

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062716\
 Data File : BG022648.D
 Acq On : 27 Jun 2016 18:21
 Operator : UM/SJ
 Sample : PB91595BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB91595BL

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-BG062516.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	3.055	32	37	56	rVB	6039239	8775371	79.72%	14.065%
2	5.235	403	408	414	rBV	133583	207685	1.89%	0.333%
3	5.705	481	488	497	rBV	2215200	3550730	32.25%	5.691%
4	7.309	751	761	773	rBV	2332066	4067210	36.95%	6.519%
5	7.691	818	826	835	rBV	2198657	3823949	34.74%	6.129%
6	8.161	897	906	913	rVB	493512	855727	7.77%	1.372%
7	8.484	953	961	969	rBV	1570992	2786699	25.31%	4.466%
8	9.330	1096	1105	1120	rBV	1413239	2523988	22.93%	4.045%
9	10.987	1379	1387	1395	rBV	702753	1273218	11.57%	2.041%
10	13.419	1791	1801	1812	rVB	3715526	5838994	53.04%	9.359%
11	14.794	2029	2035	2043	rBV2	1190085	1982628	18.01%	3.178%
12	16.287	2280	2289	2301	rBV	4044859	6221237	56.51%	9.971%
13	17.556	2498	2505	2514	rVB	1895898	2908244	26.42%	4.661%
14	20.159	2941	2948	2956	rBV	7947596	11008337	100.00%	17.644%
15	21.845	3229	3235	3243	rBV2	2060121	3481940	31.63%	5.581%
16	25.206	3798	3807	3821	rVB3	1047997	3085957	28.03%	4.946%

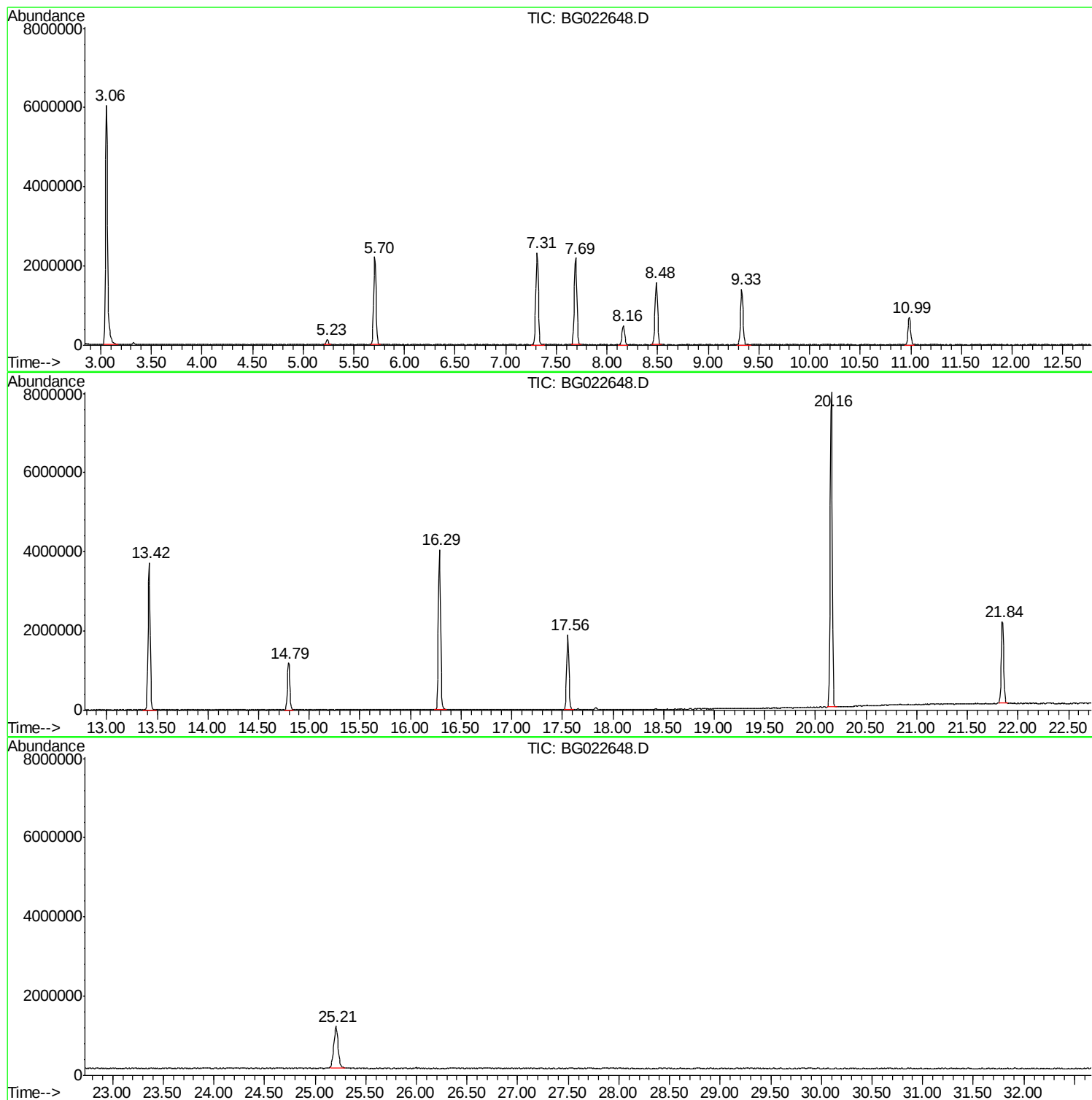
Sum of corrected areas: 62391914

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062516.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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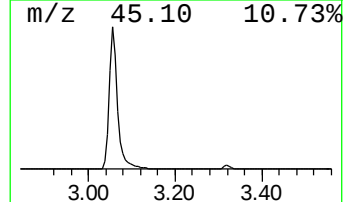
