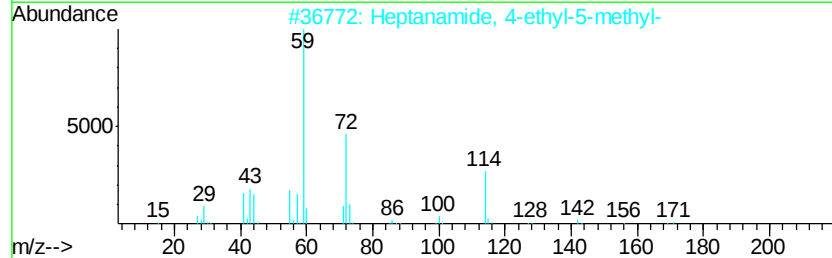
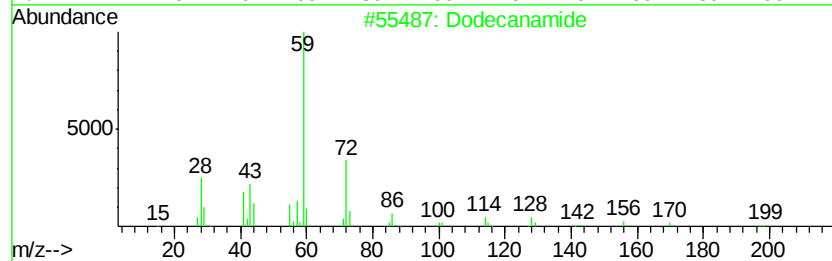
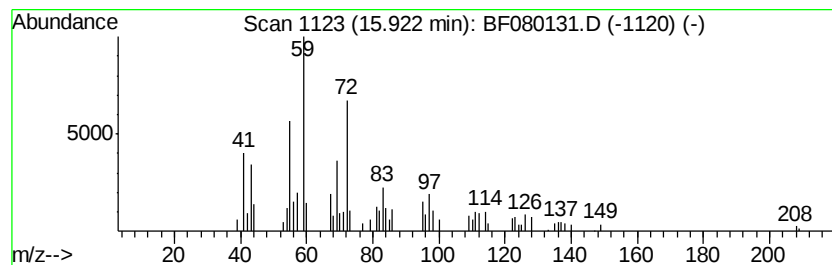
Instrument :
BNA_F
ClientSampleId :
SIDEWALLEAST-062315

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Dodecanamide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.92	2.79 ng	102496	Perylene-d12	16.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanamide	199	C12H25NO	001120-16-7	50
2	Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	47
3	d-Glucosamine	179	C6H13NO5	000090-77-7	43
4	2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	43
5	Z-8-Methyl-9-tetradecenoic acid	240	C15H28O2	1000130-84-5	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062415\
Data File : BF080131.D
Acq On : 24 Jun 2015 14:45
Operator : TP/IZ
Sample : G2758-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

