

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060416\
 Data File : BF087695.D
 Acq On : 5 Jun 2016 8:11
 Operator : UM/SJ
 Sample : H3344-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-201605

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-BF060416.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	1.770	15	16	26	rVB	346369	587735	13.99%	1.826%
2	1.907	26	28	47	rVB	2280902	4200650	100.00%	13.049%
3	2.135	47	48	74	rVB	77324	327397	7.79%	1.017%
4	5.038	299	302	306	rBV	125478	155786	3.71%	0.484%
5	5.450	335	338	340	rBV	1693872	1576095	37.52%	4.896%
6	6.479	425	428	430	rBV	1235825	1085846	25.85%	3.373%
7	6.627	438	441	443	rBV	2652947	3036211	72.28%	9.432%
8	6.856	459	461	466	rVB	856627	750495	17.87%	2.331%
9	7.016	472	475	477	rVB	2877122	2654612	63.20%	8.247%
10	7.427	507	511	513	rBV	2083197	2551307	60.74%	7.926%
11	8.147	571	574	576	rBV	863532	1005696	23.94%	3.124%
12	9.222	665	668	671	rBV	3282530	3971173	94.54%	12.336%
13	9.610	700	702	705	rBV	66538	76454	1.82%	0.238%
14	9.896	724	727	730	rBV	1243913	1131363	26.93%	3.515%
15	10.685	793	796	799	rBV	2243613	2473041	58.87%	7.682%
16	10.810	804	807	814	rBV	49337	56618	1.35%	0.176%
17	11.382	854	857	859	rBV	1125762	1162622	27.68%	3.612%
18	12.971	993	996	998	rBV	3398606	3560619	84.76%	11.061%
19	14.011	1084	1087	1089	rBV	1164199	1047525	24.94%	3.254%
20	15.440	1209	1212	1215	rBV	663123	779386	18.55%	2.421%

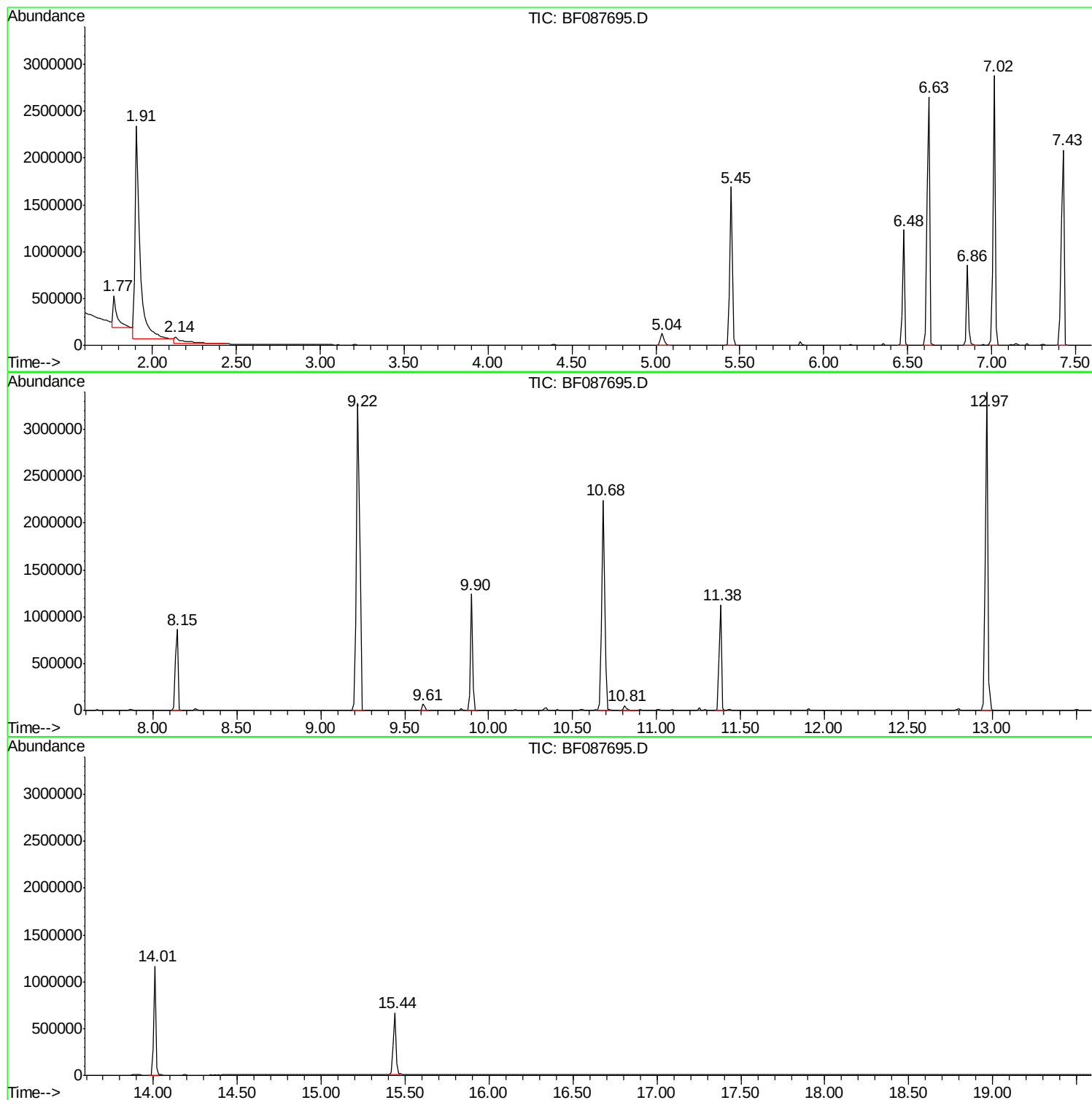
Sum of corrected areas: 32190631

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampled :
