

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030216\
 Data File : BF085138.D
 Acq On : 3 Mar 2016 00:01
 Operator : SJ/IZ
 Sample : H1623-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HSR-WC-30-022516

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-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	182228	251632	4.66%	0.532%
2	5.213	253	256	260	rBV	1248580	1722788	31.92%	3.643%
3	5.613	288	291	293	rBV	4379570	4876124	90.36%	10.312%
4	6.619	376	379	381	rBV	4238975	4477692	82.97%	9.470%
5	6.767	389	392	394	rBV	3695698	5191831	96.21%	10.980%
6	6.996	409	412	414	rVB	890292	980982	18.18%	2.075%
7	7.144	423	425	428	rBV	3033376	3942351	73.05%	8.337%
8	7.556	458	461	463	rBV	3415649	3627156	67.21%	7.671%
9	7.990	497	499	503	rVB3	43615	66140	1.23%	0.140%
10	8.299	521	526	528	rBV2	2044285	3194719	59.20%	6.756%
11	8.345	528	530	532	rBV	159021	131756	2.44%	0.279%
12	8.985	584	586	589	rBV	308121	261235	4.84%	0.552%
13	9.087	592	595	597	rVB	136837	115271	2.14%	0.244%
14	9.350	615	618	621	rBV	5656139	5396484	100.00%	11.413%
15	10.036	675	678	679	rBV	1055478	1371269	25.41%	2.900%
16	10.059	679	680	682	rVB	177411	148090	2.74%	0.313%
17	10.230	693	695	697	rBV	84833	71732	1.33%	0.152%
18	10.573	724	725	728	rVB	84916	70933	1.31%	0.150%
19	10.813	744	746	749	rBV2	2489859	3516112	65.16%	7.436%
