

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
 Data File : BF078193.D
 Acq On : 2 Apr 2015 11:46
 Operator : TP/IZ
 Sample : PB82450BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82450BL

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-BF040115.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	1.195	24	27	30	rBV	4967953	6146327	100.00%	39.336%
2	4.739	336	337	348	rBB	68740	107753	1.75%	0.690%
3	5.299	384	386	389	rBV	858831	933413	15.19%	5.974%
4	6.602	498	500	503	rBV	907852	890427	14.49%	5.699%
5	6.727	509	511	514	rBV	935709	993836	16.17%	6.360%
6	7.013	534	536	539	rBV	200670	208291	3.39%	1.333%
7	7.207	550	553	555	rBV	559299	784354	12.76%	5.020%
8	7.710	595	597	600	rBV	534447	554259	9.02%	3.547%
9	8.591	672	674	677	rBV	305532	288997	4.70%	1.850%
10	9.939	790	792	795	rBV	1209018	1233815	20.07%	7.896%
11	10.762	861	864	866	rBV	308926	328161	5.34%	2.100%
12	11.734	947	949	952	rBV	608963	649740	10.57%	4.158%
13	12.591	1022	1024	1027	rBV	365771	335010	5.45%	2.144%
14	14.591	1196	1199	1201	rBV	1338313	1462928	23.80%	9.363%
15	15.883	1309	1312	1315	rBV	360313	360465	5.86%	2.307%
16	17.689	1467	1470	1473	rBV	288481	347428	5.65%	2.224%

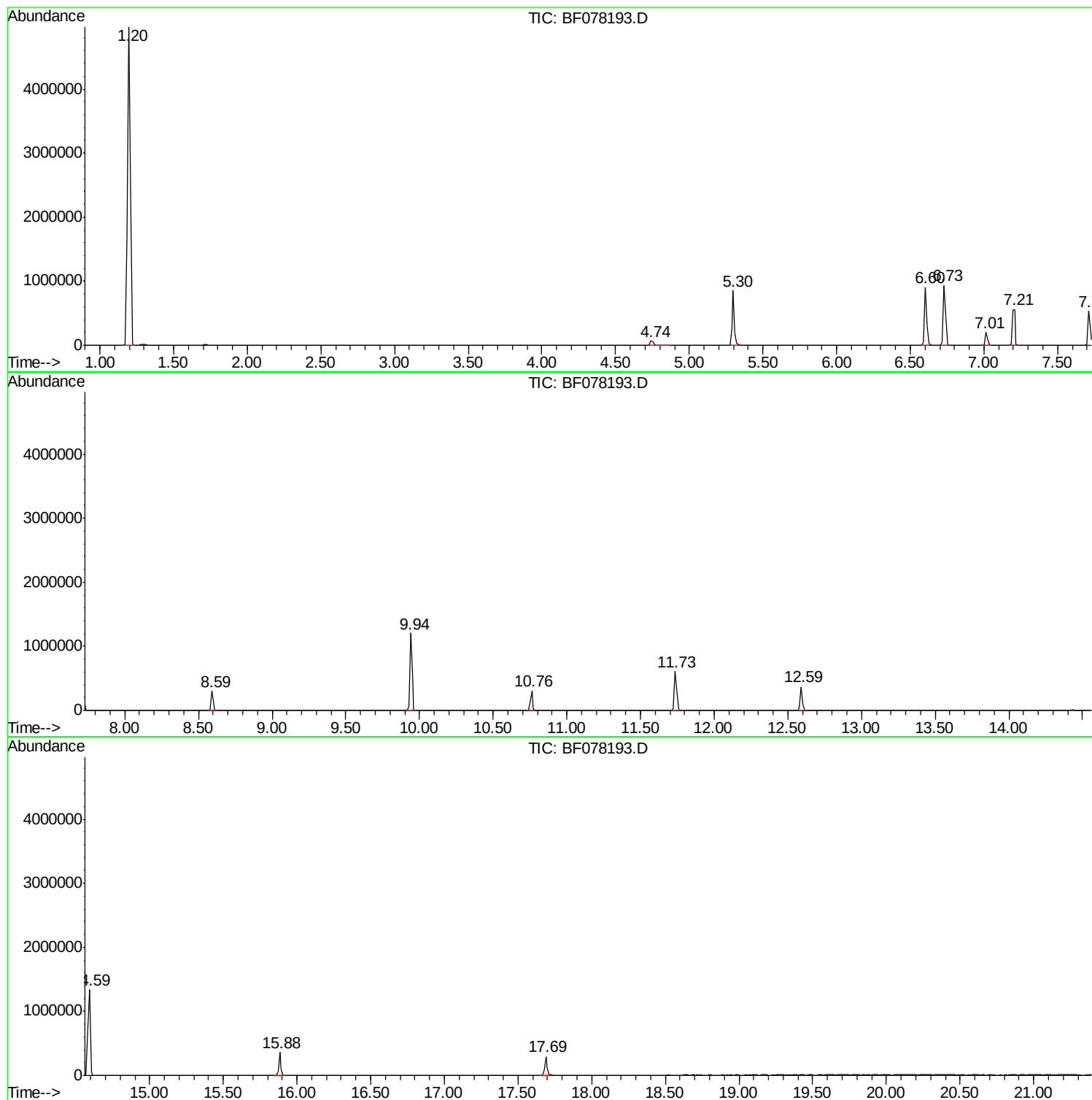
Sum of corrected areas: 15625204

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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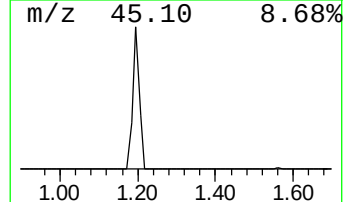
