

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030216\
 Data File : BF085142.D
 Acq On : 3 Mar 2016 1:52
 Operator : SJ/IZ
 Sample : H1623-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HSR-WC-34-022516

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: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.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	2.938	54	57	61	rVB	183559	257940	4.79%	0.581%
2	4.595	199	202	205	rVB	69158	89678	1.67%	0.202%
3	4.790	216	219	222	rBV	48413	59880	1.11%	0.135%
4	5.053	232	242	250	rVB	28760	88508	1.64%	0.199%
5	5.213	253	256	260	rBV	1083449	1450996	26.94%	3.270%
6	5.613	287	291	293	rBV	3789382	4770475	88.58%	10.749%
7	6.619	376	379	381	rBV	4044759	4506342	83.68%	10.154%
8	6.756	389	391	394	rBV	3667631	4895557	90.91%	11.031%
9	6.996	409	412	414	rVB	869586	1008743	18.73%	2.273%
10	7.144	423	425	428	rVB	3109156	3835681	71.23%	8.643%
11	7.556	458	461	463	rBV	3249199	3578867	66.46%	8.064%
12	8.276	521	524	526	rBV	1580965	1470517	27.31%	3.314%
13	9.350	615	618	621	rBV	5609518	5385213	100.00%	12.134%
14	10.025	675	677	680	rBV	1136980	1454555	27.01%	3.278%
15	10.813	743	746	749	rBV2	2772371	3558137	66.07%	8.018%
16	11.510	805	807	810	rBV	1339799	1316345	24.44%	2.966%
17	13.099	943	946	949	rBV	5044182	4670055	86.72%	10.523%
18	14.151	1035	1038	1040	rBV	1055821	993764	18.45%	2.239%
19	15.625	1164	1167	1170	rBV	780806	988183	18.35%	2.227%

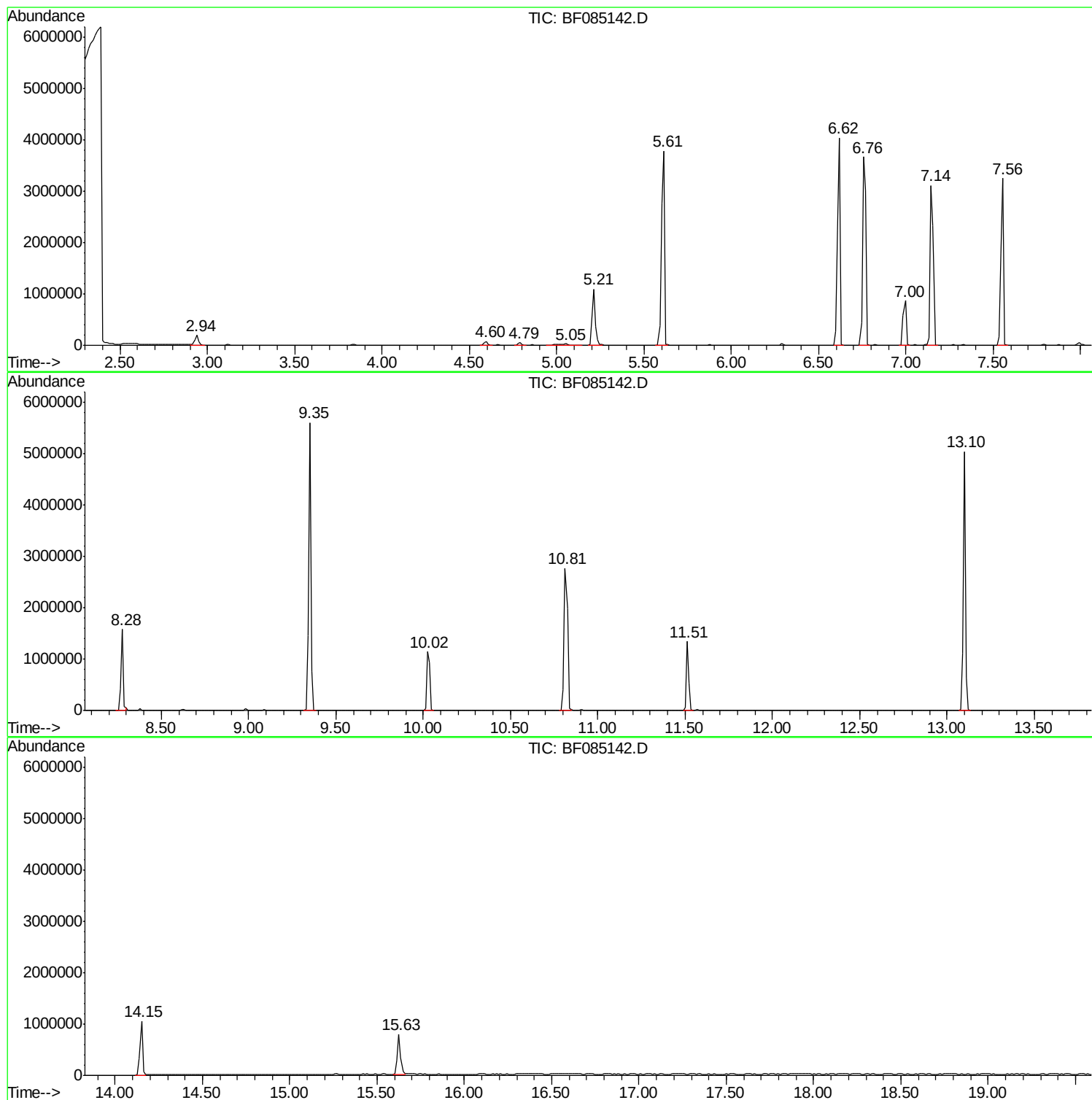
Sum of corrected areas: 44379436

