

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG040218\
 Data File : BG033493.D
 Acq On : 2 Apr 2018 18:46
 Operator : SJ/JU
 Sample : J2114-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032718-TIDO-E-D-B

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	3.481	26	33	43	rBV	132385	266566	6.60%	1.734%
2	3.569	43	48	58	rVB	85285	142699	3.53%	0.928%
3	5.773	417	423	429	rBV2	38116	64598	1.60%	0.420%
4	6.296	505	512	529	rBV	143706	333321	8.26%	2.168%
5	7.982	792	799	818	rBV	82563	240819	5.96%	1.566%
6	8.376	858	866	880	rBV	305265	678495	16.80%	4.413%
7	8.863	942	949	962	rBV2	84021	204034	5.05%	1.327%
8	9.198	998	1006	1021	rBV	503681	1055533	26.14%	6.866%
9	10.062	1143	1153	1168	rBV	398348	914017	22.64%	5.945%
10	11.748	1433	1440	1458	rBV	144192	327457	8.11%	2.130%
11	14.110	1834	1842	1856	rBV	1489210	2520877	62.44%	16.398%
12	14.903	1970	1977	1982	rBV	37220	59950	1.48%	0.390%
13	15.479	2069	2075	2084	rBV2	324492	552075	13.67%	3.591%
14	16.954	2319	2326	2347	rBV	822897	1420896	35.19%	9.242%
15	18.211	2533	2540	2551	rBV	450679	808748	20.03%	5.261%
16	20.732	2962	2969	2987	rBV	2832897	4037579	100.00%	26.263%
17	22.553	3272	3279	3291	rBV	454203	894923	22.16%	5.821%
18	26.325	3907	3921	3937	rBV	246131	850951	21.08%	5.535%

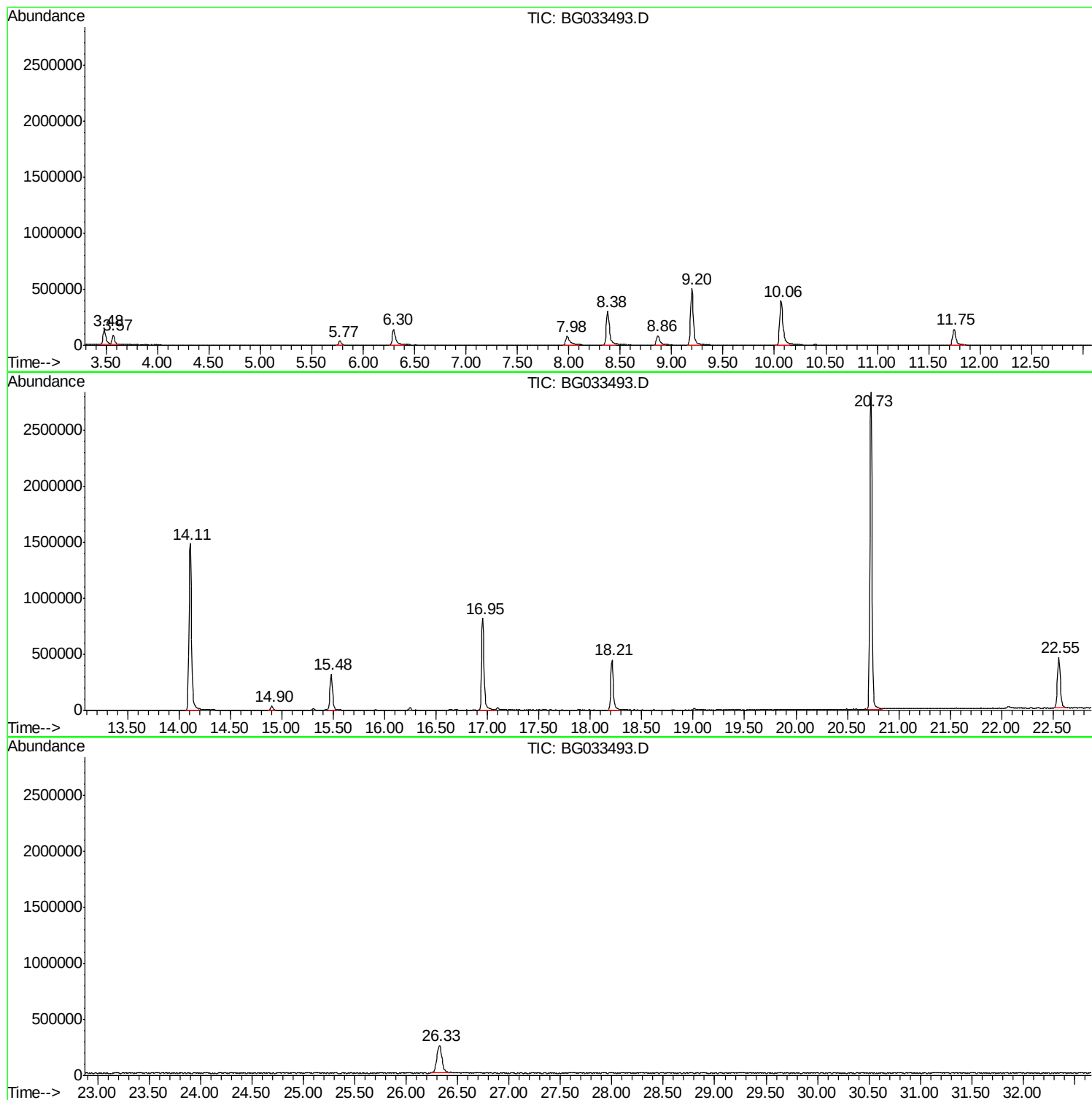
Sum of corrected areas: 15373538

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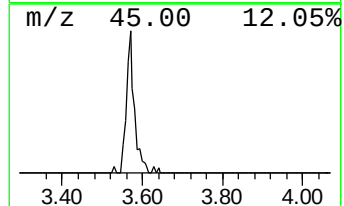
