

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072518\
 Data File : BF107689.D
 Acq On : 26 Jul 2018 6:50
 Operator : JU/SJ
 Sample : J4133-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 072318-DBRI-F-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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.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	5.596	551	554	583	rBV	894739	1438436	25.05%	4.379%
2	6.596	721	724	744	rBV	563967	1104153	19.23%	3.361%
3	6.737	744	748	772	rVV	2639355	3099350	53.96%	9.435%
4	6.966	784	787	809	rVB	902291	1196529	20.83%	3.642%
5	7.125	809	814	834	rBV	4075656	4519647	78.69%	13.758%
6	7.537	879	884	908	rBV	2658076	3616882	62.98%	11.010%
7	8.248	1001	1005	1021	rBV	1262354	1413414	24.61%	4.303%
8	9.325	1183	1188	1203	rBV	5377297	5743277	100.00%	17.483%
9	10.007	1301	1304	1321	rVB	1312088	1287186	22.41%	3.918%
10	10.666	1413	1416	1423	rBV	308019	246693	4.30%	0.751%
11	10.801	1435	1439	1452	rBV	1701313	1996740	34.77%	6.078%
12	11.501	1554	1558	1574	rBV	984619	1163032	20.25%	3.540%
13	13.089	1823	1828	1847	rBV	3559733	3725443	64.87%	11.341%
14	13.971	1974	1978	1987	rBV2	100941	180294	3.14%	0.549%
15	14.154	2005	2009	2020	rBV	1071061	1140104	19.85%	3.471%
16	15.689	2263	2270	2283	rBV	587737	978735	17.04%	2.979%

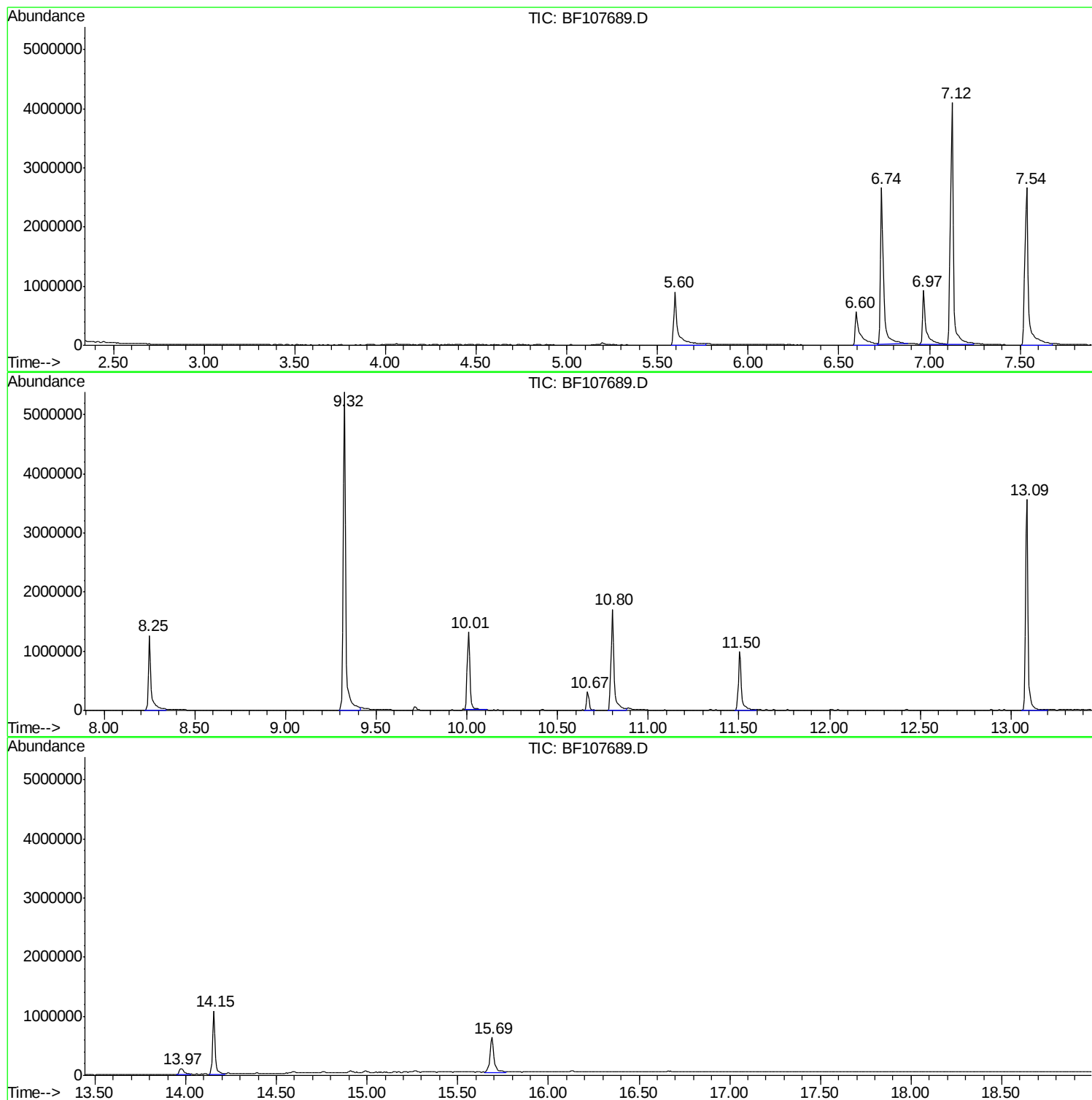
Sum of corrected areas: 32849915

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.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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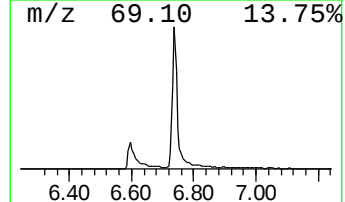
