

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030615\
 Data File : BF077628.D
 Acq On : 6 Mar 2015 18:11
 Operator : TP/IZ
 Sample : G1433-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-072-3415

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: CENTROID

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.493	49	53	56	rVB	311187	516334	20.05%	3.109%
2	1.664	65	68	69	rBV	278741	382798	14.87%	2.305%
3	1.687	69	70	75	rVV	53679	82541	3.21%	0.497%
4	1.813	79	81	93	rVB	602854	905925	35.18%	5.455%
5	4.967	356	357	362	rVB	79370	107495	4.17%	0.647%
6	5.493	400	403	405	rBV	595993	692059	26.88%	4.167%
7	6.762	512	514	517	rBV	480440	419788	16.30%	2.528%
8	6.910	525	527	530	rBV	1496964	1385793	53.82%	8.344%
9	7.196	550	552	555	rVB	264961	361723	14.05%	2.178%
10	7.390	566	569	571	rBV	1509052	1410531	54.78%	8.493%
11	7.893	610	613	616	rBV	1146312	1038677	40.34%	6.254%
12	8.773	688	690	693	rBV	424535	490597	19.05%	2.954%
13	10.122	806	808	811	rBV	2021579	2231706	86.67%	13.438%
14	10.945	878	880	883	rVB	452633	575270	22.34%	3.464%
15	11.848	957	959	962	rVB	34027	33664	1.31%	0.203%
16	11.928	963	966	969	rBV	1390346	1357194	52.71%	8.172%
17	12.785	1039	1041	1044	rBV	567275	611744	23.76%	3.683%
18	14.785	1213	1216	1219	rBV	2605365	2575044	100.00%	15.505%
19	15.974	1317	1320	1327	rBV	38331	63126	2.45%	0.380%
20	16.088	1327	1330	1333	rBV	671454	697798	27.10%	4.202%
21	17.883	1485	1487	1490	rBV	470810	668031	25.94%	4.022%

