

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
 Data File : BG023128.D
 Acq On : 16 Jul 2016 2:15
 Operator : UM/SJ
 Sample : PB92133BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92133BL

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-BG070816.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	3.037	29	34	50	rVB	2478420	3339312	33.12%	6.465%
2	5.223	400	406	414	rVB	215425	340111	3.37%	0.658%
3	5.699	480	487	499	rBV	1935800	3177642	31.51%	6.152%
4	7.308	753	761	772	rBV	2163519	3855209	38.23%	7.464%
5	7.679	817	824	832	rBV	1977613	3498275	34.69%	6.773%
6	8.149	897	904	913	rVB	360545	649648	6.44%	1.258%
7	8.478	952	960	969	rBV	1406840	2470122	24.50%	4.782%
8	9.324	1097	1104	1116	rVB	1398973	2494474	24.74%	4.829%
9	10.981	1378	1386	1397	rVB	570063	1054184	10.45%	2.041%
10	13.419	1793	1801	1808	rBV	3819762	6188451	61.37%	11.981%
11	14.800	2028	2036	2049	rBV2	1084596	1781684	17.67%	3.449%
12	16.292	2282	2290	2303	rBV	3377374	5523758	54.78%	10.694%
13	17.555	2497	2505	2513	rBV2	1392056	2267227	22.49%	4.389%
14	20.152	2941	2947	2957	rBV	7454047	10083208	100.00%	19.521%
15	21.856	3230	3237	3248	rBV2	1502521	2661908	26.40%	5.153%
16	25.240	3802	3813	3826	rBV	638566	2267412	22.49%	4.390%

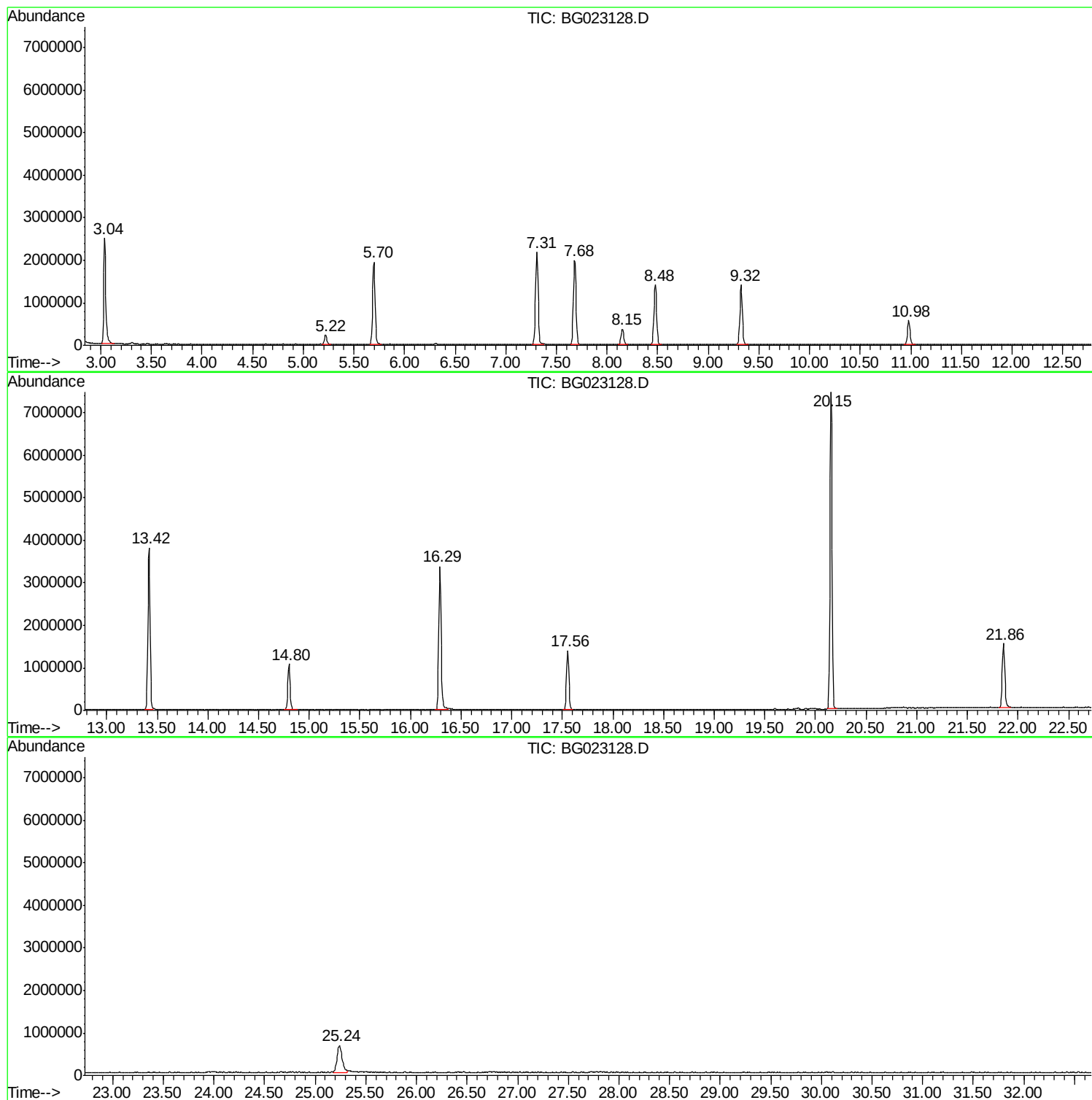
Sum of corrected areas: 51652625

