

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082918\
 Data File : BF108616.D
 Acq On : 29 Aug 2018 20:34
 Operator : JU/SJ
 Sample : J4683-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082718-DBRI-F-D-B

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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	5.630	557	560	593	rBV	337509	857866	20.09%	3.813%
2	6.624	726	729	750	rBV	285396	683893	16.02%	3.040%
3	6.766	750	753	778	rVB	1427507	1960491	45.91%	8.713%
4	7.001	789	793	815	rVB	474729	723178	16.94%	3.214%
5	7.154	815	819	850	rBV	2553302	2822234	66.10%	12.543%
6	7.566	884	889	912	rBV	1876443	2410938	56.46%	10.715%
7	8.283	1007	1011	1036	rBV	603022	881373	20.64%	3.917%
8	9.354	1189	1193	1209	rBV	4137898	4269873	100.00%	18.977%
9	9.742	1256	1259	1274	rBV	222735	272869	6.39%	1.213%
10	10.042	1306	1310	1332	rVB	822004	899416	21.06%	3.997%
11	10.695	1418	1421	1432	rBV	155833	143364	3.36%	0.637%
12	10.836	1441	1445	1458	rBV	1165751	1409438	33.01%	6.264%
13	11.536	1561	1564	1579	rBV	632252	761570	17.84%	3.385%
14	12.595	1738	1744	1766	rBV4	52463	170192	3.99%	0.756%
15	13.124	1829	1834	1845	rBV	3022646	2737649	64.12%	12.167%
16	14.195	2012	2016	2023	rBV	655470	688569	16.13%	3.060%
17	15.030	2154	2158	2162	rBV	62494	61288	1.44%	0.272%
18	15.712	2270	2274	2276	rBV	32234	45144	1.06%	0.201%
19	15.747	2276	2280	2292	rVB	453453	652704	15.29%	2.901%
20	16.183	2349	2354	2359	rBV	30680	47676	1.12%	0.212%

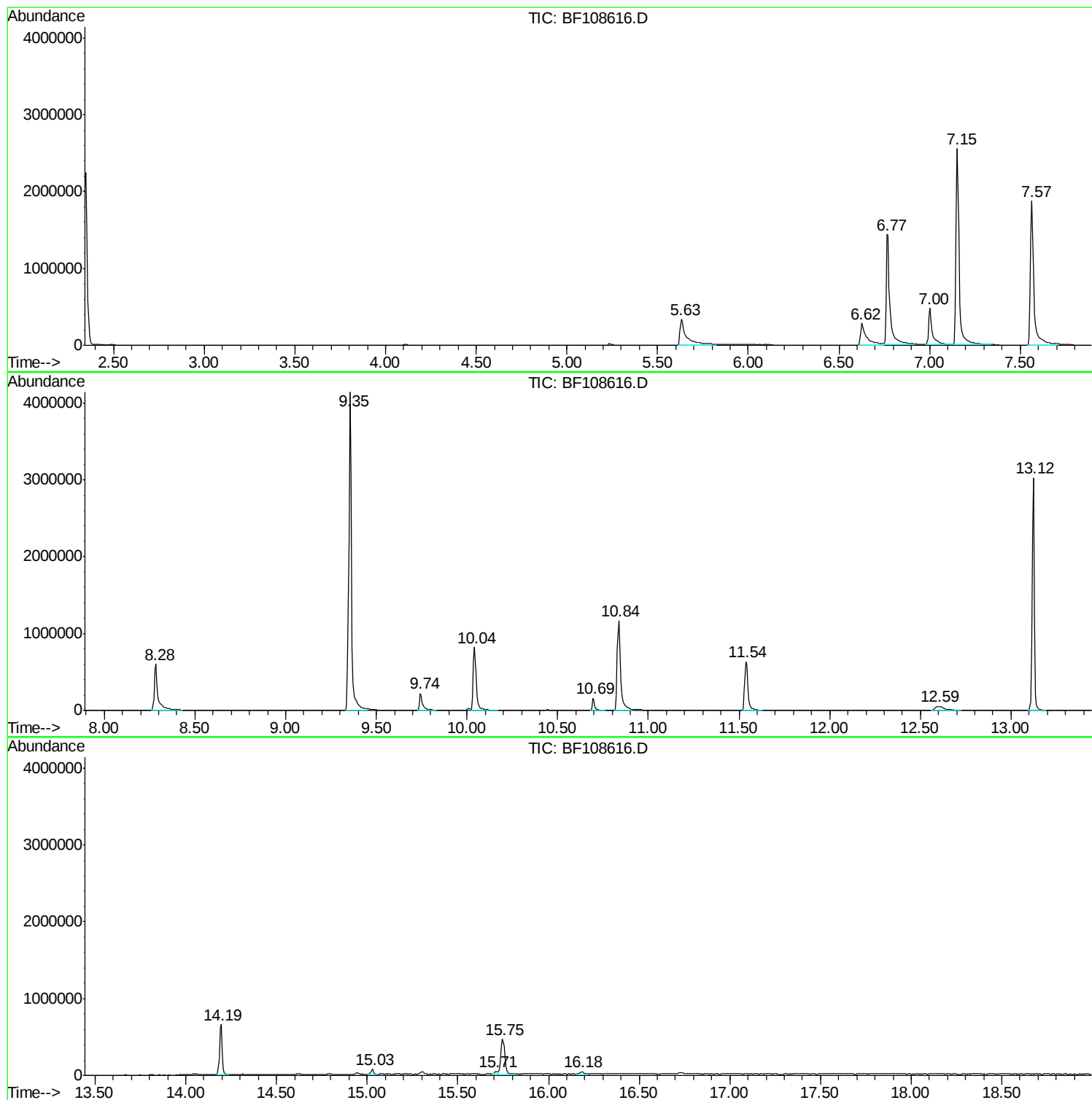
Sum of corrected areas: 22499725

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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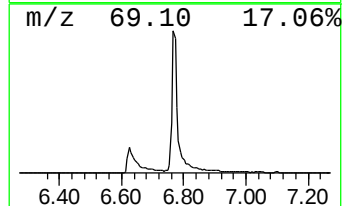
