

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091415\
 Data File : BG018669.D
 Acq On : 14 Sep 2015 19:37
 Operator : UM/IZ
 Sample : PB85501BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB85501BL

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-BG091115.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	2.962	16	21	38	rVB	3574045	4615665	100.00%	18.945%
2	5.100	379	385	393	rBV	332613	489385	10.60%	2.009%
3	5.576	459	466	474	rBV	785349	1227498	26.59%	5.038%
4	7.163	728	736	747	rBV	780377	1295520	28.07%	5.317%
5	7.533	791	799	810	rBV	791698	1325360	28.71%	5.440%
6	8.003	873	879	886	rVB	185975	309696	6.71%	1.271%
7	8.326	924	934	945	rBV	618813	1041074	22.56%	4.273%
8	9.160	1067	1076	1085	rBV	456773	797900	17.29%	3.275%
9	10.805	1348	1356	1365	rBV	250754	445408	9.65%	1.828%
10	13.250	1764	1772	1781	rBV	1395626	2144499	46.46%	8.802%
11	14.630	2000	2007	2014	rBV2	417669	684643	14.83%	2.810%
12	16.111	2253	2259	2275	rBV	1266807	1907117	41.32%	7.828%
13	17.368	2467	2473	2481	rBV2	718362	1083834	23.48%	4.449%
14	19.977	2911	2917	2923	rBV	3334895	4357086	94.40%	17.883%
15	21.628	3191	3198	3208	rBV	864429	1331762	28.85%	5.466%
16	24.812	3729	3740	3755	rBV	452120	1307421	28.33%	5.366%

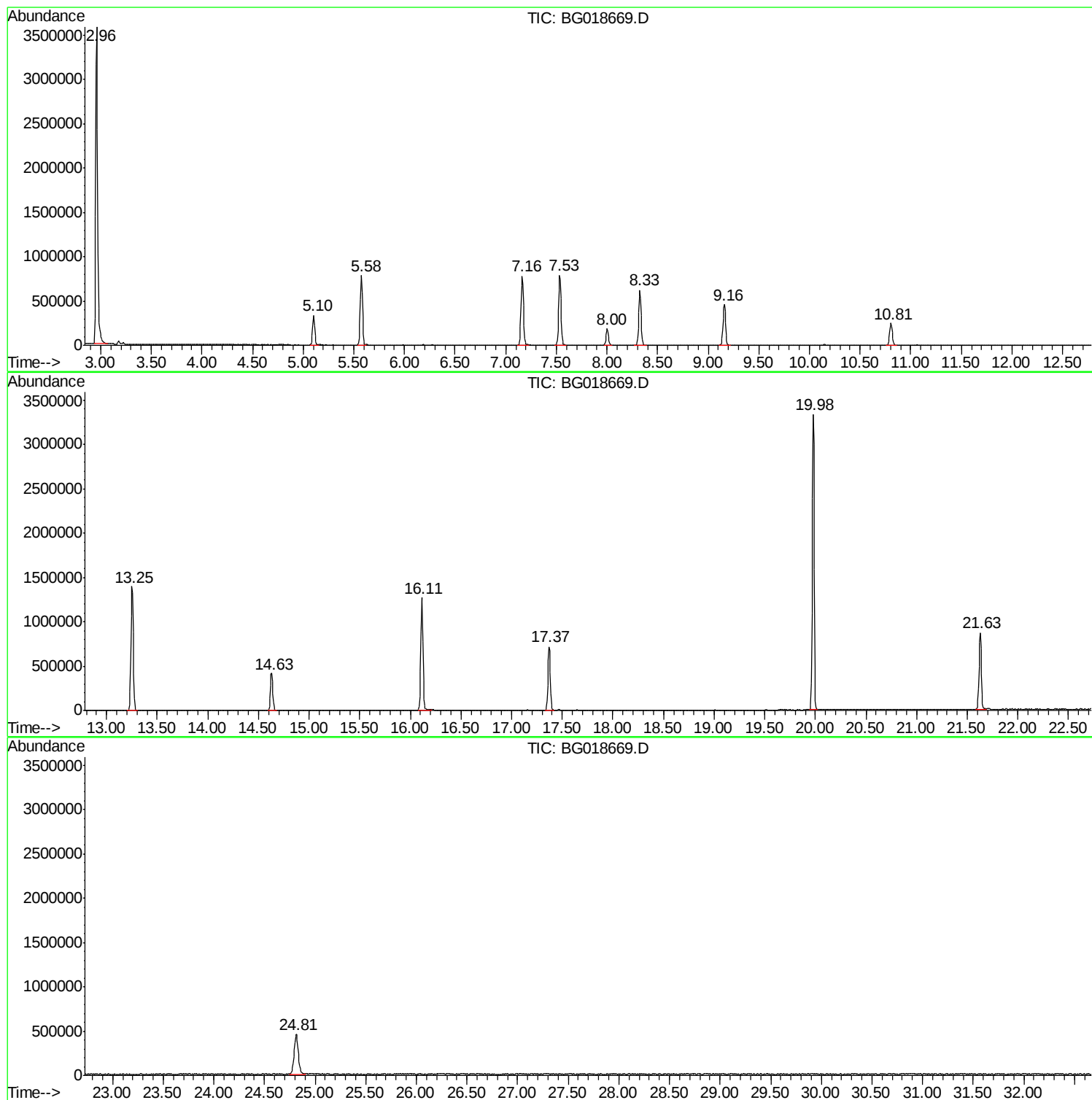
Sum of corrected areas: 24363868

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.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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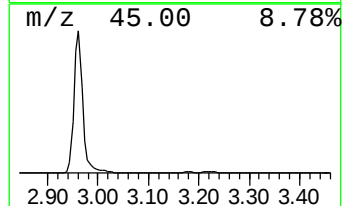
