

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG062817\
 Data File : BG027740.D
 Acq On : 29 Jun 2017 13:51
 Operator : SJ/JU
 Sample : I3926-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP1-A-COMP

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-BG062817.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	5.025	187	193	202	rVB	31758	51489	1.38%	0.332%
2	5.606	286	292	303	rVB	191493	307254	8.21%	1.978%
3	6.059	361	369	378	rBV	639490	1070185	28.61%	6.891%
4	7.616	626	634	645	rBV	589408	1056604	28.24%	6.803%
5	8.009	692	701	710	rBV	661014	1174876	31.41%	7.565%
6	8.474	773	780	788	rVB	108165	193057	5.16%	1.243%
7	8.803	828	836	844	rVB	455802	842691	22.53%	5.426%
8	9.637	969	978	989	rBV	388247	735157	19.65%	4.733%
9	11.294	1251	1260	1266	rBV	158217	305487	8.17%	1.967%
10	13.685	1657	1667	1678	rBV	1190898	1876776	50.17%	12.084%
11	15.060	1895	1901	1910	rBV2	263709	441899	11.81%	2.845%
12	16.547	2147	2154	2169	rBV	1070957	1677583	44.84%	10.801%
13	17.810	2362	2369	2380	rBV2	384563	621955	16.63%	4.005%
14	20.389	2801	2808	2817	rBV	2876883	3741007	100.00%	24.087%
15	22.169	3104	3111	3124	rVB	405516	733260	19.60%	4.721%
16	25.777	3712	3725	3744	rVB3	210764	702027	18.77%	4.520%

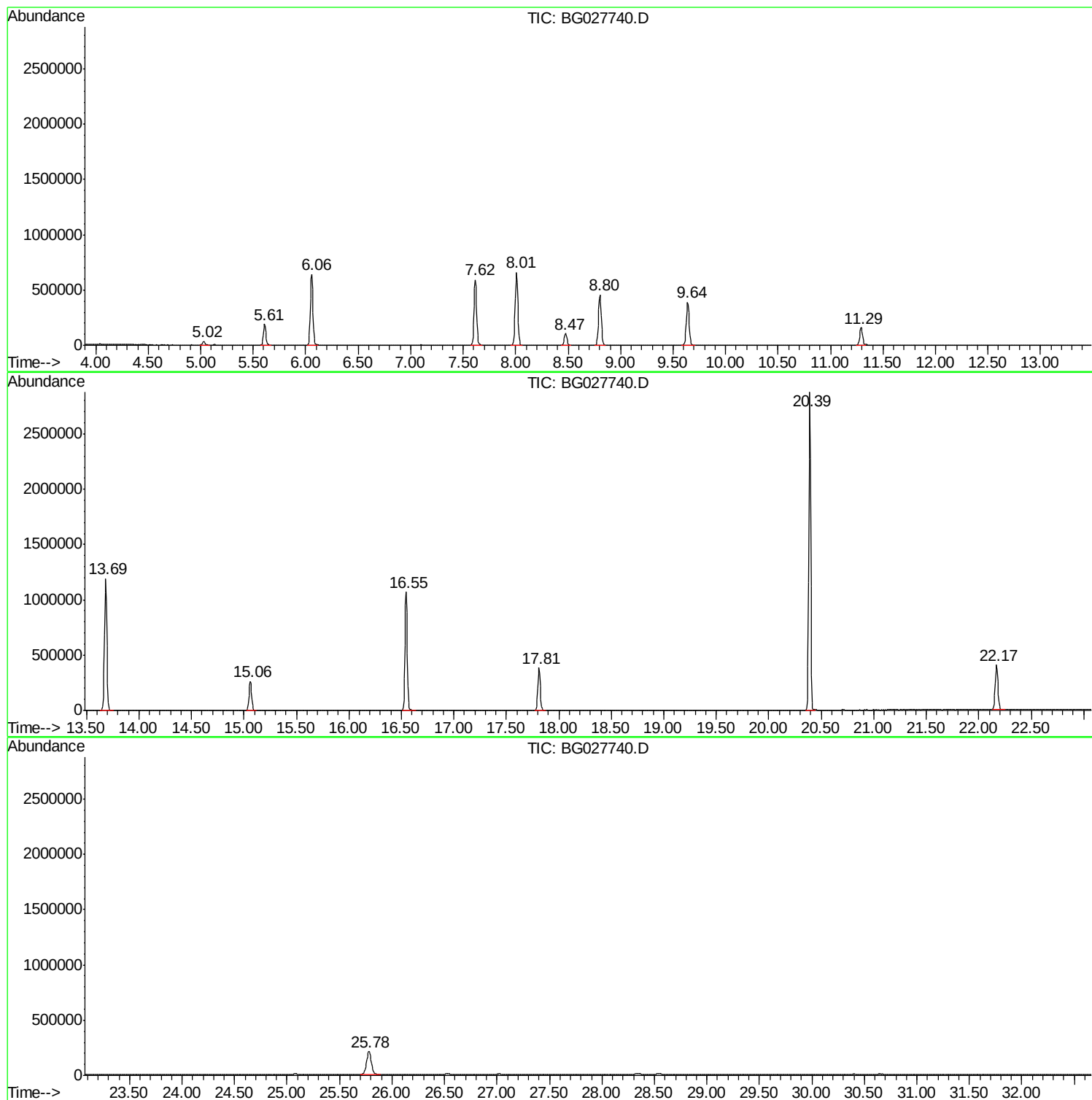
Sum of corrected areas: 15531307

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.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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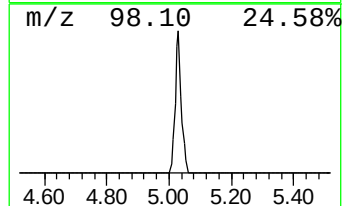
