

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030615\
 Data File : BF077633.D
 Acq On : 6 Mar 2015 20:34
 Operator : TP/IZ
 Sample : G1442-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-080-3515

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	1.493	49	53	56	rVB	359392	572230	21.55%	3.531%
2	1.653	65	67	70	rBV	232225	349949	13.18%	2.159%
3	1.813	79	81	96	rVB	191166	298109	11.22%	1.840%
4	4.967	356	357	364	rVB2	36585	62021	2.34%	0.383%
5	5.493	400	403	405	rBV	533860	635621	23.93%	3.922%
6	6.762	512	514	517	rBV	442461	380153	14.31%	2.346%
7	6.910	525	527	530	rBV	1505093	1369914	51.58%	8.453%
8	7.196	550	552	555	rBV	286180	381384	14.36%	2.353%
9	7.390	566	569	571	rBV	1504790	1432666	53.94%	8.841%
10	7.893	611	613	616	rBV	1188305	1046837	39.42%	6.460%
11	8.773	688	690	693	rBV	463998	522045	19.66%	3.221%
12	10.122	806	808	811	rBV	2135552	2171580	81.77%	13.400%
13	10.945	878	880	883	rVB	566199	614927	23.15%	3.795%
14	11.928	963	966	969	rBV	1356487	1335315	50.28%	8.240%
15	12.785	1039	1041	1044	rBV	638505	648584	24.42%	4.002%
16	14.785	1213	1216	1219	rBV	2720548	2655820	100.00%	16.389%
17	15.951	1315	1318	1322	rBV	29775	42912	1.62%	0.265%
18	16.066	1326	1328	1331	rBV	553362	741981	27.94%	4.579%
19	17.849	1481	1484	1487	rBV	588874	710471	26.75%	4.384%
20	18.294	1520	1523	1527	rBV	23802	44064	1.66%	0.272%
21	18.877	1570	1574	1577	rBV2	24167	58779	2.21%	0.363%
22	19.552	1630	1633	1641	rVB3	21615	68959	2.60%	0.426%
23	20.375	1701	1705	1713	rBV4	14917	61039	2.30%	0.377%

