

Data Path : Z:\HPCHEM1\BNA G\DATA\BG093016\
 Data File : BG024170.D
 Acq On : 30 Sep 2016 21:55
 Operator : UM/SJ
 Sample : PB93730BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB93730BL

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_G\METHODS\8270-BG092316.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	2.897	5	10	26	rVB	5143783	7550314	100.00%	30.636%
2	5.094	380	384	395	rVB	128651	206348	2.73%	0.837%
3	5.582	462	467	478	rBV	639509	1098602	14.55%	4.458%
4	7.203	737	743	758	rBV	630555	1203845	15.94%	4.885%
5	7.561	798	804	816	rBV	663544	1178870	15.61%	4.783%
6	8.031	879	884	894	rVB2	137176	251210	3.33%	1.019%
7	8.354	933	939	948	rBV	485690	855579	11.33%	3.472%
8	9.212	1080	1085	1098	rBV	377649	757768	10.04%	3.075%
9	10.869	1360	1367	1383	rBV	168367	366529	4.85%	1.487%
10	13.318	1777	1784	1799	rBV	1137772	1828199	24.21%	7.418%
11	14.710	2014	2021	2031	rBV	318735	563011	7.46%	2.284%
12	16.208	2270	2276	2294	rBV	942885	1653679	21.90%	6.710%
13	17.477	2483	2492	2508	rBV2	475086	864339	11.45%	3.507%
14	20.080	2929	2935	2943	rBV	3072422	4167164	55.19%	16.908%
15	21.783	3216	3225	3237	rBV	570345	1113056	14.74%	4.516%
16	25.108	3780	3791	3804	rBV3	307887	987108	13.07%	4.005%

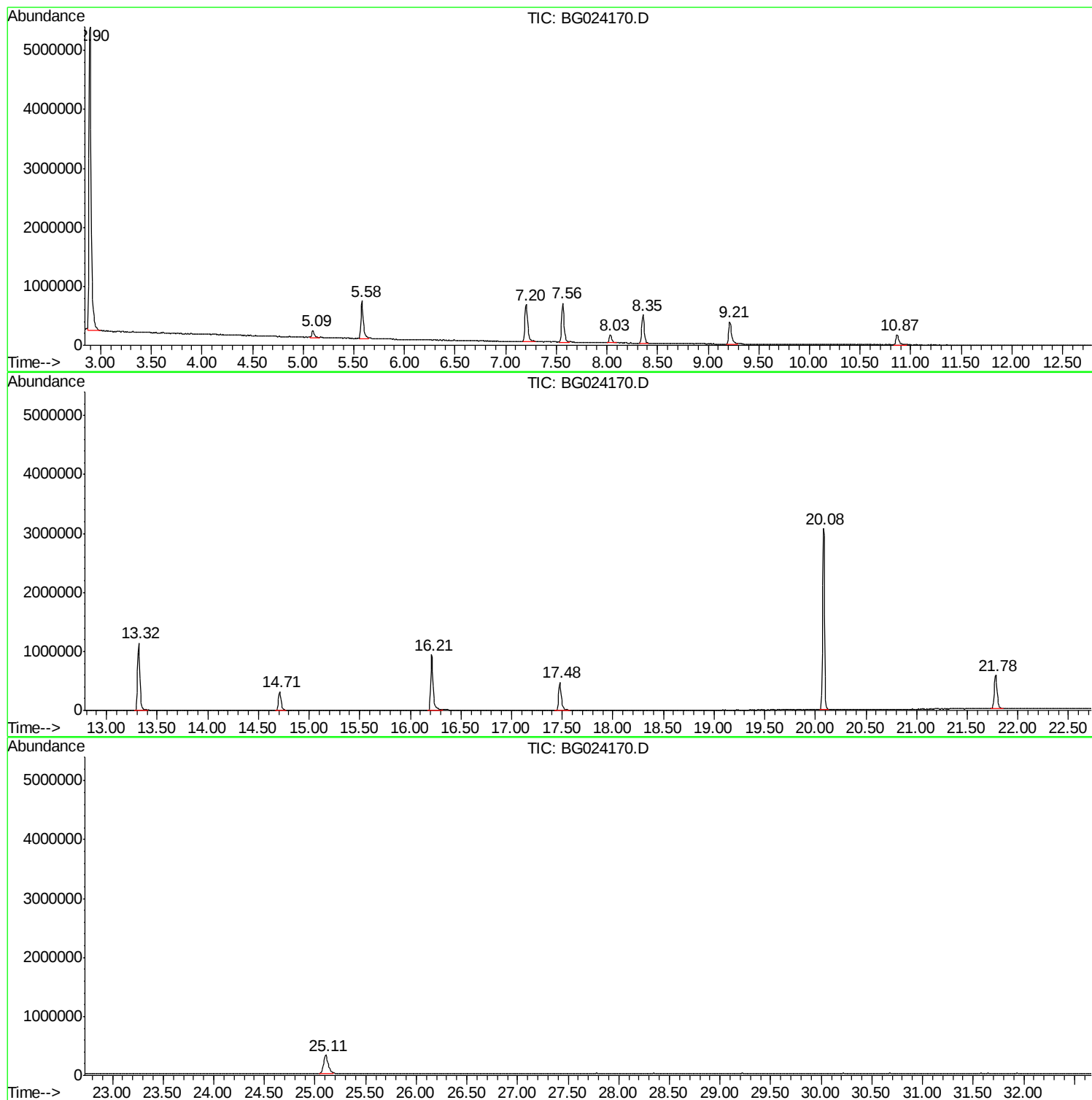
Sum of corrected areas: 24645621

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG092316.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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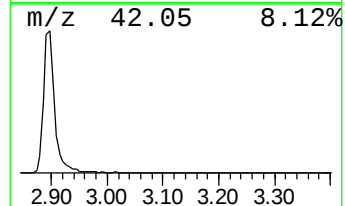