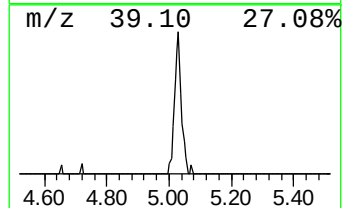
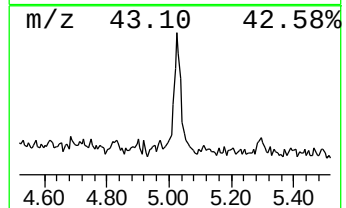
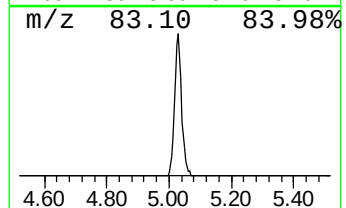
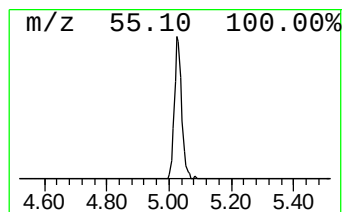
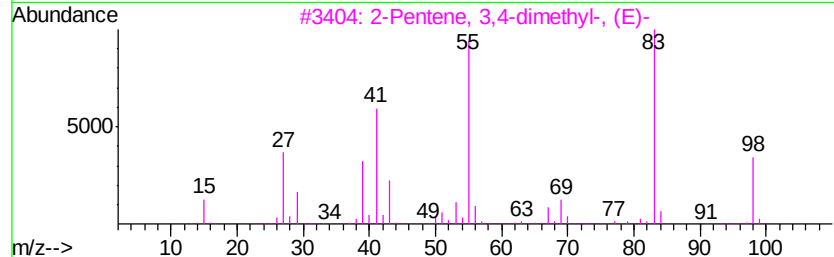
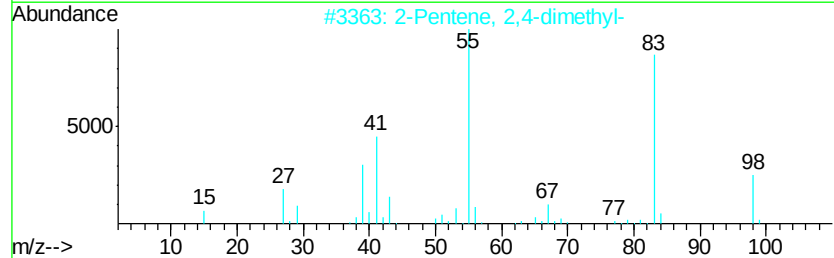
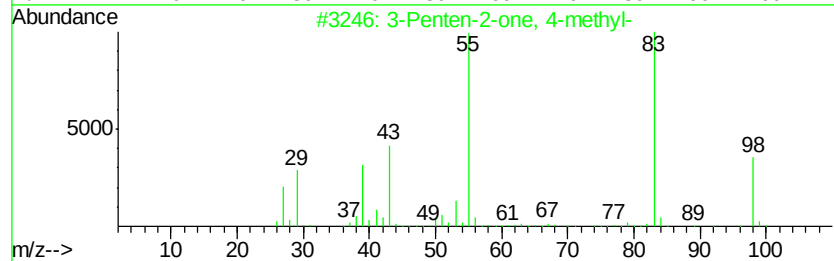
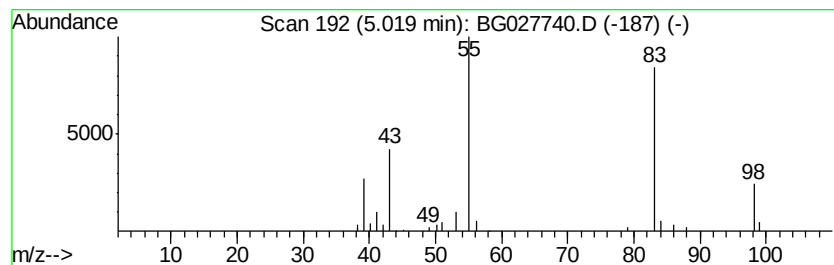
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	5.33 ng	51489	1,4-Dichlorobenzene-d4	8.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
2			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	80
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	80
5			3-Hexen-2-one	98	C6H10O	000763-93-9	72



