

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
 Data File : BF077555.D
 Acq On : 3 Mar 2015 19:45
 Operator : TP/IZ
 Sample : G1402-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW1D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: CENTROID

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.527	52	56	60	rVB	299384	574961	24.51%	3.640%
2	1.710	69	72	75	rBV	309111	408916	17.43%	2.589%
3	1.835	80	83	95	rVB	81080	153871	6.56%	0.974%
4	5.013	359	361	366	rVB	127295	149818	6.39%	0.949%
5	5.527	404	406	409	rBV	808724	829424	35.36%	5.252%
6	6.796	515	517	520	rBV	631665	539343	22.99%	3.415%
7	6.944	528	530	533	rBV	1665795	1636230	69.75%	10.360%
8	7.230	553	555	558	rBV	232247	311929	13.30%	1.975%
9	7.425	569	572	574	rBV	1714085	1589597	67.77%	10.065%
10	7.927	614	616	619	rBV	1238083	1135437	48.40%	7.189%
11	8.808	691	693	695	rBV	389524	450506	19.21%	2.852%
12	10.156	809	811	814	rBV	1610232	2180786	92.97%	13.808%
13	10.671	854	856	858	rBV	24966	26863	1.15%	0.170%
14	10.991	881	884	886	rBV	437918	452537	19.29%	2.865%
15	11.962	967	969	972	rBV2	1009935	1292839	55.11%	8.186%
16	12.831	1043	1045	1047	rBV	515229	474431	20.23%	3.004%
17	14.831	1217	1220	1222	rBV	2060664	2345741	100.00%	14.852%
18	16.111	1330	1332	1335	rBV	472326	589940	25.15%	3.735%
19	17.837	1480	1483	1486	rBV	524615	650829	27.75%	4.121%

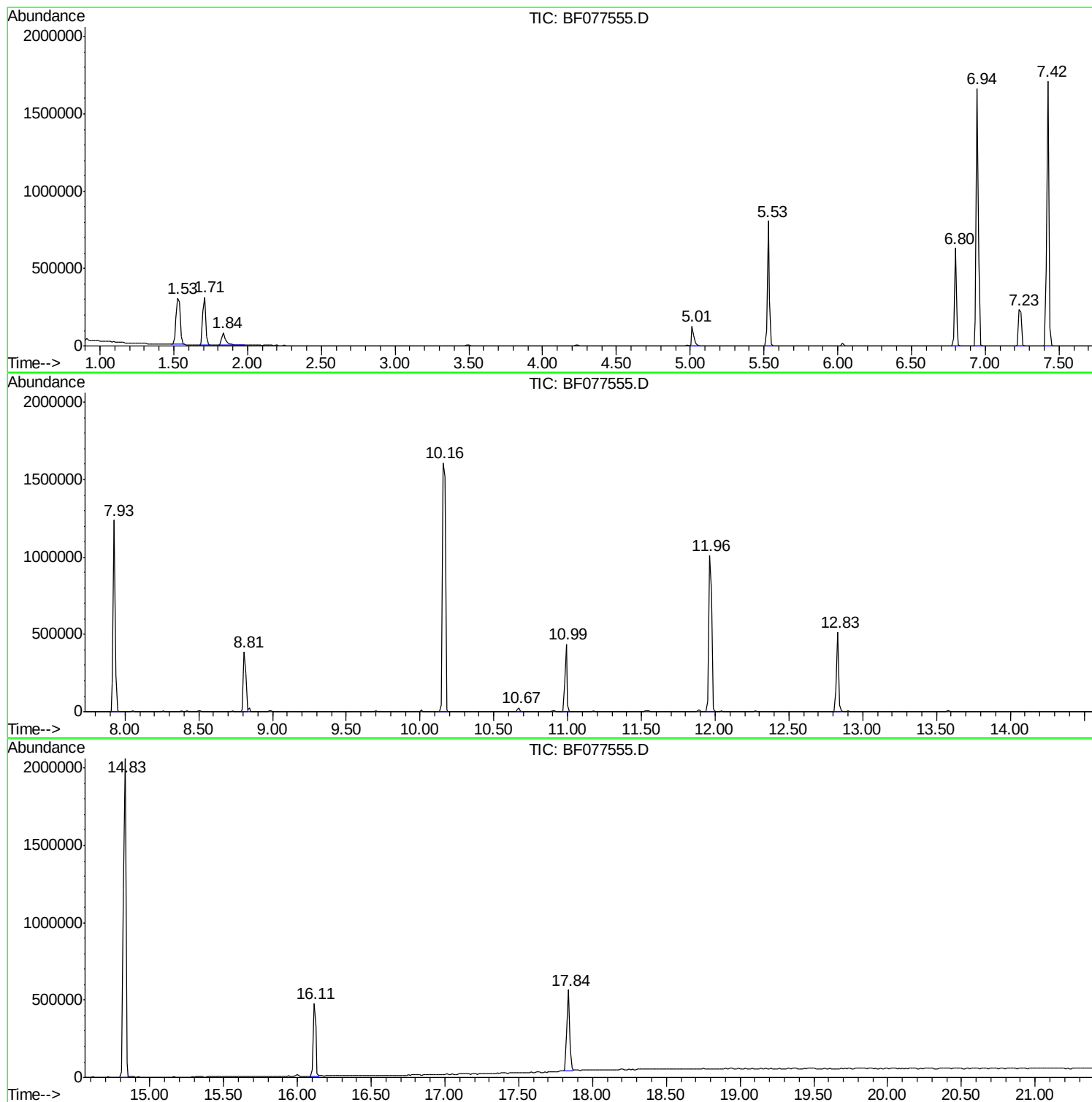
Sum of corrected areas: 15793998

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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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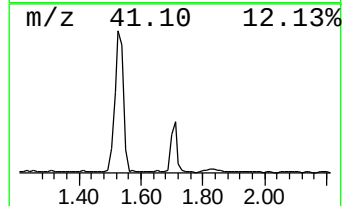