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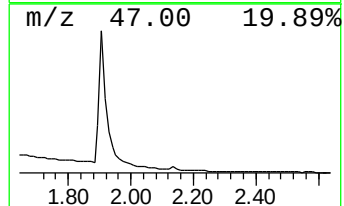
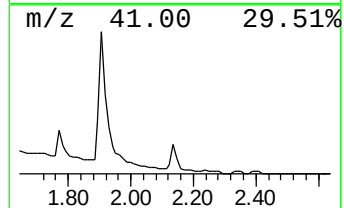
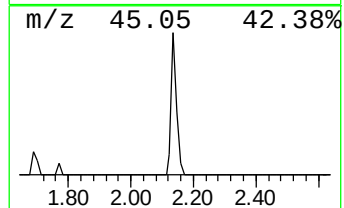
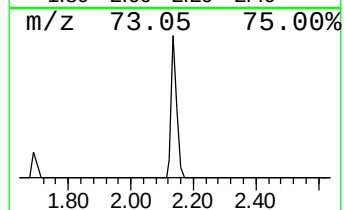
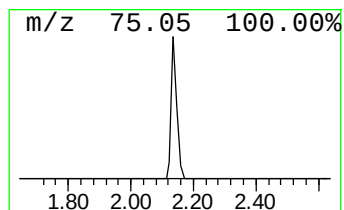
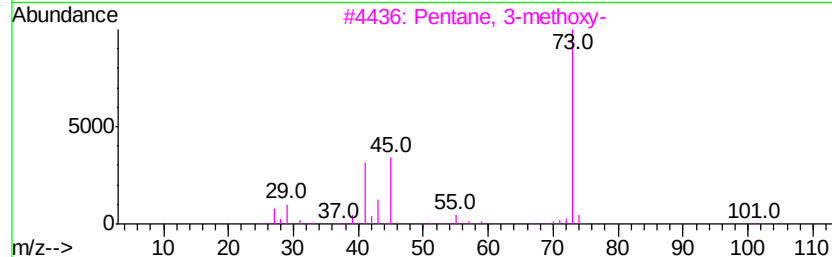
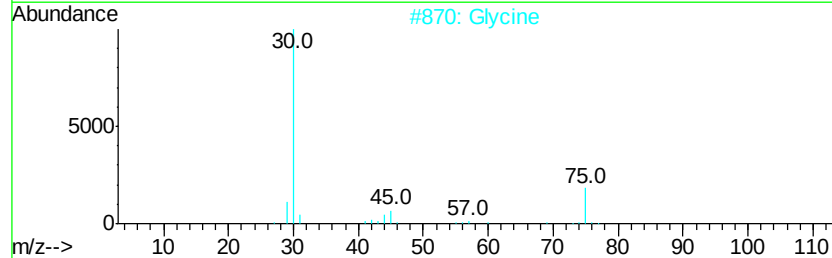
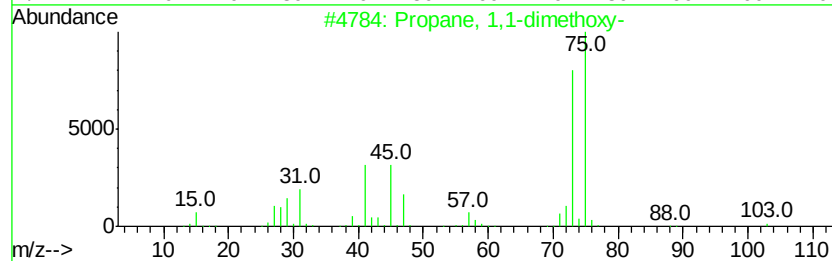
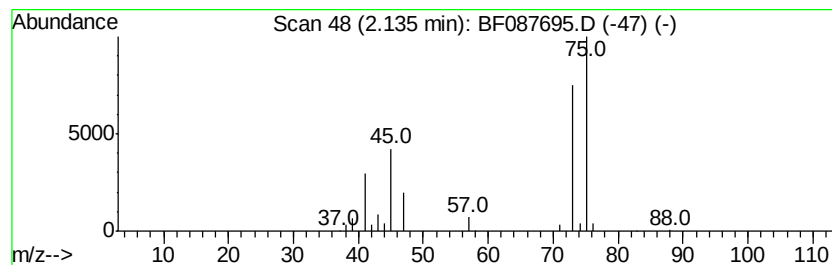
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Peak Number 3 Propane, 1,1-dimethoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	8.72 ng	327397	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2		Glycine	75	C2H5NO2	000056-40-6	9
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4		Methane, nitroso-	45	CH3NO	000865-40-7	5
5		1,3-Dioxolane	74	C3H6O2	000646-06-0	4



