

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101015\
 Data File : BG019117.D
 Acq On : 10 Oct 2015 14:55
 Operator : UM/NP
 Sample : PB85991BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB85991BL

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	2.996	22	27	45	rVB	460408	591598	41.56%	8.620%
2	5.135	385	391	398	rBV	133975	191505	13.45%	2.790%
3	5.605	464	471	481	rVB	256249	387028	27.19%	5.639%
4	7.191	735	741	750	rBV	259819	435979	30.63%	6.353%
5	7.567	798	805	812	rBV	239334	402413	28.27%	5.864%
6	8.031	877	884	890	rBV	60575	96759	6.80%	1.410%
7	8.354	932	939	947	rBV	180004	298787	20.99%	4.354%
8	9.189	1074	1081	1089	rBV	160988	274339	19.27%	3.997%
9	10.840	1354	1362	1370	rBV	80079	141661	9.95%	2.064%
10	13.284	1770	1778	1784	rBV	432468	656577	46.12%	9.567%
11	14.659	2006	2012	2020	rVB2	137557	222354	15.62%	3.240%
12	16.145	2259	2265	2278	rBV	366244	560475	39.37%	8.167%
13	17.403	2473	2479	2486	rBV2	217834	326760	22.95%	4.761%
14	20.017	2918	2924	2930	rBV	1144780	1423603	100.00%	20.743%
15	21.674	3199	3206	3215	rBV	275921	441943	31.04%	6.440%
16	24.900	3745	3755	3770	rBV3	146234	411146	28.88%	5.991%

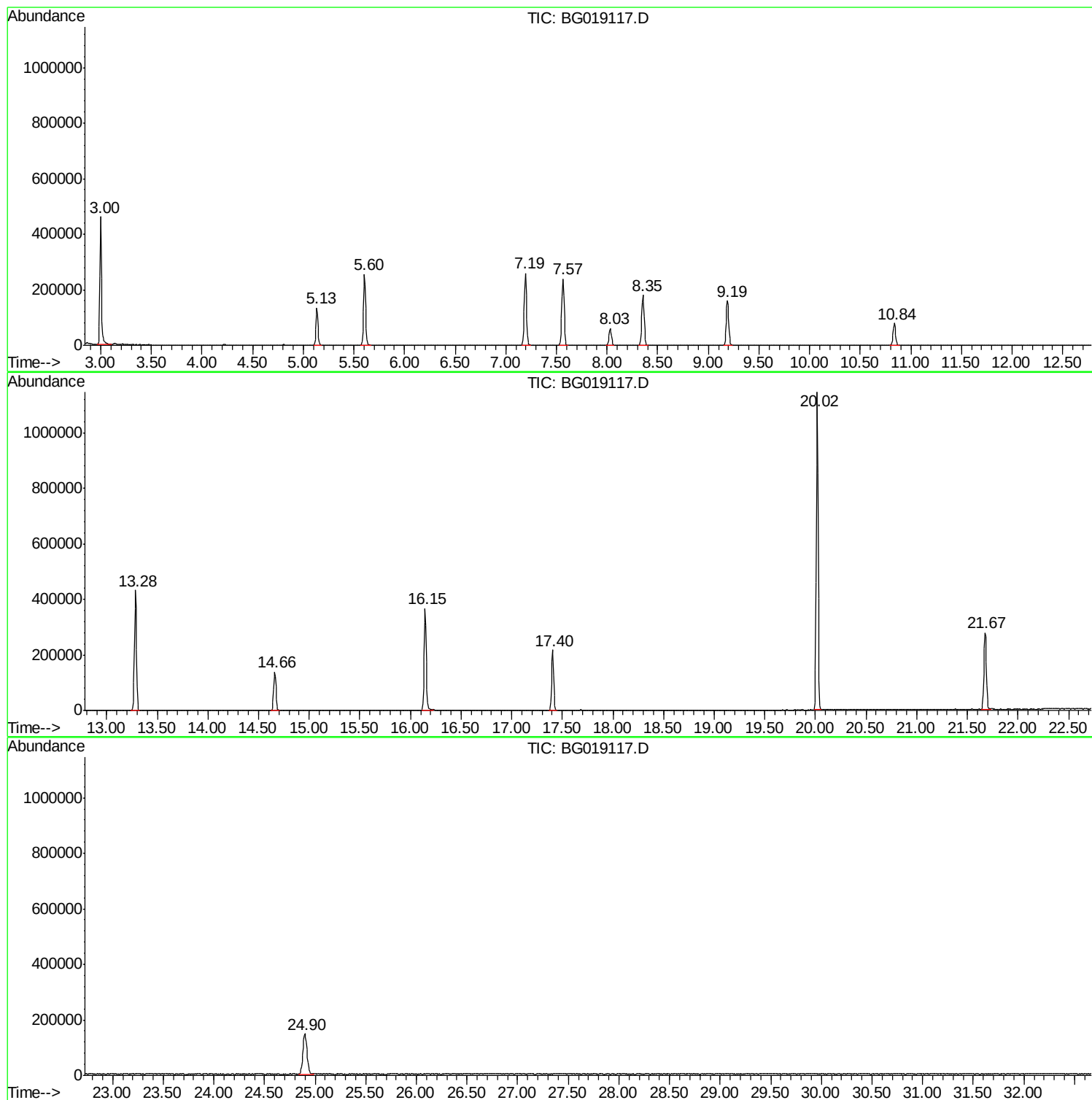
Sum of corrected areas: 6862927

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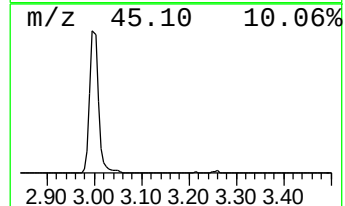
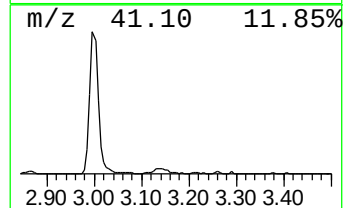
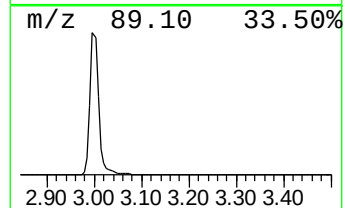
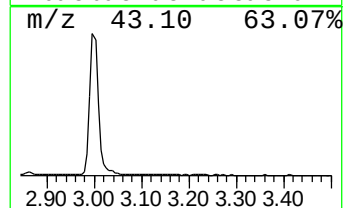
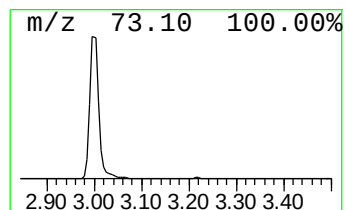
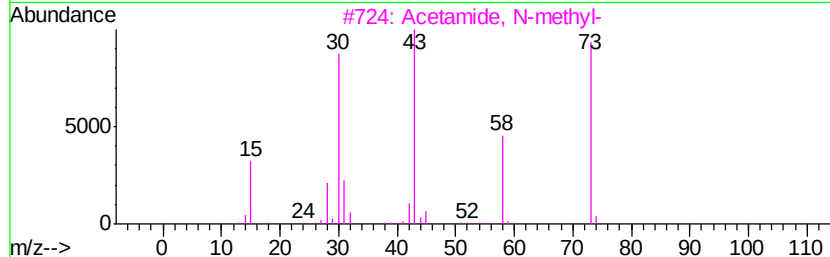
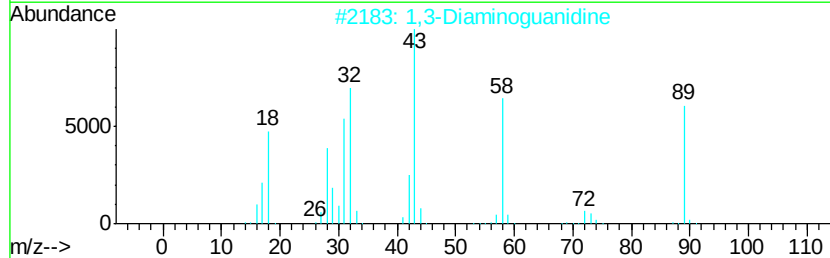
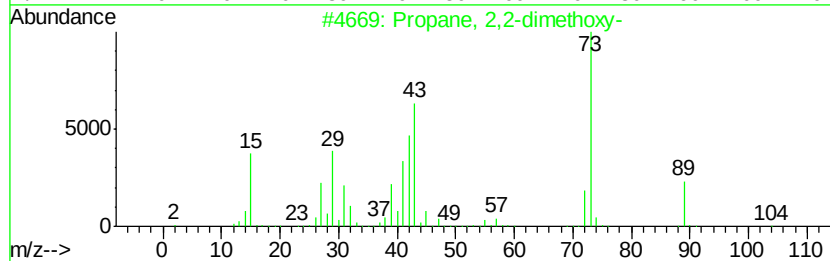
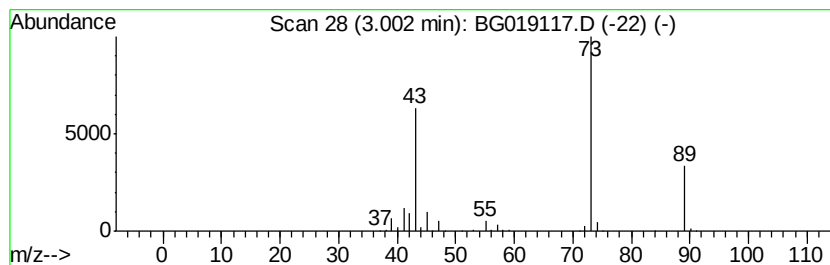