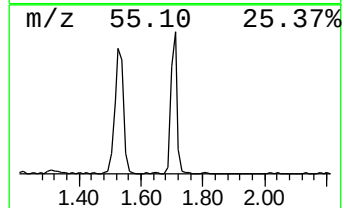
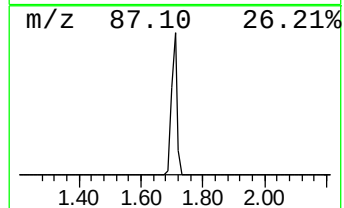
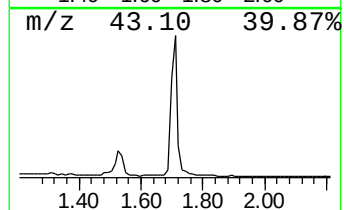
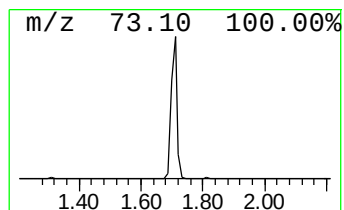
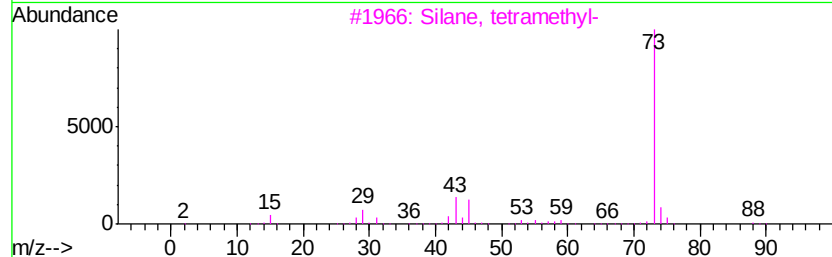
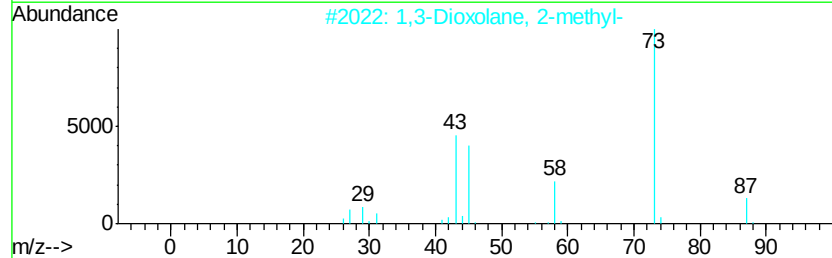
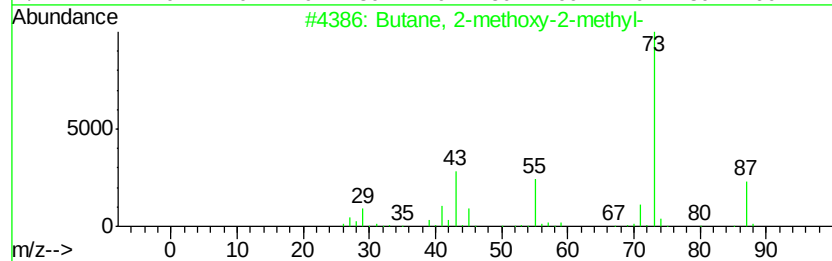
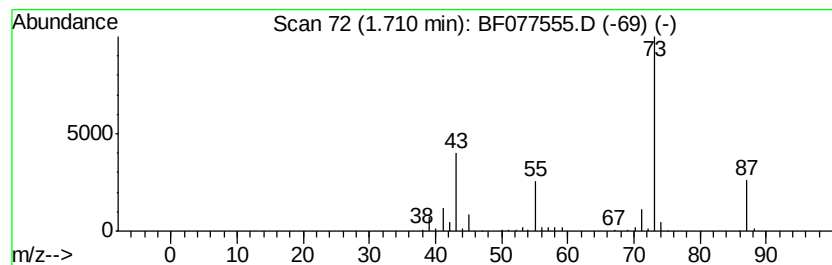
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.71	26.22 ng	408916	1,4-Dichlorobenzene-d4	7.24

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	28
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	22
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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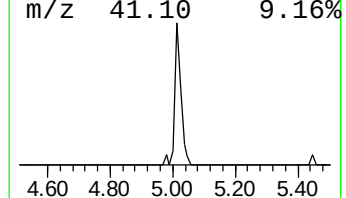
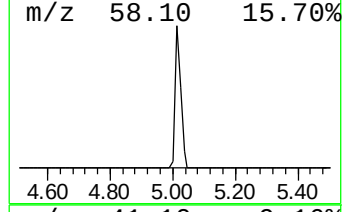
