

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072018\
 Data File : BF107563.D
 Acq On : 21 Jul 2018 9:24
 Operator : JU/SJ
 Sample : J4061-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 071718-DBRI-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:\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	5.201	484	487	494	rBV	153412	176719	2.08%	0.324%
2	5.601	551	555	576	rBV	2198387	2976084	35.04%	5.459%
3	6.601	721	725	745	rBV	1412624	2230458	26.26%	4.091%
4	6.743	745	749	765	rVV	4434136	5070626	59.69%	9.301%
5	6.972	785	788	810	rVB	1697705	1975614	23.26%	3.624%
6	7.131	810	815	840	rBV	6253977	6712535	79.02%	12.313%
7	7.543	879	885	894	rBV	4399296	5517749	64.96%	10.121%
8	8.254	1002	1006	1024	rBV	2038465	2367957	27.88%	4.344%
9	9.331	1184	1189	1205	rBV	7666528	8494475	100.00%	15.582%
10	9.725	1252	1256	1261	rBV	90516	100876	1.19%	0.185%
11	10.013	1302	1305	1327	rVB2	2034335	2175574	25.61%	3.991%
12	10.678	1415	1418	1425	rBV	419986	329028	3.87%	0.604%
13	10.807	1436	1440	1454	rBV	2992089	3289356	38.72%	6.034%
14	11.513	1556	1560	1567	rBV	1779896	1954248	23.01%	3.585%
15	13.095	1825	1829	1833	rBV	6174814	6728820	79.21%	12.343%
16	13.977	1975	1979	1989	rBV	259771	340350	4.01%	0.624%
17	14.160	2006	2010	2017	rBV	2109071	2017574	23.75%	3.701%
18	14.601	2082	2085	2092	rVB2	103963	114153	1.34%	0.209%
19	14.924	2136	2140	2145	rVB	91839	110951	1.31%	0.204%
20	15.277	2197	2200	2204	rVB	97709	114154	1.34%	0.209%
21	15.695	2265	2271	2278	rBV	1077783	1594100	18.77%	2.924%
22	16.148	2344	2348	2354	rVB2	83735	124064	1.46%	0.228%

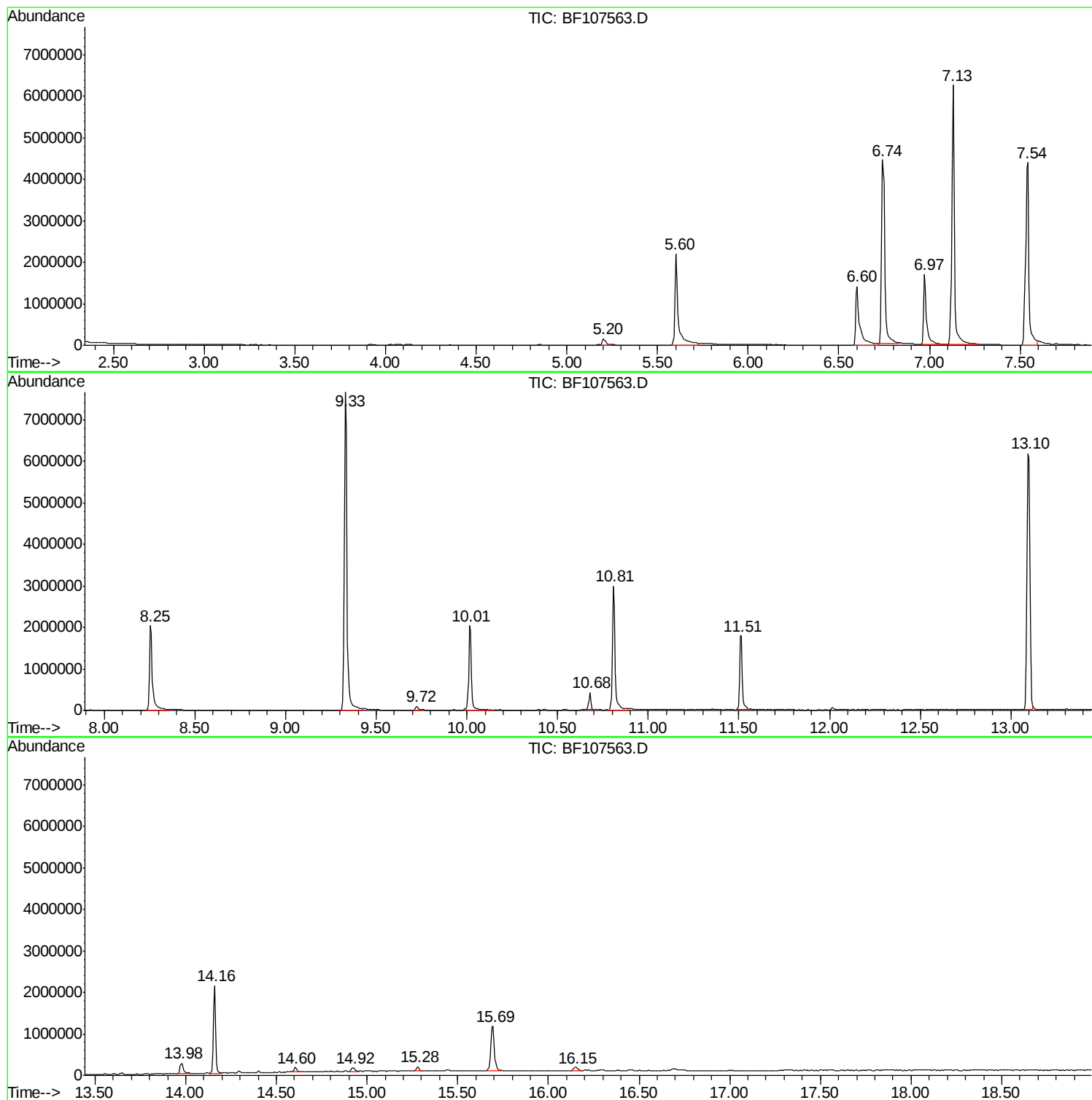