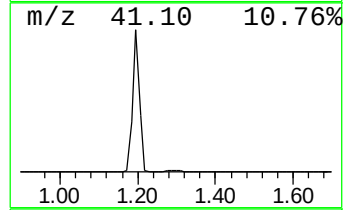
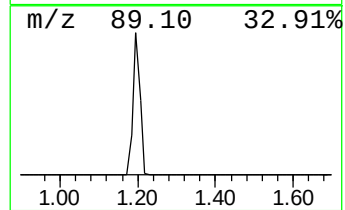
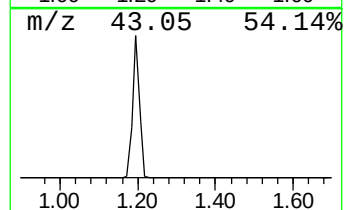
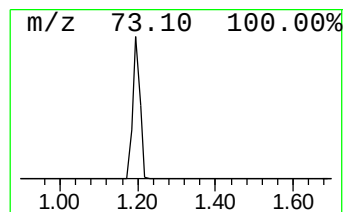
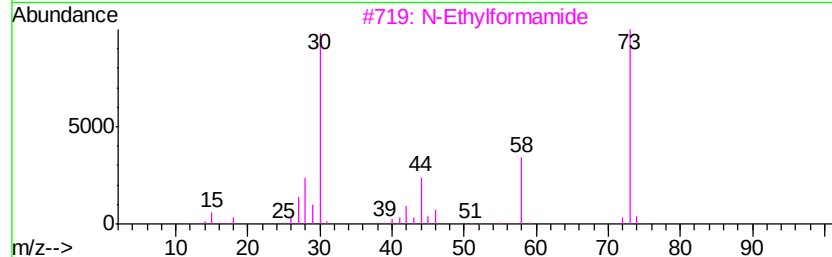
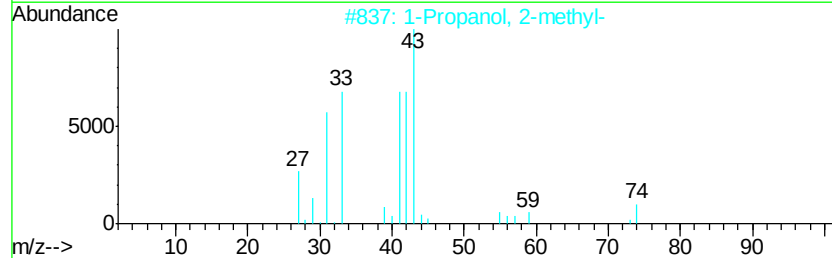
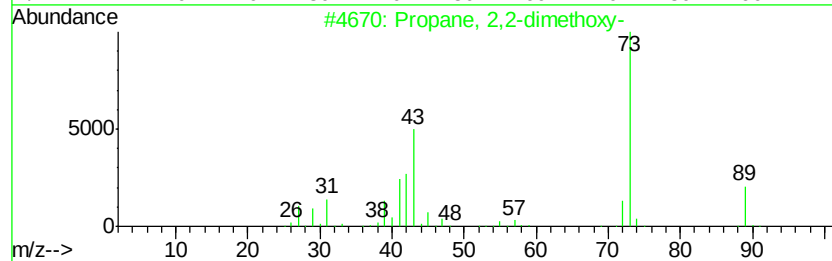
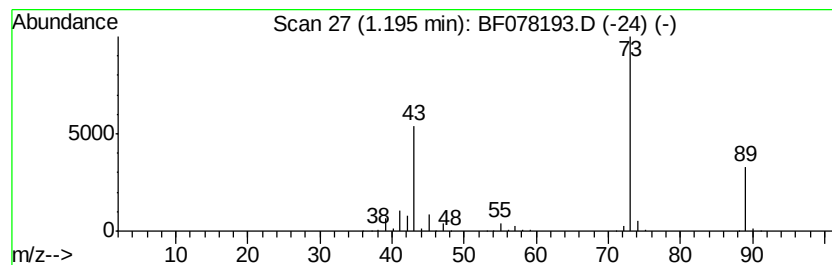
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.20	590.17 ng	6146330	1,4-Dichlorobenzene-d4	7.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3	N-Ethylformamide	73	C3H7NO	000627-45-2	9
4	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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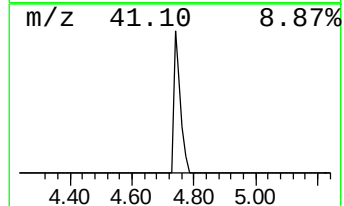
