

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091815\
 Data File : BF081697.D
 Acq On : 18 Sep 2015 14:57
 Operator : UM/IZ
 Sample : G3704-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3-9-15-15

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-BF090115.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	1.224	9	12	15	rVV	2846890	2984712	100.00%	17.505%
2	1.293	17	18	29	rVB3	17948	38937	1.30%	0.228%
3	1.441	29	31	37	rBV	53826	135091	4.53%	0.792%
4	1.533	37	39	81	rVB	713053	2722634	91.22%	15.968%
5	4.424	289	292	307	rBV	79072	189571	6.35%	1.112%
6	5.304	367	369	391	rBB	239341	546180	18.30%	3.203%
7	7.579	566	568	573	rBV	140590	302654	10.14%	1.775%
8	7.682	573	577	588	rVB	689275	1217124	40.78%	7.138%
9	8.162	616	619	626	rVB	167749	275104	9.22%	1.613%
10	8.493	644	648	651	rBV	687787	1142197	38.27%	6.699%
11	9.465	729	733	736	rBV	502664	1024977	34.34%	6.011%
12	11.065	869	873	882	rBV	208989	348469	11.68%	2.044%
13	13.705	1099	1104	1107	rBV	901008	1820390	60.99%	10.676%
14	15.191	1230	1234	1240	rBB2	222094	374161	12.54%	2.194%
15	17.100	1396	1401	1411	rBB	605102	1085447	36.37%	6.366%
16	18.700	1537	1541	1546	rBV	217628	400061	13.40%	2.346%
17	22.072	1832	1836	1839	rBV	1324808	1849559	61.97%	10.847%
18	23.340	1945	1947	1950	rVB	275375	356781	11.95%	2.092%
19	24.781	2071	2073	2076	rBV	213610	236900	7.94%	1.389%

