

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082718\
 Data File : BG036436.D
 Acq On : 27 Aug 2018 18:00
 Operator : JU/SJ
 Sample : J4556-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20180531-COMPOSITE-(DEF)

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.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	5.171	315	320	328	rBV	61179	89781	1.82%	0.346%
2	5.635	389	399	408	rBV	1304907	2082186	42.22%	8.024%
3	7.221	661	669	680	rBV	1375182	2365239	47.96%	9.115%
4	7.597	724	733	741	rBV	1278666	2148403	43.56%	8.279%
5	8.067	806	813	820	rVB	205974	348899	7.07%	1.345%
6	8.390	860	868	878	rBV	918082	1585043	32.14%	6.108%
7	9.225	1000	1010	1018	rBV	787498	1373069	27.84%	5.291%
8	10.870	1281	1290	1297	rBV	291281	511881	10.38%	1.973%
9	13.314	1699	1706	1716	rBV	2038811	3127428	63.41%	12.052%
10	14.137	1840	1846	1852	rBV	171054	243948	4.95%	0.940%
11	14.689	1933	1940	1949	rVB2	464371	737701	14.96%	2.843%
12	16.175	2184	2193	2211	rBV	1782880	2713538	55.02%	10.457%
13	17.433	2400	2407	2418	rBV	663514	983221	19.94%	3.789%
14	18.320	2553	2558	2563	rBV2	53653	77132	1.56%	0.297%
15	20.041	2844	2851	2857	rBV	3682943	4932111	100.00%	19.007%
16	21.352	3069	3074	3086	rBV2	110251	233446	4.73%	0.900%
17	21.698	3126	3133	3140	rBV2	733765	1204519	24.42%	4.642%
18	24.906	3666	3679	3691	rBV2	405623	1191479	24.16%	4.592%

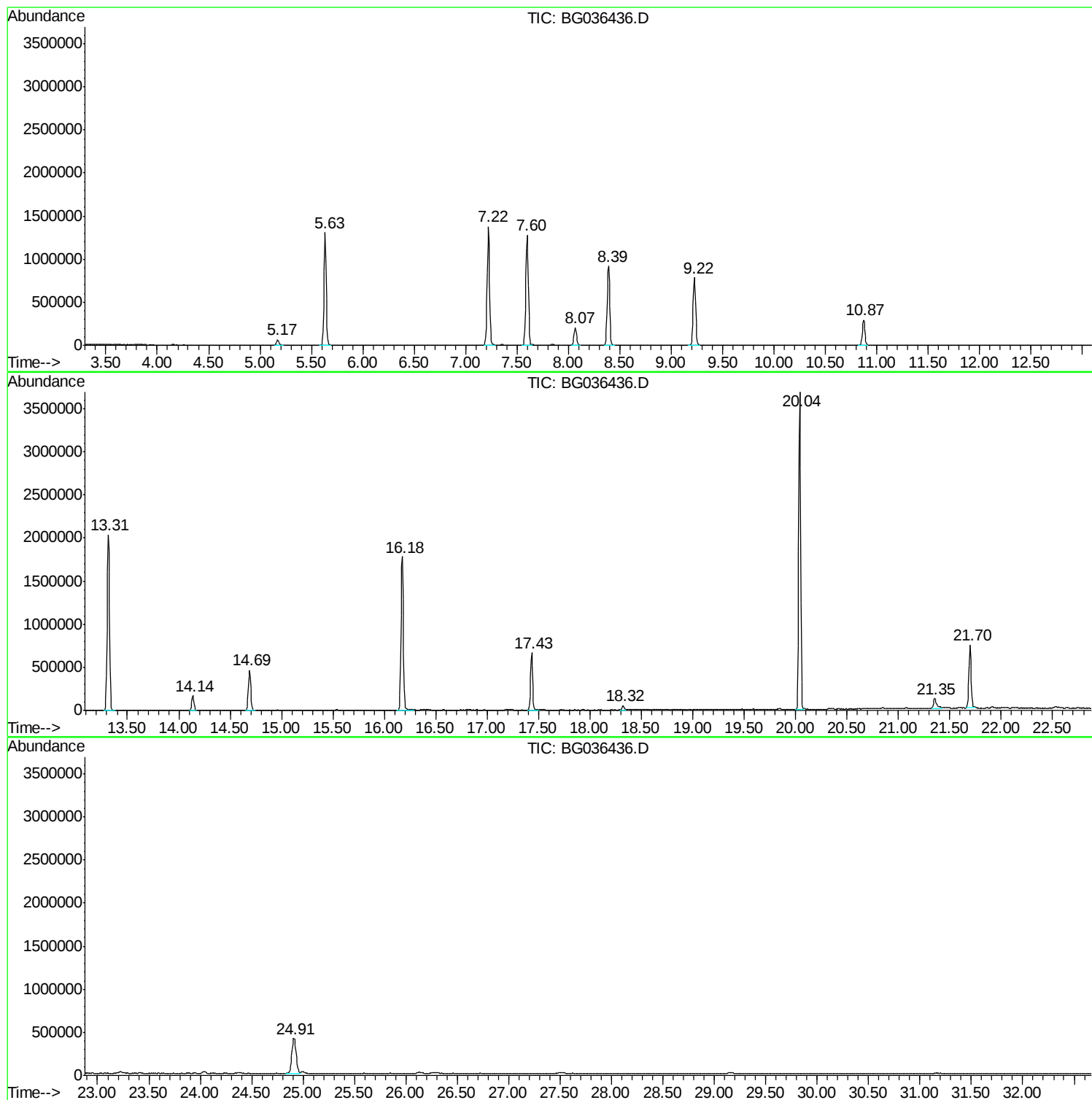
Sum of corrected areas: 25949024