20	11.511	805	807	811	rBV	1171441	1317836	24.42%	2.787%
21	13.099	943	946	949	rBV	4746789	4602345	85.28%	9.733%
22	14.151	1035	1038	1040	rBV	1091591	970279	17.98%	2.052%
23	15.625	1164	1167	1170	rBV	769694	979973	18.16%	2.072%

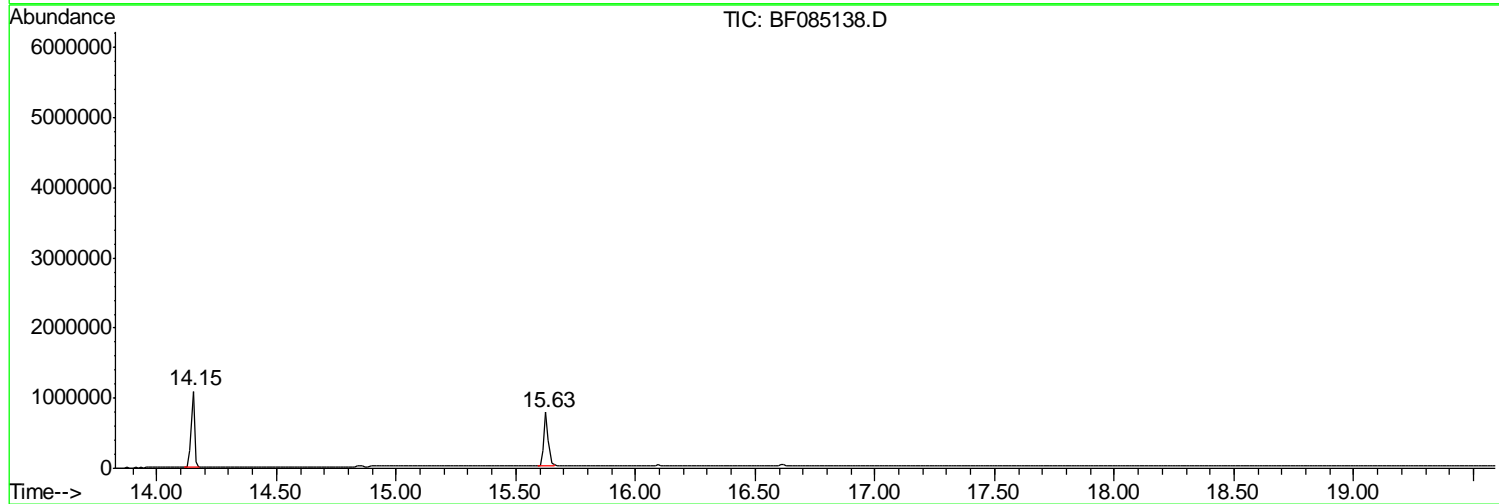
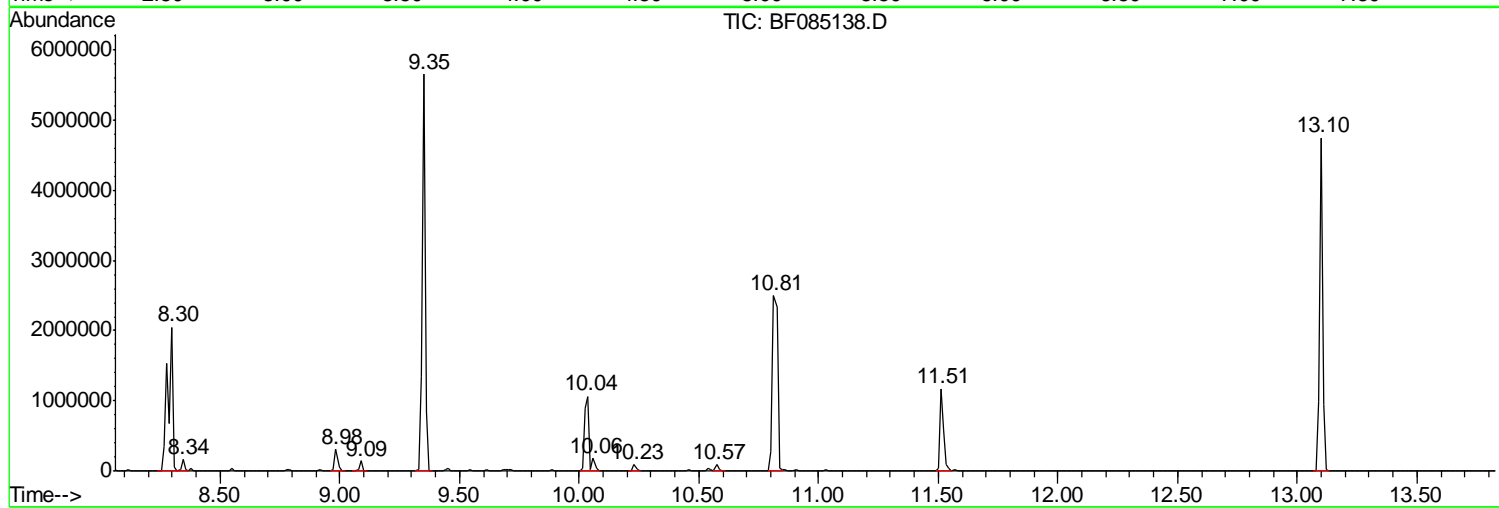
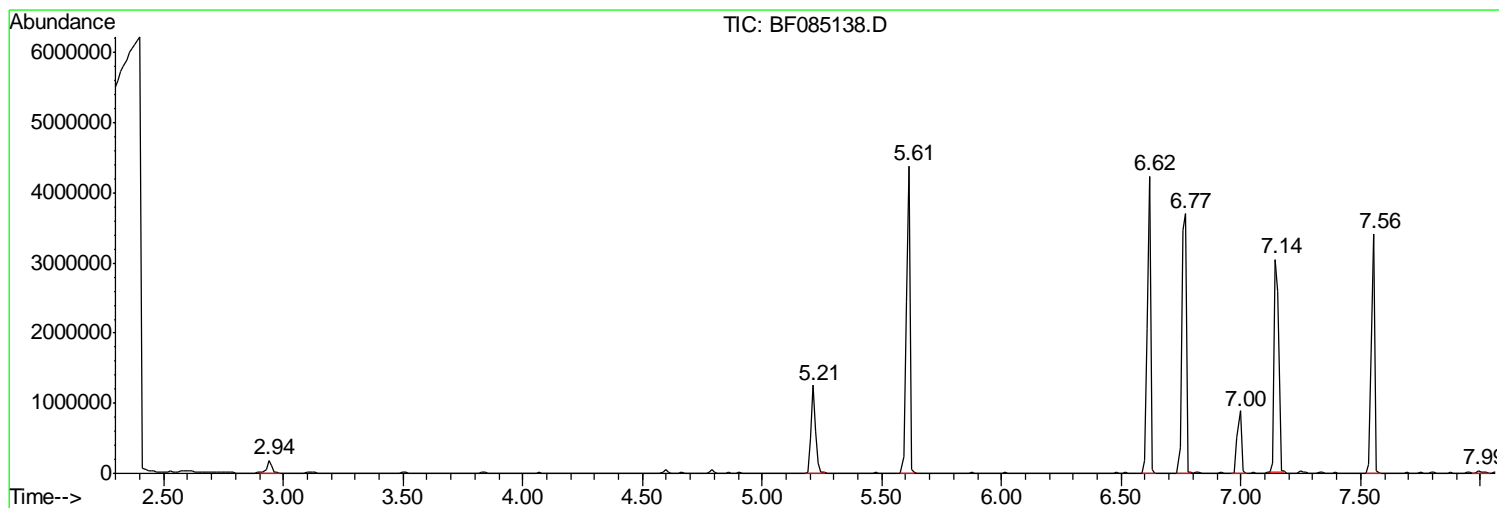
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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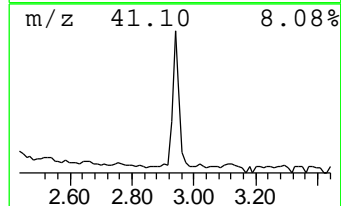
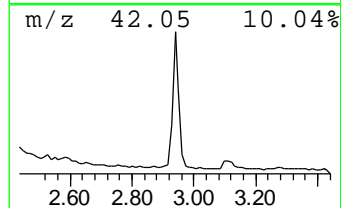
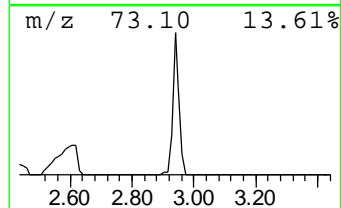
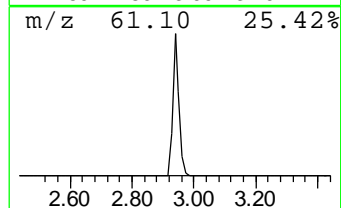
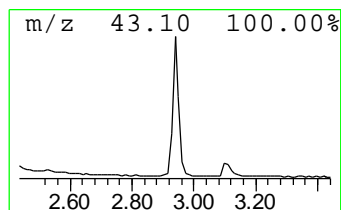
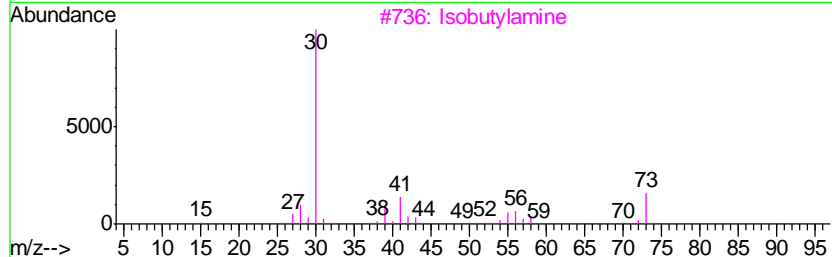