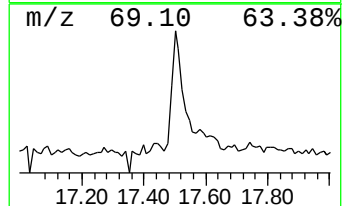
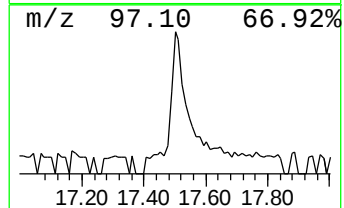
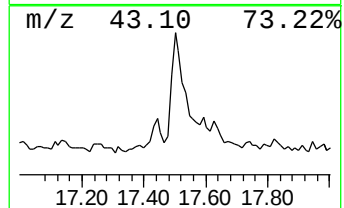
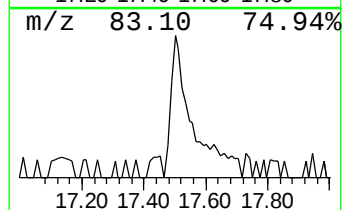
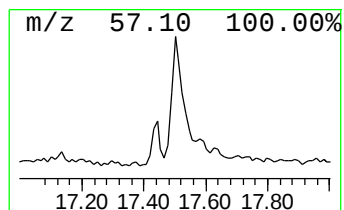
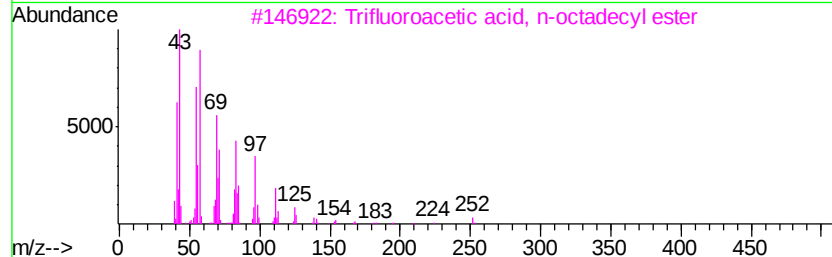
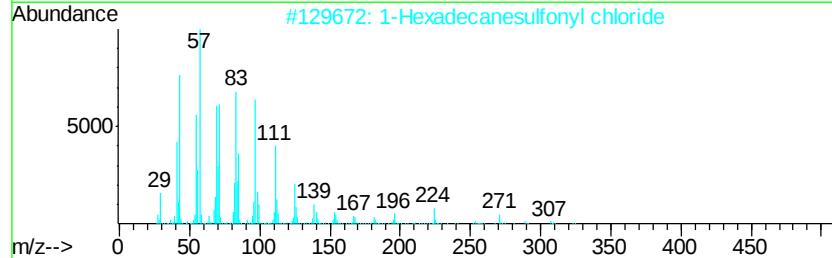
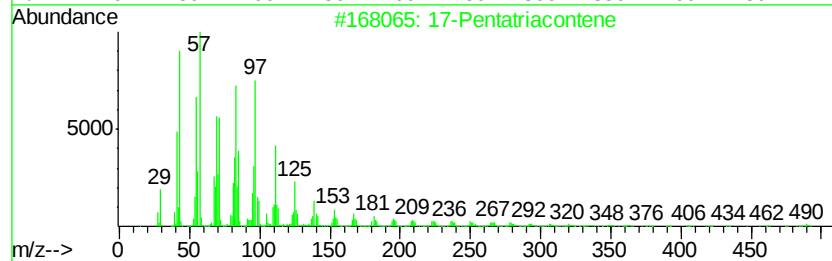
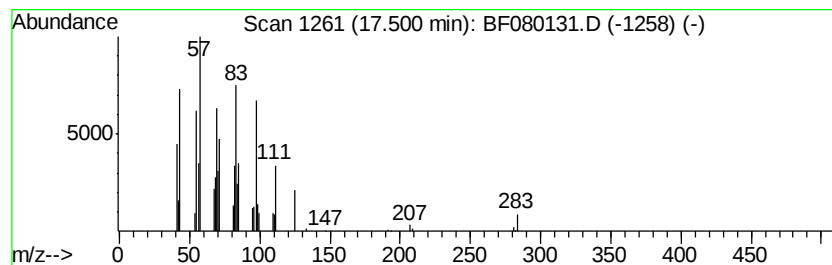
Instrument :
BNA_F
ClientSampleId :
SIDEWALLEAST-062315

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 17-Pentatriacontene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.50	2.66 ng	97849	Perylene-d12	16.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	17-Pentatriacontene	491 C35H70	006971-40-0	91
2	1-Hexadecanesulfonyl chloride	324 C16H33ClO2S	038775-38-1	91
3	Trifluoroacetic acid, n-octadecy...	366 C20H37F3O2	079392-43-1	87
4	Heptafluorobutanoic acid, heptad...	452 C21H35F7O2	1000282-97-3	87
5	Heptafluorobutyric acid, n-octad...	466 C22H37F7O2	000400-57-7	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062415\
Data File : BF080131.D
Acq On : 24 Jun 2015 14:45
Operator : TP/IZ
Sample : G2758-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SIDEWALLEAST-062315

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
2-Pentanone, 4-hy...	5.53	33.7	ng	782914	1	7.32	465163	20.0
unknown6.32	6.32	3.1	ng	72993	1	7.32	465163	20.0
Ethanol, 2-(2-met...	6.55	2.7	ng	63748	1	7.32	465163	20.0
unknown7.08	7.08	105.1	ng	2443230	1	7.32	465163	20.0
Dichloroacetic ac...	14.68	13.8	ng	584379	5	14.89	850054	20.0
Dodecanamide	15.92	2.8	ng	102496	6	16.81	735257	20.0
17-Pentatriacontene	17.50	2.7	ng	97849	6	16.81	735257	20.0