

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031315\
 Data File : BF077745.D
 Acq On : 13 Mar 2015 17:48
 Operator : TP/IZ
 Sample : G1517-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW6

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	1.458	46	50	53	rVB	278488	470774	22.10%	3.421%
2	1.618	61	64	67	rBV	299031	370774	17.41%	2.694%
3	1.710	71	72	76	rVB3	19369	26613	1.25%	0.193%
4	1.790	77	79	84	rBV	42208	63908	3.00%	0.464%
5	4.933	352	354	358	rBV	43560	51970	2.44%	0.378%
6	5.459	397	400	402	rBV	472069	600451	28.19%	4.363%
7	6.739	509	512	514	rBV	303422	376896	17.70%	2.738%
8	6.876	522	524	527	rBV	1226829	1193389	56.03%	8.671%
9	7.173	547	550	552	rVB	267512	331542	15.57%	2.409%
10	7.356	563	566	568	rBV	1328032	1232915	57.89%	8.958%
11	7.859	608	610	613	rBV	890598	886766	41.63%	6.443%
12	8.739	685	687	690	rBV	379363	452053	21.22%	3.285%
13	10.088	803	805	808	rBV	2180144	1948179	91.47%	14.155%
14	10.911	875	877	880	rBV	585763	562545	26.41%	4.087%
15	11.814	954	956	958	rVB	27449	24900	1.17%	0.181%
16	11.894	960	963	965	rBV	1023231	1134074	53.25%	8.240%
17	12.751	1035	1038	1040	rBV	617883	593799	27.88%	4.314%
18	14.740	1210	1212	1215	rBV	1571838	2129882	100.00%	15.475%
19	15.917	1311	1315	1320	rBV	30941	48457	2.28%	0.352%
20	16.031	1323	1325	1328	rBV	613348	640618	30.08%	4.655%
21	17.780	1475	1478	1481	rBV	503745	622629	29.23%	4.524%

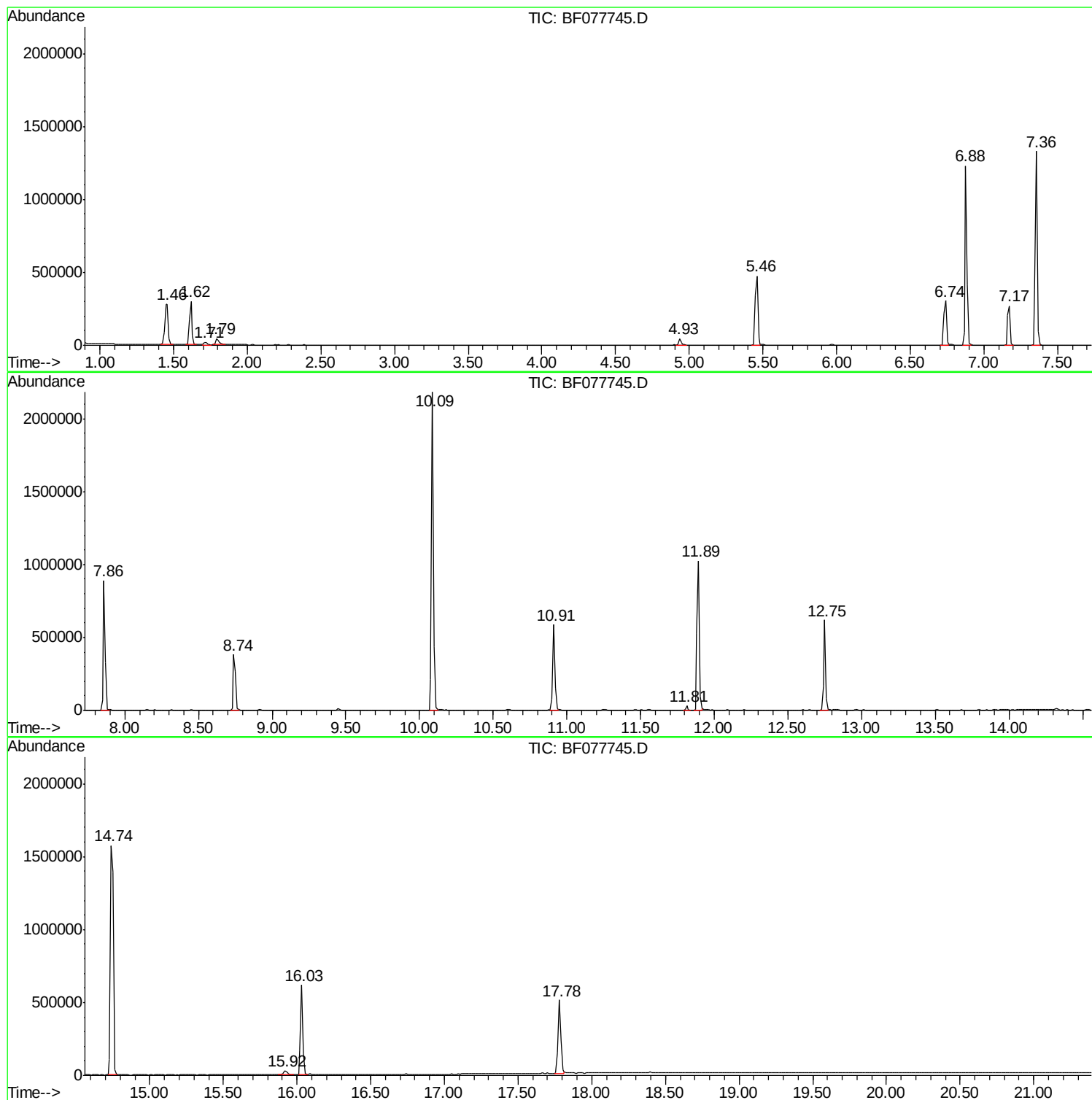
