

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071415\
 Data File : BF080491.D
 Acq On : 15 Jul 2015 14:28
 Operator : TP/UM
 Sample : G2978-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-EF-01-002-ABCD

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-BF071415.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	2.155	4	6	15	rBV	385479	782034	100.00%	10.640%
2	2.281	15	17	28	rVB	109287	207387	26.52%	2.822%
3	2.430	28	30	42	rVB2	8578	23762	3.04%	0.323%
4	4.739	230	232	235	rBV	7368	14211	1.82%	0.193%
5	5.333	282	284	297	rBV	289088	367939	47.05%	5.006%
6	5.756	319	321	332	rBV	508925	486076	62.16%	6.613%
7	6.133	353	354	361	rBB	30699	33429	4.27%	0.455%
8	6.762	407	409	419	rBV	559415	546046	69.82%	7.429%
9	6.899	419	421	423	rBV	701105	568259	72.66%	7.731%
10	7.127	439	441	443	rBV	138739	173875	22.23%	2.366%
11	7.276	453	454	457	rBV	315192	383513	49.04%	5.218%
12	7.687	488	490	492	rBV	412754	332991	42.58%	4.531%
13	8.407	551	553	556	rBV	277896	245973	31.45%	3.347%
14	9.482	645	647	650	rVB	747714	600384	76.77%	8.169%
15	9.882	680	682	684	rBV	112941	90584	11.58%	1.232%
16	10.168	705	707	710	rBV	247814	260409	33.30%	3.543%
17	10.568	740	742	744	rBB	7227	8483	1.08%	0.115%
18	10.956	774	776	779	rBV2	238726	321059	41.05%	4.368%
19	11.048	781	784	788	rBB	8511	13420	1.72%	0.183%
20	11.493	821	823	824	rBV	10879	9681	1.24%	0.132%
21	11.665	836	838	840	rBV	336040	292267	37.37%	3.976%
22	11.916	858	860	862	rVB	8289	8538	1.09%	0.116%
23	12.922	946	948	951	rBV	38597	32807	4.20%	0.446%
24	13.174	968	970	973	rVB	37039	34196	4.37%	0.465%
25	13.322	980	983	985	rBV	611714	621329	79.45%	8.453%
26	14.339	1070	1072	1075	rBV3	5541	8241	1.05%	0.112%
27	14.385	1075	1076	1082	rVB5	3931	8975	1.15%	0.122%
28	14.568	1089	1092	1094	rBV	316364	330738	42.29%	4.500%
29	15.231	1144	1150	1153	rBV6	3513	13256	1.70%	0.180%