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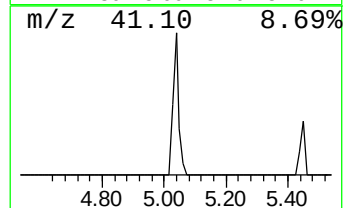
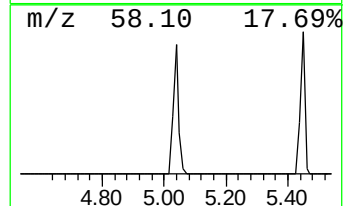
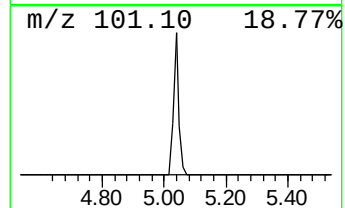
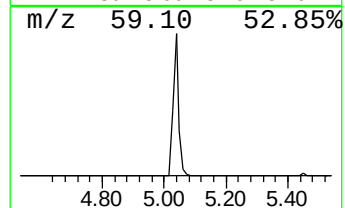
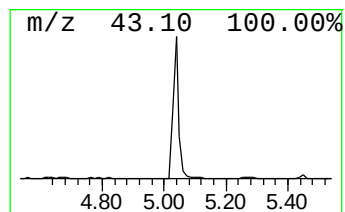
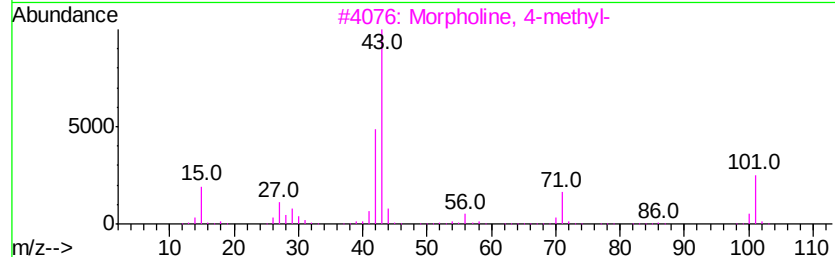
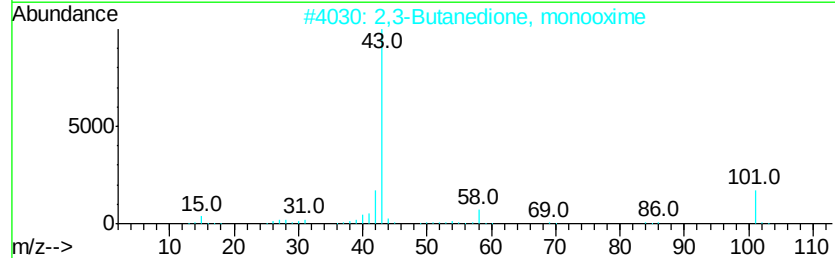
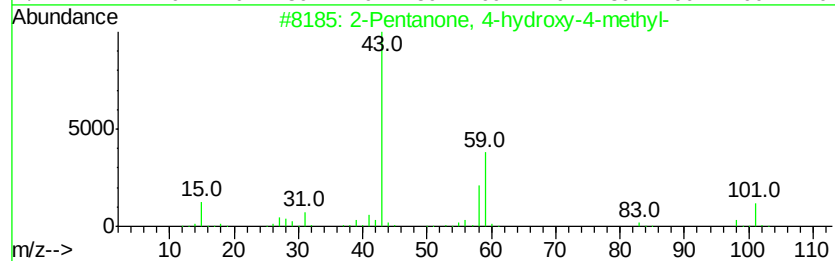
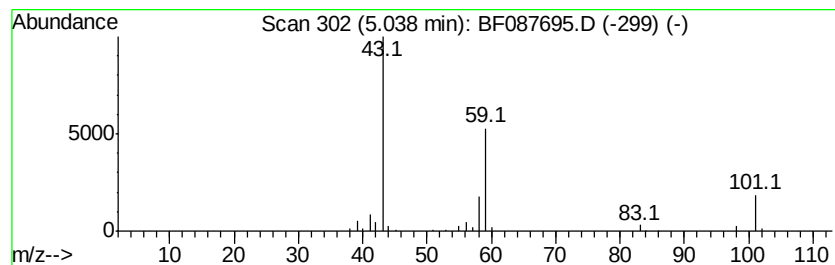
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	4.15 ng	155786	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	3-Octanol	130	C8H18O	000589-98-0	9		



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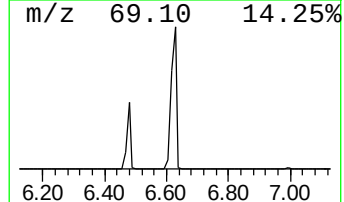
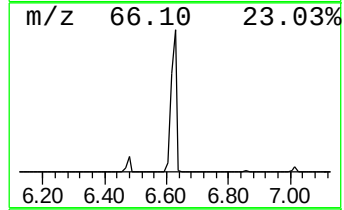
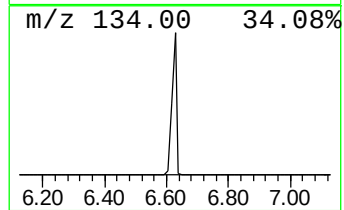
