

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031015\
 Data File : BF077669.D
 Acq On : 10 Mar 2015 19:06
 Operator : TP/IZ
 Sample : G1454-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-081-3615

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: CENTROID

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Title : A

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	47	51	54	rVB	311827	576343	26.81%	4.424%
2	1.641	63	66	68	rBV	317356	389411	18.11%	2.989%
3	1.801	78	80	95	rVB	220761	381037	17.72%	2.925%
4	4.944	354	355	362	rVB	44208	69203	3.22%	0.531%
5	5.470	399	401	404	rBV	605352	618901	28.79%	4.751%
6	6.750	510	513	515	rBV	277241	364403	16.95%	2.797%
7	6.888	523	525	528	rBV	910798	1219429	56.72%	9.361%
8	7.185	549	551	553	rVB	321109	293799	13.67%	2.255%
9	7.368	565	567	570	rBV	1312802	1182936	55.02%	9.081%
10	7.870	609	611	614	rBV	615800	804747	37.43%	6.178%
11	8.762	686	689	691	rBV	354793	360414	16.76%	2.767%
12	10.111	804	807	809	rBV	1252912	1731240	80.52%	13.290%
13	10.922	876	878	881	rVB	306824	415883	19.34%	3.193%
14	11.905	961	964	967	rBV	1073304	1032862	48.04%	7.929%
15	12.762	1037	1039	1042	rBV	459878	436684	20.31%	3.352%
16	14.763	1211	1214	1216	rBV	2164425	2150005	100.00%	16.505%
17	16.043	1324	1326	1329	rBV	387724	493072	22.93%	3.785%
18	17.791	1476	1479	1482	rBV	429854	506403	23.55%	3.887%

