

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101015\
 Data File : BG019116.D
 Acq On : 10 Oct 2015 14:17
 Operator : UM/NP
 Sample : PB86038BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB86038BL

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	2.997	23	27	34	rVB	25685	32081	1.92%	0.448%
2	5.136	385	391	398	rBV	185263	266279	15.95%	3.719%
3	5.606	464	471	479	rBV	281909	431881	25.88%	6.031%
4	7.192	734	741	749	rBV	292330	489866	29.35%	6.841%
5	7.562	797	804	816	rBV	267976	458066	27.45%	6.397%
6	8.032	877	884	890	rBV	59091	96283	5.77%	1.345%
7	8.356	932	939	947	rVB	201415	338972	20.31%	4.734%
8	9.190	1074	1081	1089	rBV	177970	308828	18.50%	4.313%
9	10.835	1353	1361	1370	rBV	80579	146416	8.77%	2.045%
10	13.285	1771	1778	1788	rBV	519022	764480	45.81%	10.676%
11	14.660	2005	2012	2019	rVB2	149012	234754	14.07%	3.278%
12	16.146	2259	2265	2280	rBV	458737	689824	41.33%	9.634%
13	17.404	2473	2479	2489	rBV	232040	341740	20.48%	4.773%
14	20.018	2918	2924	2930	rBV	1318524	1668965	100.00%	23.308%
15	21.675	3200	3206	3213	rBV	286764	457988	27.44%	6.396%
16	24.907	3744	3756	3768	rBV2	152485	434068	26.01%	6.062%

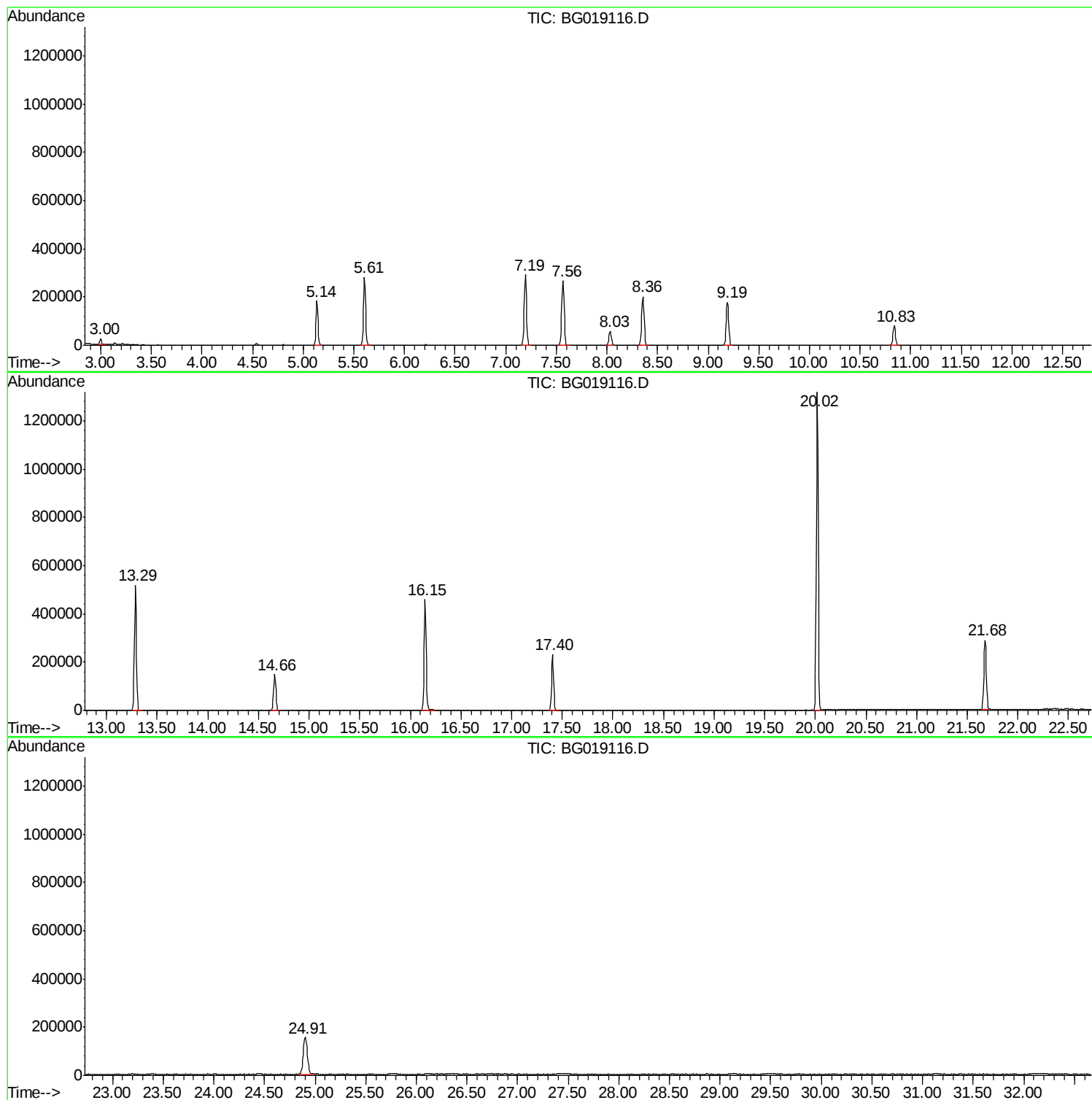
Sum of corrected areas: 7160491

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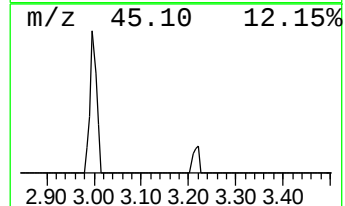
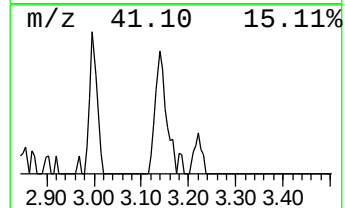
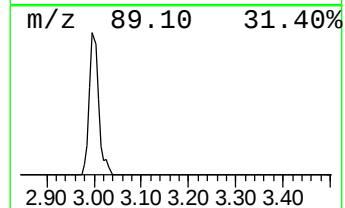
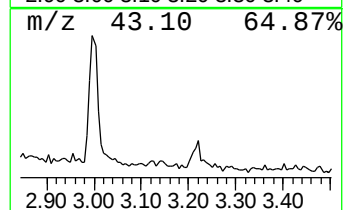
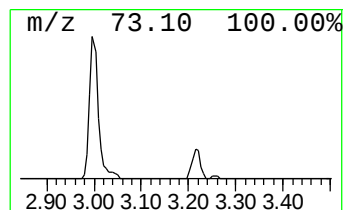
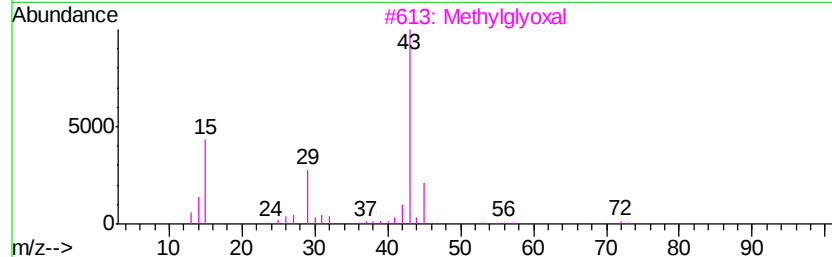
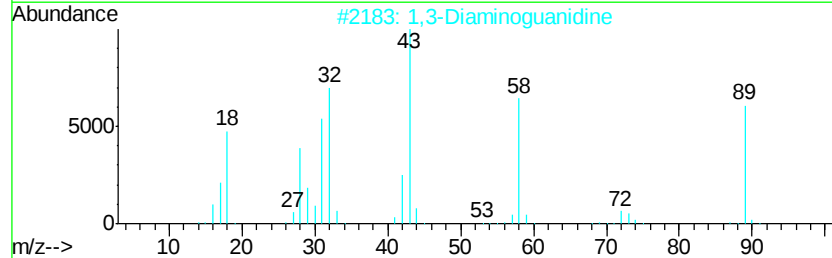
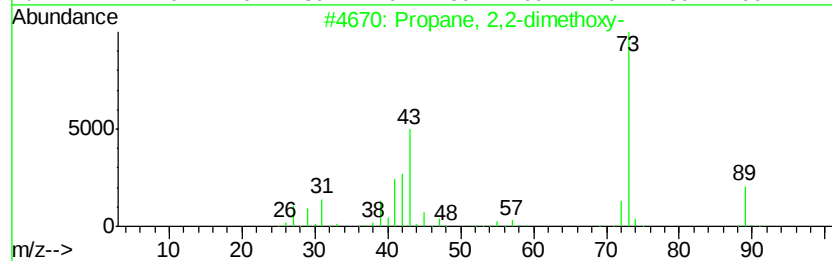
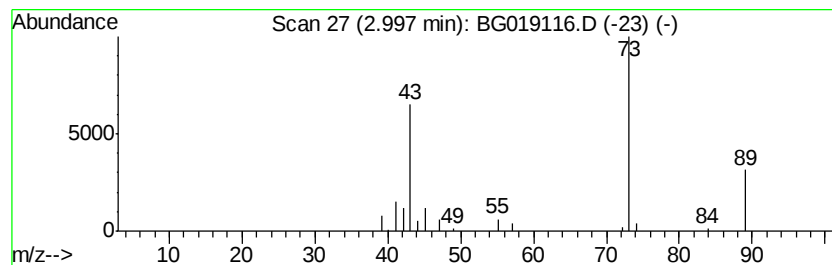