30	15.883	1202	1207	1211	rBV	22616	63161	8.08%	0.859%
31	16.008	1216	1218	1224	rVV	5670	12887	1.65%	0.175%
32	16.225	1235	1237	1240	rVB	17139	20230	2.59%	0.275%
33	16.294	1240	1243	1246	rBV	22648	31214	3.99%	0.425%
34	16.363	1246	1249	1252	rBV	200006	309588	39.59%	4.212%

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Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071415.M
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35	17.128	1314	1316	1327	rVB7	7843	23552	3.01%	0.320%
36	17.414	1336	1341	1344	rBV6	3308	9943	1.27%	0.135%
37	17.608	1355	1358	1362	rVB3	7431	14646	1.87%	0.199%
38	18.020	1391	1394	1399	rBV2	11487	26181	3.35%	0.356%
39	18.511	1434	1437	1441	rBV	8527	18716	2.39%	0.255%

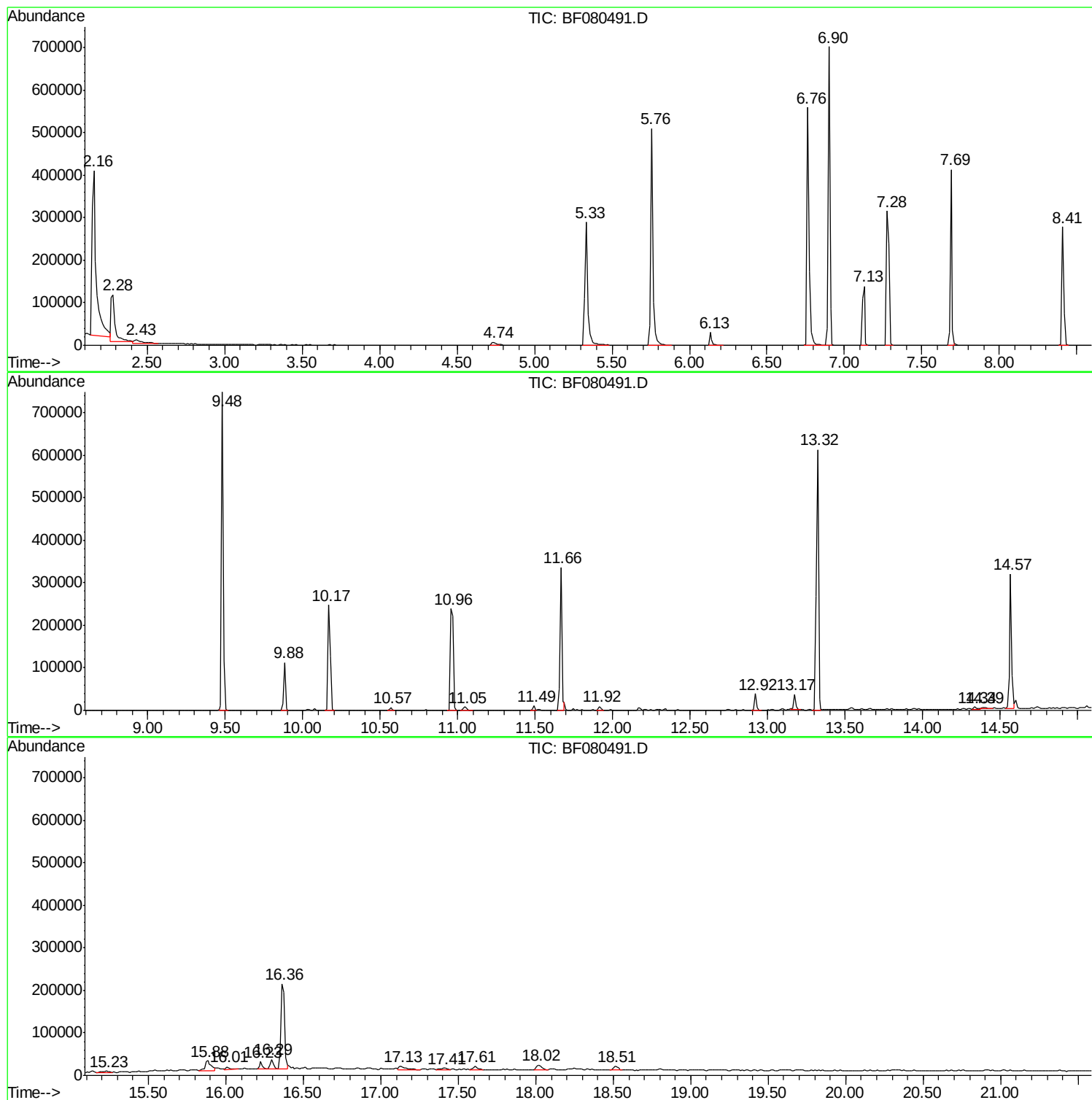
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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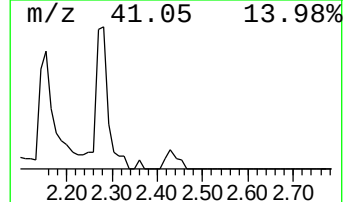
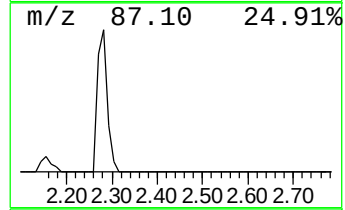
