

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071315\
 Data File : BF080453.D
 Acq On : 14 Jul 2015 7:36
 Operator : TP/UM
 Sample : G2958-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-156-71015

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-BF071015.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	14	rBV	95286	156728	24.34%	3.845%
2	2.270	14	16	24	rVB	275885	410335	63.73%	10.066%
3	5.356	284	286	296	rBV	31656	49946	7.76%	1.225%
4	5.767	321	322	332	rBB	132385	148961	23.14%	3.654%
5	6.144	354	355	359	rBB	10406	14523	2.26%	0.356%
6	6.784	409	411	420	rBB	67972	79123	12.29%	1.941%
7	6.910	420	422	425	rBV	395245	328120	50.96%	8.049%
8	7.127	440	441	444	rBB	65006	80128	12.45%	1.966%
9	7.287	453	455	458	rBV	318453	311287	48.35%	7.637%
10	7.699	489	491	493	rBV	288486	238116	36.98%	5.841%
11	8.419	552	554	557	rBV	133149	111850	17.37%	2.744%
12	9.368	635	637	639	rBB	7019	8890	1.38%	0.218%
13	9.493	644	648	650	rBV	671343	559998	86.98%	13.738%
14	9.893	681	683	685	rBV	22043	29338	4.56%	0.720%
15	10.179	706	708	710	rBV	153296	124731	19.37%	3.060%
16	10.968	775	777	780	rBV	325735	277210	43.05%	6.801%
17	11.665	837	838	841	rBV	96305	131056	20.35%	3.215%
18	13.322	981	983	986	rBV	751717	643854	100.00%	15.795%
19	14.557	1089	1091	1094	rBV	162495	163331	25.37%	4.007%
20	16.328	1243	1246	1251	rBV	144224	196287	30.49%	4.815%
21	17.277	1324	1329	1332	rBV6	3398	12481	1.94%	0.306%

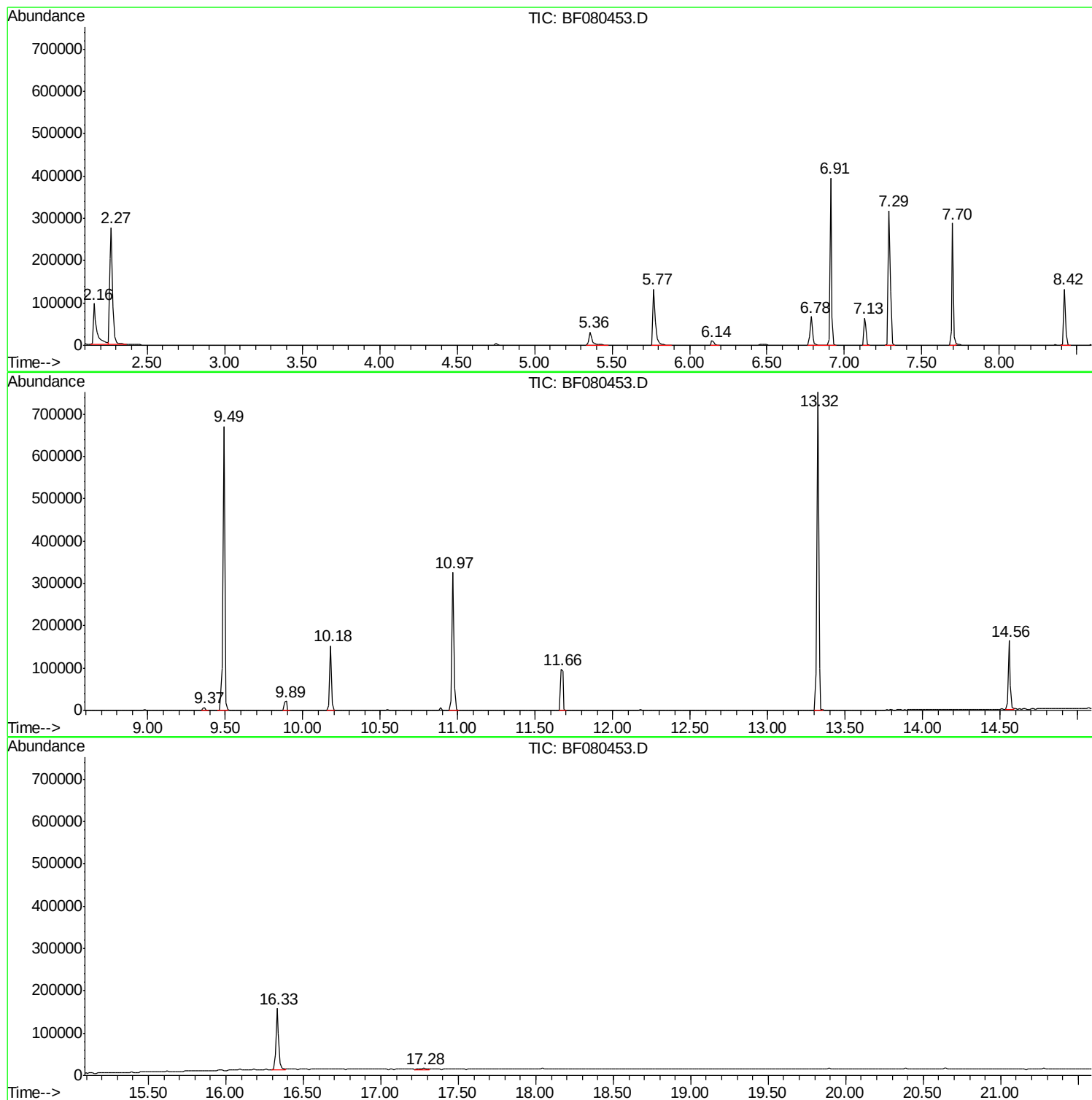