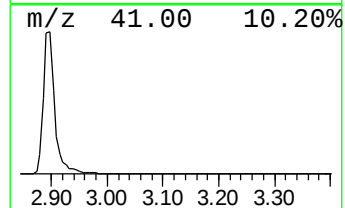
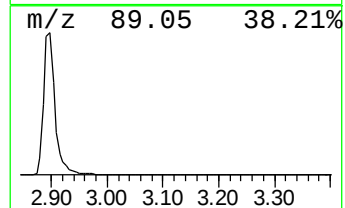
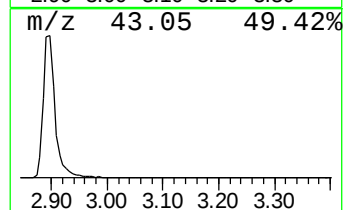
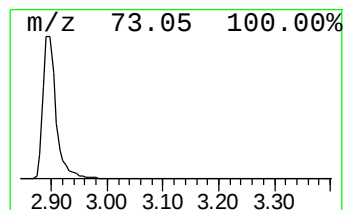
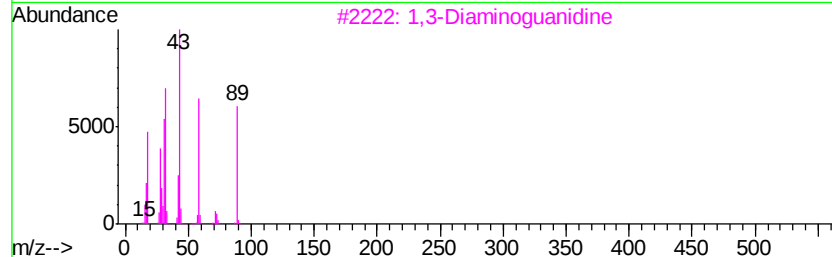
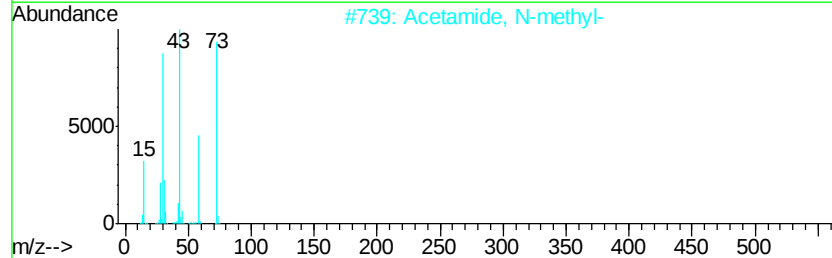
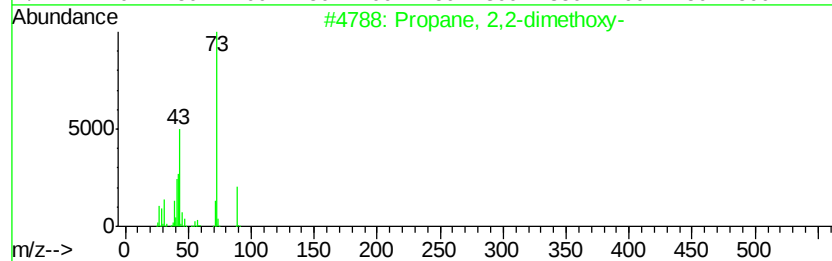
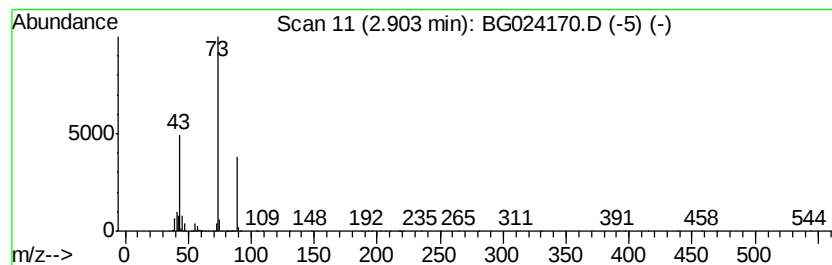
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.90	601.12 ng	7550310	1,4-Dichlorobenzene-d4	8.03

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50	
2	Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9	
3	1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9	
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9	
5	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9	



