

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031218\
 Data File : BG033094.D
 Acq On : 12 Mar 2018 18:03
 Operator : SJ/JU
 Sample : J1869-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 030618-JETT-E-U-S

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_G\METHODS\8270-BG022118.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	3.516	33	39	51	rBV2	73084	154273	4.88%	1.103%
2	5.819	425	431	438	rBV	21543	37109	1.17%	0.265%
3	6.324	509	517	529	rBV	234316	414356	13.10%	2.963%
4	7.998	796	802	815	rBV	150179	285713	9.04%	2.043%
5	8.415	866	873	883	rBV	451678	842618	26.65%	6.026%
6	8.909	948	957	966	rBV	149919	270179	8.54%	1.932%
7	9.244	1006	1014	1029	rVB	576803	1084094	34.28%	7.752%
8	10.107	1151	1161	1171	rBV	537522	1012707	32.03%	7.242%
9	11.793	1440	1448	1459	rBV	219116	405258	12.82%	2.898%
10	14.149	1842	1849	1858	rBV	1359968	2229340	70.50%	15.942%
11	14.942	1977	1984	1989	rBV	46838	70277	2.22%	0.503%
12	15.523	2077	2083	2093	rVB2	336138	554317	17.53%	3.964%
13	16.293	2209	2214	2218	rVB2	31051	43610	1.38%	0.312%
14	16.992	2327	2333	2345	rBV	722456	1124876	35.57%	8.044%
15	17.145	2353	2359	2370	rBV	29771	53511	1.69%	0.383%
16	18.249	2540	2547	2555	rBV2	430753	677397	21.42%	4.844%
17	19.042	2678	2682	2693	rBV2	35007	62339	1.97%	0.446%
18	20.769	2969	2976	2989	rBV	2278403	3162070	100.00%	22.612%
19	22.126	3202	3207	3221	rBV4	38024	119513	3.78%	0.855%
20	22.602	3281	3288	3302	rBV2	357410	718411	22.72%	5.137%
21	26.403	3922	3935	3952	rBV3	176833	662059	20.94%	4.734%

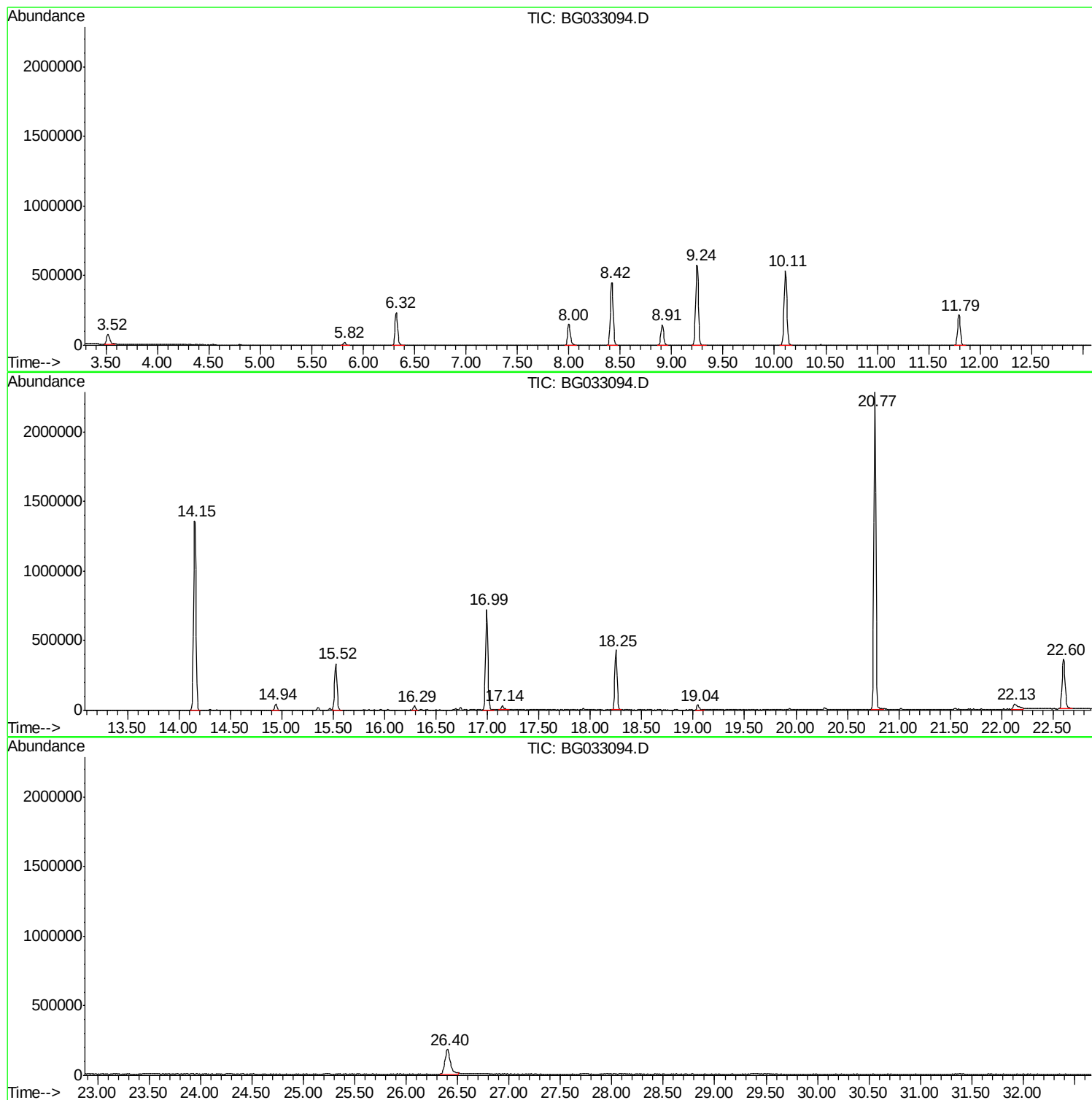
