

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101015\
 Data File : BG019110.D
 Acq On : 10 Oct 2015 10:29
 Operator : UM/NP
 Sample : PB85978BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB85978BL

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_G\METHODS\8270-BG101015.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	2.996	23	27	36	rBV	79205	100682	5.52%	1.256%
2	5.135	385	391	399	rBV	178411	259868	14.24%	3.243%
3	5.605	464	471	482	rBV	321412	491459	26.92%	6.133%
4	7.197	734	742	752	rBV	329867	553560	30.32%	6.908%
5	7.567	797	805	814	rBV	310550	520077	28.49%	6.490%
6	8.031	878	884	891	rBV	66143	110557	6.06%	1.380%
7	8.355	932	939	948	rVB	227336	384132	21.04%	4.793%
8	9.189	1074	1081	1090	rBV	198945	352138	19.29%	4.394%
9	10.840	1354	1362	1372	rVB	93498	166552	9.12%	2.078%
10	13.284	1771	1778	1786	rBV	566288	858461	47.03%	10.712%
11	14.659	2006	2012	2020	rVB2	166490	262245	14.37%	3.272%
12	16.145	2259	2265	2276	rBV	518804	774578	42.43%	9.666%
13	17.403	2473	2479	2486	rBV2	250654	375239	20.56%	4.682%
14	20.017	2918	2924	2930	rBV	1427889	1825489	100.00%	22.779%
15	21.674	3200	3206	3216	rVB	315603	501266	27.46%	6.255%
16	24.906	3743	3756	3773	rBV2	164223	477488	26.16%	5.958%

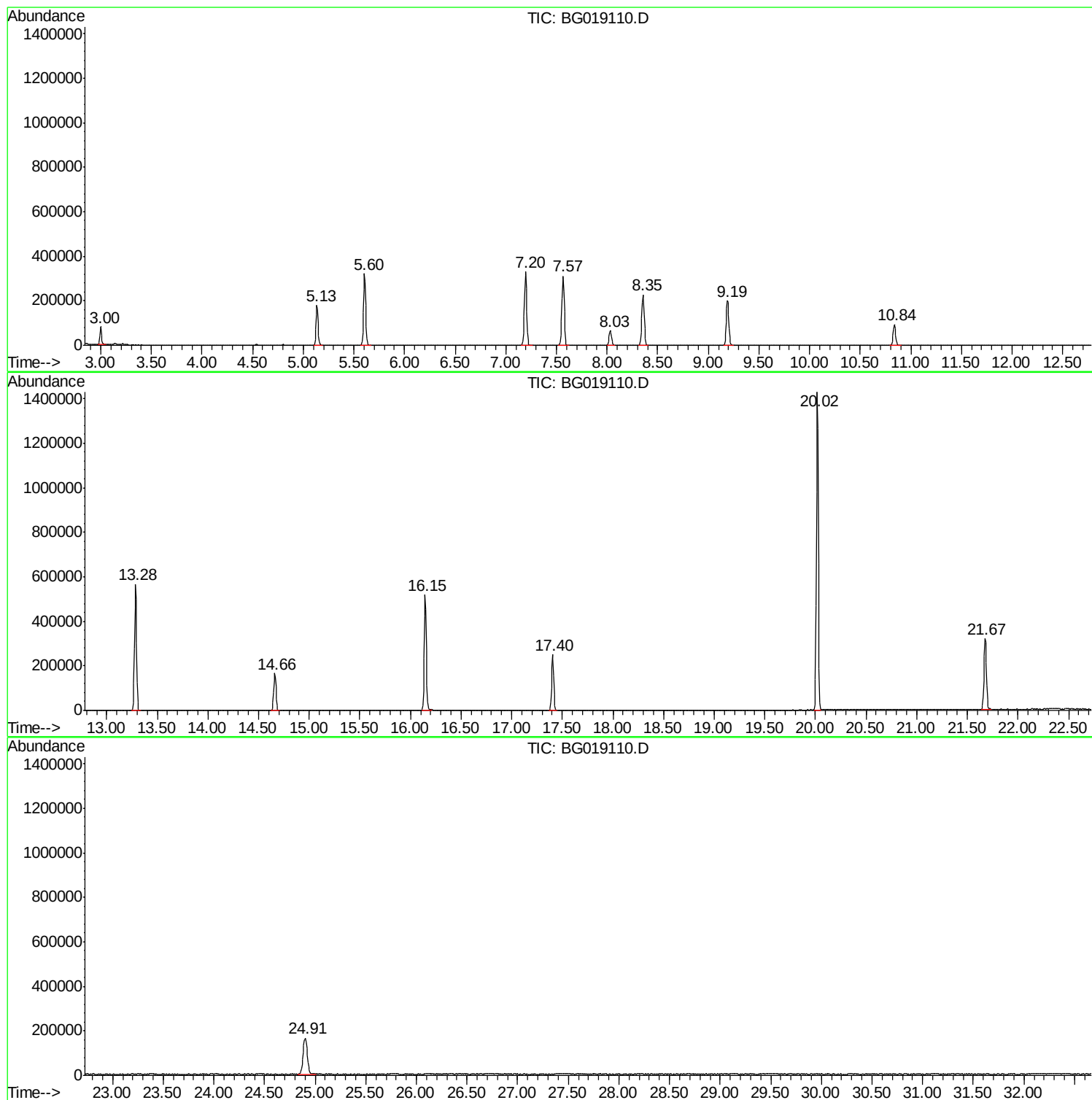
Sum of corrected areas: 8013791

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.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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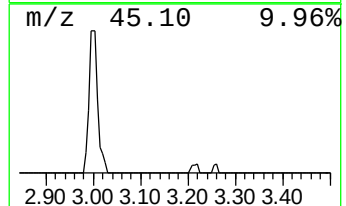
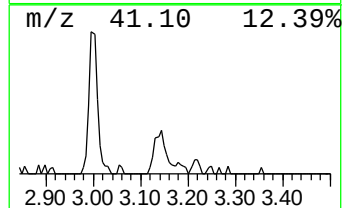
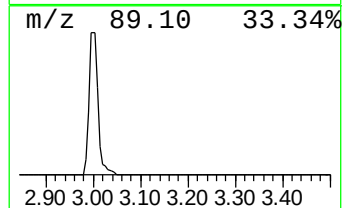
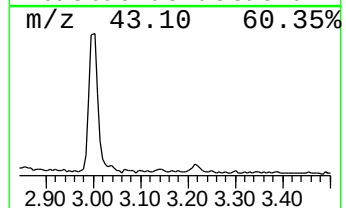
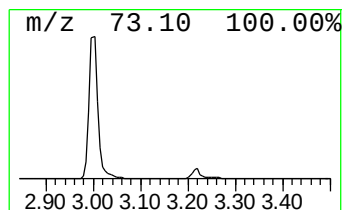
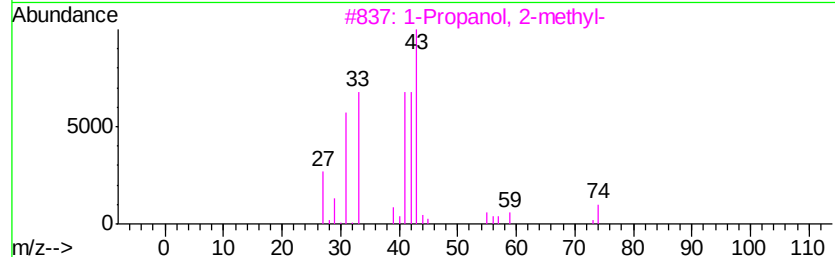
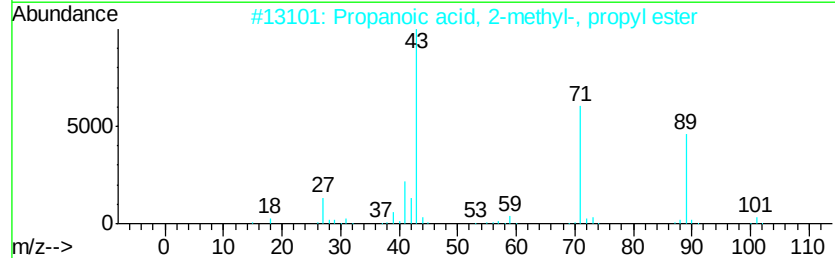
