

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051515\
 Data File : BF079277.D
 Acq On : 15 May 2015 18:42
 Operator : TP/IZ
 Sample : G2269-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1505123097

Integration Parameters: rteint.p
 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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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	1.335	10	13	16	rBV	4044257	4446645	50.94%	17.221%
2	1.461	20	24	27	rBV	4631500	8729252	100.00%	33.807%
3	1.632	37	39	41	rVB	169384	230455	2.64%	0.893%
4	1.792	51	53	74	rVB	554611	1057534	12.11%	4.096%
5	5.461	372	374	377	rBV	741270	852581	9.77%	3.302%
6	6.742	484	486	489	rBV	998953	891042	10.21%	3.451%
7	6.890	496	499	501	rBV	889886	970882	11.12%	3.760%
8	7.176	521	524	526	rBV	426249	380913	4.36%	1.475%
9	7.359	538	540	543	rVB	779322	770519	8.83%	2.984%
10	7.873	582	585	587	rBV	464191	566853	6.49%	2.195%
11	8.753	660	662	664	rBV	587959	528815	6.06%	2.048%
12	10.102	777	780	782	rBV	1296558	1224681	14.03%	4.743%
13	10.925	850	852	854	rBV	638980	597026	6.84%	2.312%
14	11.908	935	938	940	rBV2	583176	765580	8.77%	2.965%
15	12.765	1011	1013	1016	rBV	682072	619111	7.09%	2.398%
16	14.765	1185	1188	1190	rBV	971641	1318651	15.11%	5.107%
17	15.405	1239	1244	1251	rBV2	37811	107299	1.23%	0.416%
18	15.954	1289	1292	1299	rBV	75810	162054	1.86%	0.628%
19	16.057	1299	1301	1304	rVB	567390	605968	6.94%	2.347%
20	17.143	1393	1396	1404	rBV	288461	410341	4.70%	1.589%
21	17.840	1454	1457	1460	rBV	417726	584966	6.70%	2.265%

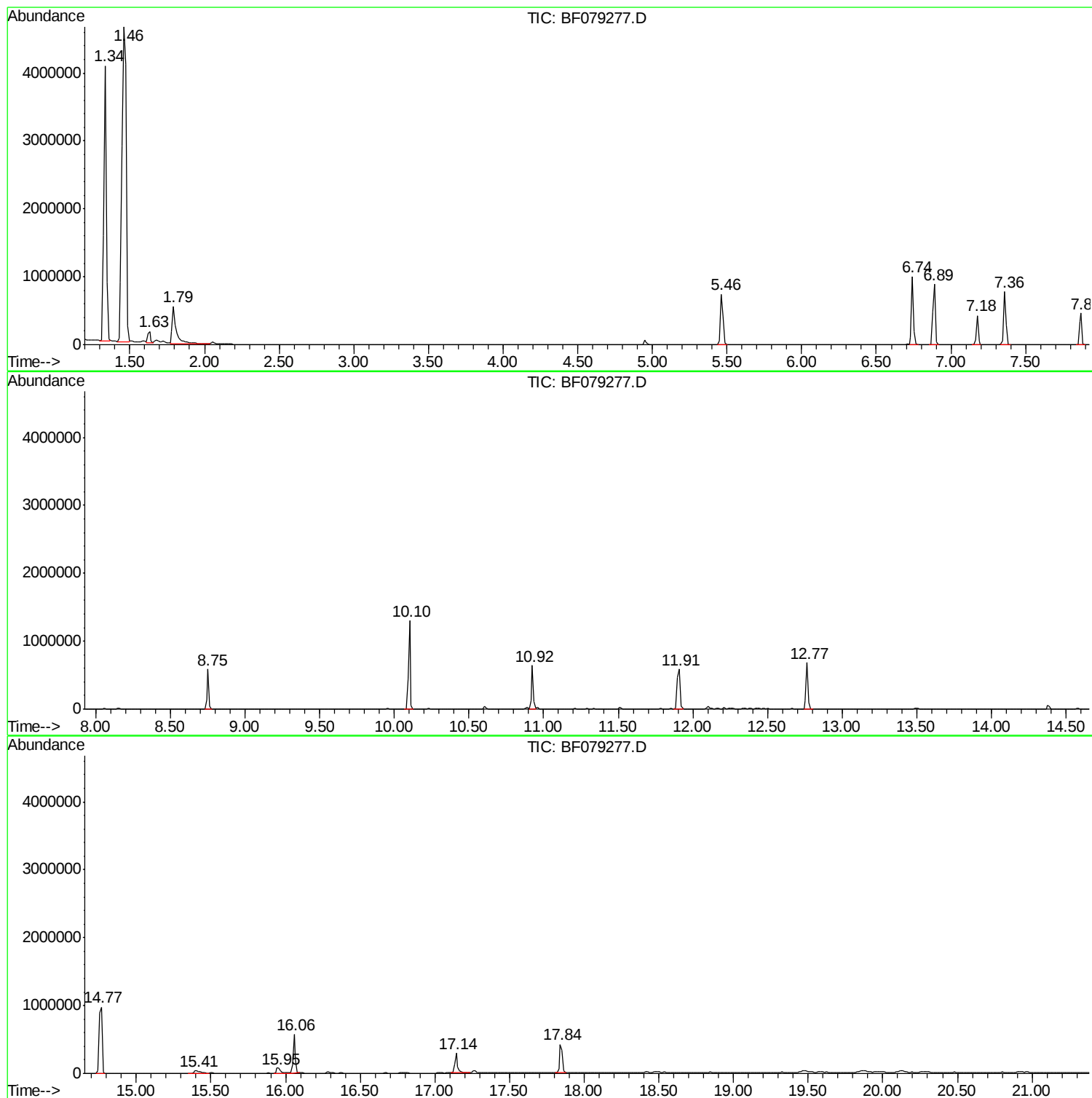
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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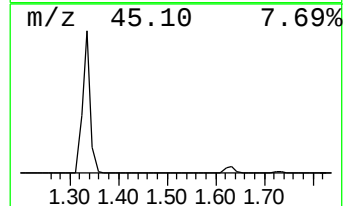
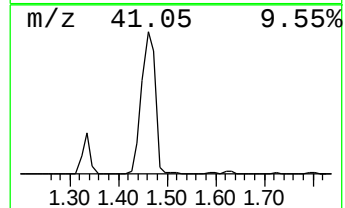
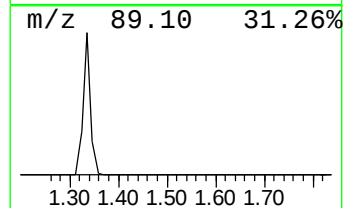
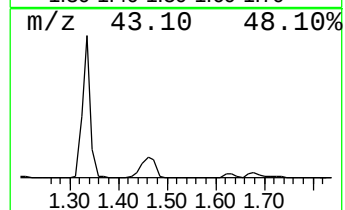