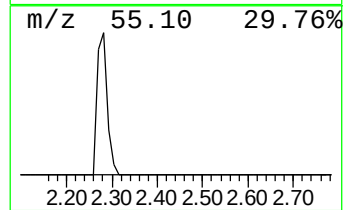
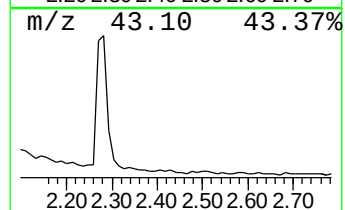
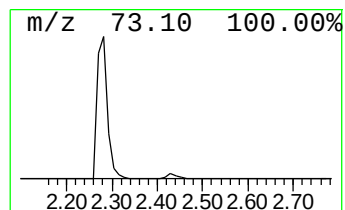
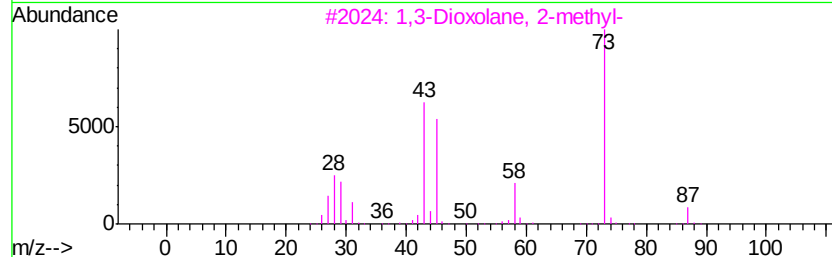
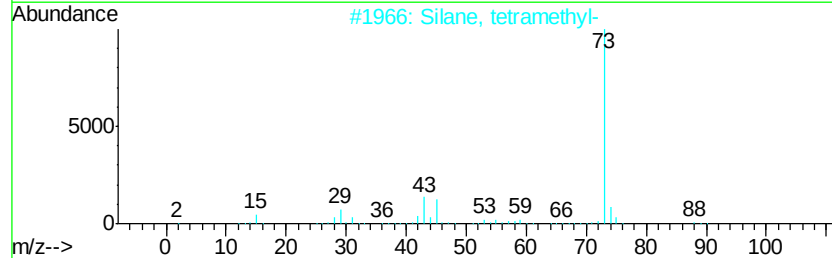
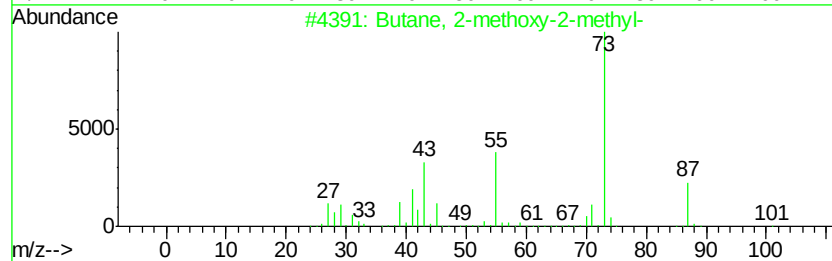
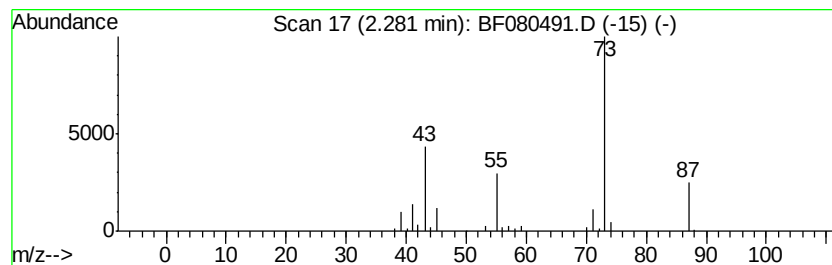
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.28	23.85 ng	207387	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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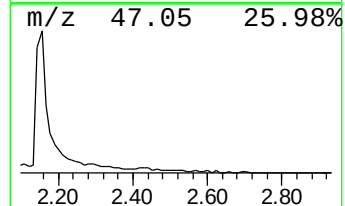
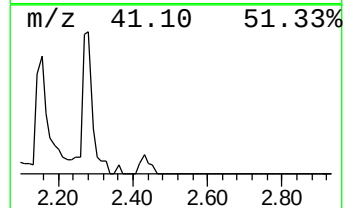
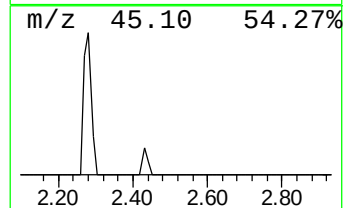
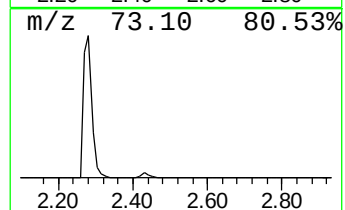
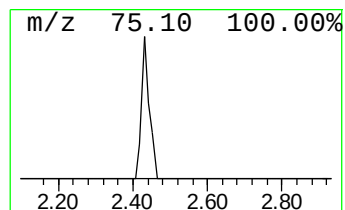
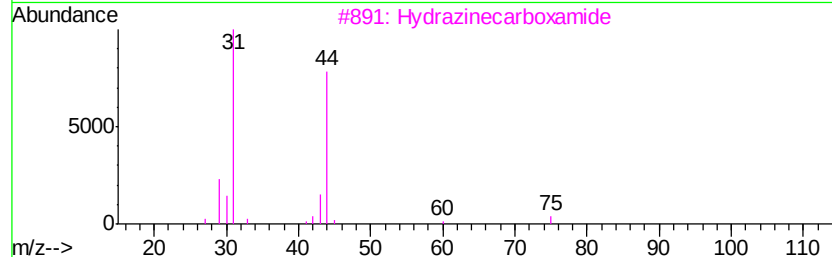
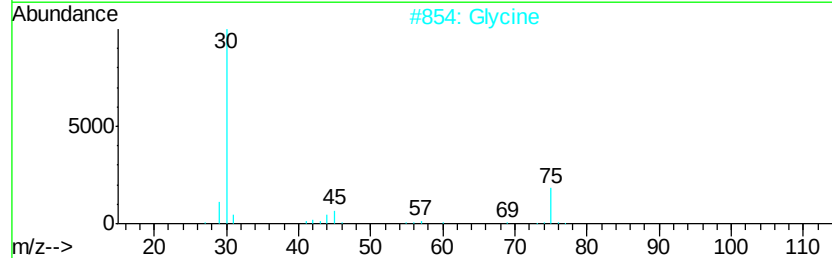
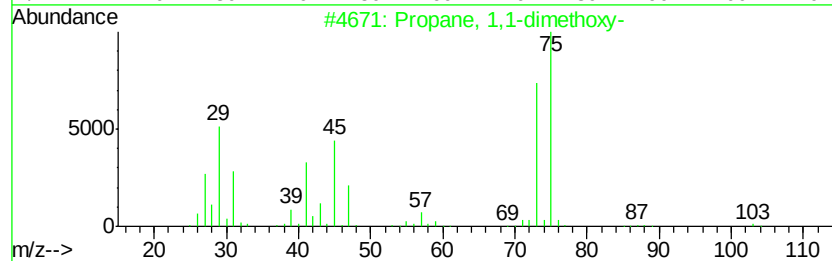
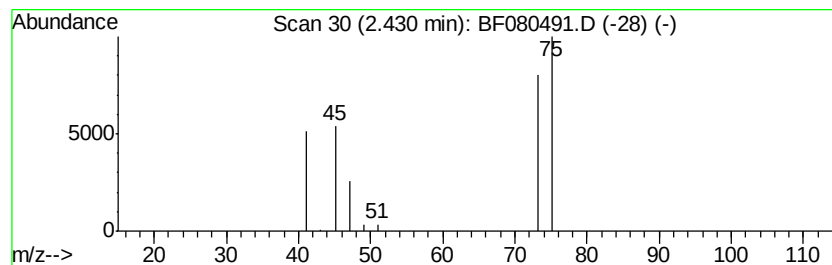