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.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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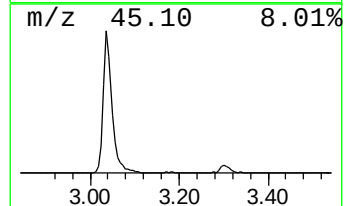
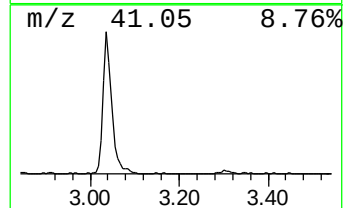
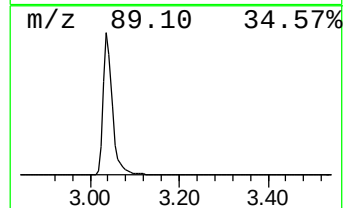
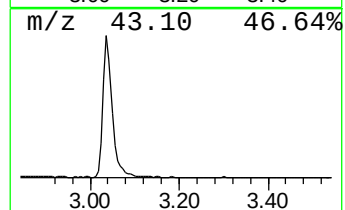
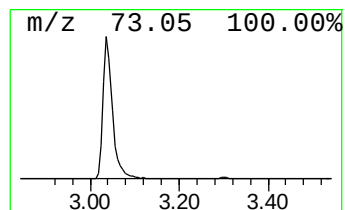
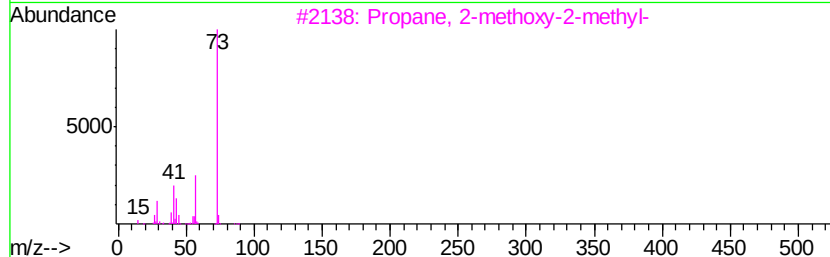
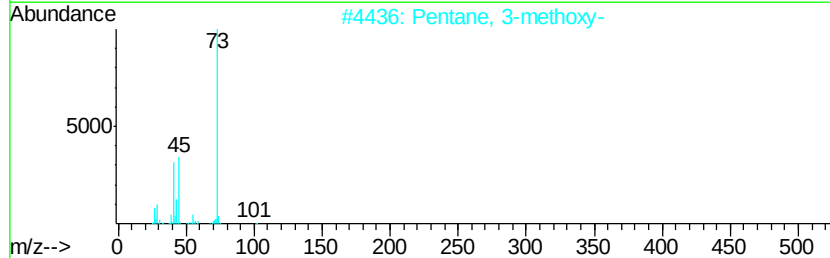
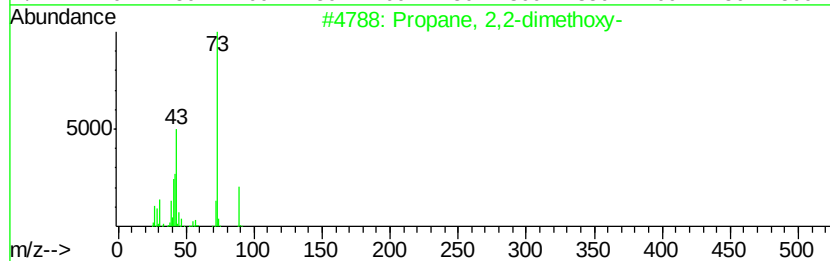
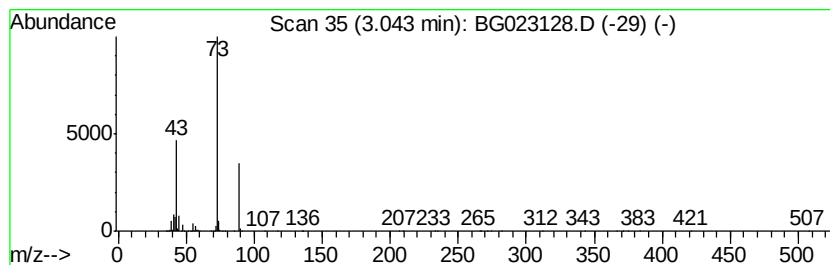
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.04	102.80 ng	3339310	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	5



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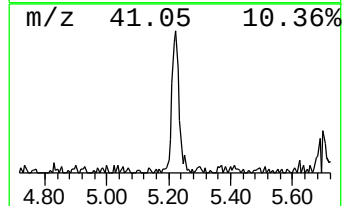