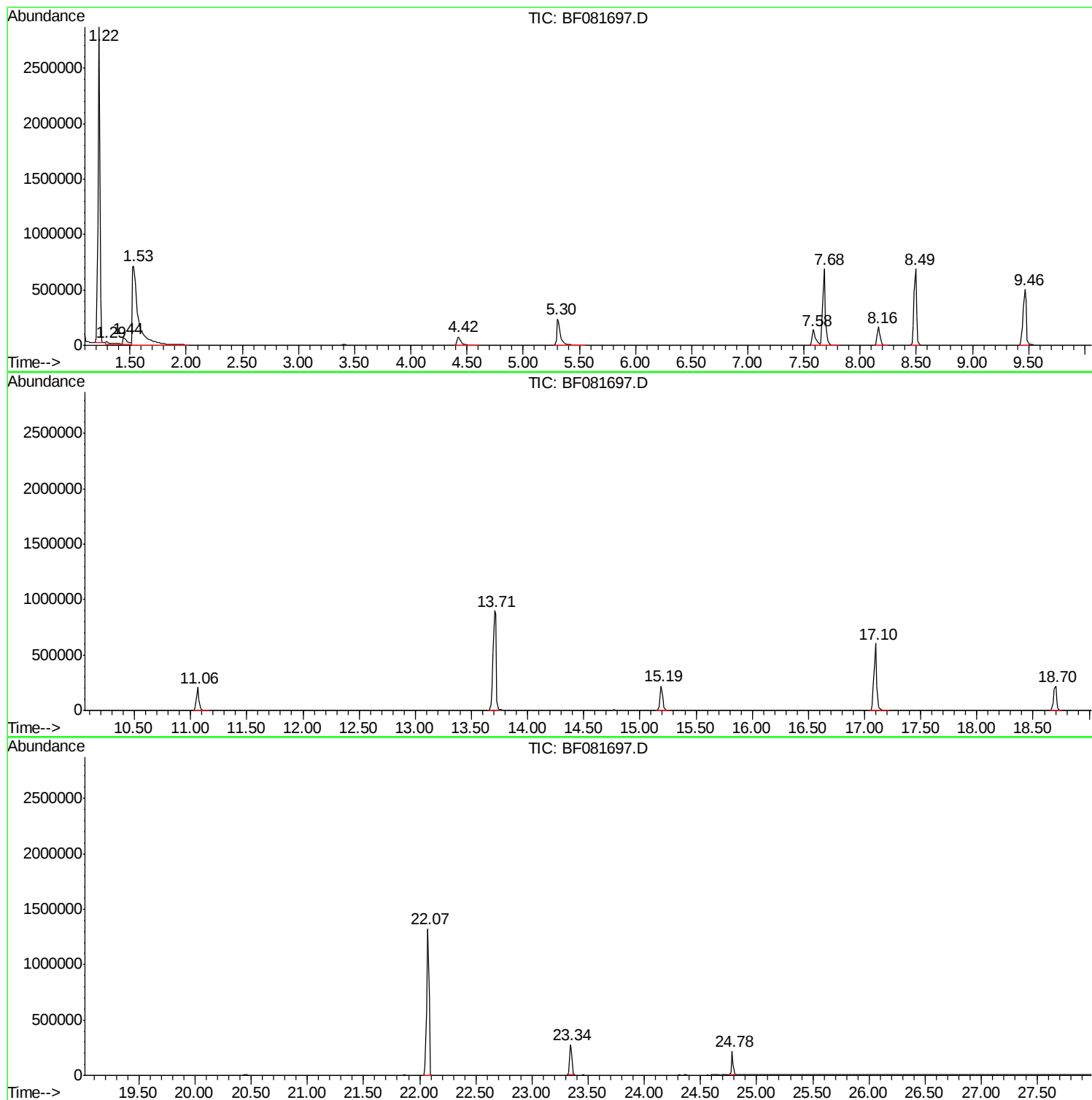
Sum of corrected areas: 17050949

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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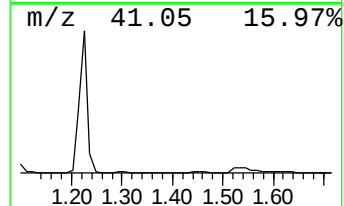
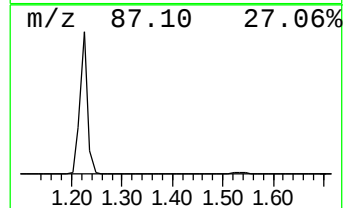
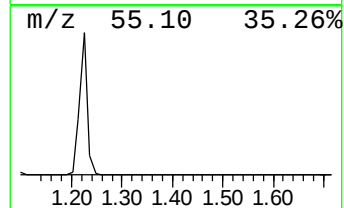
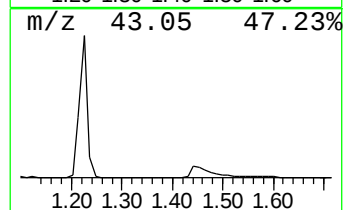
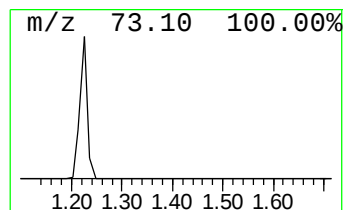
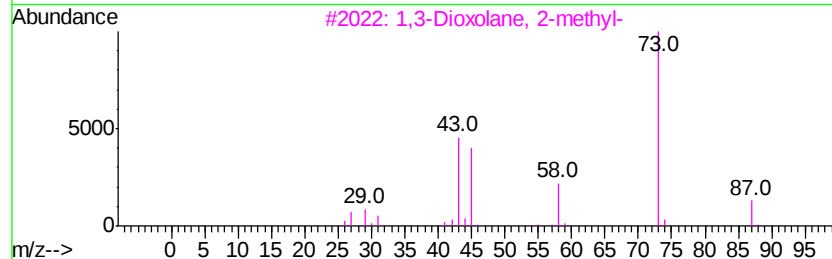
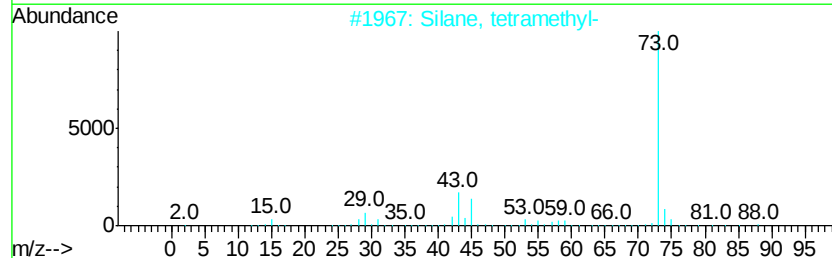
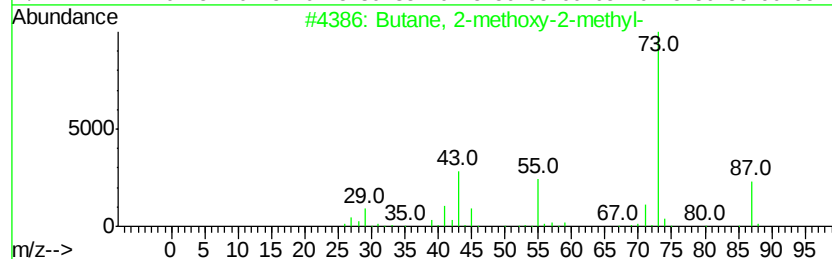
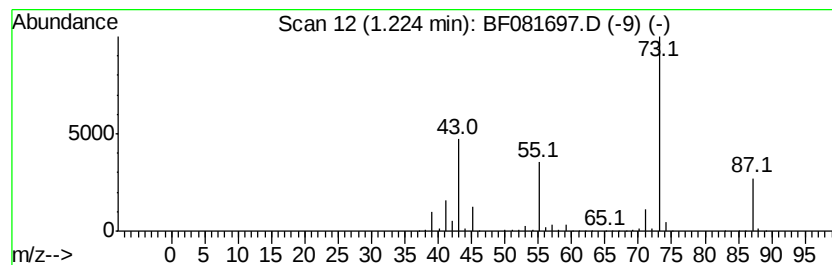
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	216.99 ng	2984710	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	9