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.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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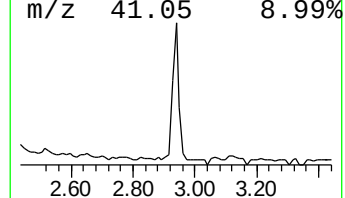
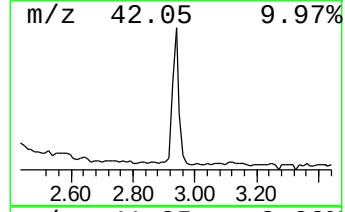
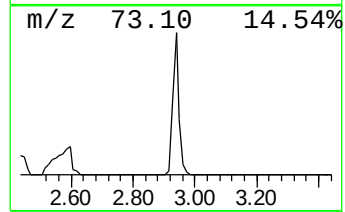
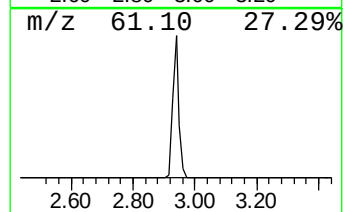
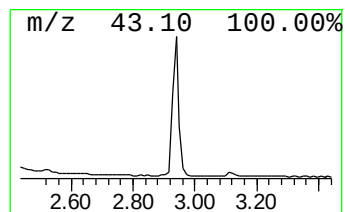
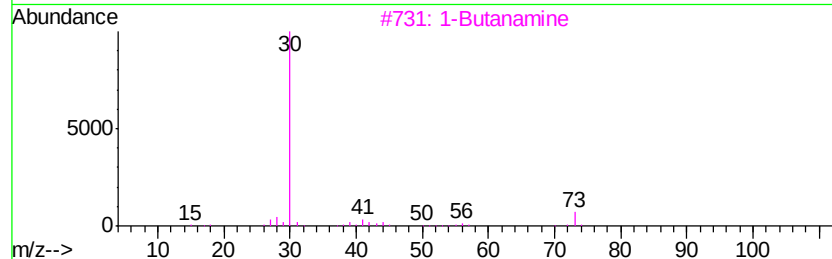
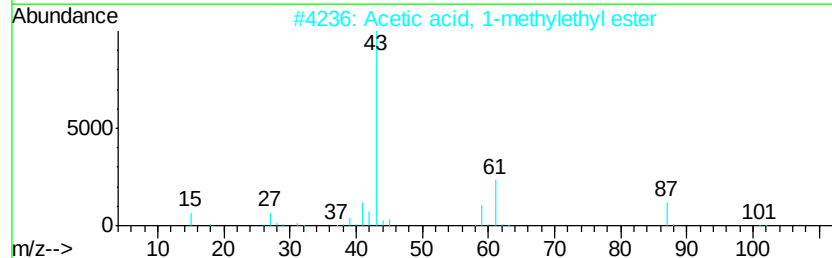
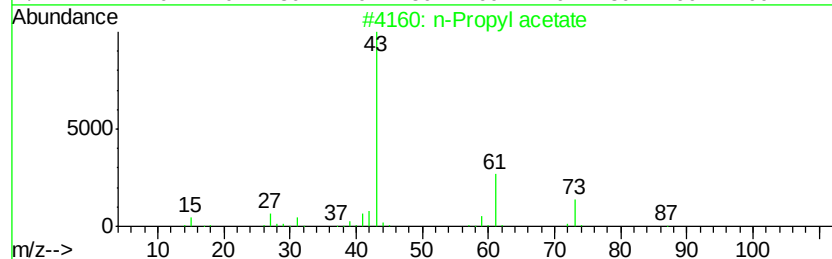
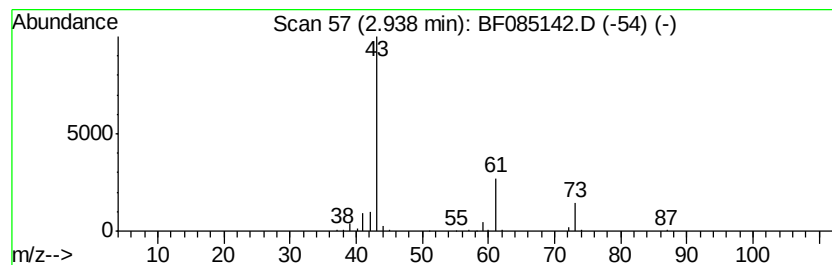
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Propyl acetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.94	5.11 ng	257940	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	83
2		Acetic acid, 1-methylethyl ester	102	C5H10O2	000108-21-4	38
