

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060315\
 Data File : BF079661.D
 Acq On : 3 Jun 2015 14:05
 Operator : TP/IZ
 Sample : PB83719BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83719BL

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-BF060315.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	1.404	18	19	21	rVB	18562744	12890446	100.00%	28.153%
2	2.261	93	94	109	rVB	404194	734477	5.70%	1.604%
3	2.456	109	111	112	rBV	578858	621503	4.82%	1.357%
4	2.501	112	115	118	rVB	7418434	10424970	80.87%	22.768%
5	5.759	397	400	402	rBV	730116	805818	6.25%	1.760%
6	6.136	430	433	435	rBV	1530384	1422890	11.04%	3.108%
7	7.107	515	518	520	rBV	1689443	1486532	11.53%	3.247%
8	7.279	531	533	536	rBV	1274653	1402334	10.88%	3.063%
9	7.519	552	554	556	rVB	713491	564524	4.38%	1.233%
10	7.679	566	568	570	rBV	2505064	2043196	15.85%	4.462%
11	8.068	600	602	605	rBV	1136427	1252730	9.72%	2.736%
12	8.810	665	667	670	rBV	926076	751178	5.83%	1.641%
13	9.885	759	761	764	rVB	3439804	3033336	23.53%	6.625%
14	10.594	820	823	825	rBV	919178	877670	6.81%	1.917%
15	11.394	890	893	895	rBV2	576636	730396	5.67%	1.595%
16	12.137	955	958	960	rBV	742574	926893	7.19%	2.024%
17	13.942	1114	1116	1119	rBV	2717404	3824686	29.67%	8.353%
18	15.348	1236	1239	1242	rBV	926221	1023820	7.94%	2.236%
19	17.440	1418	1422	1432	rVB	524520	969857	7.52%	2.118%

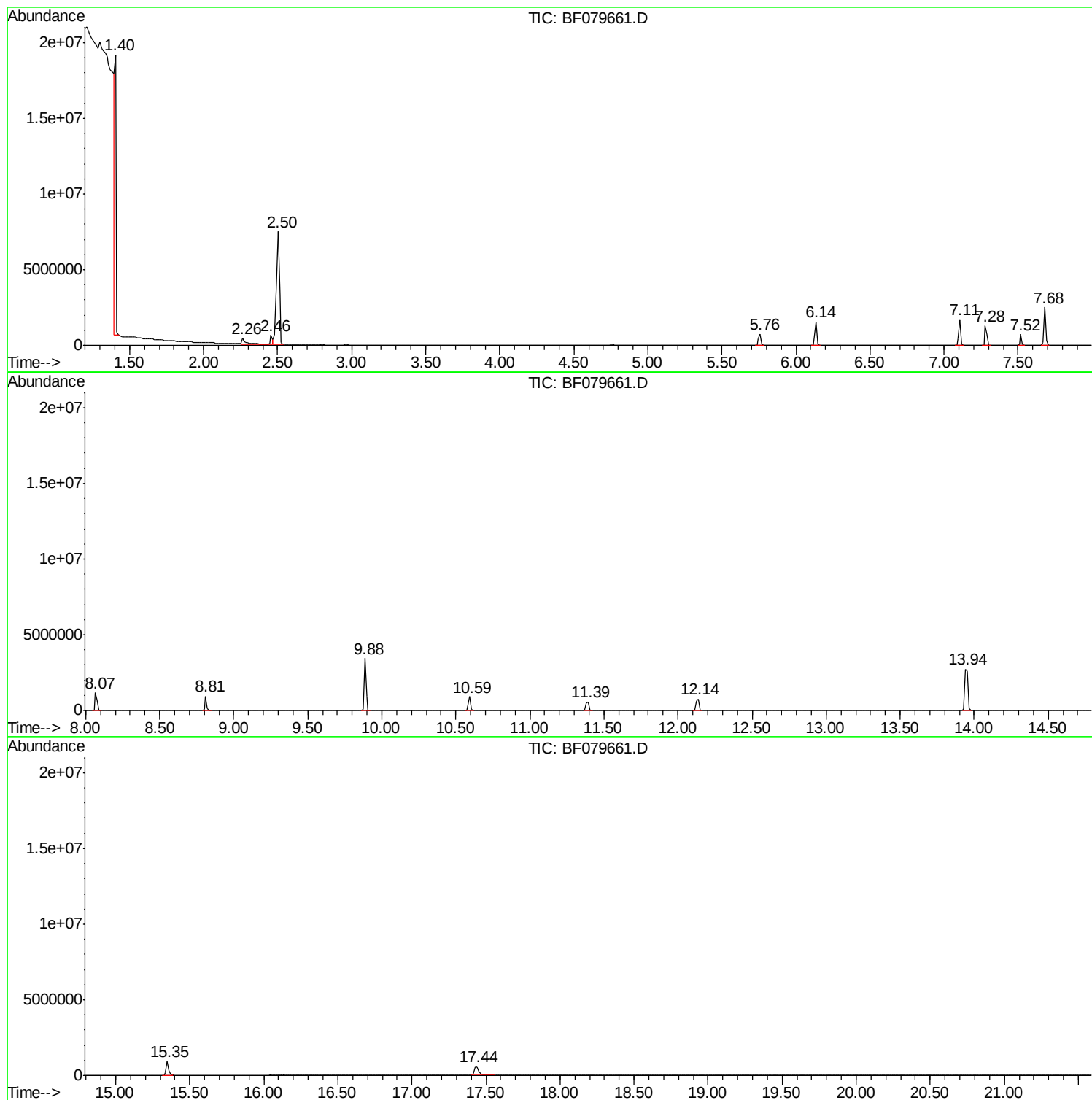
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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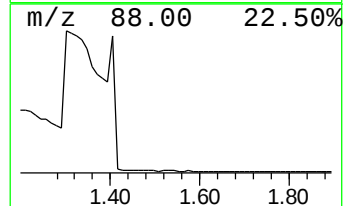