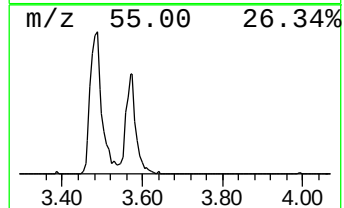
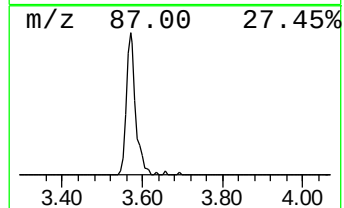
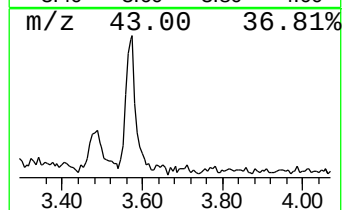
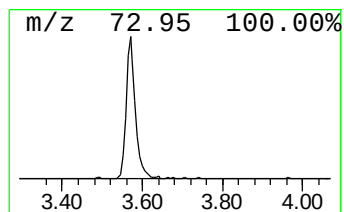
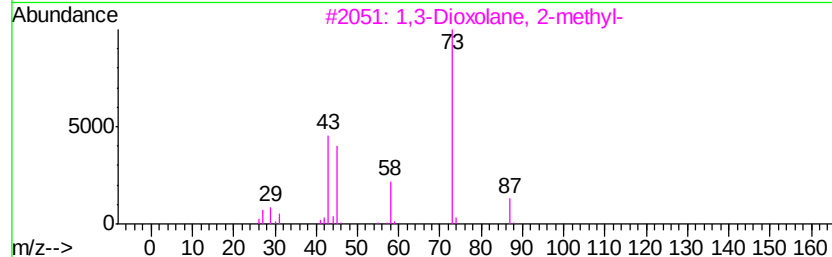
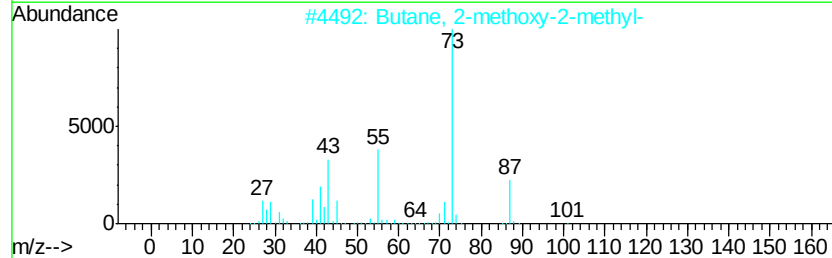
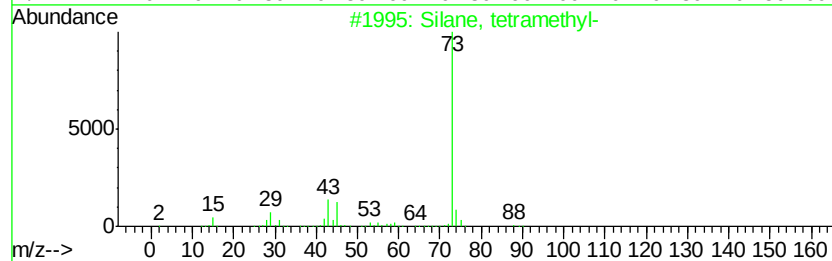
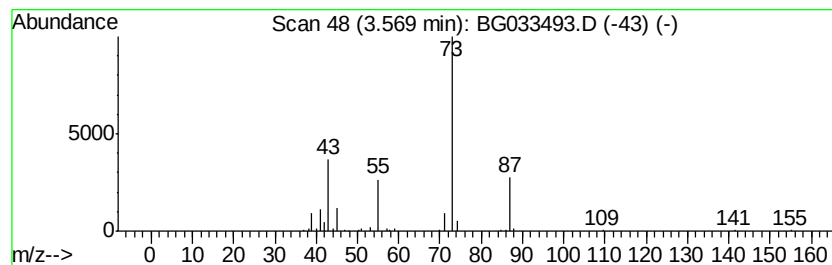
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown3.57 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	13.99 ng	142699	1,4-Dichlorobenzene-d4	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	42
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			1-Propene-1-thiol	74	C3H6S	000925-89-3	9
