

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031715\
 Data File : BF077774.D
 Acq On : 17 Mar 2015 16:11
 Operator : TP/IZ
 Sample : PB82134BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82134BL

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-BF031115.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	1.333	36	39	41	rBV	4028382	4732663	100.00%	27.402%
2	1.790	77	79	93	rVB	54591	93050	1.97%	0.539%
3	4.922	350	353	359	rBV	127540	154229	3.26%	0.893%
4	5.447	396	399	402	rBV	1019349	1044195	22.06%	6.046%
5	6.728	508	511	513	rBV	1171244	1019877	21.55%	5.905%
6	6.865	521	523	526	rBV	804136	1104029	23.33%	6.392%
7	7.162	547	549	551	rBV	402346	381309	8.06%	2.208%
8	7.345	563	565	568	rBV	992764	884355	18.69%	5.120%
9	7.859	607	610	612	rBV	464640	629118	13.29%	3.643%
10	8.739	684	687	689	rBV	547247	537186	11.35%	3.110%
11	10.088	802	805	807	rBV	1310841	1400209	29.59%	8.107%
12	10.911	874	877	879	rBV	620071	661120	13.97%	3.828%
13	11.882	960	962	965	rBV	766758	789158	16.67%	4.569%
14	12.751	1035	1038	1040	rBV	593946	698474	14.76%	4.044%
15	14.740	1210	1212	1215	rBV	1352275	1614740	34.12%	9.349%
16	16.031	1323	1325	1328	rBV	691641	772814	16.33%	4.475%
17	17.780	1475	1478	1481	rBV	590088	754443	15.94%	4.368%

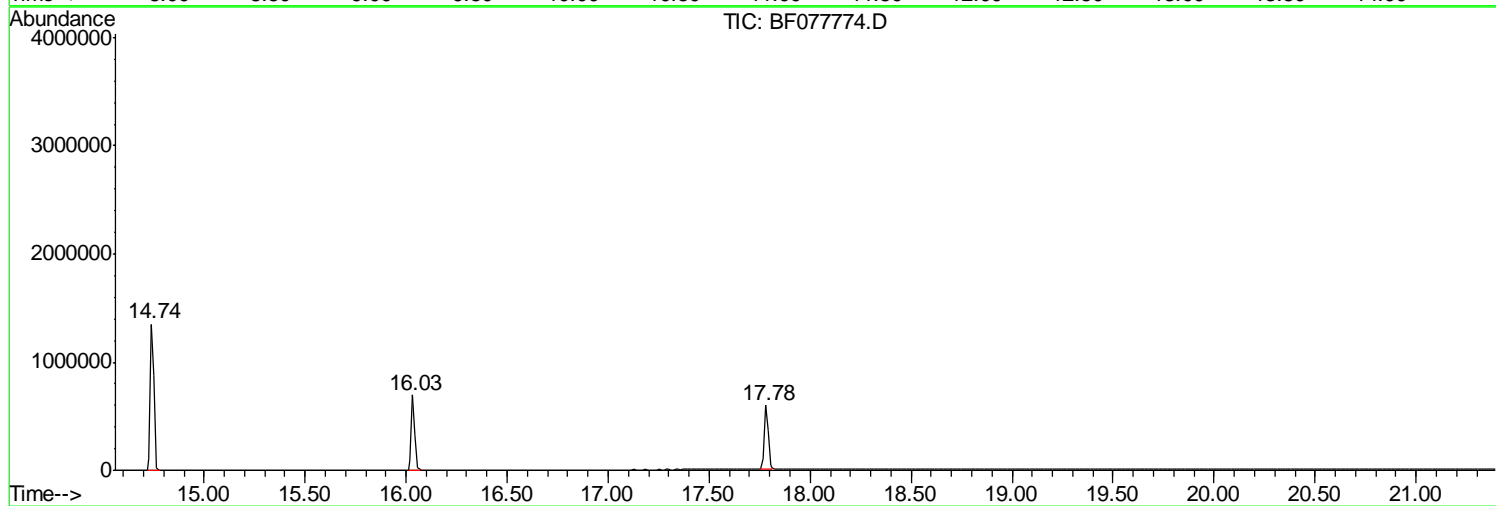
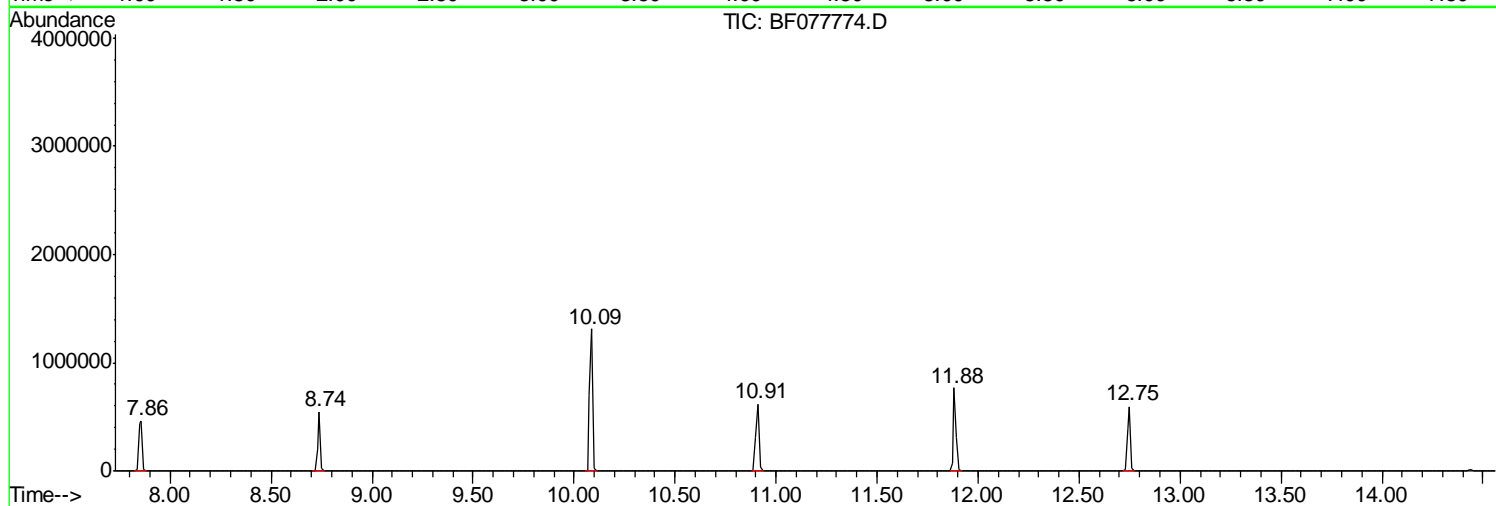
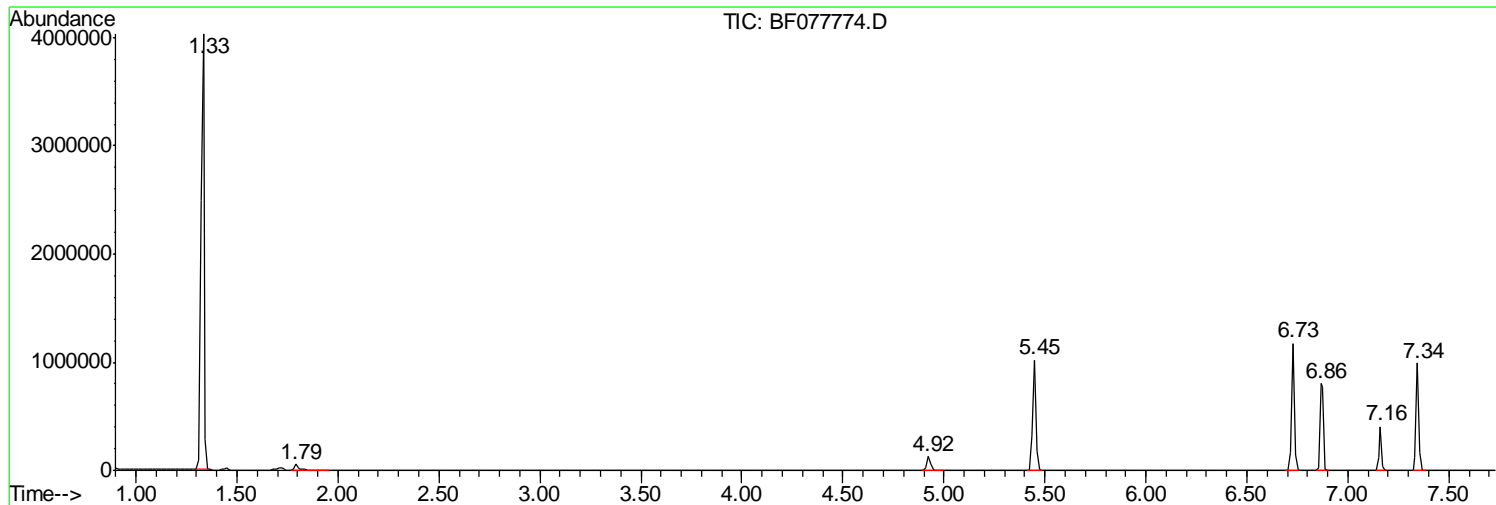
Sum of corrected areas: 17270969

