

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121115\
 Data File : BG020093.D
 Acq On : 11 Dec 2015 3:28
 Operator : UM/SJ
 Sample : PB87183BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB87183BL

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-BG120215.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	2.990	21	26	41	rVB	196675	275005	19.44%	3.975%
2	5.182	393	399	407	rVB	77732	116538	8.24%	1.685%
3	5.658	473	480	490	rVB	279602	439230	31.05%	6.349%
4	7.262	745	753	759	rBV	286670	496414	35.10%	7.175%
5	7.638	810	817	825	rBV	290659	484171	34.23%	6.998%
6	8.108	890	897	904	rBV	60966	99266	7.02%	1.435%
7	8.437	945	953	962	rVB	203689	355011	25.10%	5.132%
8	9.277	1088	1096	1106	rBV	181847	315504	22.31%	4.560%
9	10.928	1369	1377	1386	rBB	87384	157614	11.14%	2.278%
10	13.360	1785	1791	1799	rBV	520731	815913	57.68%	11.794%
11	14.735	2018	2025	2033	rBV2	149313	243955	17.25%	3.526%
12	16.222	2272	2278	2293	rBV	441433	660105	46.67%	9.542%
13	17.479	2486	2492	2499	rBV2	200124	304103	21.50%	4.396%
14	20.082	2929	2935	2942	rBV	1105043	1414445	100.00%	20.445%
15	21.750	3212	3219	3227	rBV	250013	398044	28.14%	5.754%
16	25.029	3766	3777	3790	rBV	115322	342912	24.24%	4.957%

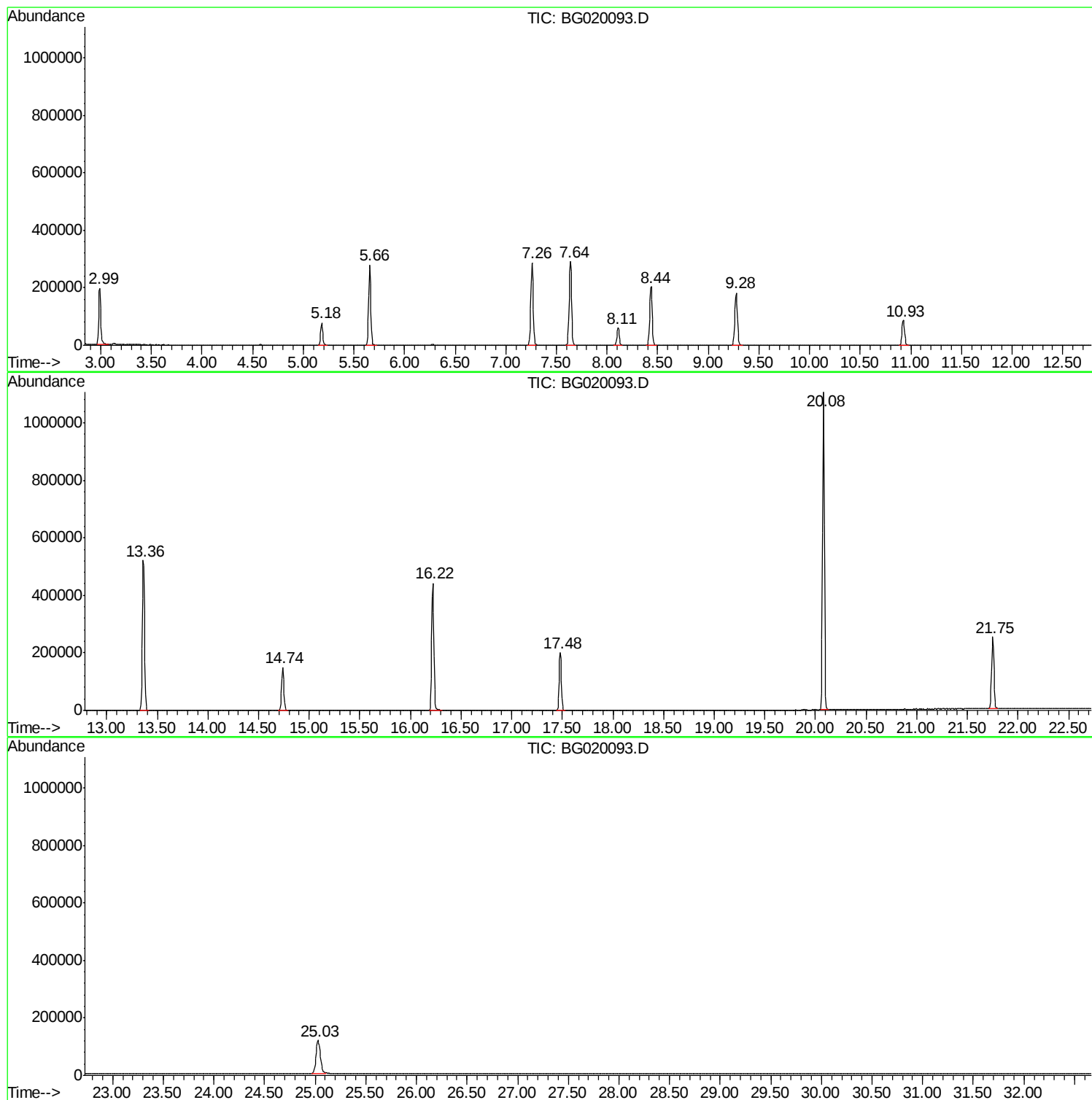
Sum of corrected areas: 6918230

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.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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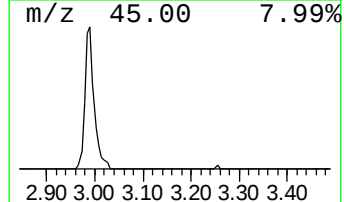
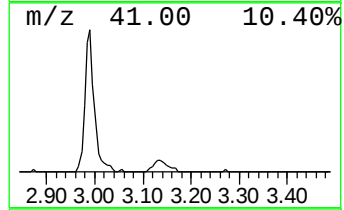
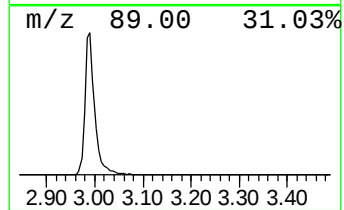
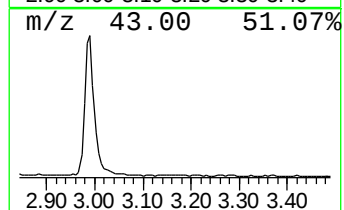
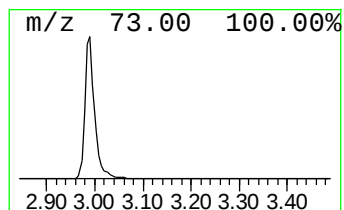
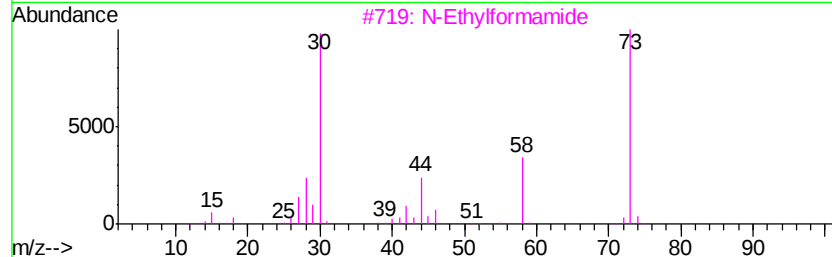
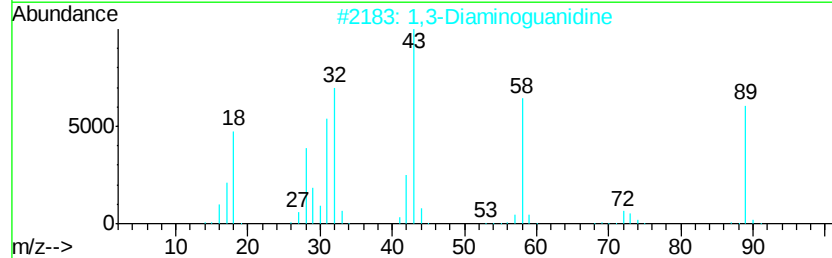