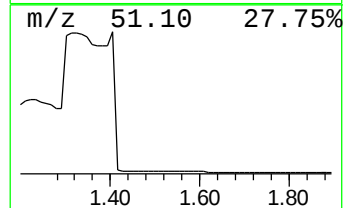
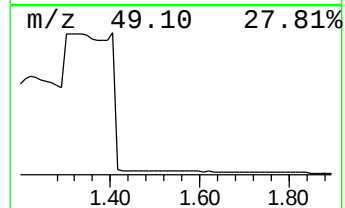
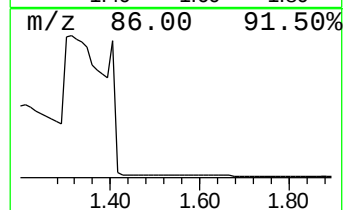
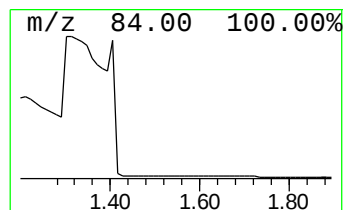
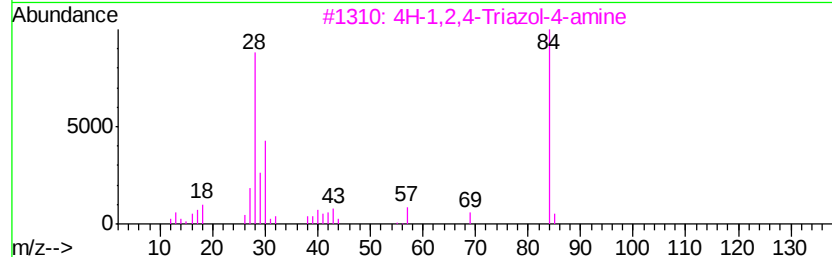
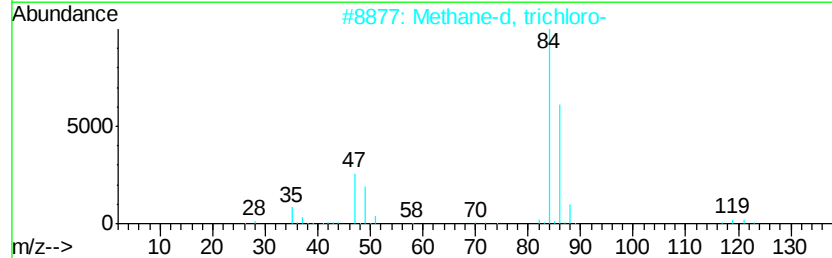
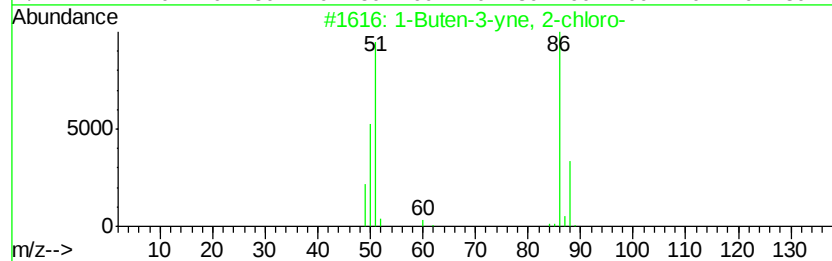
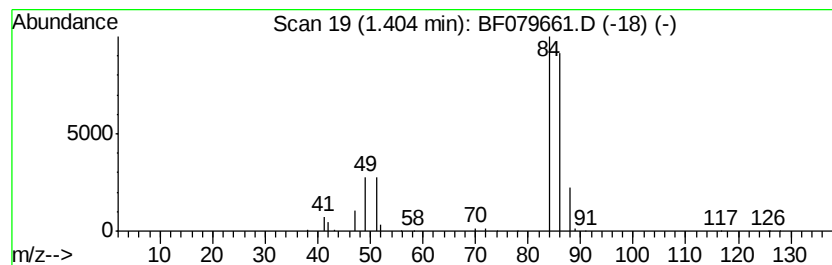
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	456.68 ng	12890400	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Buten-3-yne, 2-chloro-	86	C4H3Cl	017712-36-6	25
2		Methane-d, trichloro-	119	CDCl3	000865-49-6	9
3		4H-1,2,4-Triazol-4-amine	84	C2H4N4	000584-13-4	5
4		2-Amino-oxazole	84	C3H4N2O	004570-45-0	4
5		Acetaldehyde, dimethylhydrazone	86	C4H10N2	007422-90-4	4



