

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060116\
 Data File : BF087638.D
 Acq On : 2 Jun 2016 3:12
 Operator : UM/SJ
 Sample : H3349-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-23

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-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	4.696	270	272	284	rBV	20307	90817	2.09%	0.308%
2	5.336	326	328	373	rBV6	489079	1909361	44.03%	6.481%
3	6.993	472	473	479	rBV	602717	1349562	31.12%	4.581%
4	7.084	479	481	499	rVB	1835147	3862575	89.07%	13.110%
5	7.427	508	511	522	rBV	365208	771305	17.79%	2.618%
6	7.656	528	531	547	rVB	1730065	2933986	67.66%	9.958%
7	8.342	588	591	615	rBV	1738655	2761790	63.69%	9.374%
8	9.450	686	688	705	rBV	410933	952773	21.97%	3.234%
9	11.222	840	843	846	rBV	2752330	4336486	100.00%	14.719%
10	12.274	932	935	949	rBV	693055	1004349	23.16%	3.409%
11	13.577	1046	1049	1067	rBV	1632209	2827386	65.20%	9.597%
12	14.685	1144	1146	1156	rBV	548595	993381	22.91%	3.372%
13	15.097	1178	1182	1187	rBV	35538	67848	1.56%	0.230%
14	16.777	1326	1329	1336	rBV	54159	100108	2.31%	0.340%
15	17.040	1349	1352	1355	rBV	3225052	4045485	93.29%	13.731%
16	18.103	1442	1445	1453	rBV2	19966	53378	1.23%	0.181%
17	18.400	1469	1471	1488	rVB	358709	784475	18.09%	2.663%
18	20.091	1616	1619	1632	rBV	258683	617576	14.24%	2.096%

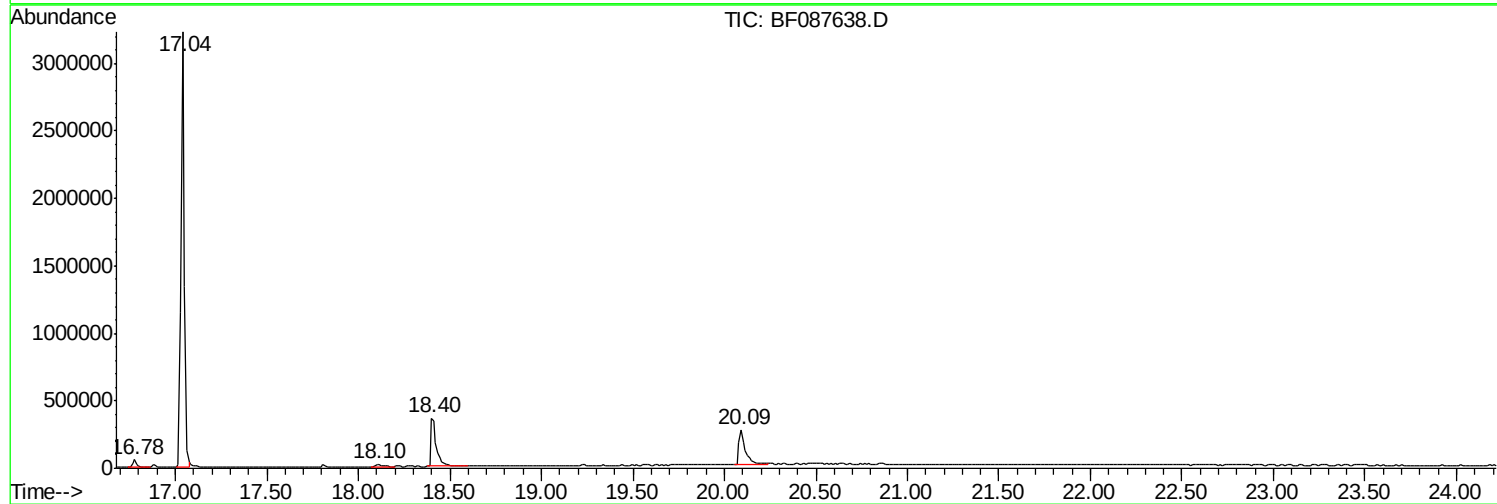