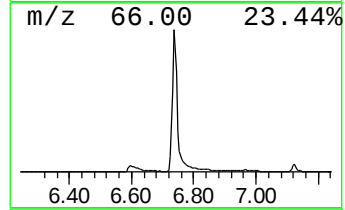
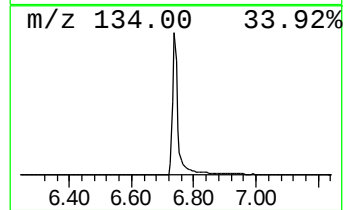
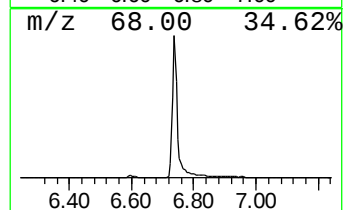
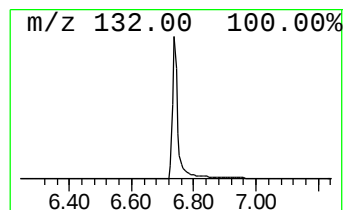
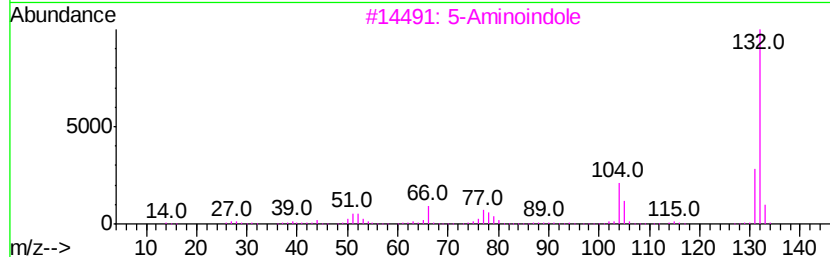
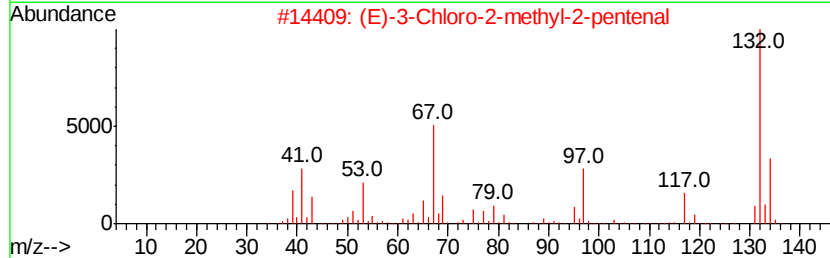
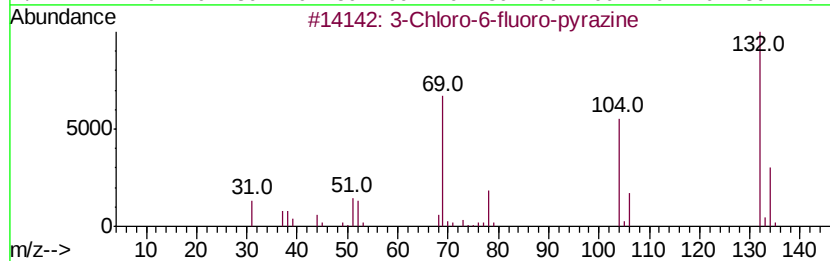
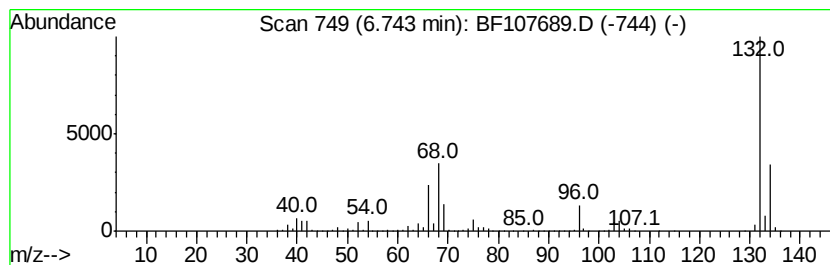
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	51.81 ng	3099350	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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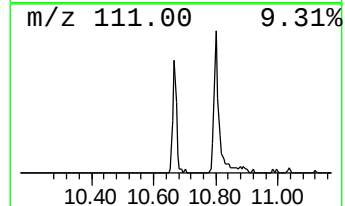
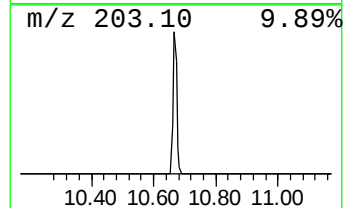
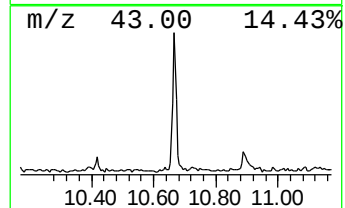
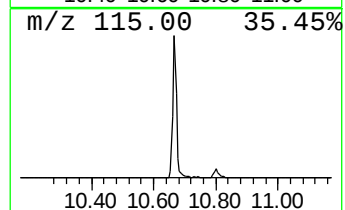
