

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052816\
 Data File : BF087489.D
 Acq On : 28 May 2016 20:36
 Operator : UM/SJ
 Sample : H3276-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-02

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_F\METHODS\8270-BF052316.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	1.804	17	19	30	rVB	78443	241963	5.58%	0.747%
2	4.684	269	271	286	rBV	233259	629538	14.51%	1.943%
3	5.359	328	330	350	rBV	1488732	2660516	61.31%	8.210%
4	5.964	380	383	396	rVB	39773	103287	2.38%	0.319%
5	7.016	472	475	481	rBV	1078368	2030297	46.79%	6.265%
6	7.119	481	484	497	rVB	2717190	3811813	87.84%	11.763%
7	7.462	512	514	527	rVB	557561	844177	19.45%	2.605%
8	7.702	532	535	547	rVB	1789185	2752890	63.44%	8.495%
9	8.376	592	594	617	rBV	1463375	2500193	57.61%	7.715%
10	9.496	689	692	707	rBV	733970	1063582	24.51%	3.282%
11	11.279	844	848	850	rBV	3138065	4339487	100.00%	13.391%
12	11.976	907	909	913	rBV	73631	108820	2.51%	0.336%
13	12.319	936	939	945	rBV	903147	1214635	27.99%	3.748%
14	13.165	1010	1013	1015	rVB	50794	67625	1.56%	0.209%
15	13.622	1050	1053	1068	rBV	1737290	2947277	67.92%	9.095%
16	13.931	1077	1080	1085	rBV	57811	91910	2.12%	0.284%
17	14.720	1147	1149	1158	rVB	802357	1138063	26.23%	3.512%
18	15.714	1234	1236	1243	rBV	56223	112183	2.59%	0.346%
19	16.823	1330	1333	1336	rBV2	21188	45155	1.04%	0.139%
20	17.086	1353	1356	1358	rBV	3563049	4103849	94.57%	12.664%
21	18.434	1471	1474	1484	rVB	613046	978643	22.55%	3.020%
22	20.103	1618	1620	1626	rBV	435549	618963	14.26%	1.910%

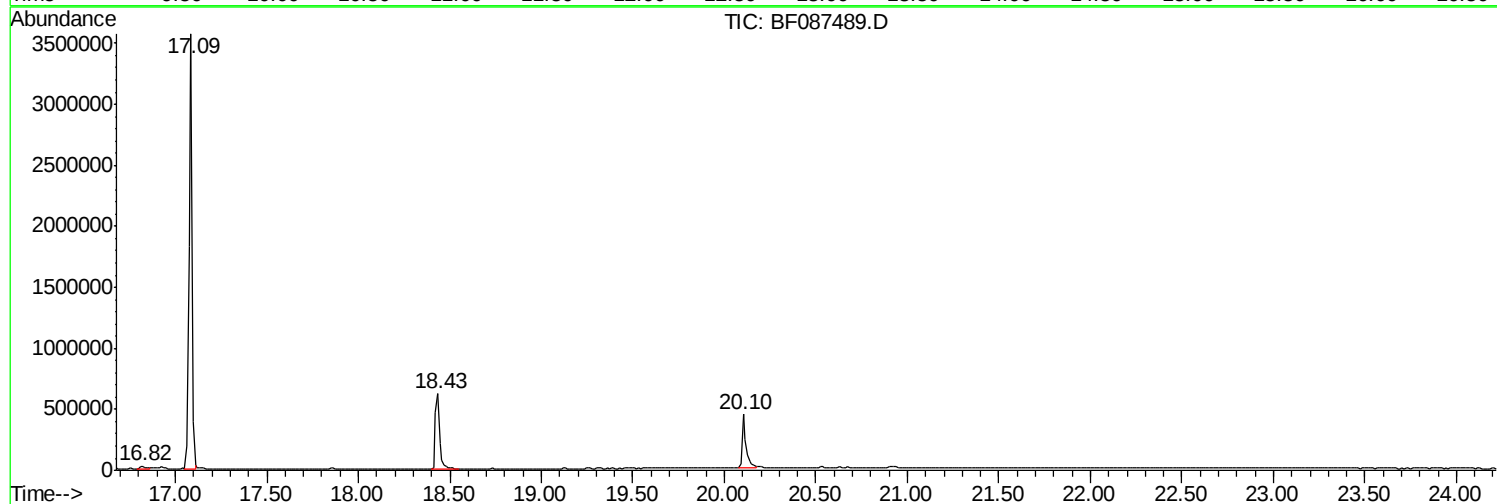