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Instrument :
BNA_F
ClientSampled :
MW-3-9-15-15

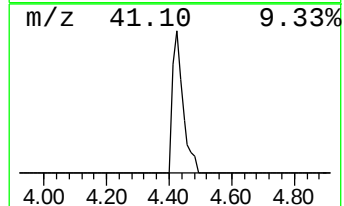
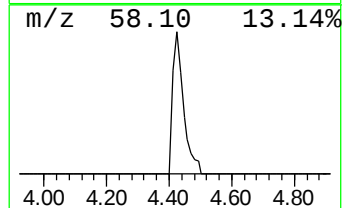
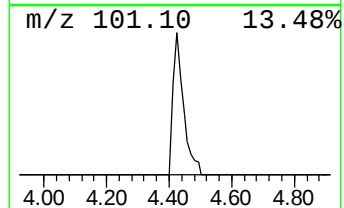
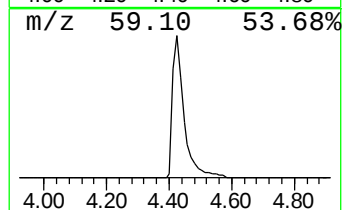
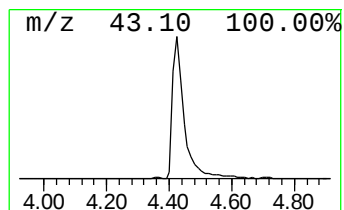
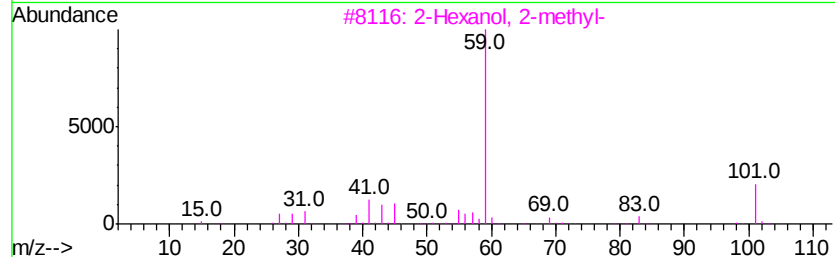
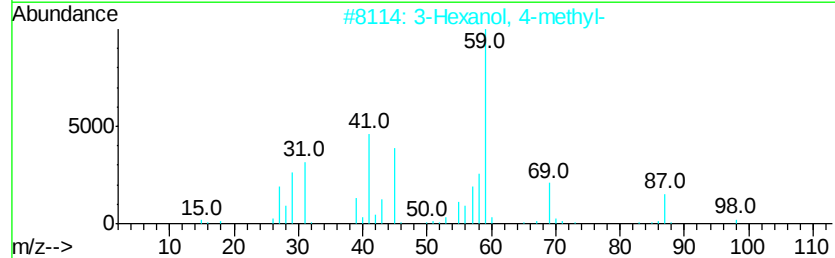
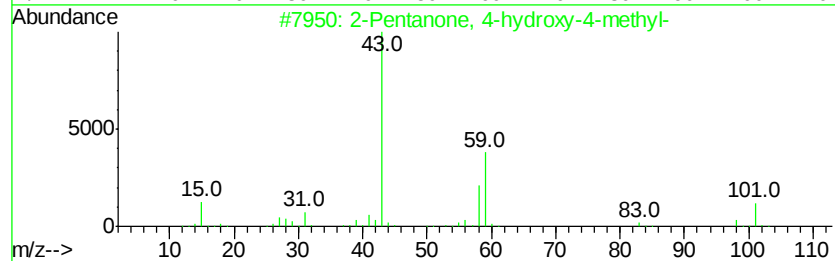
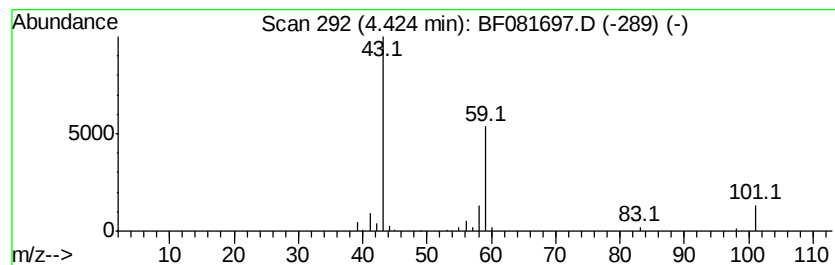
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.42	13.78 ng	189571	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9



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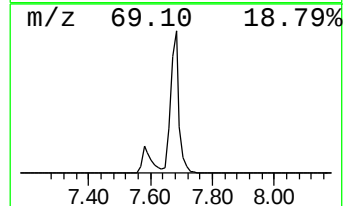