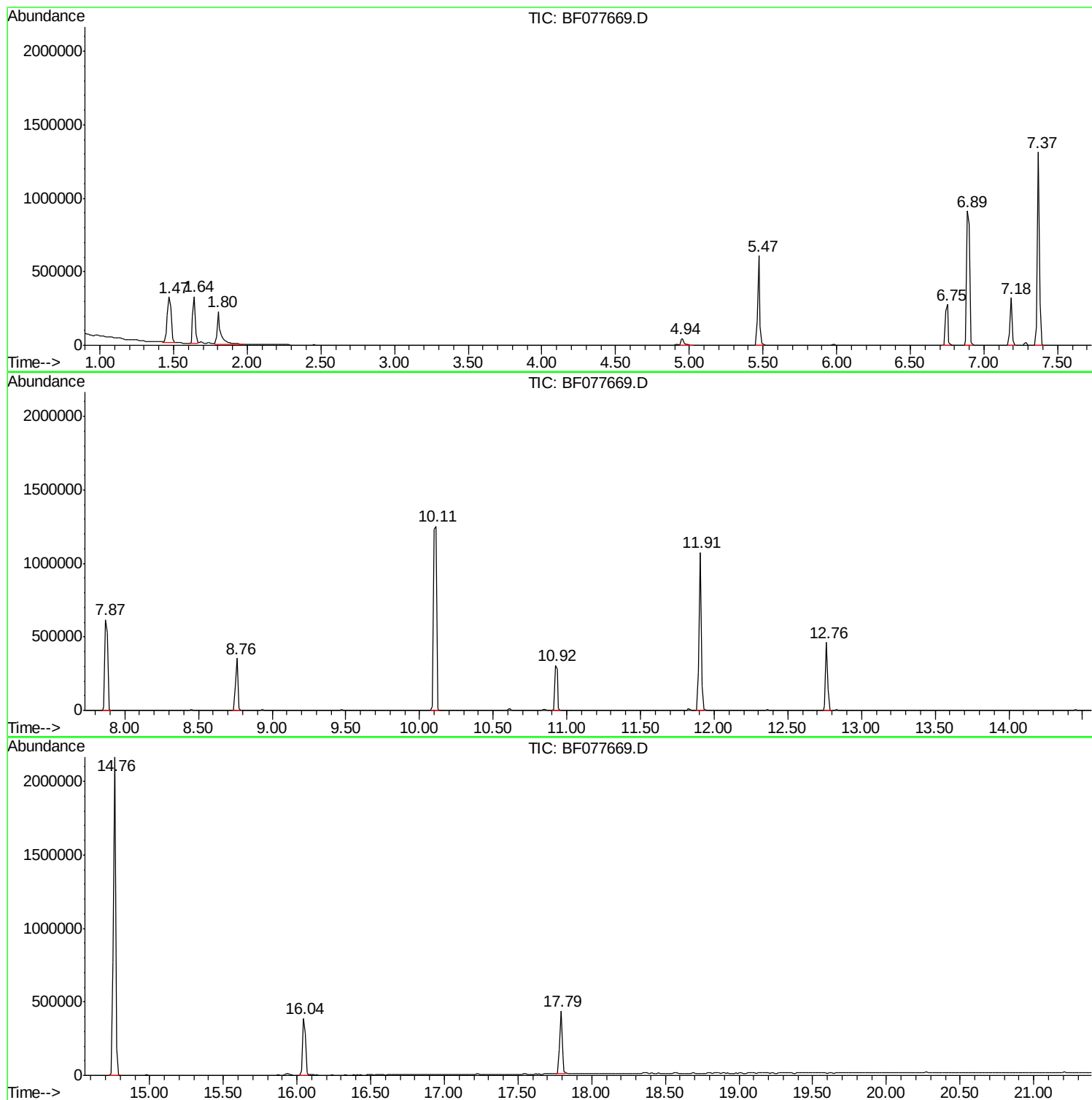
Sum of corrected areas: 13026772

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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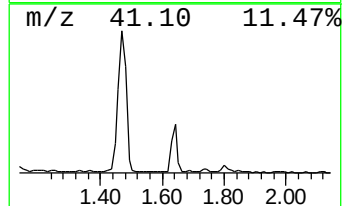
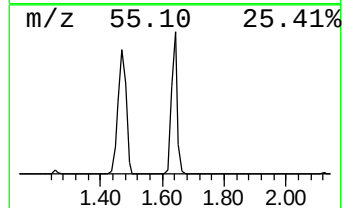
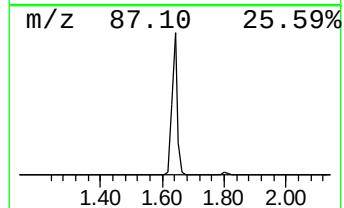
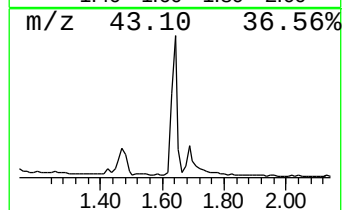
