

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091916\
 Data File : BG024021.D
 Acq On : 19 Sep 2016 16:58
 Operator : UM/SJ
 Sample : PB93439BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB93439BL

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-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	2.925	10	15	34	rVB	5612647	9062133	100.00%	27.534%
2	5.122	384	389	395	rBV	165006	256353	2.83%	0.779%
3	5.604	465	471	482	rBV	959914	1622159	17.90%	4.929%
4	7.225	740	747	759	rBV	1009573	1879634	20.74%	5.711%
5	7.584	800	808	820	rBV	969142	1765906	19.49%	5.365%
6	8.054	882	888	897	rBV3	174614	298866	3.30%	0.908%
7	8.377	936	943	953	rBV	712777	1272763	14.04%	3.867%
8	9.234	1080	1089	1100	rBV	641536	1182727	13.05%	3.594%
9	10.891	1364	1371	1384	rBV	210683	433092	4.78%	1.316%
10	13.341	1781	1788	1801	rBV	1796987	2875617	31.73%	8.737%
11	14.733	2018	2025	2036	rBV	385578	693668	7.65%	2.108%
12	16.231	2273	2280	2295	rBV	1672320	2904061	32.05%	8.824%
13	17.500	2487	2496	2508	rBV	585318	1019127	11.25%	3.096%
14	20.102	2933	2939	2951	rBV	4035122	5495019	60.64%	16.696%
15	21.806	3223	3229	3242	rBV	617044	1159522	12.80%	3.523%
16	25.148	3789	3798	3811	rVB3	317026	991899	10.95%	3.014%

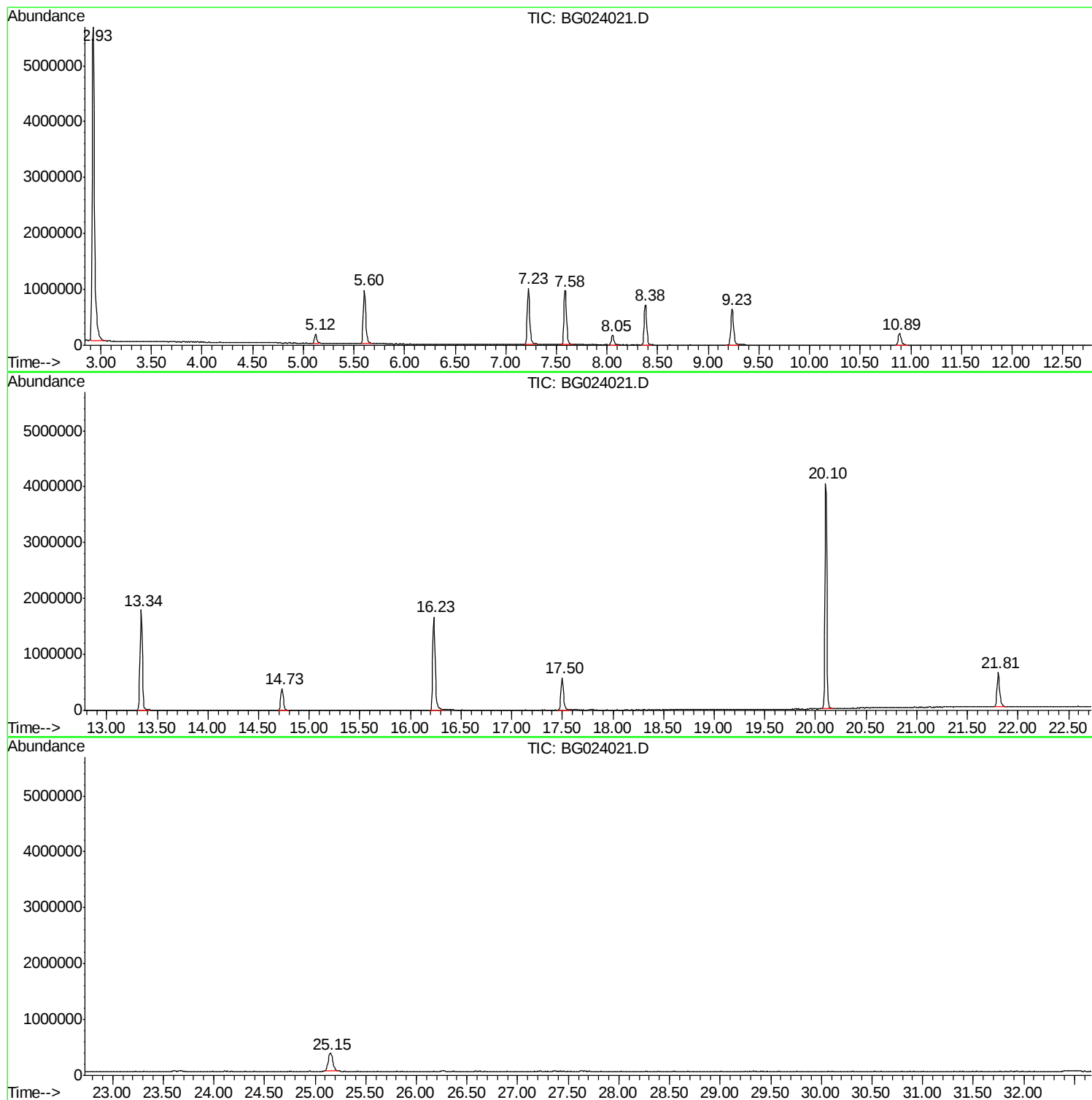
Sum of corrected areas: 32912546

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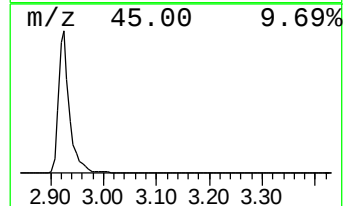
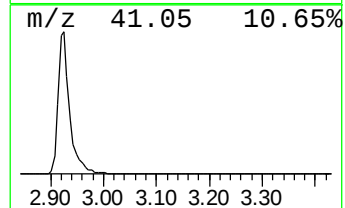
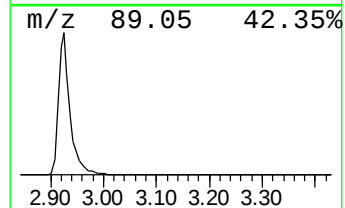
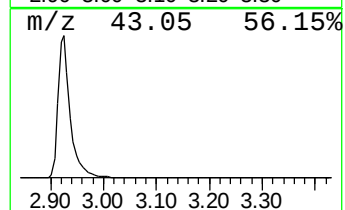