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 Propane, 1,1-dimethoxy- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.43	2.73 ng	23762	1,4-Dichlorobenzene-d4	7.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Glycine	75	C2H5NO2	000056-40-6	3
3			Hydrazinecarboxamide	75	CH5N3O	000057-56-7	2
4			Formamide	45	CH3NO	000075-12-7	2
5			2-Propanol, 1-methoxy-	90	C4H10O2	000107-98-2	2



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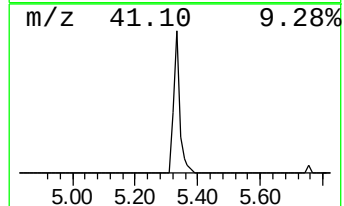
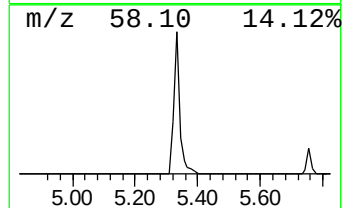
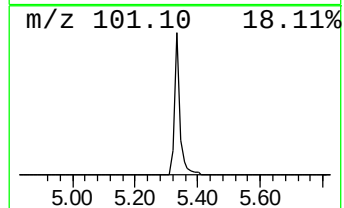
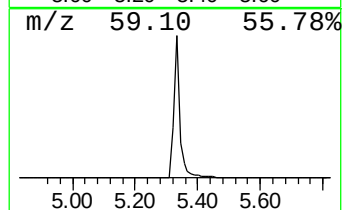
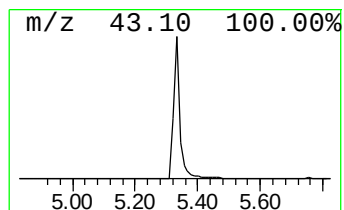
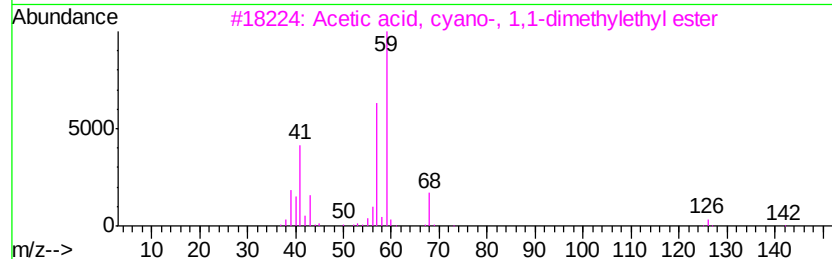
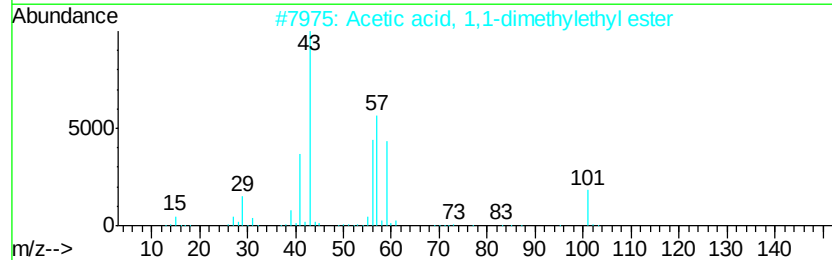
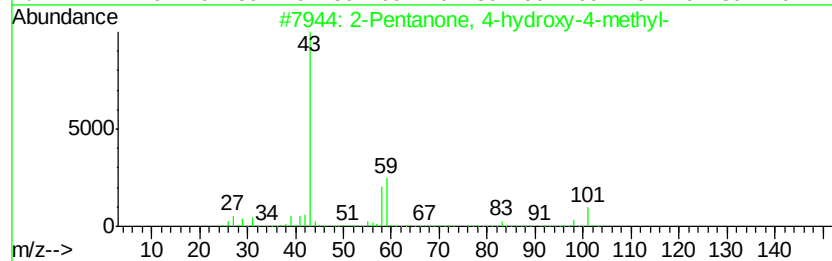
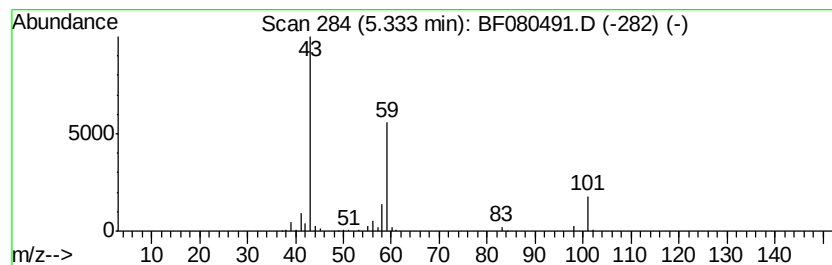
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	42.32 ng	367939	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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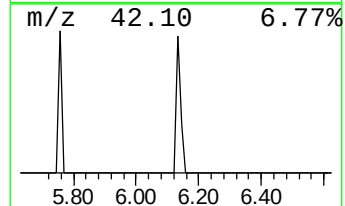