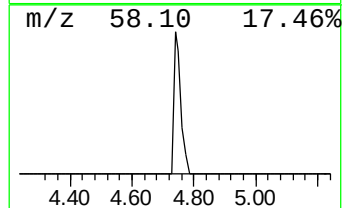
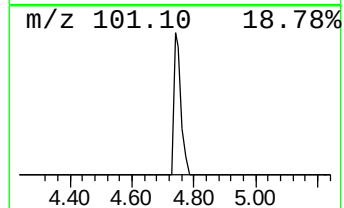
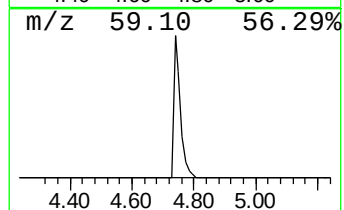
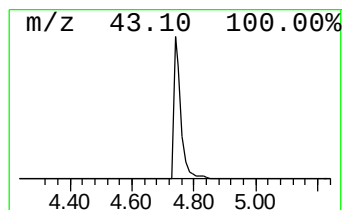
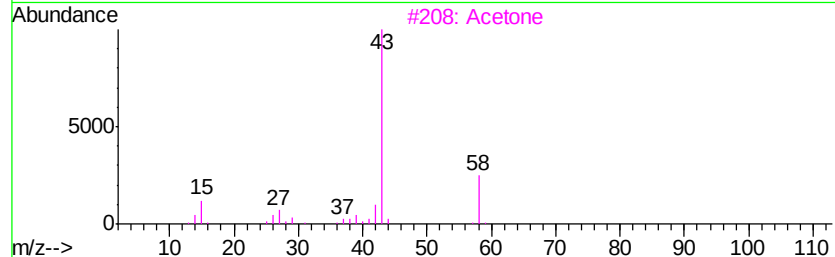
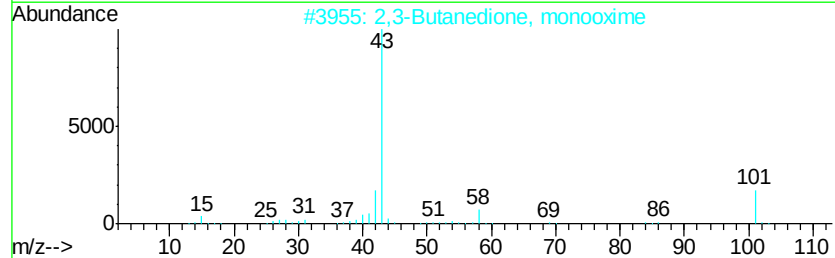
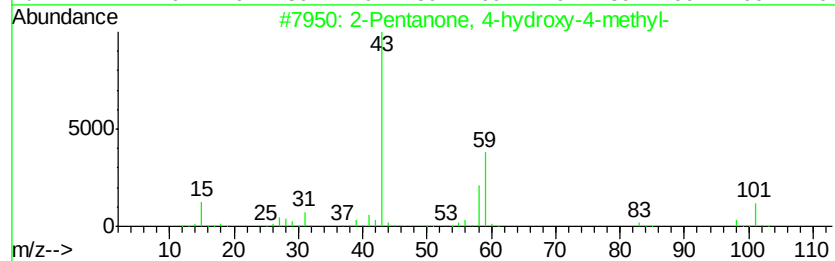
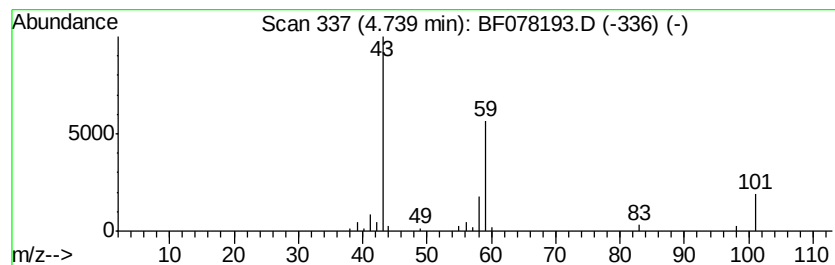
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	10.35 ng	107753	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Acetone	58	C3H6O	000067-64-1	9
4		3-Heptanol	116	C7H16O	000589-82-2	9
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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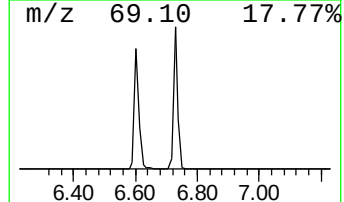
