

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF111117\
 Data File : BF100478.D
 Acq On : 12 Nov 2017 9:15
 Operator : SJ/JU
 Sample : I6402-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 110717-SIDI-F-D-B

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-BF110817.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	2.216	17	22	28	rVB	92684	119563	2.88%	0.490%
2	5.122	512	516	523	rBV	300293	311131	7.51%	1.276%
3	5.516	579	583	586	rBV	1641628	1460083	35.22%	5.989%
4	6.516	749	753	757	rBV	1169663	975135	23.52%	4.000%
5	6.669	774	779	782	rBV	2669483	2376981	57.34%	9.750%
6	6.904	815	819	822	rBV	891164	811130	19.57%	3.327%
7	7.063	841	846	849	rVB	3215767	3095611	74.68%	12.697%
8	7.469	908	915	918	rBV	2401355	2613050	63.03%	10.718%
9	8.181	1032	1036	1040	rBV	1166262	990546	23.89%	4.063%
10	9.263	1214	1220	1223	rBV	4005412	4145439	100.00%	17.003%
11	9.645	1282	1285	1290	rBV	79454	66194	1.60%	0.272%
12	9.939	1329	1335	1346	rVB	1050208	979084	23.62%	4.016%
13	10.604	1445	1448	1451	rBV	61845	42654	1.03%	0.175%
14	10.722	1464	1468	1479	rBV	1364063	1349035	32.54%	5.533%
15	11.421	1584	1587	1591	rBV	914613	760887	18.35%	3.121%
16	13.010	1852	1857	1860	rBV	3033397	3041283	73.36%	12.474%
17	14.063	2032	2036	2043	rVB	826346	725982	17.51%	2.978%
18	15.545	2283	2288	2298	rBV	382242	516505	12.46%	2.119%

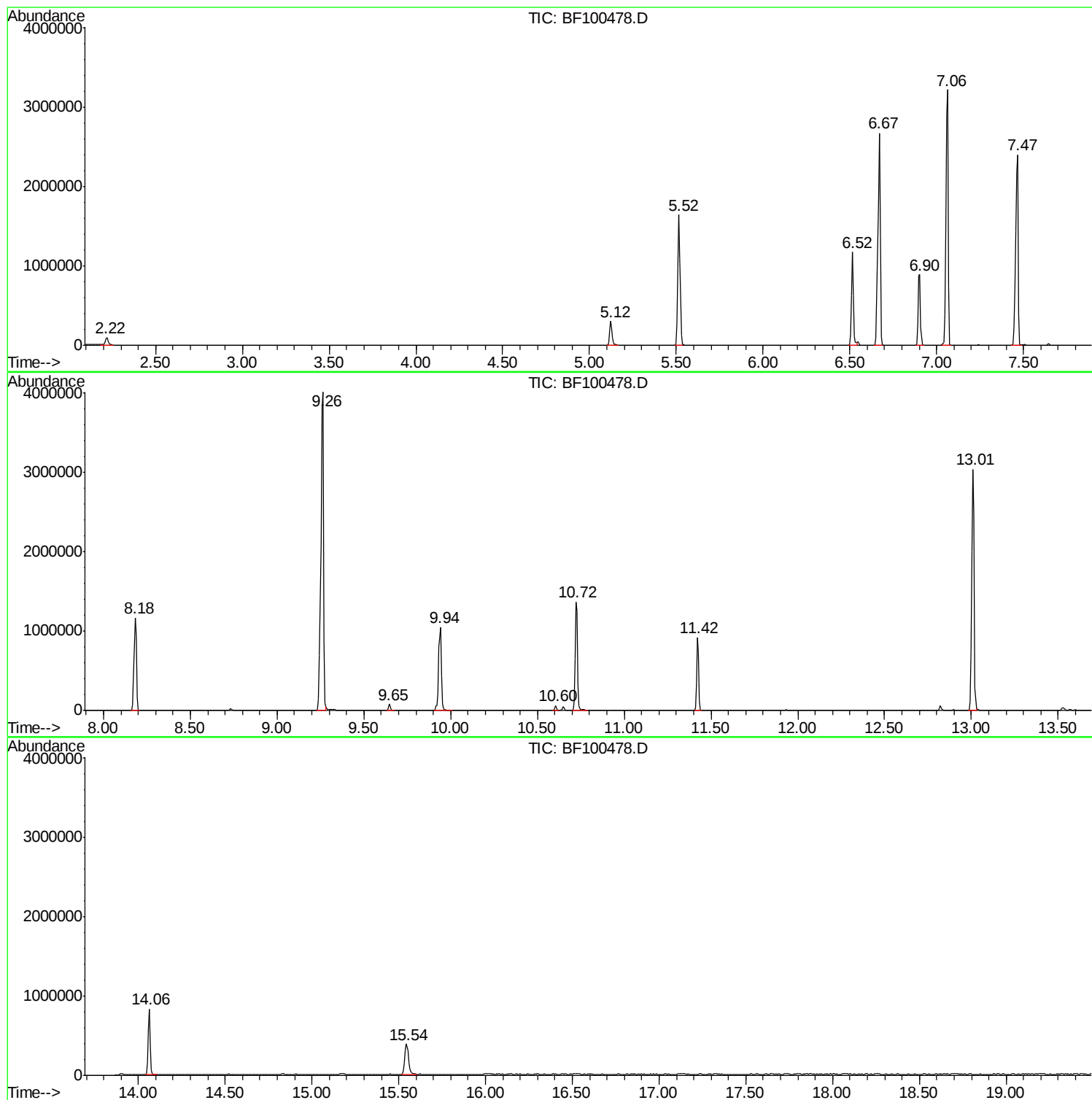
Sum of corrected areas: 24380293