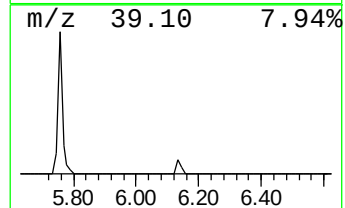
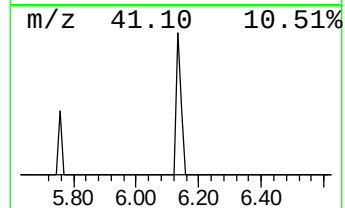
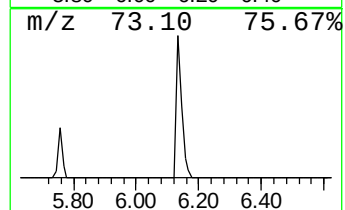
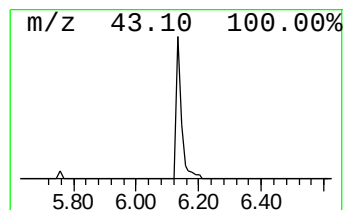
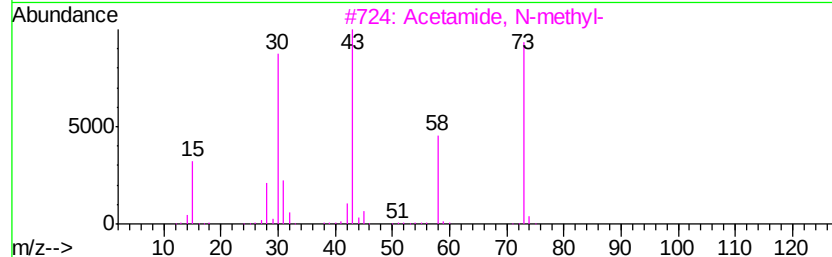
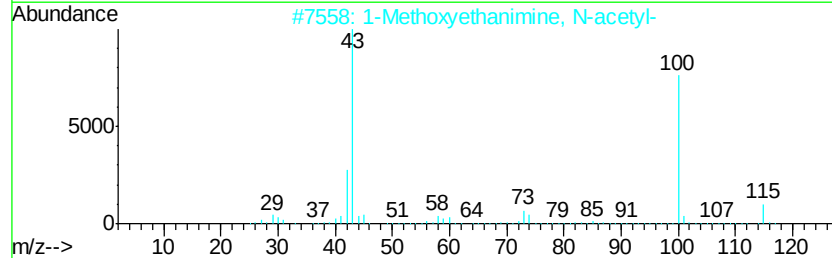
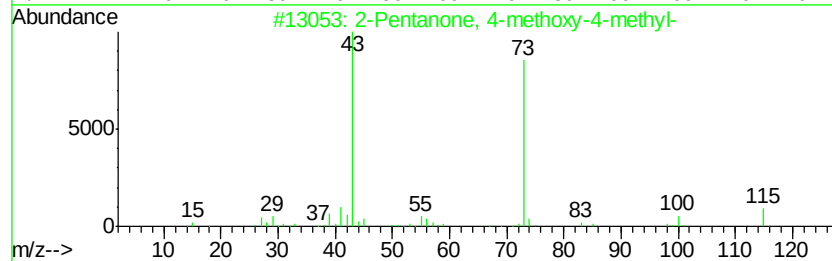
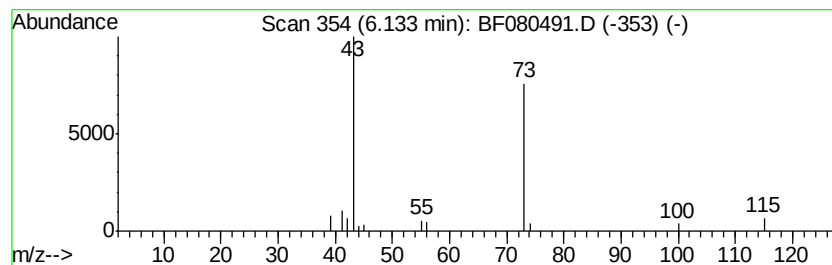
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-Pentanone, 4-methoxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.13	3.85 ng	33429	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	9
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Guanidine, methyl-	73	C2H7N3	000471-29-4	7



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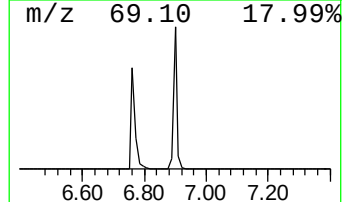
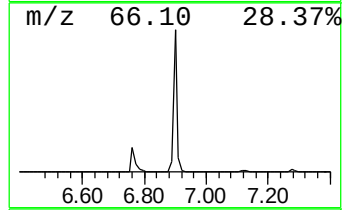
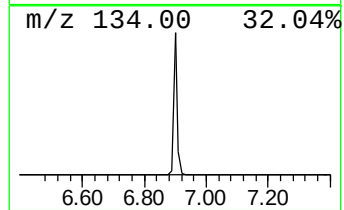
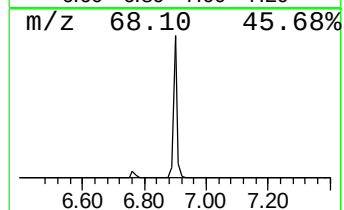
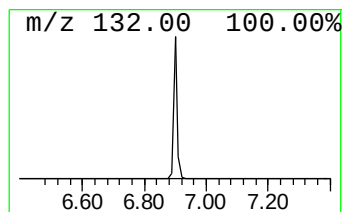
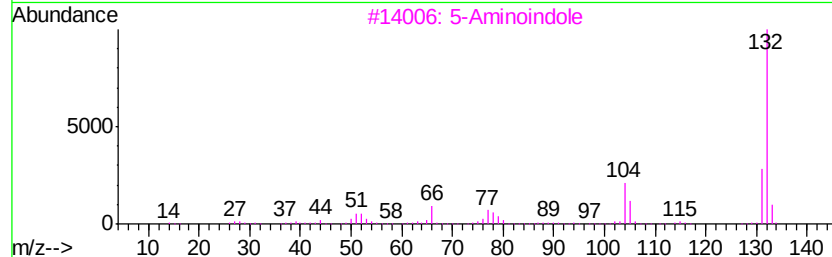