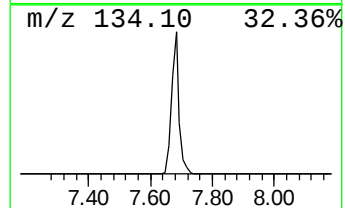
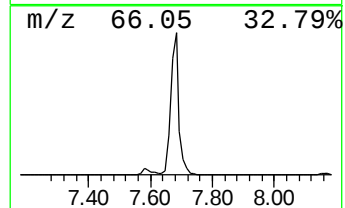
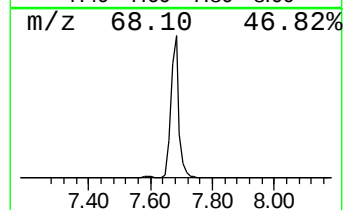
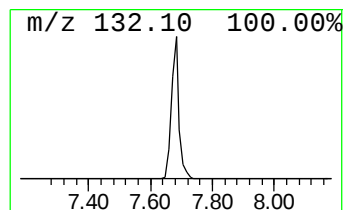
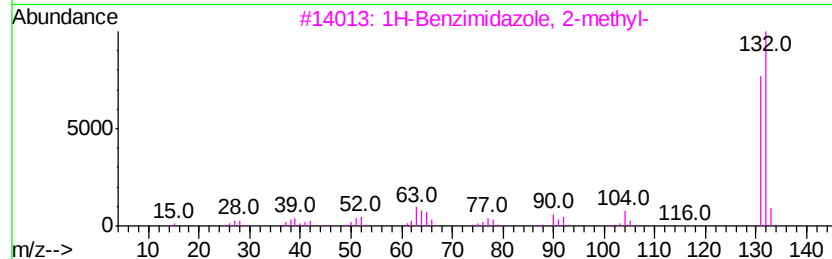
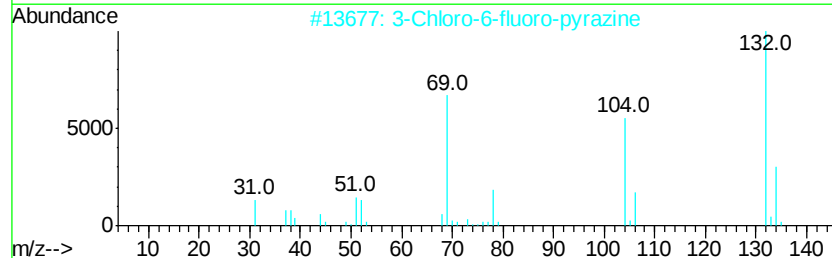
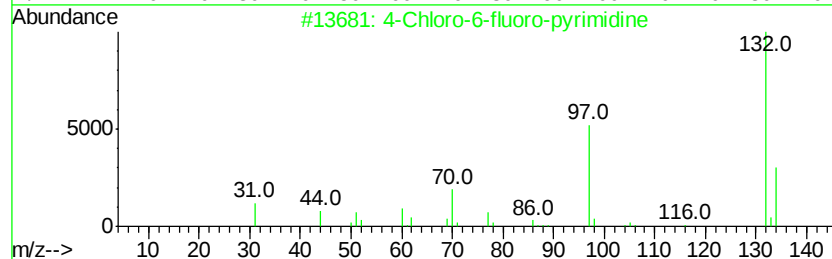
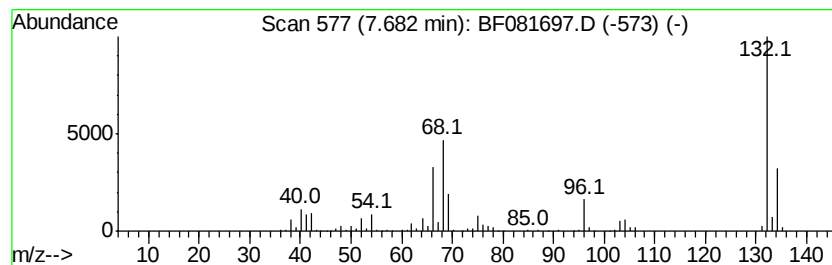
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Peak Number 6 unknown7.68 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	88.48 ng	1217120	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.22	217.0	ng	2984710	1	8.16	275104	20.0
2-Pentanone, 4-hy...	4.42	13.8	ng	189571	1	8.16	275104	20.0
unknown7.68	7.68	88.5	ng	1217120	1	8.16	275104	20.0