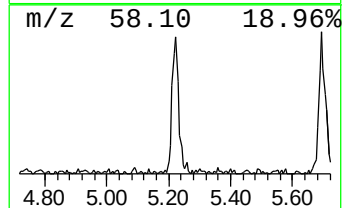
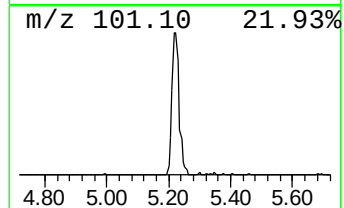
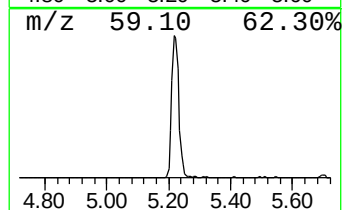
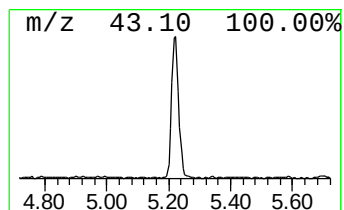
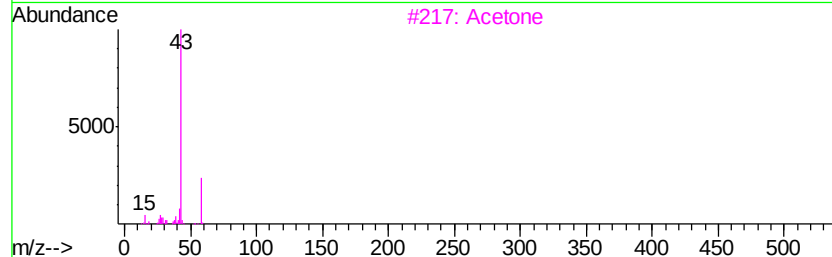
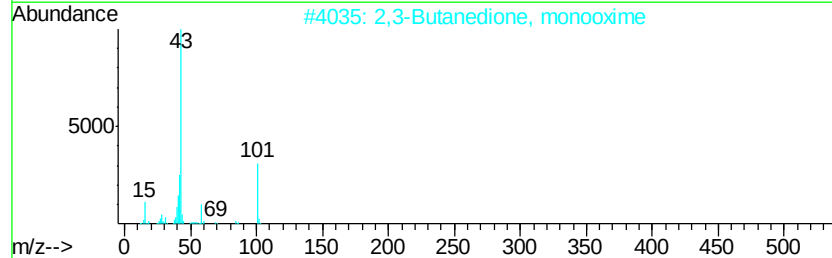
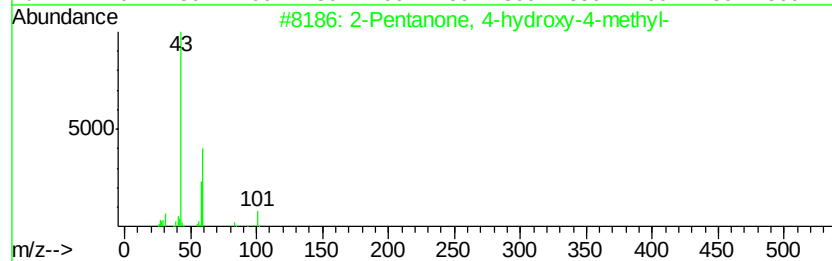
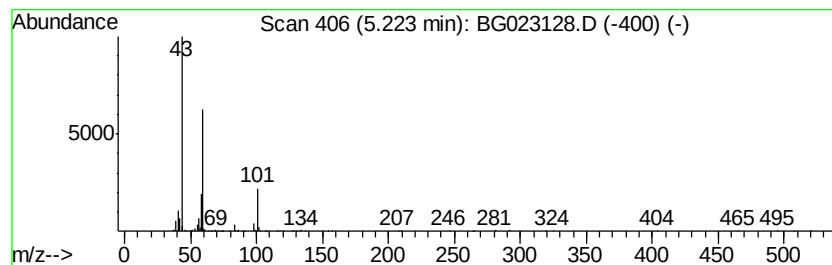
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	10.47 ng	340111	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
3		Acetone	58	C3H6O	000067-64-1	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		N-Chloroacetyl-dl-erythro-0-meth...	209	C7H12ClNO4	1000214-48-1	9



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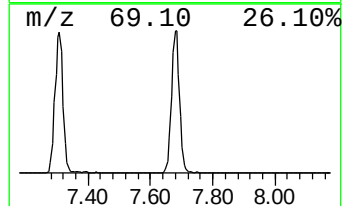