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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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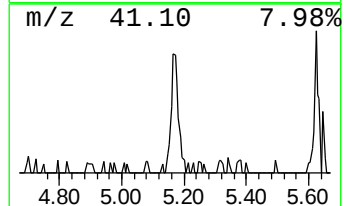
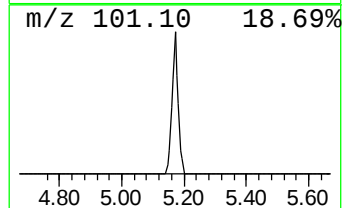
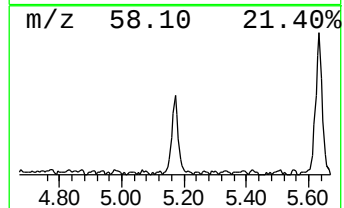
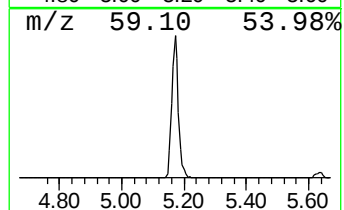
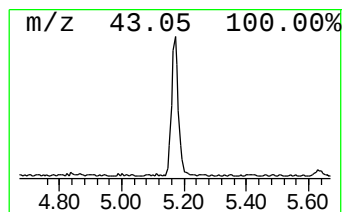
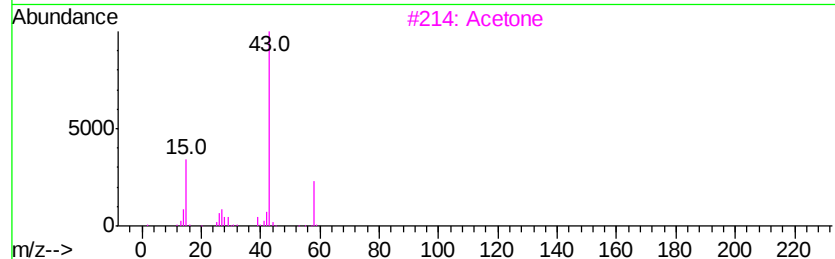
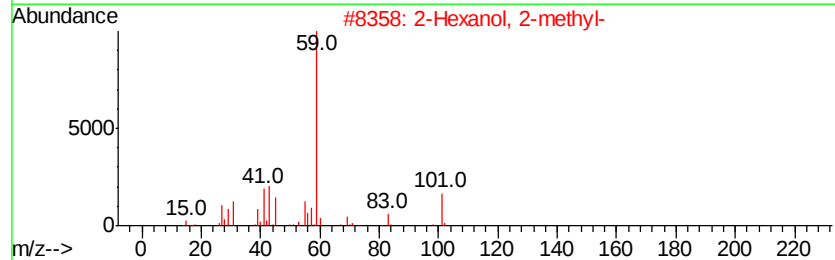
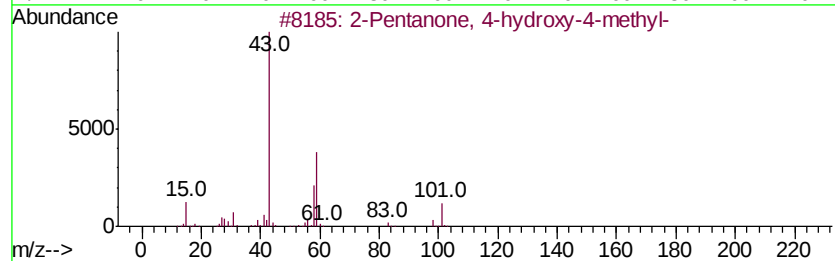
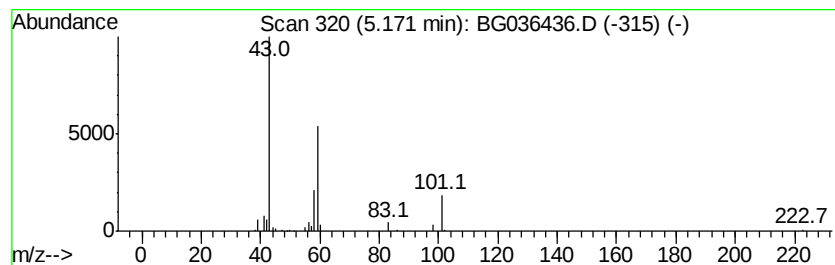
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	5.15 ng	89781	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
3			Acetone	58	C3H6O	000067-64-1	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9



