

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062816\
 Data File : BG022675.D
 Acq On : 28 Jun 2016 14:26
 Operator : UM/SJ
 Sample : PB91593BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB91593BL

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	3.053	31	36	55	rBV	9304466	14781513	100.00%	20.113%
2	5.232	402	407	417	rBV2	164514	267979	1.81%	0.365%
3	5.702	480	487	498	rBV	2584527	4291129	29.03%	5.839%
4	7.306	752	760	771	rBV	2777449	4812679	32.56%	6.548%
5	7.688	817	825	833	rBV	2640429	4522474	30.60%	6.154%
6	8.158	898	905	912	rVB	483331	827425	5.60%	1.126%
7	8.487	953	961	969	rBV	1872829	3282810	22.21%	4.467%
8	9.328	1097	1104	1113	rBV	1639071	2968008	20.08%	4.038%
9	10.984	1375	1386	1395	rBV	644826	1169458	7.91%	1.591%
10	13.417	1792	1800	1809	rBV	4355849	6812101	46.09%	9.269%
11	14.792	2027	2034	2042	rBV2	1068721	1756008	11.88%	2.389%
12	16.290	2281	2289	2298	rBV	4325007	6895725	46.65%	9.383%
13	17.553	2498	2504	2512	rBV	1629740	2556043	17.29%	3.478%
14	20.156	2941	2947	2953	rBV	9484585	12464920	84.33%	16.961%
15	21.848	3228	3235	3244	rBV2	1865599	3226017	21.82%	4.390%
16	25.209	3796	3807	3820	rBV2	926894	2858726	19.34%	3.890%

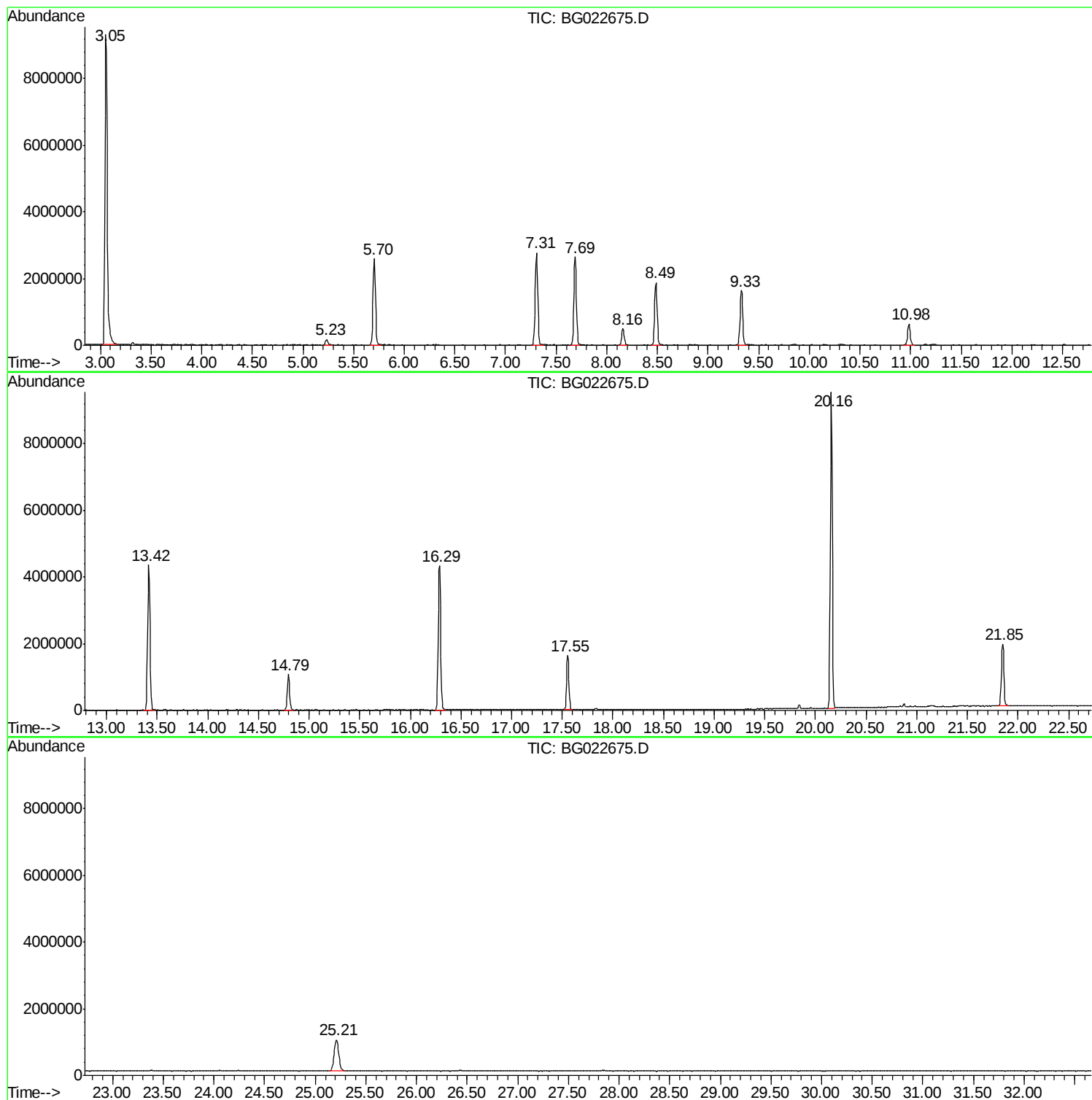
Sum of corrected areas: 73493015

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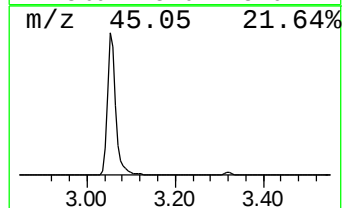
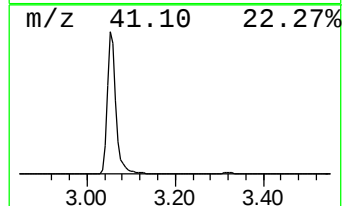
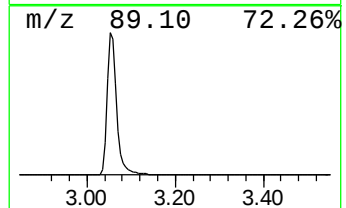
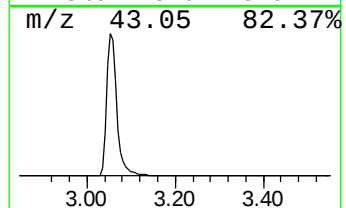
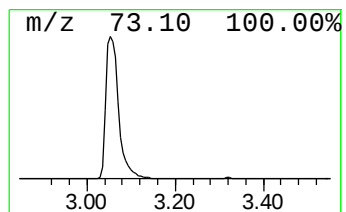