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.00 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	122.28 ng	591598	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	42
2		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	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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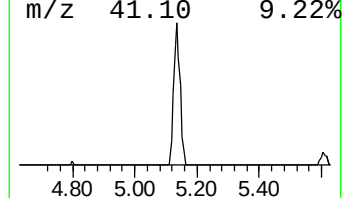
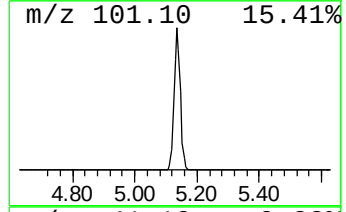
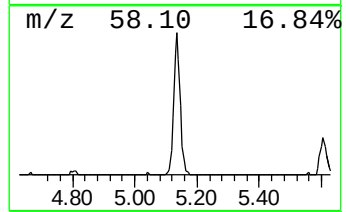
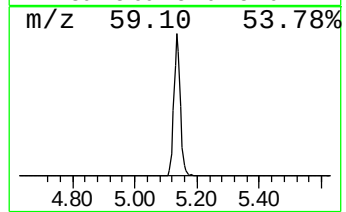
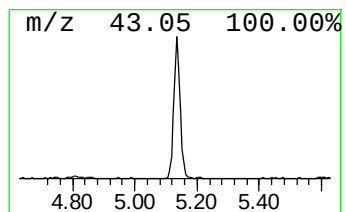
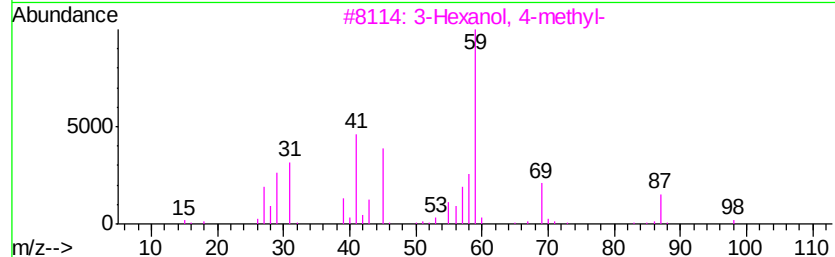
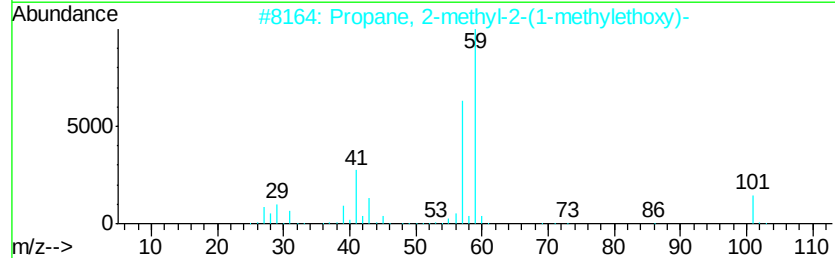
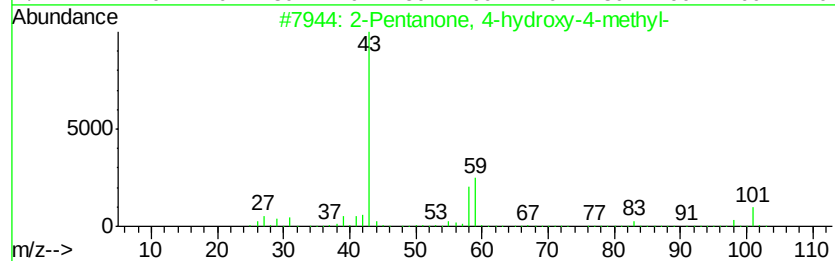
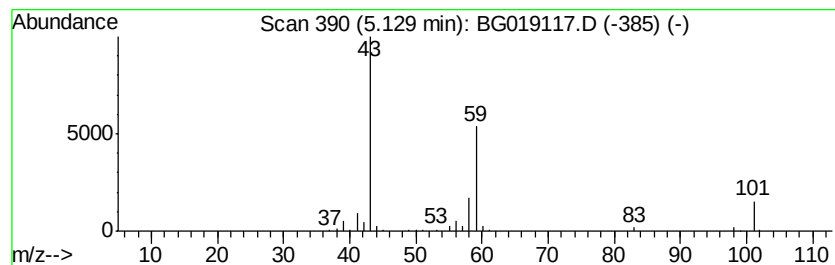
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	39.58 ng	191505	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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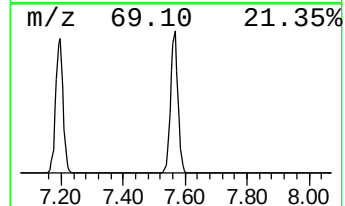
