

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078471.D
 Acq On : 13 Apr 2015 20:30
 Operator : TP/IZ
 Sample : G1787-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SD07B

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-BF040115.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	1.255	4	6	27	rVB2	219925	606093	13.95%	4.152%
2	1.507	27	28	35	rVV	453559	766022	17.63%	5.247%
3	1.610	35	37	67	rVB	2001622	4343974	100.00%	29.755%
4	4.490	287	289	295	rVB	69942	99849	2.30%	0.684%
5	5.084	338	341	352	rBV	758715	916247	21.09%	6.276%
6	6.422	456	458	461	rBV	668831	911269	20.98%	6.242%
7	6.536	466	468	471	rBV	769233	963931	22.19%	6.603%
8	6.833	492	494	496	rBV	146184	185423	4.27%	1.270%
9	7.016	507	510	512	rBV	646542	665188	15.31%	4.556%
10	7.530	553	555	557	rBV	640505	569091	13.10%	3.898%
11	8.399	629	631	634	rBV	200979	261915	6.03%	1.794%
12	9.748	747	749	752	rBV	687413	953207	21.94%	6.529%
13	10.262	792	794	797	rBV	45728	51652	1.19%	0.354%
14	10.559	818	820	823	rVB	298823	306911	7.07%	2.102%
15	11.542	903	906	908	rBV2	483688	694578	15.99%	4.758%
16	12.388	977	980	982	rBV	305486	331925	7.64%	2.274%
17	14.377	1151	1154	1156	rBV	1122252	1200797	27.64%	8.225%
18	15.645	1262	1265	1267	rVV	301529	388056	8.93%	2.658%
19	17.360	1412	1415	1418	rBV	315687	383148	8.82%	2.624%

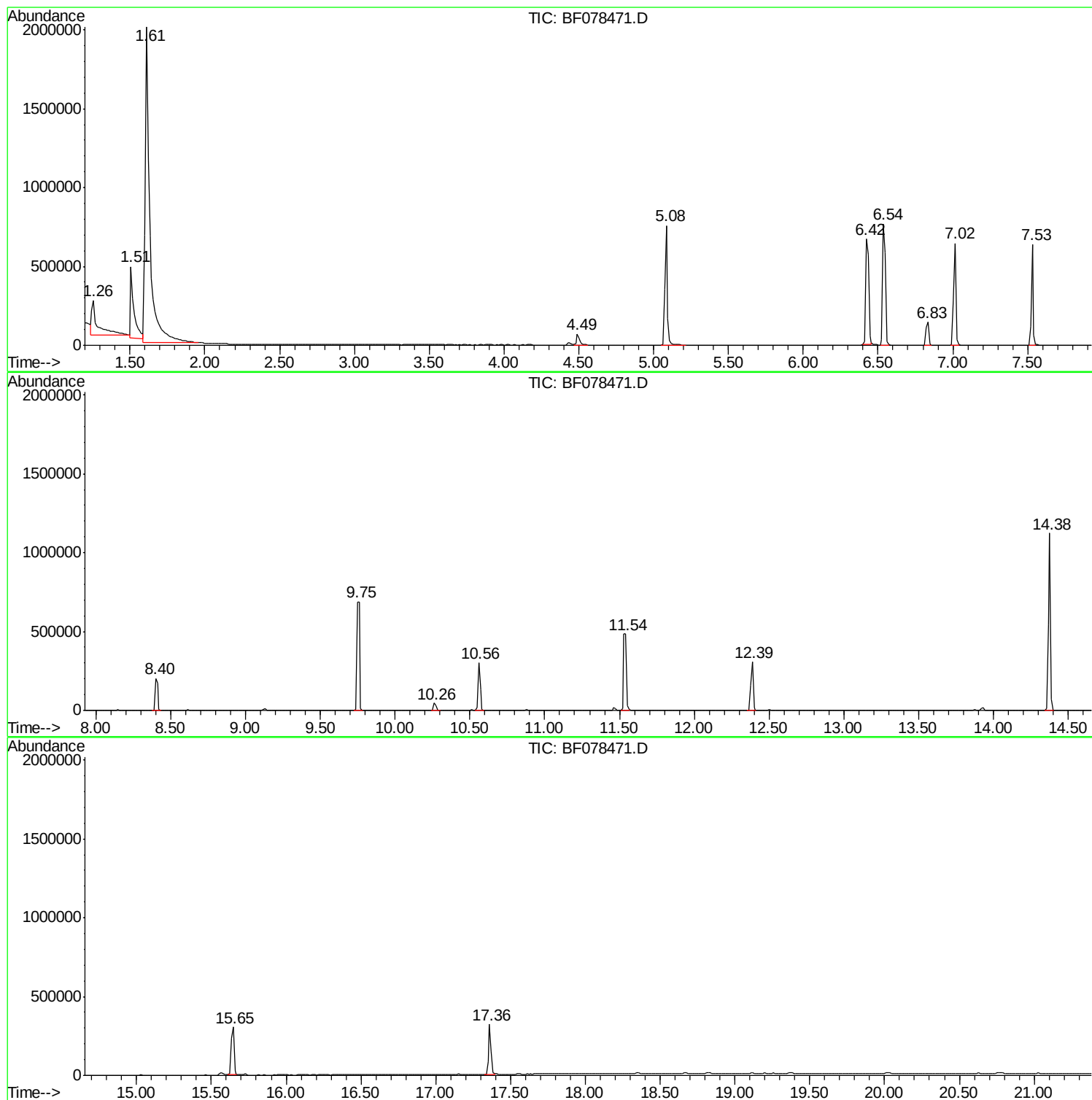
Sum of corrected areas: 14599276