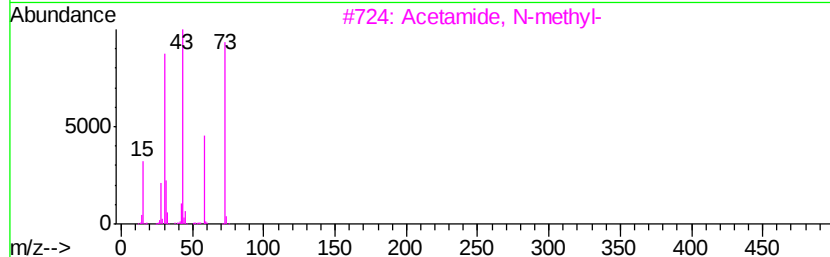
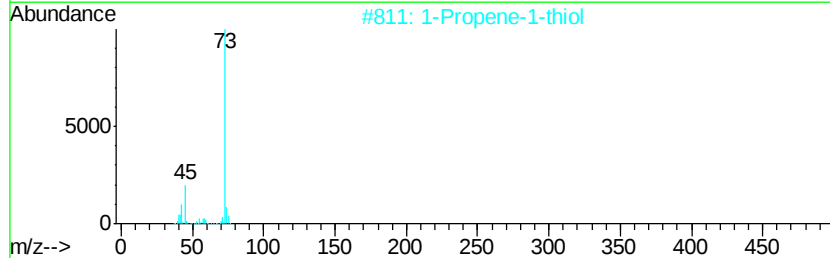
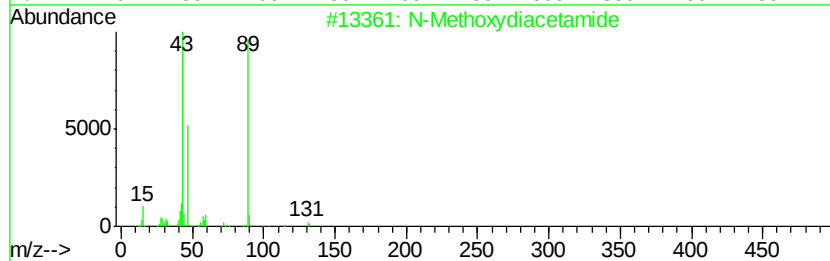
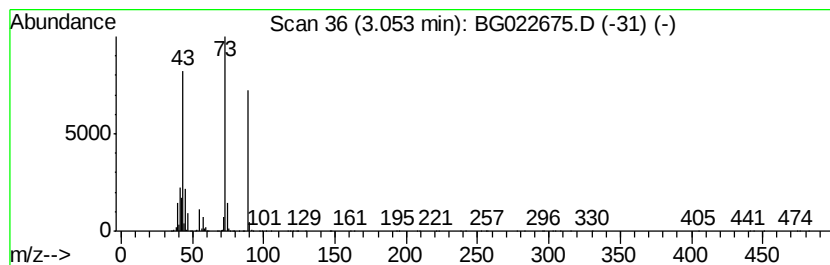
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	357.29 ng	14781500	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N-Methoxydiacetamide	131	C5H9NO3	128459-09-6	23
2		1-Propene-1-thiol	74	C3H6S	000925-89-3	16
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	16
4		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	12
5		Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	9



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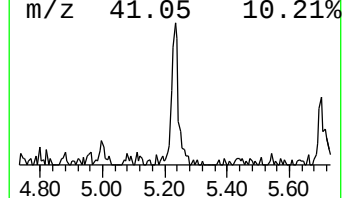
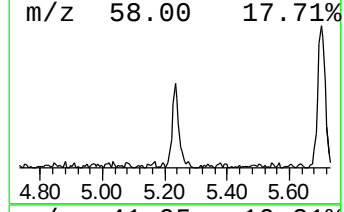
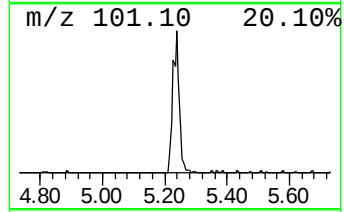