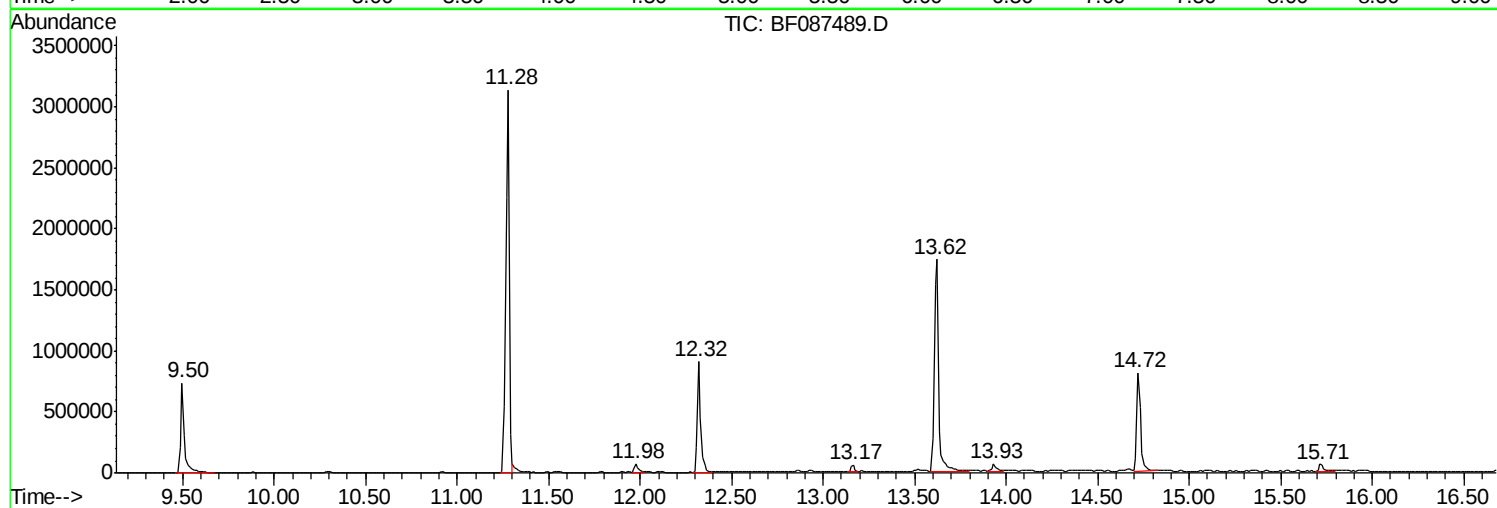
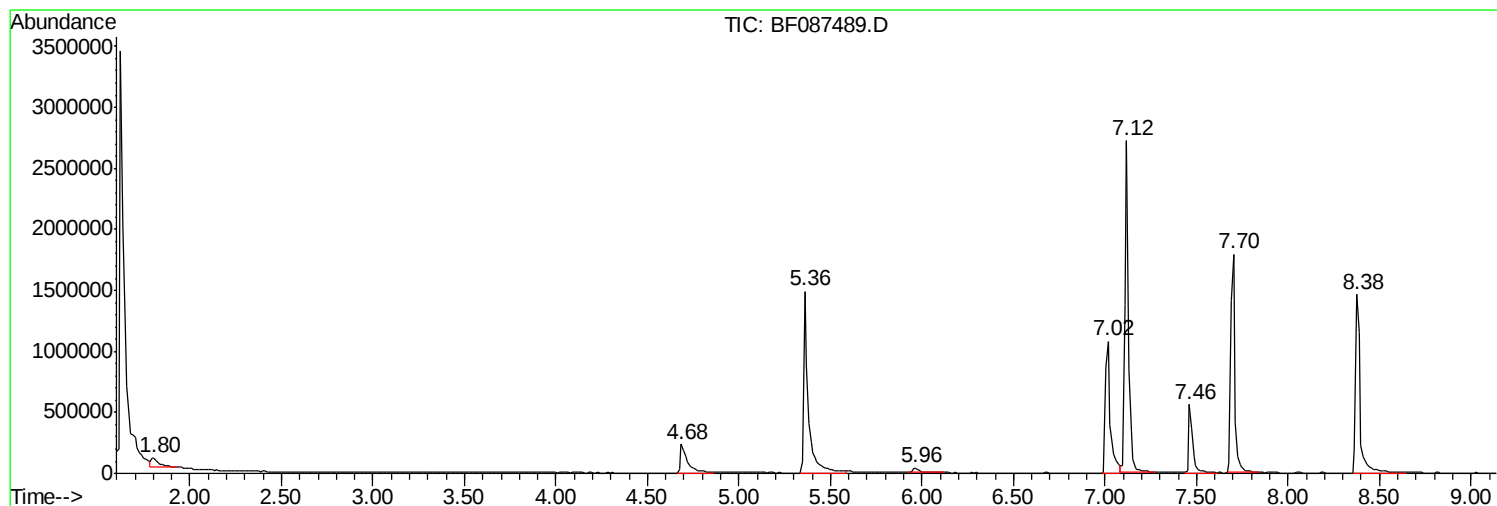
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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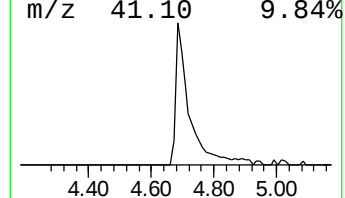
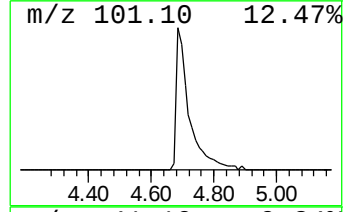
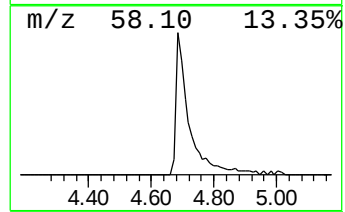
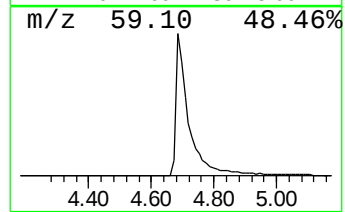
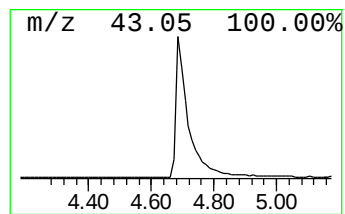
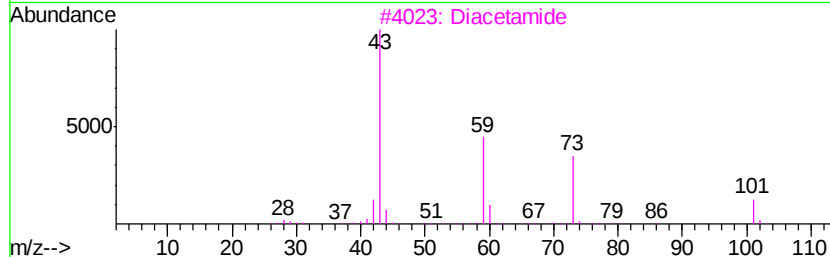
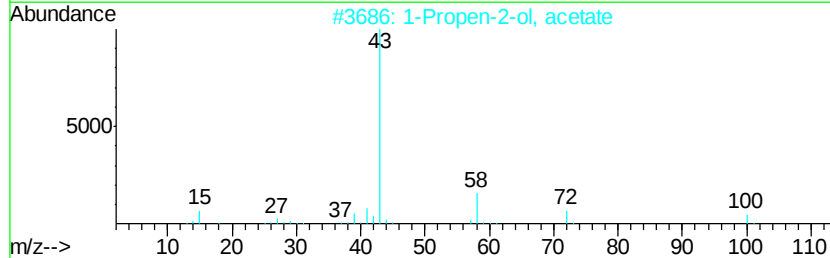
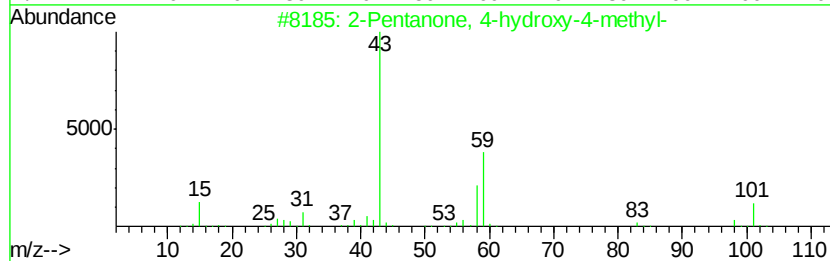
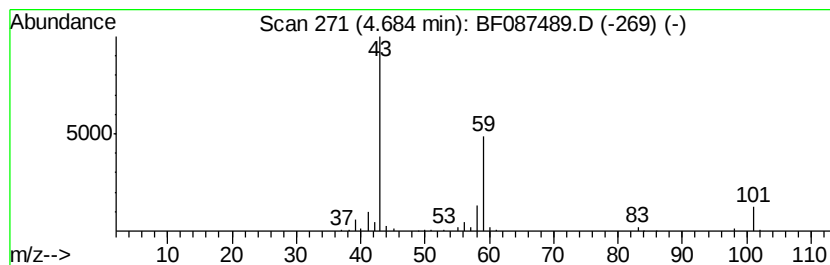
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	14.91 ng	629538	1,4-Dichlorobenzene-d4	7.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
3	Diacetamide	101	C4H7NO2	000625-77-4	9		