Sum of corrected areas: 54515465

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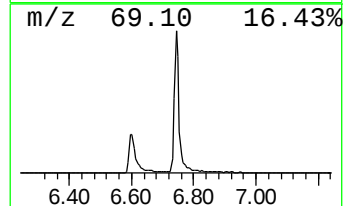
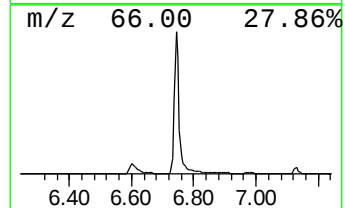
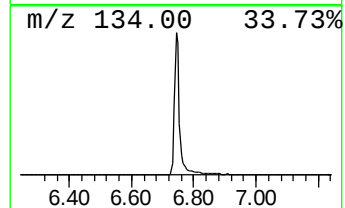
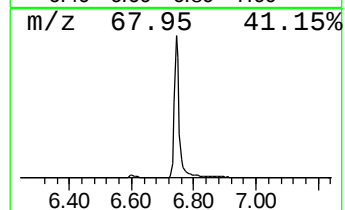
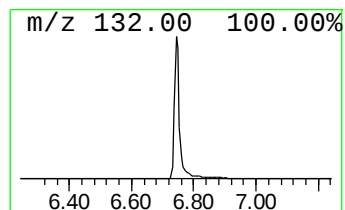
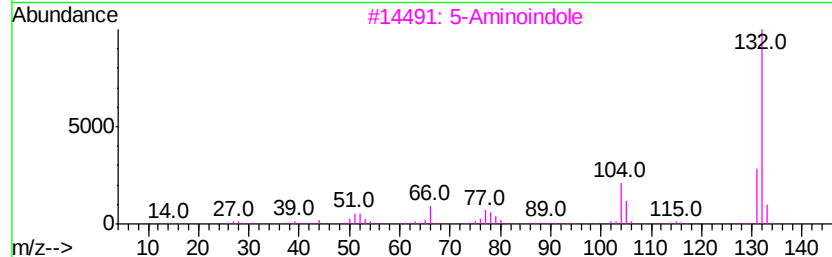
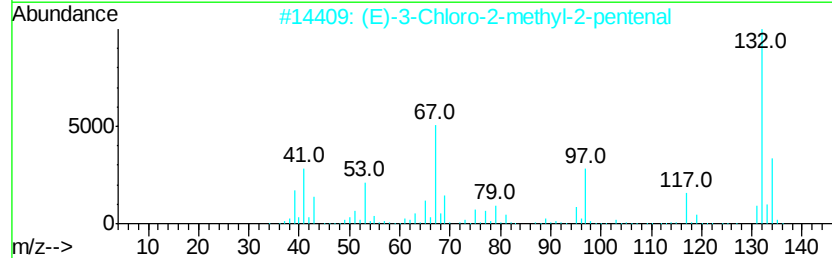
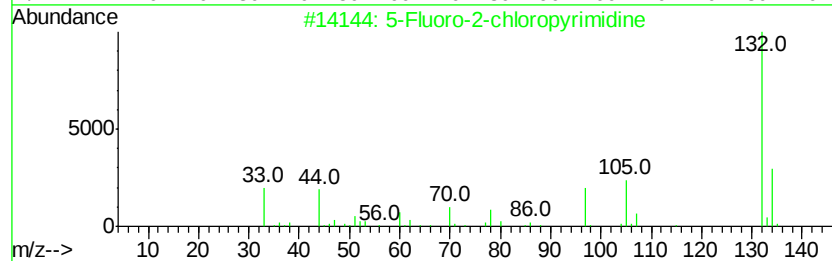
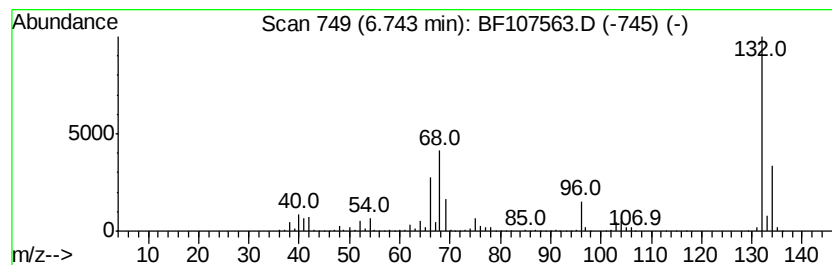
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	51.33 ng	5070630	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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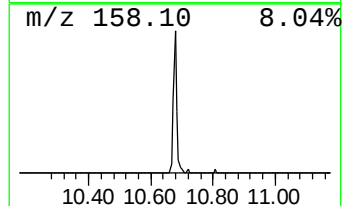
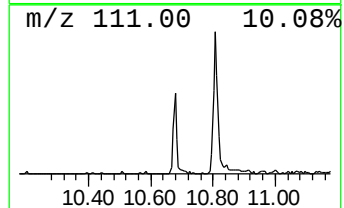
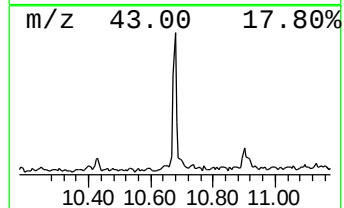
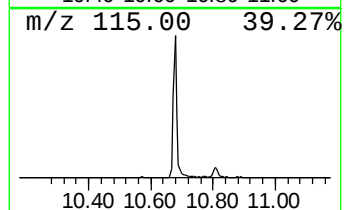
