

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM090217\
 Data File : BM011410.D
 Acq On : 02 Sep 2017 11:53
 Operator : SJ/JU
 Sample : PB102037BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB102037BL

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_M\METHODS\8270-BM083117.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	3.057	41	46	56	rBV	166004	299339	1.20%	0.221%
2	5.075	384	389	400	rVB	547573	828507	3.33%	0.611%
3	5.540	460	468	483	rBV	7827268	11801277	47.40%	8.701%
4	7.134	731	739	749	rBV	7803796	12108781	48.64%	8.928%
5	7.516	795	804	815	rBV	7506547	12142417	48.77%	8.952%
6	7.986	875	884	892	rBV	1387487	2236483	8.98%	1.649%
7	8.310	929	939	947	rBV	5249108	8600364	34.54%	6.341%
8	9.145	1072	1081	1093	rBV	4124633	6901455	27.72%	5.088%
9	10.792	1352	1361	1371	rBV	1981502	3332057	13.38%	2.457%
10	13.239	1770	1777	1788	rBV	11250567	16251842	65.28%	11.982%
11	14.615	2004	2011	2020	rBV2	2801850	4328454	17.39%	3.191%
12	16.098	2255	2263	2286	rBV	8815935	12236253	49.15%	9.022%
13	17.356	2469	2477	2485	rBV	3678181	5322340	21.38%	3.924%
14	19.962	2914	2920	2926	rBV	20224902	24896814	100.00%	18.356%
15	21.515	3179	3184	3190	rBV	5810936	7198918	28.92%	5.308%
16	23.897	3582	3589	3600	rVB	3586321	7146540	28.70%	5.269%

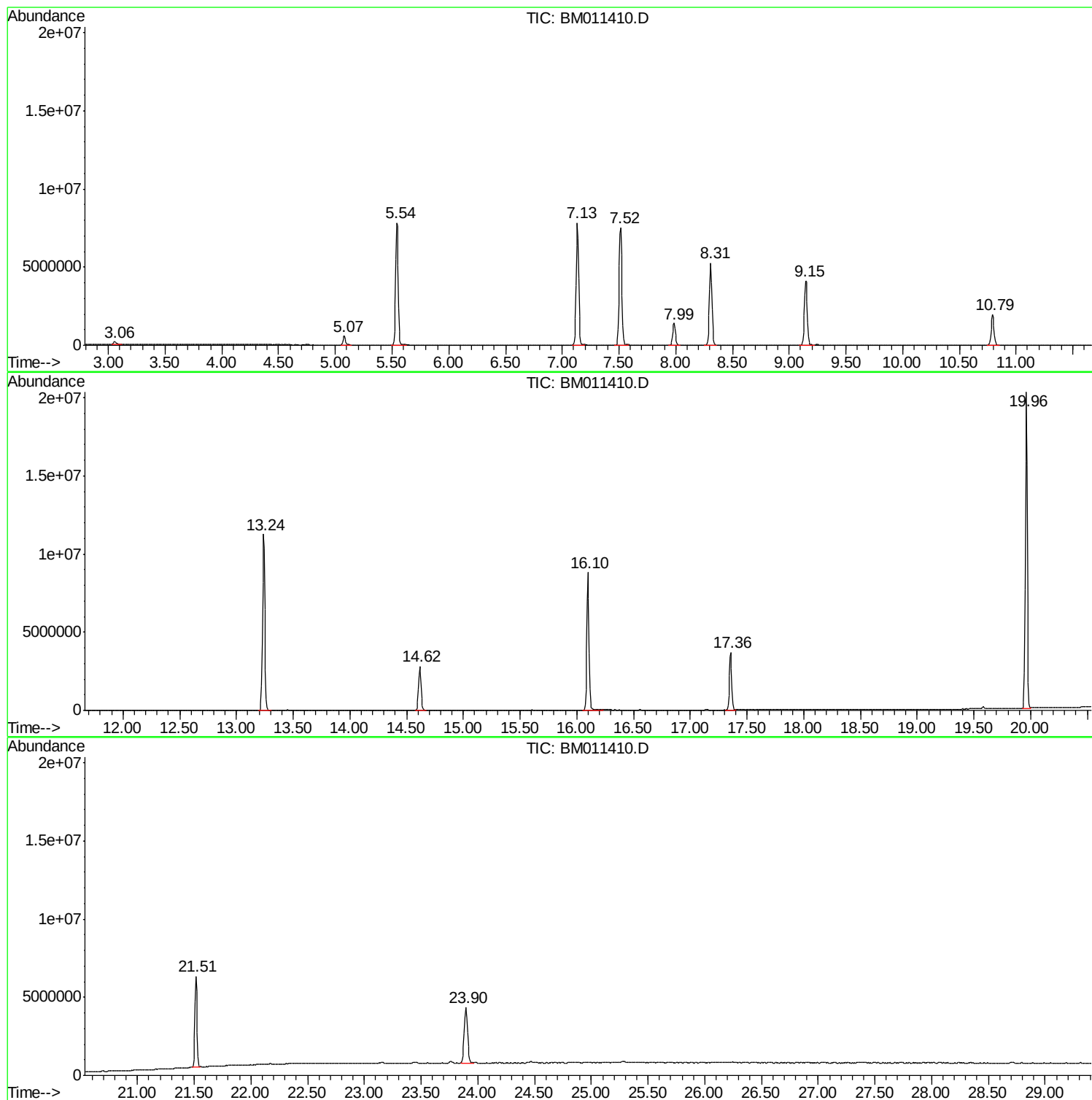
Sum of corrected areas: 135631841

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM083117.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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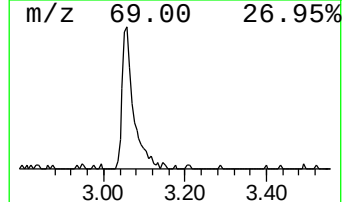