Sum of corrected areas: 4076293

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.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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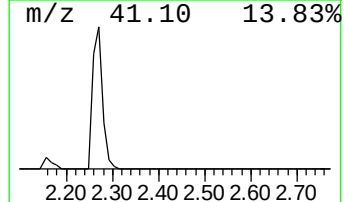
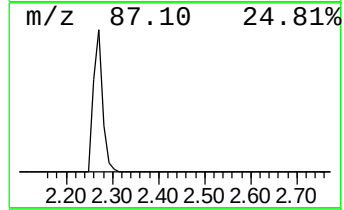
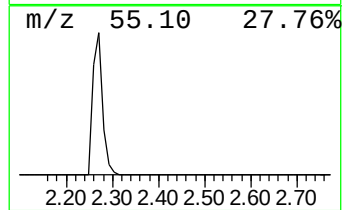
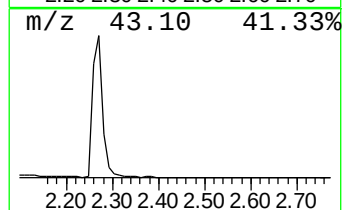
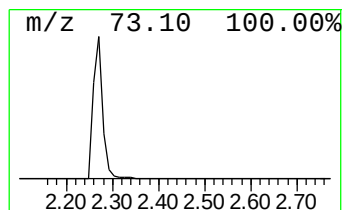
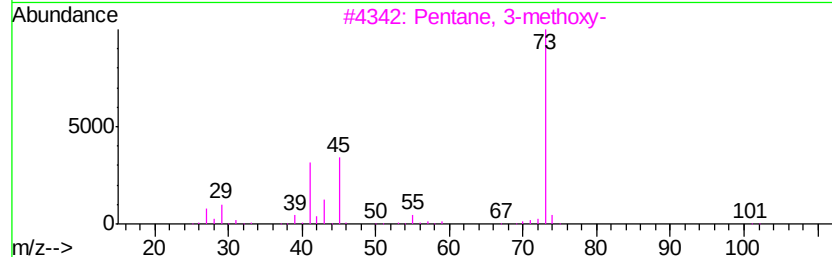
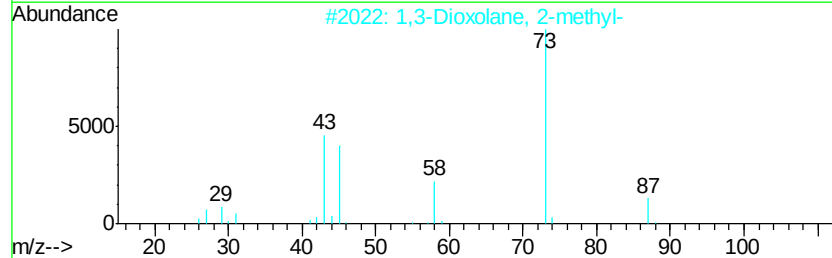
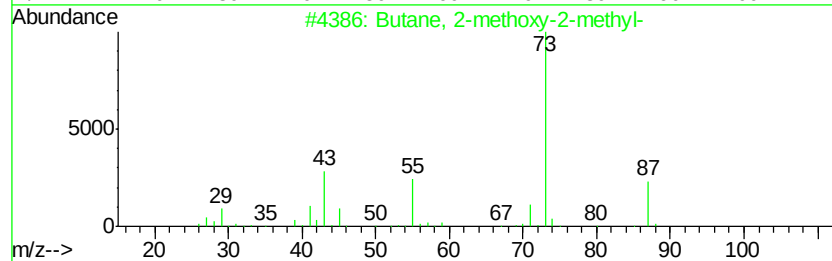
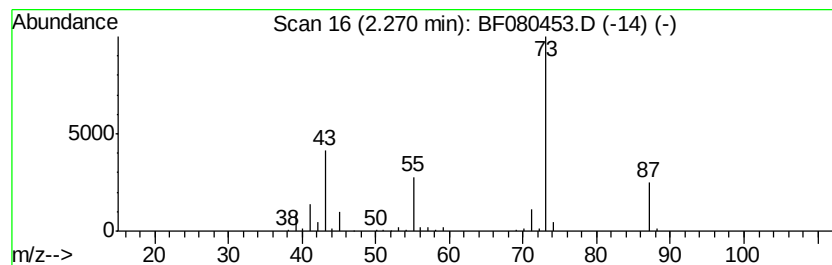
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.27	102.42 ng	410335	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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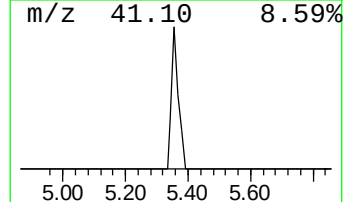
