

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
 Data File : BF078304.D
 Acq On : 7 Apr 2015 18:07
 Operator : TP/IZ
 Sample : G1779-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-4

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-BF040115.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	1.207	24	28	31	rVB	232383	354596	21.72%	3.715%
2	1.355	38	41	43	rBV	225793	314445	19.26%	3.294%
3	1.664	65	68	76	rBV	44395	81337	4.98%	0.852%
4	4.624	325	327	332	rBV	22456	37038	2.27%	0.388%
5	5.196	375	377	388	rVB	319485	441950	27.07%	4.630%
6	6.521	491	493	501	rVB	216162	281180	17.22%	2.946%
7	6.647	501	504	506	rBV	767195	852506	52.22%	8.931%
8	6.933	527	529	531	rVB	175649	197938	12.12%	2.074%
9	7.116	542	545	547	rBV	919784	840429	51.48%	8.805%
10	7.630	587	590	592	rBV	717311	640030	39.20%	6.705%
11	8.510	664	667	669	rBV	263685	273056	16.73%	2.861%
12	9.859	782	785	787	rBV	1553998	1371035	83.98%	14.364%
13	10.670	854	856	859	rVB	351856	327861	20.08%	3.435%
14	11.642	939	941	944	rBV2	610511	780209	47.79%	8.174%
15	12.499	1013	1016	1019	rBV	357789	338477	20.73%	3.546%
16	14.488	1188	1190	1193	rBV	1164065	1632612	100.00%	17.104%
17	15.688	1292	1295	1300	rBV	20712	35272	2.16%	0.370%
18	15.768	1300	1302	1305	rBV	288064	377473	23.12%	3.955%
19	17.551	1455	1458	1463	rBV	258106	367668	22.52%	3.852%

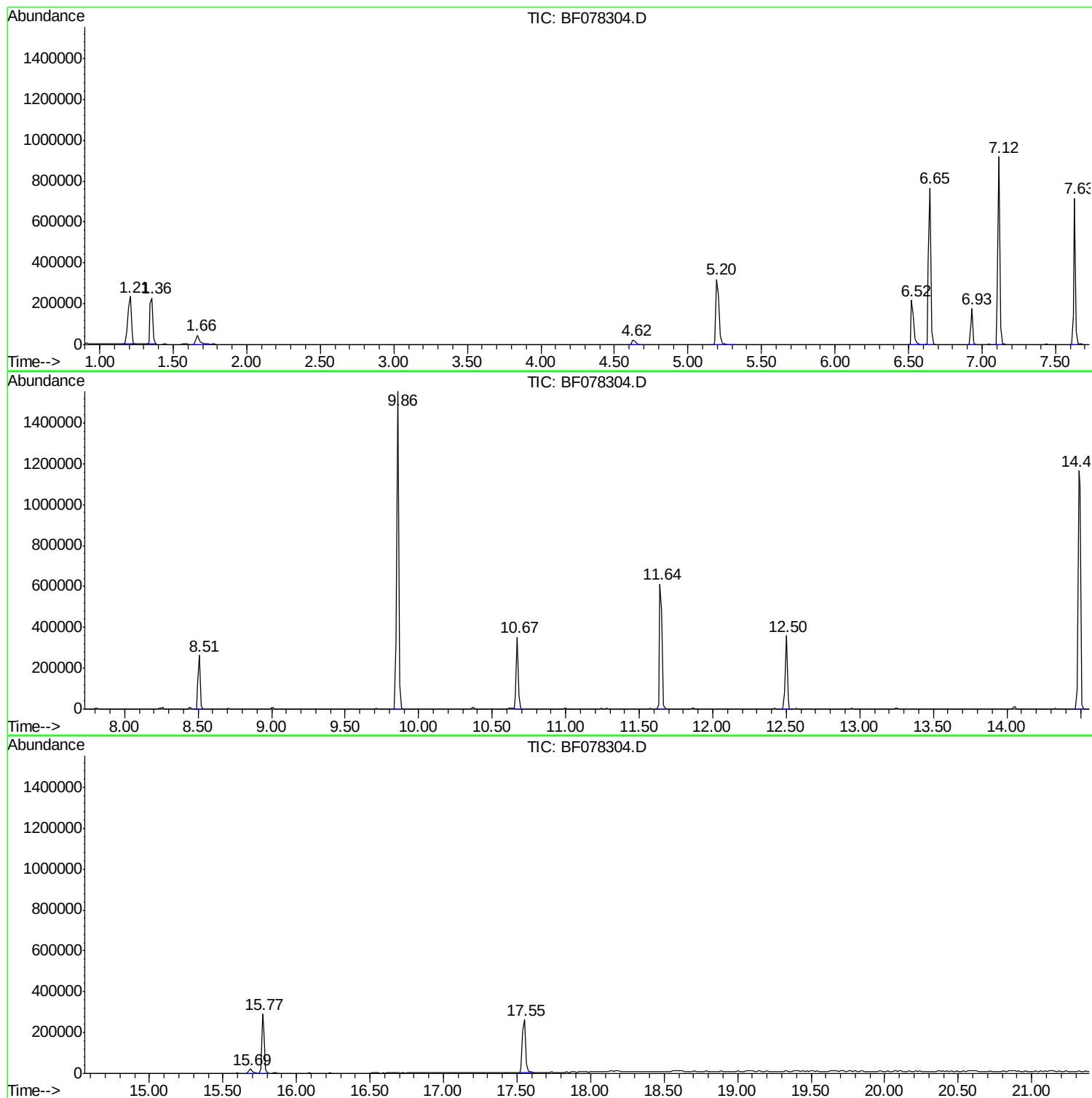