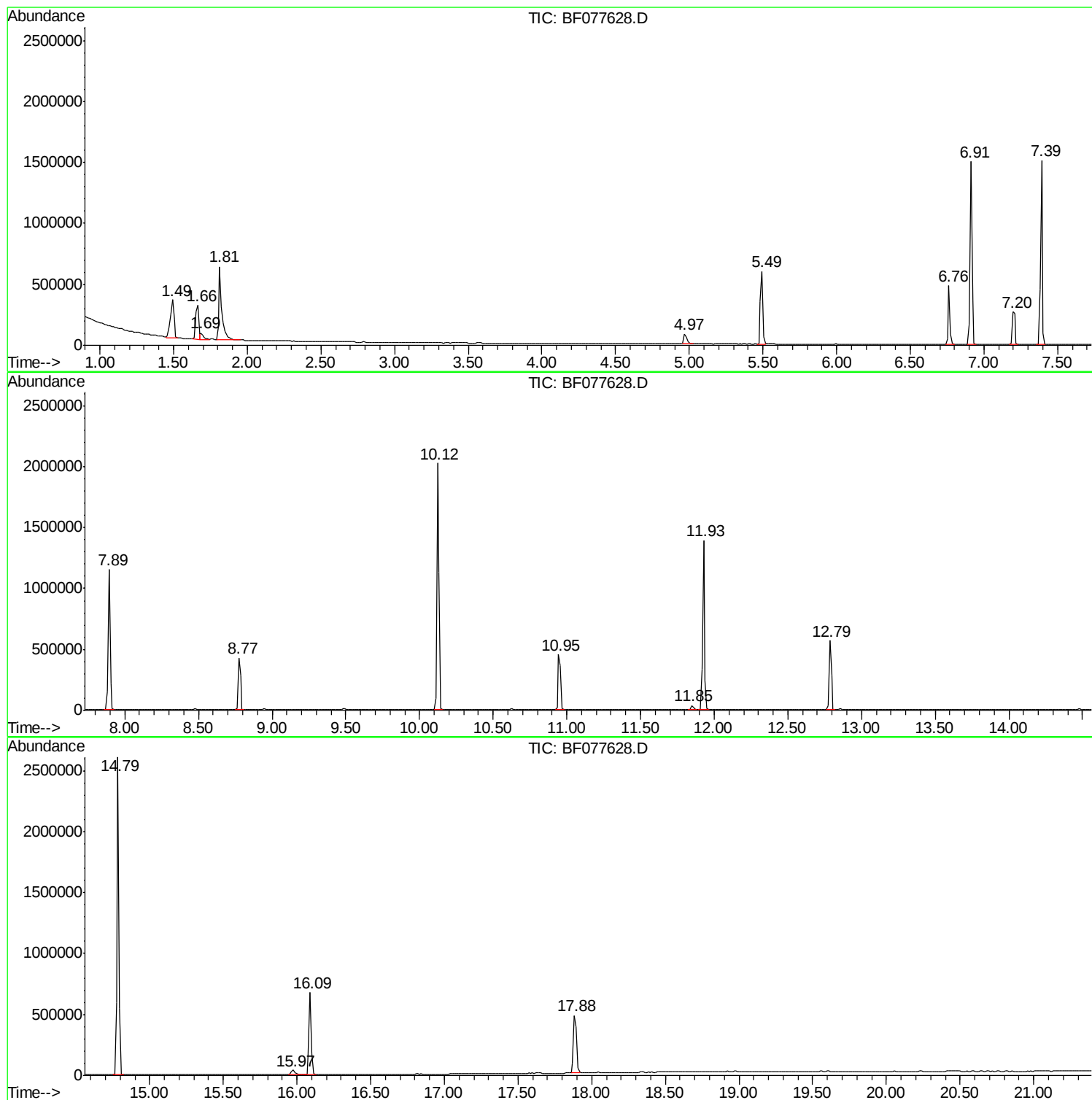
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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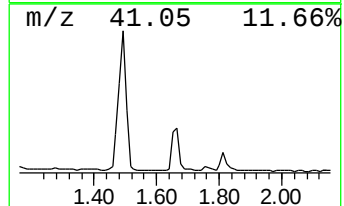
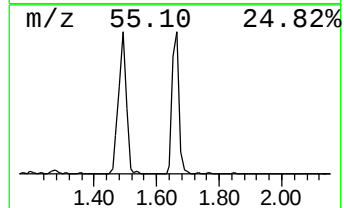
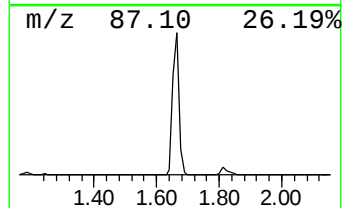
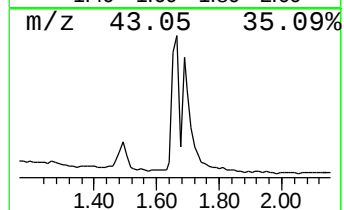
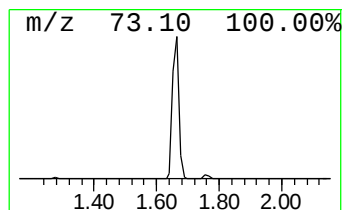
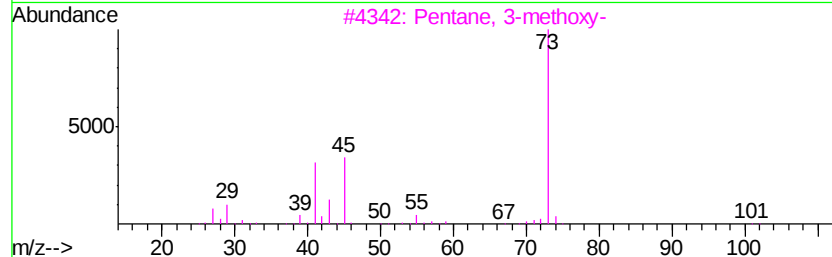
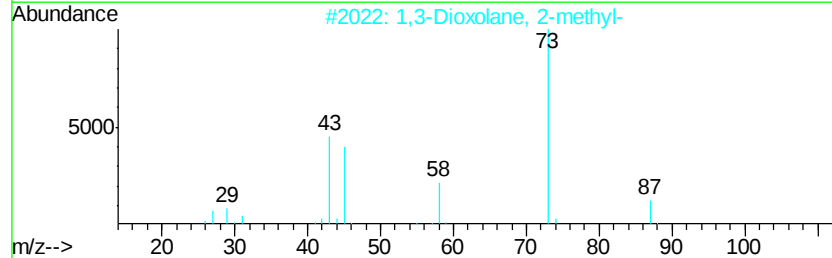
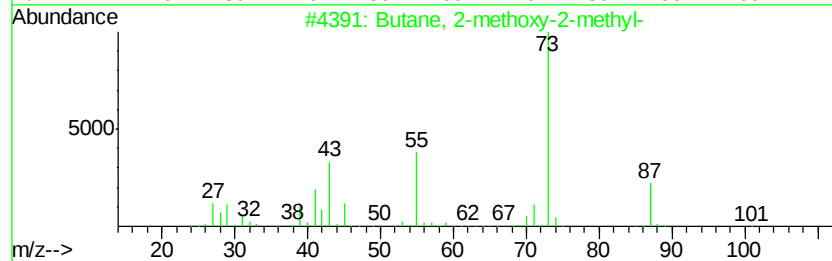
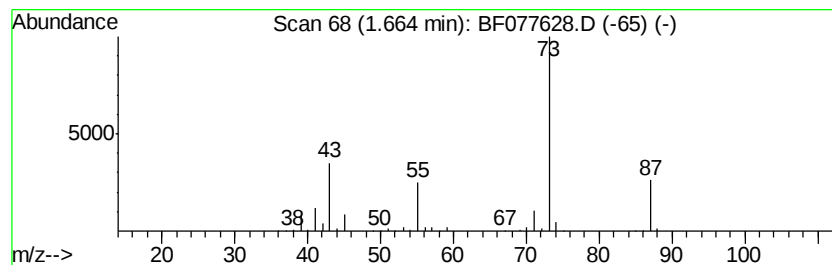
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.66	21.17 ng	382798	1,4-Dichlorobenzene-d4	7.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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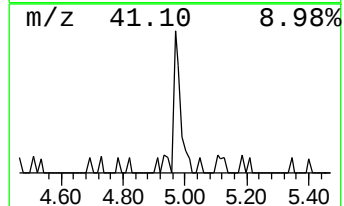