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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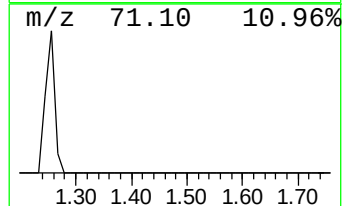
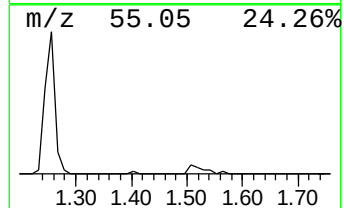
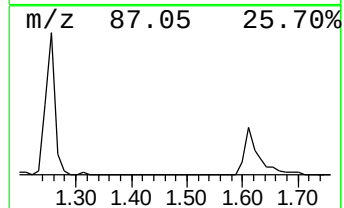
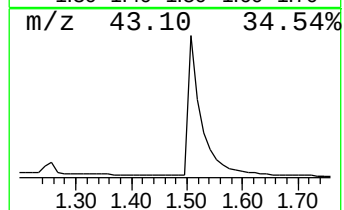
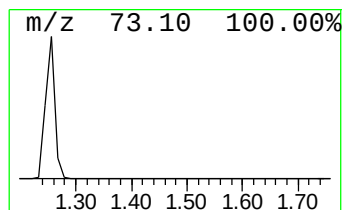
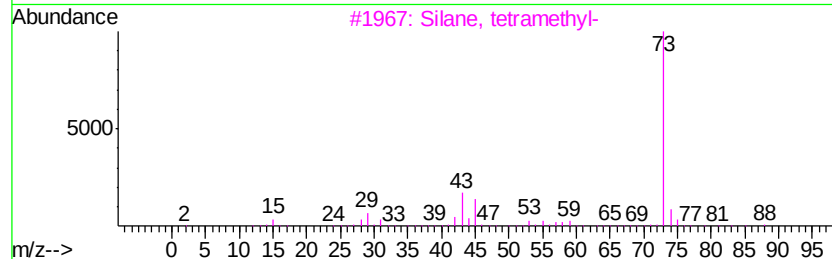
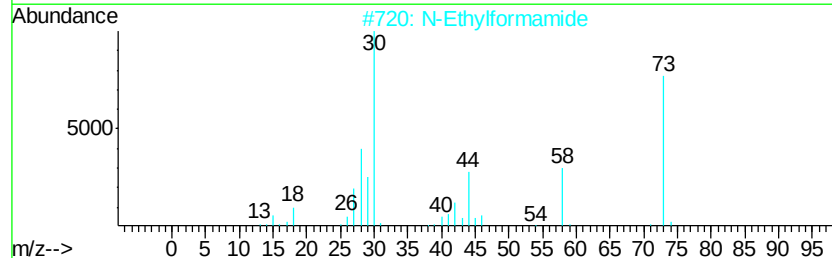
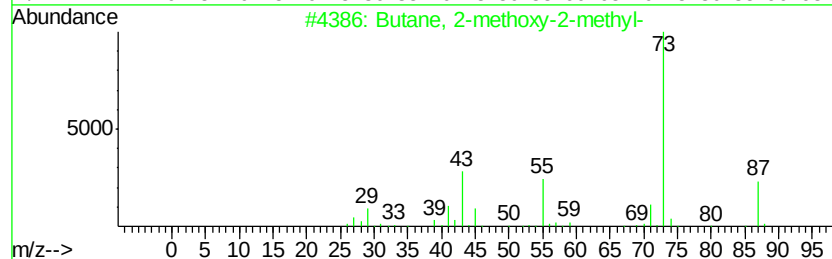
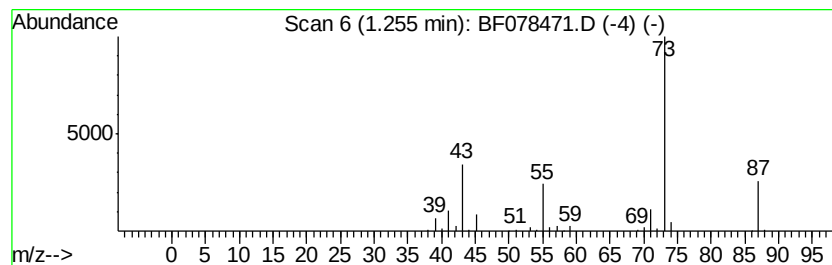
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.26	65.37 ng	606093	1,4-Dichlorobenzene-d4	6.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O		000994-05-8	90
2	N-Ethylformamide	73	C3H7NO		000627-45-2	9
3	Silane, tetramethyl-	88	C4H12Si		000075-76-3	9
