

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
 Data File : BG033326.D
 Acq On : 26 Mar 2018 13:02
 Operator : SJ/JU
 Sample : J1994-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR-MW-03-031918

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-BG031918.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	3.484	25	33	43	rBV	148226	308250	6.53%	1.577%
2	3.572	43	48	57	rVB	102563	162482	3.44%	0.831%
3	5.775	417	423	431	rVB	44504	73506	1.56%	0.376%
4	6.286	504	510	527	rBV	366628	727943	15.43%	3.725%
5	7.973	789	797	813	rBV	214607	504834	10.70%	2.583%
6	8.378	858	866	889	rBV	666406	1378204	29.22%	7.052%
7	8.866	941	949	958	rBV2	117537	252118	5.34%	1.290%
8	9.201	997	1006	1023	rBV	591613	1161164	24.62%	5.941%
9	10.064	1143	1153	1167	rBV	476665	1069734	22.68%	5.474%
10	11.751	1431	1440	1455	rBV	181000	376307	7.98%	1.926%
11	14.112	1832	1842	1854	rBV	1603515	2663972	56.48%	13.631%
12	15.487	2069	2076	2086	rBV2	344009	618570	13.11%	3.165%
13	16.956	2319	2326	2341	rBV	1555423	2616536	55.47%	13.388%
14	18.214	2533	2540	2553	rBV	517530	868008	18.40%	4.441%
15	20.740	2963	2970	2980	rBV	3376120	4716959	100.00%	24.136%
16	22.567	3273	3281	3291	rBV2	498616	1014999	21.52%	5.194%
17	26.339	3911	3923	3939	rBV2	291180	1029745	21.83%	5.269%

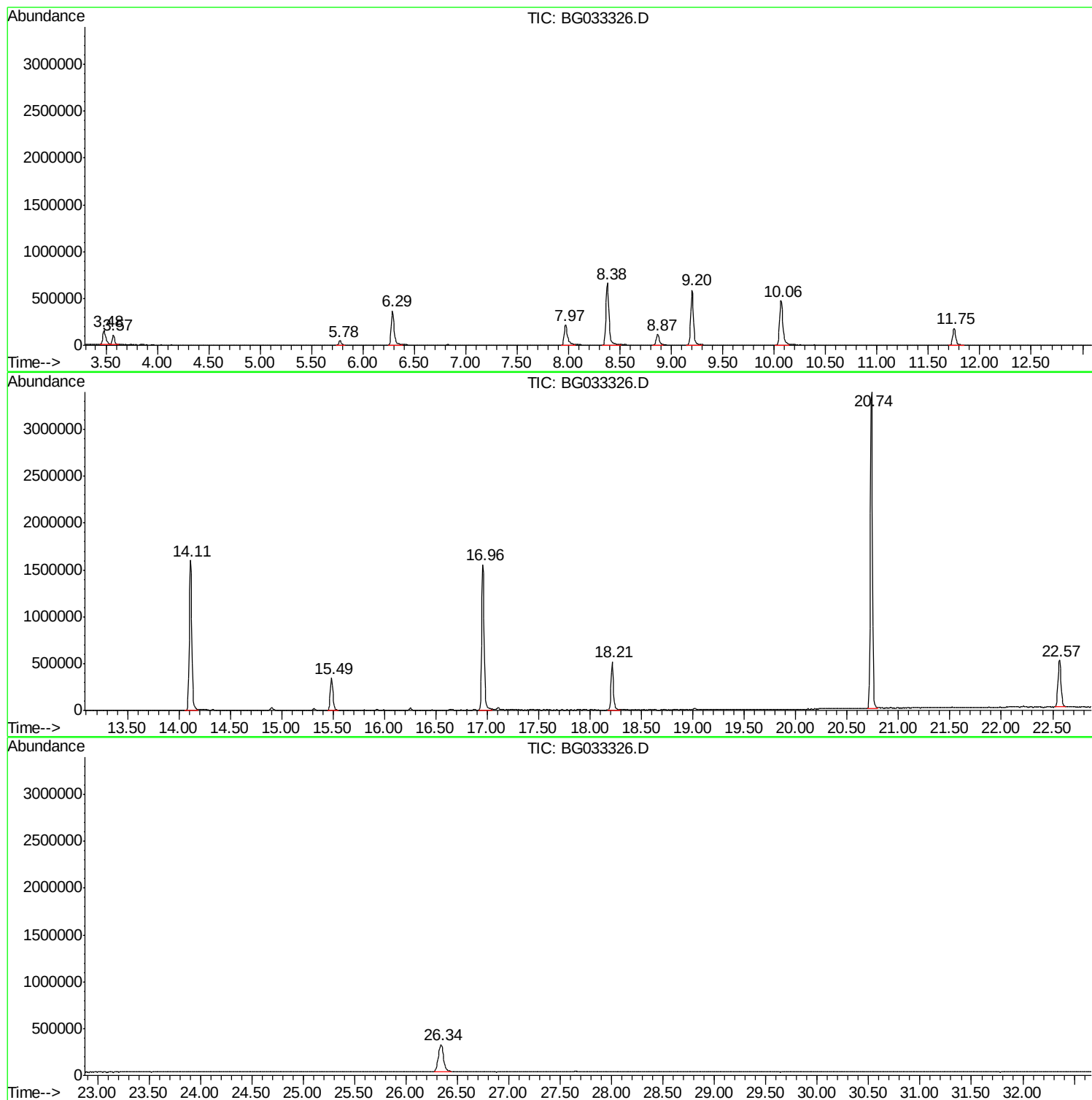
Sum of corrected areas: 19543331

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.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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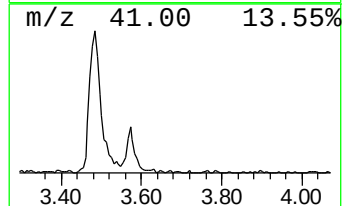