Sum of corrected areas: 13763134

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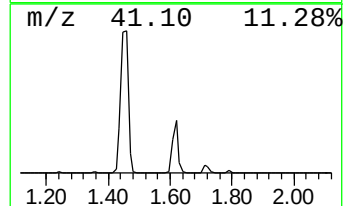
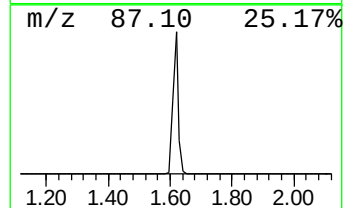
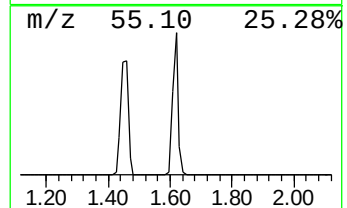
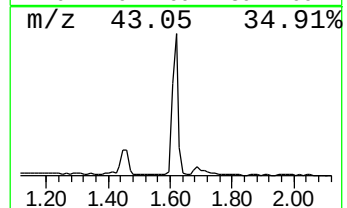
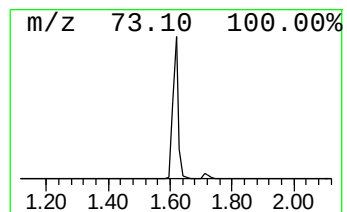
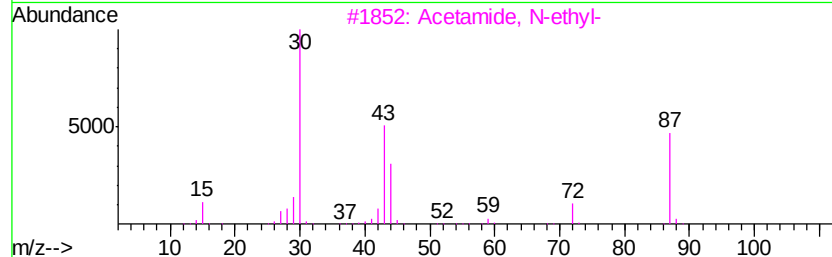
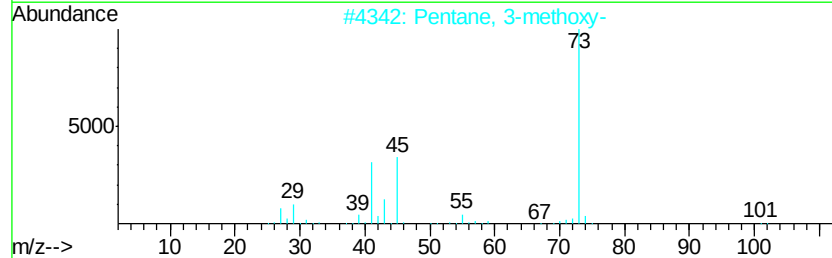
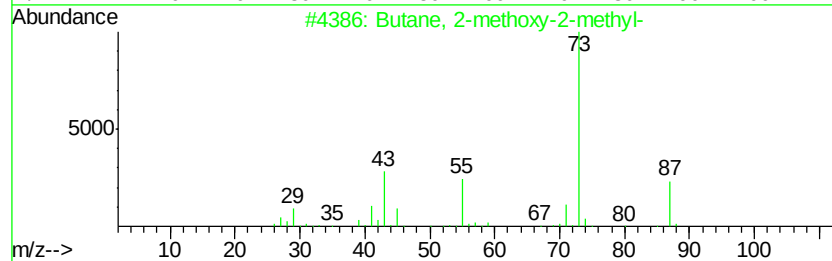
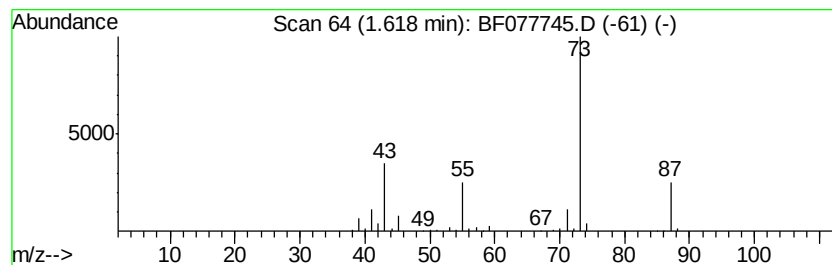
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	22.37 ng	370774	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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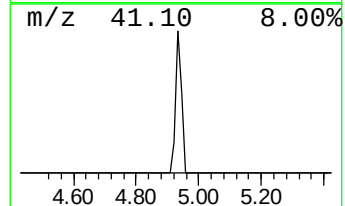
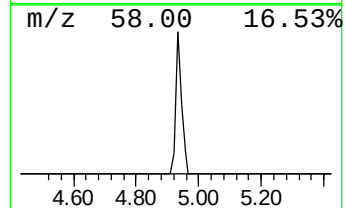