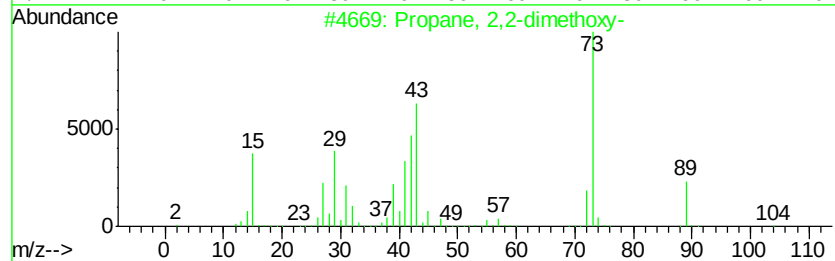
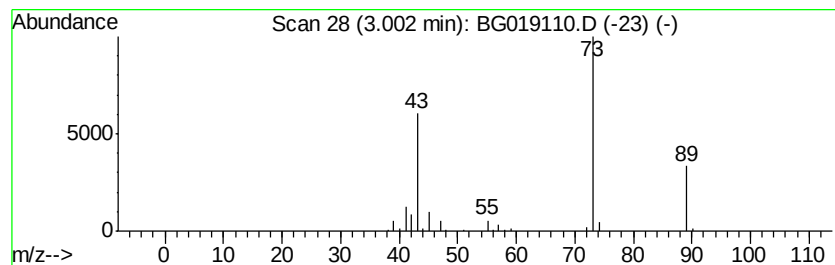
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.00 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	18.21 ng	100682	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	36
2		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	27
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9



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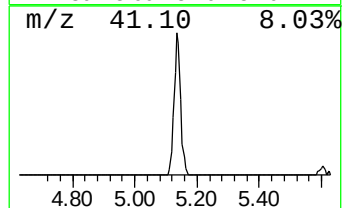
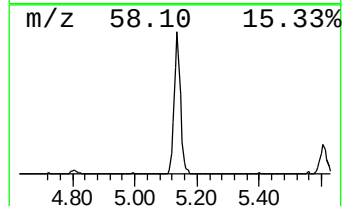
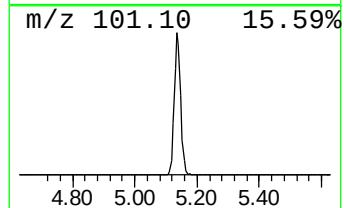
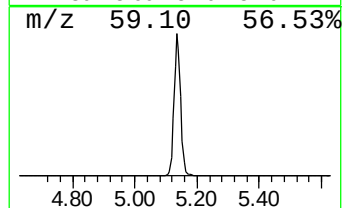
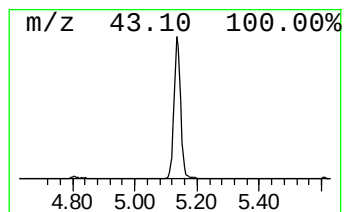
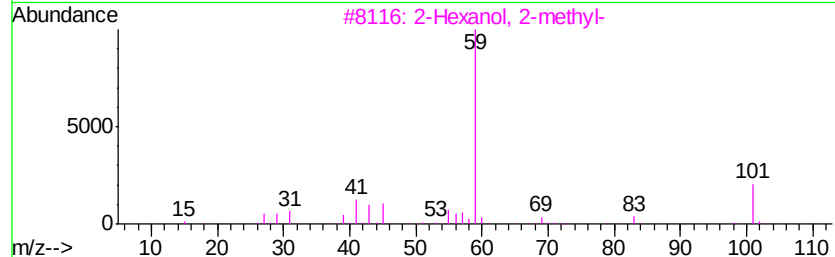
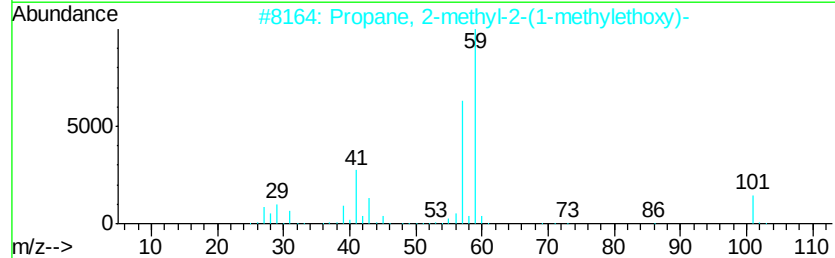
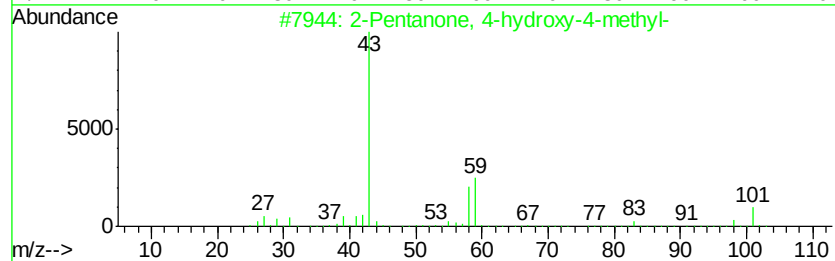
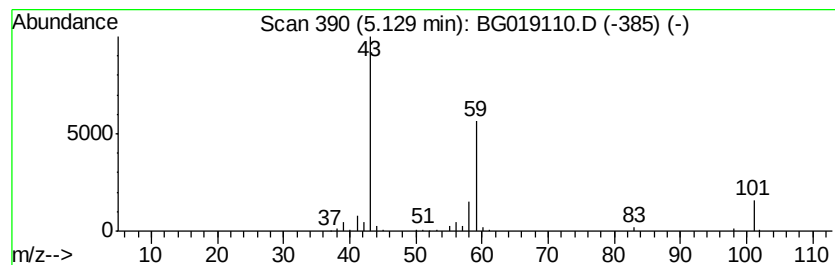