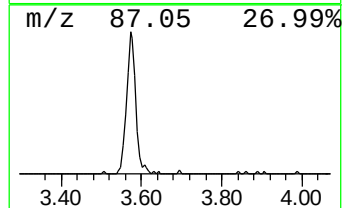
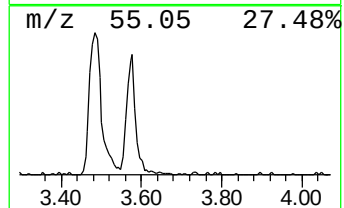
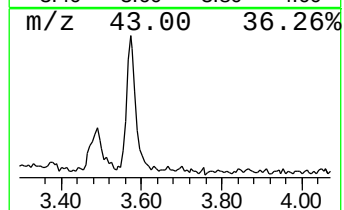
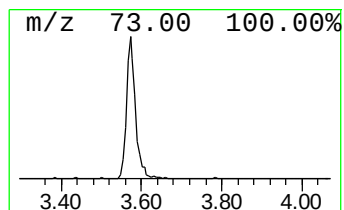
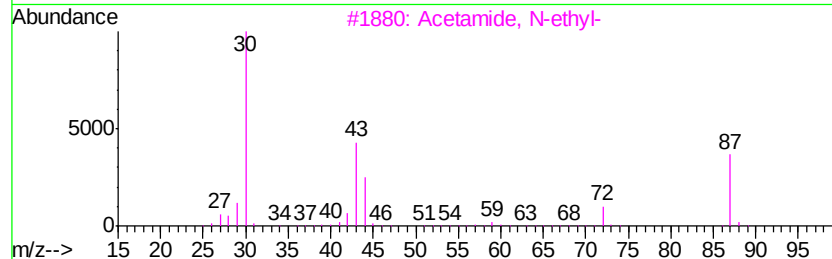
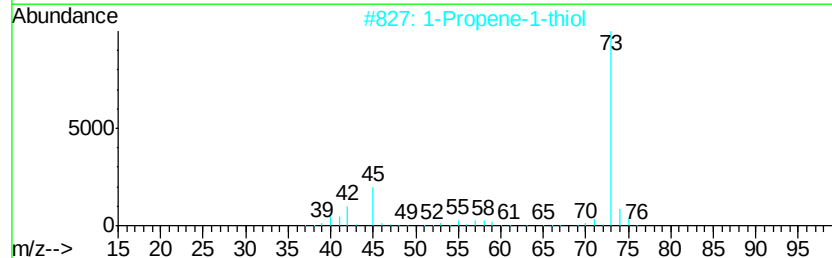
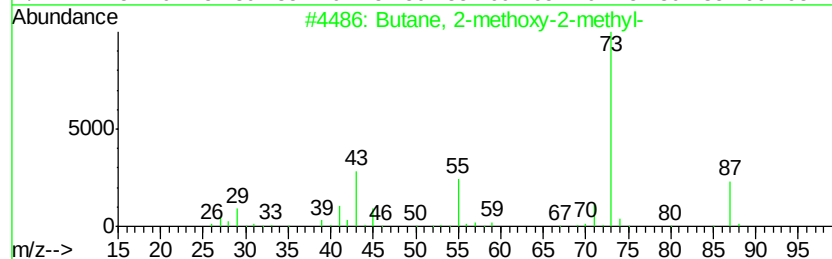
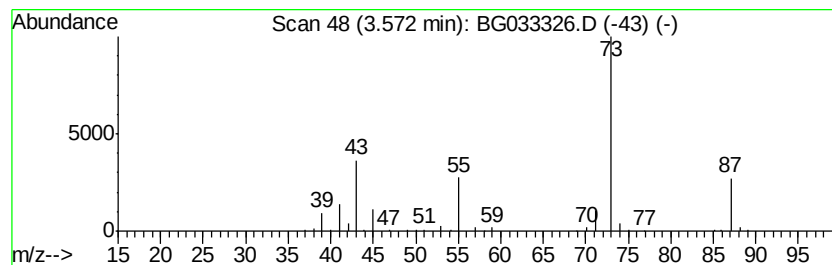
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	12.89 ng	162482	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		1-Propene-1-thiol	74	C3H6S	000925-89-3	9
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
5		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9