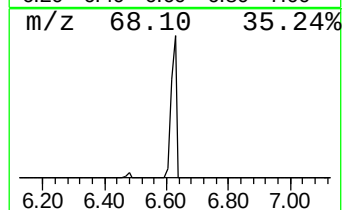
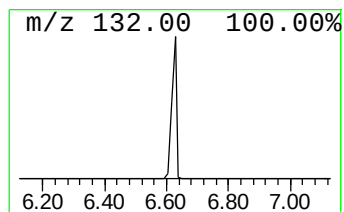
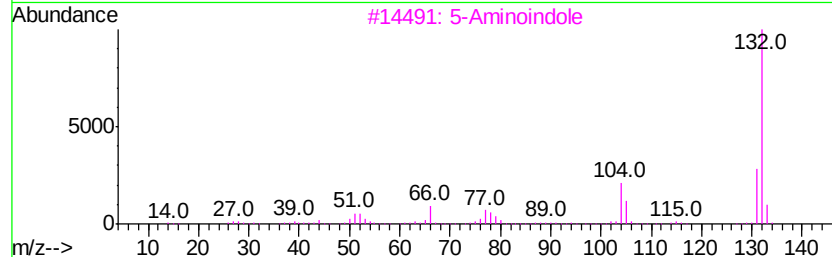
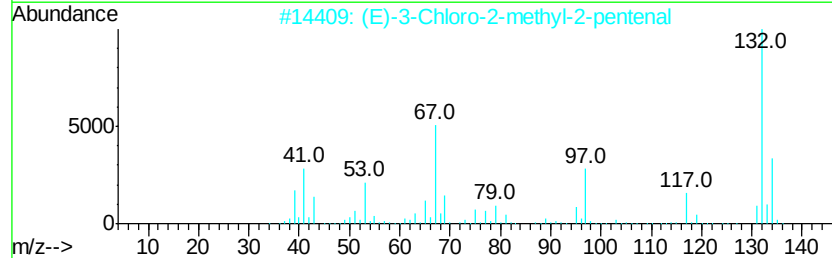
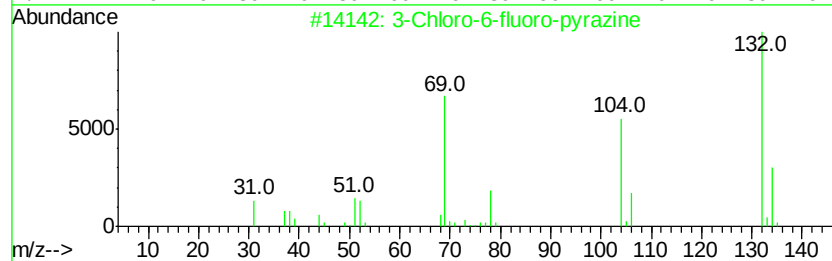
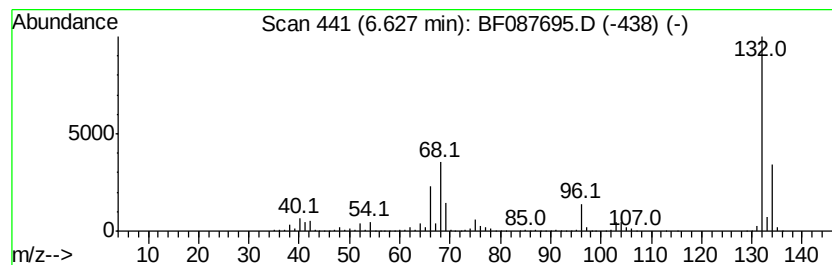
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Peak Number 5 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	80.91 ng	3036210	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	(E)-3		Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	5		Aminoindole	132	C8H8N2	005192-03-0	12
4	1,3,5		Trifluorobenzene	132	C6H3F3	000372-38-3	9
5	4		Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.14	8.7	ng	327397	1	6.86	750495	20.0
2-Pentanone, 4-hy...	5.04	4.2	ng	155786	1	6.86	750495	20.0
unknown6.63	6.63	80.9	ng	3036210	1	6.86	750495	20.0