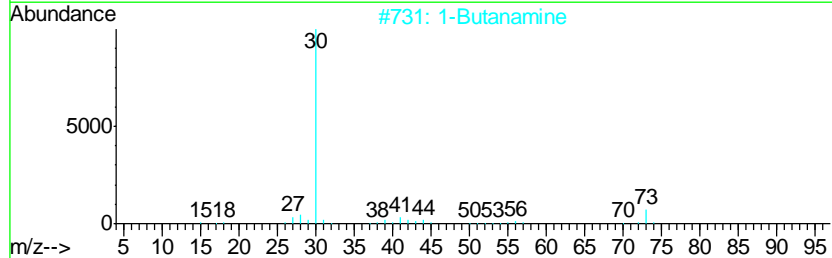
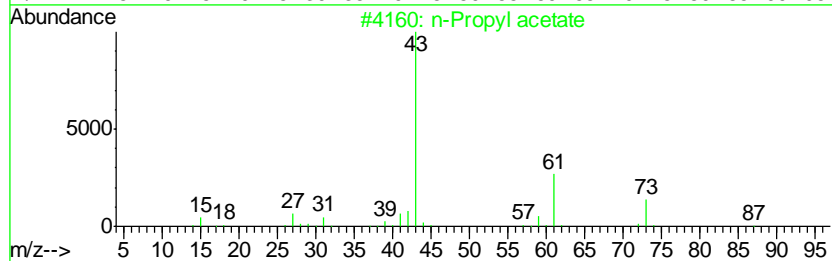
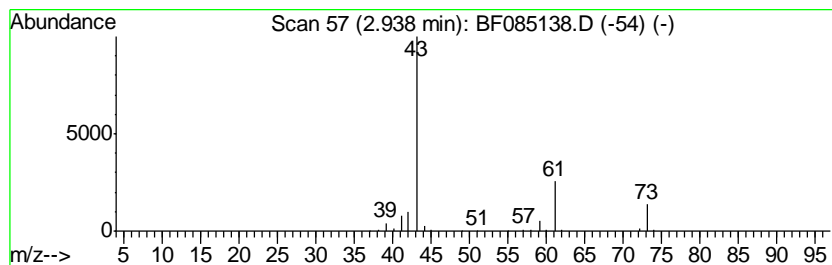
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 1 n-Propyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.94	5.13 ng	251632	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		1-Butanamine	73	C4H11N	000109-73-9	9
3		Isobutylamine	73	C4H11N	000078-81-9	4
4		Hydrogen azide	43	HN3	007782-79-8	4
5		Propanal, 2,3-dihydroxy-, (S)-	90	C3H6O3	000497-09-6	4



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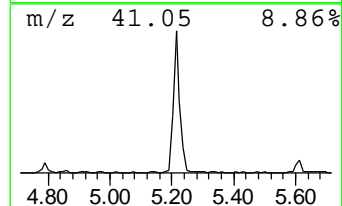
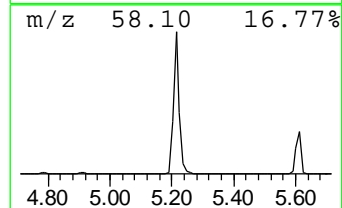
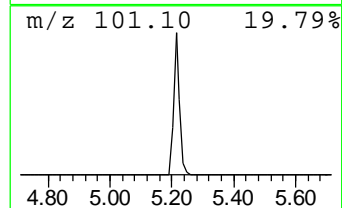