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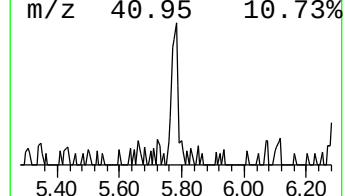
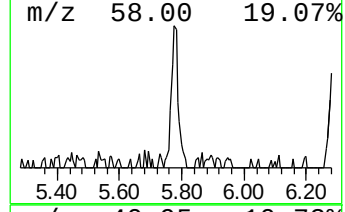
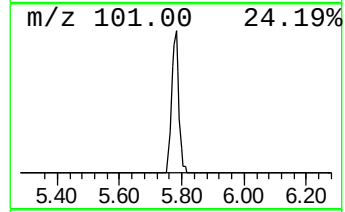
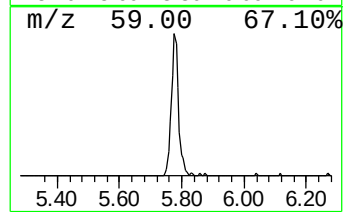
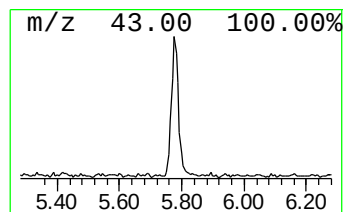
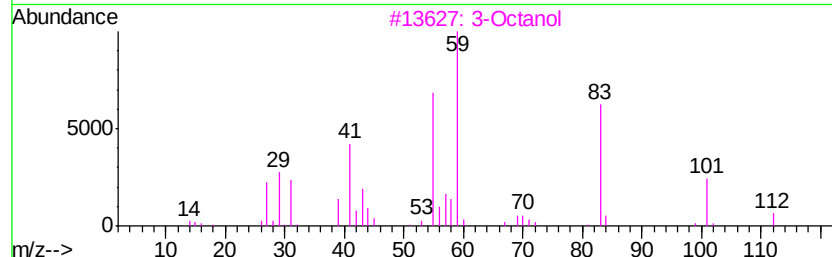
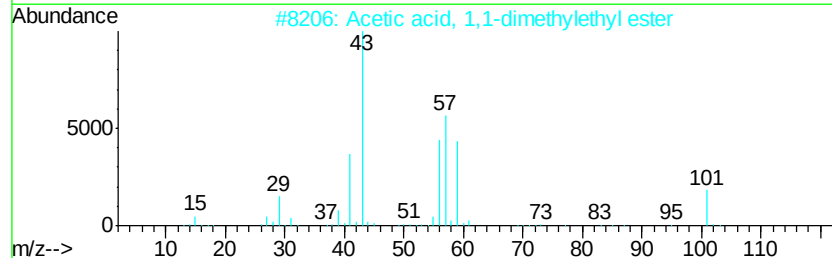
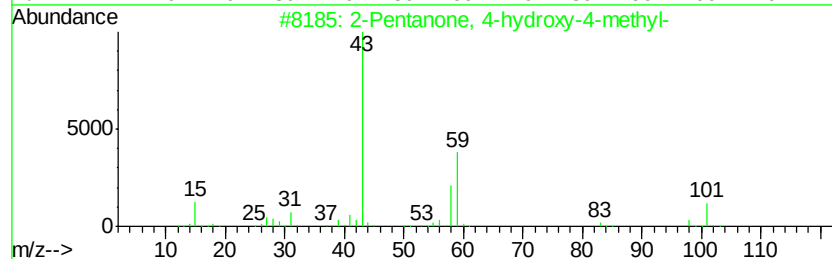
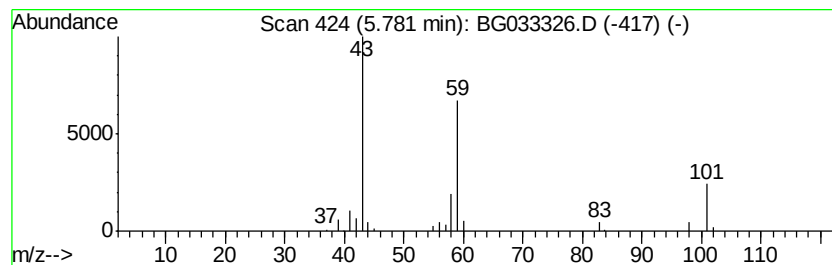
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.78	5.83 ng	73506	1,4-Dichlorobenzene-d4	8.86	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	3-Octanol	130	C8H18O	000589-98-0	36
4	3-Pentanol	88	C5H12O	000584-02-1	17
5	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17