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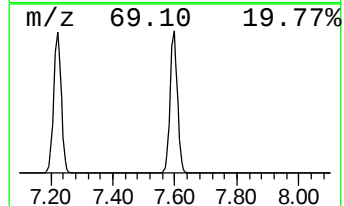
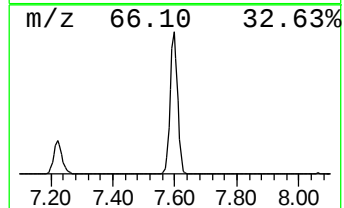
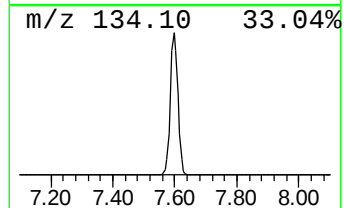
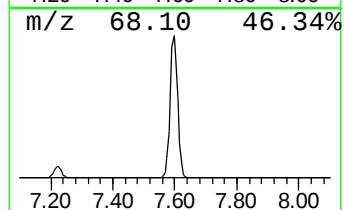
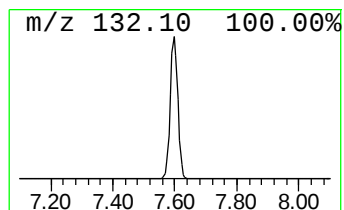
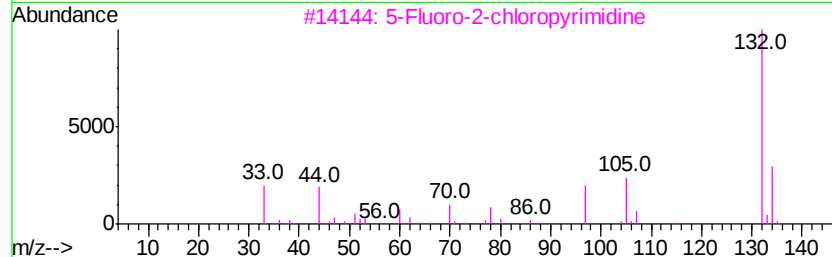
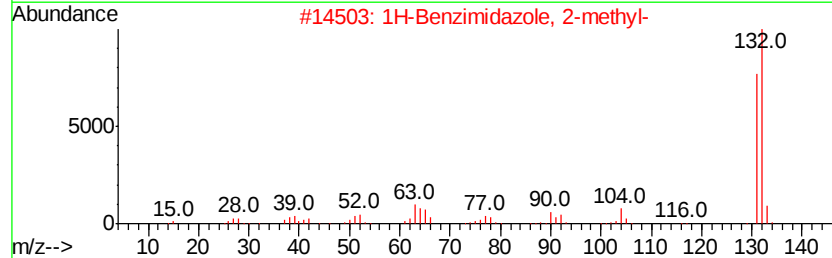
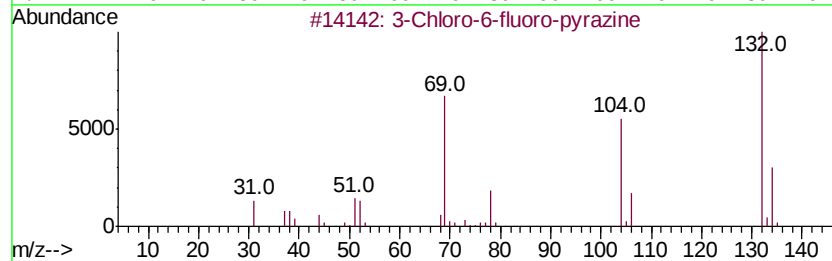
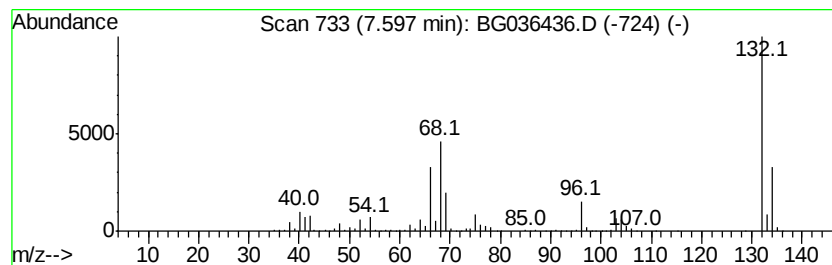
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	123.15 ng	2148400	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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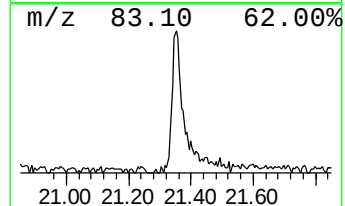
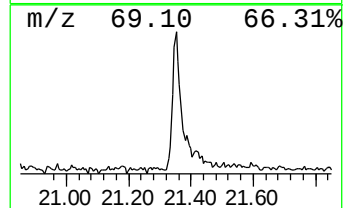
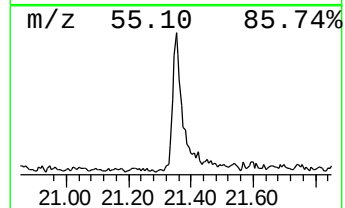