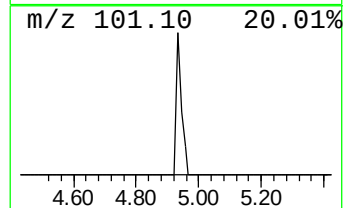
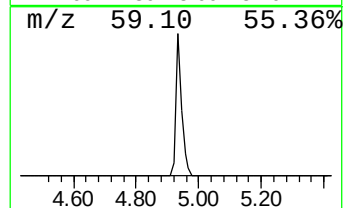
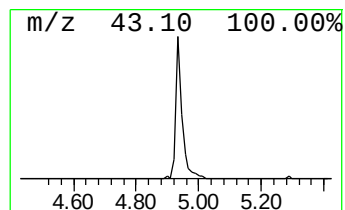
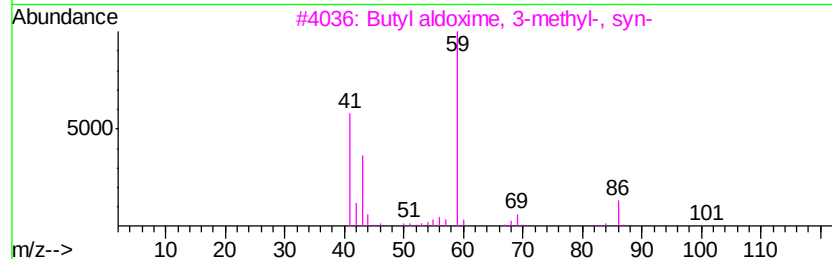
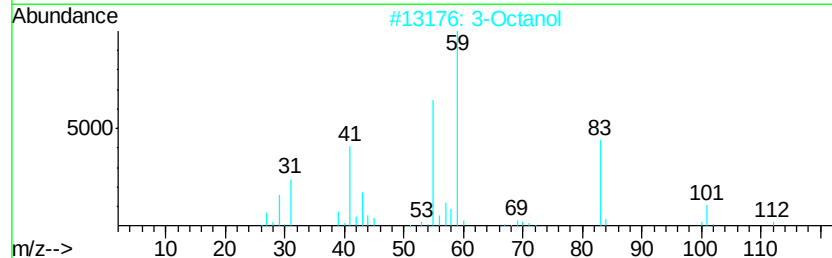
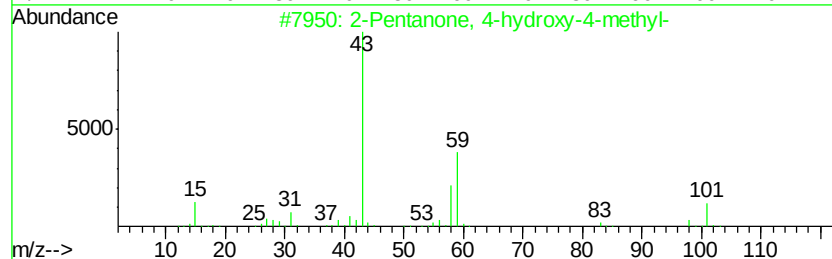
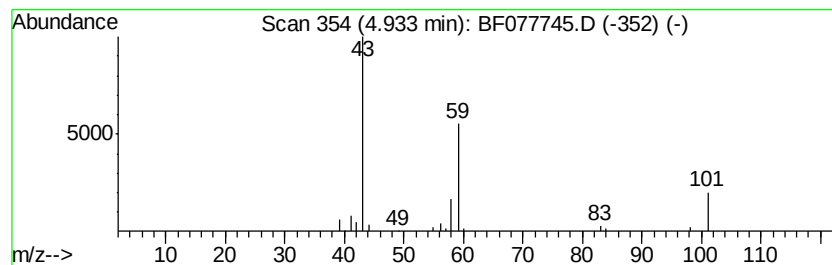
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	3.14 ng	51970	1,4-Dichlorobenzene-d4	7.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	3-Octanol	130	C8H18O	000589-98-0	28
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
4	Guanidine	59	CH5N3	000113-00-8	9
5	3-Hexanol	102	C6H14O	000623-37-0	9



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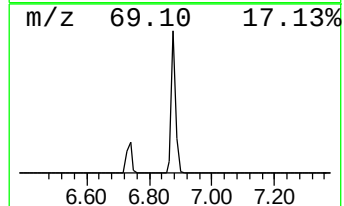
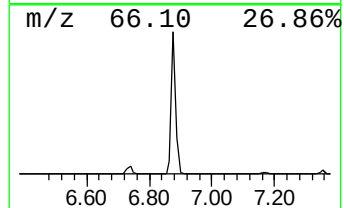