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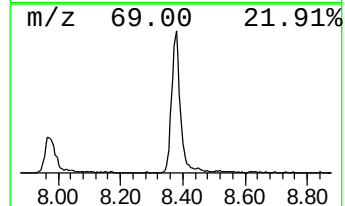
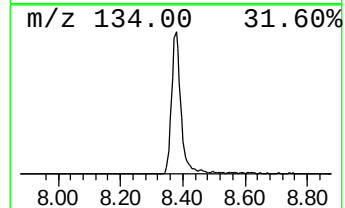
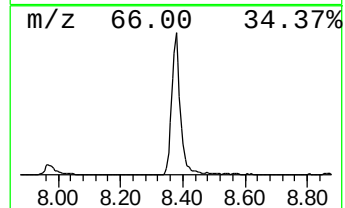
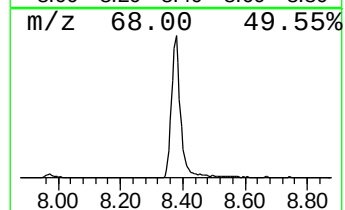
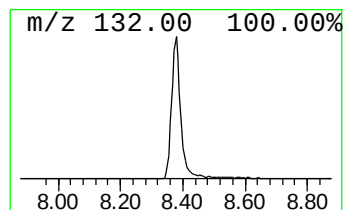
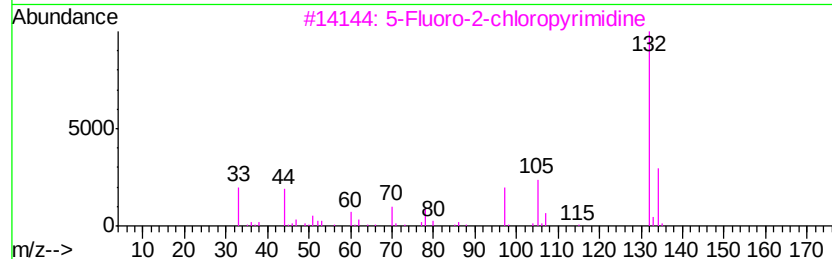
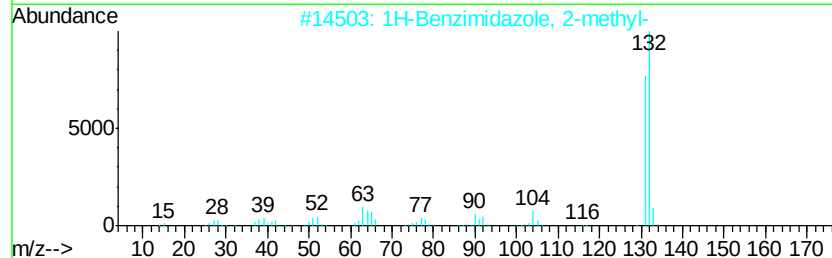
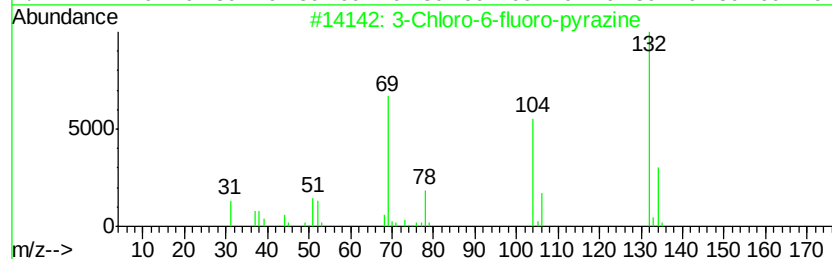
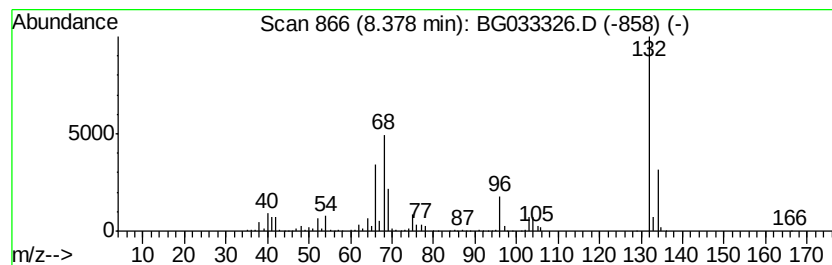
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Peak Number 4 unknown8.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	109.33 ng	1378200	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	12.9	ng	162482	1	8.86	252118	20.0
2-Pentanone, 4-hy...	5.78	5.8	ng	73506	1	8.86	252118	20.0
unknown8.38	8.38	109.3	ng	1378200	1	8.86	252118	20.0