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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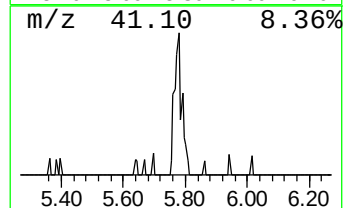
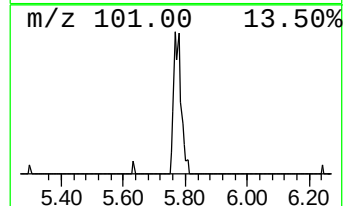
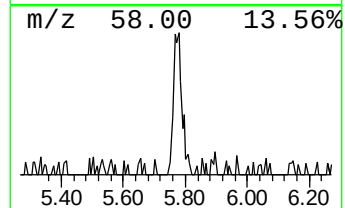
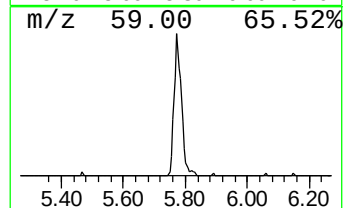
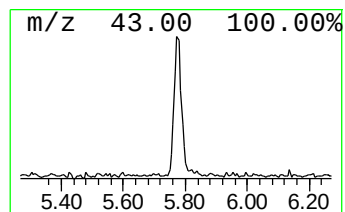
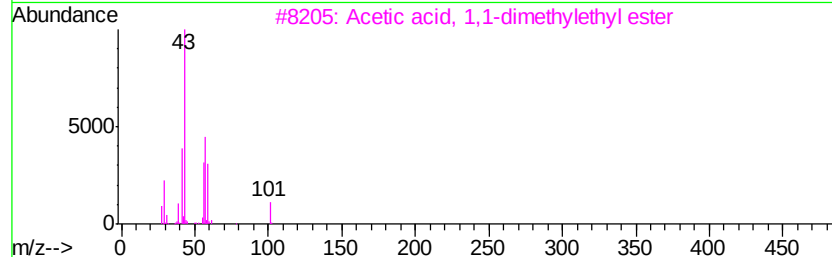
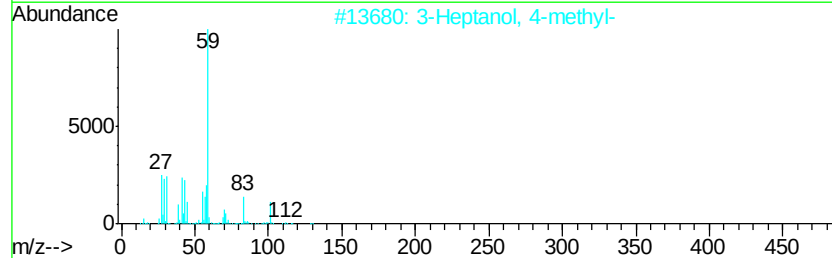
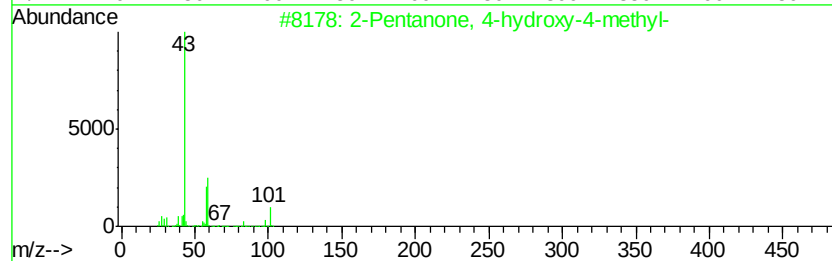
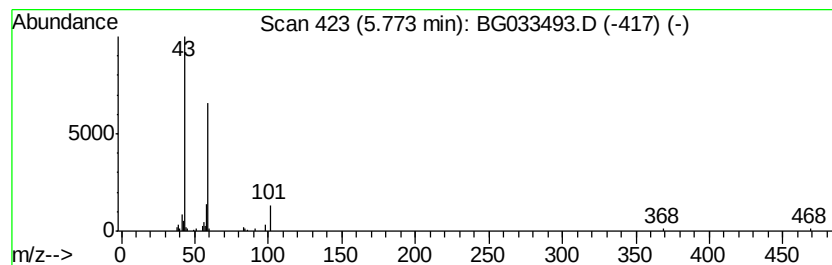
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	6.33 ng	64598	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Guanidine	59	CH5N3	000113-00-8	9



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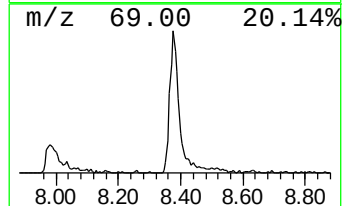
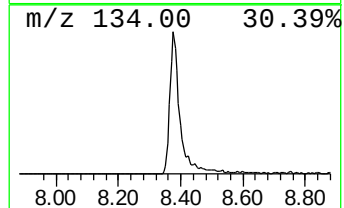