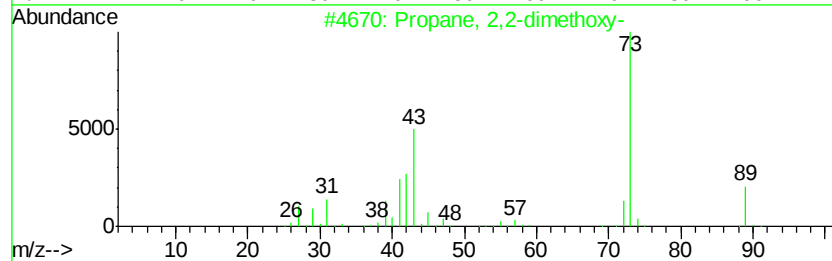
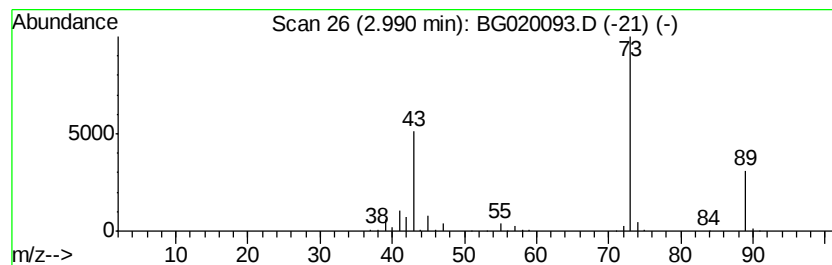
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.99 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	55.41 ng	275005	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		1,3-Diaminoquinidine	89	CH7N5	004364-78-7	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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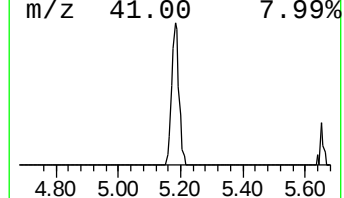
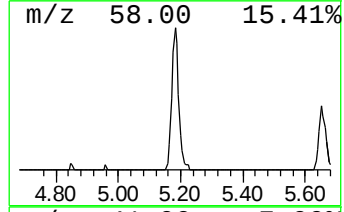
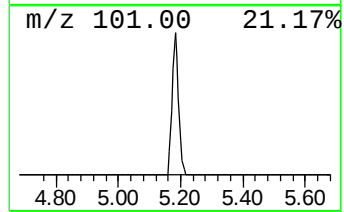
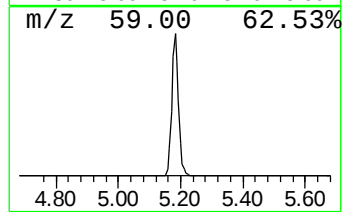
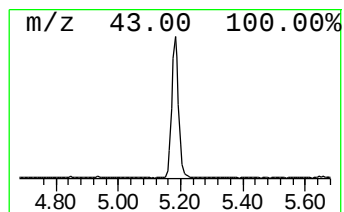
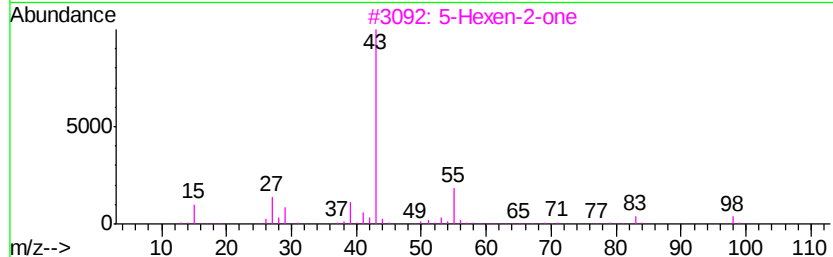
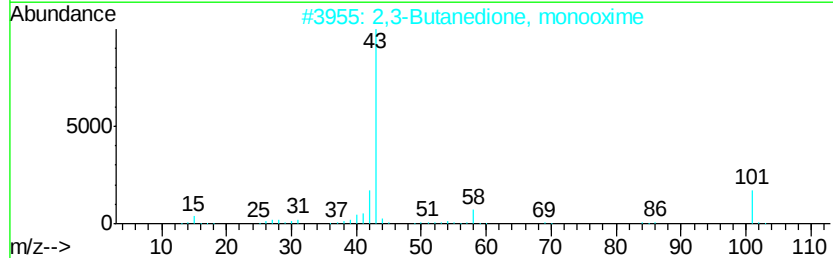
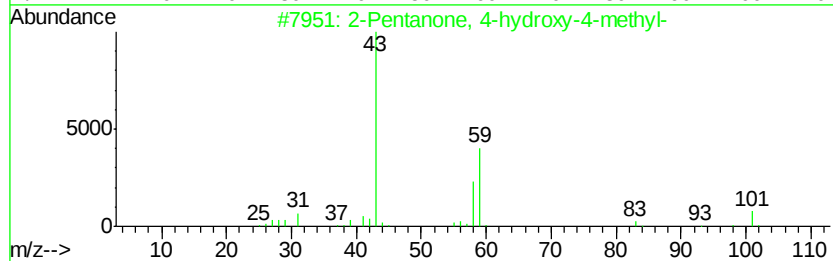
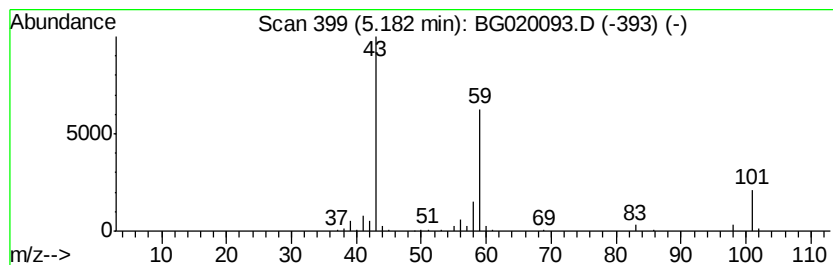
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	23.48 ng	116538	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Guanidine	59	CH5N3	000113-00-8	9