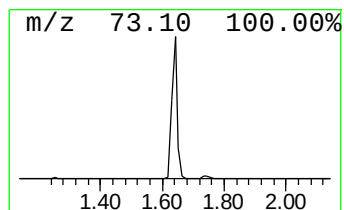
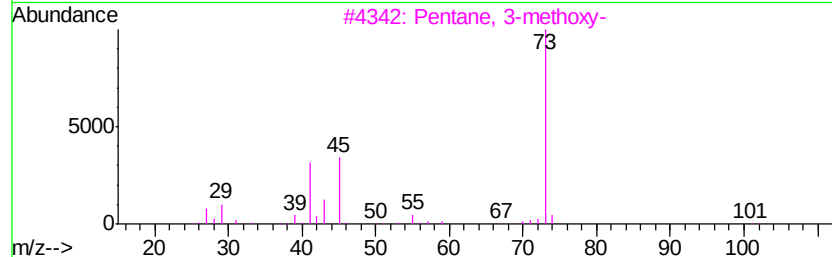
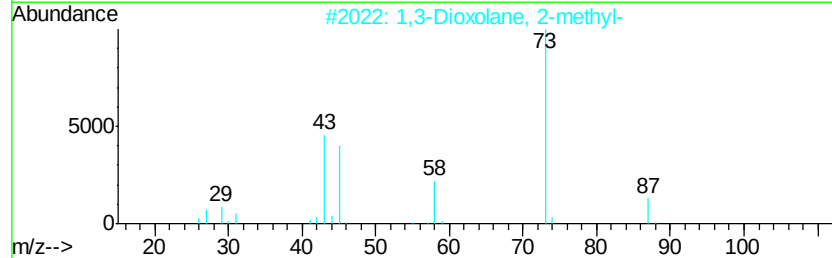
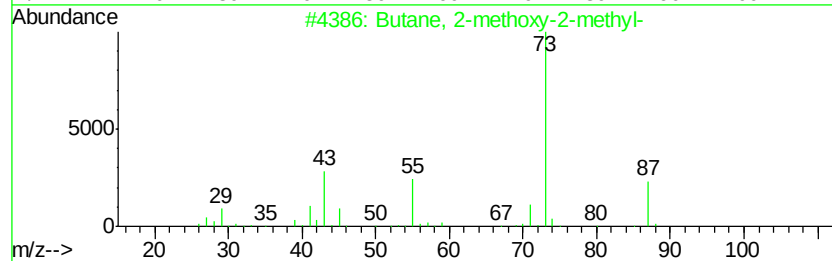
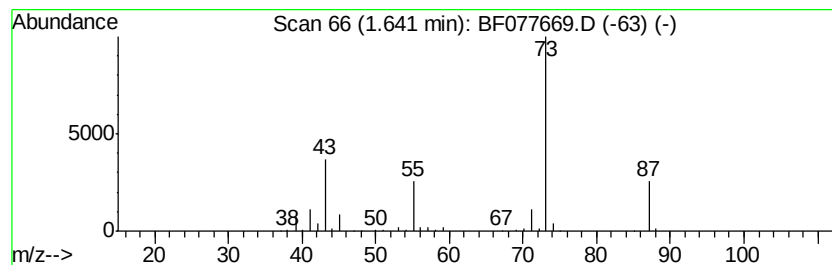
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
1.64	26.51 ng	389411	1,4-Dichlorobenzene-d4	7.18

