

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061915\
 Data File : BF080053.D
 Acq On : 19 Jun 2015 12:39
 Operator : TP/IZ
 Sample : PB84077BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB84077BL

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_F\METHODS\8270-BF061715.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	4.973	163	165	168	rBV	30146	41822	2.25%	0.311%
2	5.556	213	216	218	rBV	610197	814549	43.74%	6.057%
3	5.944	247	250	252	rBV	1408333	1177315	63.22%	8.755%
4	6.344	283	285	287	rBB	73117	60229	3.23%	0.448%
5	6.927	334	336	339	rBV	803477	1108439	59.52%	8.243%
6	7.099	349	351	353	rBV	1531822	1248817	67.05%	9.286%
7	7.327	370	371	374	rBB	264037	318714	17.11%	2.370%
8	7.487	383	385	388	rBB	848749	889350	47.75%	6.613%
9	7.887	418	420	422	rBV	942629	737576	39.60%	5.485%
10	8.619	482	484	487	rBV	387823	437685	23.50%	3.255%
11	9.705	576	579	581	rBV	1149906	1424777	76.50%	10.595%
12	10.402	637	640	642	rBV	390276	518448	27.84%	3.855%
13	11.190	707	709	712	rBV2	865472	912835	49.01%	6.788%
14	11.933	772	774	776	rBV	692537	592151	31.80%	4.403%
15	13.751	930	933	936	rBV	1972623	1862392	100.00%	13.849%
16	15.145	1052	1055	1058	rBV	538829	646119	34.69%	4.805%
17	17.168	1228	1232	1237	rBV	384932	656571	35.25%	4.882%

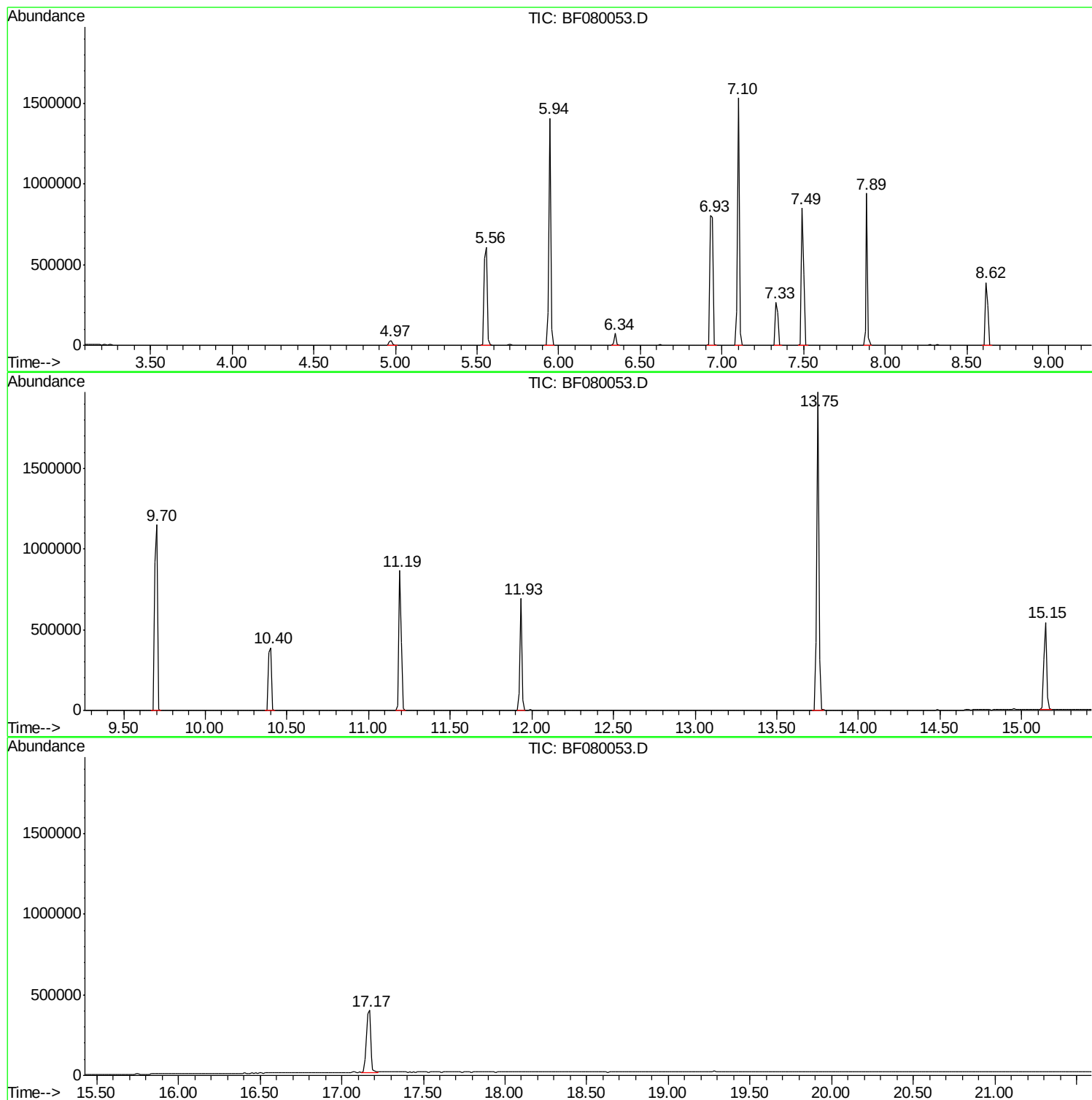
Sum of corrected areas: 13447789

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.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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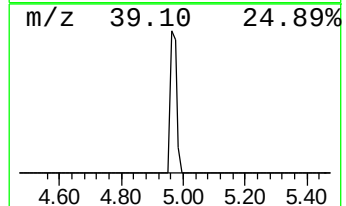