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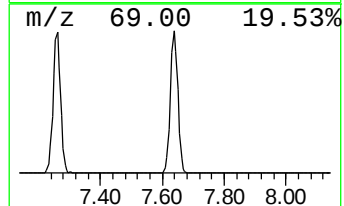
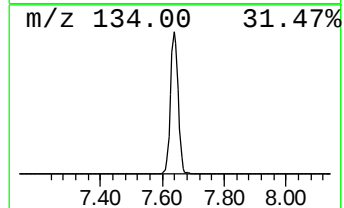
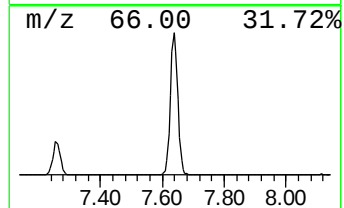
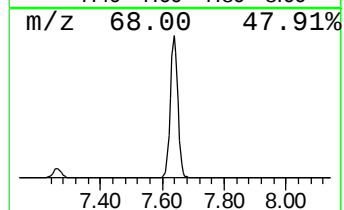
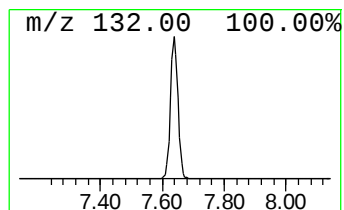
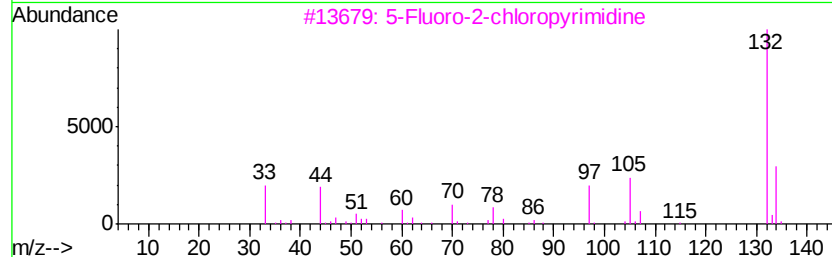
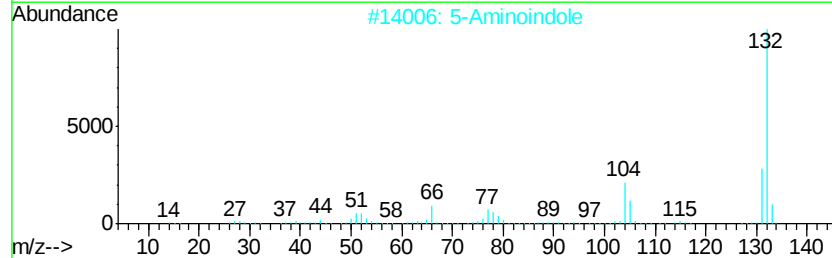
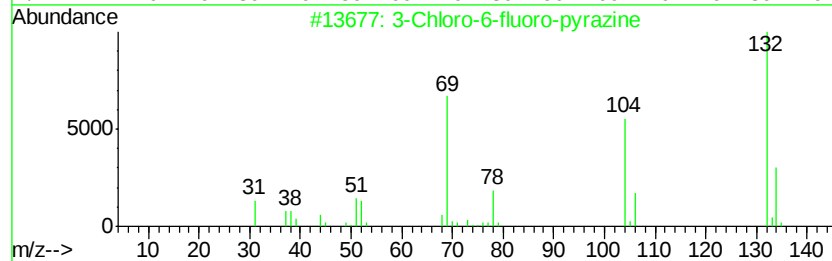
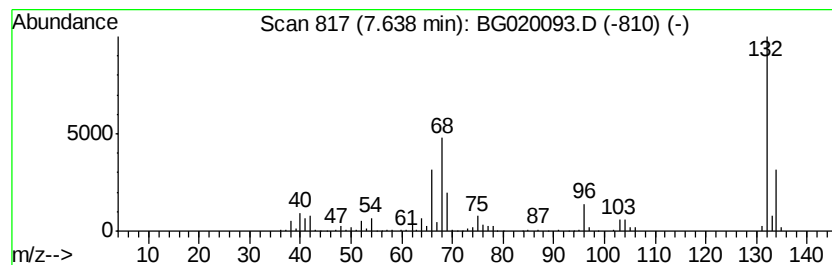
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Peak Number 3 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	97.55 ng	484171	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5			Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.99	2.99	55.4	ng	275005	1	8.11	99266	20.0
2-Pentanone, 4-hy...	5.18	23.5	ng	116538	1	8.11	99266	20.0
unknown7.64	7.64	97.5	ng	484171	1	8.11	99266	20.0