3		1-Butanamine	73	C4H11N	000109-73-9	9
4		Pentane	72	C5H12	000109-66-0	5
5		Isobutylamine	73	C4H11N	000078-81-9	5



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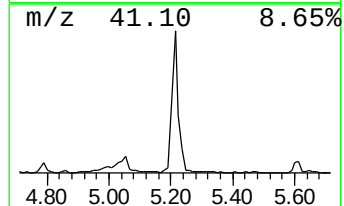
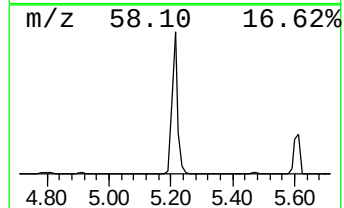
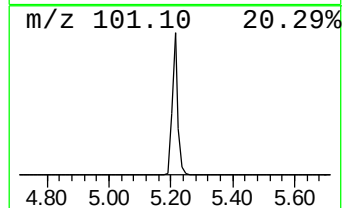
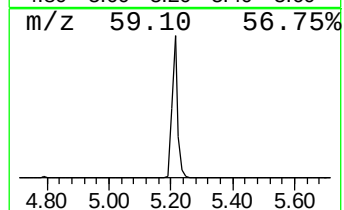
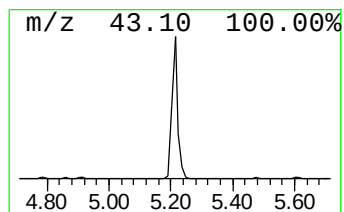
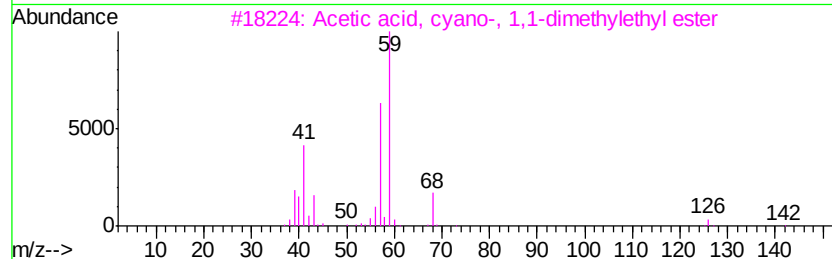
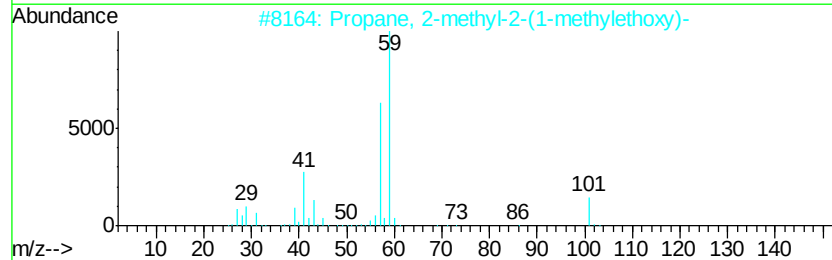
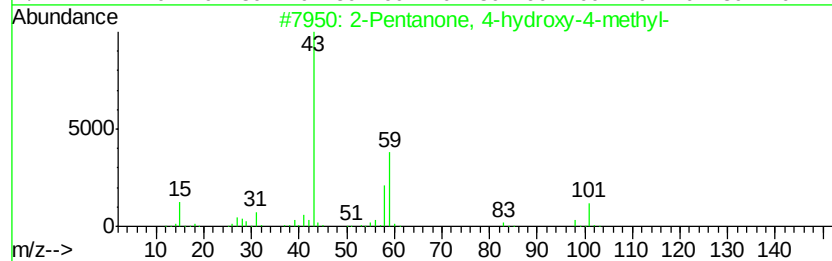
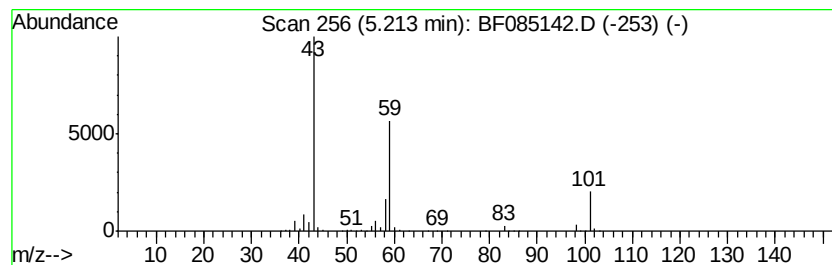
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	28.77 ng	1451000	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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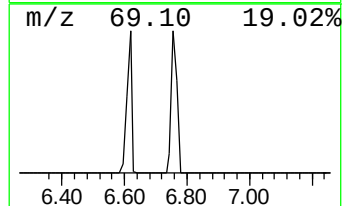