4	Butane	58	C4H10	000106-97-8	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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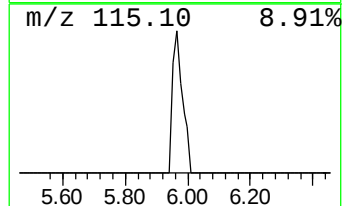
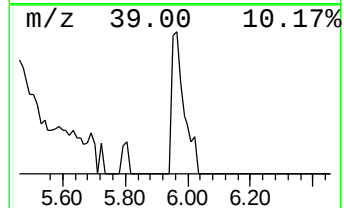
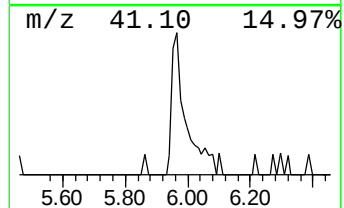
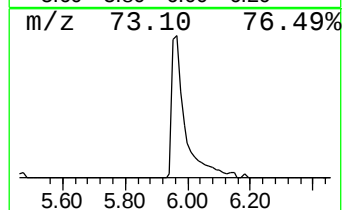
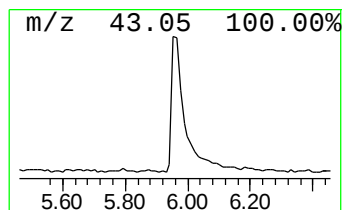
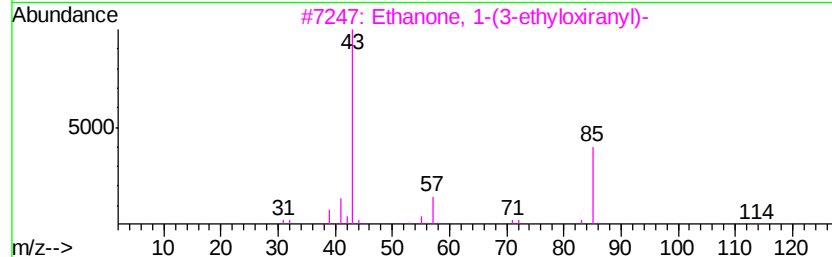
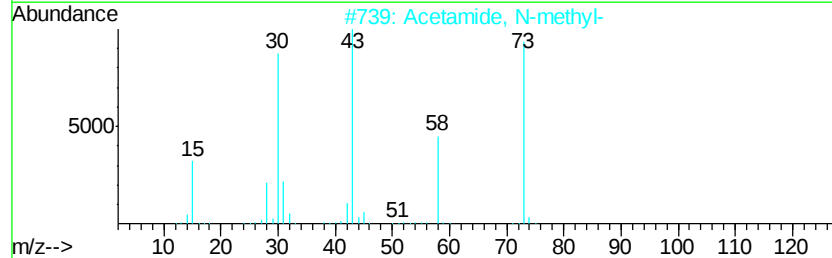
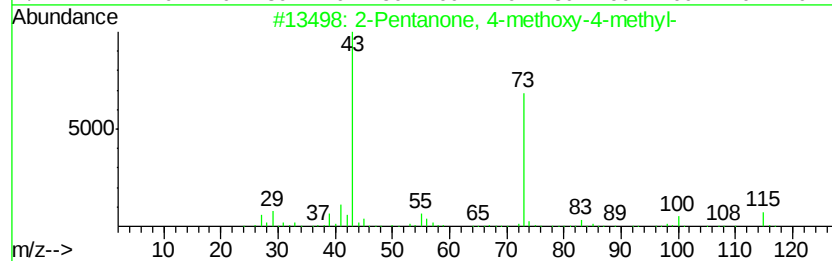
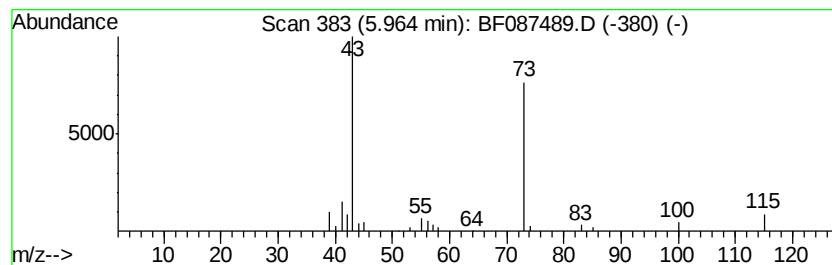
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Peak Number 2 2-Pentanone, 4-methoxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.96	2.45 ng	103287	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	72
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	52
3		Ethanone, 1-(3-ethyloxiranyl)-	114	C6H10O2	017257-81-7	12