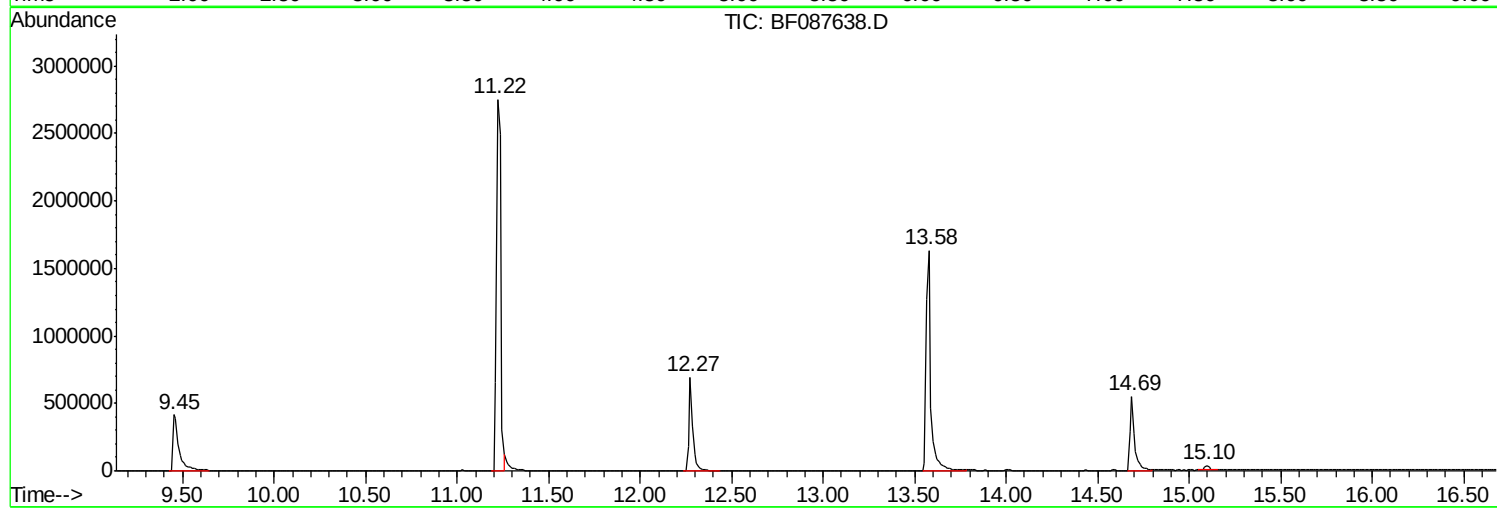
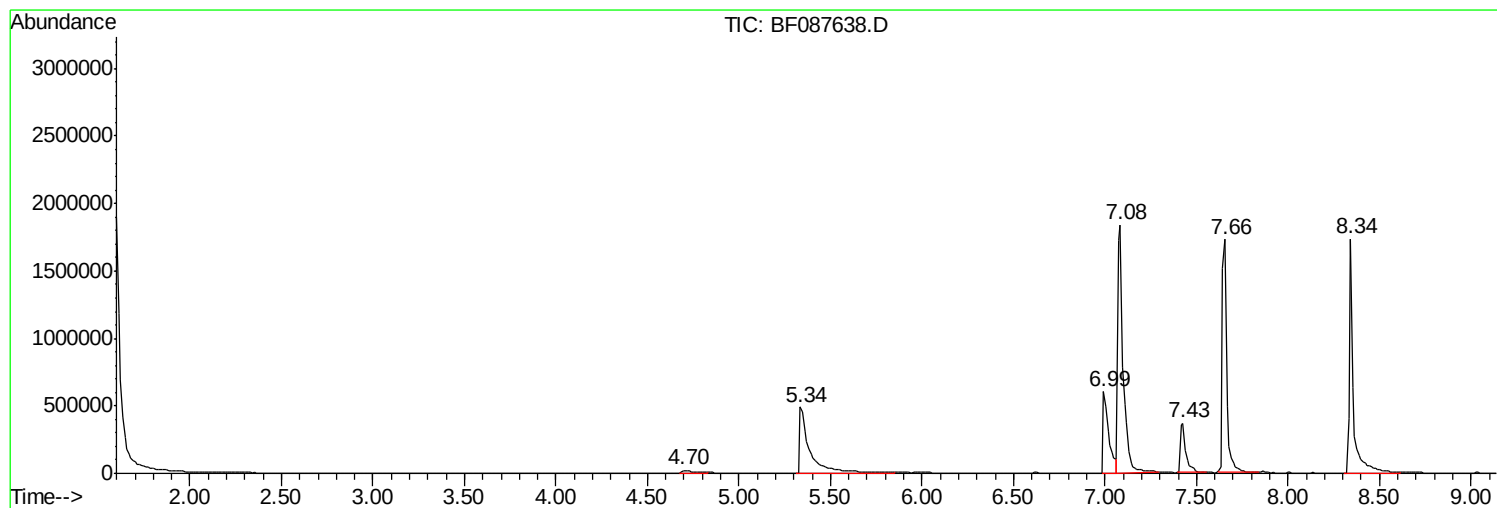
Sum of corrected areas: 29462641

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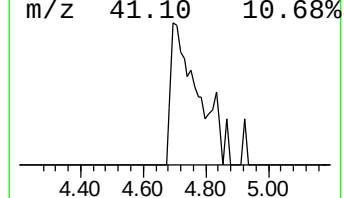
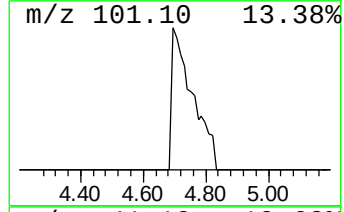
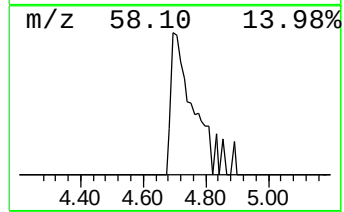
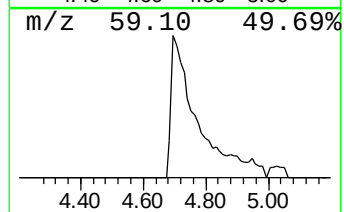
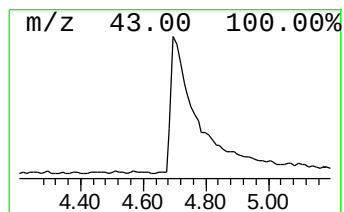
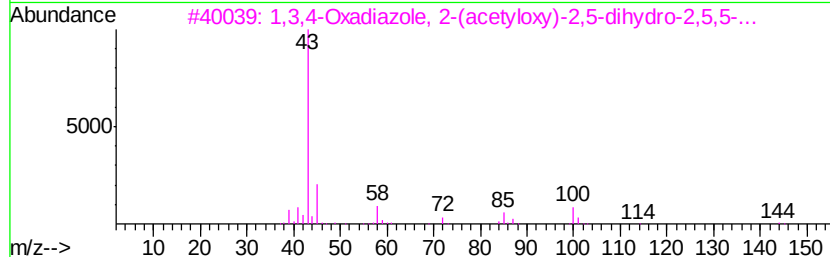
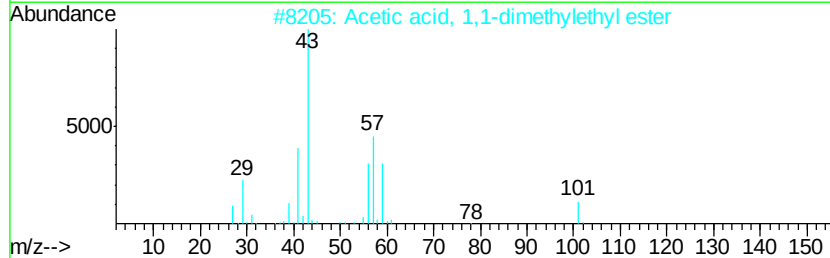
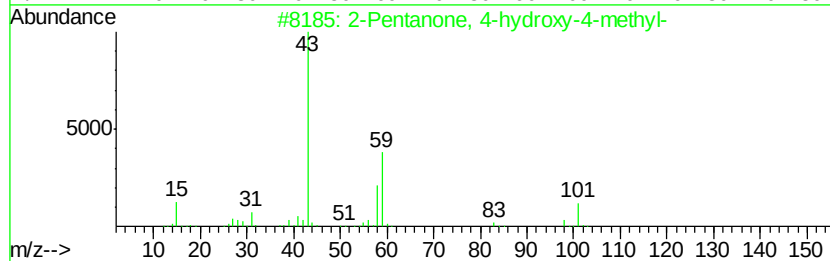
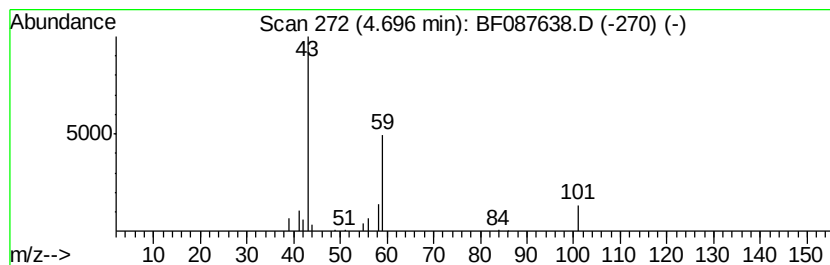
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	2.35 ng	90817	1,4-Dichlorobenzene-d4	7.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