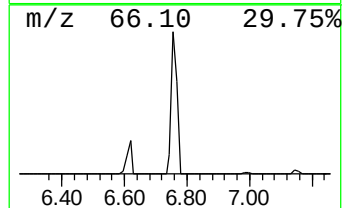
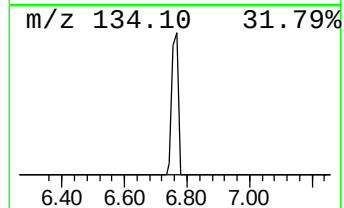
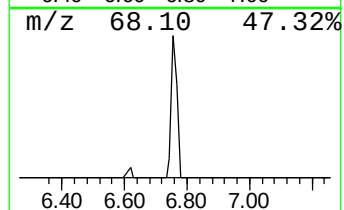
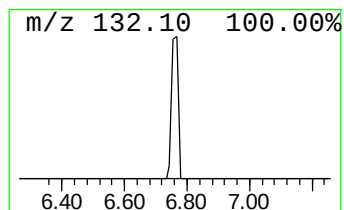
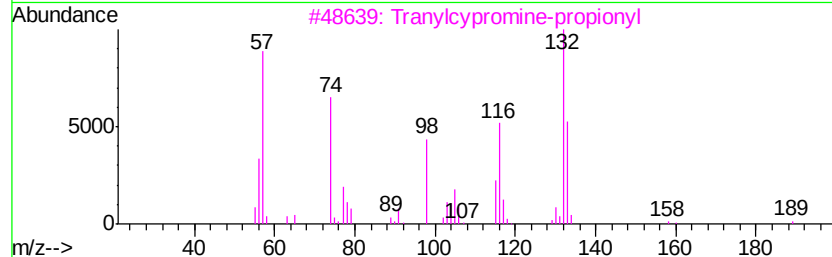
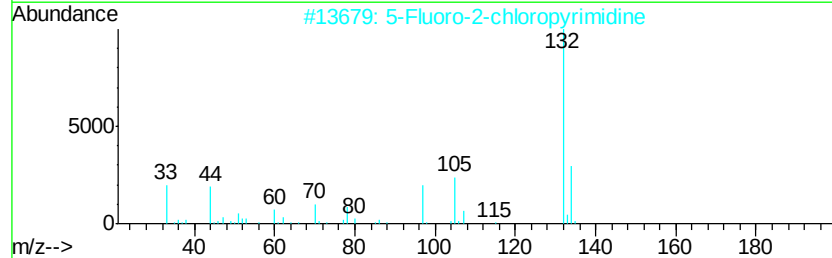
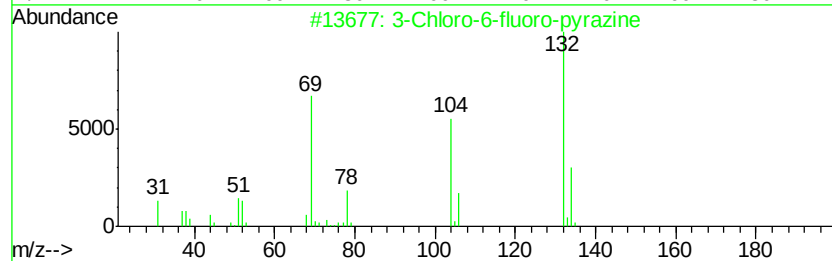
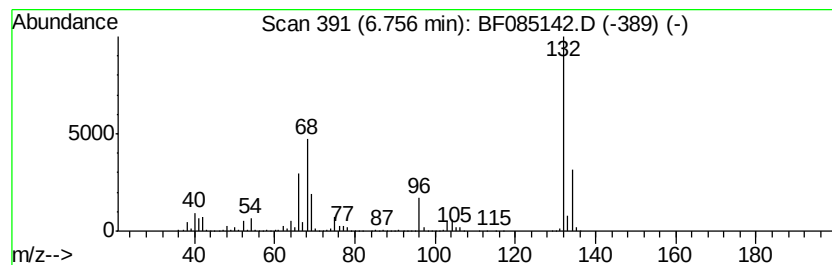
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Peak Number 3 unknown6.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	97.06 ng	4895560	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranylcypromine-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
n-Propyl acetate	2.94	5.1	ng	257940	1	7.00	1008740	20.0
2-Pentanone, 4-hy...	5.21	28.8	ng	1451000	1	7.00	1008740	20.0
unknown6.76	6.76	97.1	ng	4895560	1	7.00	1008740	20.0