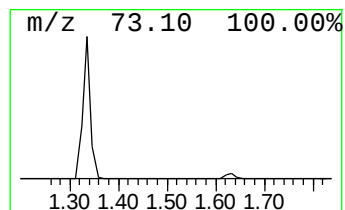
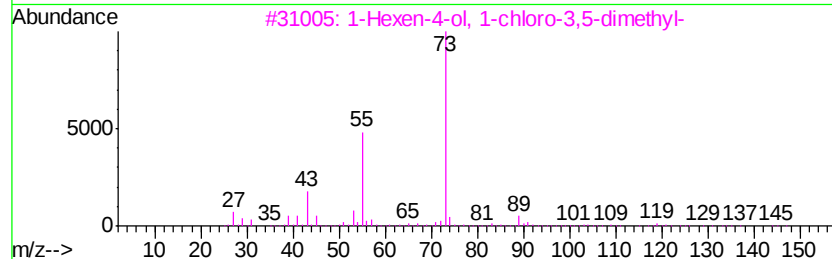
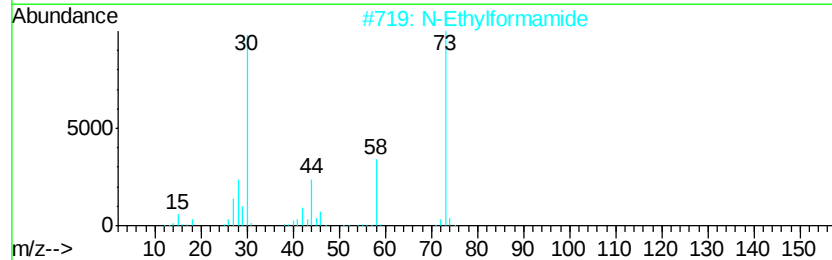
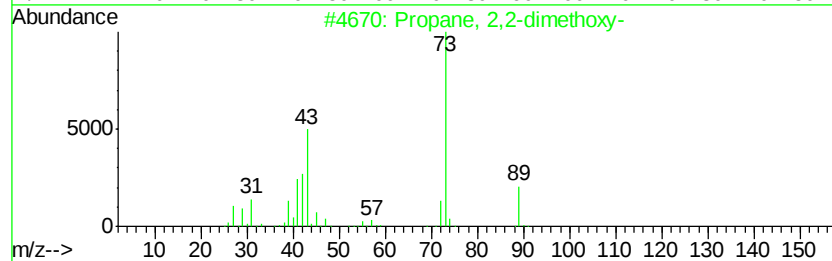
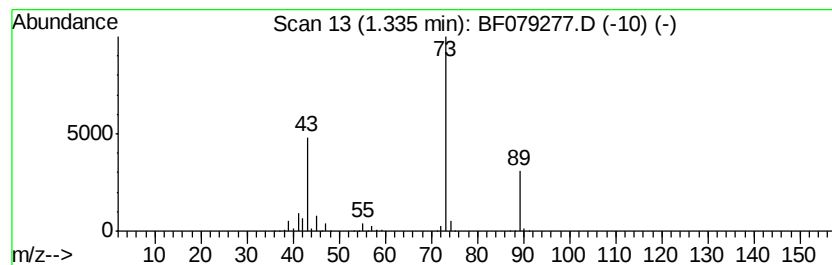
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.34 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.34	233.47 ng	4446650	1,4-Dichlorobenzene-d4	7.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
4		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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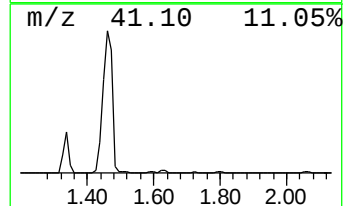
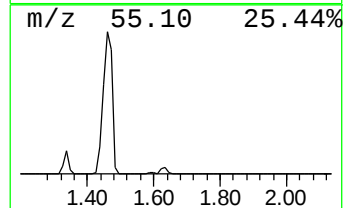
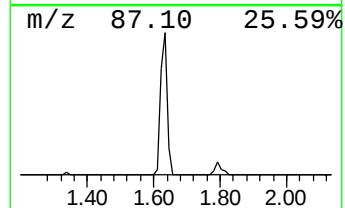
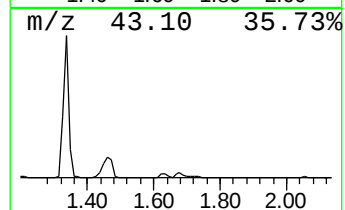
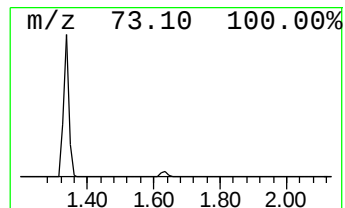
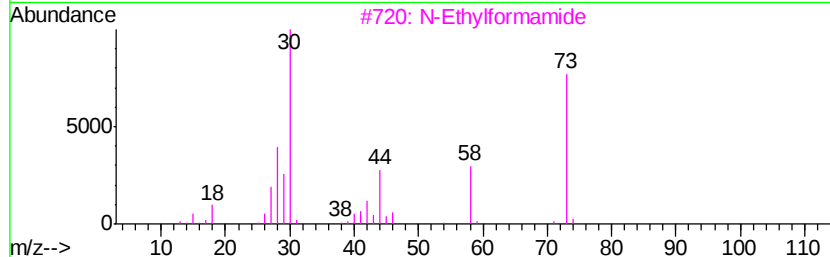
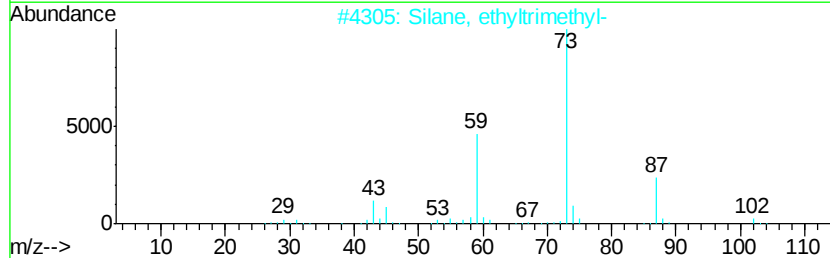
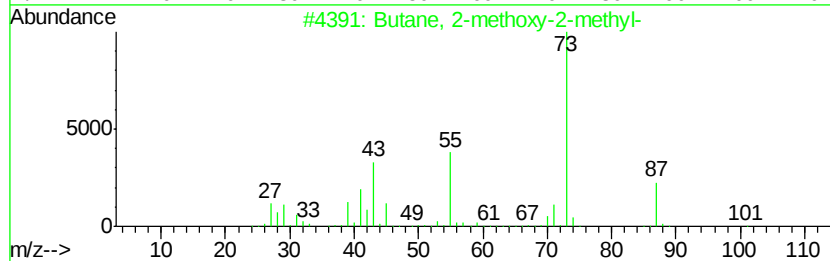
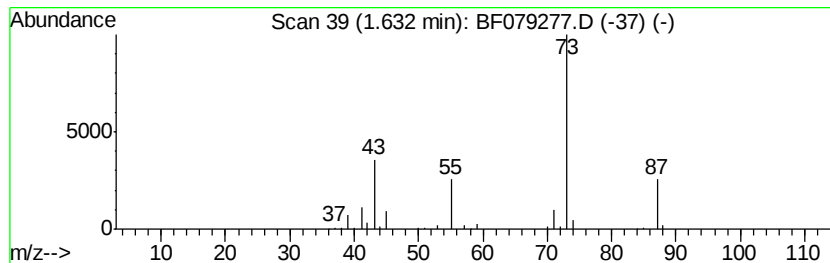