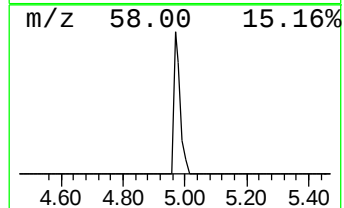
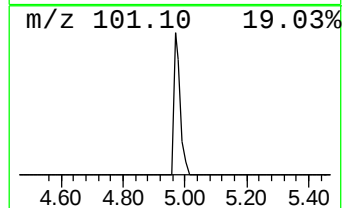
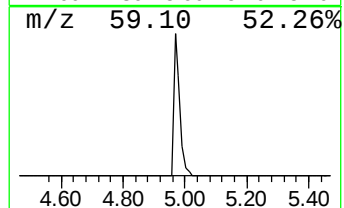
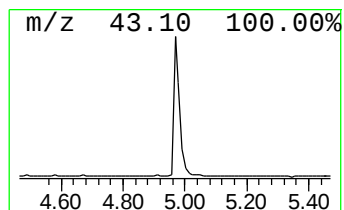
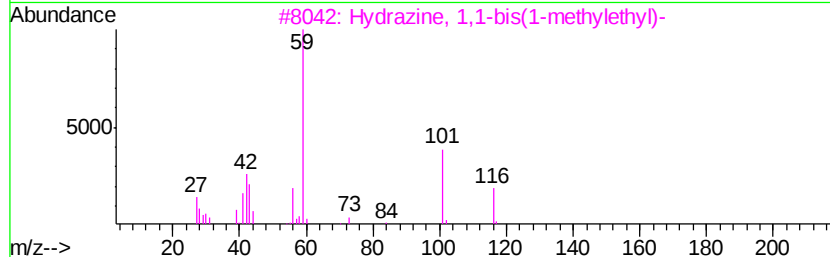
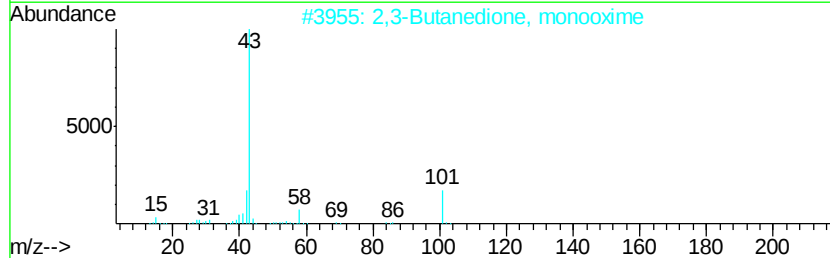
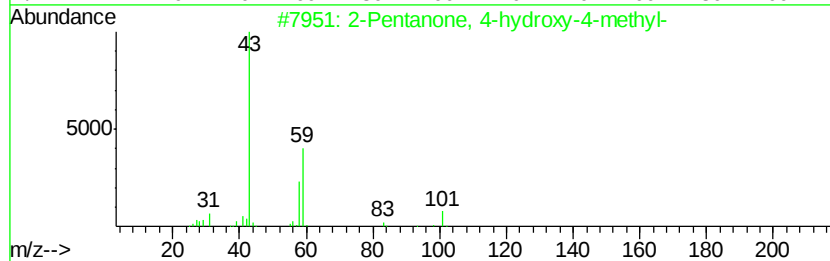
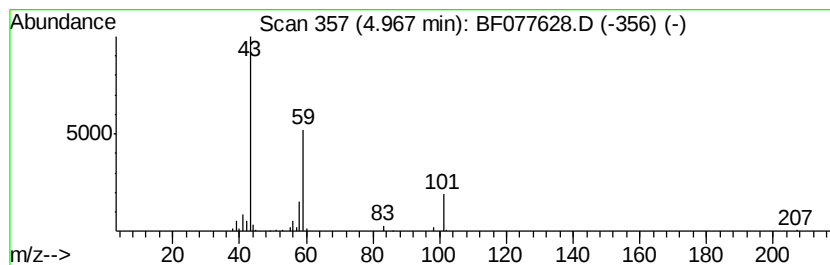
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Peak Number 5 unknown4.97 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	5.94 ng	107495	1,4-Dichlorobenzene-d4	7.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	Dimethadione	129	C5H7NO3	000695-53-4	9		



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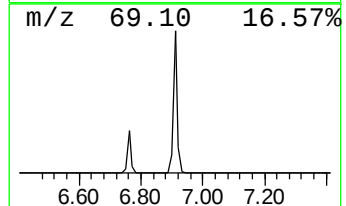
