

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031715\
 Data File : BF077780.D
 Acq On : 17 Mar 2015 19:16
 Operator : TP/IZ
 Sample : PB82152BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82152BL

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	3343018	4663504	100.00%	30.436%
2	1.790	76	79	88	rBV	44860	67736	1.45%	0.442%
3	4.922	351	353	359	rBV	117493	149709	3.21%	0.977%
4	5.447	396	399	401	rBV	928523	1018476	21.84%	6.647%
5	6.727	509	511	513	rBV	1166909	1038577	22.27%	6.778%
6	6.865	521	523	526	rBV	904733	1057472	22.68%	6.901%
7	7.162	547	549	551	rBV	236380	236228	5.07%	1.542%
8	7.345	562	565	567	rBV	1000449	870880	18.67%	5.684%
9	7.848	607	609	612	rBV	485718	608488	13.05%	3.971%
10	8.739	684	687	689	rBV	308213	318135	6.82%	2.076%
11	10.088	802	805	807	rBV	1029950	1335433	28.64%	8.715%
12	10.911	874	877	879	rBV	259249	358397	7.69%	2.339%
13	11.882	960	962	965	rBV	802173	772668	16.57%	5.043%
14	12.739	1035	1037	1040	rBV	321211	385314	8.26%	2.515%
15	14.740	1210	1212	1215	rBV	1488188	1598694	34.28%	10.434%
16	16.031	1323	1325	1328	rBV	318554	422839	9.07%	2.760%
17	17.814	1478	1481	1487	rBV	280754	420005	9.01%	2.741%

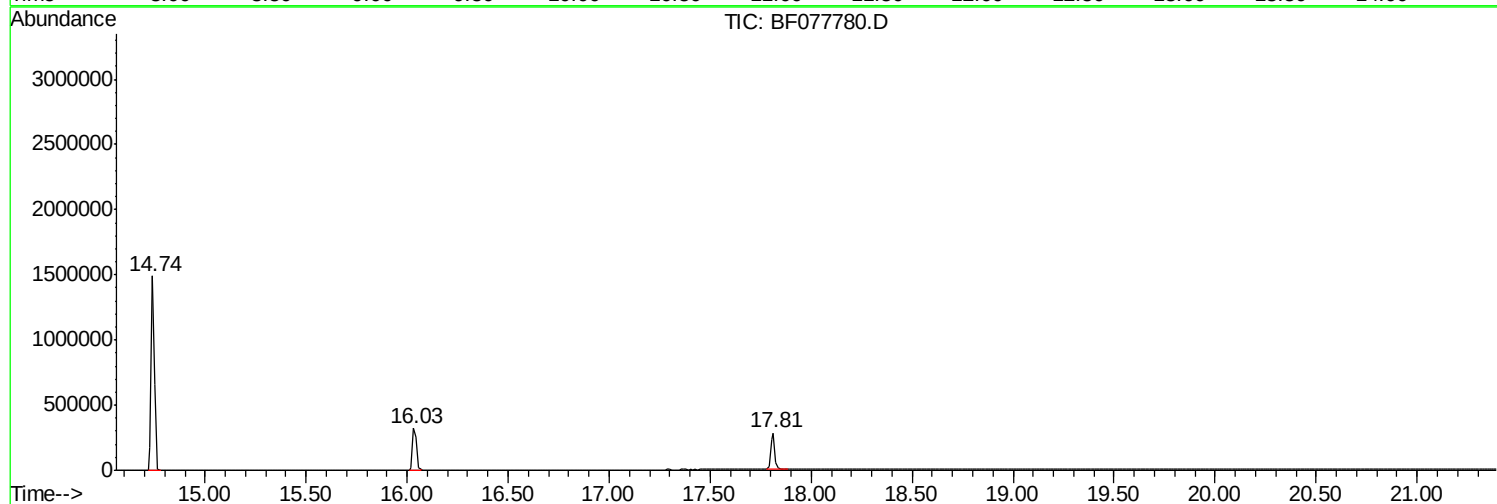
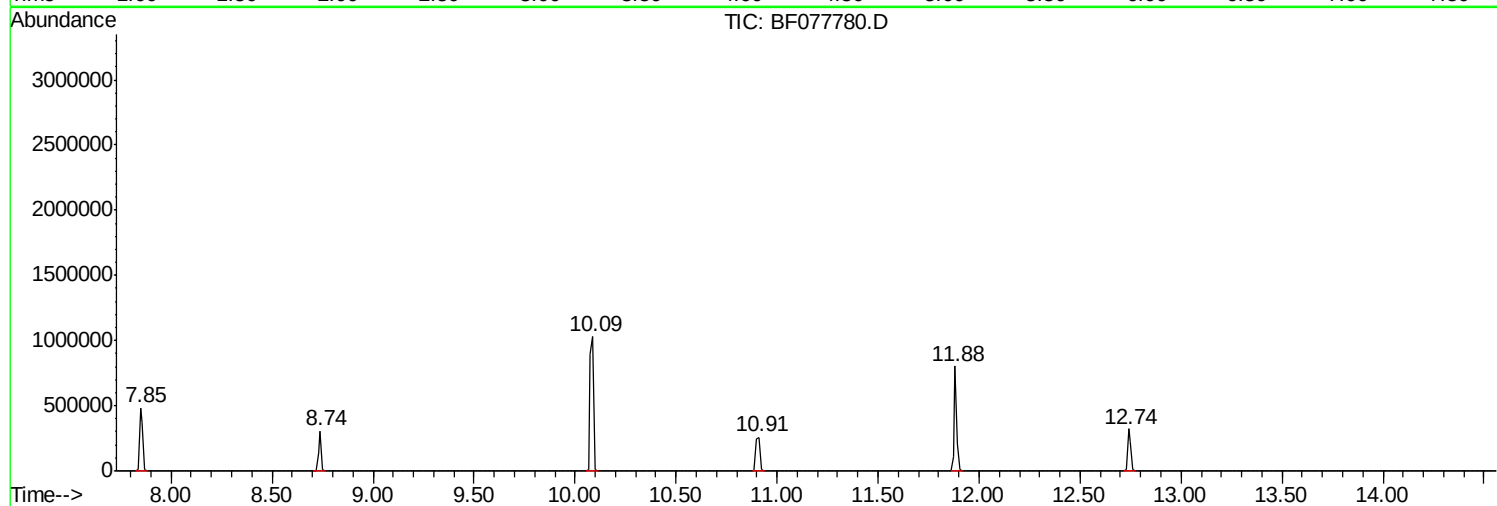
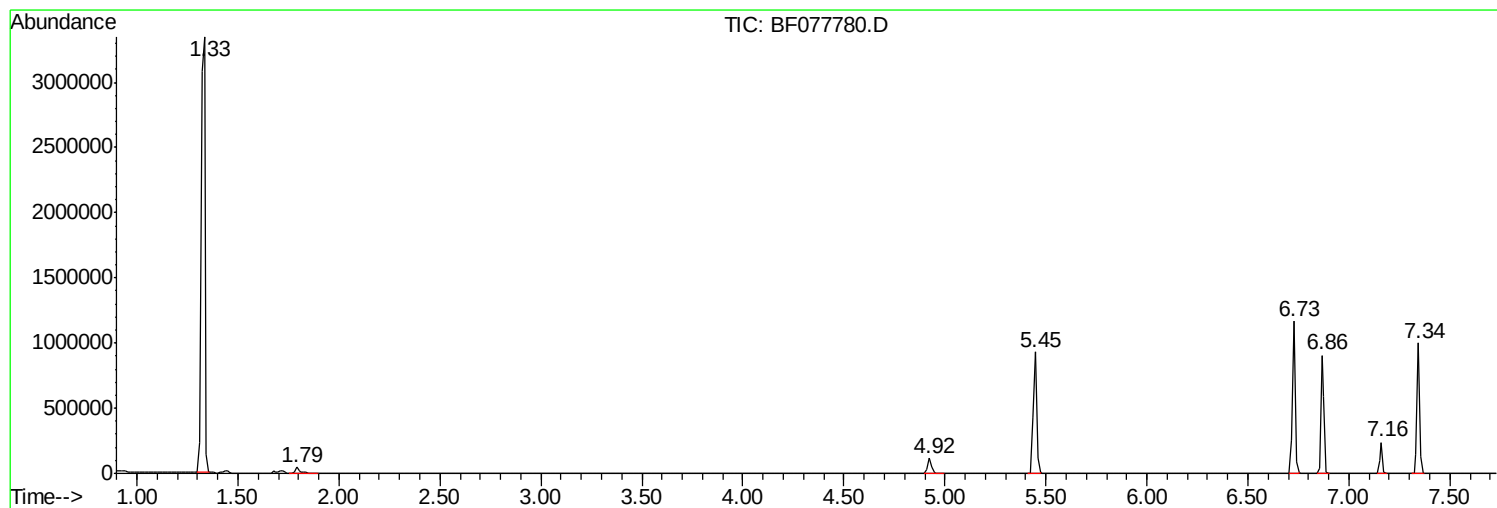
Sum of corrected areas: 15322555

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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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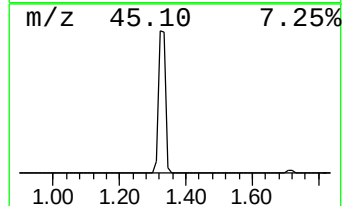