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Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.63	12.10 ng	230455	1,4-Dichlorobenzene-d4	7.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9
5		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9



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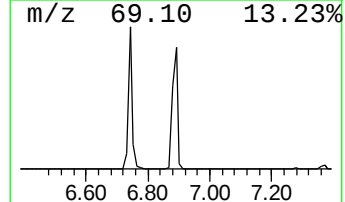
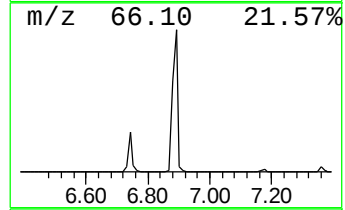
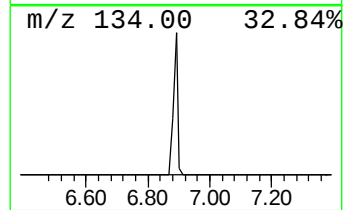
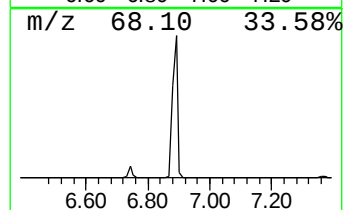
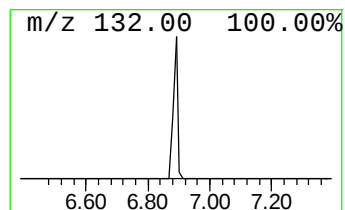
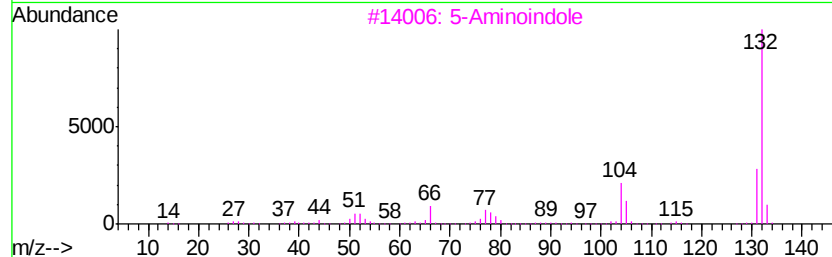
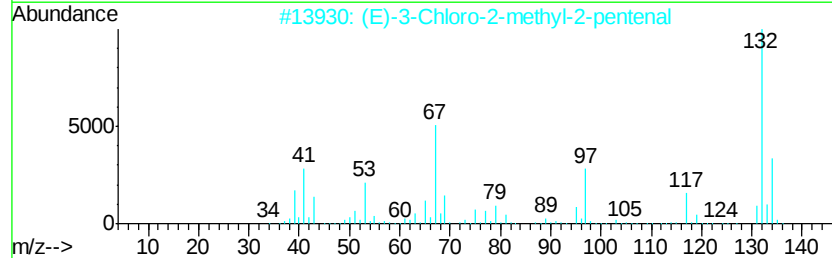
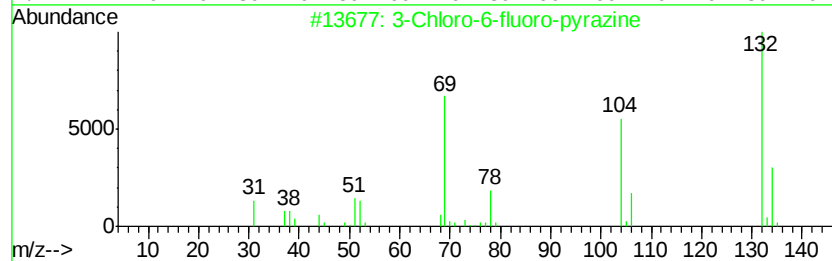
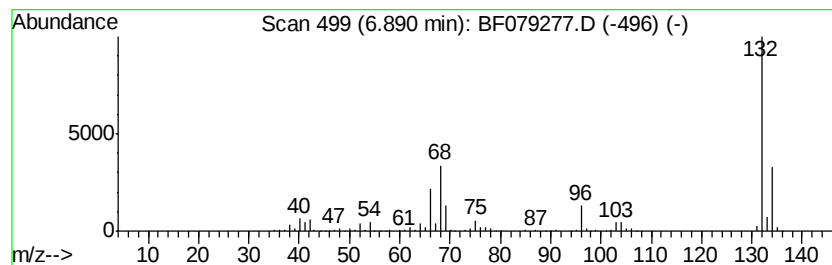
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Peak Number 5 unknown6.89 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.89	50.98 ng	970882	1,4-Dichlorobenzene-d4	7.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38	