Sum of corrected areas: 13984027

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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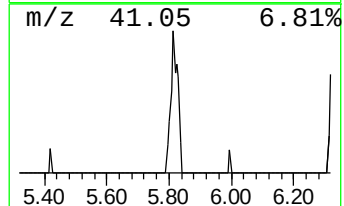
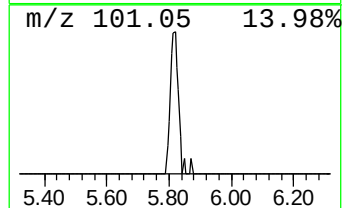
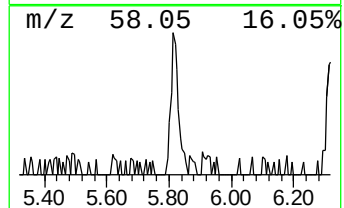
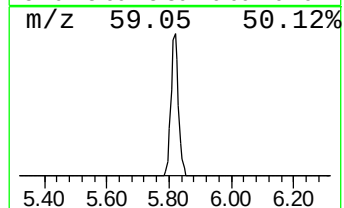
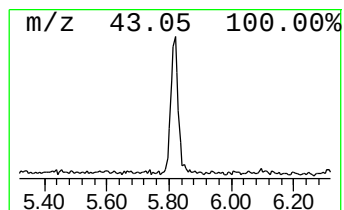
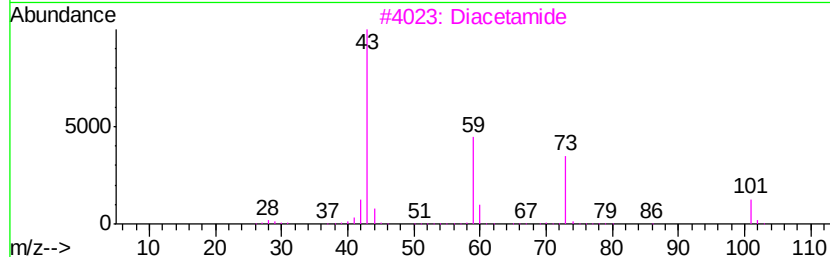
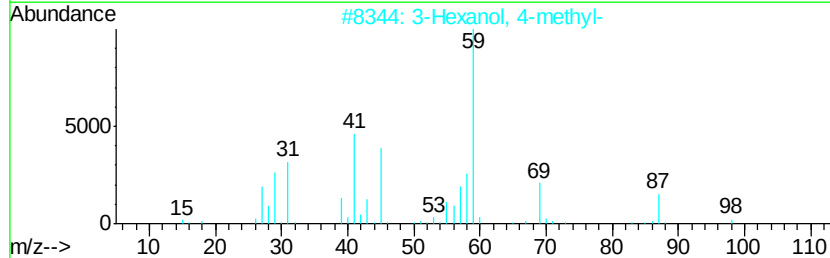
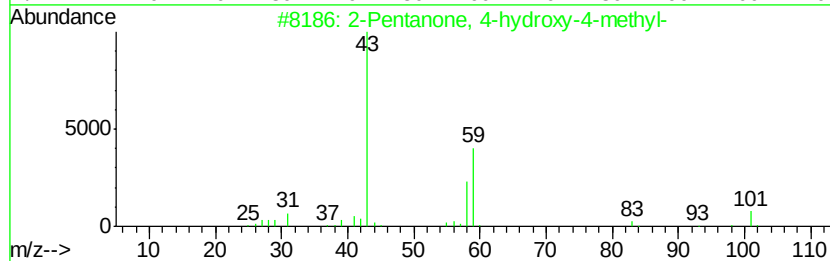
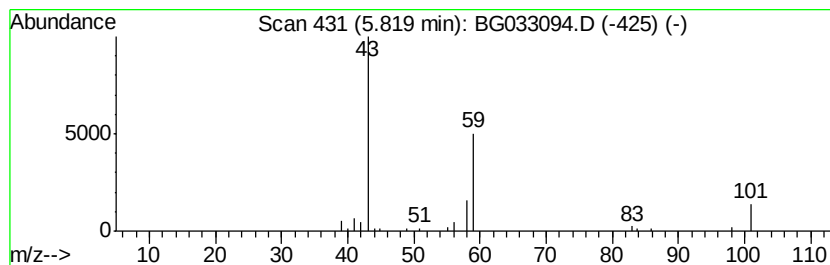
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.82	2.75 ng	37109	1,4-Dichlorobenzene-d4	8.91

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
5		1-Hexanamine	101	C6H15N	000111-26-2	5



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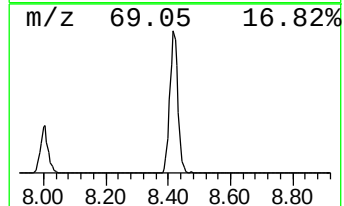