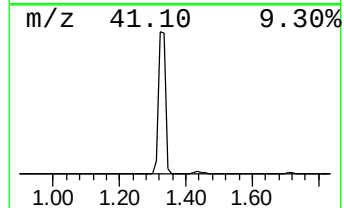
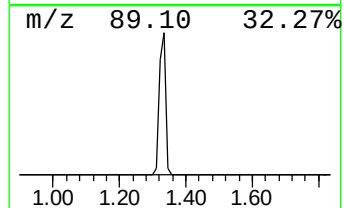
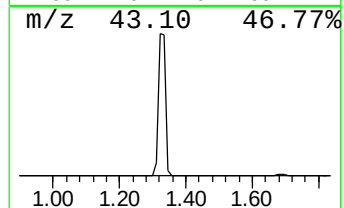
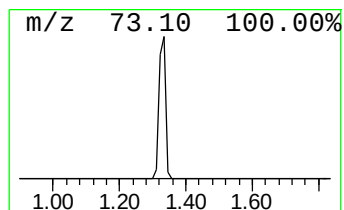
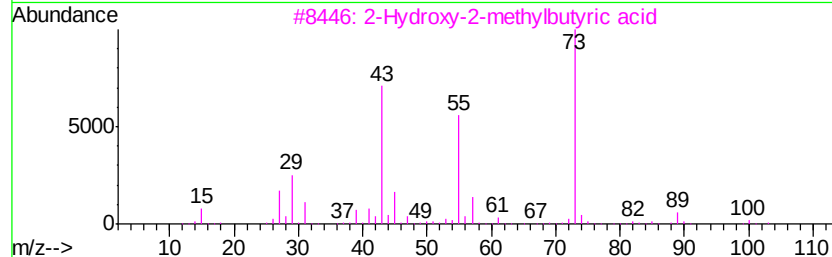
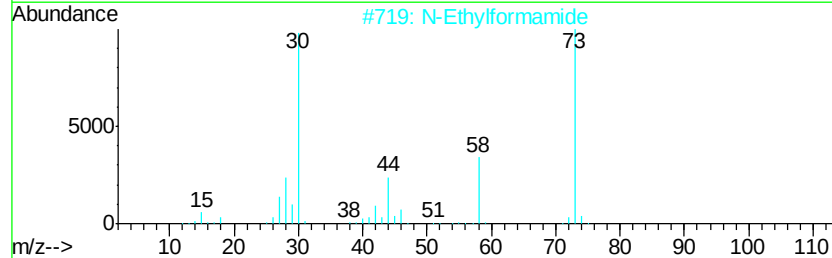
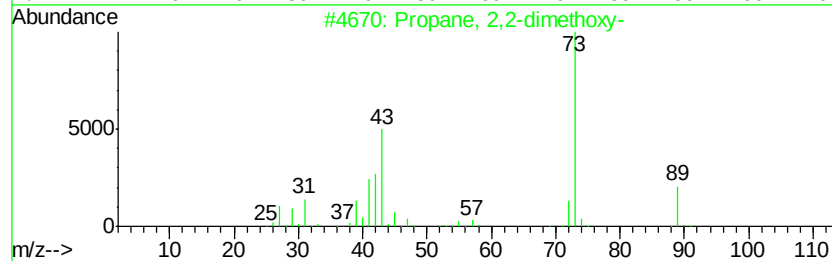
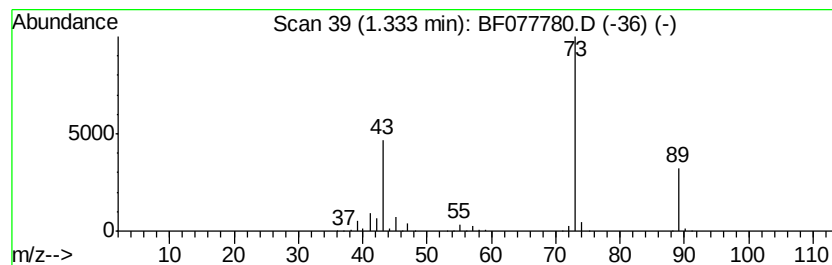
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	394.83 ng	4663500	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		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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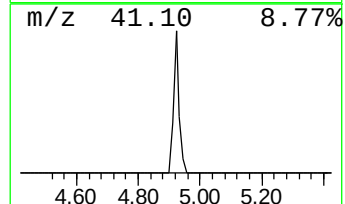