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	6.66 ng	32081	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	38
2			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
3			Methylglyoxal	72	C3H4O2	000078-98-8	9
4			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9



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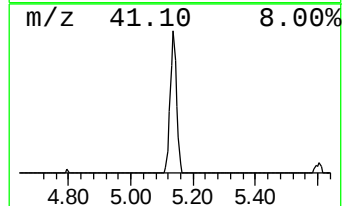
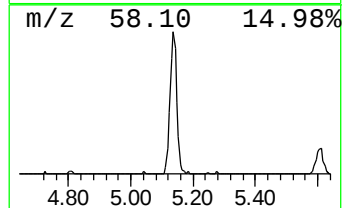
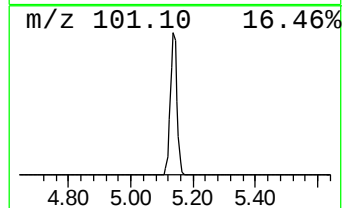
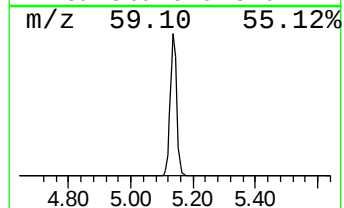
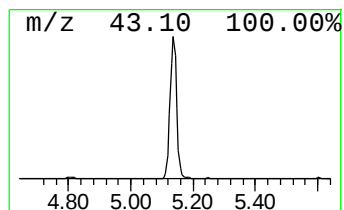
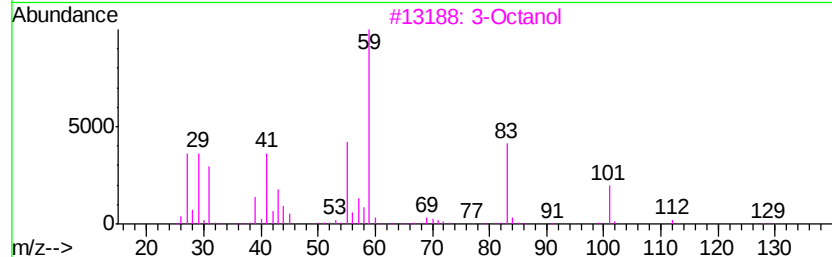
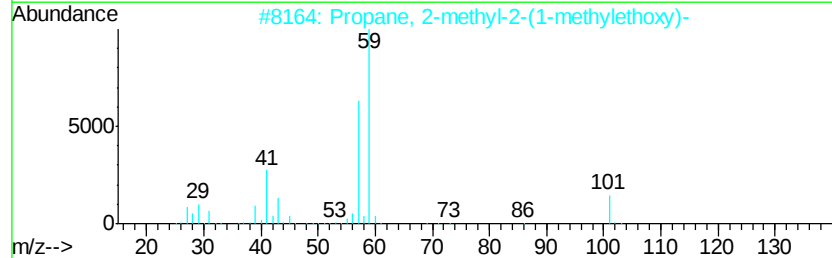
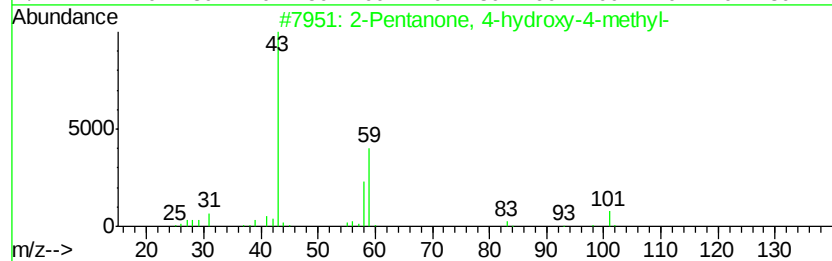
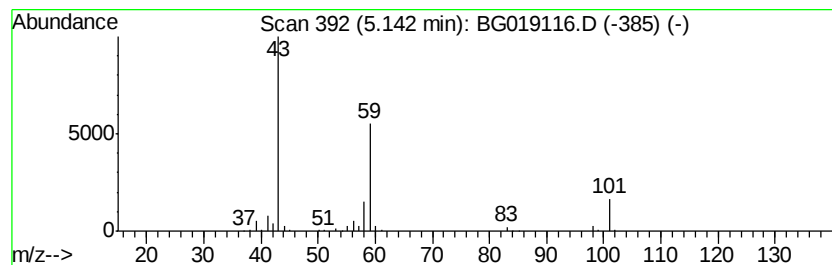
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	55.31 ng	266279	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	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		