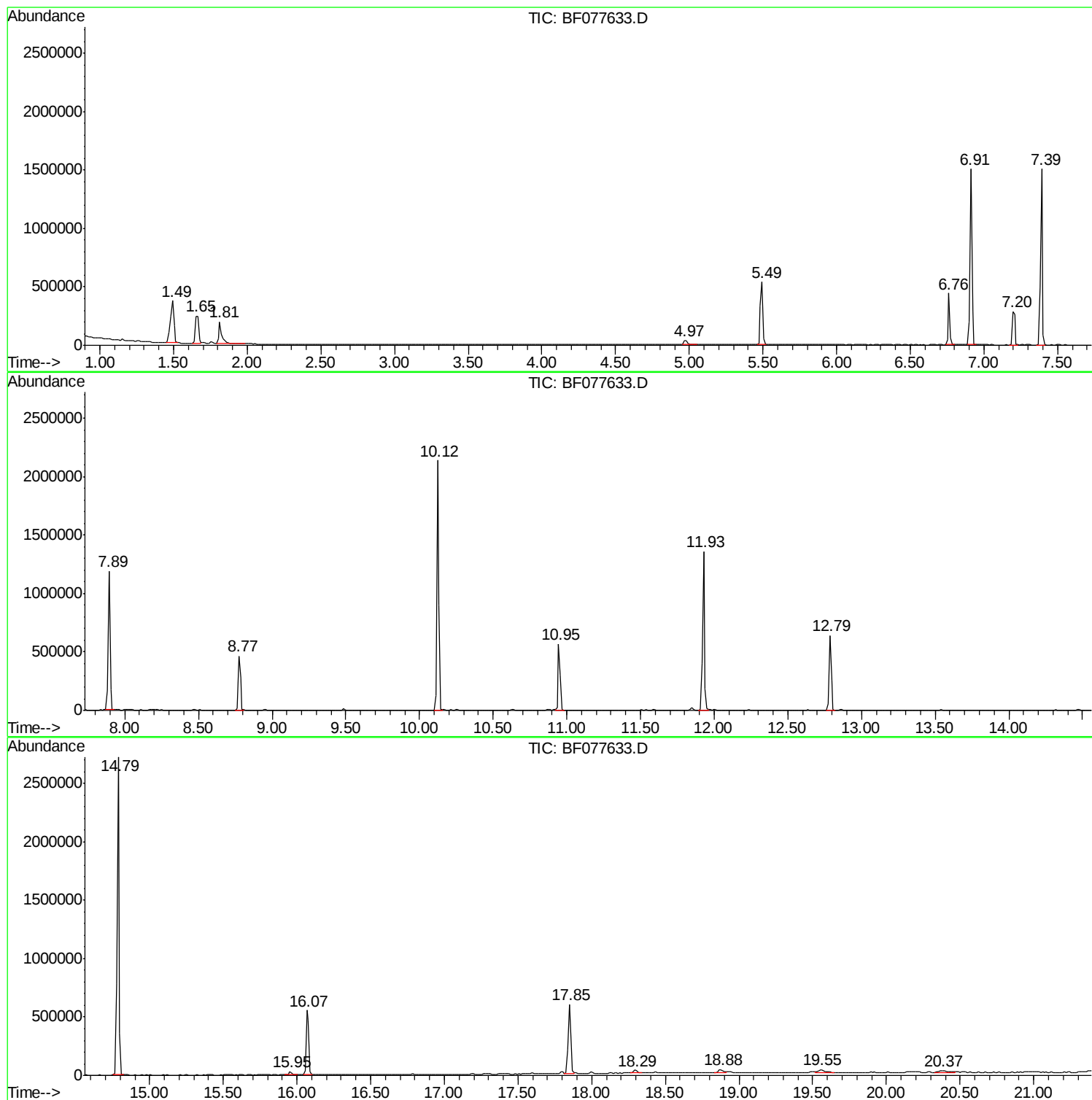
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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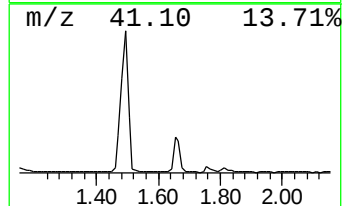
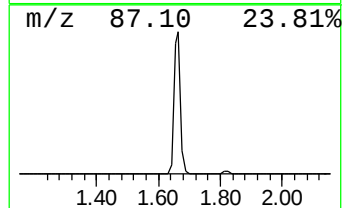
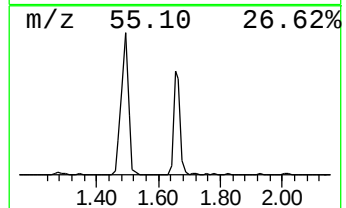
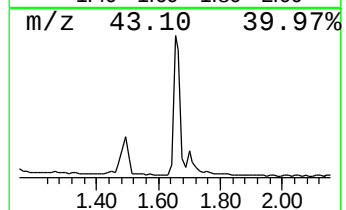
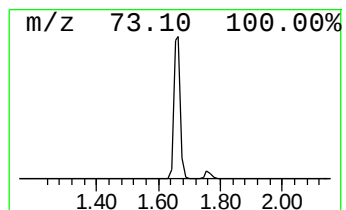
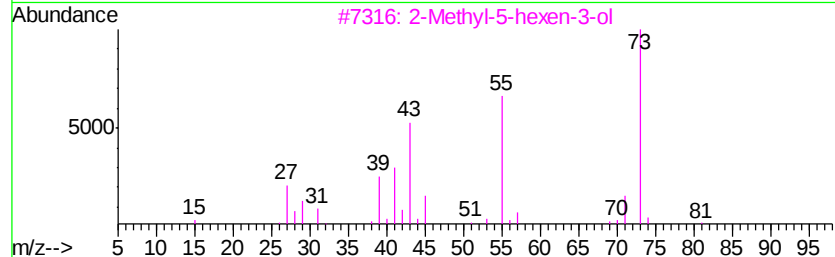
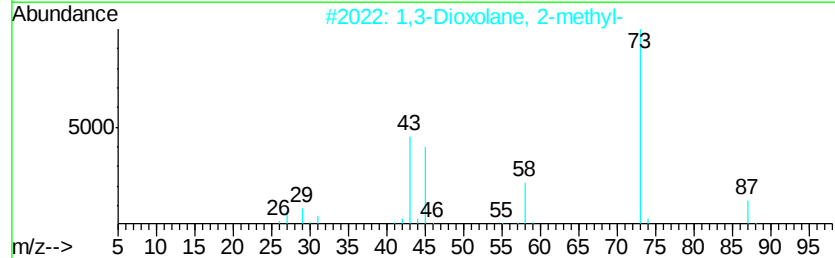
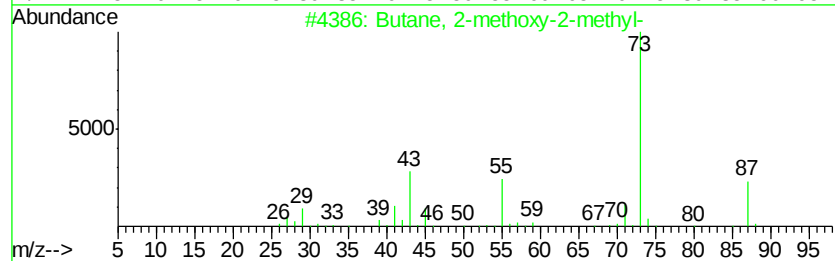
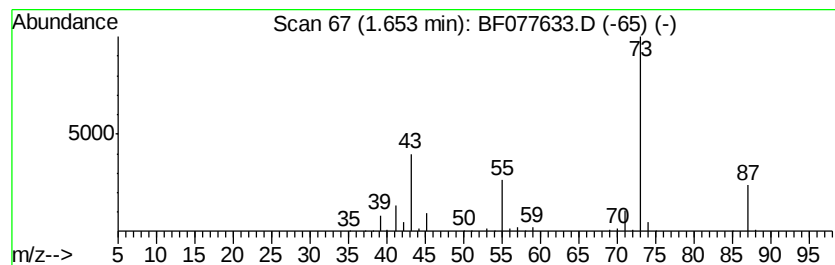
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
1.65	18.35 ng	349949	1,4-Dichlorobenzene-d4	7.20

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	32
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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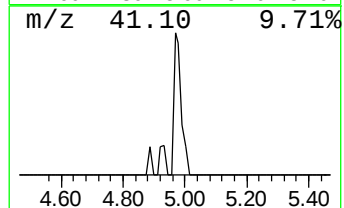