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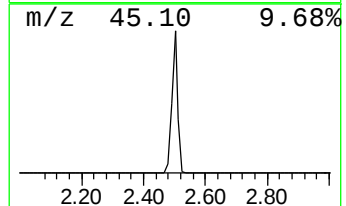
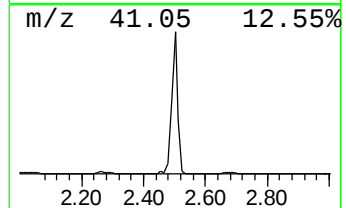
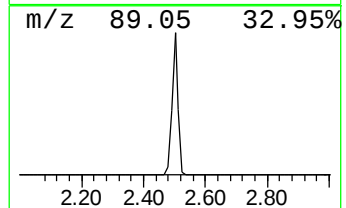
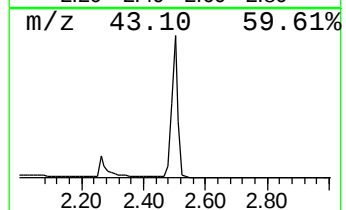
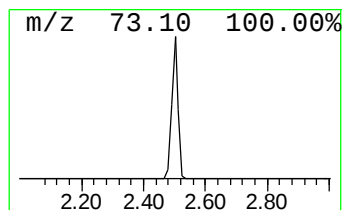
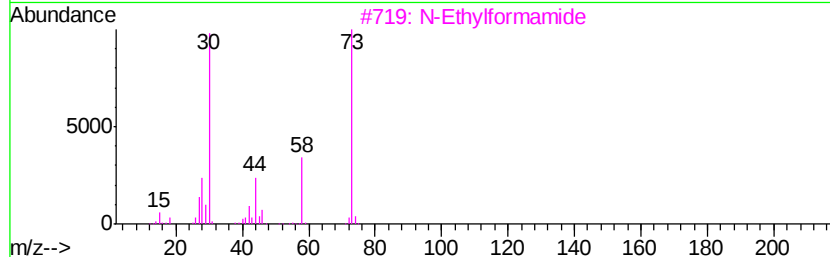
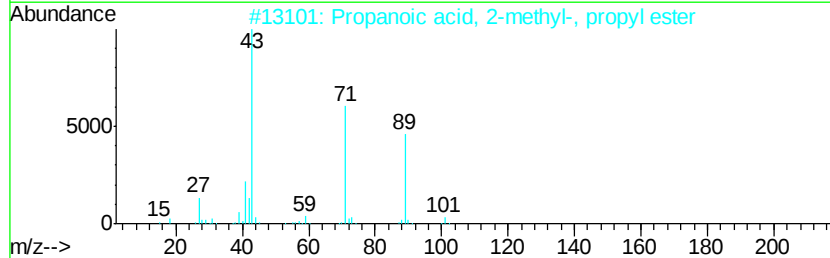
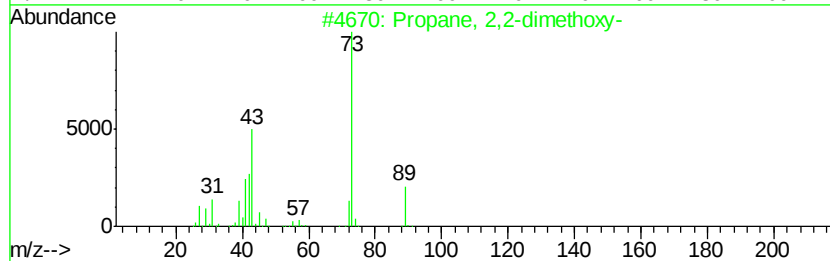
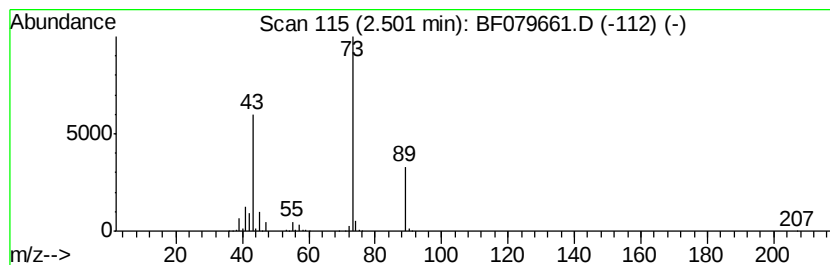
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Peak Number 4 Propane, 2,2-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.50	369.34 ng	10425000	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9



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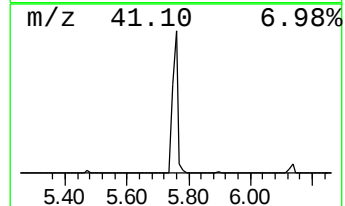
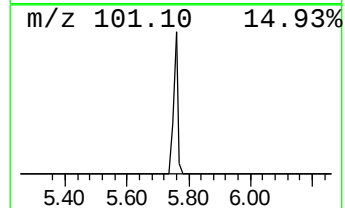