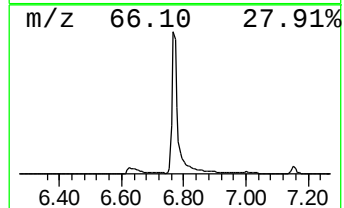
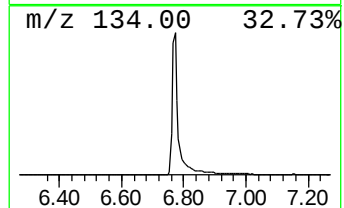
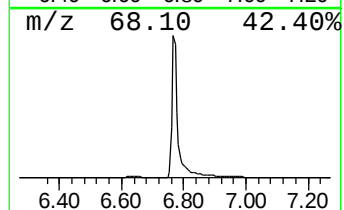
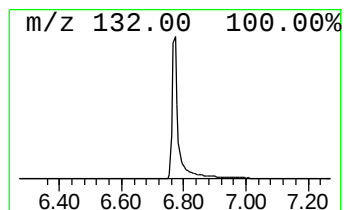
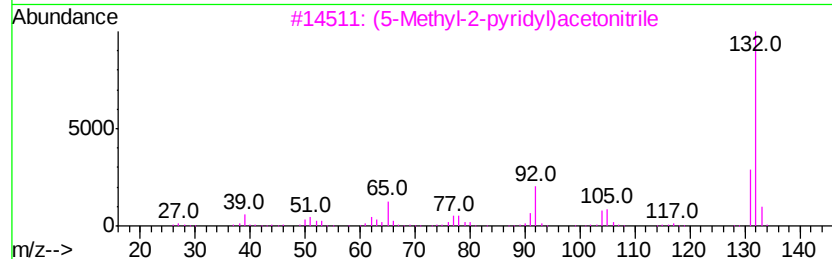
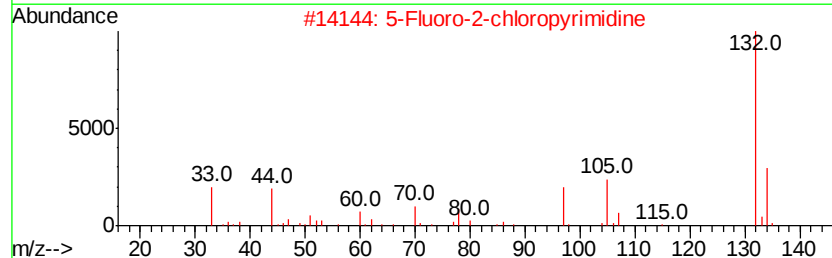
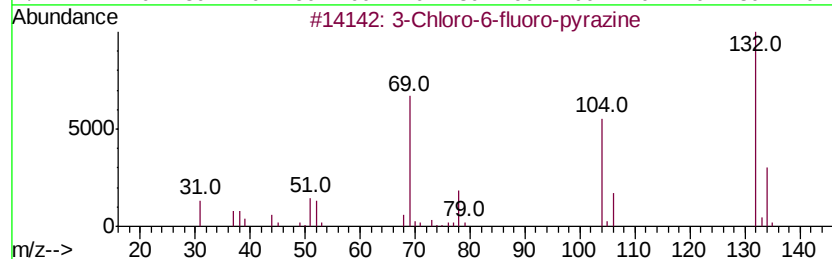
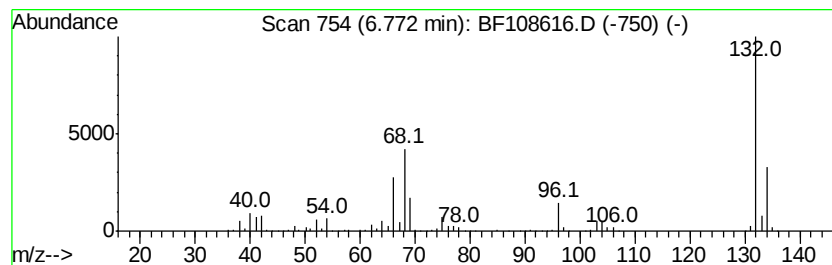
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	54.22 ng	1960490	1,4-Dichlorobenzene-d4	7.00

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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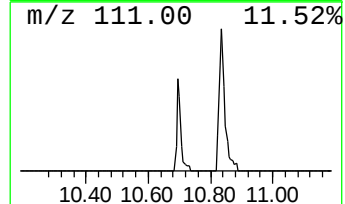
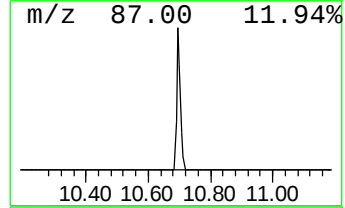
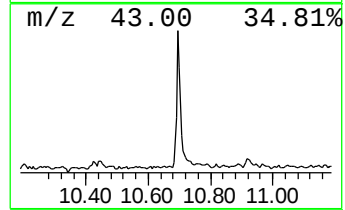
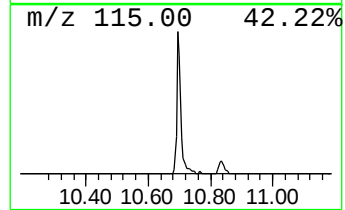
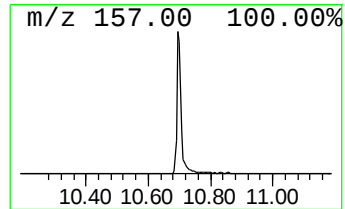
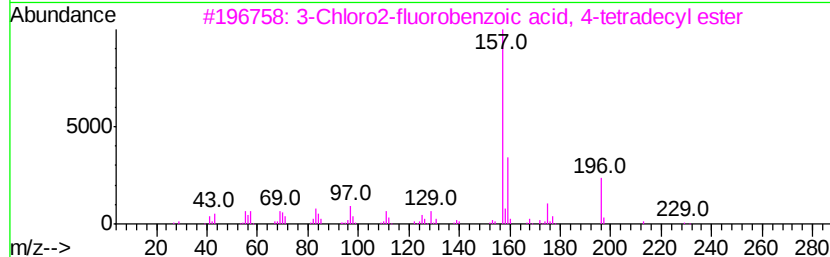
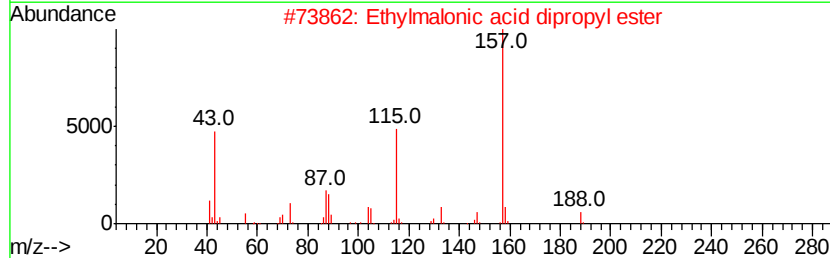
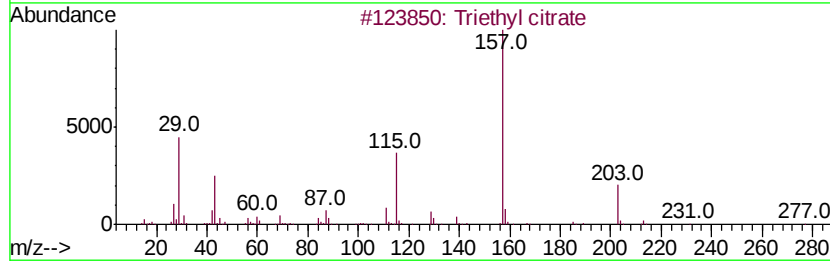