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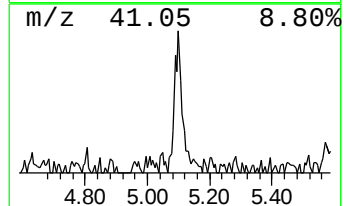
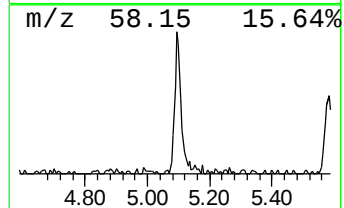
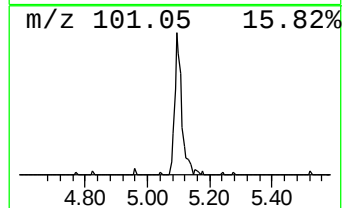
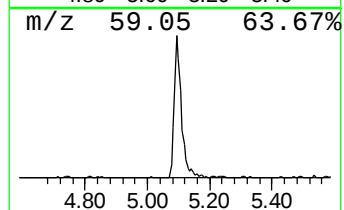
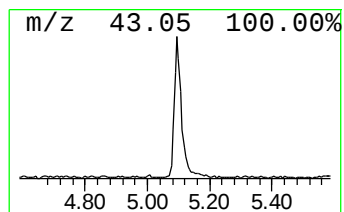
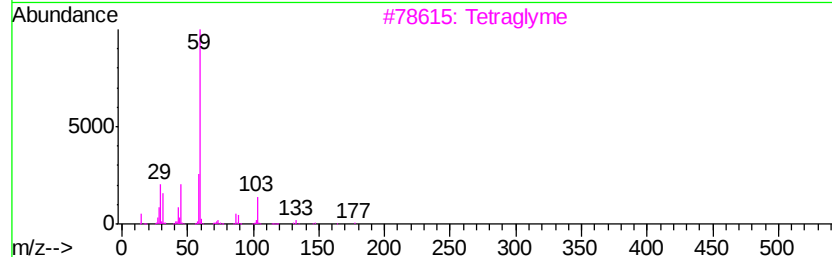
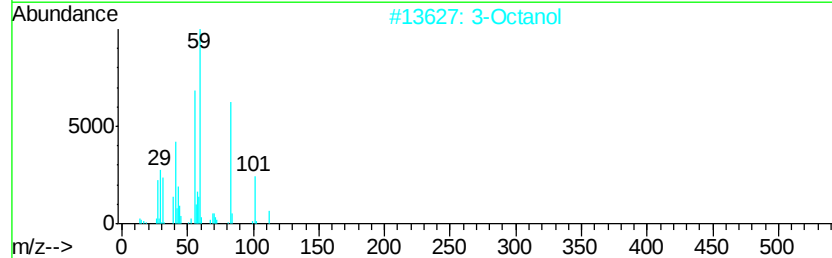
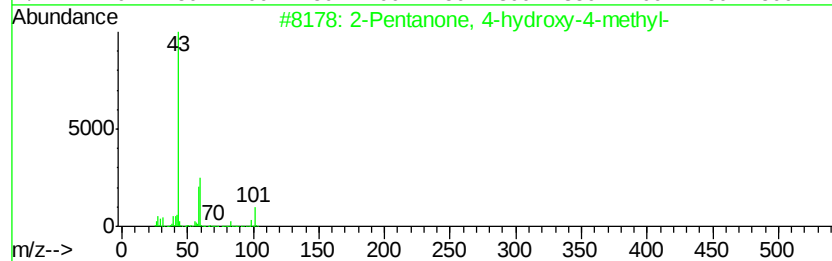
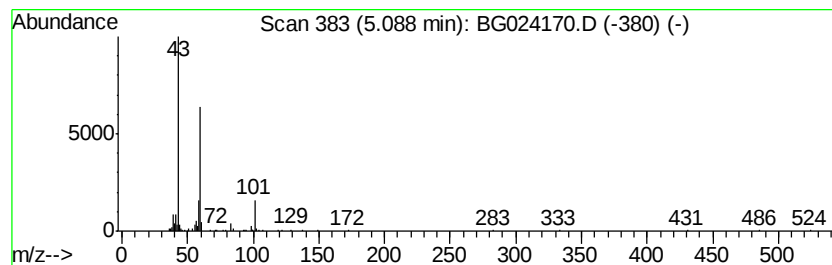
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	16.43 ng	206348	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		3-Octanol	130	C8H18O	000589-98-0	33
3		Tetraolyme	222	C10H22O5	000143-24-8	23
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	17
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17