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12	
3	5-Aminoindole	132	C8H8N2	005192-03-0	12	
4	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9	
5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9	



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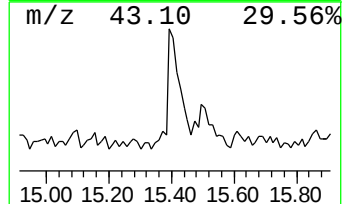
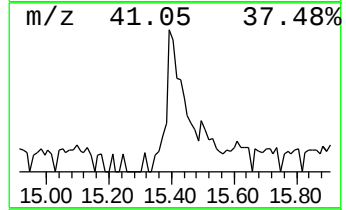
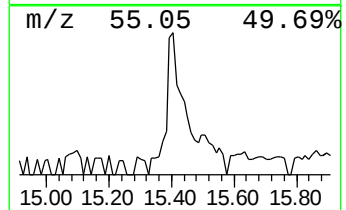
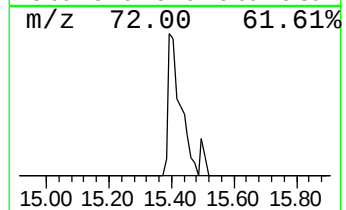
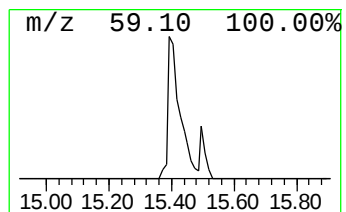
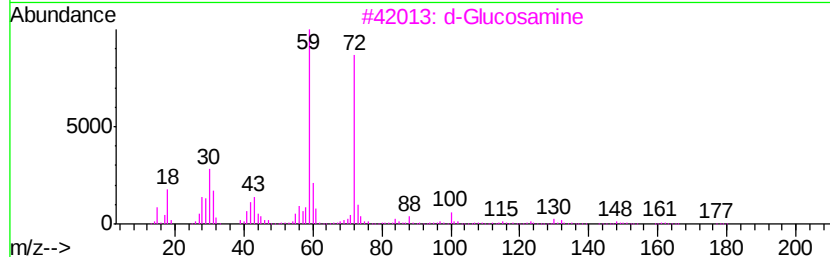
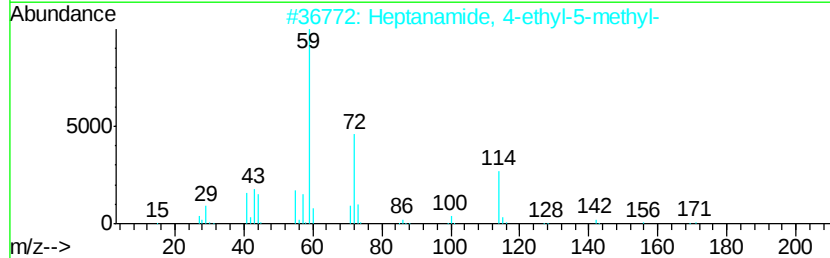
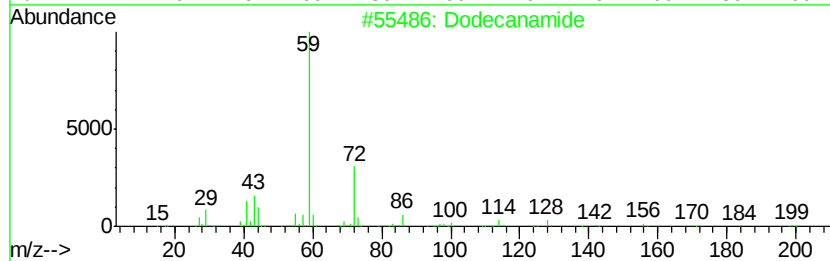
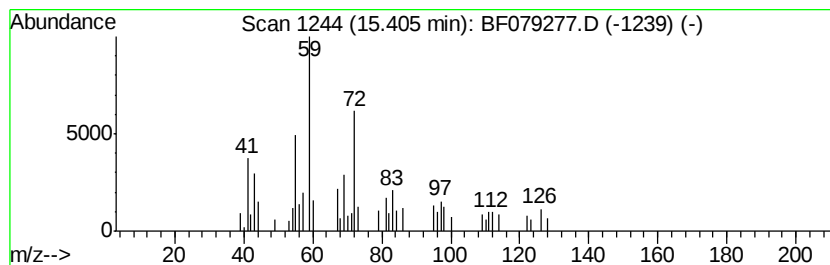
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Peak Number 7 Dodecanamide Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.41	3.54 ng	107299	Chrysene-d12	16.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanamide	199	C12H25NO	001120-16-7	50