4		2-Propanone, oxime	73	C3H7NO	000127-06-0	9
5		Hexane, 2-methyl-	100	C7H16	000591-76-4	9



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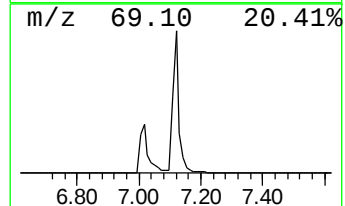
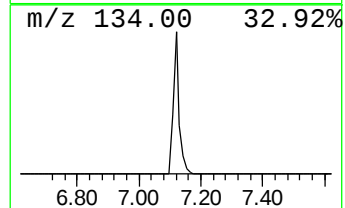
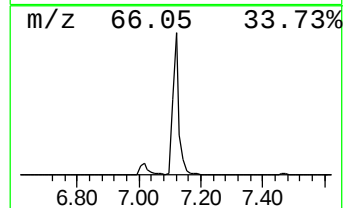
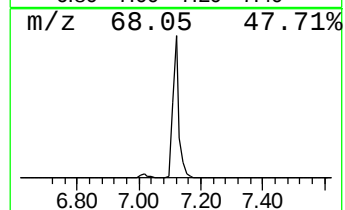
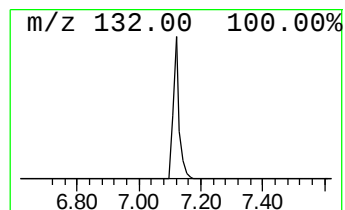
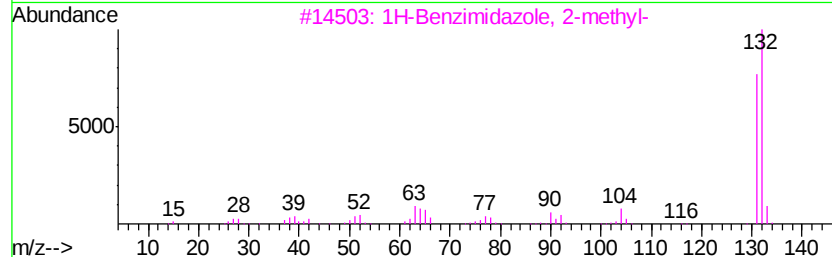
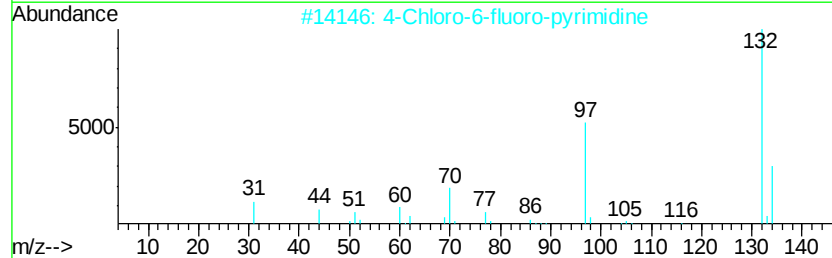
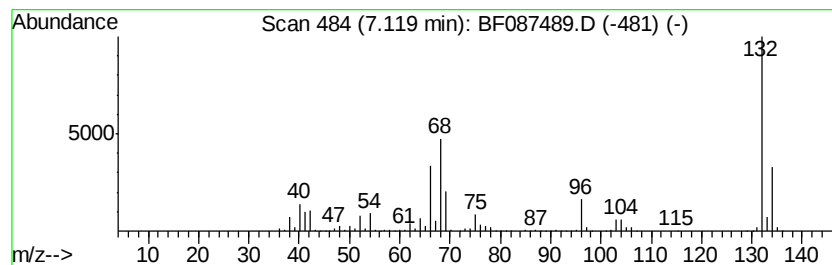
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Peak Number 3 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	90.31 ng	3811810	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.68	14.9	ng	629538	1	7.46	844177	20.0
2-Pentanone, 4-me...	5.96	2.5	ng	103287	1	7.46	844177	20.0
unknown7.12	7.12	90.3	ng	3811810	1	7.46	844177	20.0