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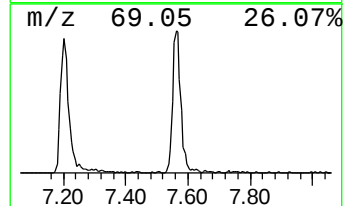
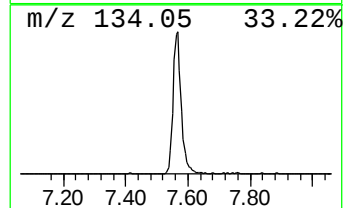
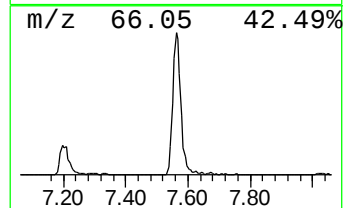
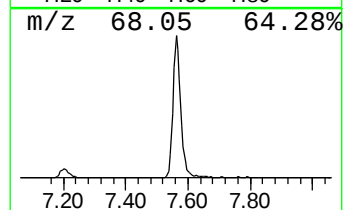
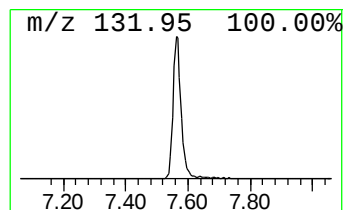
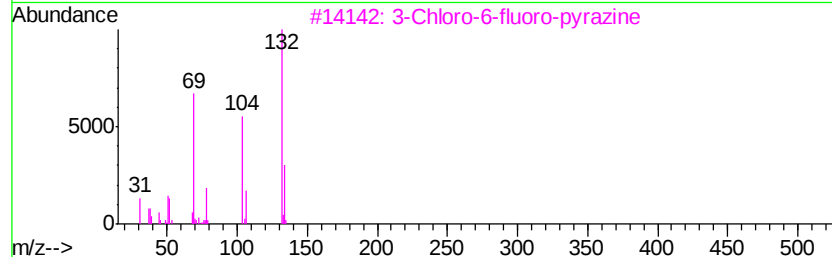
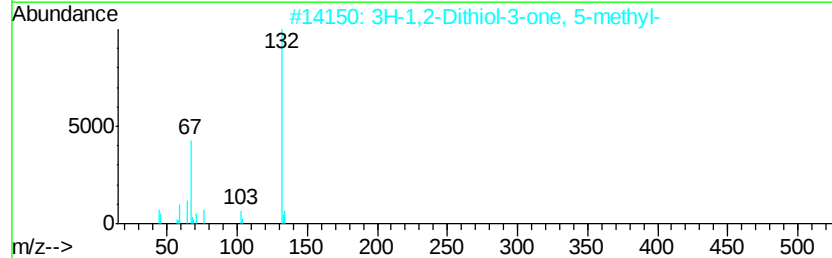
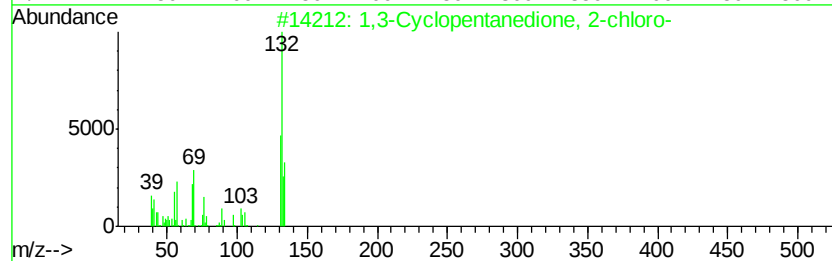
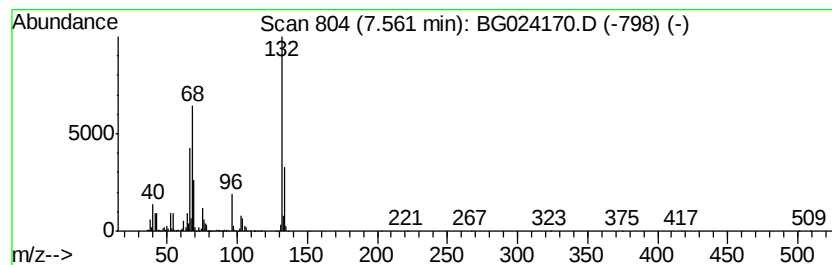
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Peak Number 3 unknown7.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	93.86 ng	1178870	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	2.90	601.1	ng	7550310	1	8.03	251210	20.0
2-Pentanone, 4-hy...	5.09	16.4	ng	206348	1	8.03	251210	20.0
unknown7.56	7.56	93.9	ng	1178870	1	8.03	251210	20.0