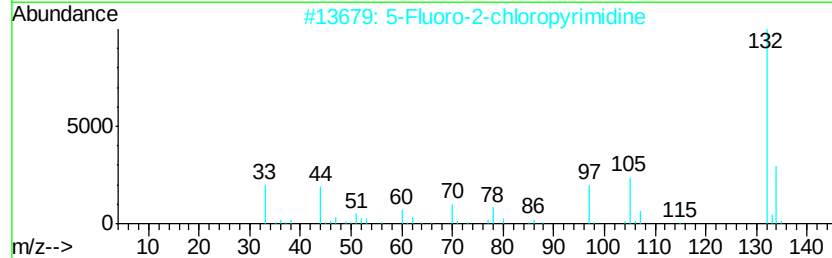
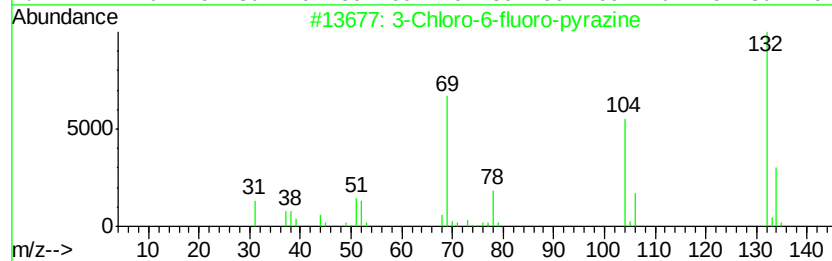
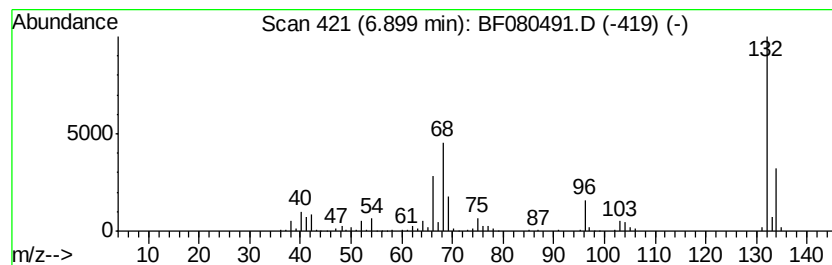
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Peak Number 6 unknown6.90 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	65.36 ng	568259	1,4-Dichlorobenzene-d4	7.13

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071415\
Data File : BF080491.D
Acq On : 15 Jul 2015 14:28
Operator : TP/UM
Sample : G2978-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-EF-01-002-ABCD

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071415.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
Butane, 2-methoxy...	2.28	23.9	ng	207387	1	7.13	173875	20.0
Propane, 1,1-dime...	2.43	2.7	ng	23762	1	7.13	173875	20.0
2-Pentanone, 4-hy...	5.33	42.3	ng	367939	1	7.13	173875	20.0
2-Pentanone, 4-me...	6.13	3.9	ng	33429	1	7.13	173875	20.0
unknown6.90	6.90	65.4	ng	568259	1	7.13	173875	20.0