3			1,3,4-Oxadiazole, 2-(acetyloxy)-...	172	C7H12N2O3	066398-57-0	9
4			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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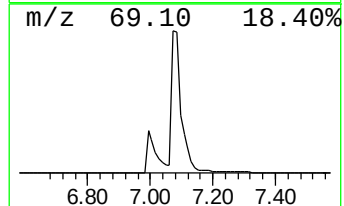
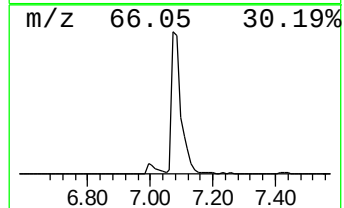
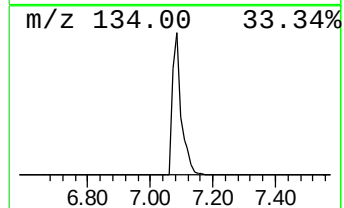
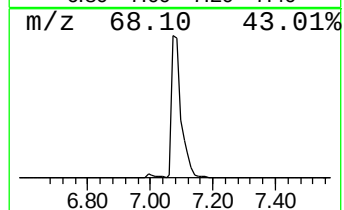
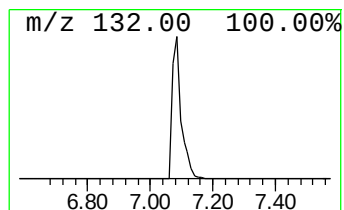
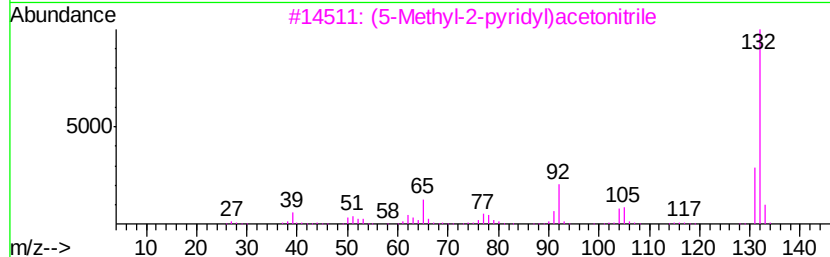
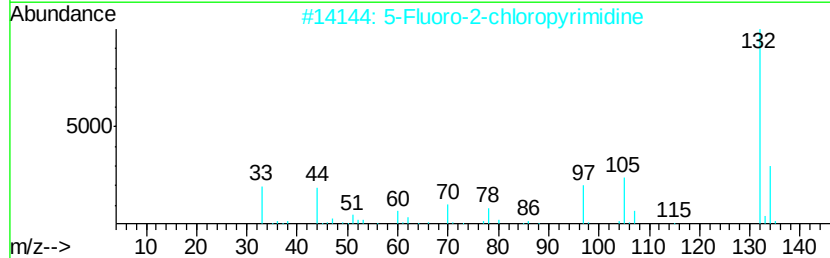
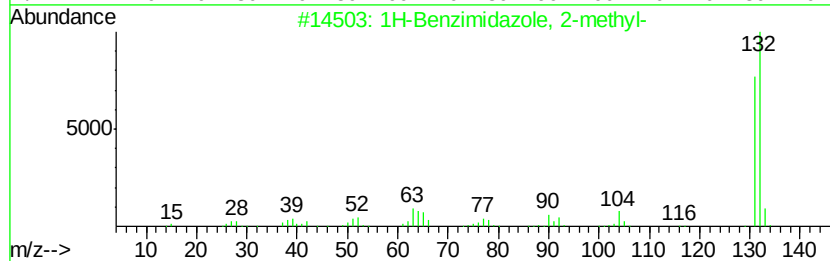
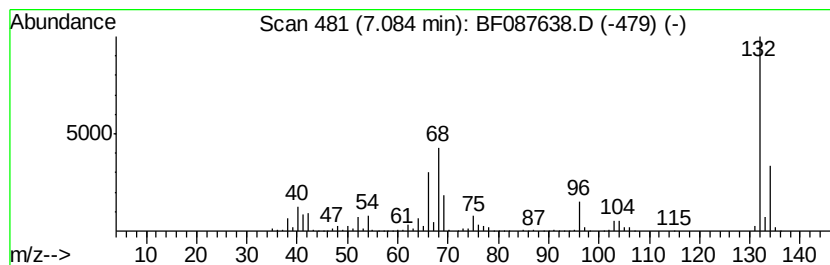