Sum of corrected areas: 9545112

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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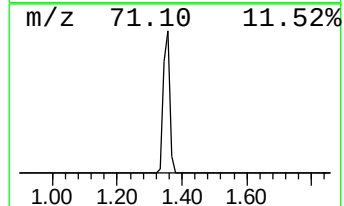
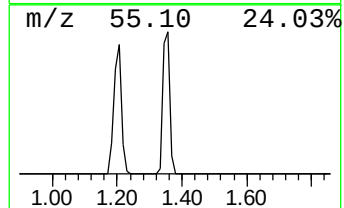
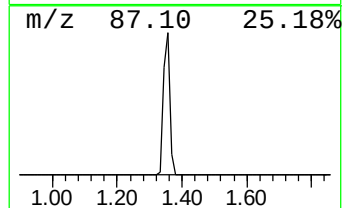
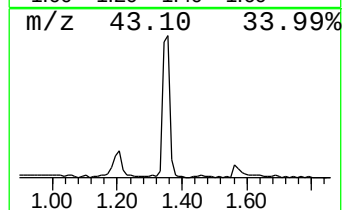
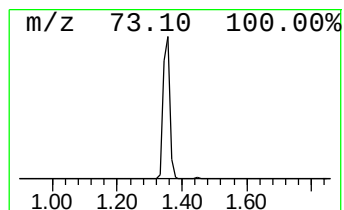
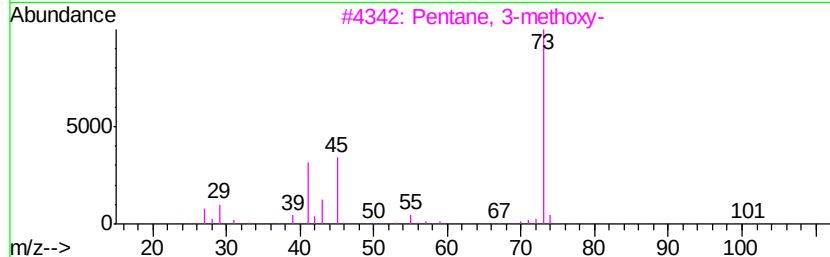
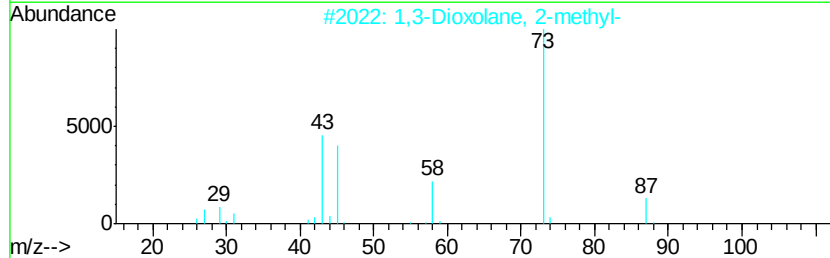
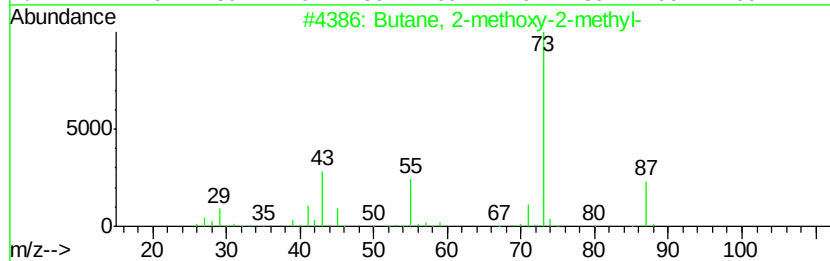
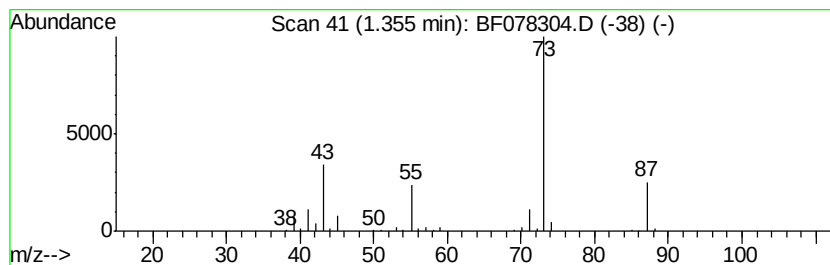
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	31.77 ng	314445	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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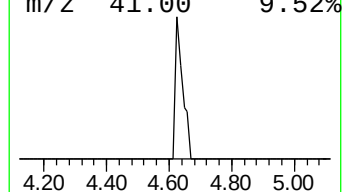