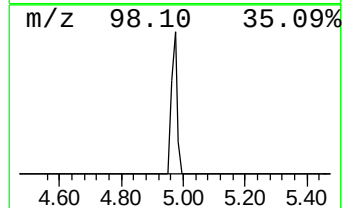
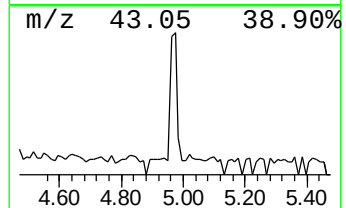
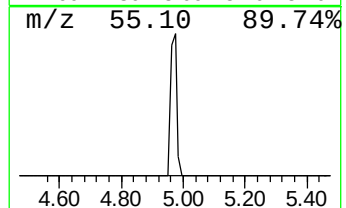
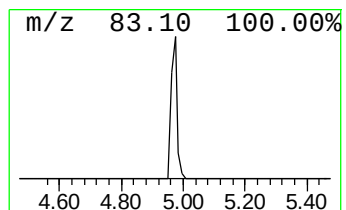
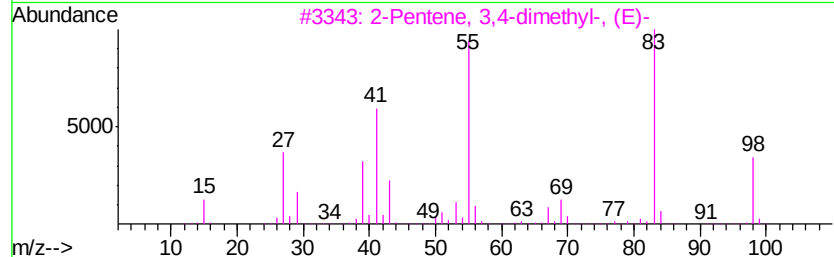
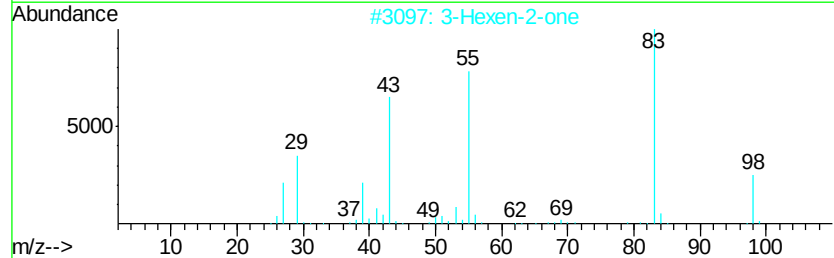
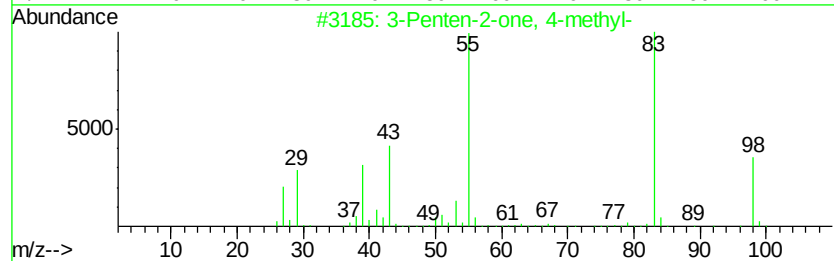
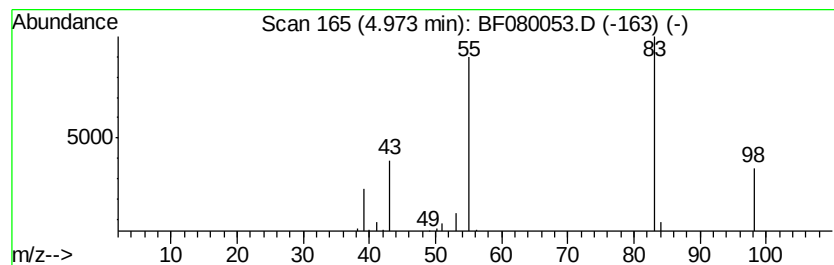
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	2.62 ng	41822	1,4-Dichlorobenzene-d4	7.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	86
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	80
4		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80
5		3,4-Dimethyl-2-pentene(c,t)	98	C7H14	1000118-16-5	72



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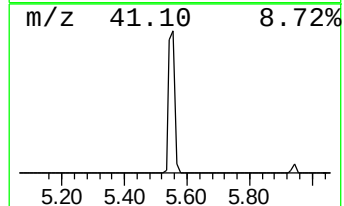