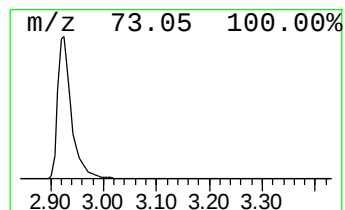
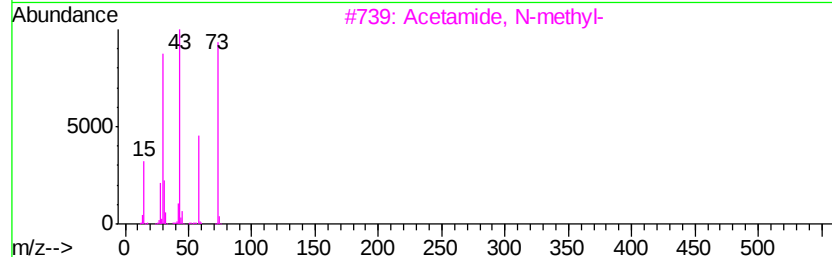
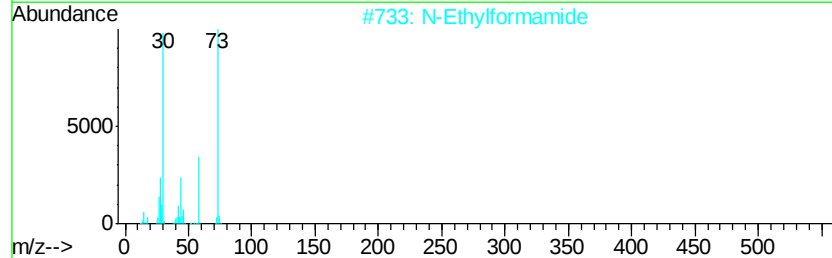
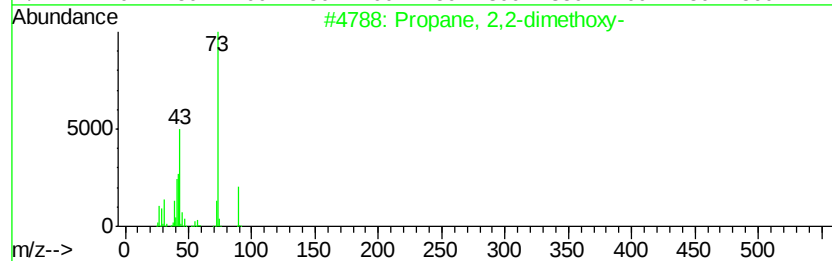
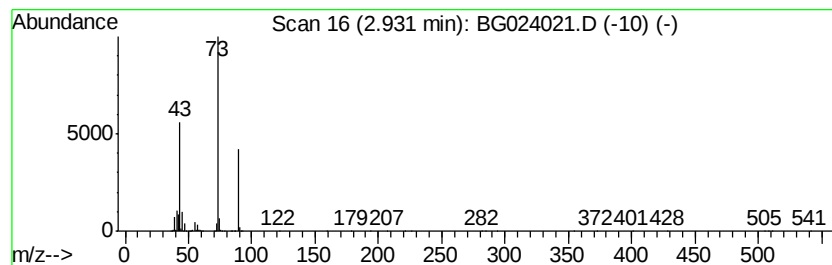
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.93 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	606.44 ng	9062130	1,4-Dichlorobenzene-d4	8.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38	
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9	
3	Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9	
4	1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9	
5	Methyl glyoxal	72	C3H4O2	000078-98-8	9	



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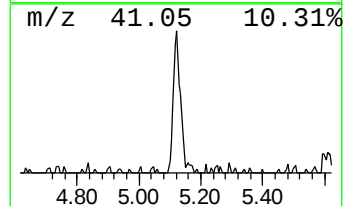
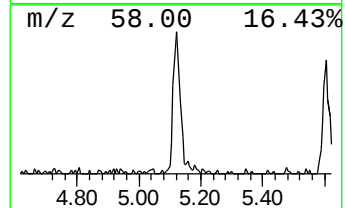