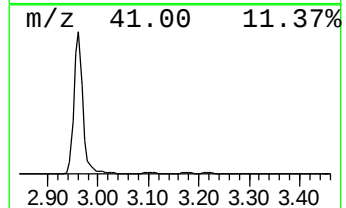
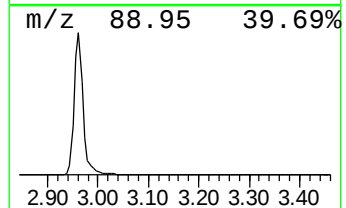
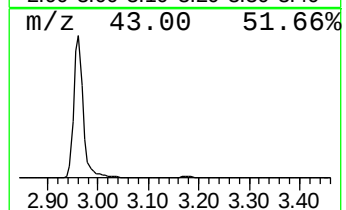
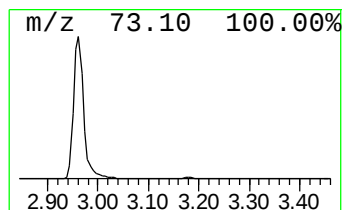
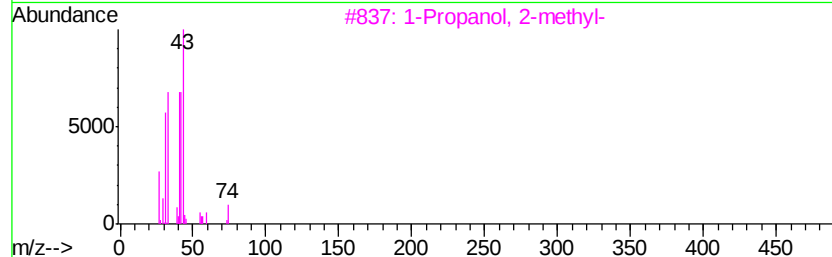
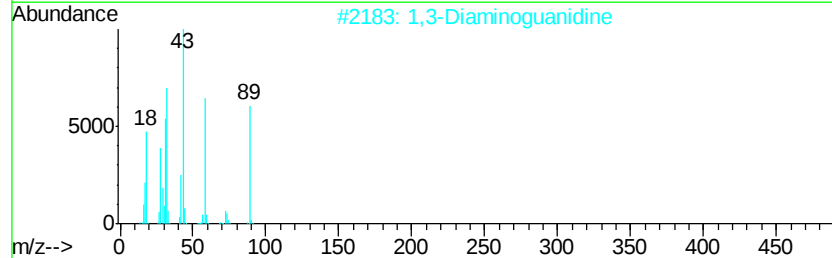
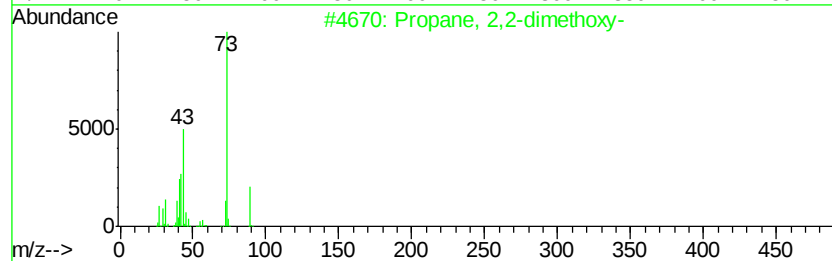
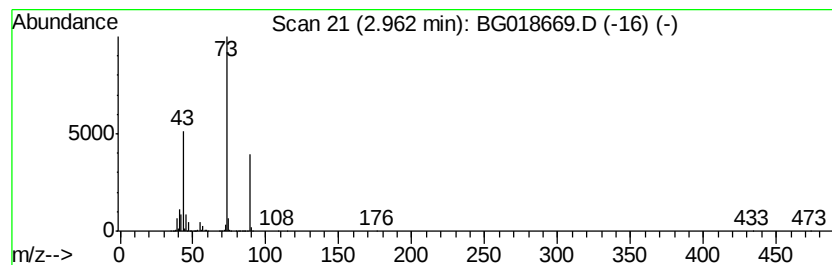
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
2.96	298.08 ng	4615670	1,4-Dichlorobenzene-d4	8.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2	1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
3	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	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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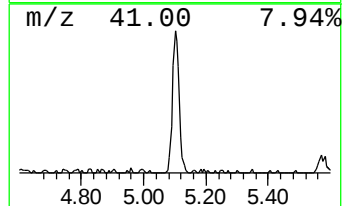