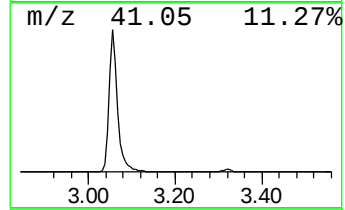
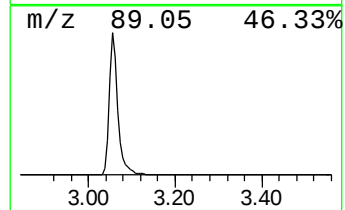
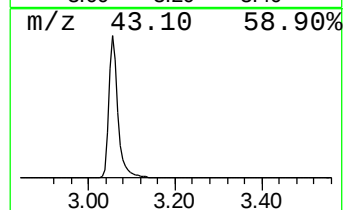
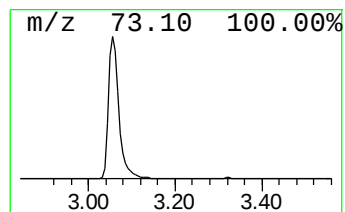
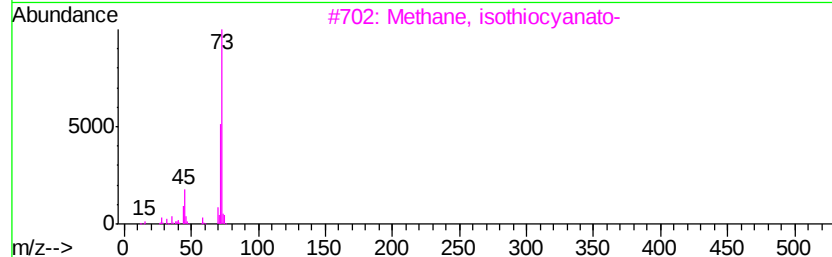
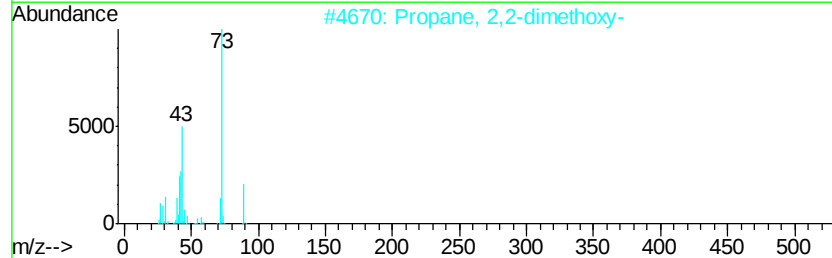
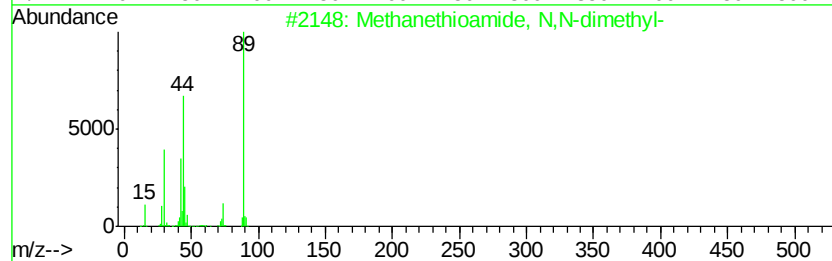
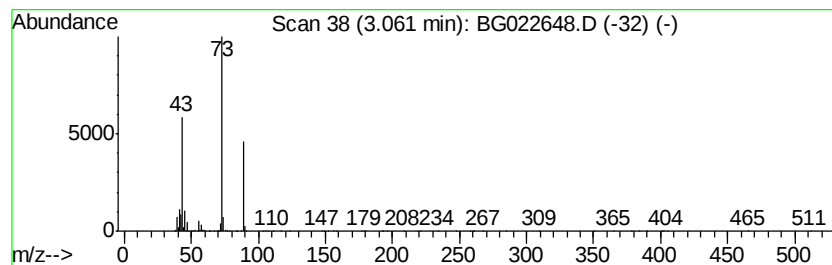
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	205.10 ng	8775370	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	47
2		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
3		Methane, isothiocyanto-	73	C2H3NS	000556-61-6	10
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9



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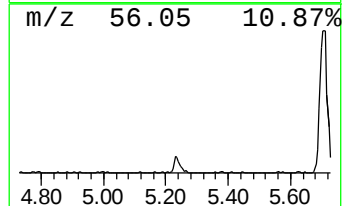