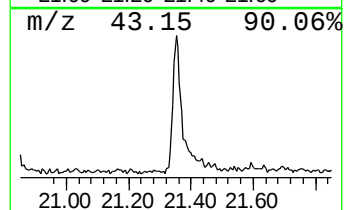
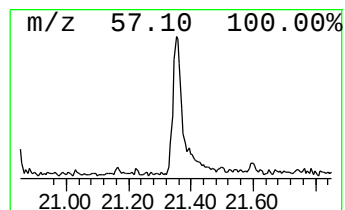
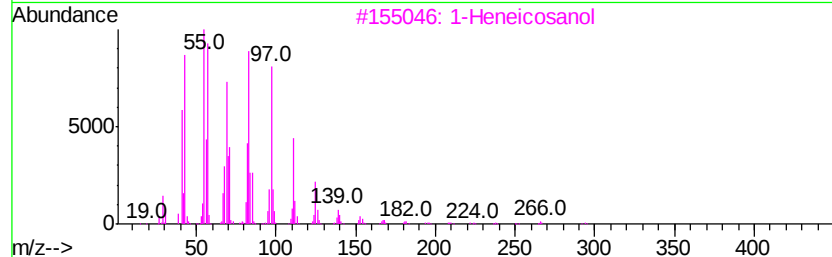
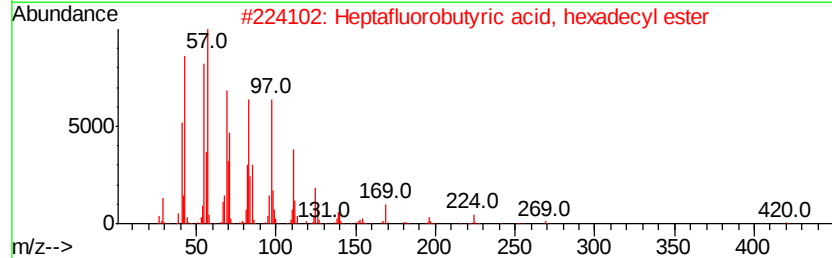
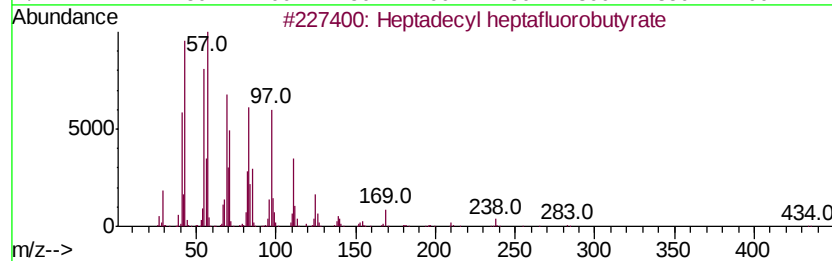
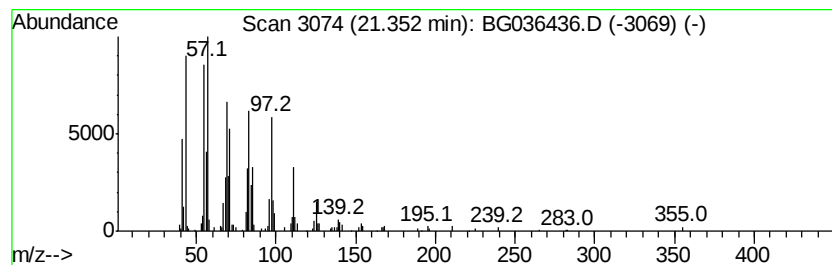
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Peak Number 4 Heptadecyl heptafluorobutyrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.35	3.88 ng	233446	Chrysene-d12	21.70	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3	1-Heneicosanol	312	C21H44O	015594-90-8	93
4	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	5.2	ng	89781	1	8.07	348899	20.0
unknown7.60	7.60	123.2	ng	2148400	1	8.07	348899	20.0
Heptadecyl heptaf...	21.35	3.9	ng	233446	5	21.70	1204520	20.0