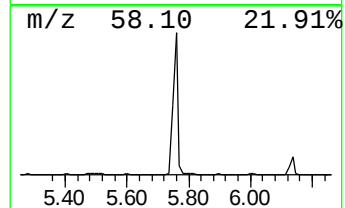
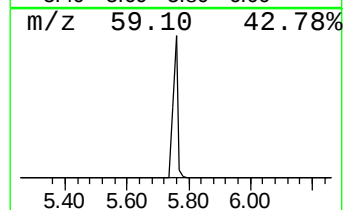
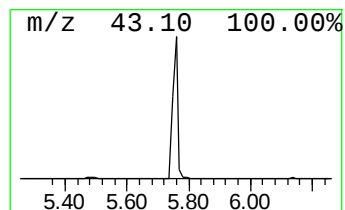
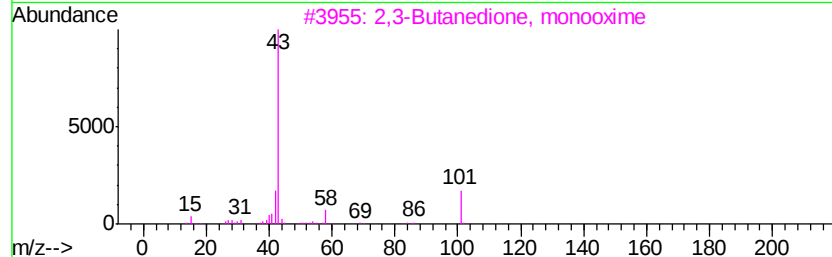
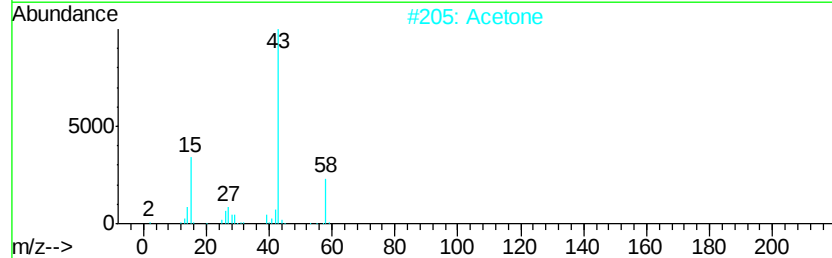
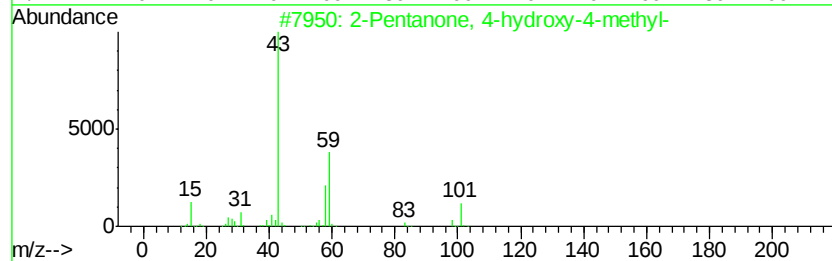
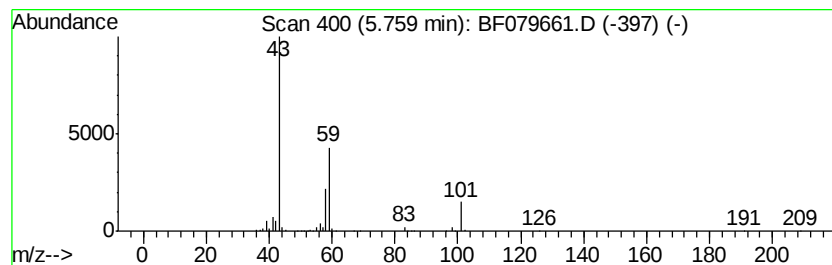
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	28.55 ng	805818	1,4-Dichlorobenzene-d4	7.52

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83	
2	Acetone	58	C3H6O	000067-64-1	16	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12	
4	Diacetamide	101	C4H7NO2	000625-77-4	9	
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9	



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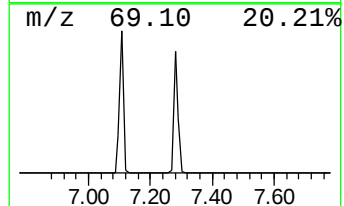