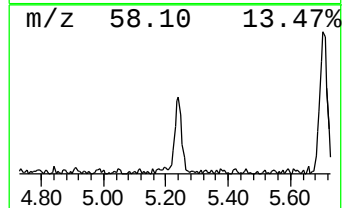
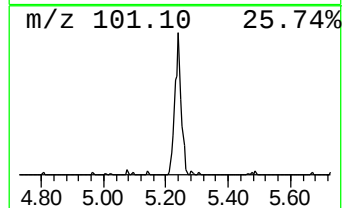
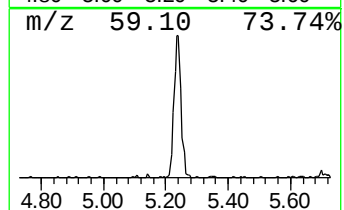
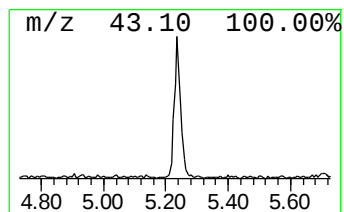
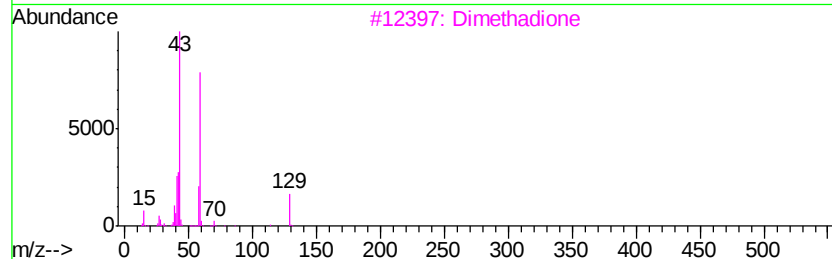
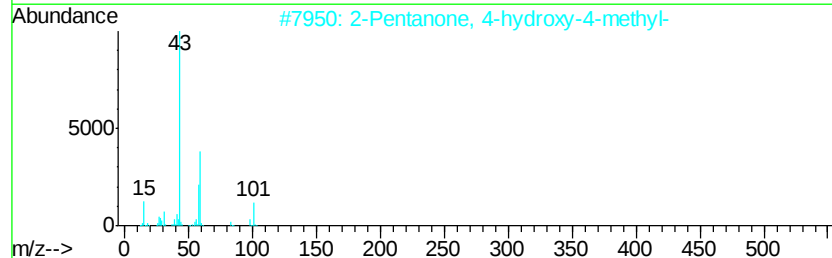
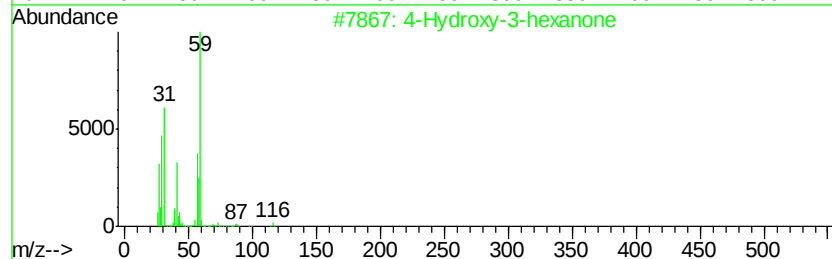
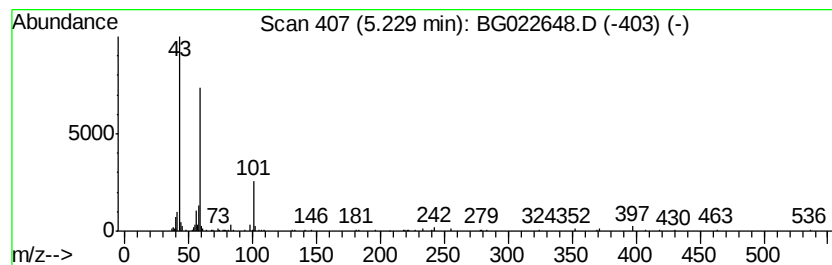
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Peak Number 2 unknown5.23 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	4.85 ng	207685	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	38
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	37
3		Dimethadione	129	C5H7N03	000695-53-4	36
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	32
5		2,3-Butanedione, monooxime	101	C4H7N02	000057-71-6	27