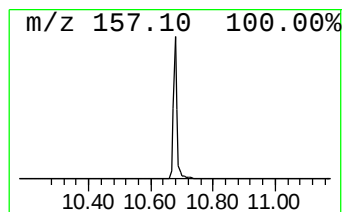
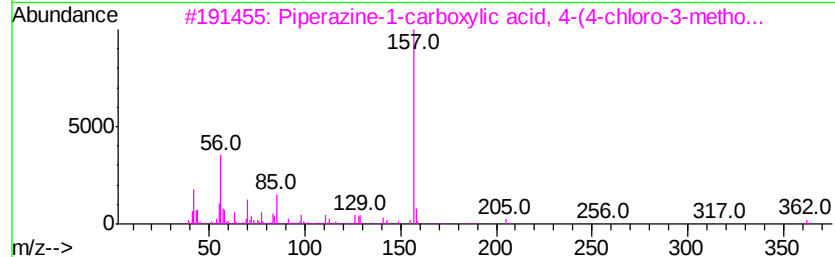
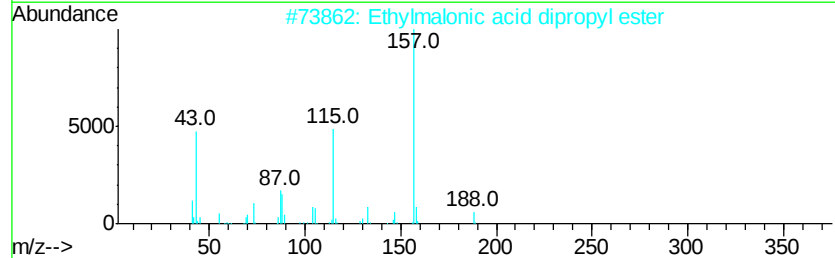
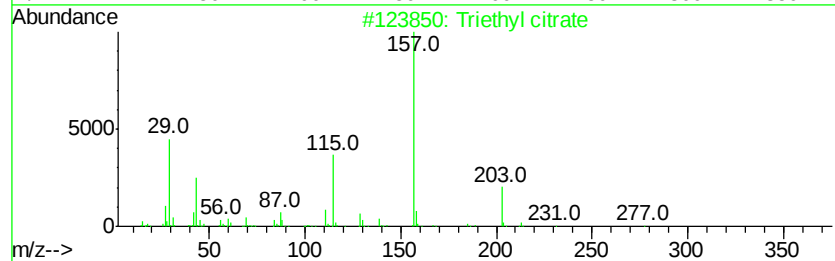
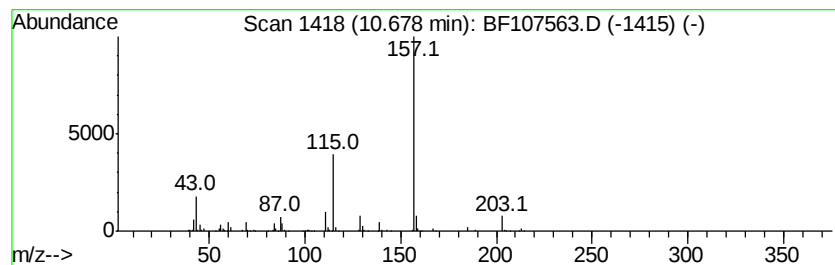
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Peak Number 3 Triethyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.68	3.02 ng	329028	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	45
3	Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-79-9	38
4	Adipic acid, ethyl pent-4-en-2-y...	242	C13H22O4	1000354-11-7	38
5	Adipic acid, ethyl 4-methylpent-...	258	C14H26O4	1000353-49-9	38



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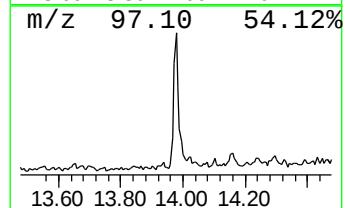
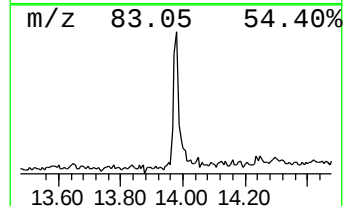
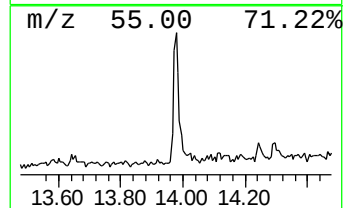