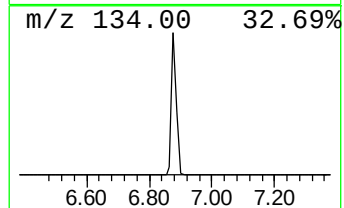
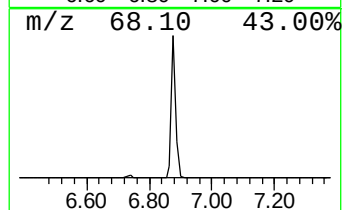
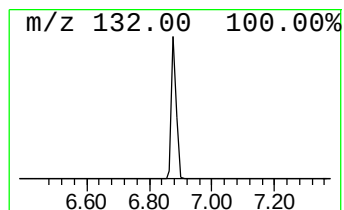
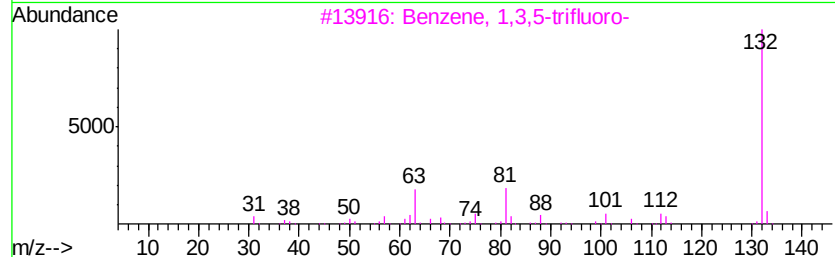
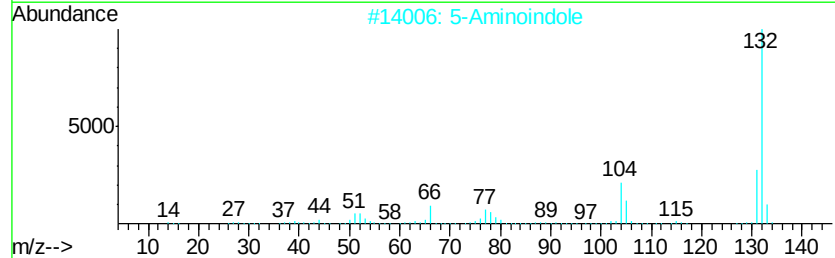
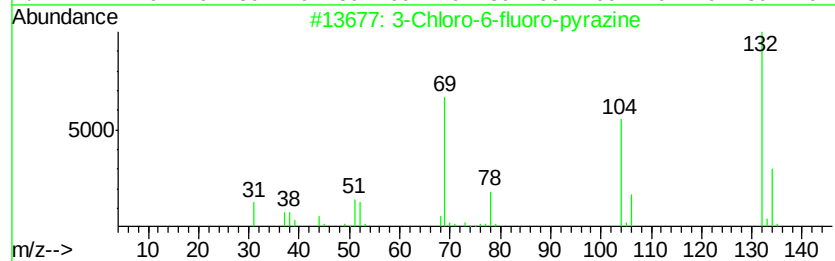
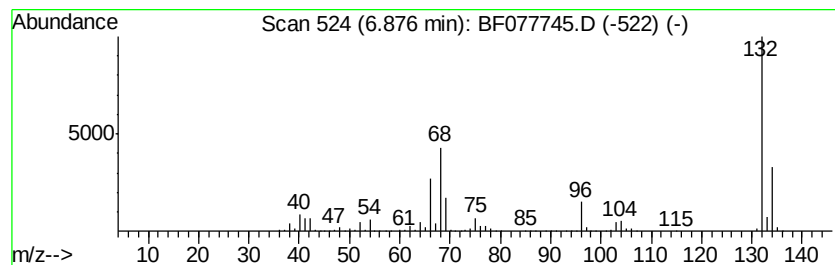
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Peak Number 5 unknown6.88 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	71.99 ng	1193390	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9	
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.62	22.4	ng	370774	1	7.17	331542	20.0
2-Pentanone, 4-hy...	4.93	3.1	ng	51970	1	7.17	331542	20.0
unknown6.88	6.88	72.0	ng	1193390	1	7.17	331542	20.0