

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090716\
 Data File : BG023957.D
 Acq On : 7 Sep 2016 17:47
 Operator : UM/SJ
 Sample : PB93285BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB93285BL

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-BG083116.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	2.945	13	18	41	rVB	5898666	9769464	100.00%	30.957%
2	5.160	389	395	403	rVB	170417	278957	2.86%	0.884%
3	5.642	471	477	492	rBV	981172	1610595	16.49%	5.104%
4	7.263	745	753	766	rBV	979924	1750085	17.91%	5.546%
5	7.627	808	815	827	rBV	969836	1683287	17.23%	5.334%
6	8.091	887	894	905	rBV	186663	330056	3.38%	1.046%
7	8.414	939	949	957	rBV	720594	1283433	13.14%	4.067%
8	9.272	1088	1095	1107	rBV	597951	1116799	11.43%	3.539%
9	10.923	1367	1376	1387	rBV	228325	433684	4.44%	1.374%
10	13.372	1786	1793	1800	rBV	1619250	2522589	25.82%	7.994%
11	14.759	2022	2029	2037	rBV2	342799	607902	6.22%	1.926%
12	16.257	2277	2284	2299	rBV	1537437	2499657	25.59%	7.921%
13	17.520	2493	2499	2507	rBV	528864	864515	8.85%	2.739%
14	20.122	2936	2942	2951	rBV	3642098	4895682	50.11%	15.513%
15	21.826	3226	3232	3241	rBV	572833	1039057	10.64%	3.293%
16	25.192	3797	3805	3819	rVB2	276948	872108	8.93%	2.764%

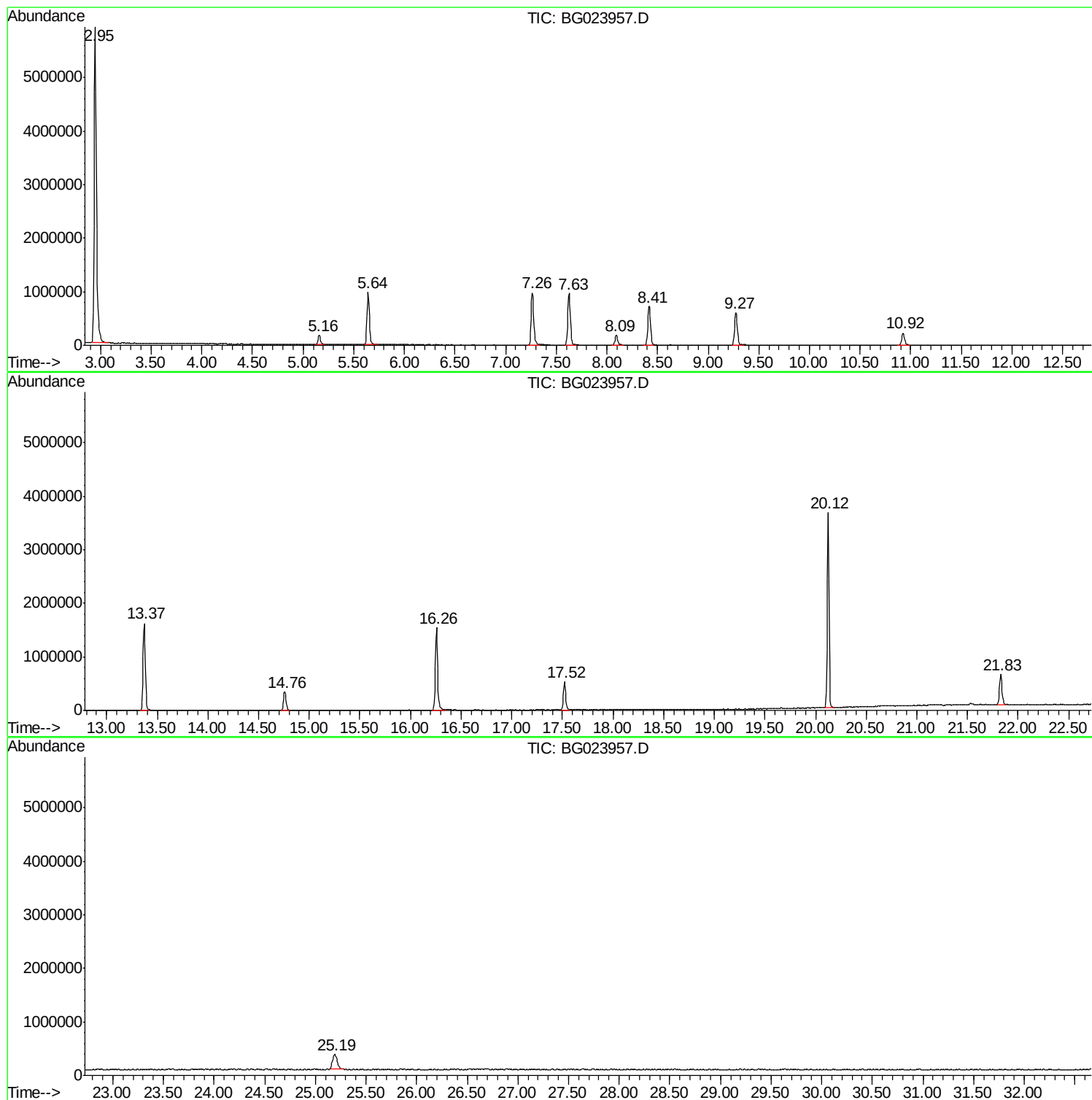
Sum of corrected areas: 31557870

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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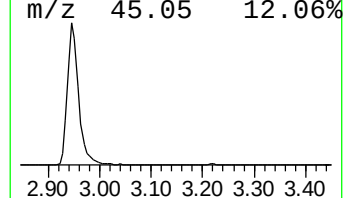
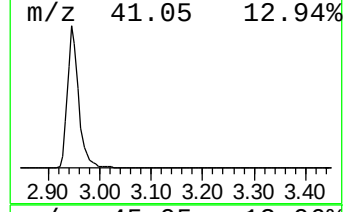