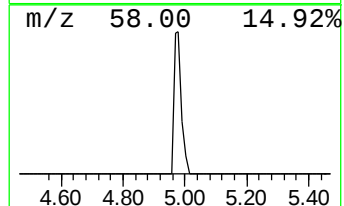
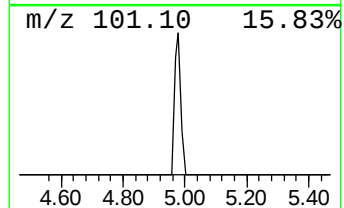
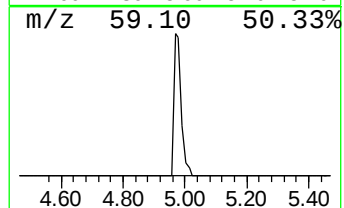
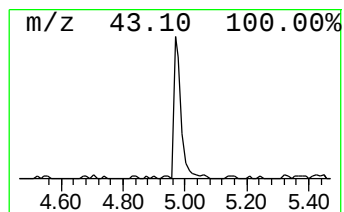
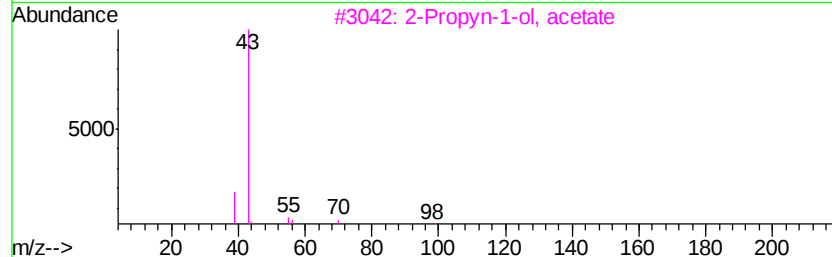
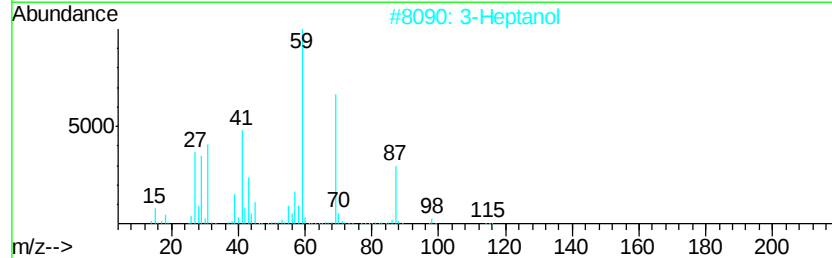
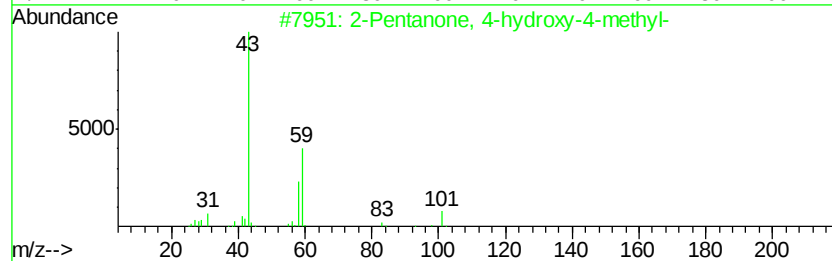
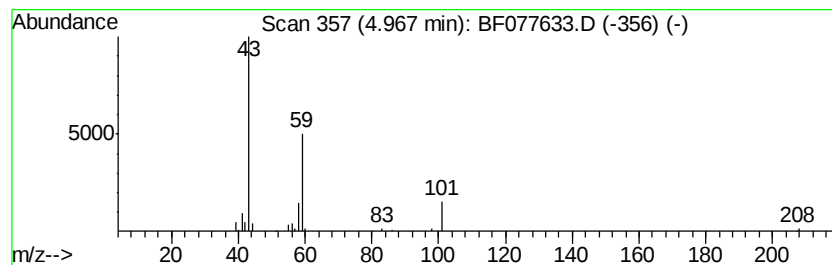
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	3.25 ng	62021	1,4-Dichlorobenzene-d4	7.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Heptanol	116	C7H16O	000589-82-2	25
3		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	9



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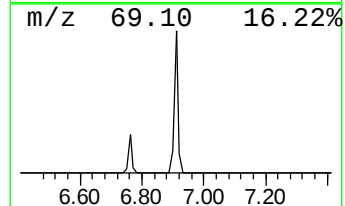
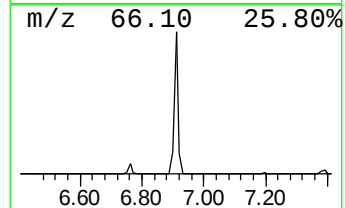