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.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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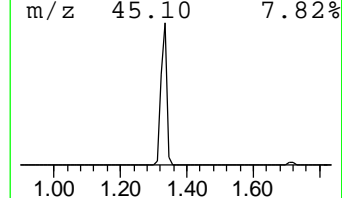
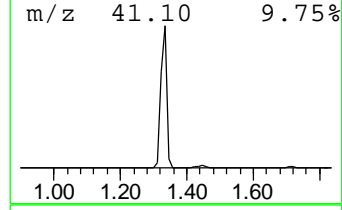
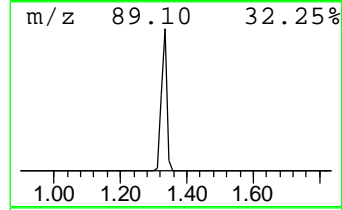
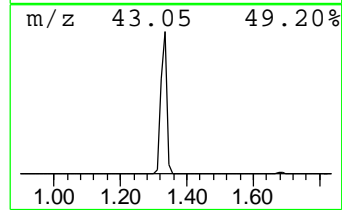
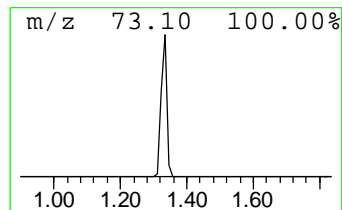
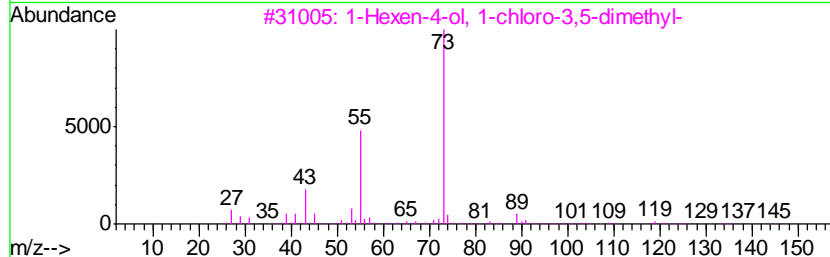
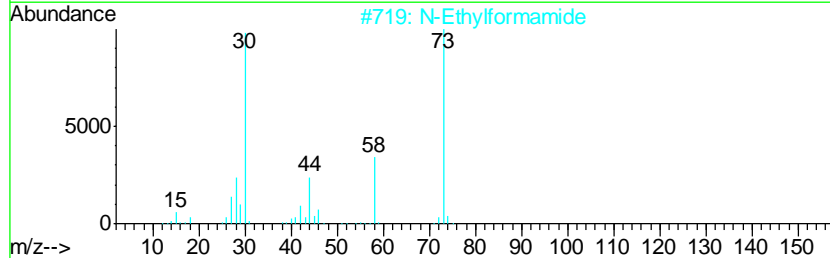
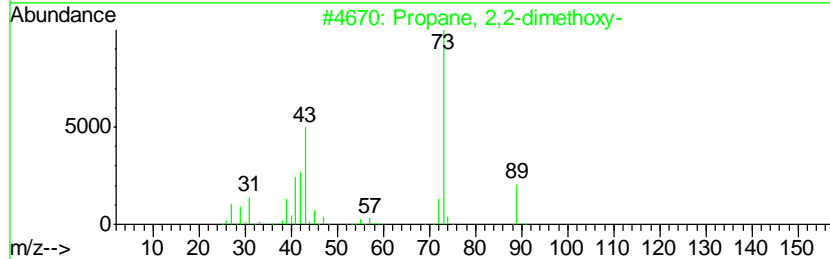
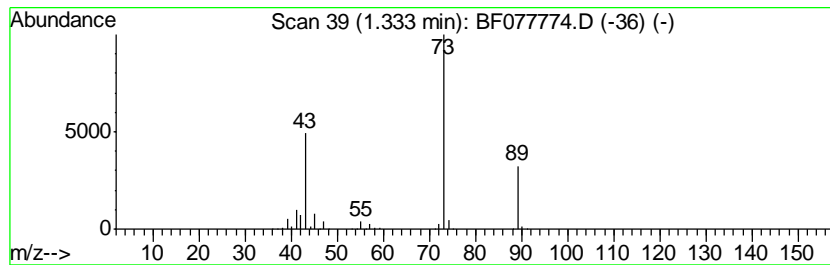
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TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.33	248.23 ng	4732660	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