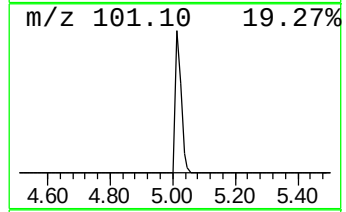
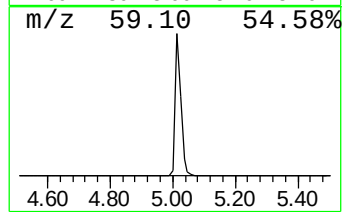
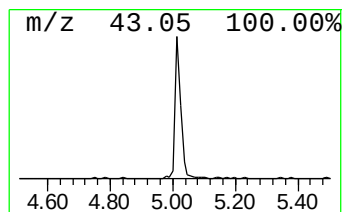
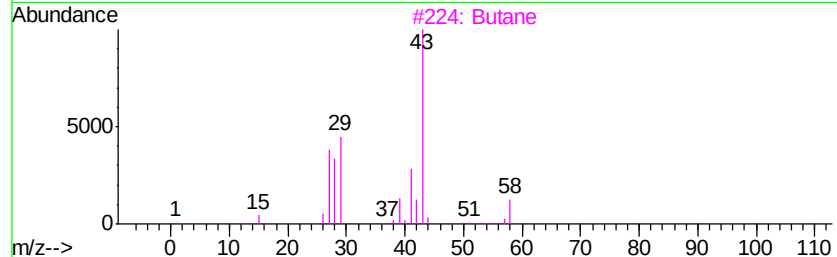
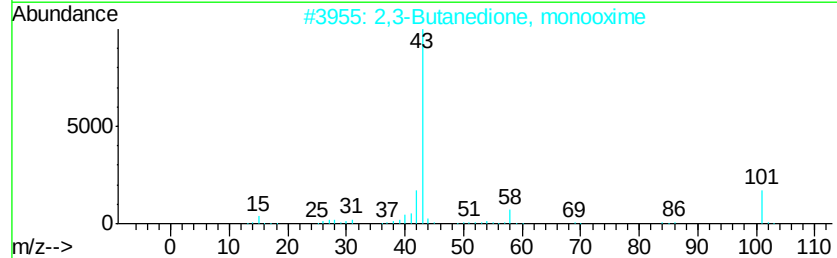
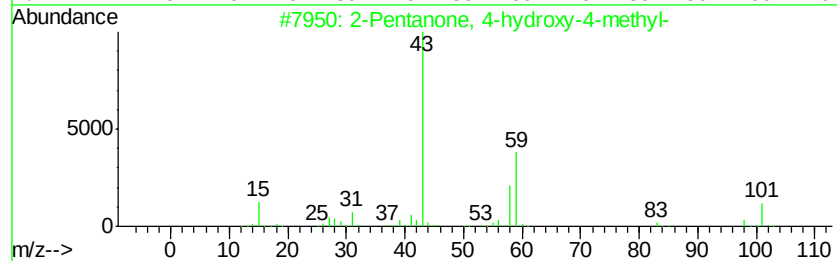
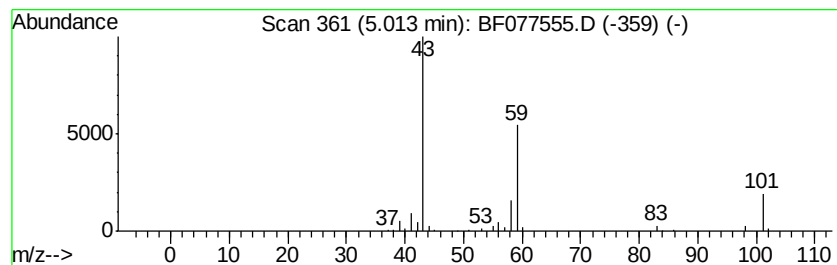
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	9.61 ng	149818	1,4-Dichlorobenzene-d4	7.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25	
3	Butane	58	C4H10	000106-97-8	9	
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9	



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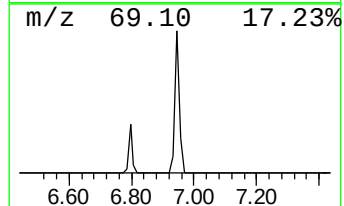
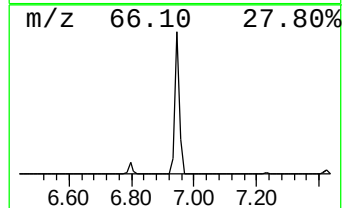
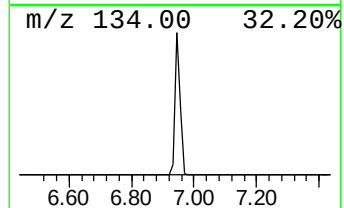
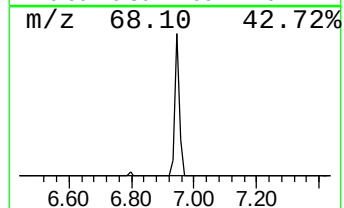