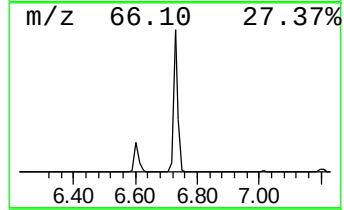
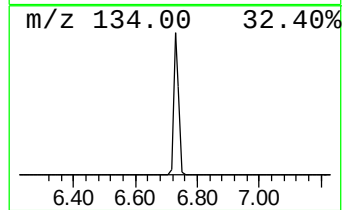
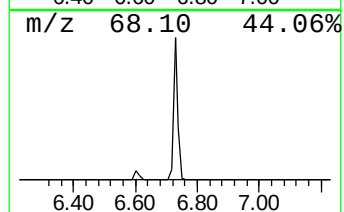
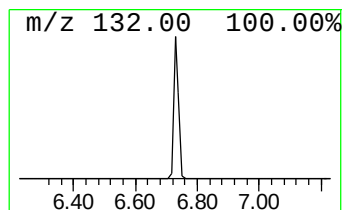
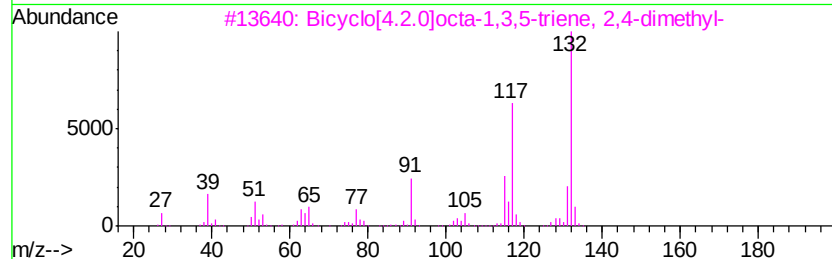
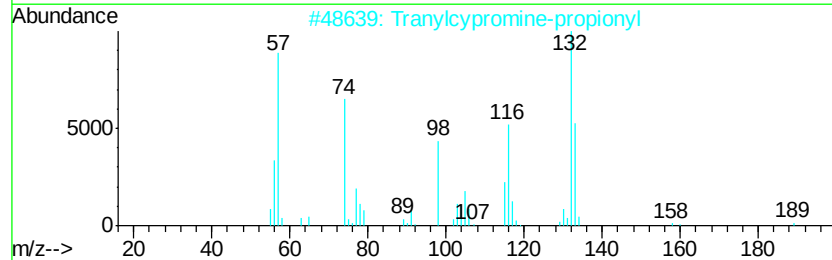
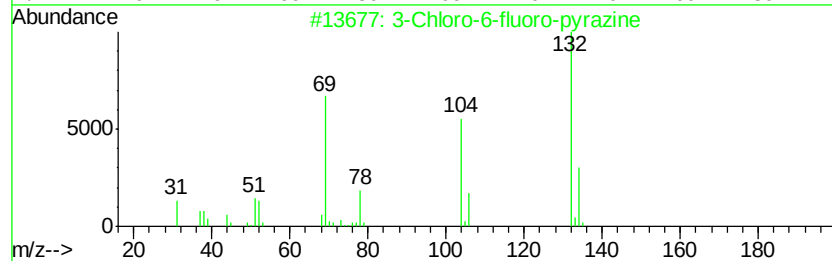
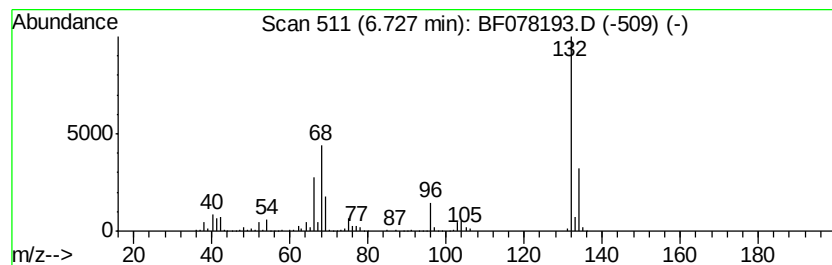
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Peak Number 3 unknown6.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	95.43 ng	993836	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.20	590.2	ng	6146330	1	7.01	208291	20.0
2-Pentanone, 4-hy...	4.74	10.4	ng	107753	1	7.01	208291	20.0
unknown6.73	6.73	95.4	ng	993836	1	7.01	208291	20.0