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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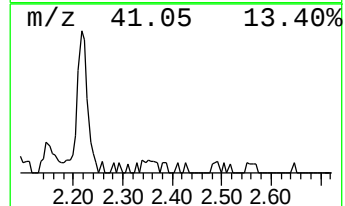
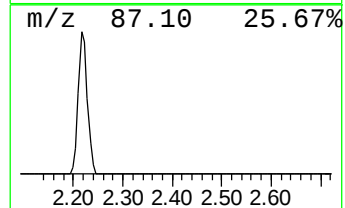
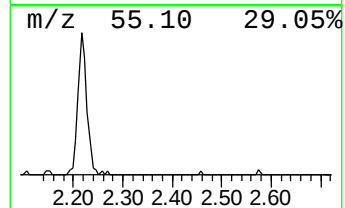
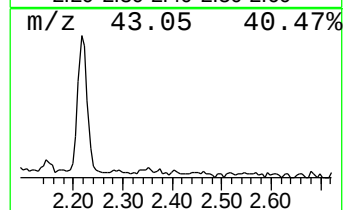
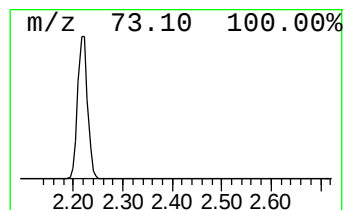
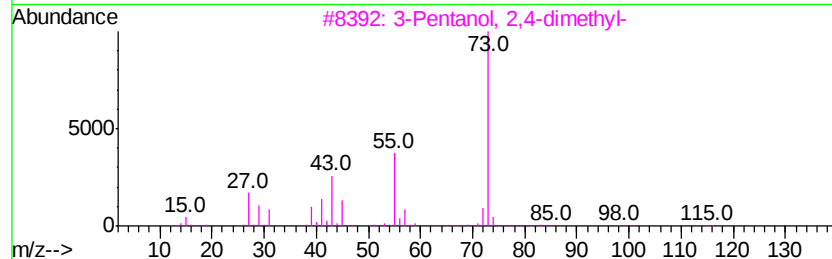
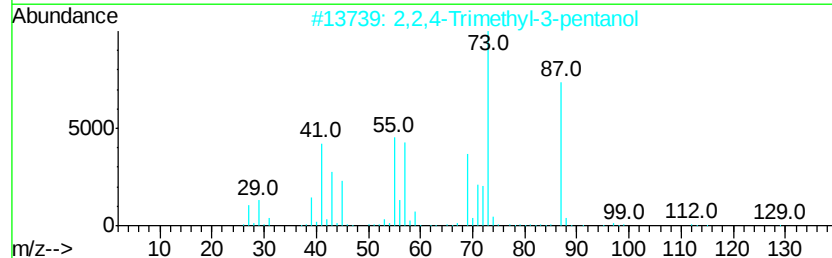
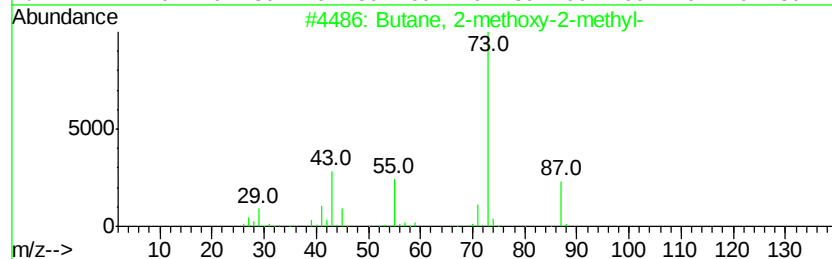
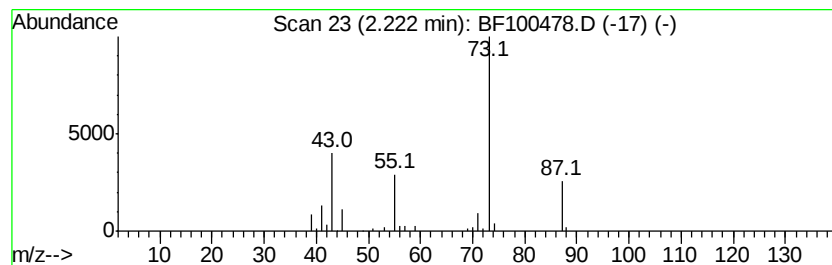
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	2.95 ng	119563	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17



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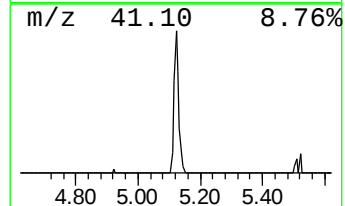
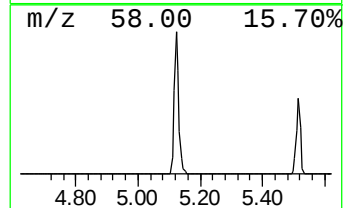
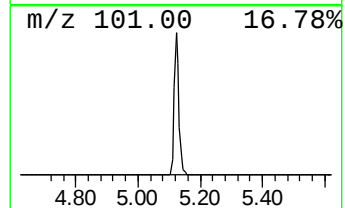