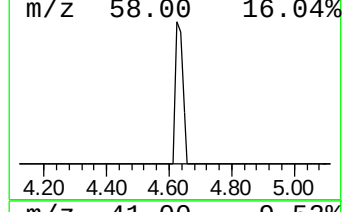
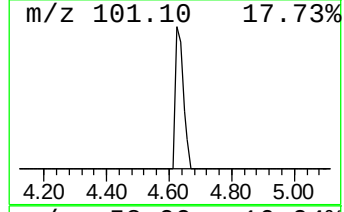
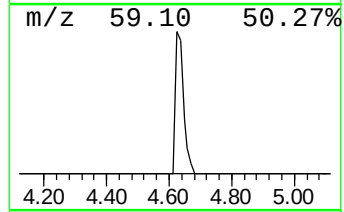
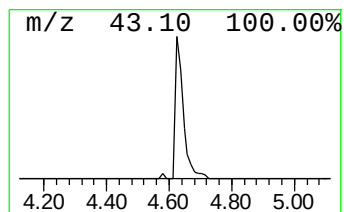
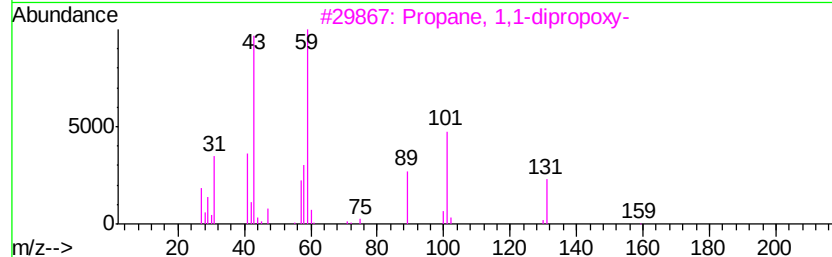
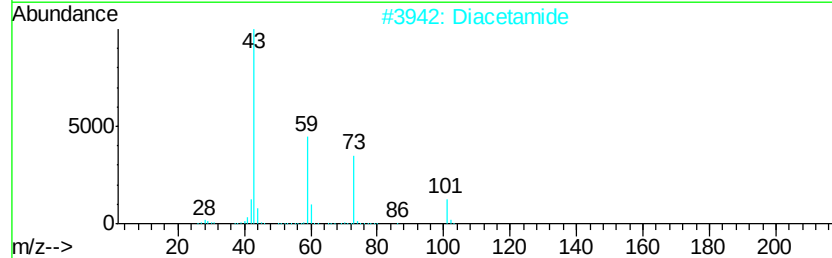
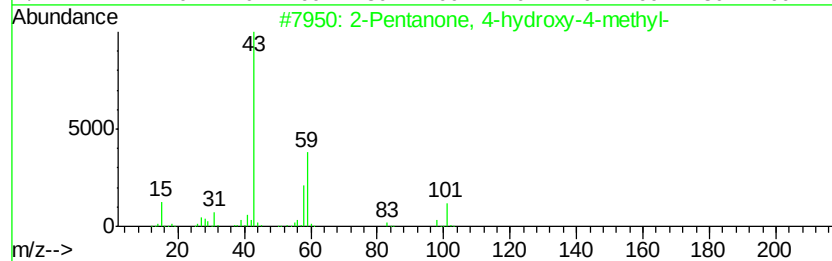
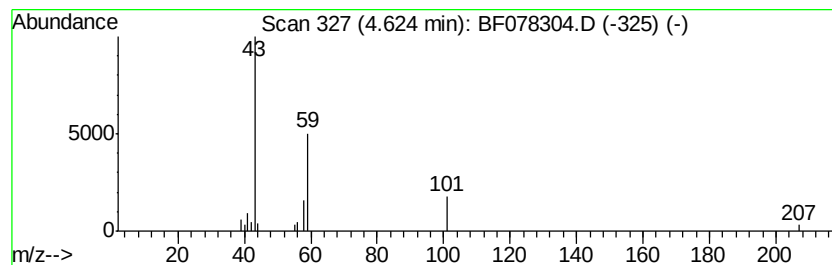
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.62	3.74 ng	37038	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Diacetamide	101	C4H7NO2	000625-77-4	9
3		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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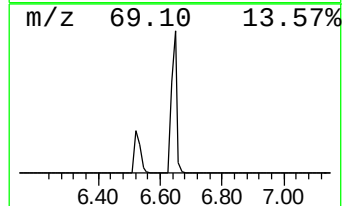