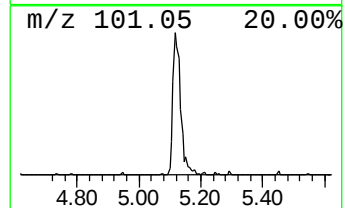
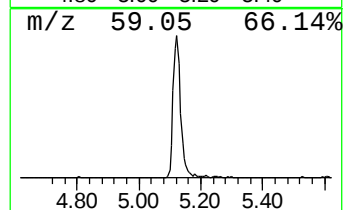
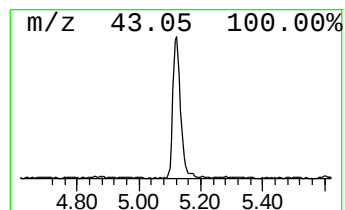
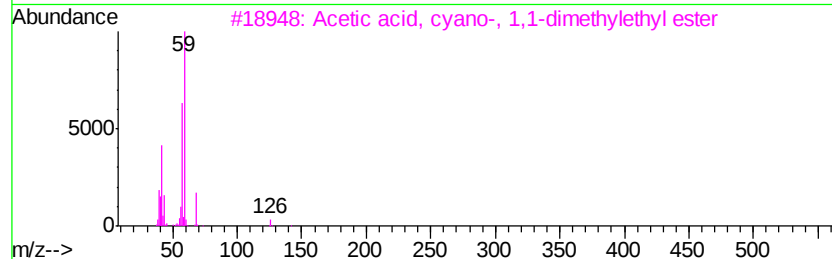
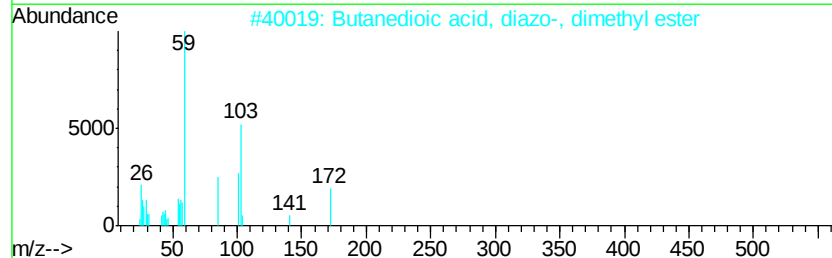
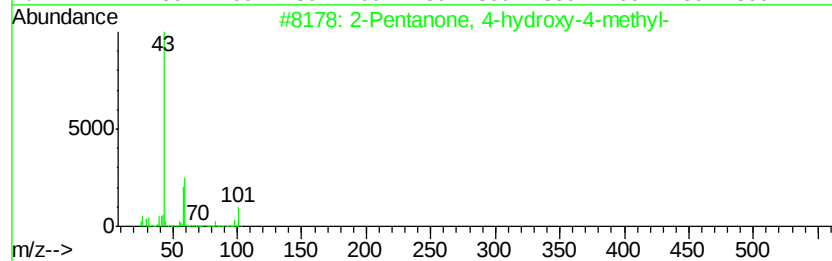
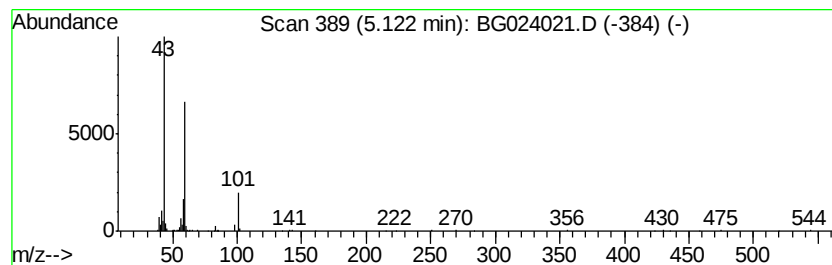
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	17.16 ng	256353	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Butanedioic acid, diazo-, dimethyl ester	172	C6H8N2O4	055514-36-8	25
3		Acetic acid, cyano-, 1,1-dimethyl ester	141	C7H11NO2	001116-98-9	16
4		Propanoic acid, 3-nitro-, methyl ester	133	C4H7NO4	020497-95-4	12
5		(+)-4-Amino-4,5-dihydro-2(3H)-furan	101	C4H7NO2	016504-58-8	9



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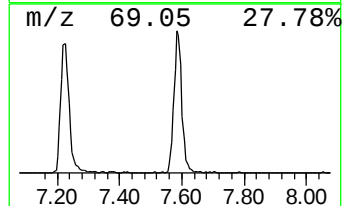