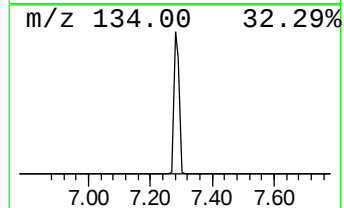
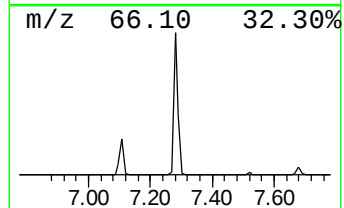
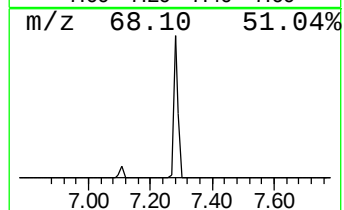
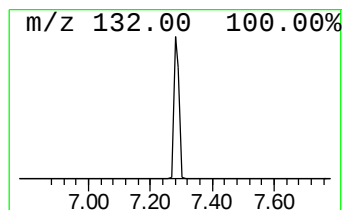
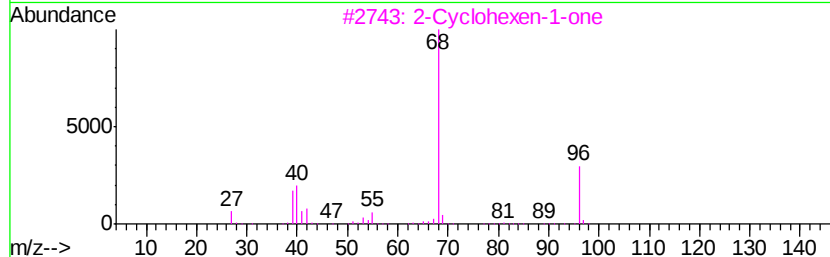
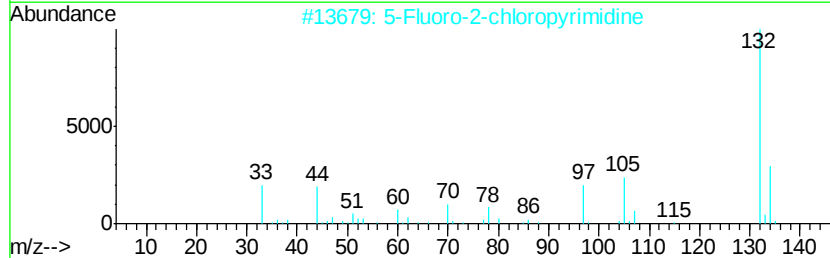
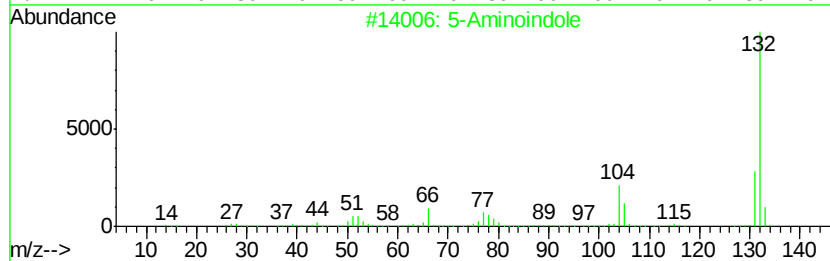
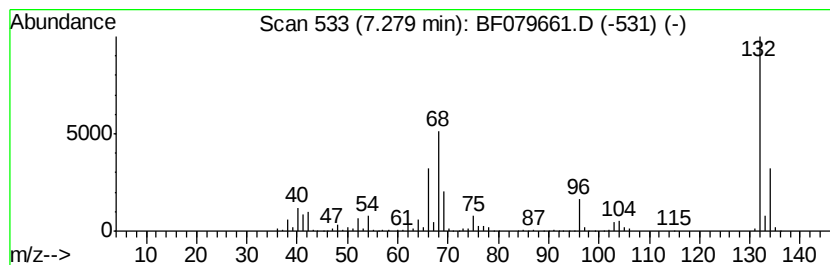
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Peak Number 6 unknown7.28 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.28	49.68 ng	1402330	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.40	1.40	456.7	ng	12890400	1	7.52	564524	20.0
Propane, 2,2-dime...	2.50	369.3	ng	10425000	1	7.52	564524	20.0
2-Pentanone, 4-hy...	5.76	28.6	ng	805818	1	7.52	564524	20.0
unknown7.28	7.28	49.7	ng	1402330	1	7.52	564524	20.0