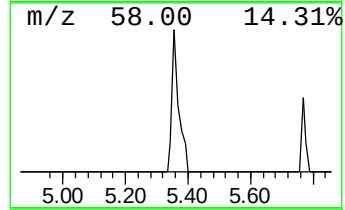
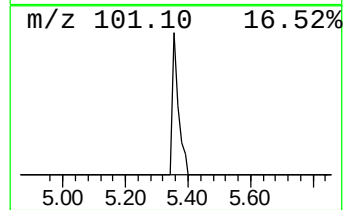
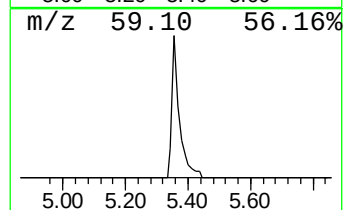
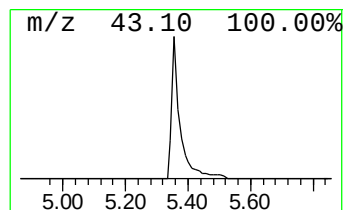
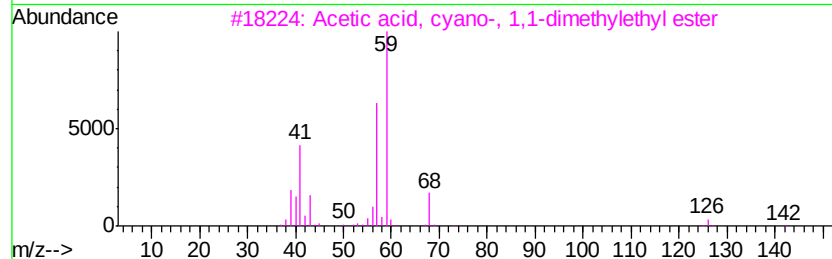
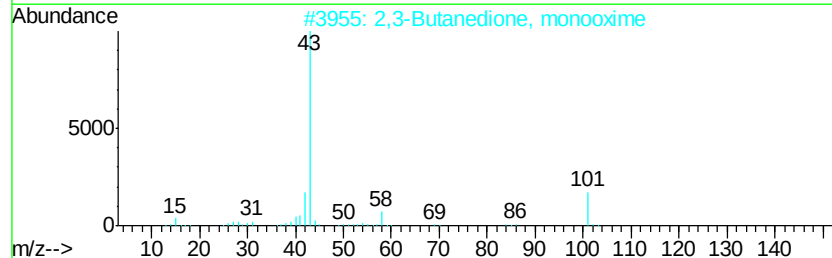
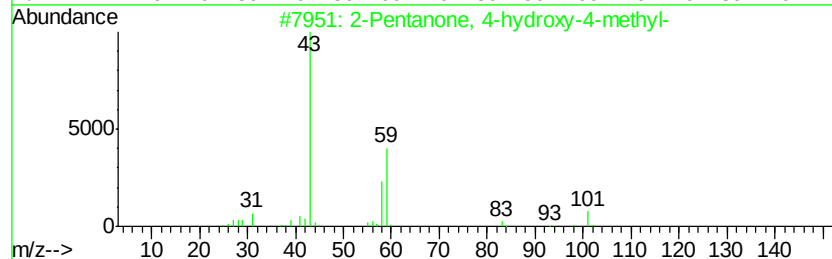
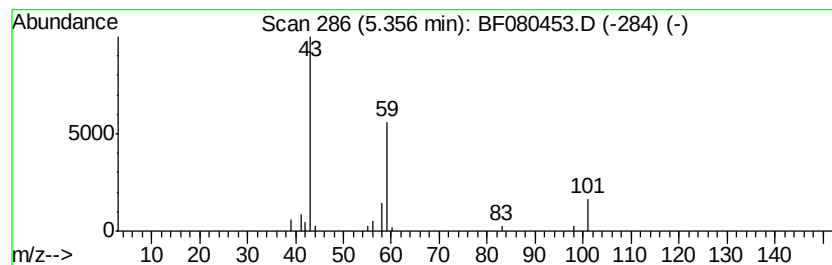
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.36	12.47 ng	49946	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9
4		3-Hexanol	102	C6H14O	000623-37-0	9
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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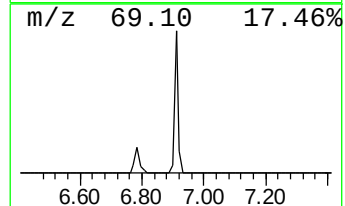
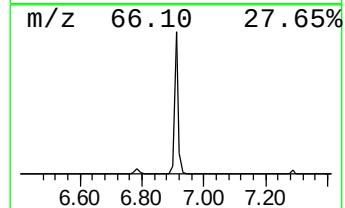