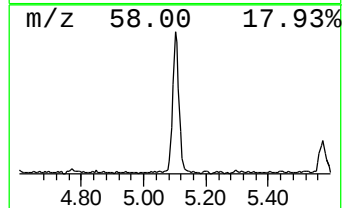
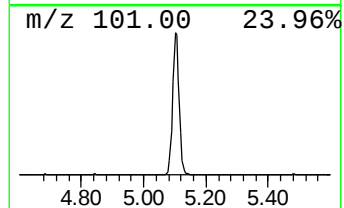
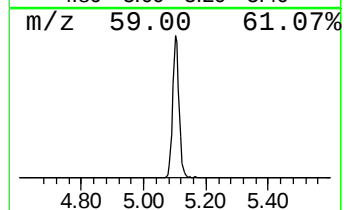
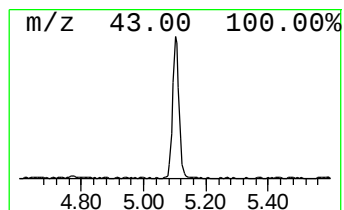
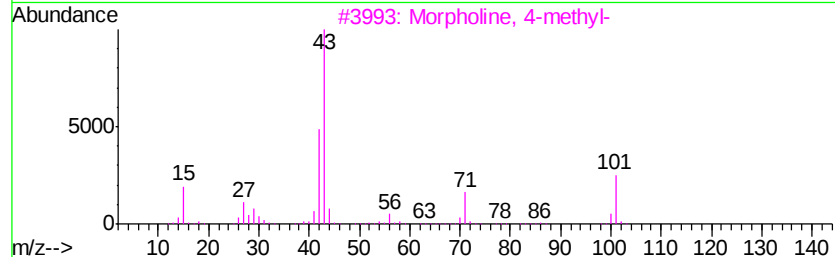
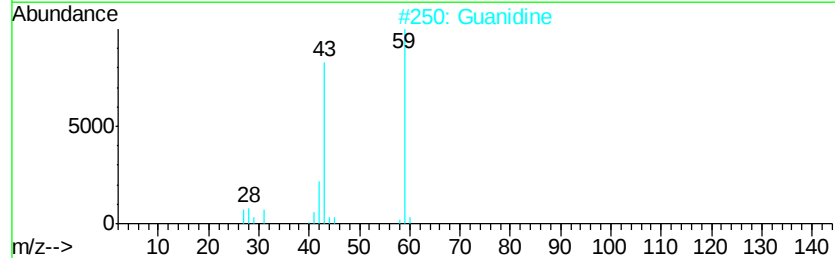
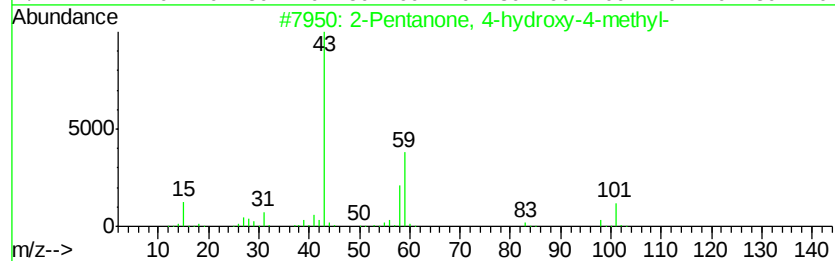
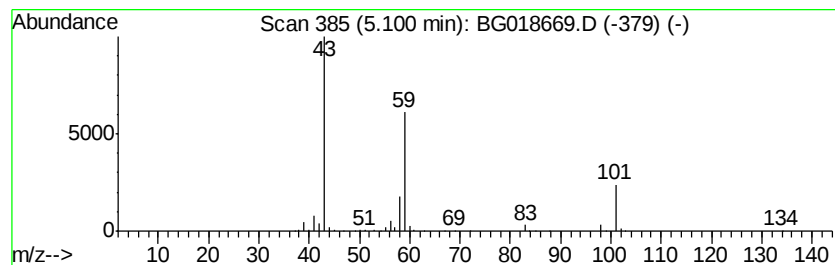
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	31.60 ng	489385	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Guanidine	59	CH5N3	000113-00-8	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9



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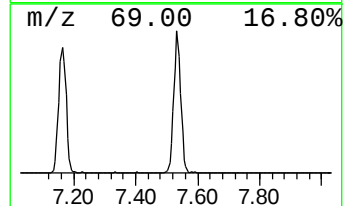
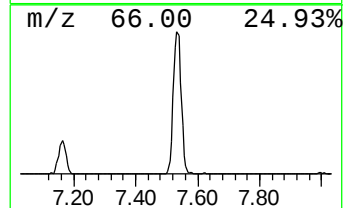