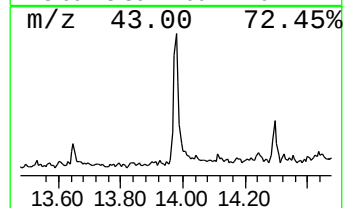
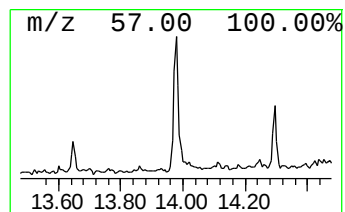
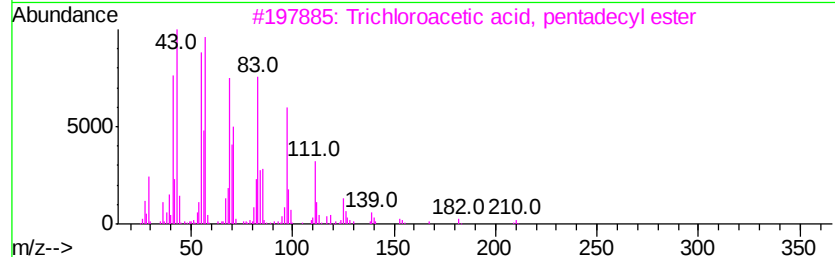
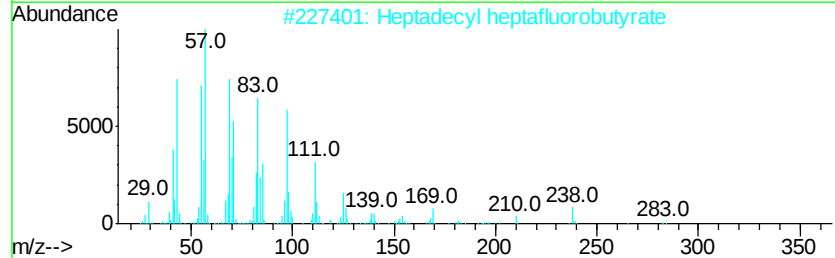
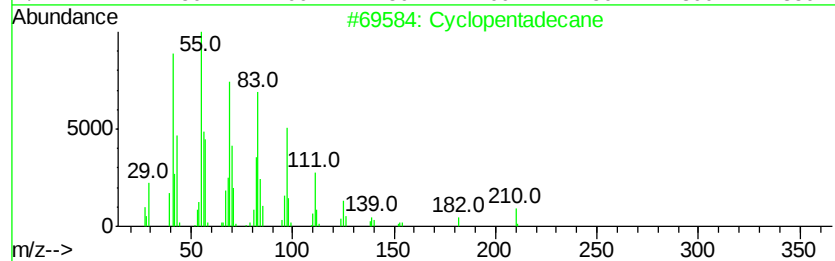
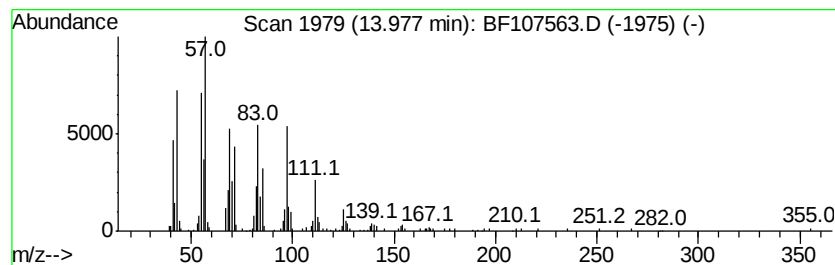
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Peak Number 4 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	3.37 ng	340350	Chrysene-d12	14.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	96
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	93
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5		Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.74	6.74	51.3	ng	5070630	1	6.97	1975610	20.0
Triethyl citrate	10.68	3.0	ng	329028	3	10.01	2175570	20.0
Cyclopentadecane	13.98	3.4	ng	340350	5	14.16	2017570	20.0