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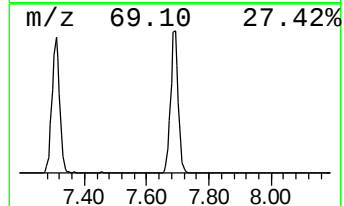
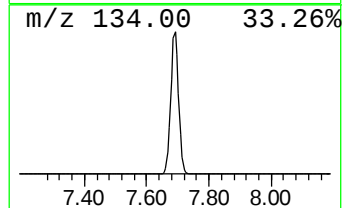
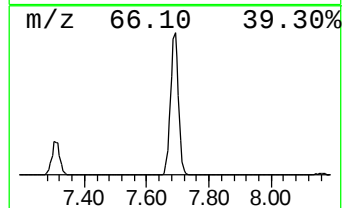
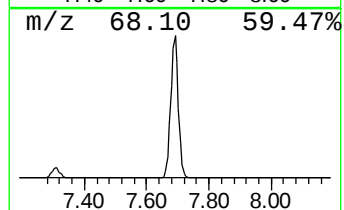
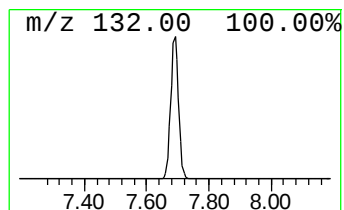
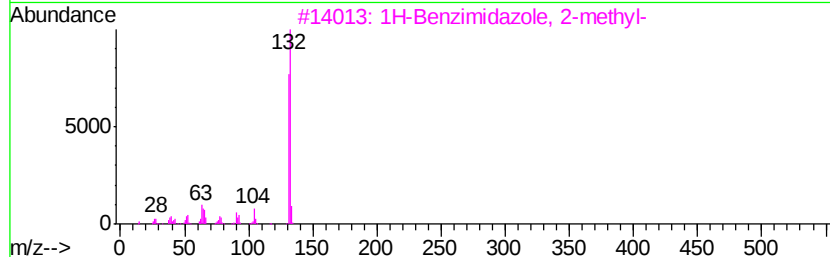
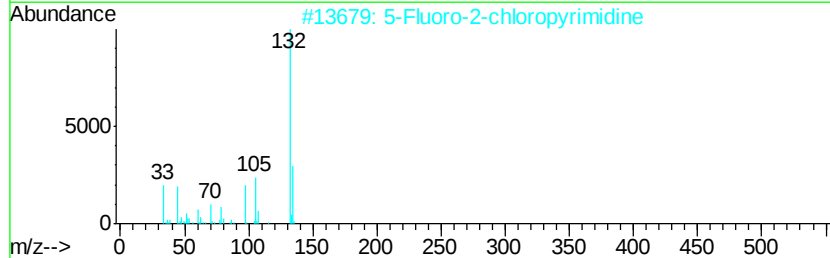
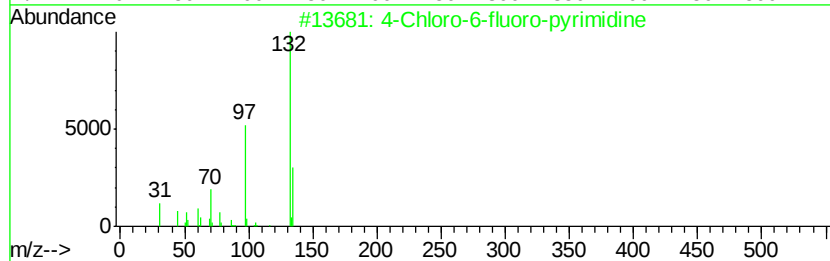
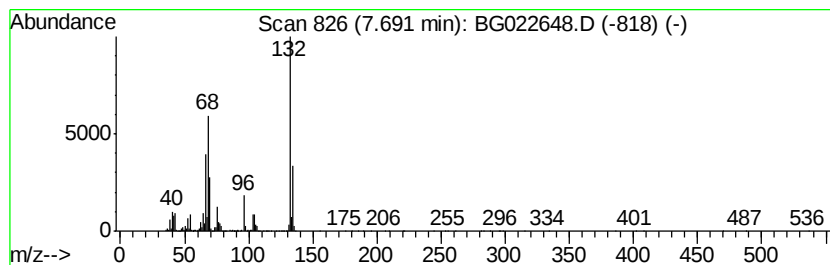
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Peak Number 3 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	89.37 ng	3823950	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.06	3.06	205.1	ng	8775370	1	8.16	855727	20.0
unknown5.23	5.23	4.8	ng	207685	1	8.16	855727	20.0
unknown7.69	7.69	89.4	ng	3823950	1	8.16	855727	20.0