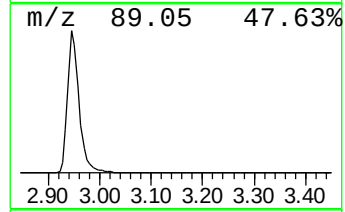
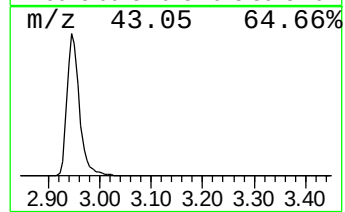
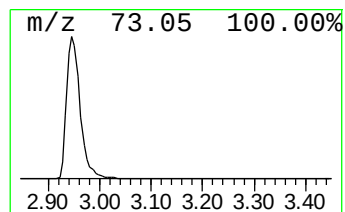
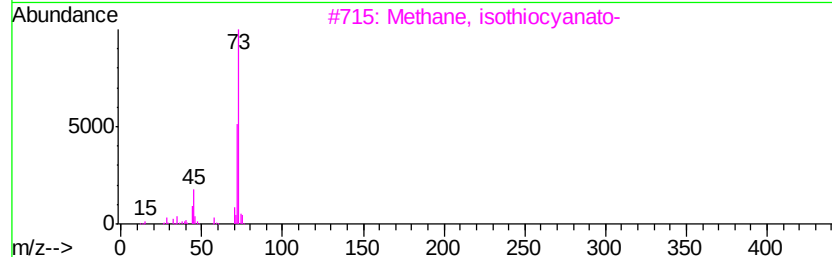
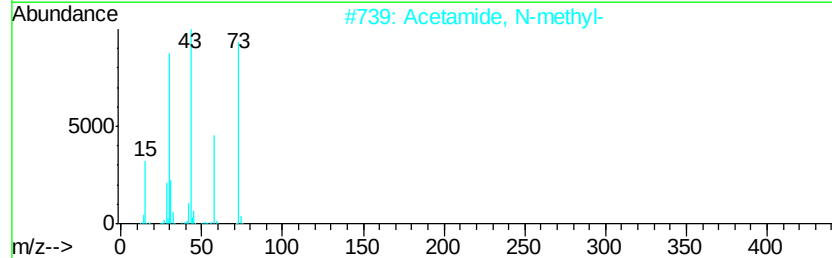
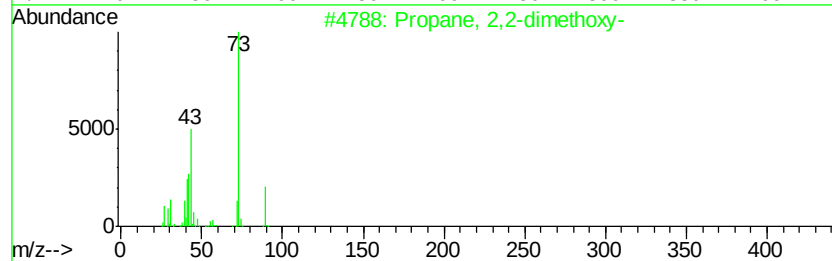
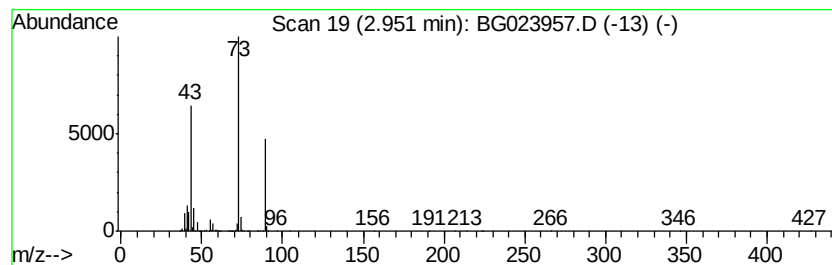
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.95 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	591.99 ng	9769460	1,4-Dichlorobenzene-d4	8.09

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	17
3		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	10
4		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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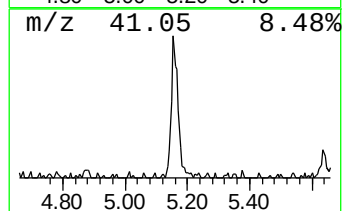