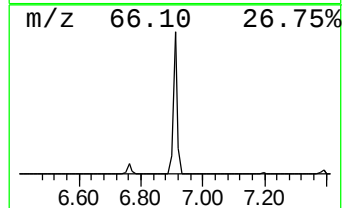
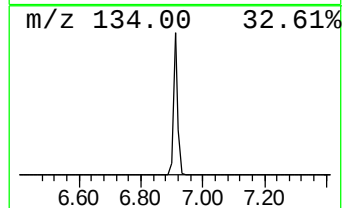
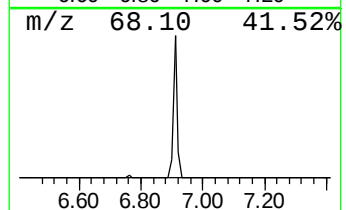
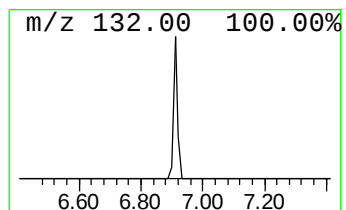
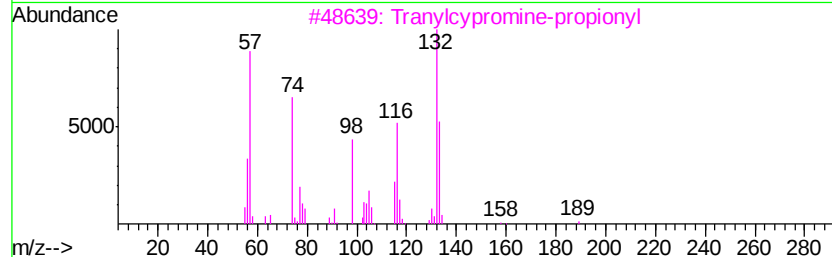
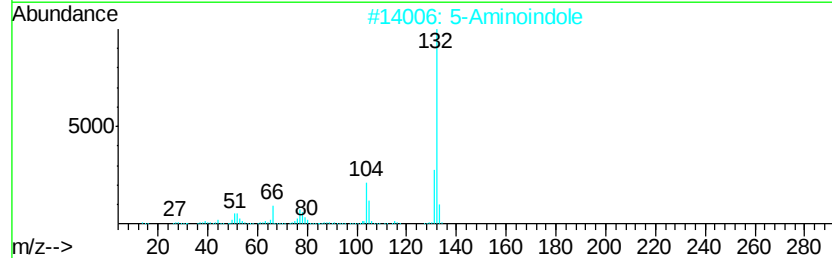
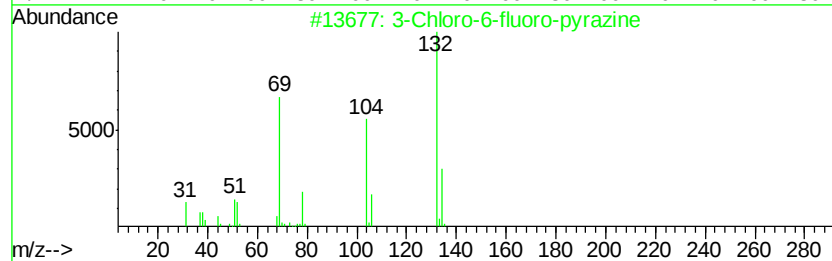
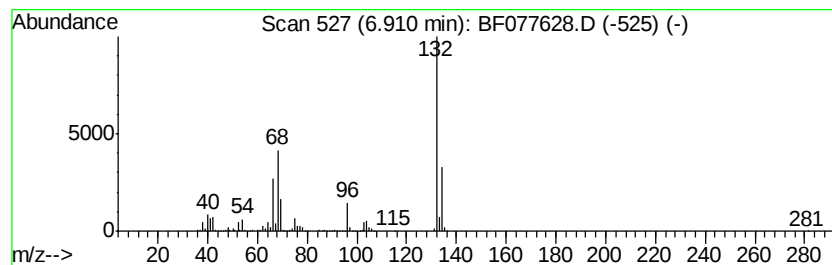
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Peak Number 6 unknown6.91 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.91	76.62 ng	1385790	1,4-Dichlorobenzene-d4	7.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.66	21.2	ng	382798	1	7.20	361723	20.0
unknown4.97	4.97	5.9	ng	107495	1	7.20	361723	20.0
unknown6.91	6.91	76.6	ng	1385790	1	7.20	361723	20.0