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2		000497-26-7	9
5	Pentane, 3-methoxy-	102	C6H14O		036839-67-5	9



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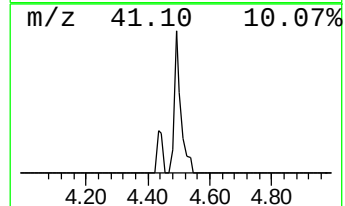
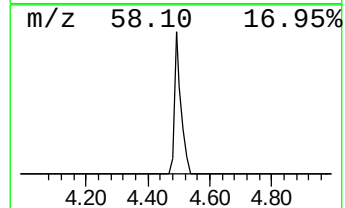
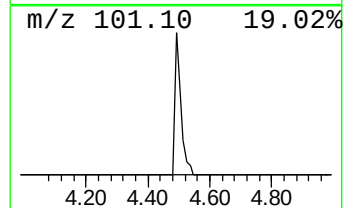
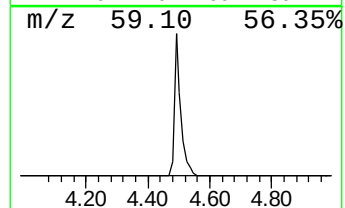
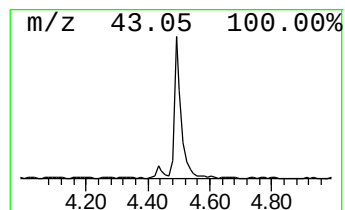
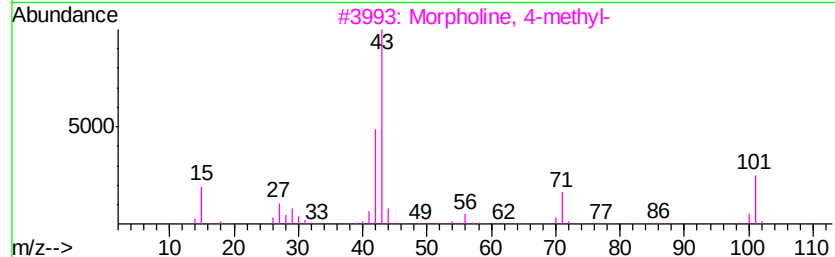
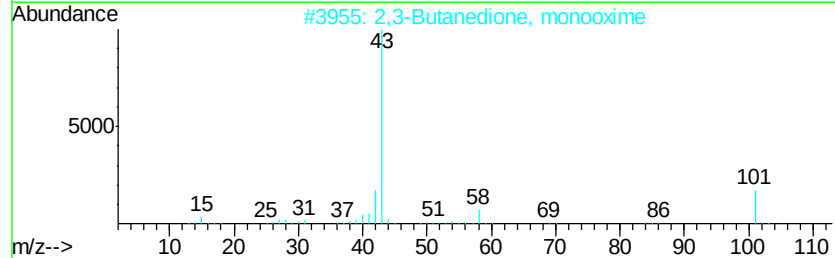
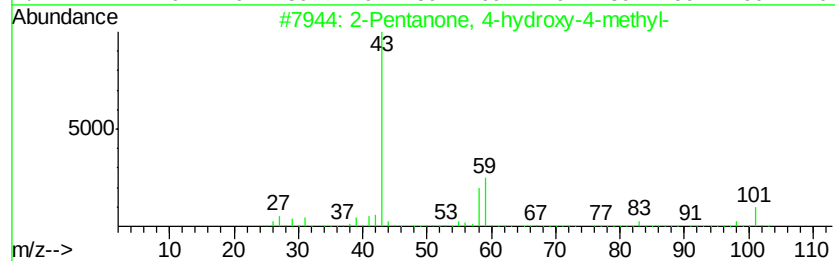
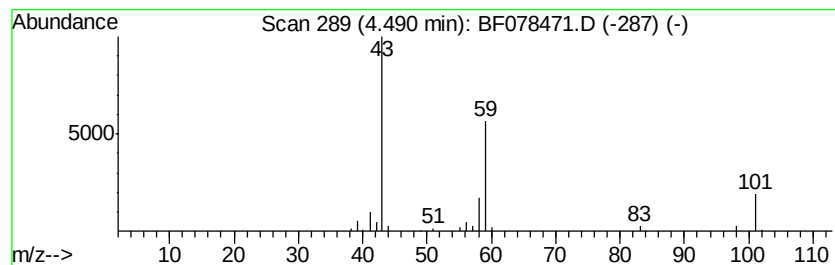
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	10.77 ng	99849	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



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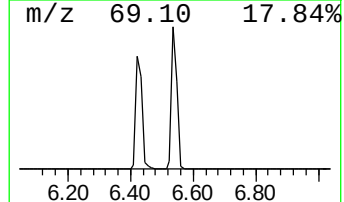
