

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030216\
 Data File : BF085145.D
 Acq On : 3 Mar 2016 3:16
 Operator : SJ/IZ
 Sample : H1623-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HSR-WC-37-022516

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	2.927	53	56	60	rVB	148522	224980	4.21%	0.487%
2	5.213	253	256	260	rBV	1086094	1442047	26.96%	3.120%
3	5.613	287	291	293	rBV	3418138	4596049	85.93%	9.945%
4	6.619	375	379	381	rBV	3601291	4401948	82.30%	9.525%
5	6.756	388	391	394	rBV	3936290	4607173	86.14%	9.969%
6	6.996	409	412	414	rVB	767404	1015062	18.98%	2.196%
7	7.145	423	425	428	rVB	3371757	3680328	68.81%	7.964%
8	7.556	458	461	463	rBV	2936606	3475731	64.98%	7.521%
9	8.299	521	526	528	rBV2	2807623	4076538	76.22%	8.821%
10	8.345	528	530	532	rBV	98635	80611	1.51%	0.174%
11	8.985	584	586	588	rVB	221874	184480	3.45%	0.399%
12	9.088	592	595	597	rVV	109646	99833	1.87%	0.216%
13	9.351	615	618	620	rBV	5646672	5348514	100.00%	11.573%
14	10.025	675	677	679	rBV	1136702	1447820	27.07%	3.133%
15	10.059	679	680	682	rVB	171611	137866	2.58%	0.298%
16	10.231	693	695	697	rVB	91363	73672	1.38%	0.159%
17	10.573	724	725	728	rVB	80403	63737	1.19%	0.138%
18	10.813	743	746	749	rBV2	2736536	3425231	64.04%	7.412%
19	11.511	805	807	811	rBV	1359685	1394059	26.06%	3.017%
20	13.099	943	946	948	rBV	4822443	4461028	83.41%	9.653%
21	14.151	1035	1038	1040	rBV	1068234	985148	18.42%	2.132%
22	15.625	1164	1167	1170	rBV	814144	991636	18.54%	2.146%

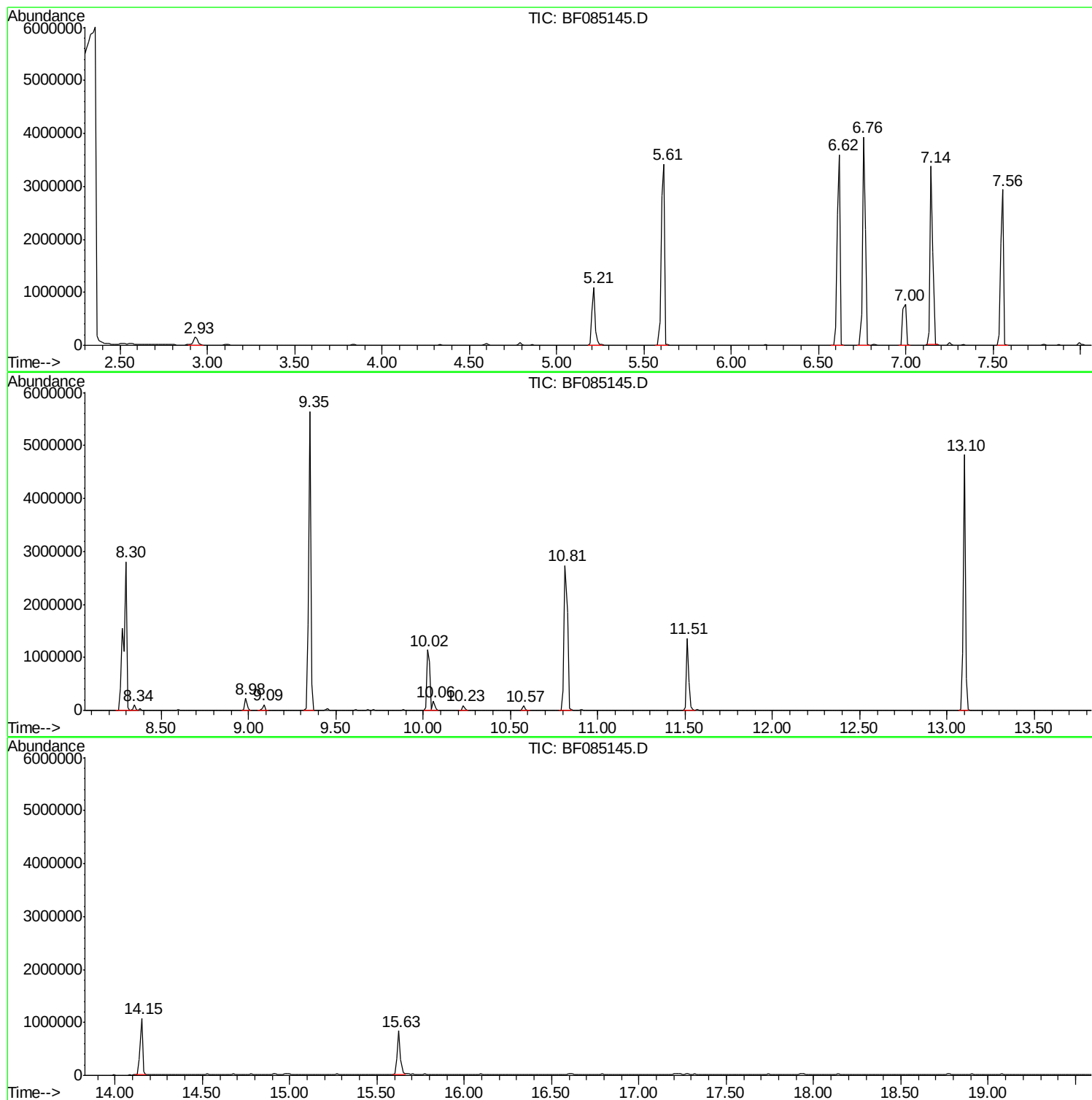