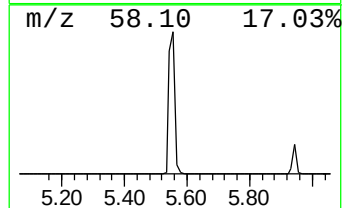
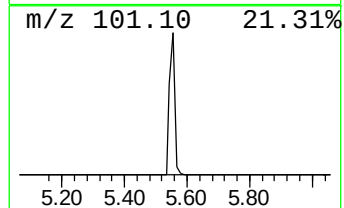
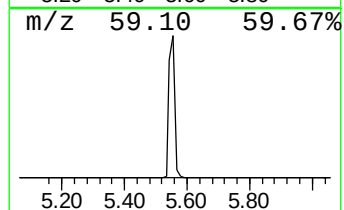
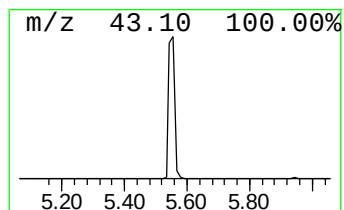
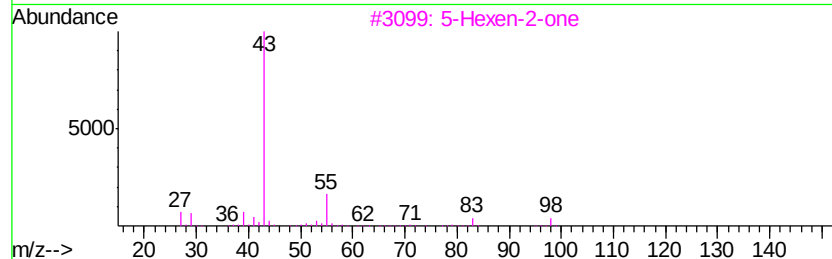
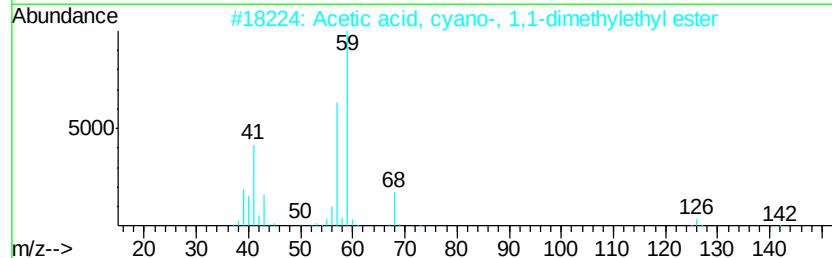
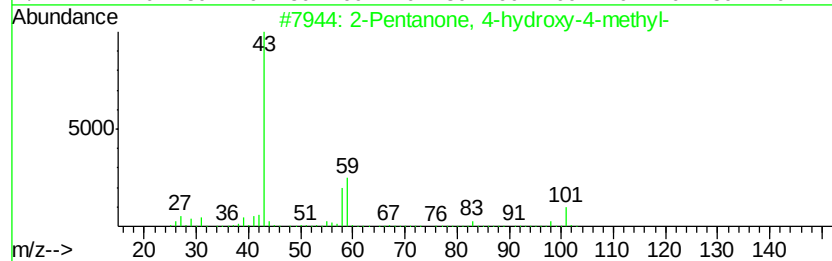
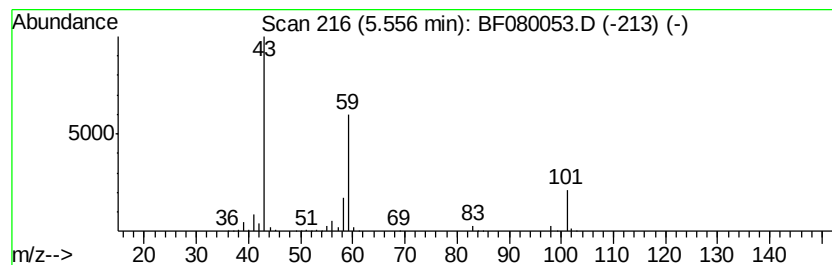
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.56	51.11 ng	814549	1,4-Dichlorobenzene-d4	7.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Acetone	58	C3H6O	000067-64-1	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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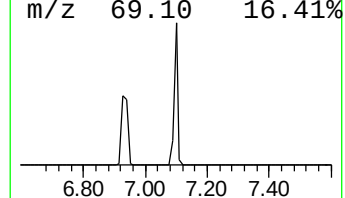
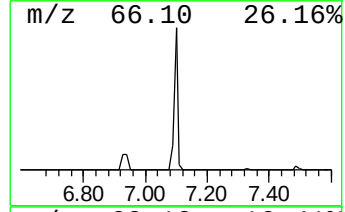
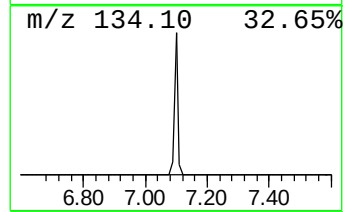