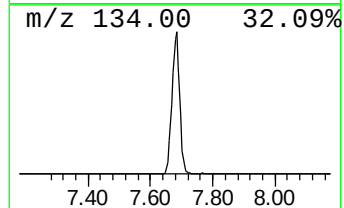
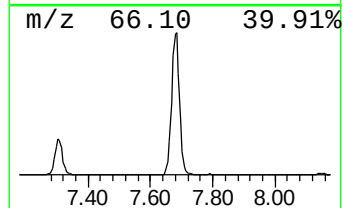
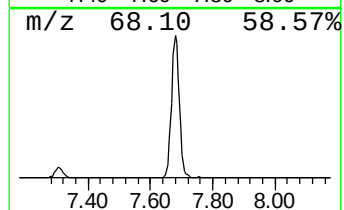
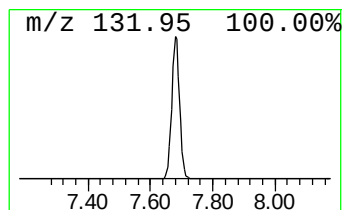
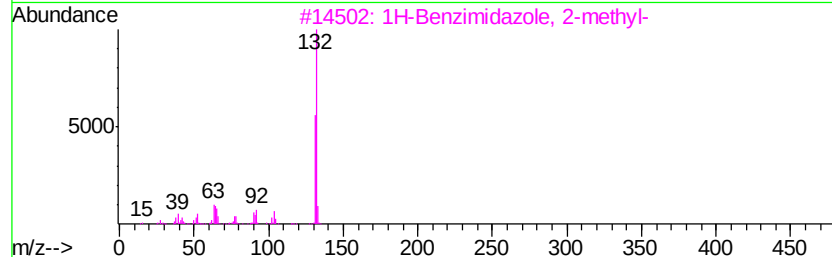
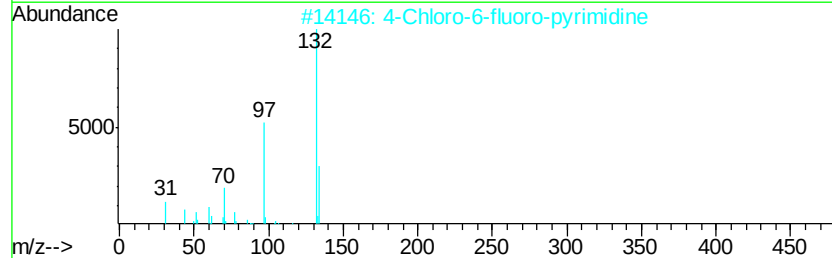
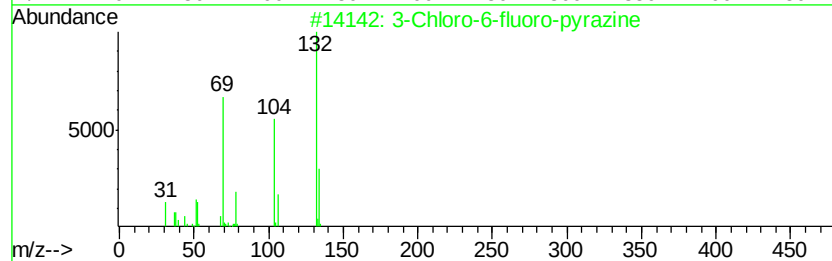
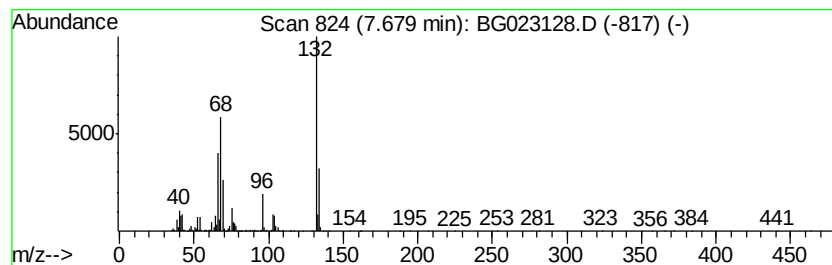
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Peak Number 3 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	107.70 ng	3498280	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.04	3.04	102.8	ng	3339310	1	8.15	649648	20.0
2-Pentanone, 4-hy...	5.22	10.5	ng	340111	1	8.15	649648	20.0
unknown7.68	7.68	107.7	ng	3498280	1	8.15	649648	20.0