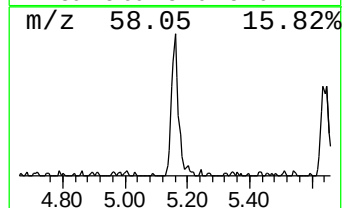
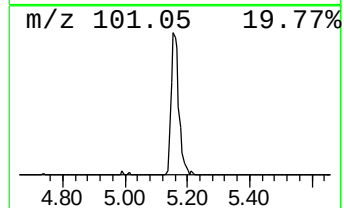
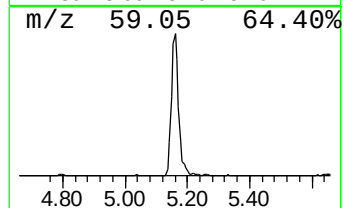
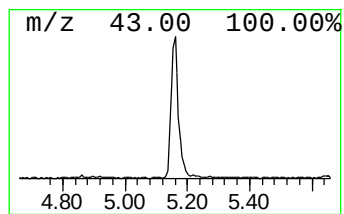
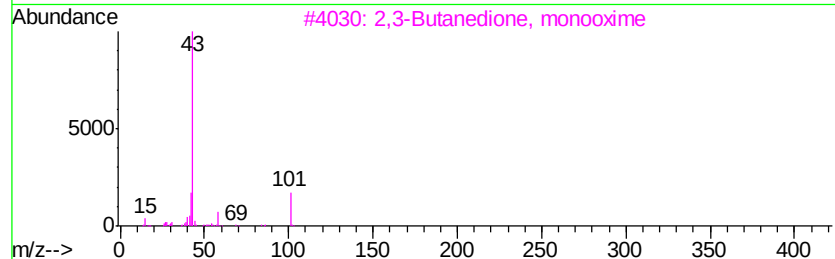
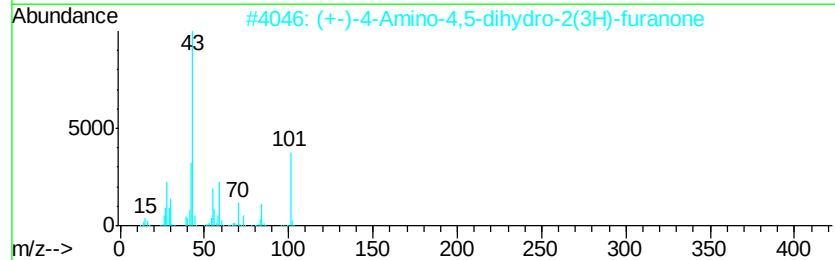
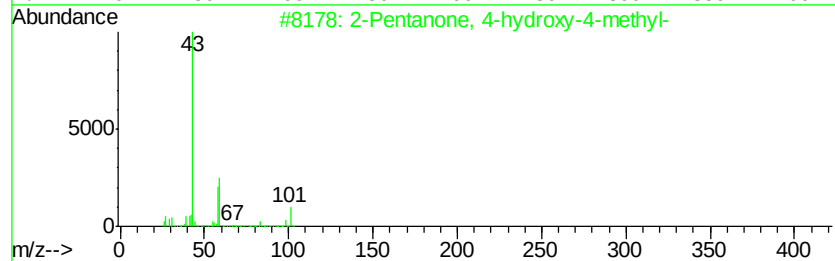
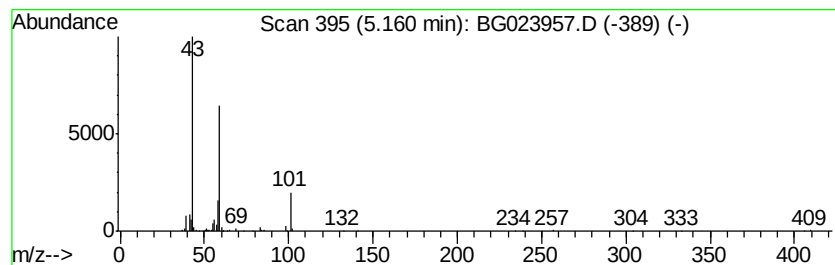
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	16.90 ng	278957	1,4-Dichlorobenzene-d4	8.09

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	12
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Guanidine	59	CH5N3	000113-00-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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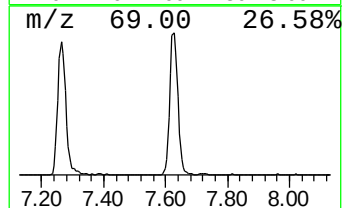