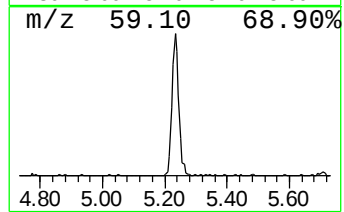
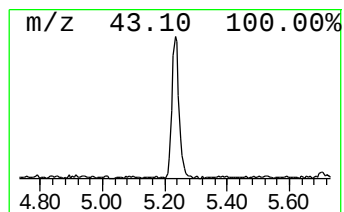
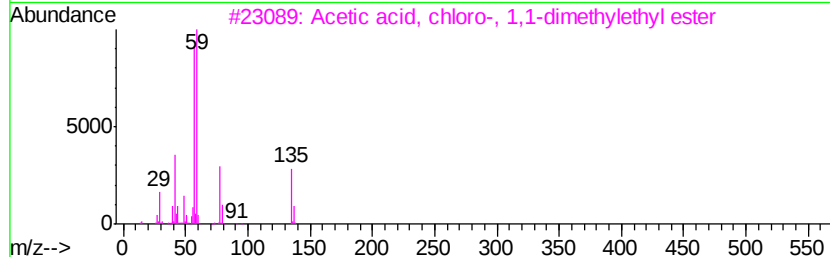
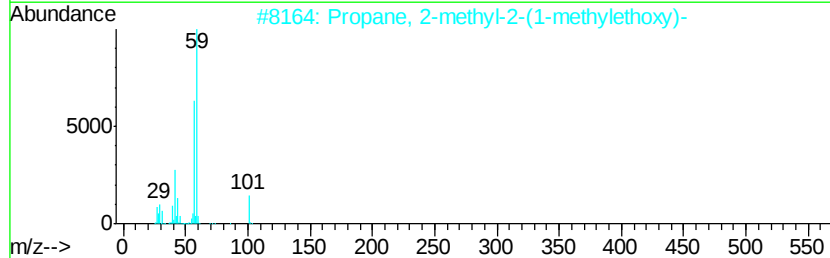
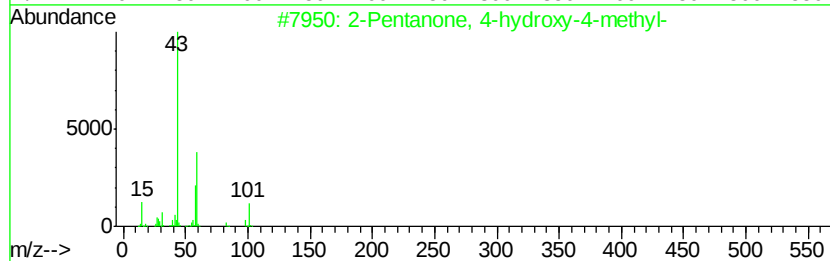
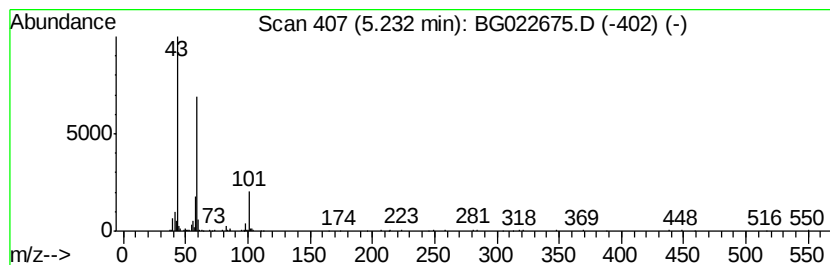
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Peak Number 2 unknown5.23 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	6.48 ng	267979	1,4-Dichlorobenzene-d4	8.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
3	Acetic acid, chloro-, 1,1-dimeth...	150	C6H11ClO2	000107-59-5	23		
4	4-Methoxy-1-pentene	100	C6H12O	098386-09-5	17		
5	Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	12		



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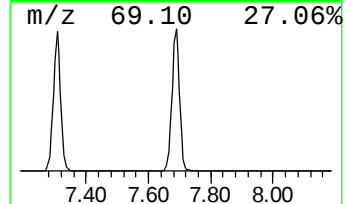