2		Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	50
3		d-Glucosamine	179	C6H13NO5	000090-77-7	47
4		2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	40
5		2-Hydroxy-2-methylundec-5-en-3-one	198	C12H22O2	1000191-46-2	38



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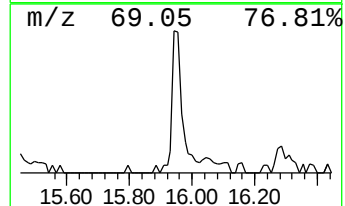
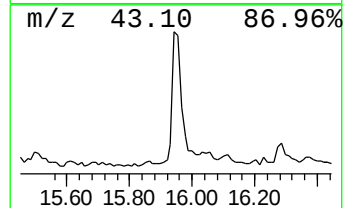
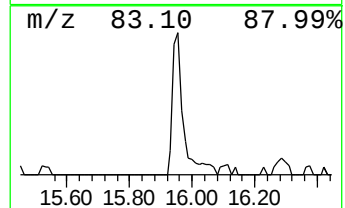
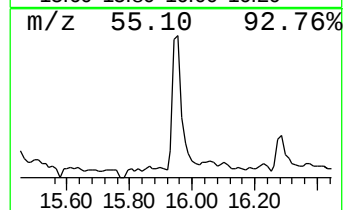
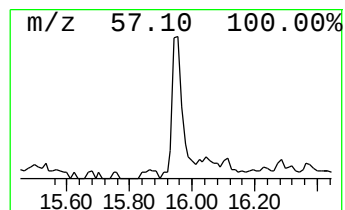
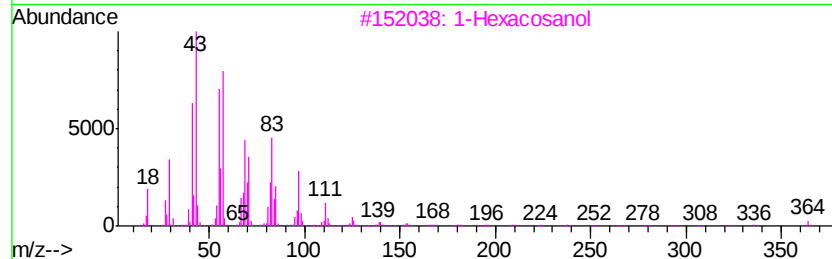
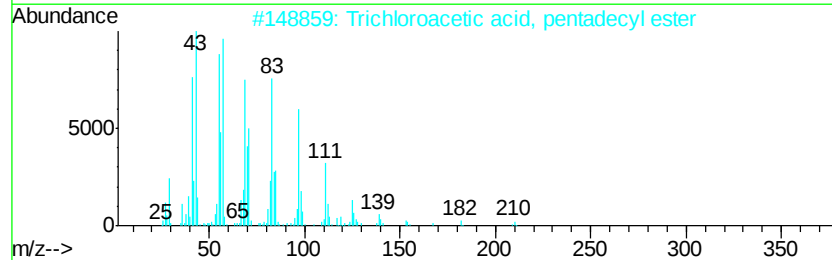
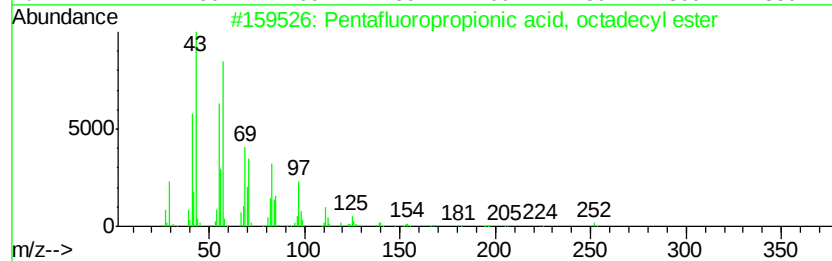
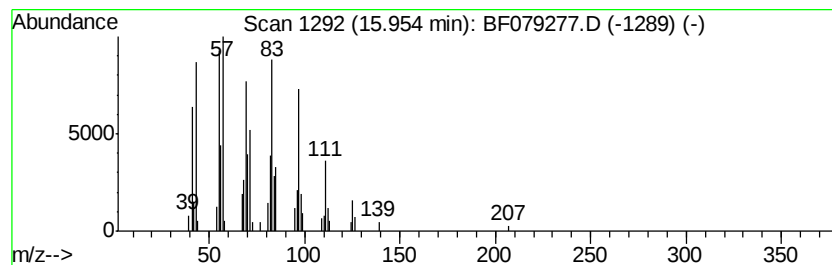
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Pentafluoropropionic acid, ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	5.35 ng	162054	Chrysene-d12	16.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentafluoropropionic acid, octad...	416	C21H37F5O2	1000280-07-7	91