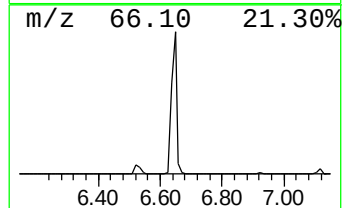
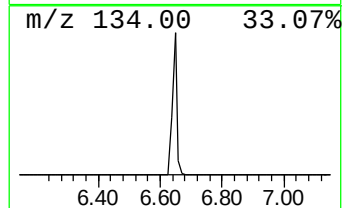
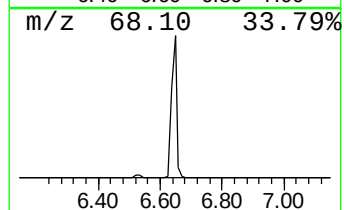
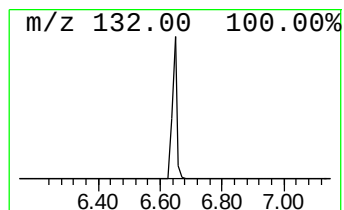
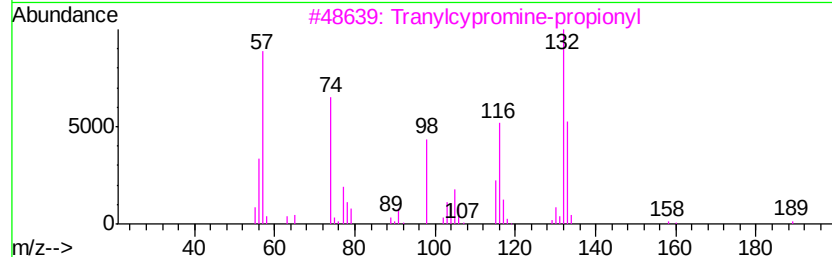
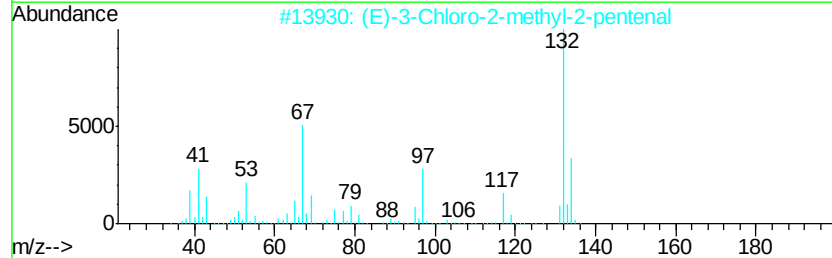
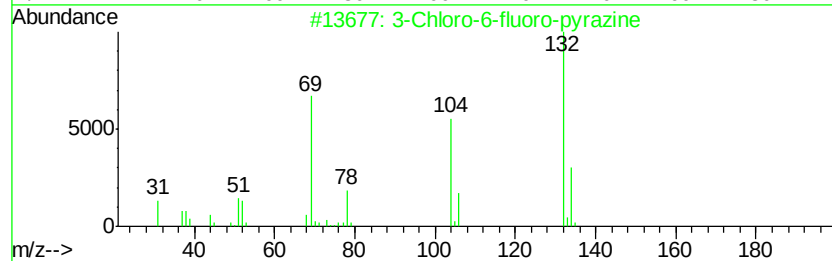
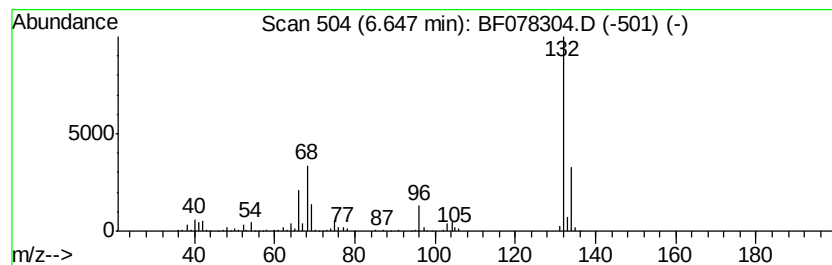
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Peak Number 5 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	86.14 ng	852506	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.36	31.8	ng	314445	1	6.93	197938	20.0
2-Pentanone, 4-hy...	4.62	3.7	ng	37038	1	6.93	197938	20.0
unknown6.65	6.65	86.1	ng	852506	1	6.93	197938	20.0