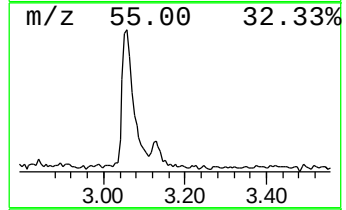
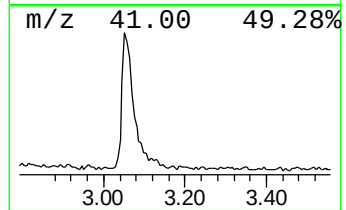
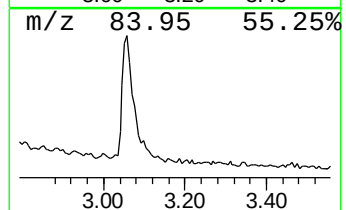
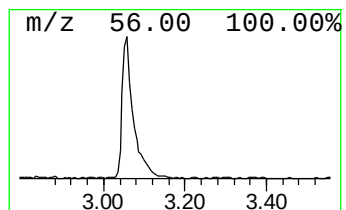
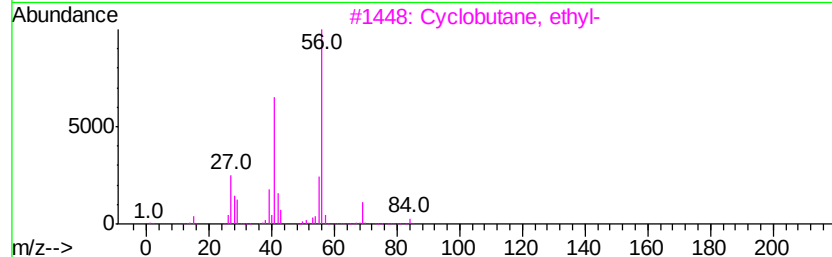
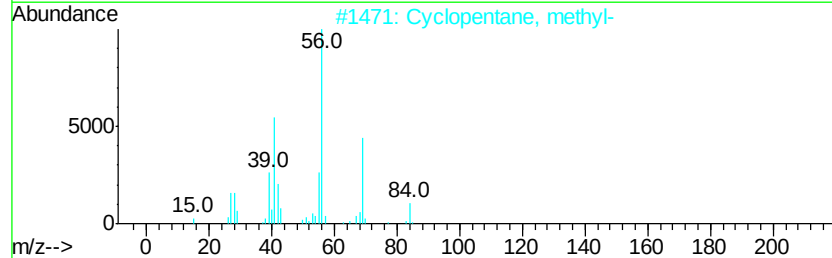
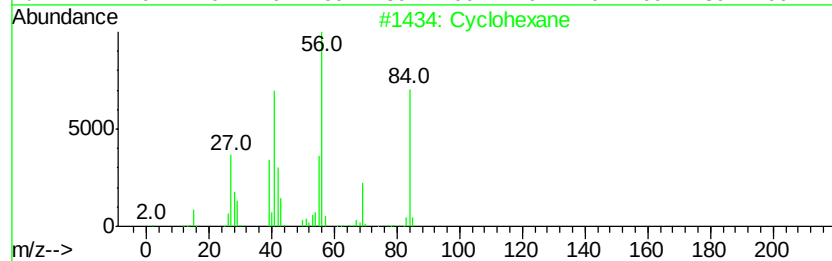
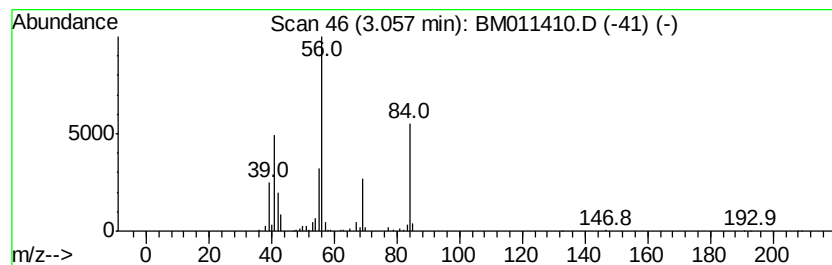
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclohexane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	2.68 ng	299339	1,4-Dichlorobenzene-d4	7.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			Cyclopentane, methyl-	84	C6H12	000096-37-7	53
3			Cyclobutane, ethyl-	84	C6H12	004806-61-5	53
4			Cyclopentanone, 2-ethyl-	112	C7H12O	004971-18-0	45