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		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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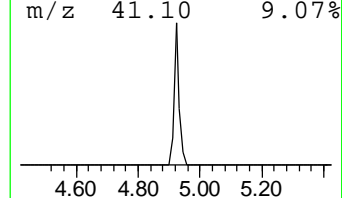
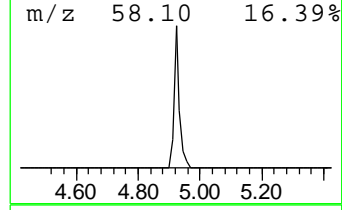
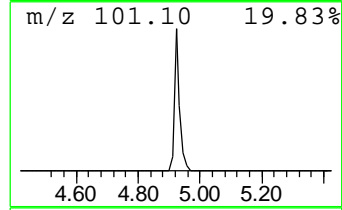
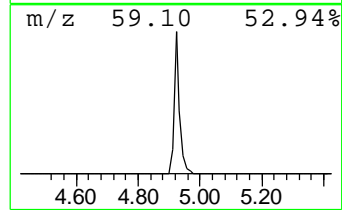
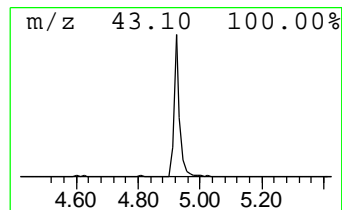
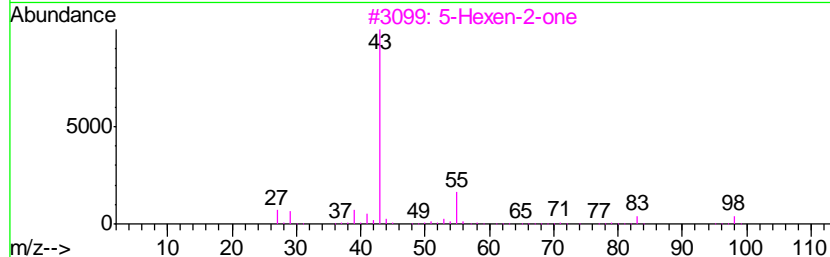
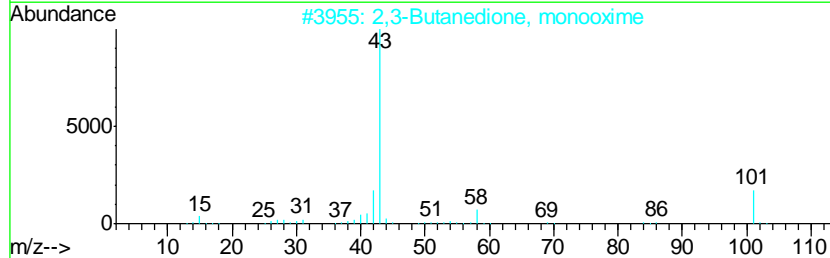
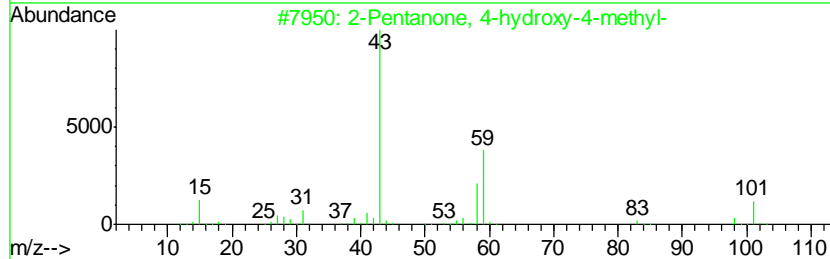
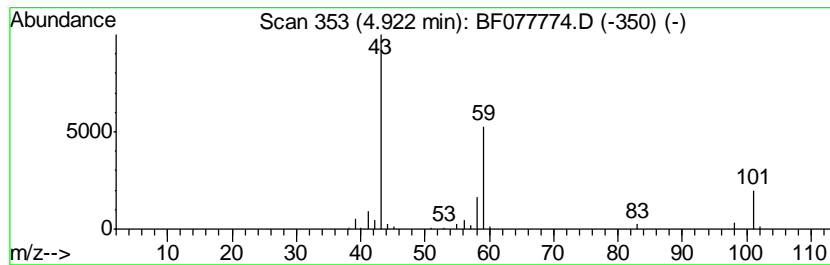
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 Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	8.09 ng	154229	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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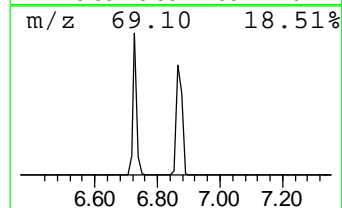