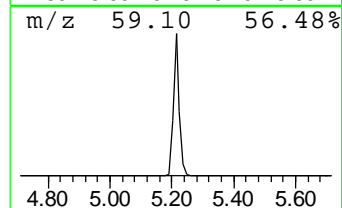
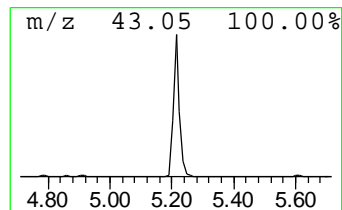
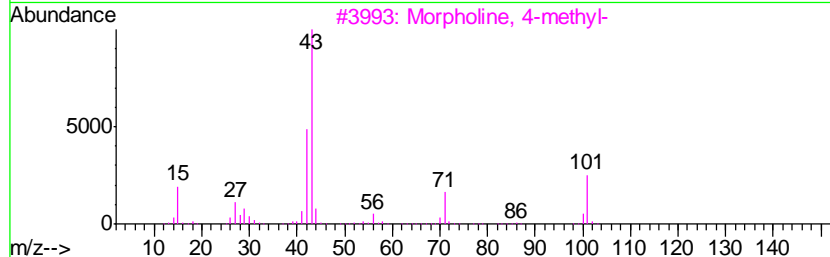
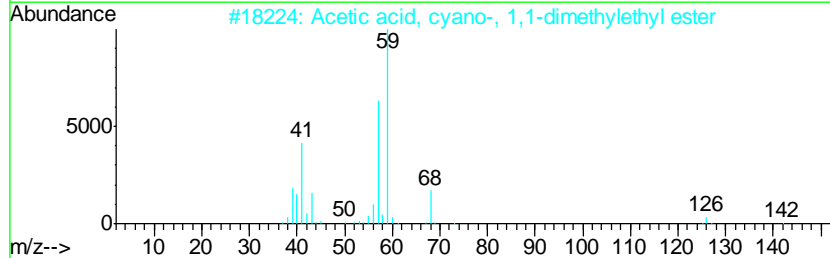
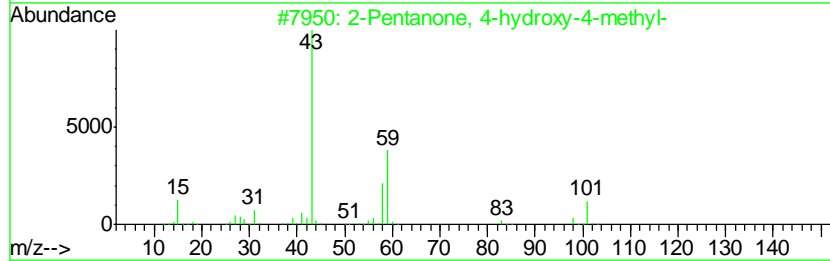
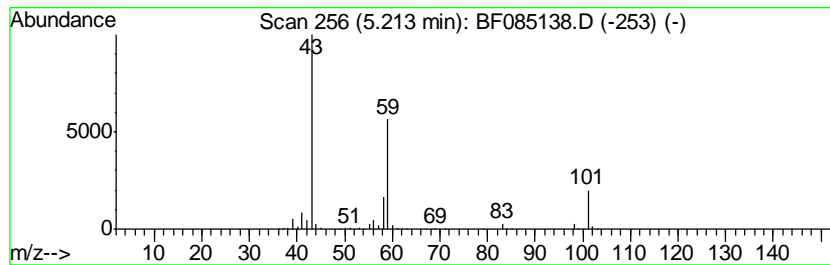
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 Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	35.12 ng	1722790	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	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9



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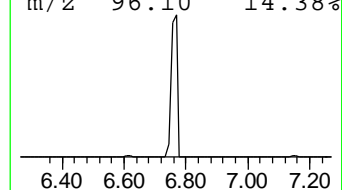
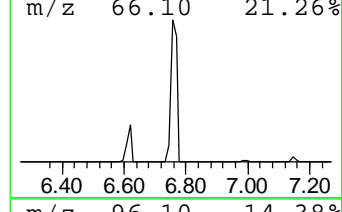
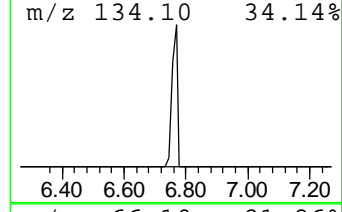