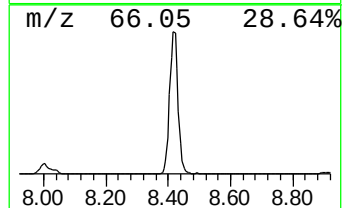
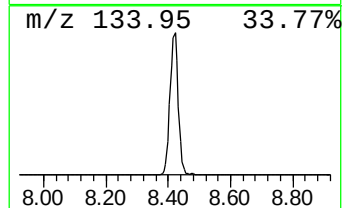
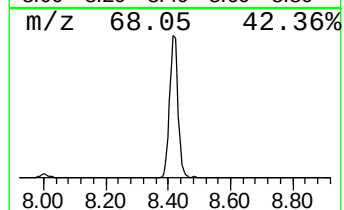
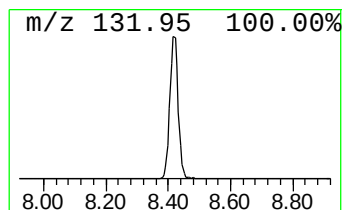
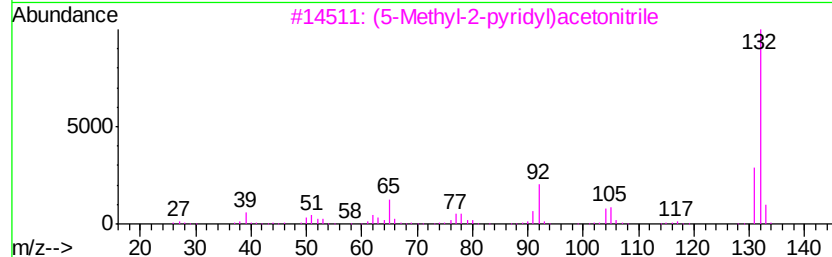
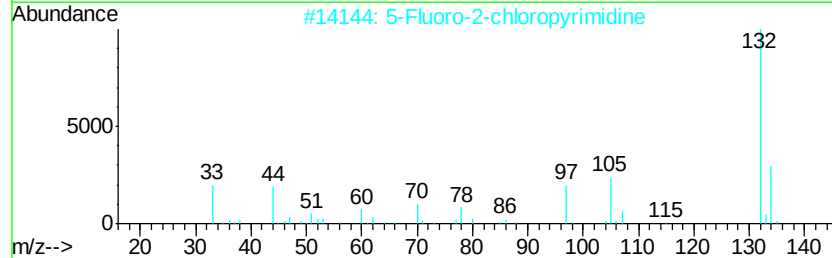
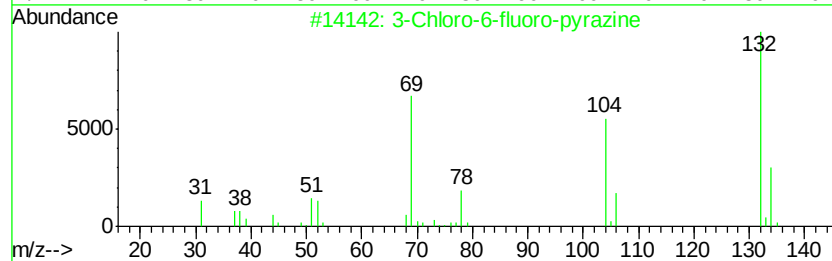
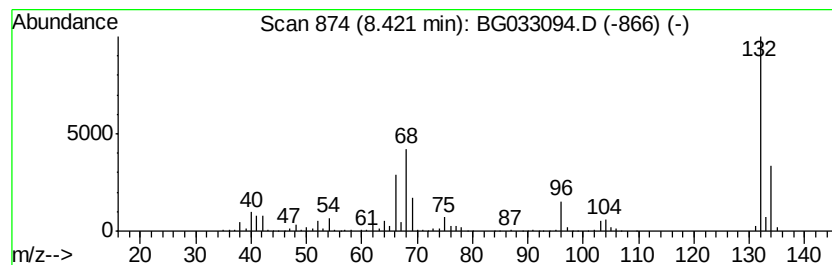
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Peak Number 3 unknown8.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	62.37 ng	842618	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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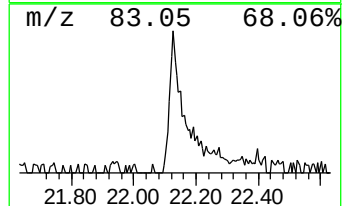
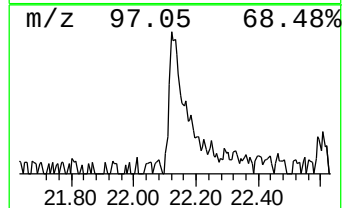
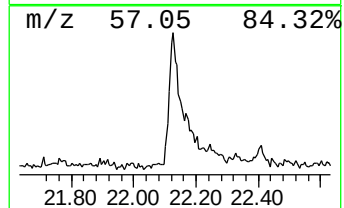
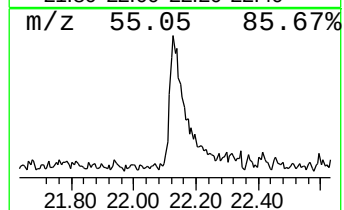