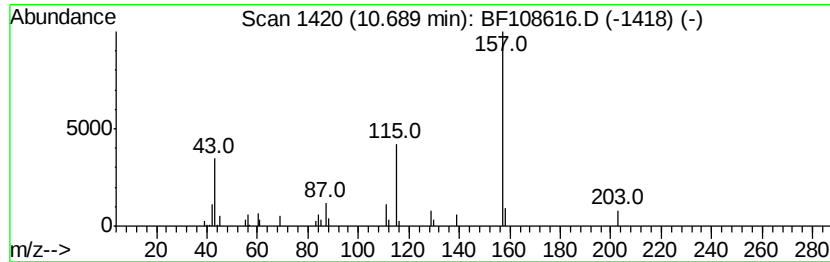
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Peak Number 3 Triethyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.69	3.19 ng	143364	Acenaphthene-d10	10.04	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triethyl citrate	276	C12H20O7	000077-93-0	90
2	Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	64
3	3-Chloro2-fluorobenzoic acid, 4-...	370	C21H32ClF02	1000338-64-7	45
4	Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	40
5	3-Chloro2-fluorobenzoic acid, 4-...	384	C22H34ClF02	1000338-65-1	36



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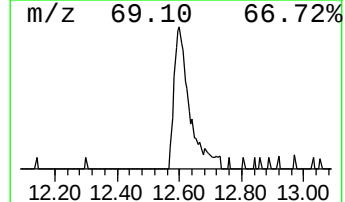
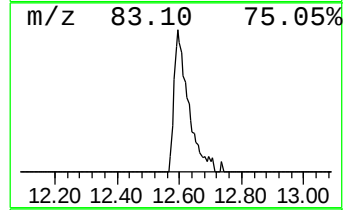
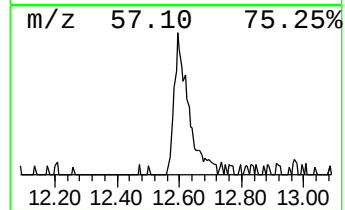
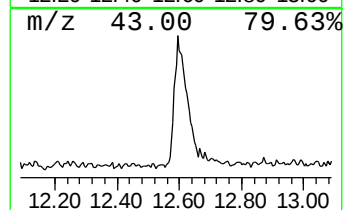
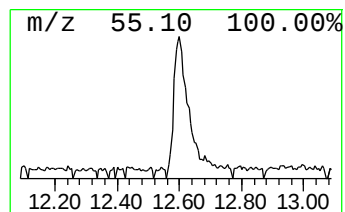