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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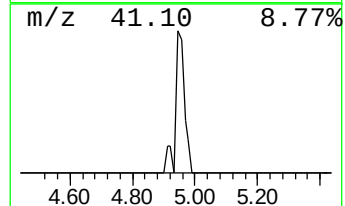
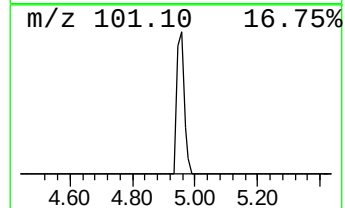
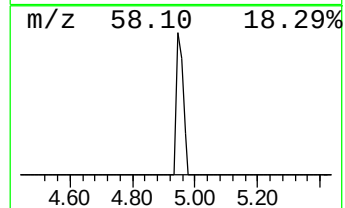
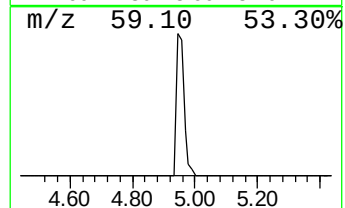
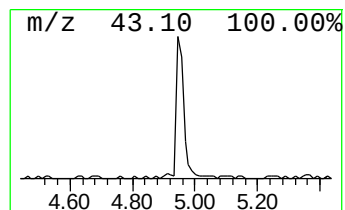
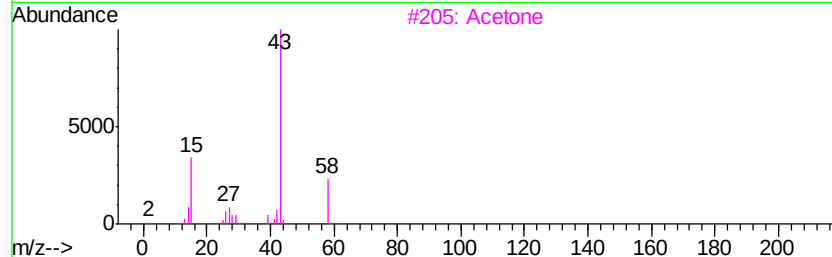
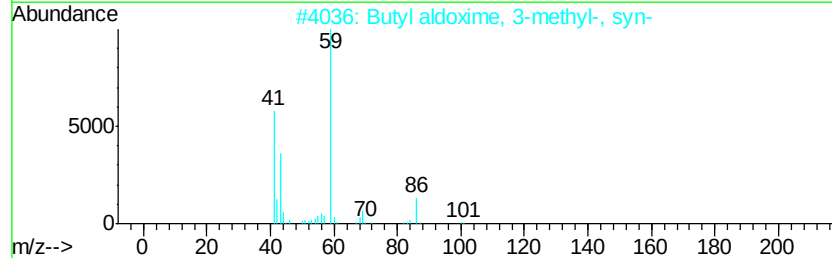
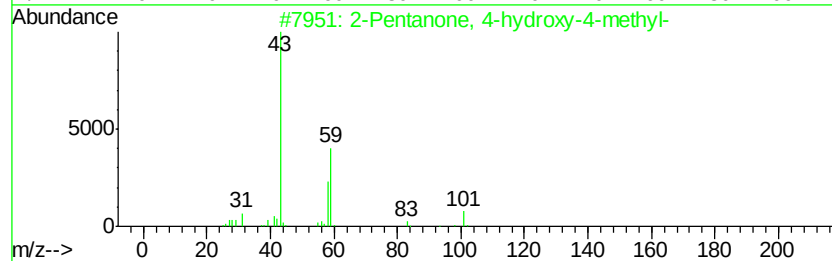
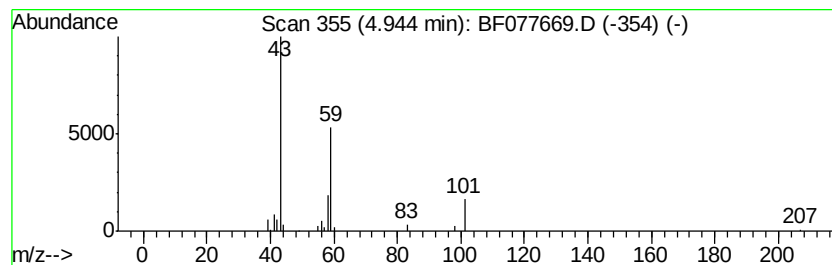
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	4.71 ng	69203	1,4-Dichlorobenzene-d4	7.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
3		Acetone	58	C3H6O	000067-64-1	12
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	9