Sum of corrected areas: 46213491

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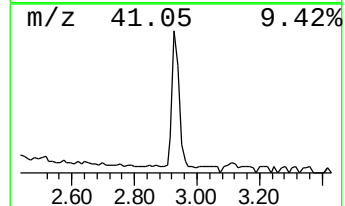
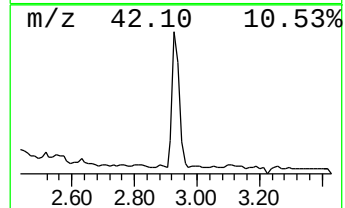
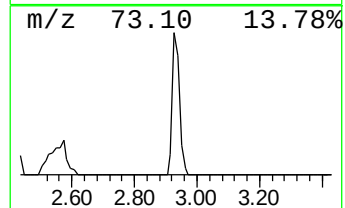
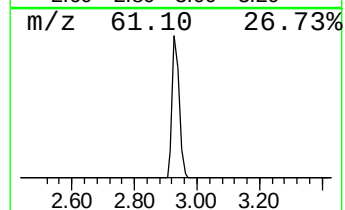
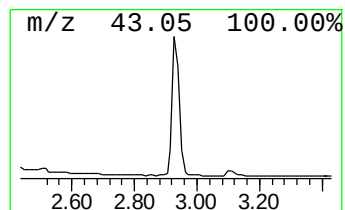
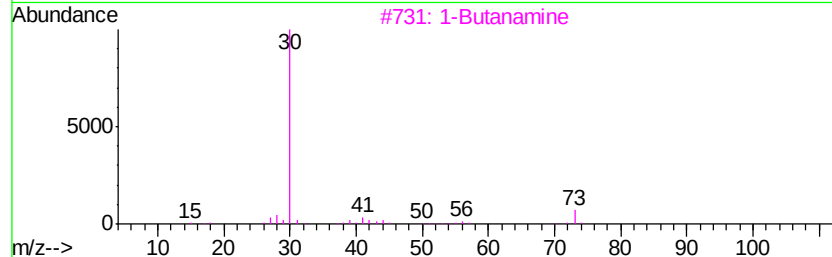
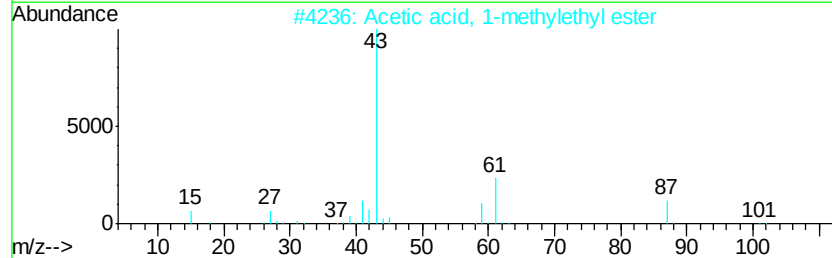
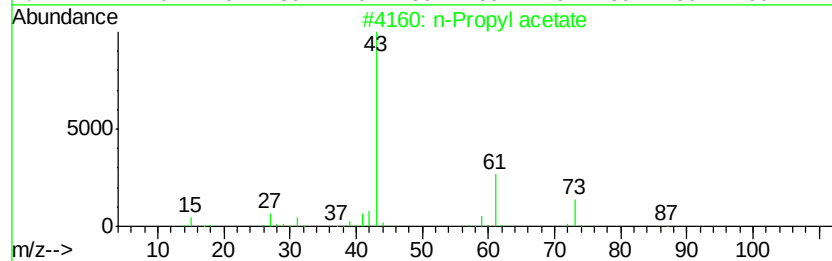
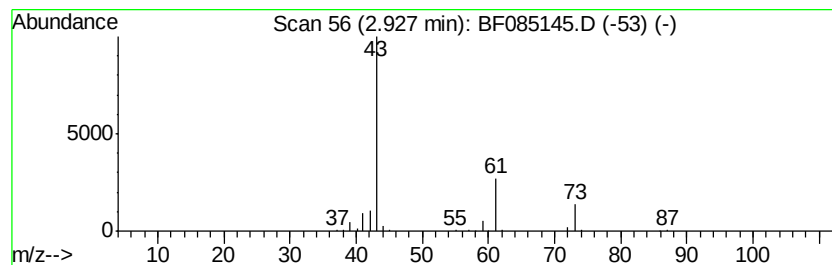
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.93	4.43 ng	224980	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	36
3		1-Butanamine	73	C4H11N	000109-73-9	7
4		Isobutylamine	73	C4H11N	000078-81-9	5
5		Propanal, 2,3-dihydroxy-, (S)-	90	C3H6O3	000497-09-6	4