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	47.01 ng	259868	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			3-Octanol	130	C8H18O	000589-98-0	33



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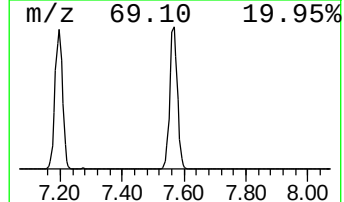
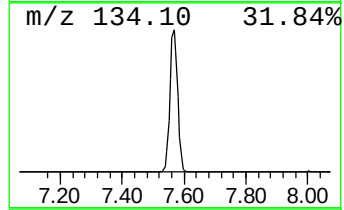
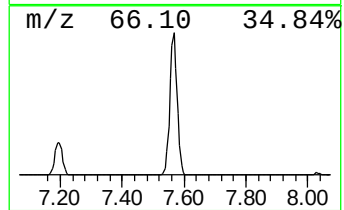
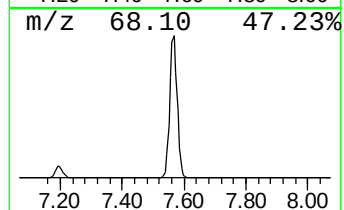
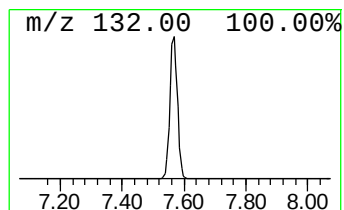
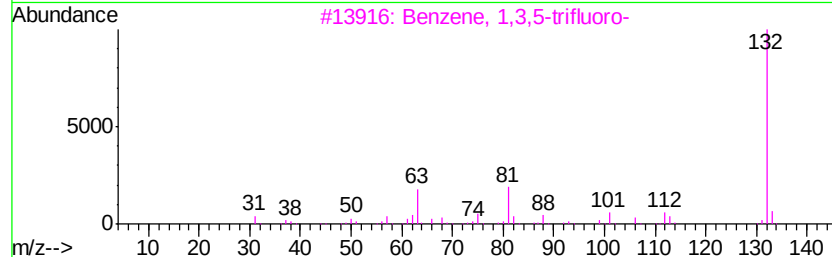
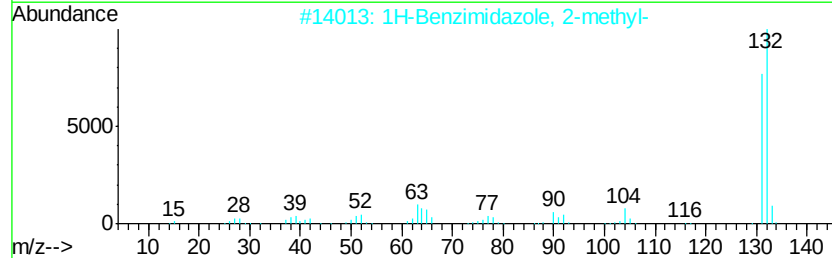
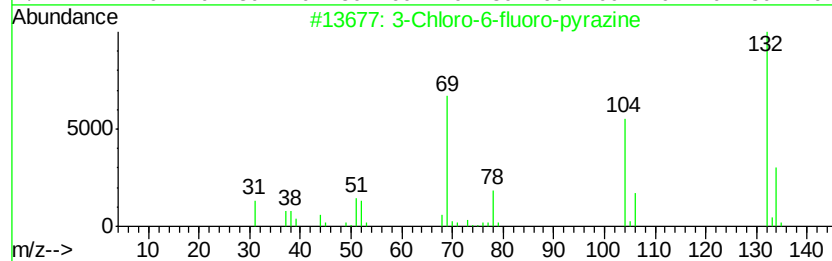
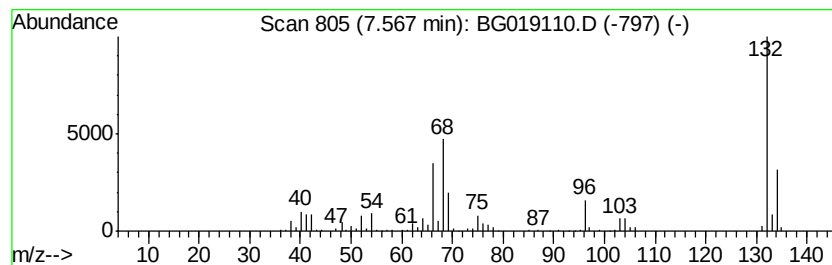
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Peak Number 3 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	94.08 ng	520077	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.00	3.00	18.2	ng	100682	1	8.03	110557	20.0
2-Pentanone, 4-hy...	5.13	47.0	ng	259868	1	8.03	110557	20.0
unknown7.57	7.57	94.1	ng	520077	1	8.03	110557	20.0