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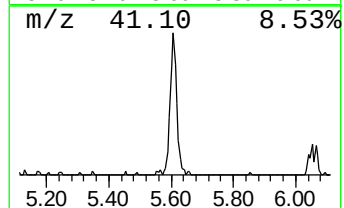
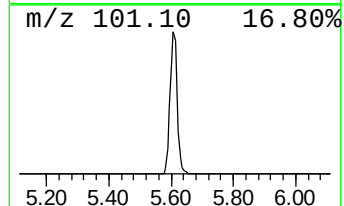
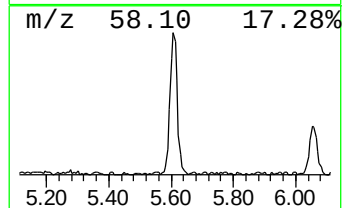
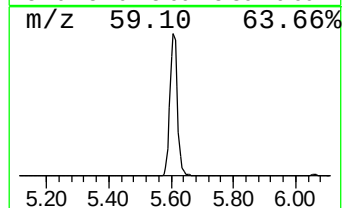
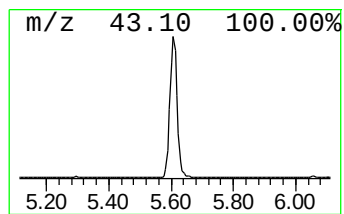
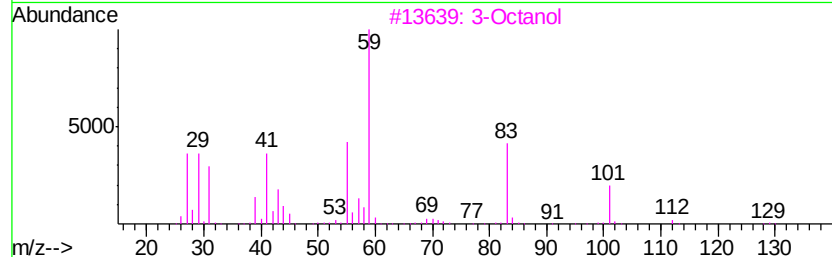
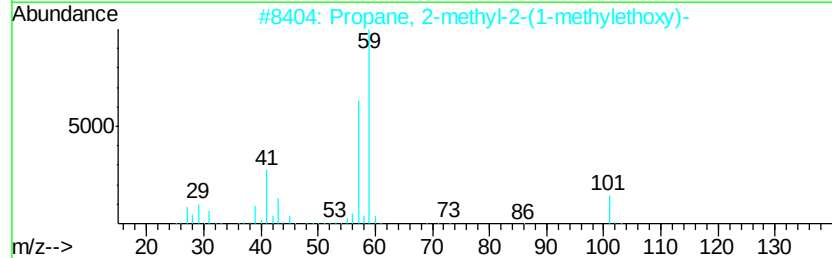
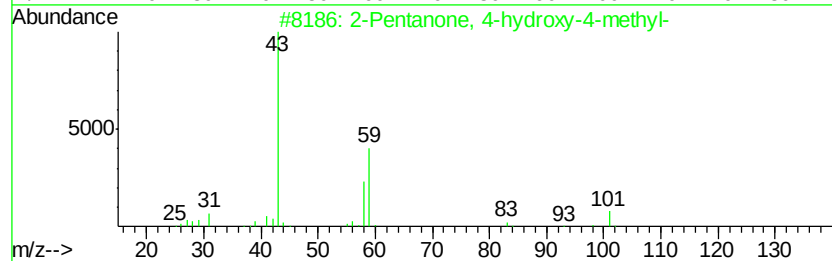
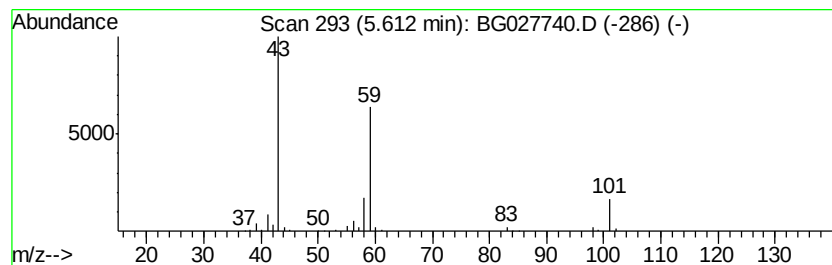
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	31.83 ng	307254	1,4-Dichlorobenzene-d4	8.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			3-Octanol	130	C8H18O	000589-98-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32



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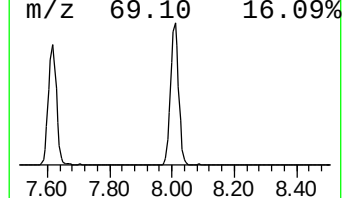