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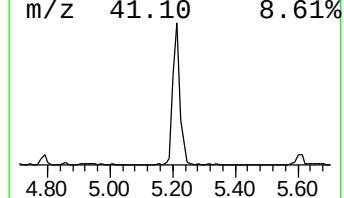
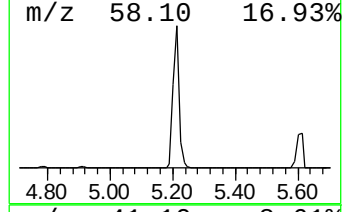
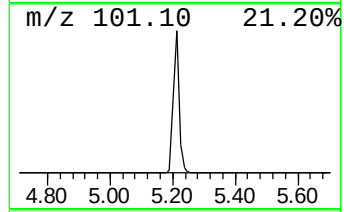
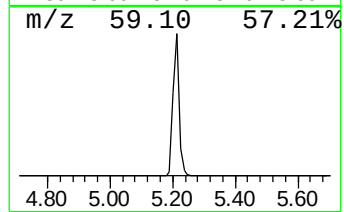
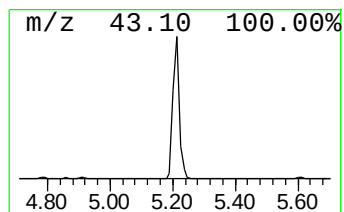
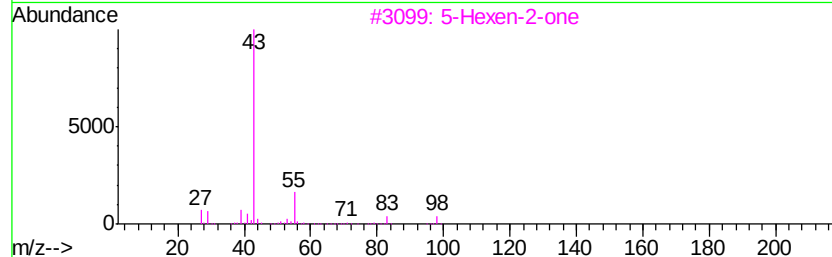
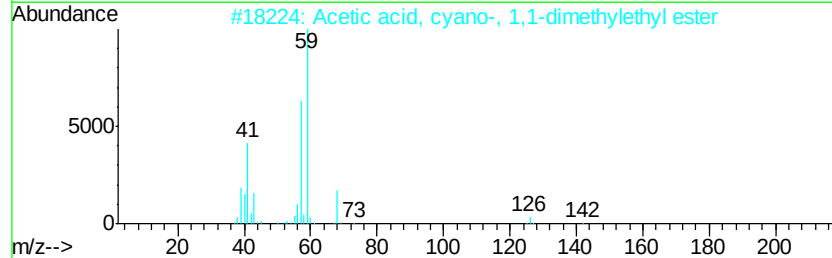
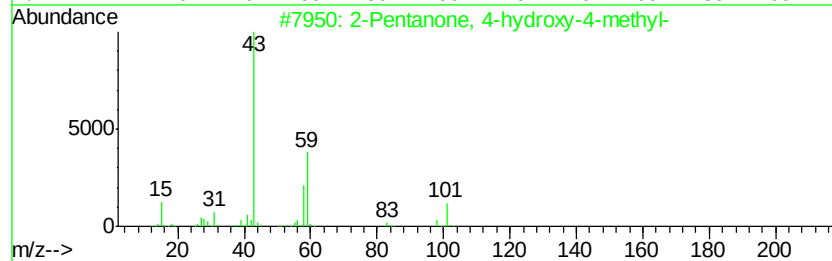
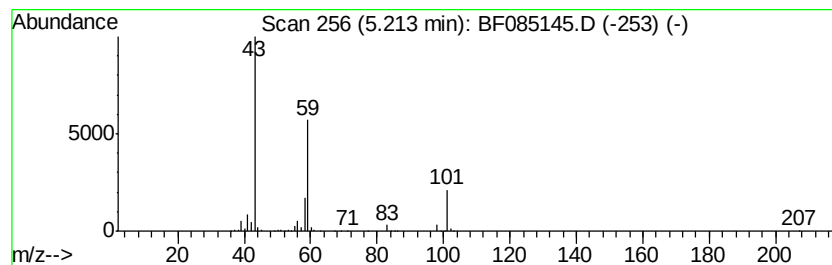
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	28.41 ng	1442050	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-dimethy...	141	C7H11NO2	001116-98-9	23
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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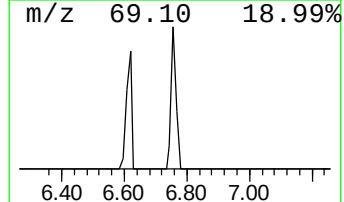
