

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092617\
 Data File : BF098845.D
 Acq On : 26 Sep 2017 21:15
 Operator : SJ/JU
 Sample : I5427-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 092217-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-BF092317.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	2.204	15	20	29	rVB	278044	365245	7.16%	1.231%
2	5.134	514	518	527	rVB	254242	266793	5.23%	0.899%
3	5.528	581	585	588	rBV	1755793	1493617	29.27%	5.035%
4	6.528	751	755	758	rBV	1258655	971233	19.03%	3.274%
5	6.681	776	781	784	rBV	2953688	2639632	51.73%	8.899%
6	6.910	817	820	824	rVB	1043006	893084	17.50%	3.011%
7	7.069	843	847	851	rBV	3369350	3406910	66.76%	11.486%
8	7.480	910	917	920	rBV	2534456	2871436	56.27%	9.680%
9	8.192	1034	1038	1042	rBV	1376004	1223035	23.97%	4.123%
10	9.274	1216	1222	1225	rBV	4870193	5103007	100.00%	17.204%
11	9.657	1284	1287	1290	rBV	99200	73476	1.44%	0.248%
12	9.951	1332	1337	1341	rVB	1581582	1328946	26.04%	4.480%
13	10.739	1466	1471	1474	rBV	2076018	1879643	36.83%	6.337%
14	11.439	1586	1590	1593	rBV	1448984	1240473	24.31%	4.182%
15	13.027	1854	1860	1863	rBV	3961577	4063905	79.64%	13.700%
16	14.074	2034	2038	2042	rVB	1111157	929619	18.22%	3.134%
17	15.568	2286	2292	2301	rVB	733048	912524	17.88%	3.076%

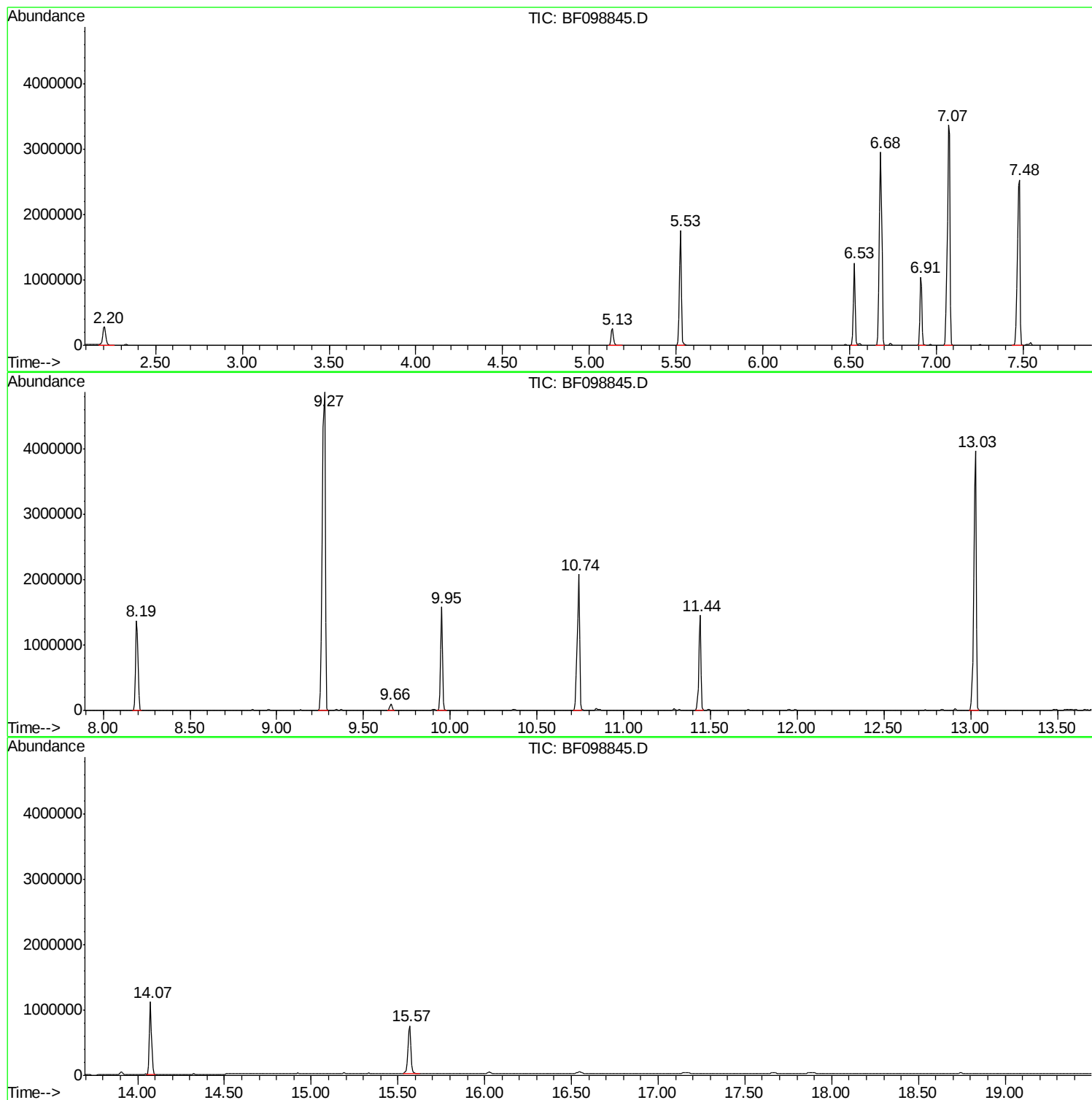
Sum of corrected areas: 29662578

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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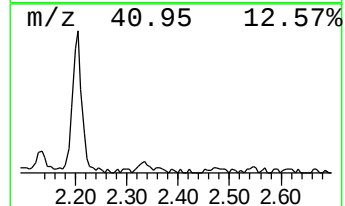