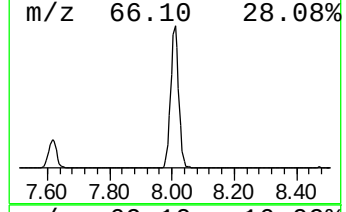
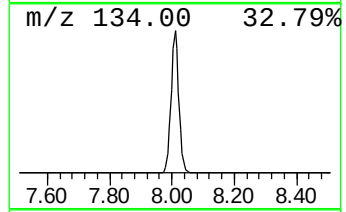
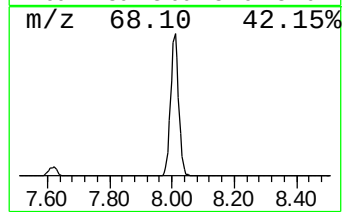
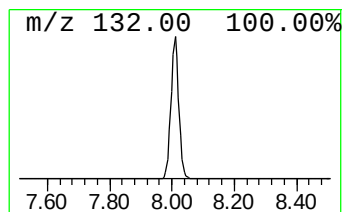
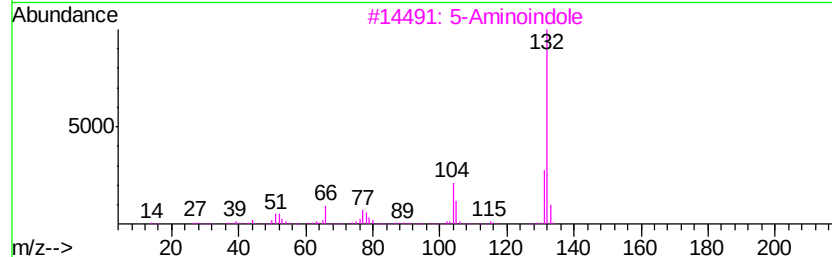
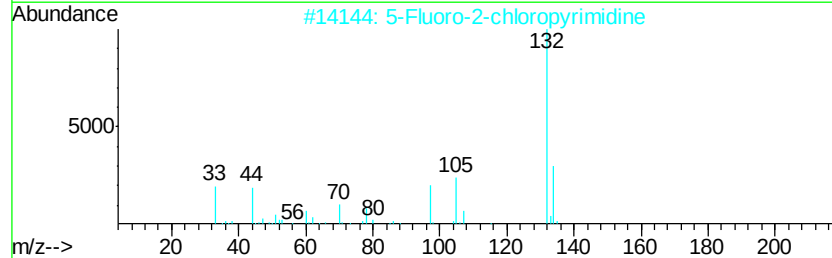
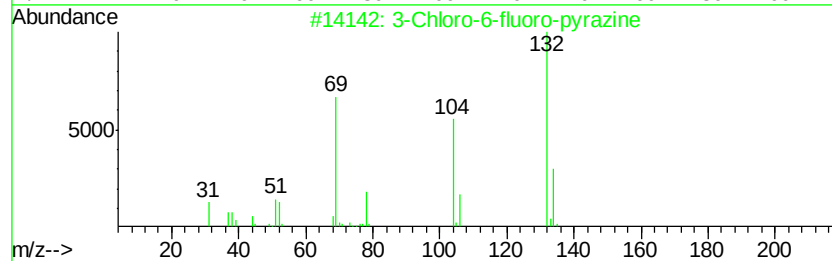
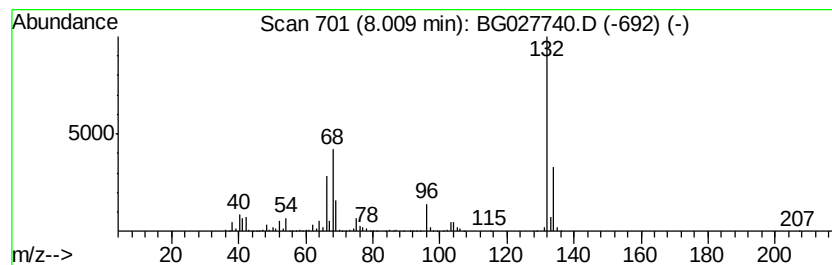
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Peak Number 3 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	121.71 ng	1174880	1,4-Dichlorobenzene-d4	8.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	5.02	5.3	ng	51489	1	8.47	193057	20.0
2-Pentanone, 4-hy...	5.61	31.8	ng	307254	1	8.47	193057	20.0
unknown8.01	8.01	121.7	ng	1174880	1	8.47	193057	20.0