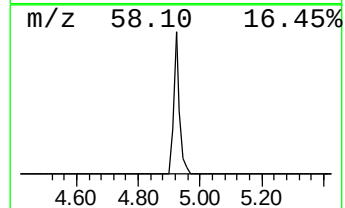
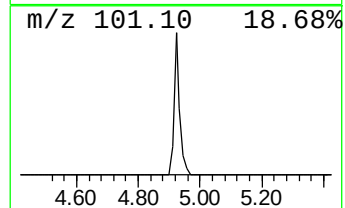
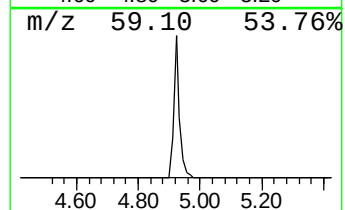
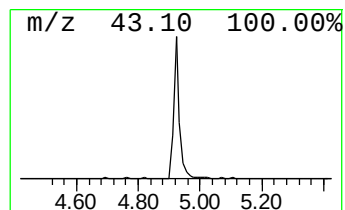
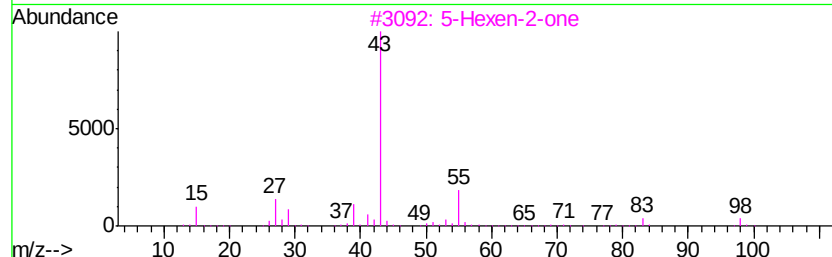
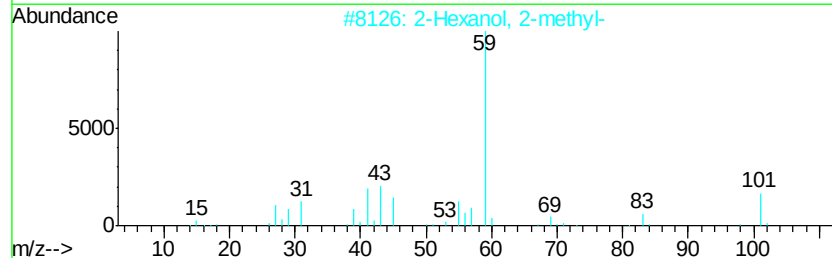
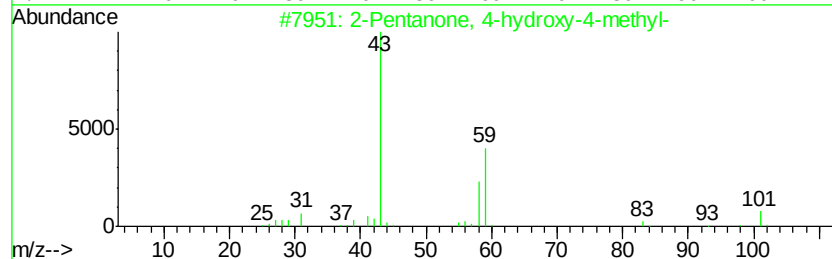
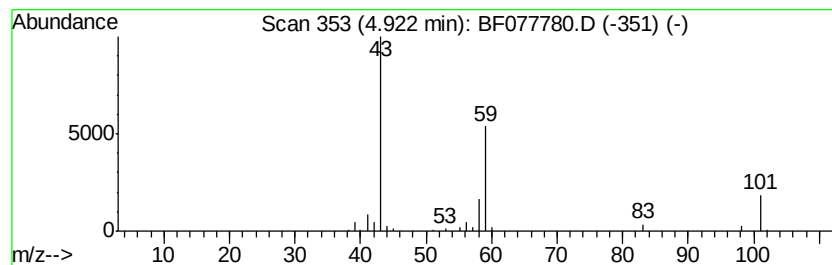
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Peak Number 3 unknown4.92 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	12.68 ng	149709	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33	
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
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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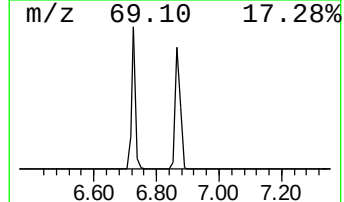