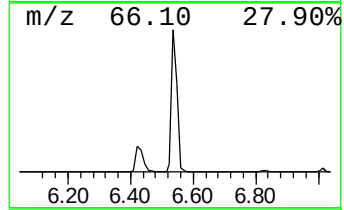
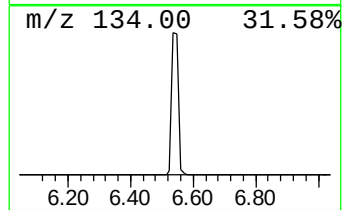
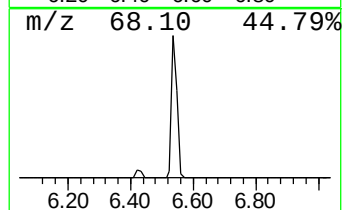
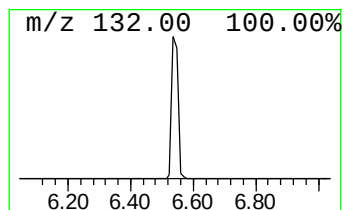
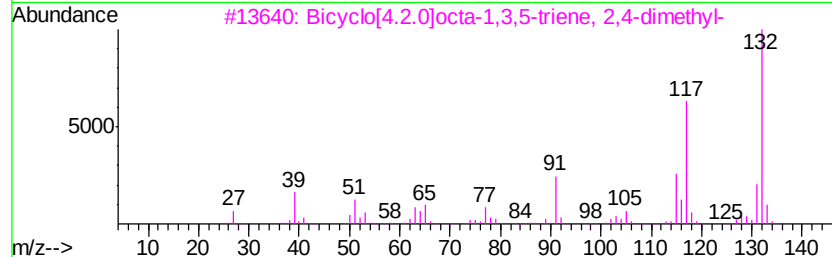
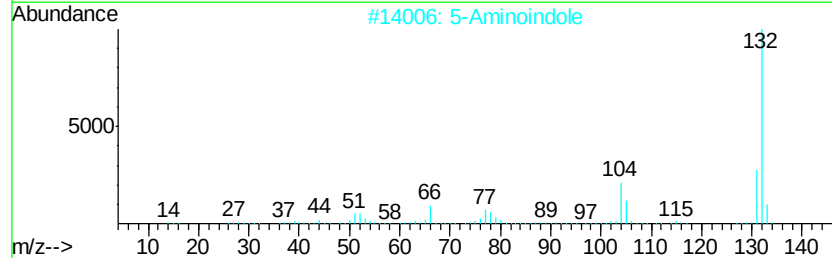
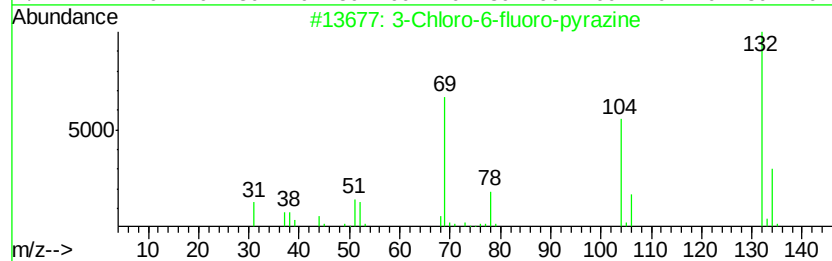
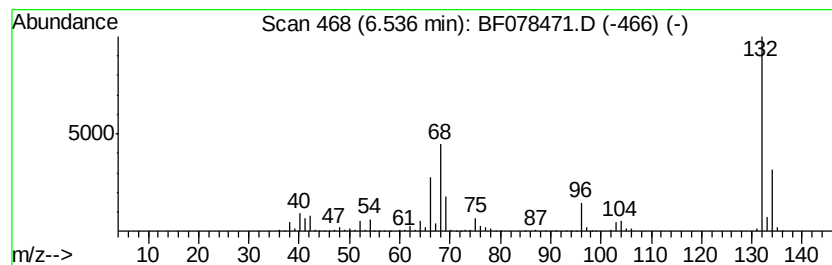
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Peak Number 5 unknown6.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	103.97 ng	963931	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.26	65.4	ng	606093	1	6.83	185423	20.0
2-Pentanone, 4-hy...	4.49	10.8	ng	99849	1	6.83	185423	20.0
unknown6.54	6.54	104.0	ng	963931	1	6.83	185423	20.0