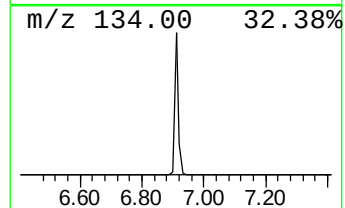
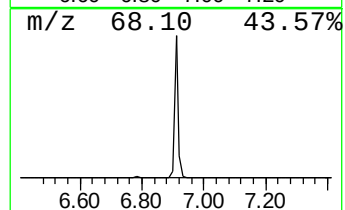
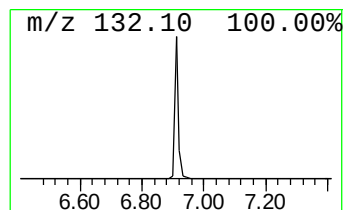
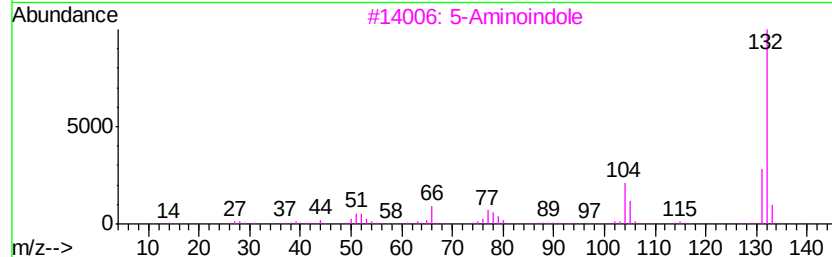
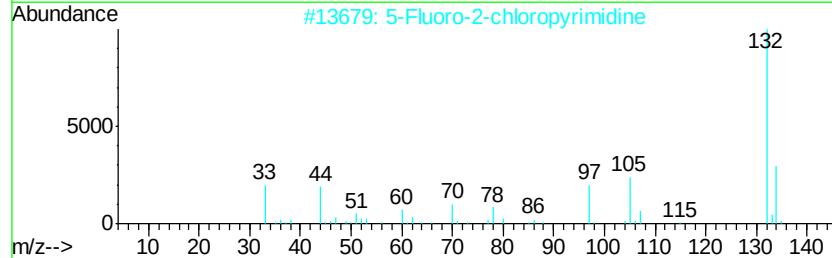
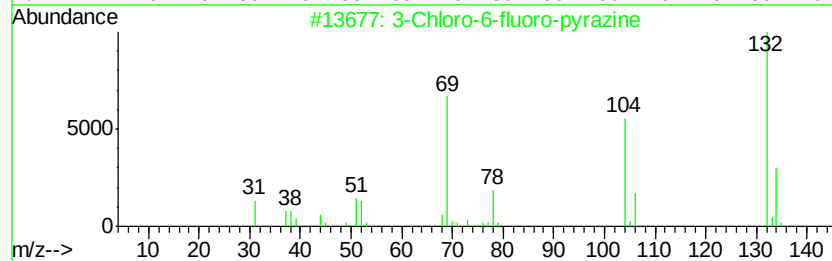
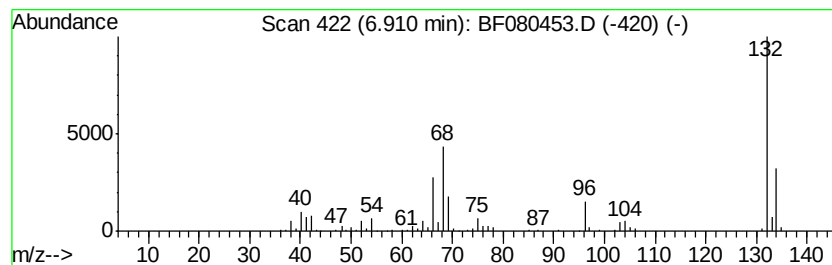
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Peak Number 5 unknown6.91 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.91	81.90 ng	328120	1,4-Dichlorobenzene-d4	7.14

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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.27	102.4	ng	410335	1	7.14	80128	20.0
2-Pentanone, 4-hy...	5.36	12.5	ng	49946	1	7.14	80128	20.0
unknown6.91	6.91	81.9	ng	328120	1	7.14	80128	20.0