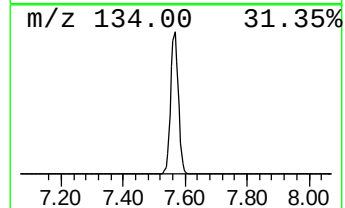
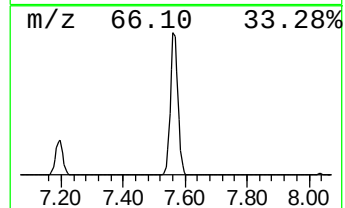
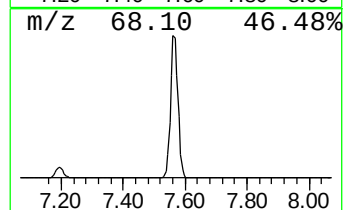
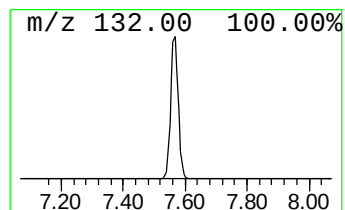
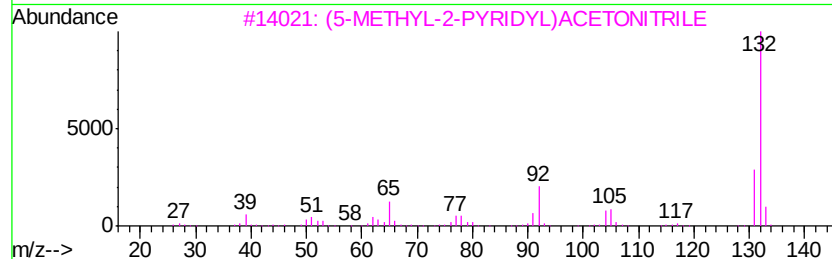
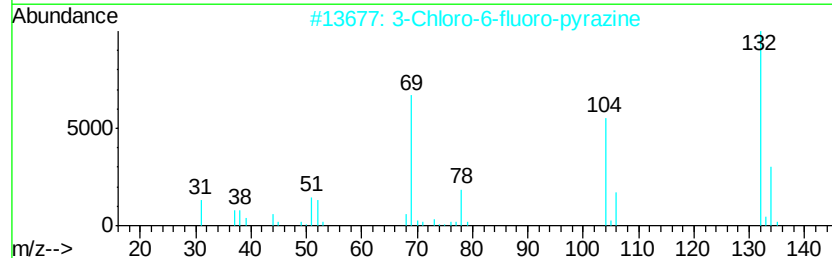
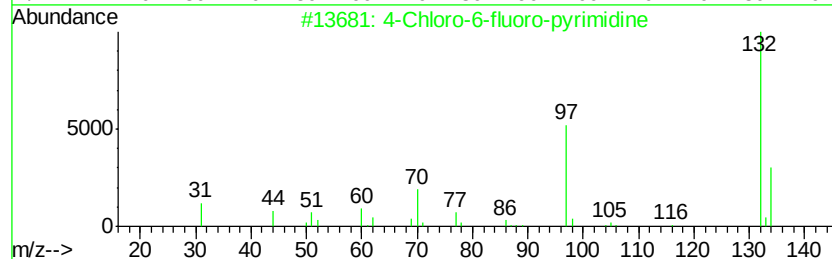
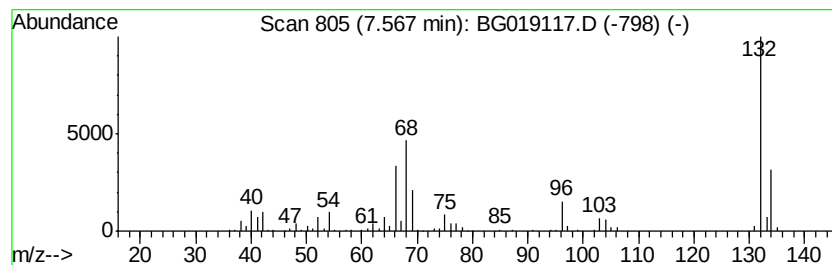
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Peak Number 3 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	83.18 ng	402413	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	22		
4	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22		
5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.00	3.00	122.3	ng	591598	1	8.03	96759	20.0
2-Pentanone, 4-hy...	5.13	39.6	ng	191505	1	8.03	96759	20.0
unknown7.57	7.57	83.2	ng	402413	1	8.03	96759	20.0