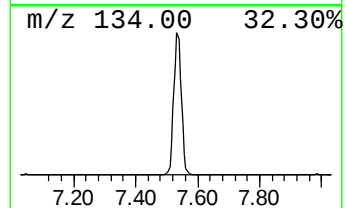
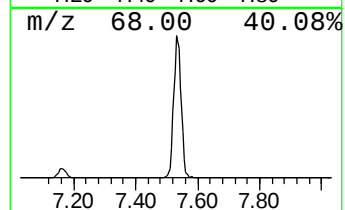
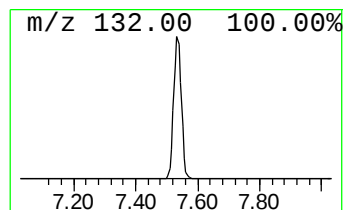
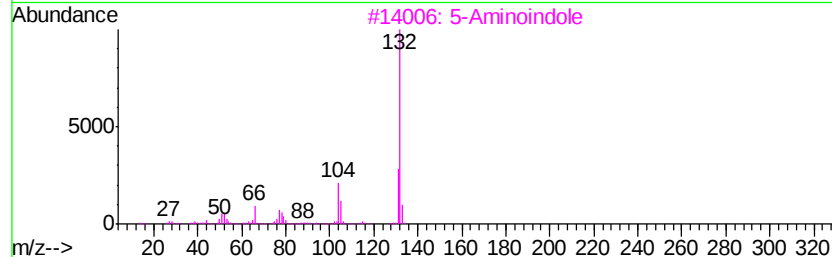
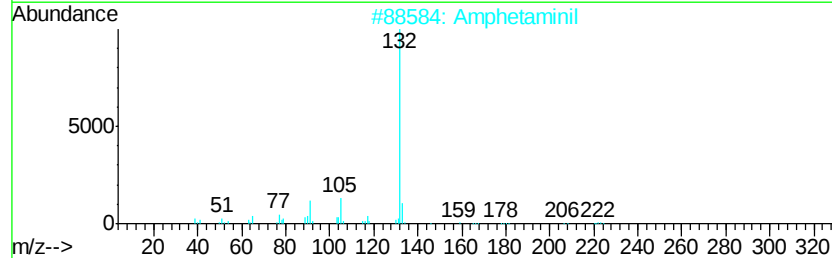
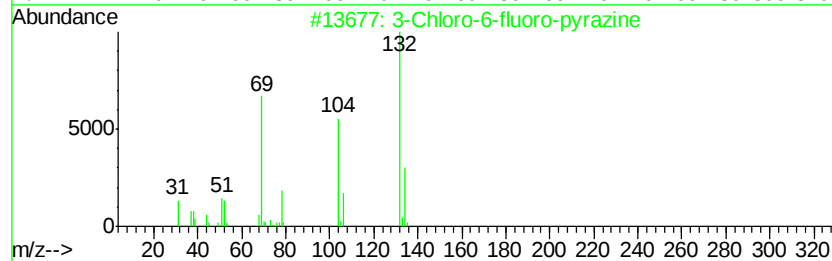
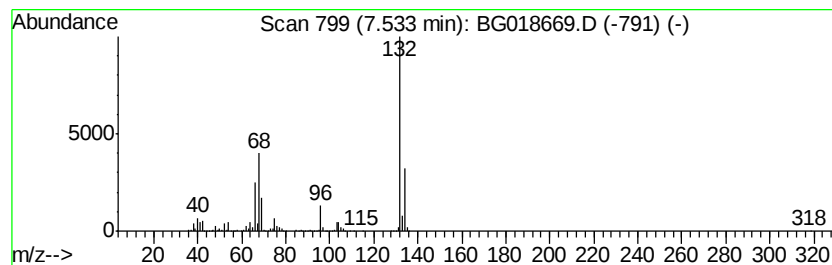
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Peak Number 3 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	85.59 ng	1325360	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Amphetaminil	250	C17H18N2	017590-01-1	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	2.96	298.1	ng	4615670	1	8.00	309696	20.0
2-Pentanone, 4-hy...	5.10	31.6	ng	489385	1	8.00	309696	20.0
unknown7.53	7.53	85.6	ng	1325360	1	8.00	309696	20.0