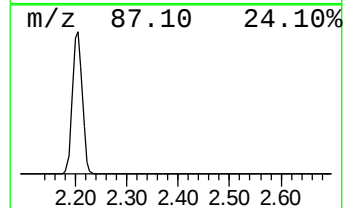
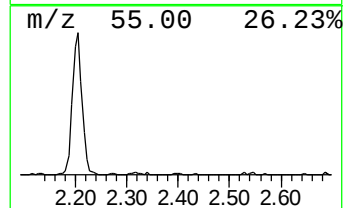
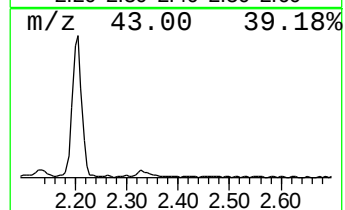
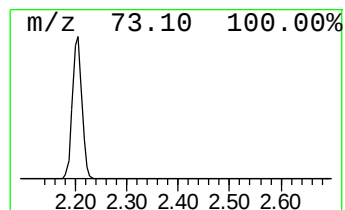
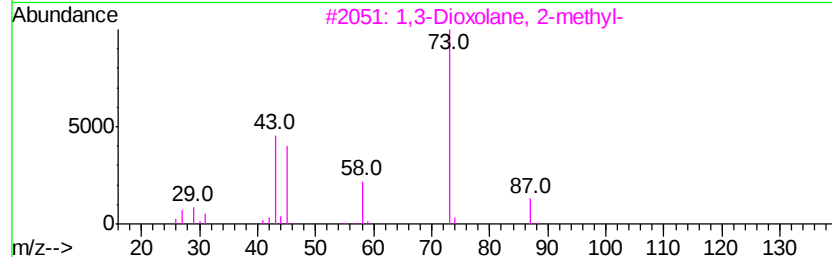
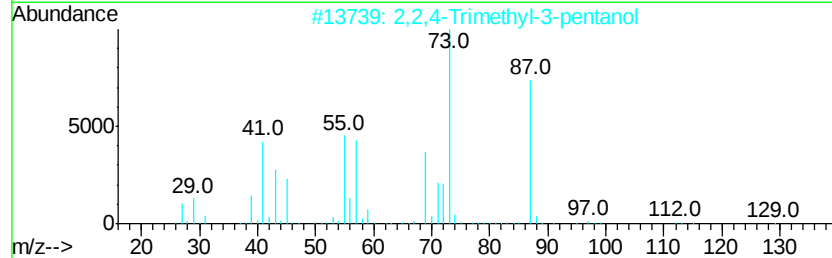
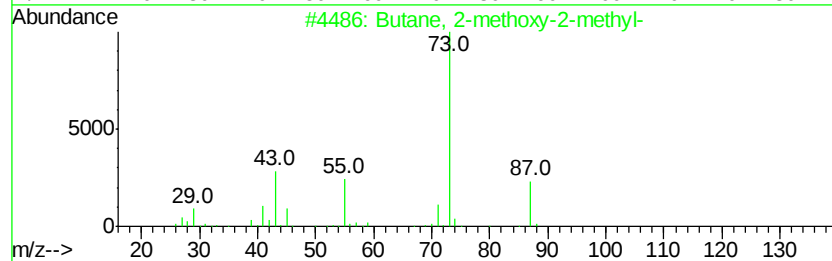
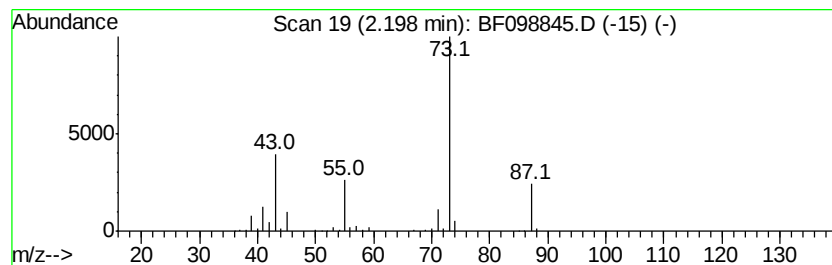
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.20	8.18 ng	365245	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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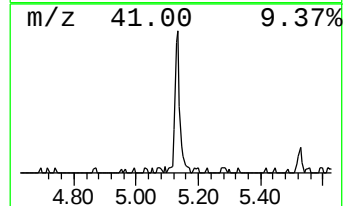
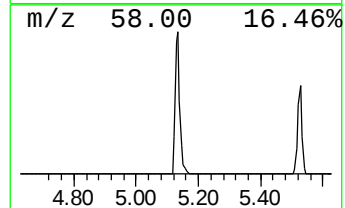
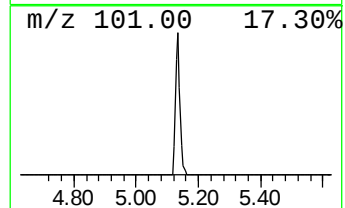
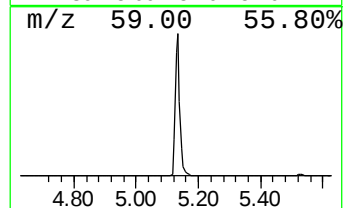