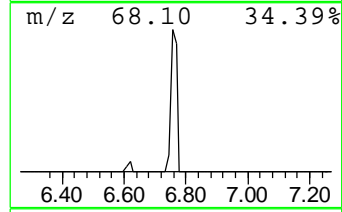
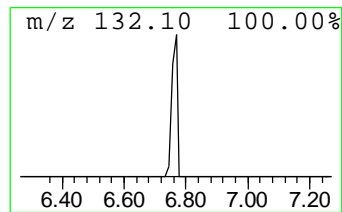
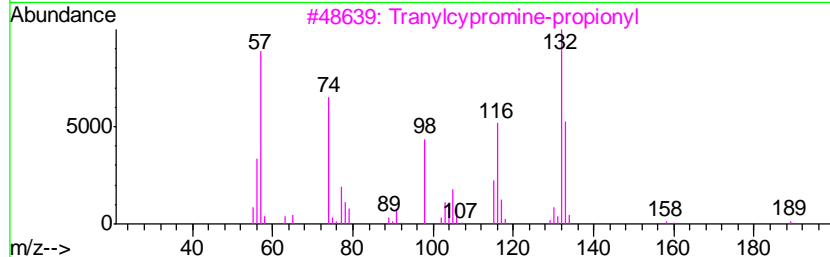
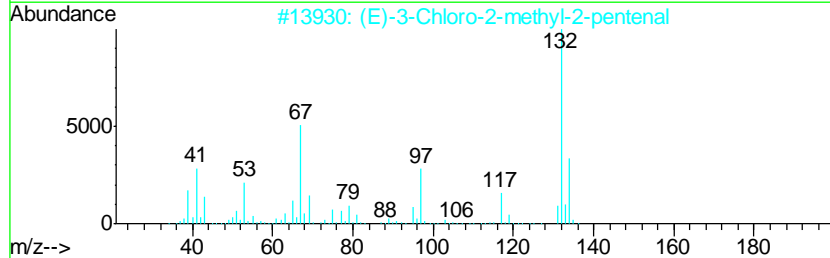
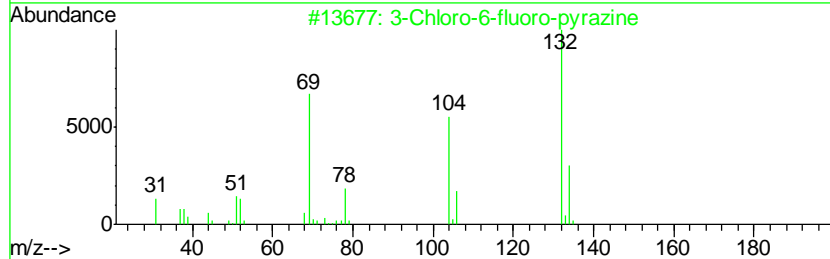
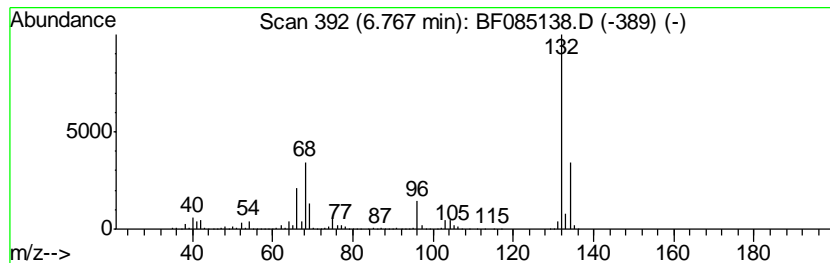
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 Peak Number 3 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	105.85 ng	5191830	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	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	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	251632	1	7.00	980982	20.0
2-Pentanone, 4-hy...	5.21	35.1	ng	1722790	1	7.00	980982	20.0
unknown6.77	6.77	105.8	ng	5191830	1	7.00	980982	20.0