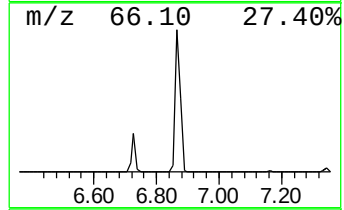
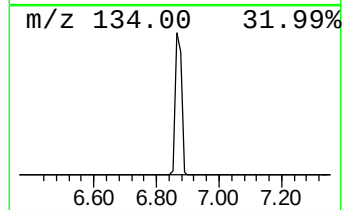
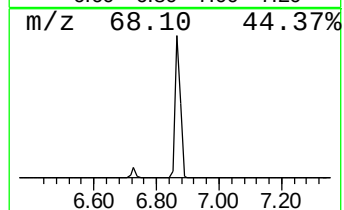
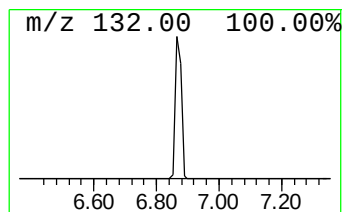
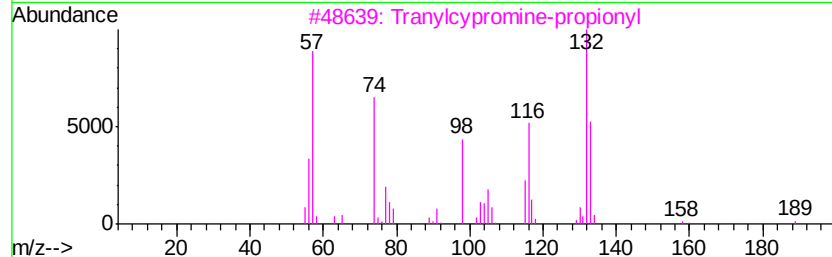
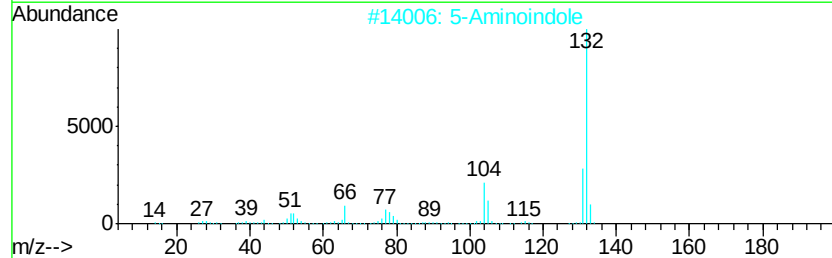
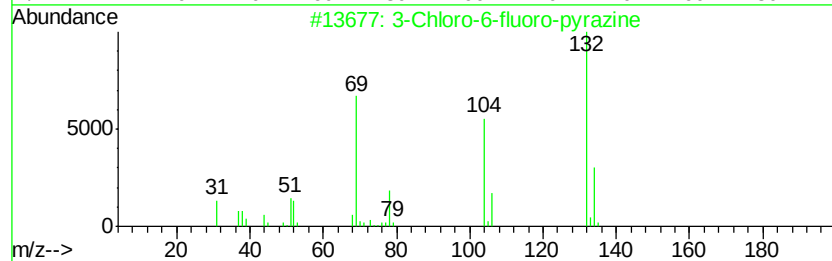
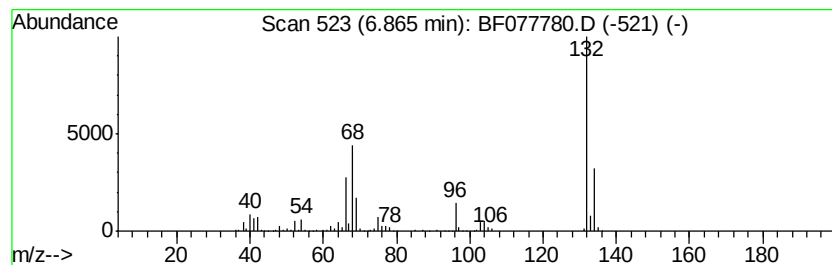
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Peak Number 4 unknown6.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	89.53 ng	1057470	1,4-Dichlorobenzene-d4	7.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.33	394.8	ng	4663500	1	7.16	236228	20.0
unknown4.92	4.92	12.7	ng	149709	1	7.16	236228	20.0
unknown6.86	6.86	89.5	ng	1057470	1	7.16	236228	20.0