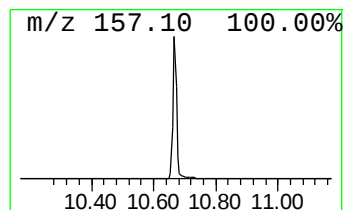
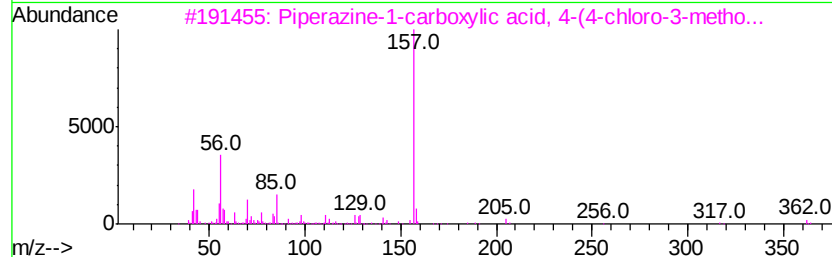
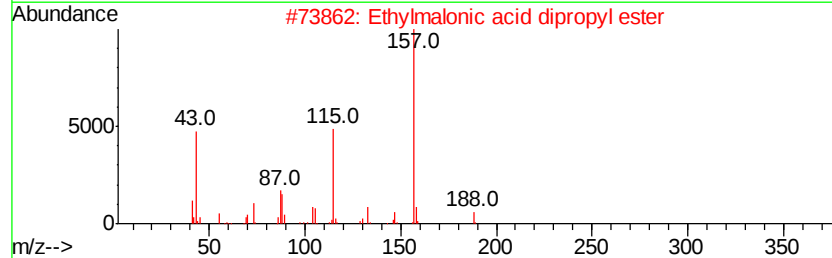
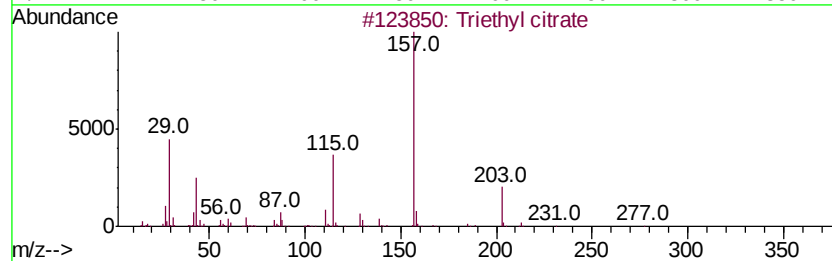
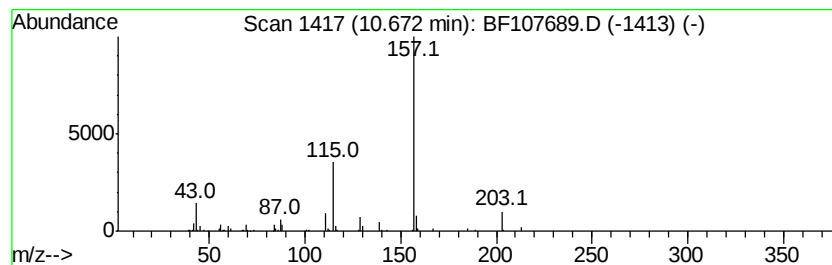
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.67	3.83 ng	246693	Acenaphthene-d10	10.01
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 91
2		Ethylmalonic acid dipropyl ester	216 C11H20O4	001113-91-3 64
3		Piperazine-1-carboxylic acid, 4-...	362 C14H19ClN2O5S	1000303-79-9 38
4		1-Amino-2-methylnaphthalene	157 C11H11N	002246-44-8 37
5		3-Chloro2-fluorobenzoic acid, 3-...	370 C21H32ClF02	1000338-64-6 28



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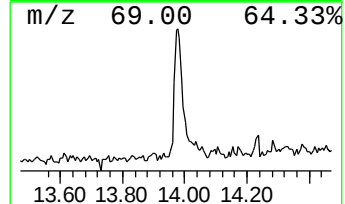
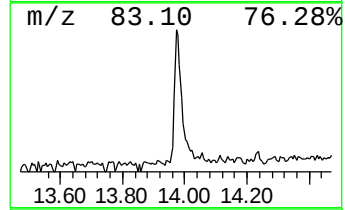