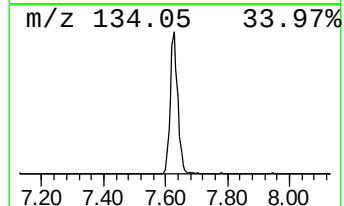
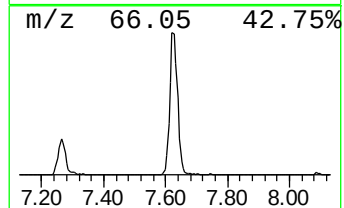
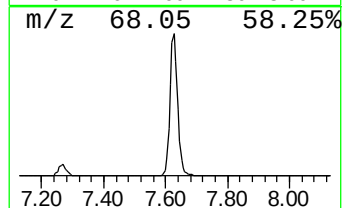
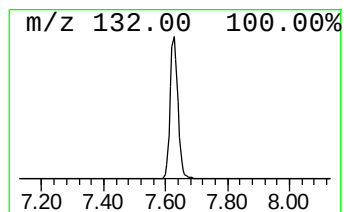
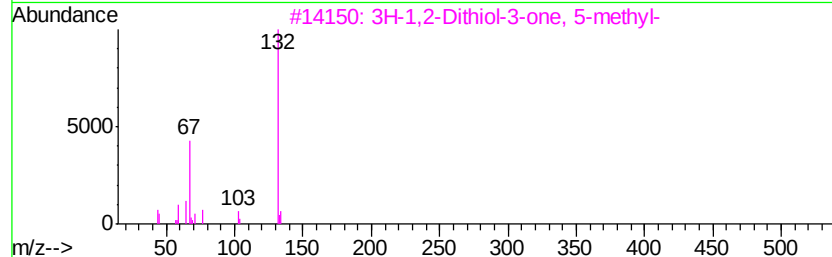
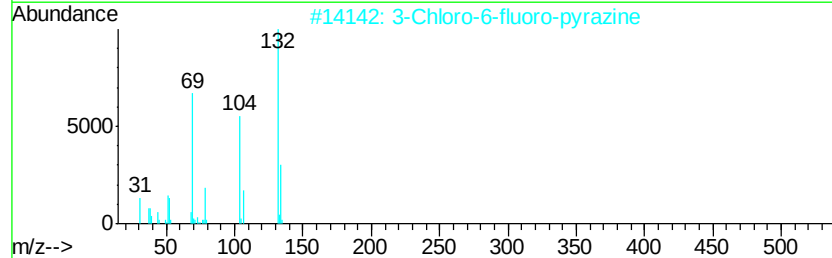
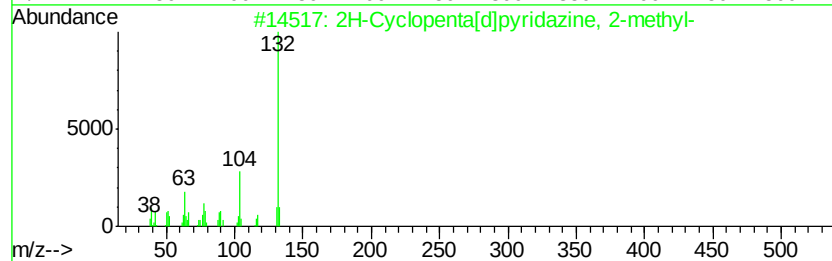
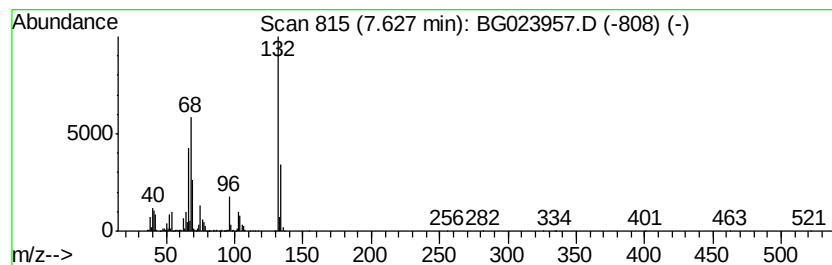
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Peak Number 3 unknown7.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	102.00 ng	1683290	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	18
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.95	2.95	592.0	ng	9769460	1	8.09	330056	20.0
2-Pentanone, 4-hy...	5.16	16.9	ng	278957	1	8.09	330056	20.0
unknown7.63	7.63	102.0	ng	1683290	1	8.09	330056	20.0