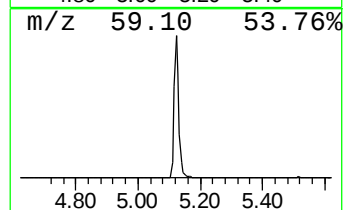
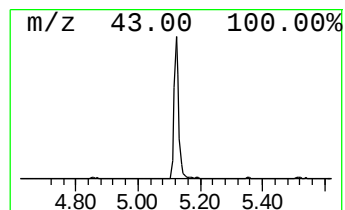
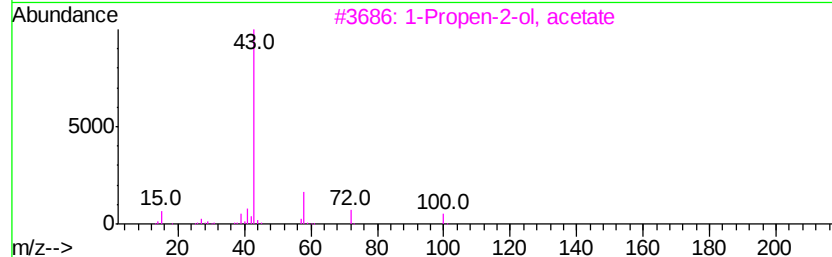
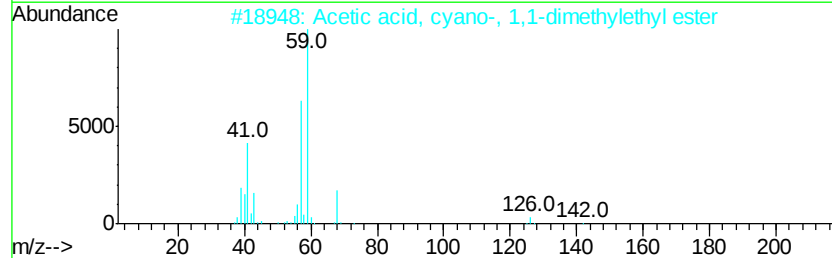
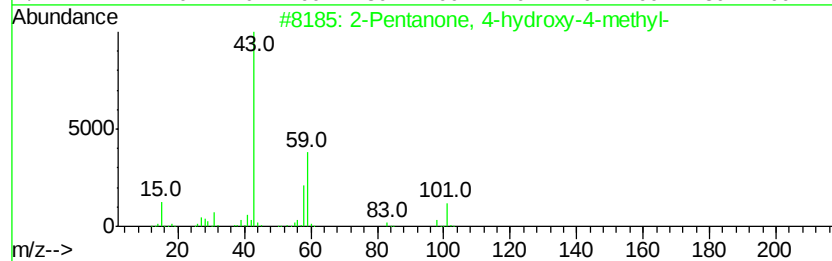
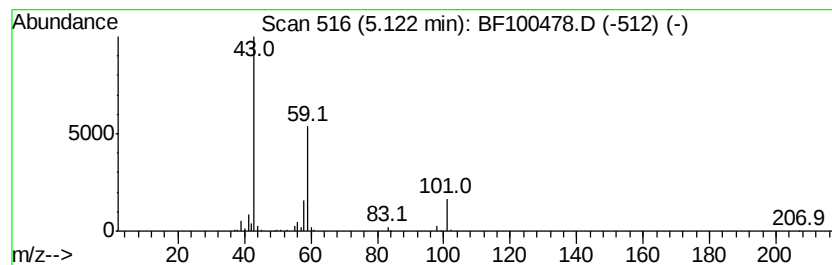
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	7.67 ng	311131	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Ethanol, pentamethyl-	116	C7H16O	000594-83-2	9
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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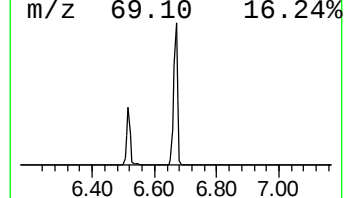
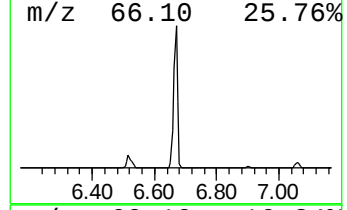
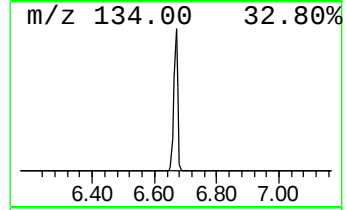
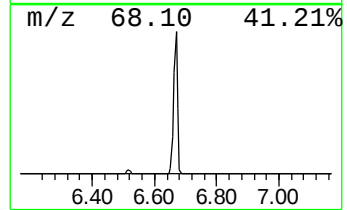
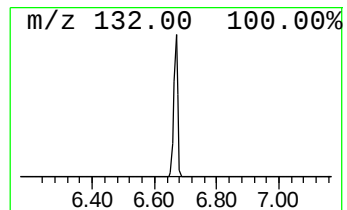