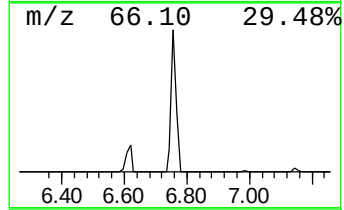
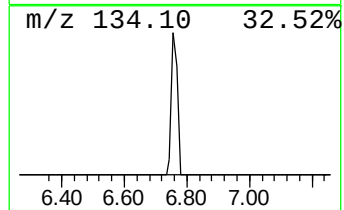
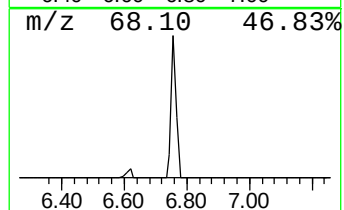
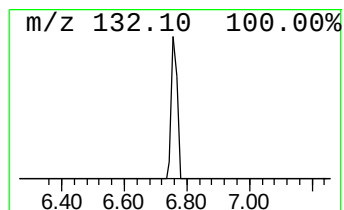
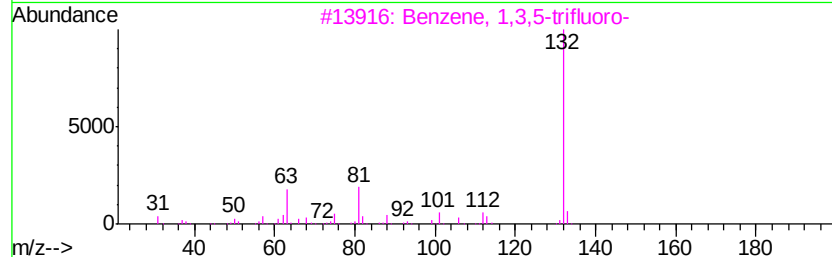
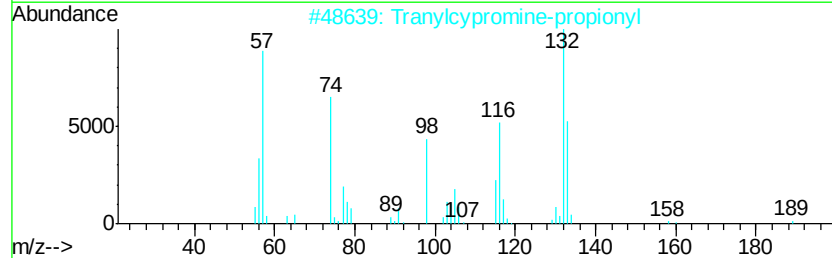
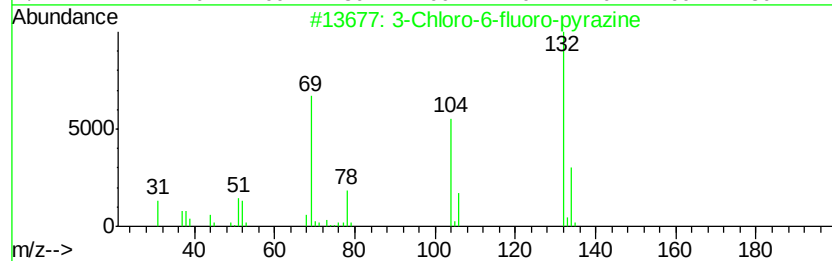
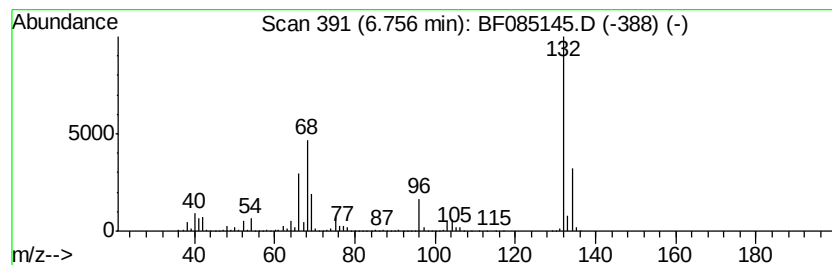
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Peak Number 3 unknown6.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	90.78 ng	4607170	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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	2.93	4.4	ng	224980	1	7.00	1015060	20.0
2-Pentanone, 4-hy...	5.21	28.4	ng	1442050	1	7.00	1015060	20.0
unknown6.76	6.76	90.8	ng	4607170	1	7.00	1015060	20.0