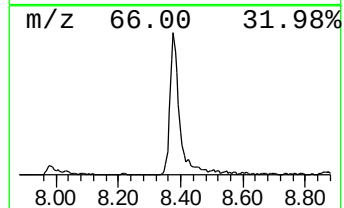
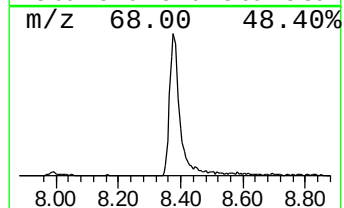
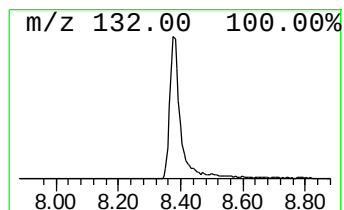
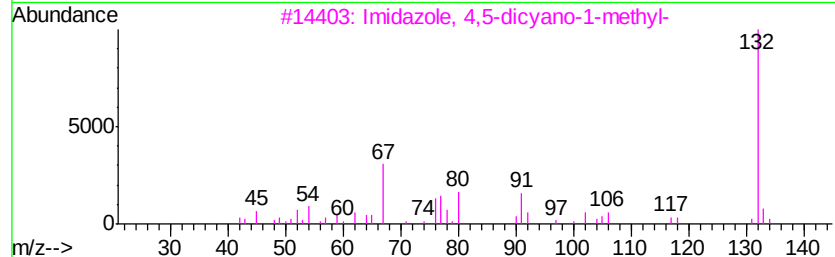
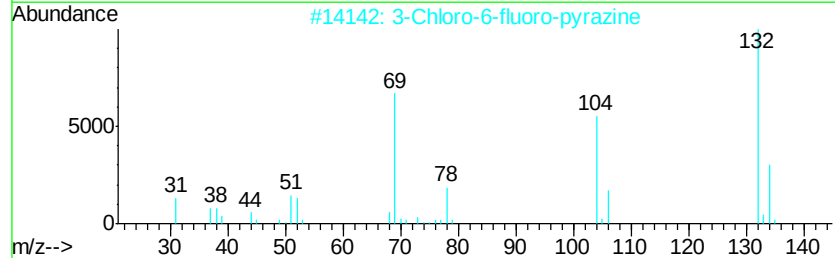
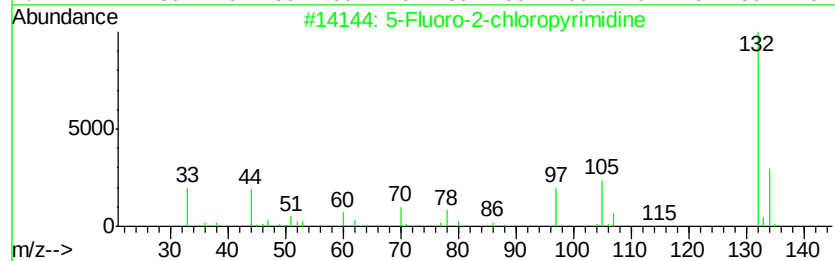
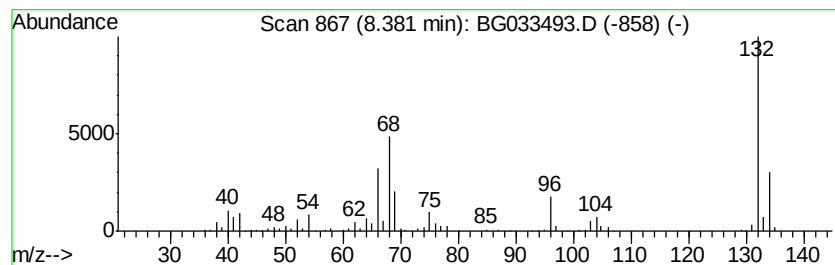
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Peak Number 4 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	66.51 ng	678495	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	14
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.57	3.57	14.0	ng	142699	1	8.87	204034	20.0
2-Pentanone, 4-hy...	5.77	6.3	ng	64598	1	8.87	204034	20.0
unknown8.38	8.38	66.5	ng	678495	1	8.87	204034	20.0