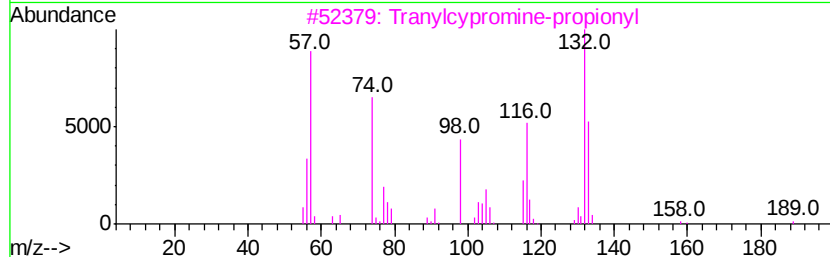
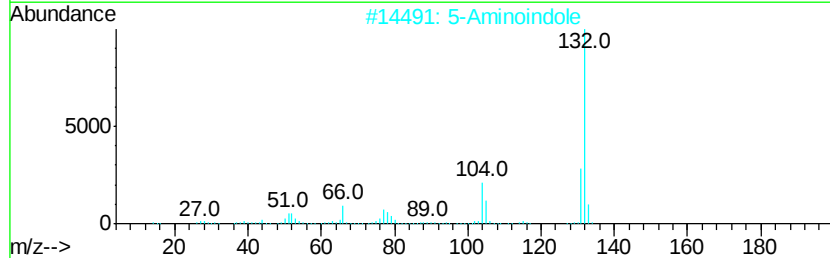
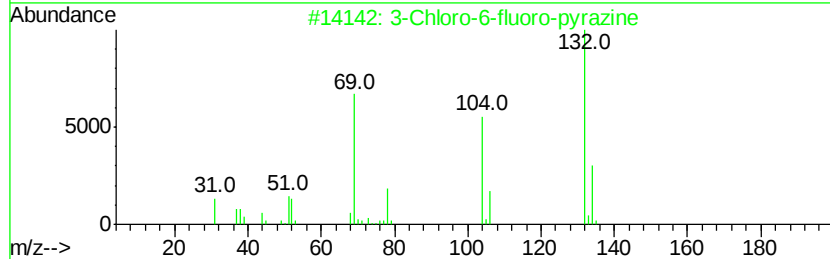
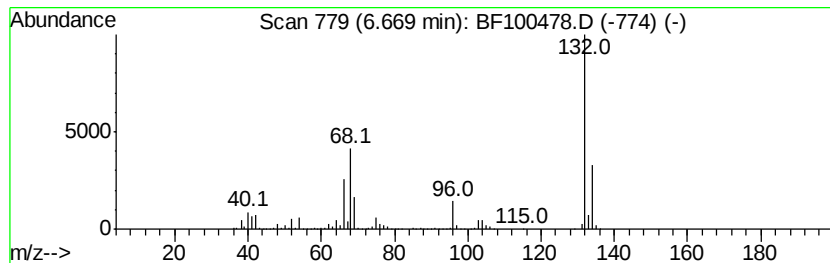
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Peak Number 3 unknown6.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	58.61 ng	2376980	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5	Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranvl	cypropromine-propionyl	189	C12H15NO	1000123-86-3	10
4	1,3,5	Trifluorobenzene	132	C6H3F3	000372-38-3	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
Butane, 2-methoxy...	2.22	3.0	ng	119563	1	6.90	811130	20.0
2-Pentanone, 4-hy...	5.12	7.7	ng	311131	1	6.90	811130	20.0
unknown6.67	6.67	58.6	ng	2376980	1	6.90	811130	20.0