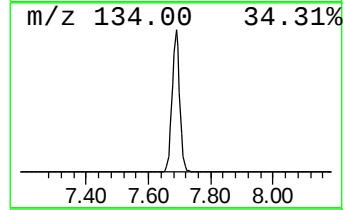
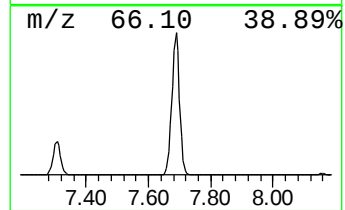
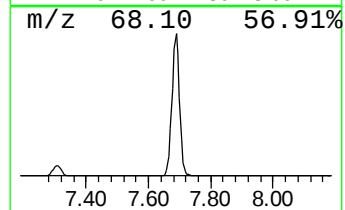
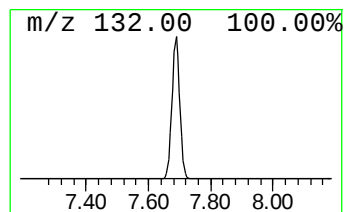
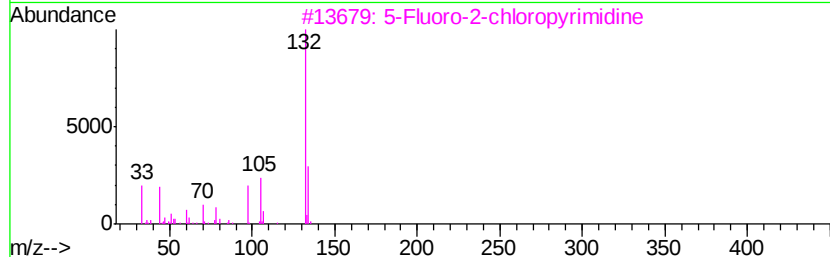
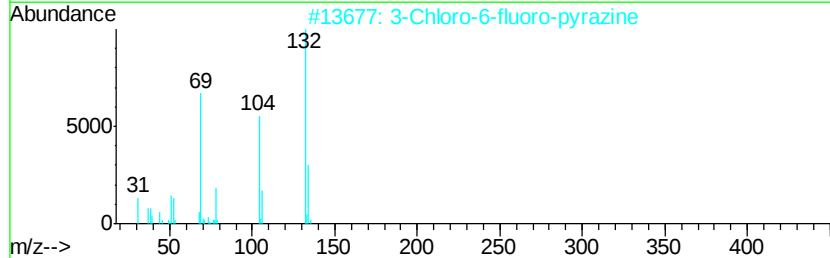
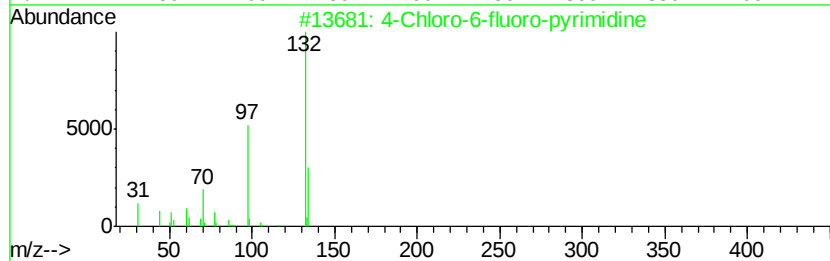
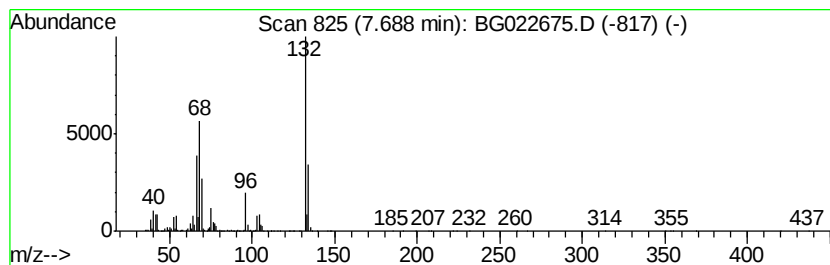
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Peak Number 3 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	109.31 ng	4522470	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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.05	3.05	357.3	ng	14781500	1	8.16	827425	20.0
unknown5.23	5.23	6.5	ng	267979	1	8.16	827425	20.0
unknown7.69	7.69	109.3	ng	4522470	1	8.16	827425	20.0