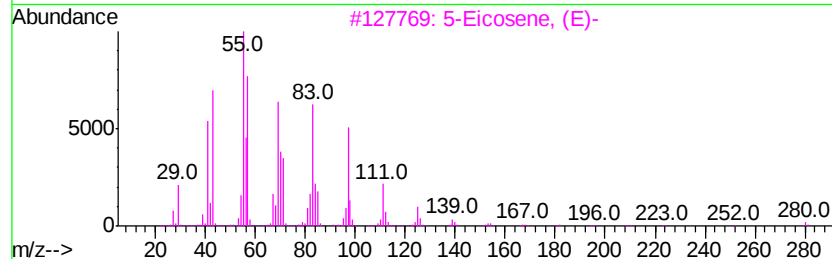
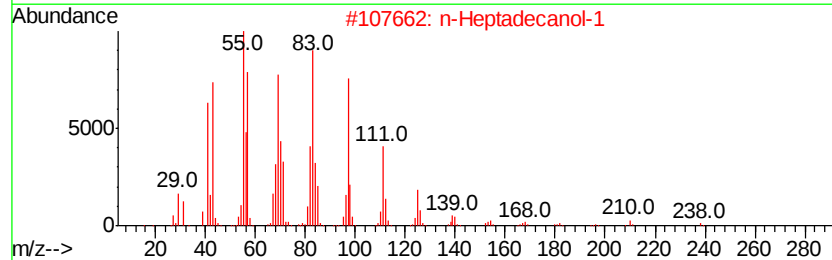
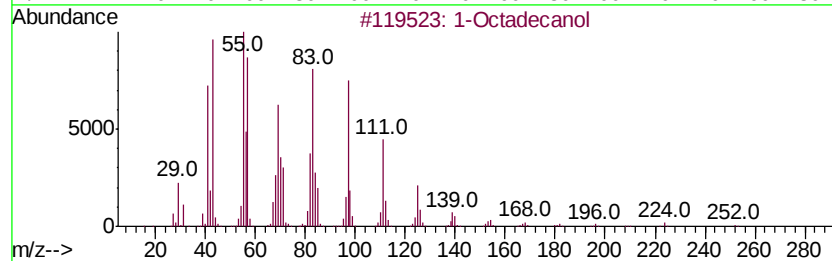
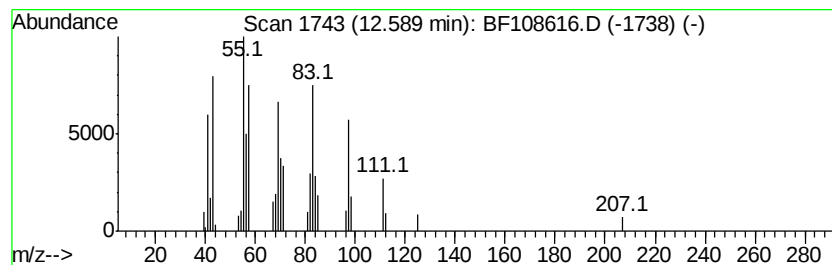
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Peak Number 4 1-Octadecanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	4.47 ng	170192	Phenanthrene-d10	11.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecanol	270	C18H38O	000112-92-5	91
2		n-Heptadecanol-1	256	C17H36O	001454-85-9	91
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	91
4		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
5		Cyclotetradecane	196	C14H28	000295-17-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	54.2	ng	1960490	1	7.00	723178	20.0
Triethyl citrate	10.69	3.2	ng	143364	3	10.04	899416	20.0
1-Octadecanol	12.59	4.5	ng	170192	4	11.54	761570	20.0