3-Octanol	130	C8H18O	000589-98-0	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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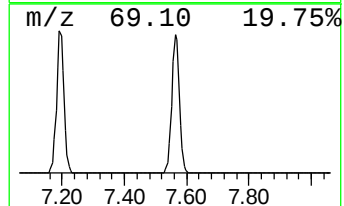
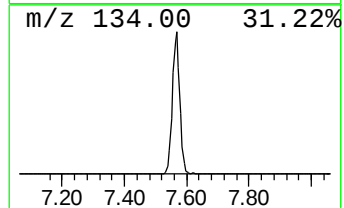
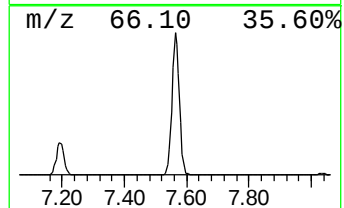
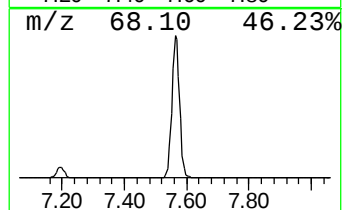
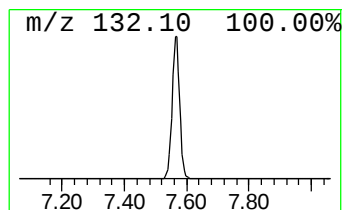
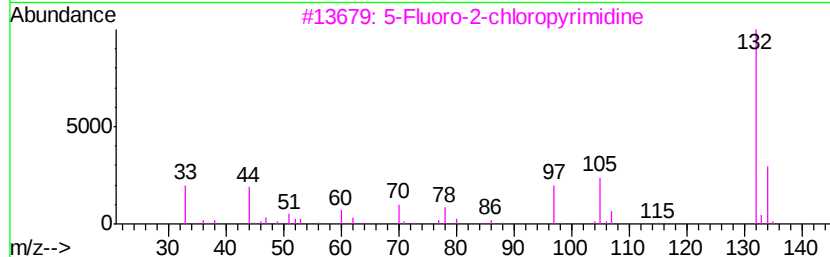
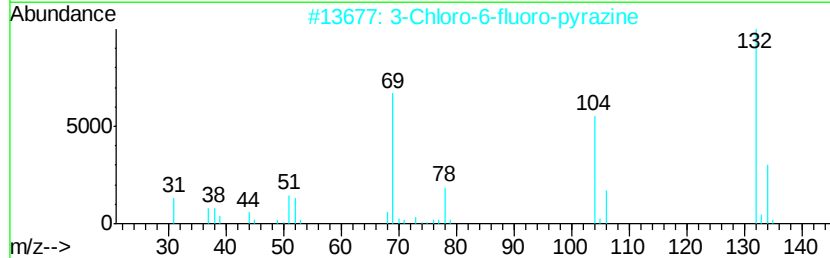
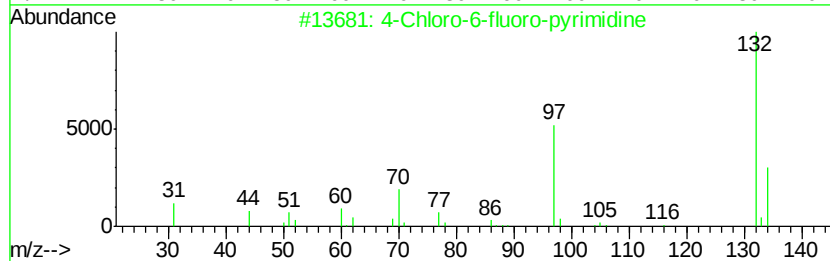
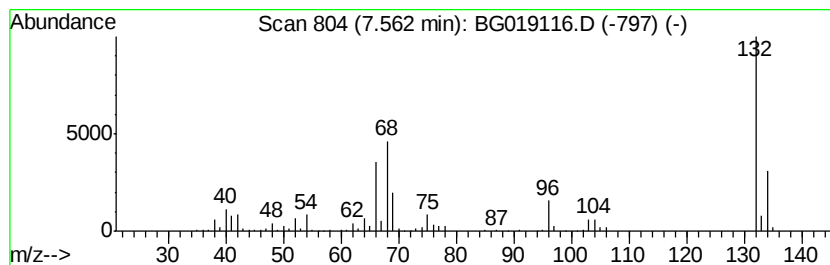
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Peak Number 3 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	95.15 ng	458066	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.00	3.00	6.7	ng	32081	1	8.03	96283	20.0
2-Pentanone, 4-hy...	5.14	55.3	ng	266279	1	8.03	96283	20.0
unknown7.56	7.56	95.2	ng	458066	1	8.03	96283	20.0