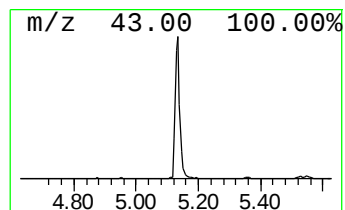
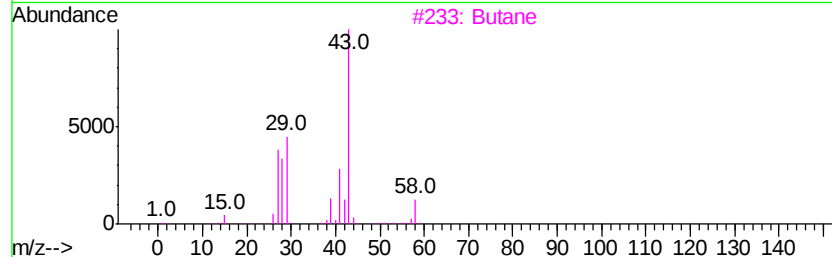
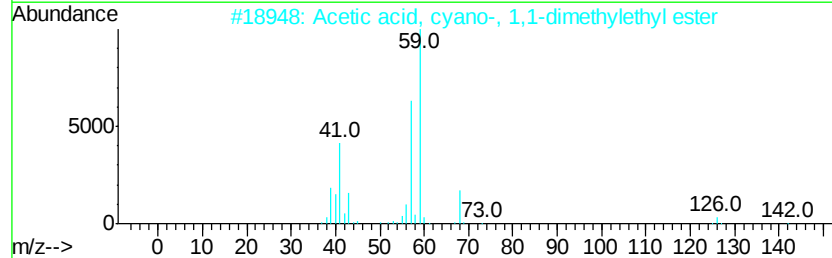
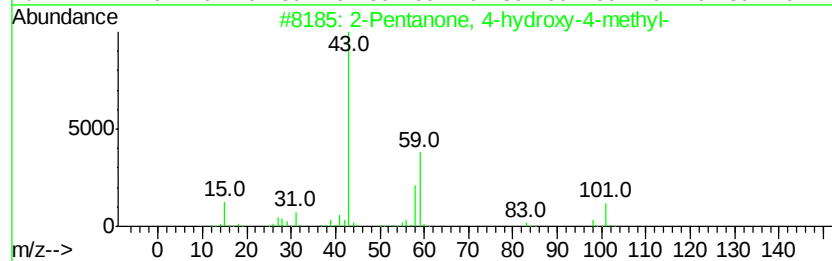
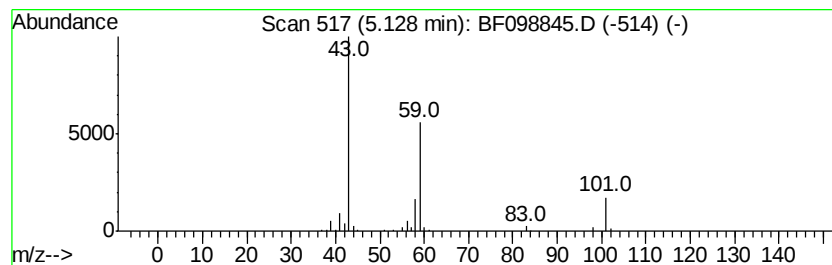
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	5.97 ng	266793	1,4-Dichlorobenzene-d4	6.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			Butane	58	C4H10	000106-97-8	9
4			2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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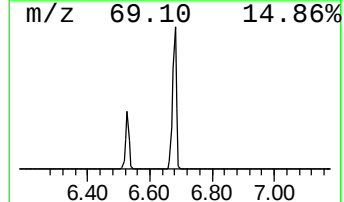
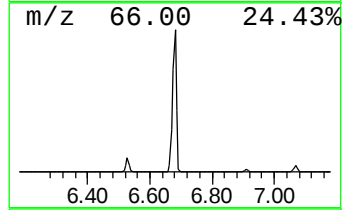
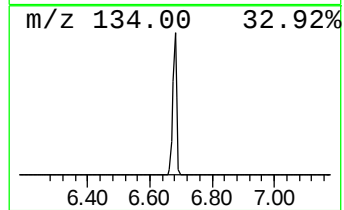
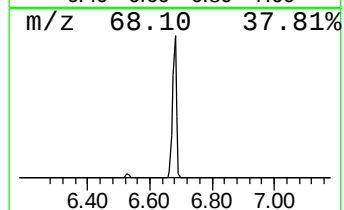
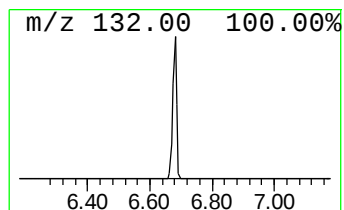
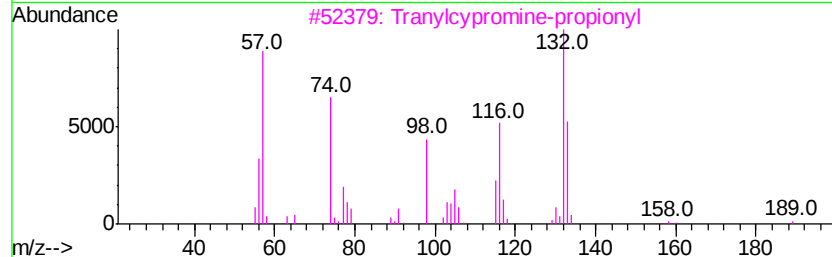