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Peak Number 2 unknown7.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	100.16 ng	3862580	1,4-Dichlorobenzene-d4	7.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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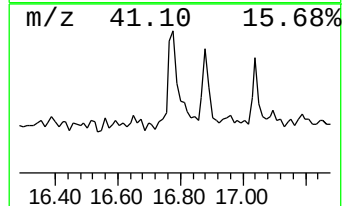
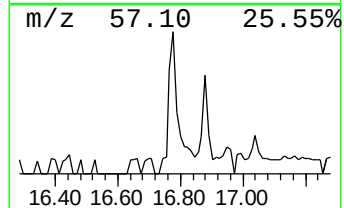
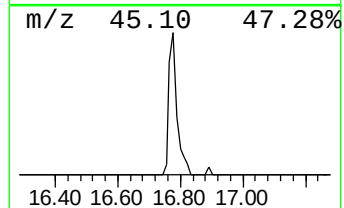
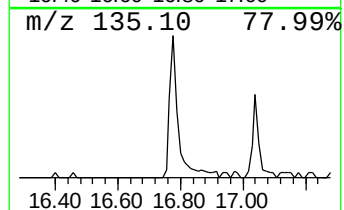
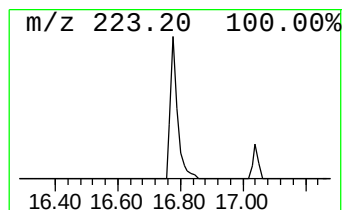
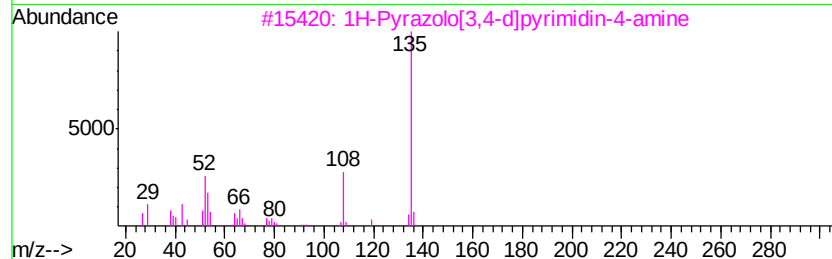
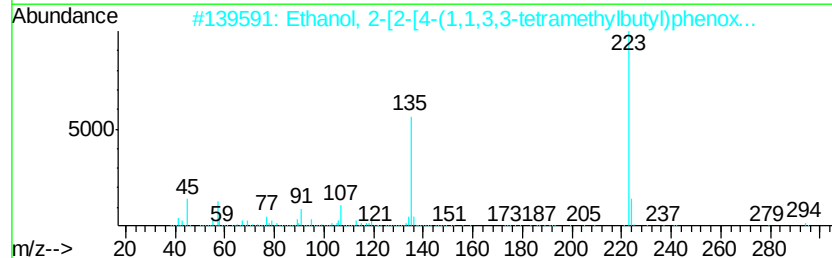
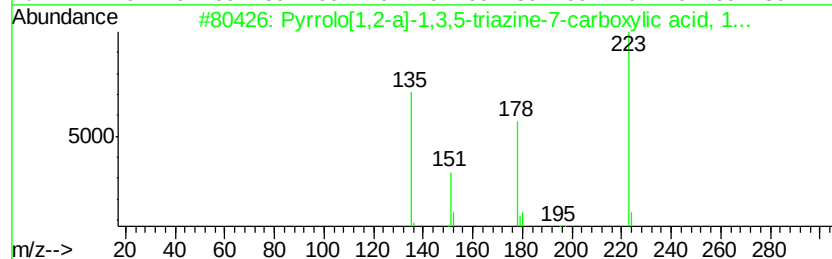
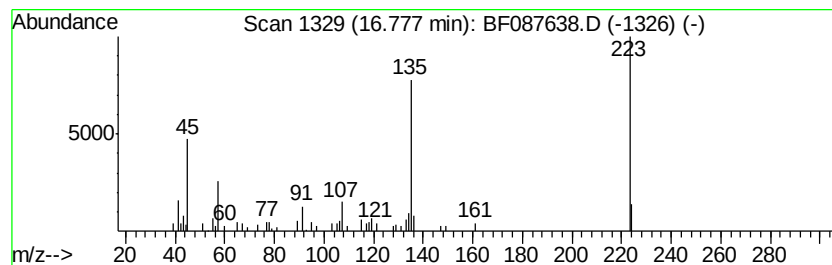
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Peak Number 4 Pyrrolo[1,2-a]-1,3,5-triazi... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.78	2.55 ng	100108	Chrysene-d12	18.41		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pyrrolo[1,2-a]-1,3,5-triazine-7-...	223	C9H9N3O4	054449-89-7	90
2		Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	72
3		1H-Pyrazolo[3,4-d]pyrimidin-4-amine	135	C5H5N5	002380-63-4	22
4		Pentanoic acid, 5-hydroxy-, p-t-...	250	C15H22O3	166273-37-6	22
5		.alpha.-Bromophenylacetic acid	214	C8H7BrO2	004870-65-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.70	2.4	ng	90817	1	7.43	771305	20.0
unknown7.08	7.08	100.2	ng	3862580	1	7.43	771305	20.0
Pyrrolo[1,2-a]-1,...	16.78	2.5	ng	100108	5	18.41	784475	20.0