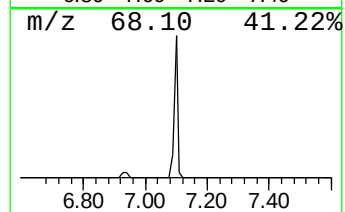
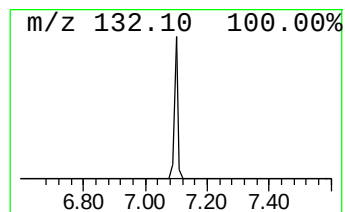
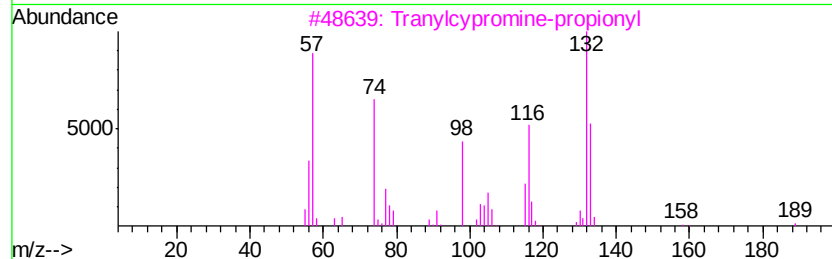
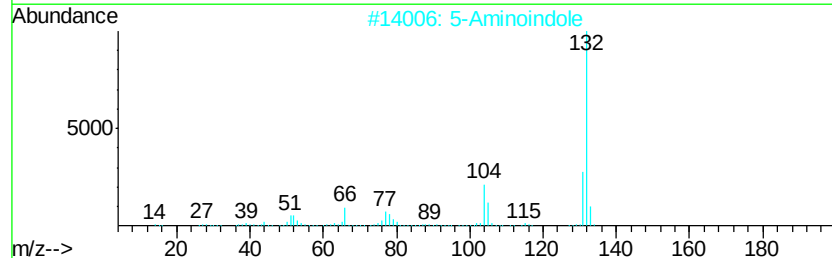
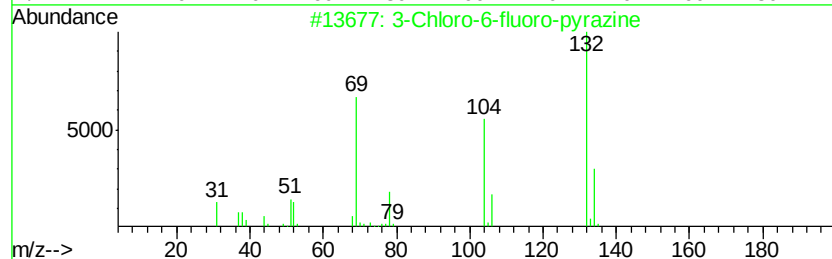
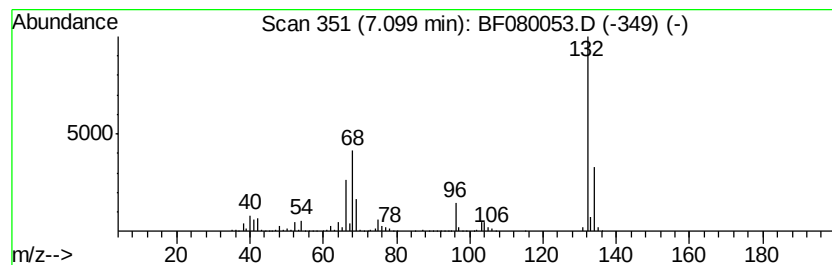
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Peak Number 4 unknown7.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	78.37 ng	1248820	1,4-Dichlorobenzene-d4	7.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
4	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
5	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.97	2.6	ng	41822	1	7.34	318714	20.0
2-Pentanone, 4-hy...	5.56	51.1	ng	814549	1	7.34	318714	20.0
unknown7.10	7.10	78.4	ng	1248820	1	7.34	318714	20.0