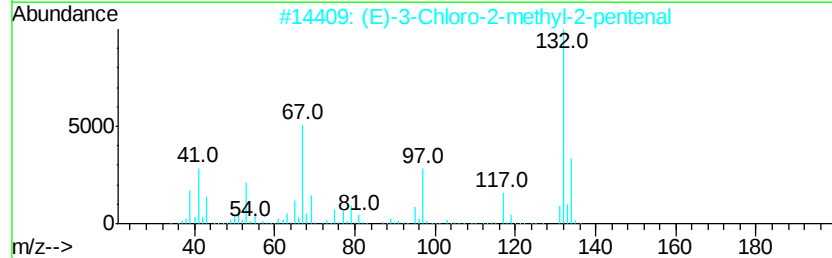
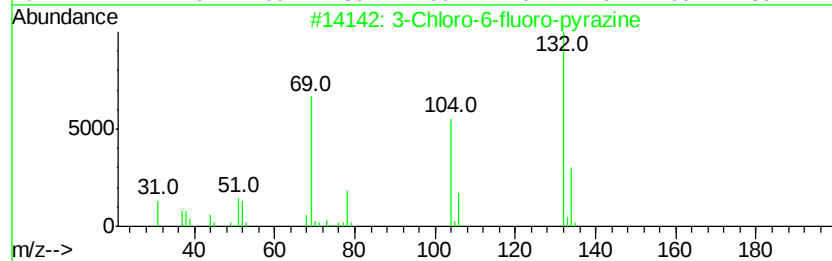
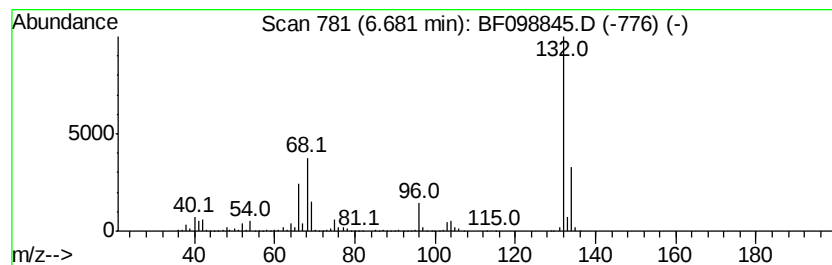
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Peak Number 3 unknown6.68 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	59.11 ng	2639630	1,4-Dichlorobenzene-d4	6.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	25
2	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	25
3	Tranvlcvpromine-propionyl			189	C12H15NO	1000123-86-3	12
4	5-Aminoindole			132	C8H8N2	005192-03-0	12
5	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.20	8.2	ng	365245	1	6.91	893084	20.0
2-Pentanone, 4-hy...	5.13	6.0	ng	266793	1	6.91	893084	20.0
unknown6.68	6.68	59.1	ng	2639630	1	6.91	893084	20.0