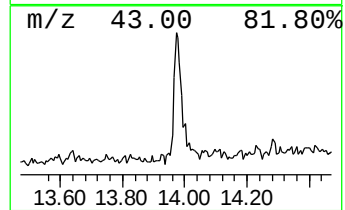
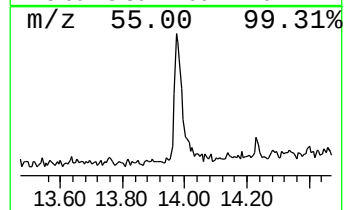
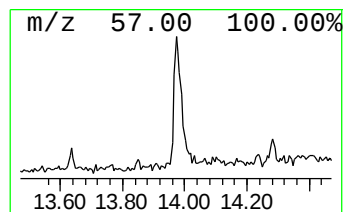
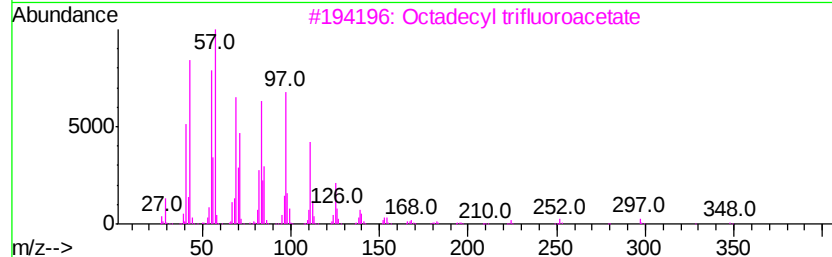
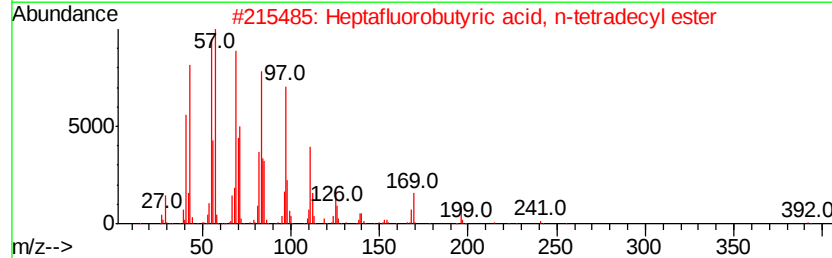
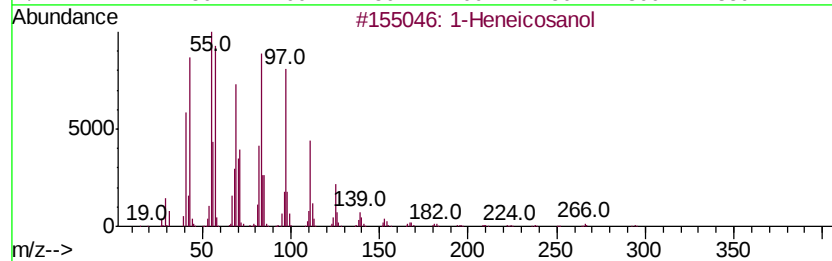
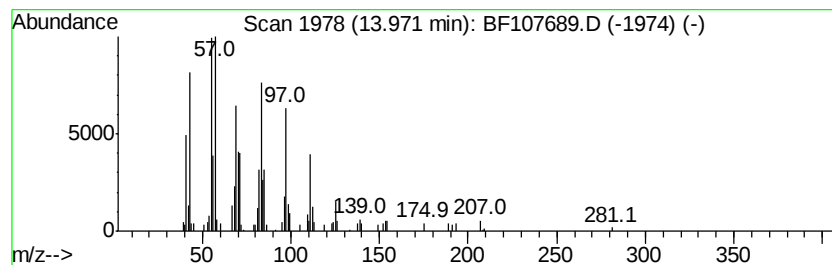
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Peak Number 4 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	3.16 ng	180294	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	93
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
3		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.74	6.74	51.8	ng	3099350	1	6.97	1196530	20.0
Triethyl citrate	10.67	3.8	ng	246693	3	10.01	1287190	20.0
1-Heneicosanol	13.97	3.2	ng	180294	5	14.15	1140100	20.0