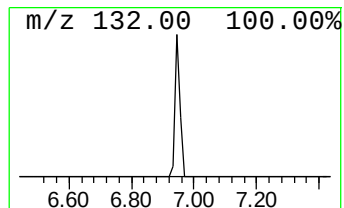
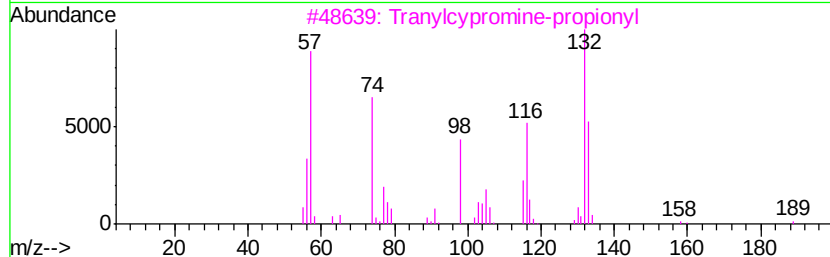
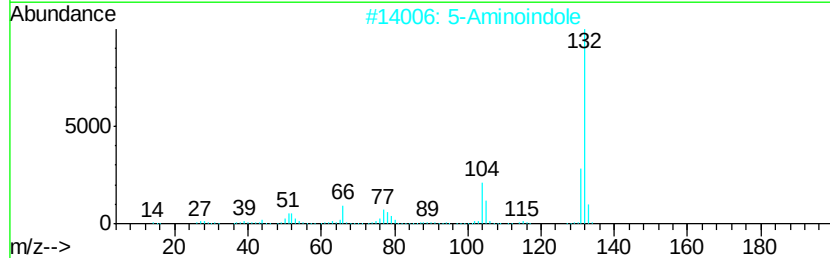
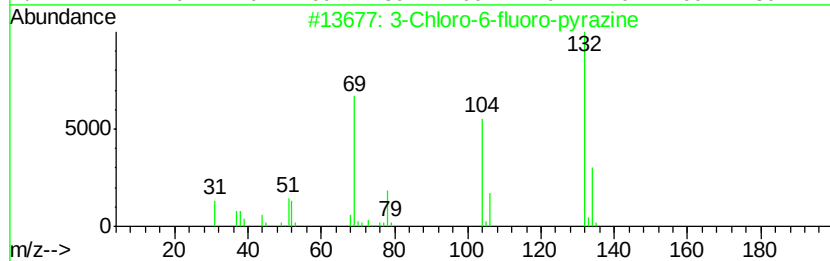
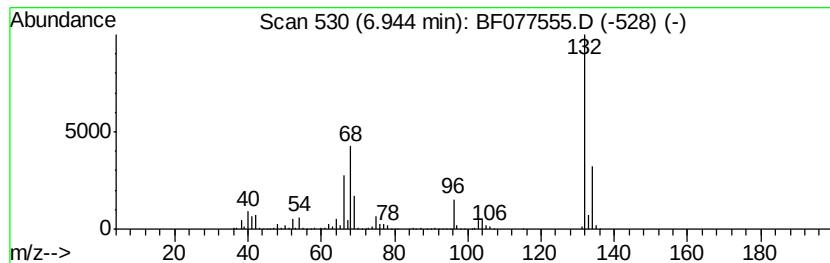
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Peak Number 5 unknown6.94 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.94	104.91 ng	1636230	1,4-Dichlorobenzene-d4	7.24

Hit#	of	5	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	Tranvlcyproline-propionyl			189	C12H15NO	1000123-86-3	10
4	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
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
Butane, 2-methoxy...	1.71	26.2	ng	408916	1	7.24	311929	20.0
2-Pentanone, 4-hy...	5.01	9.6	ng	149818	1	7.24	311929	20.0
unknown6.94	6.94	104.9	ng	1636230	1	7.24	311929	20.0