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	42



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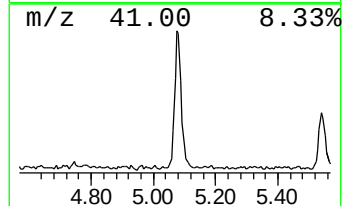
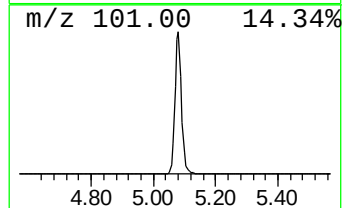
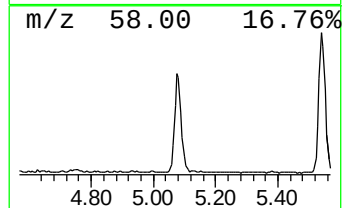
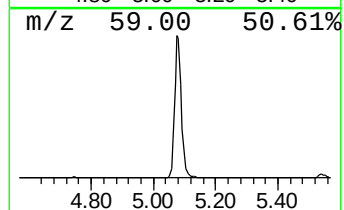
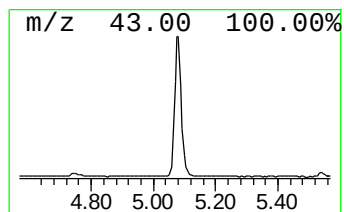
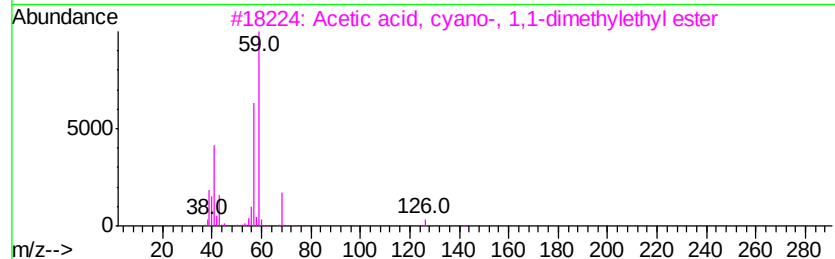
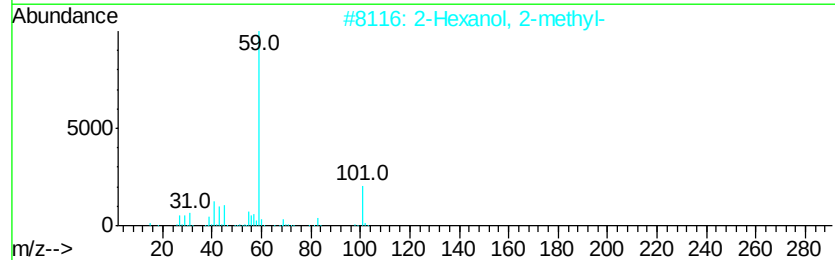
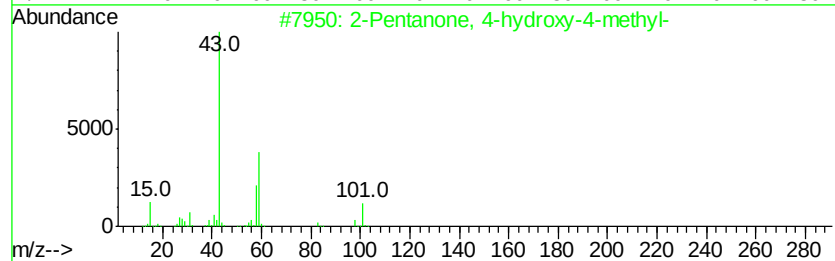
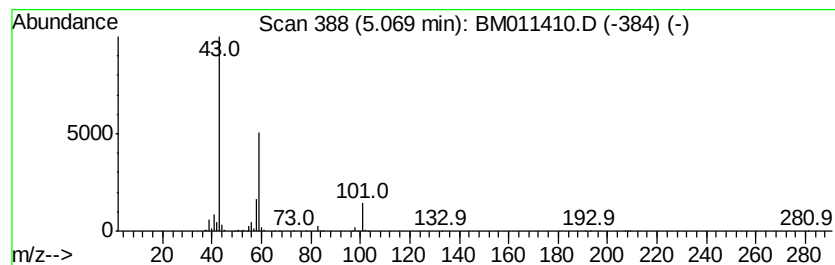
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	7.41 ng	828507	1,4-Dichlorobenzene-d4	7.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Acetone	58	C3H6O	000067-64-1	12
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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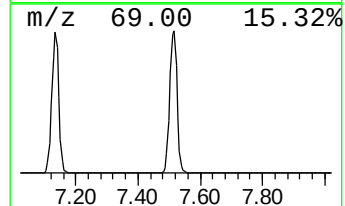