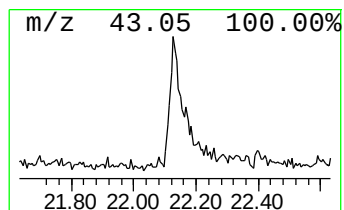
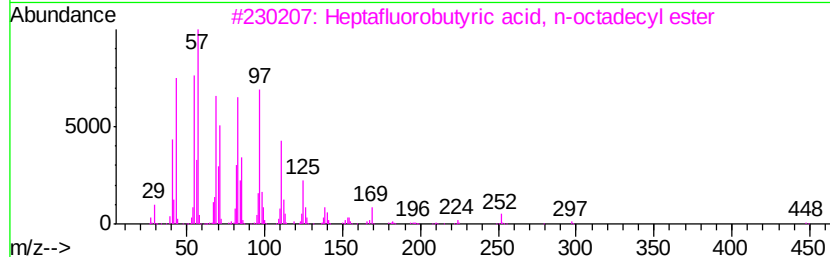
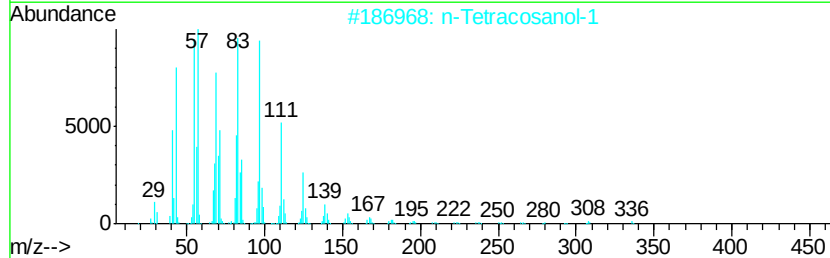
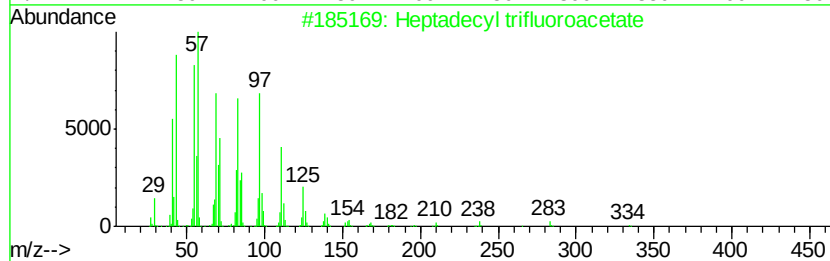
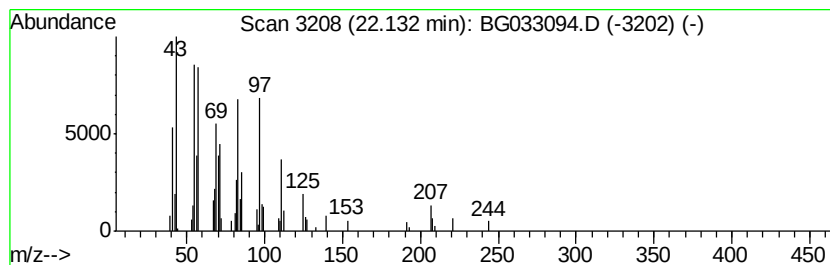
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Peak Number 5 Heptadecyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	3.33 ng	119513	Chrysene-d12	22.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3		Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	91
4		Octacosanol	410	C28H58O	000557-61-9	91
5		Pentafluoropropionic acid, heptadecyl ester	402	C20H35F5O2	959218-78-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.82	2.8	ng	37109	1	8.91	270179	20.0
unknown8.42	8.42	62.4	ng	842618	1	8.91	270179	20.0
Heptadecyl triflu...	22.13	3.3	ng	119513	5	22.60	718411	20.0