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3		1-Hexacosanol	382	C26H54O	000506-52-5	91
4		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
5		1-Heptadecanol	256	C17H36O	001454-85-9	90



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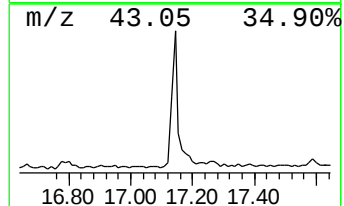
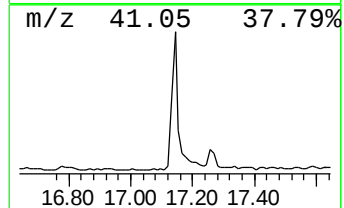
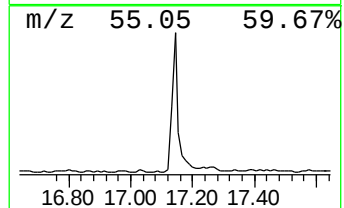
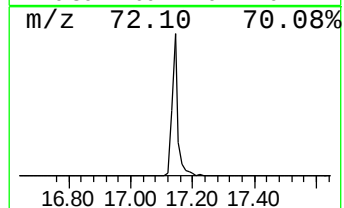
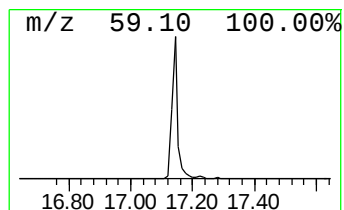
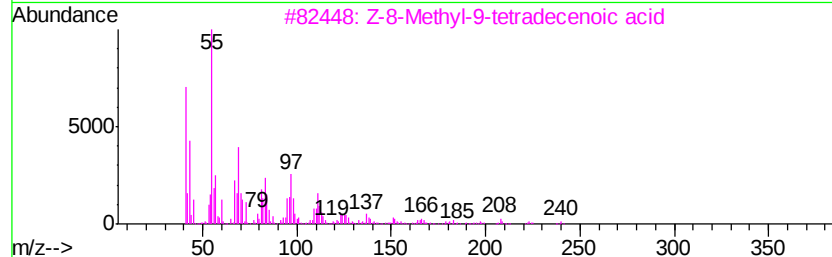
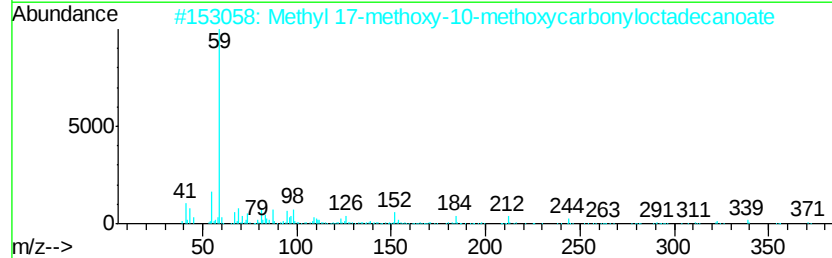
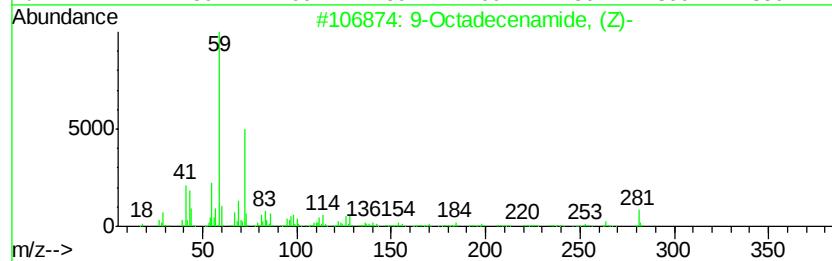
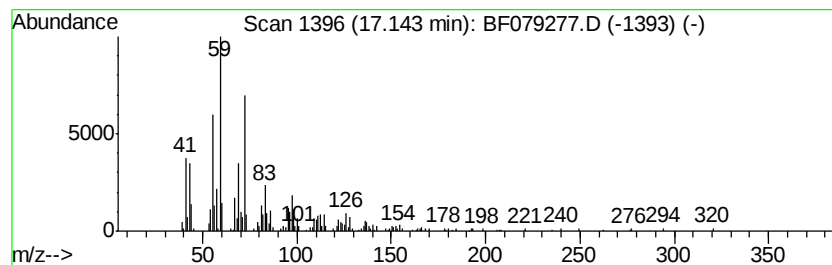
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BNA_F
ClientSampleId :
1505123097

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 9-Octadecenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.14	14.03 ng	410341	Perylene-d12	17.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74	
2	Methyl 17-methoxy-10-methoxycarb...	386	C22H42O5	1000110-20-7	43	
3	Z-8-Methyl-9-tetradecenoic acid	240	C15H28O2	1000130-84-5	25	
4	Erucic acid	338	C22H42O2	000112-86-7	18	
5	Oleic Acid	282	C18H34O2	000112-80-1	14	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051515\
Data File : BF079277.D
Acq On : 15 May 2015 18:42
Operator : TP/IZ
Sample : G2269-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
1505123097

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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
unknown1.34	1.34	233.5	ng	4446650	1	7.18	380913	20.0
Butane, 2-methoxy...	1.63	12.1	ng	230455	1	7.18	380913	20.0
unknown6.89	6.89	51.0	ng	970882	1	7.18	380913	20.0
Dodecanamide	15.41	3.5	ng	107299	5	16.06	605968	20.0
Pentafluoropropio...	15.95	5.3	ng	162054	5	16.06	605968	20.0
9-Octadecenamide,...	17.14	14.0	ng	410341	6	17.84	584966	20.0