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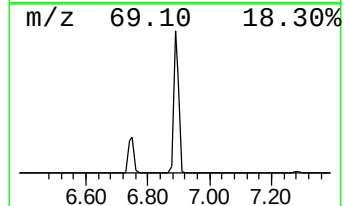
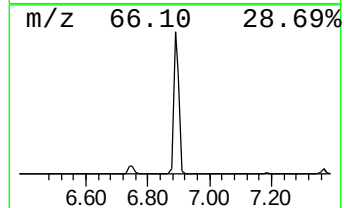
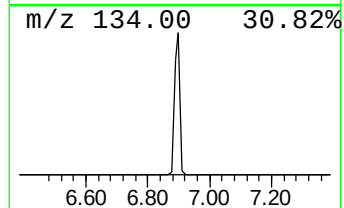
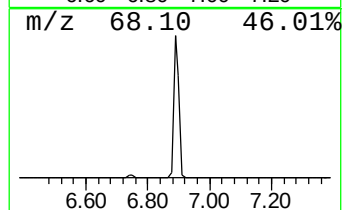
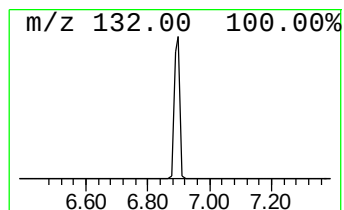
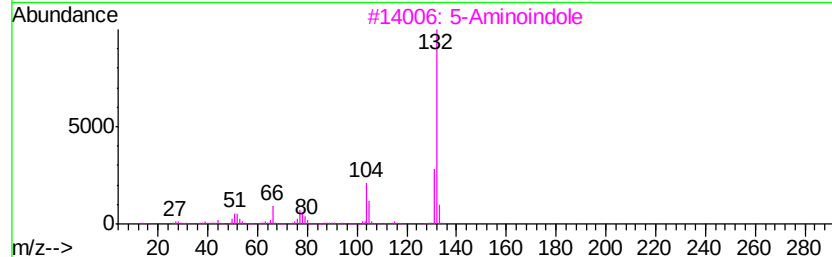
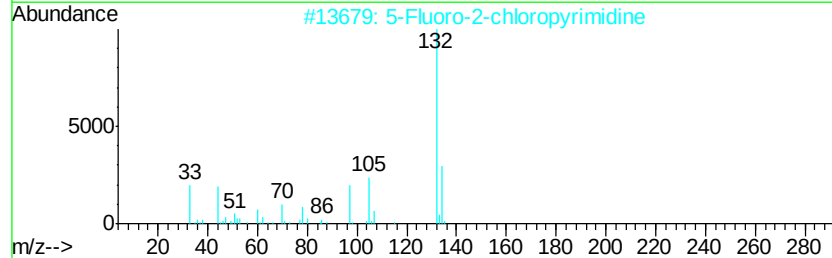
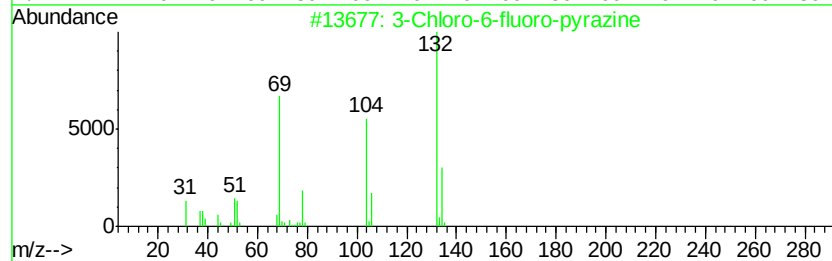
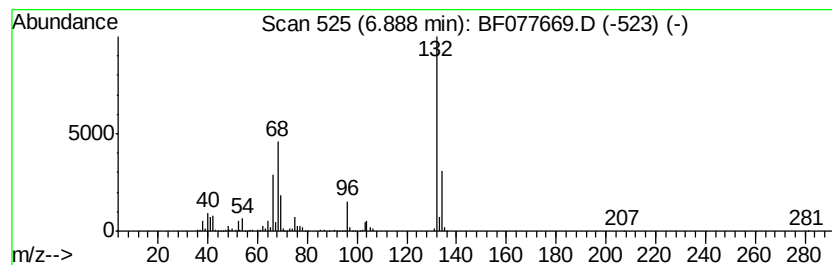
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Peak Number 5 unknown6.89 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.89	83.01 ng	1219430	1,4-Dichlorobenzene-d4	7.18

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	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.64	26.5	ng	389411	1	7.18	293799	20.0
2-Pentanone, 4-hy...	4.94	4.7	ng	69203	1	7.18	293799	20.0
unknown6.89	6.89	83.0	ng	1219430	1	7.18	293799	20.0