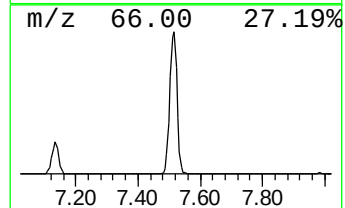
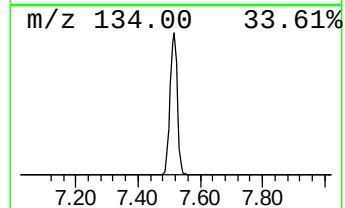
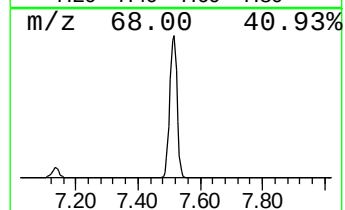
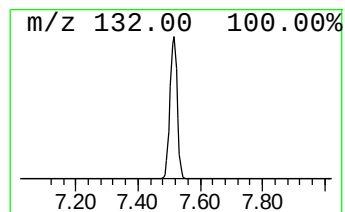
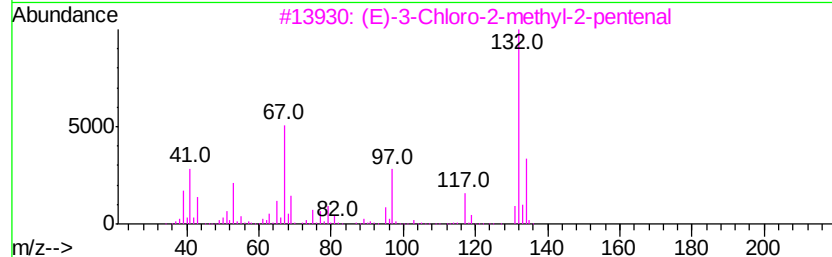
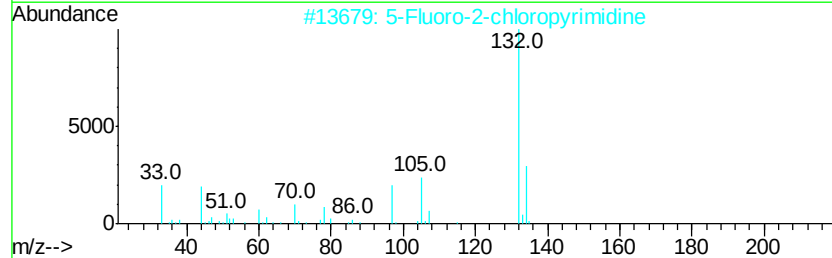
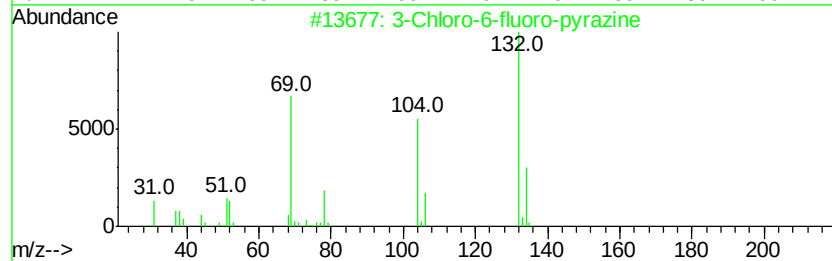
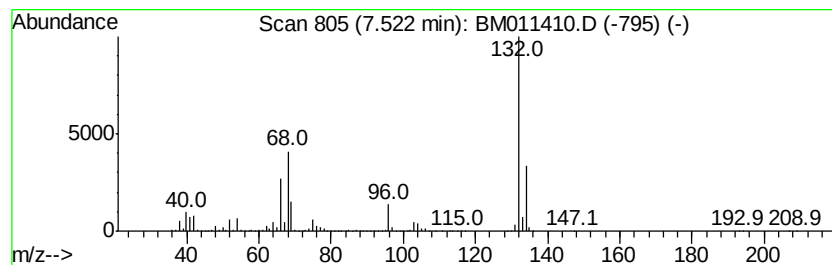
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Peak Number 3 unknown7.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	108.59 ng	12142400	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane	3.06	2.7	ng	299339	1	7.99	2236480	20.0
2-Pentanone, 4-hy...	5.07	7.4	ng	828507	1	7.99	2236480	20.0
unknown7.52	7.52	108.6	ng	12142400	1	7.99	2236480	20.0