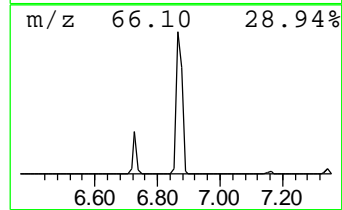
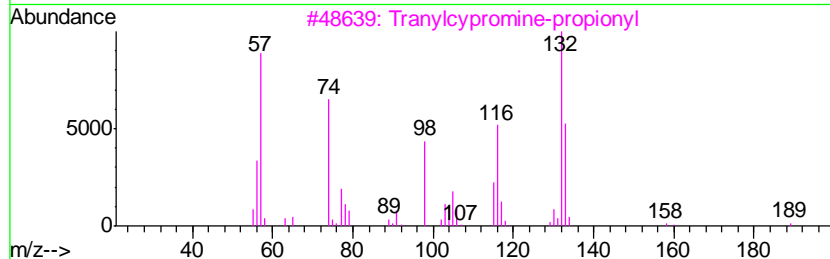
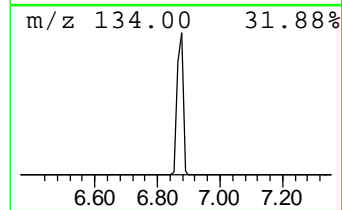
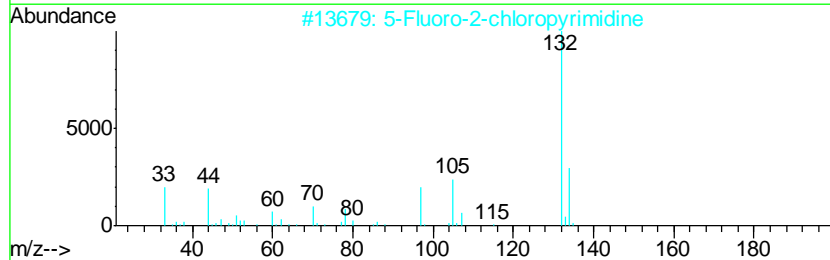
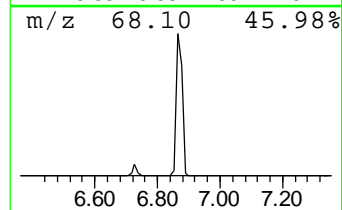
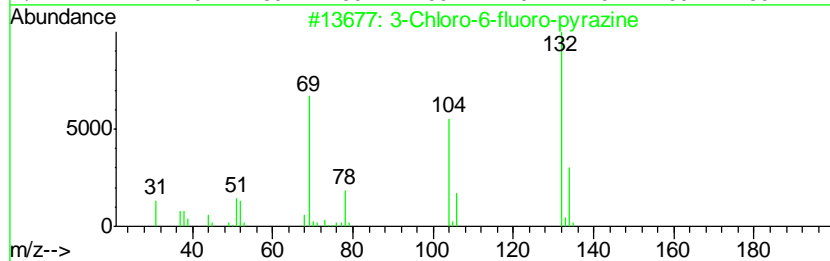
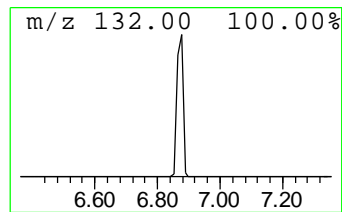
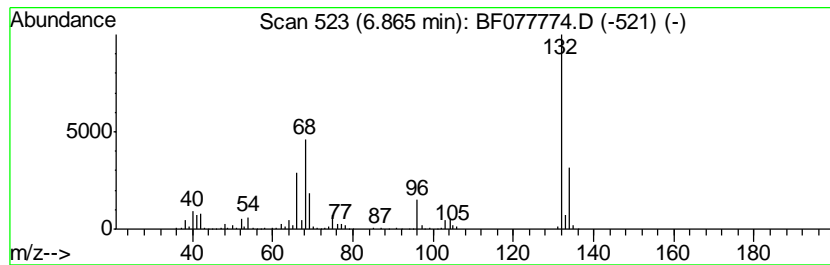
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 Peak Number 4 unknown6.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	57.91 ng	1104030	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.33	248.2	ng	4732660	1	7.16	381309	20.0
2-Pentanone, 4-hy...	4.92	8.1	ng	154229	1	7.16	381309	20.0
unknown6.86	6.86	57.9	ng	1104030	1	7.16	381309	20.0