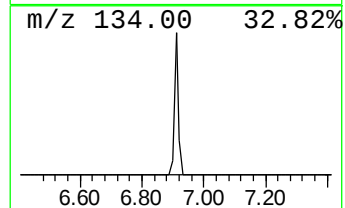
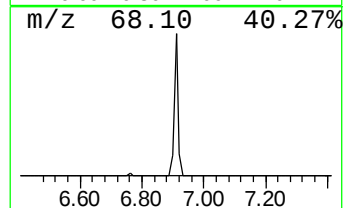
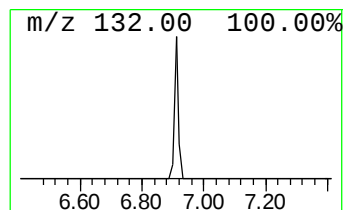
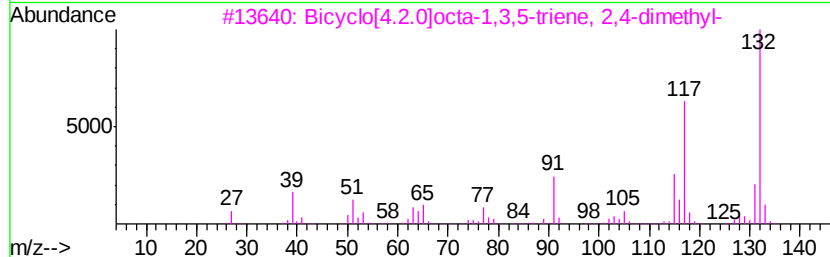
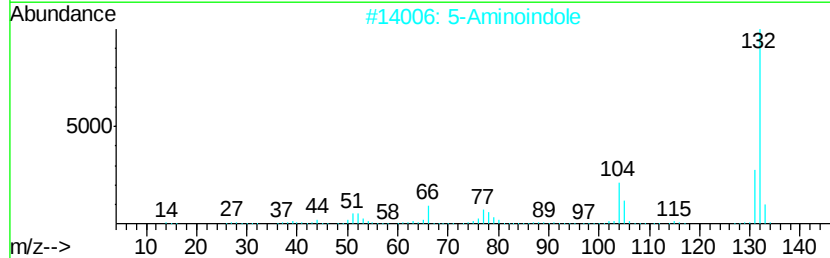
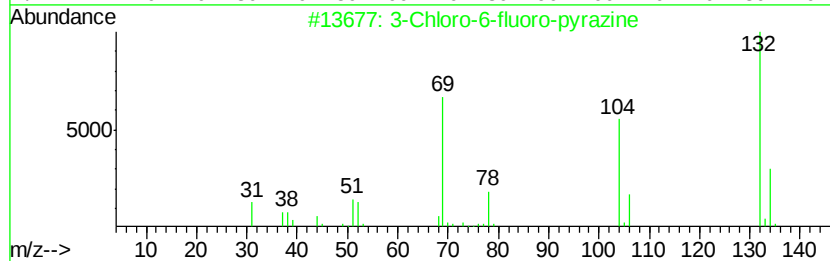
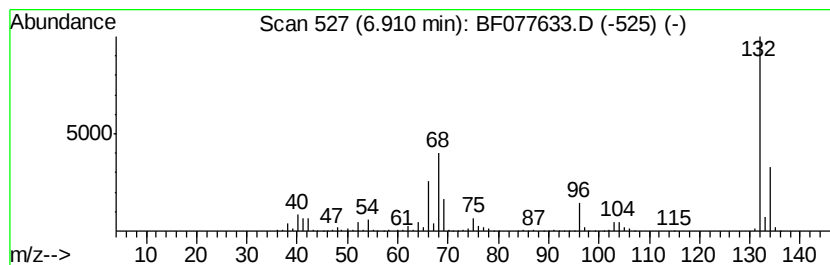
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Peak Number 5 unknown6.91 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.91	71.84 ng	1369910	1,4-Dichlorobenzene-d4	7.20

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		(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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.65	18.4	ng	349949	1	7.20	381384	20.0
2-Pentanone, 4-hy...	4.97	3.3	ng	62021	1	7.20	381384	20.0
unknown6.91	6.91	71.8	ng	1369910	1	7.20	381384	20.0