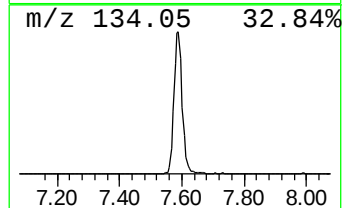
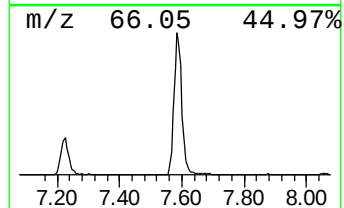
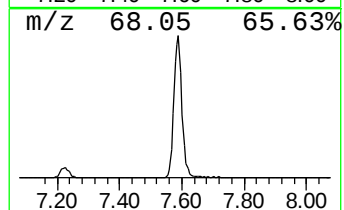
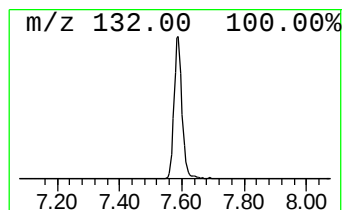
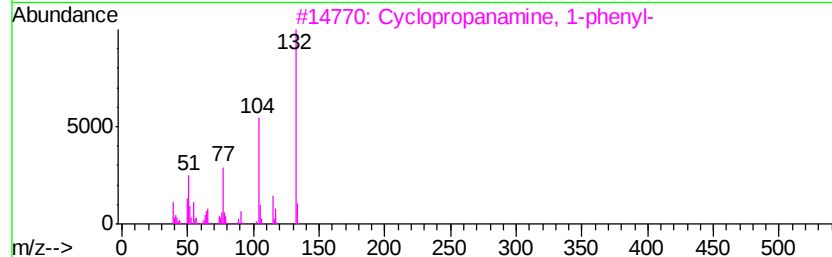
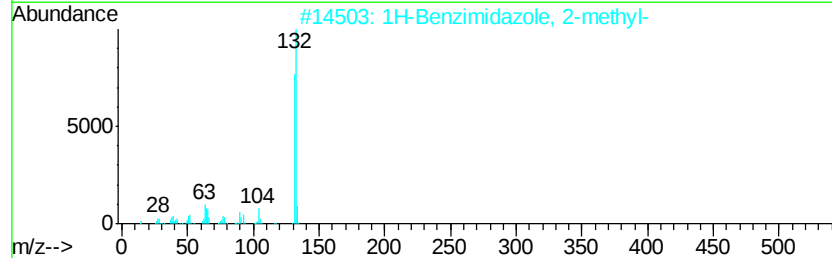
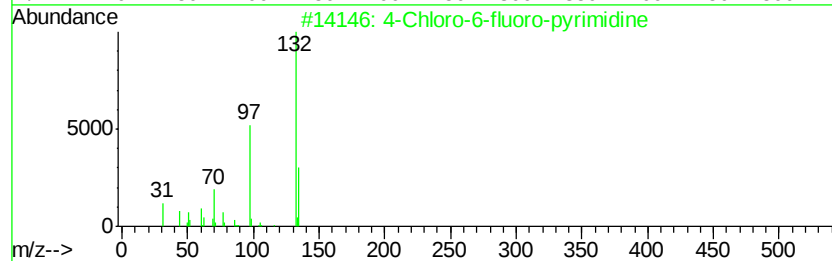
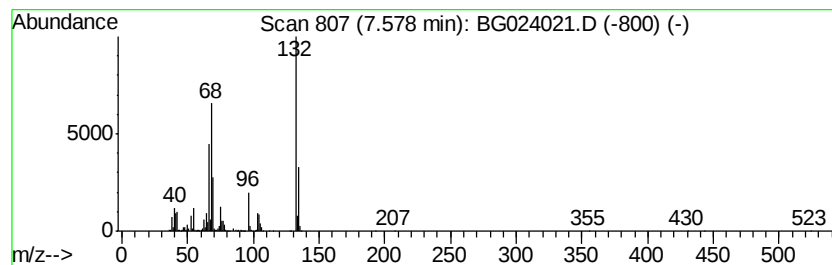
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Peak Number 3 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	118.17 ng	1765910	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4		Tranvlcyproamine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.93	2.93	606.4	ng	9062130	1	8.05	298866	20.0
2-Pentanone, 4-hy...	5.12	17.2	ng	256353	1	8.05	298866	20.0
unknown7.58	7.58	118.2	ng	1765910	1	8.05	298866	20.0