

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072018\
 Data File : BF107570.D
 Acq On : 21 Jul 2018 12:29
 Operator : JU/SJ
 Sample : J4094-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 071818-DBRI-E-D-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	97643	105925	1.26%	0.200%
2	5.601	551	555	578	rBV	1976241	2753815	32.70%	5.189%
3	6.595	721	724	743	rBV	1224950	2020542	24.00%	3.807%
4	6.743	745	749	773	rVB	4433364	4979815	59.14%	9.384%
5	6.972	785	788	810	rVB	1789109	2071354	24.60%	3.903%
6	7.131	810	815	842	rBV	6417495	6890688	81.83%	12.984%
7	7.542	879	885	909	rBV	4157583	5624186	66.79%	10.598%
8	8.254	1002	1006	1023	rBV	2179797	2422082	28.76%	4.564%
9	9.331	1183	1189	1205	rBV	7774916	8420620	100.00%	15.867%
10	9.725	1252	1256	1261	rBV	83127	89053	1.06%	0.168%
11	10.013	1302	1305	1325	rVB	1963987	2142339	25.44%	4.037%
12	10.678	1415	1418	1425	rBV	302024	246884	2.93%	0.465%
13	10.807	1436	1440	1454	rBV	2703883	2981413	35.41%	5.618%
14	11.507	1555	1559	1577	rBV	1710296	1927315	22.89%	3.632%
15	13.095	1825	1829	1840	rBV	5908152	6154612	73.09%	11.597%
16	13.977	1975	1979	1989	rBV	255489	331143	3.93%	0.624%
17	14.160	2006	2010	2021	rVB	2228845	2158946	25.64%	4.068%
18	15.007	2151	2154	2158	rVB	89422	87456	1.04%	0.165%
19	15.695	2266	2271	2283	rBV	1155939	1661118	19.73%	3.130%

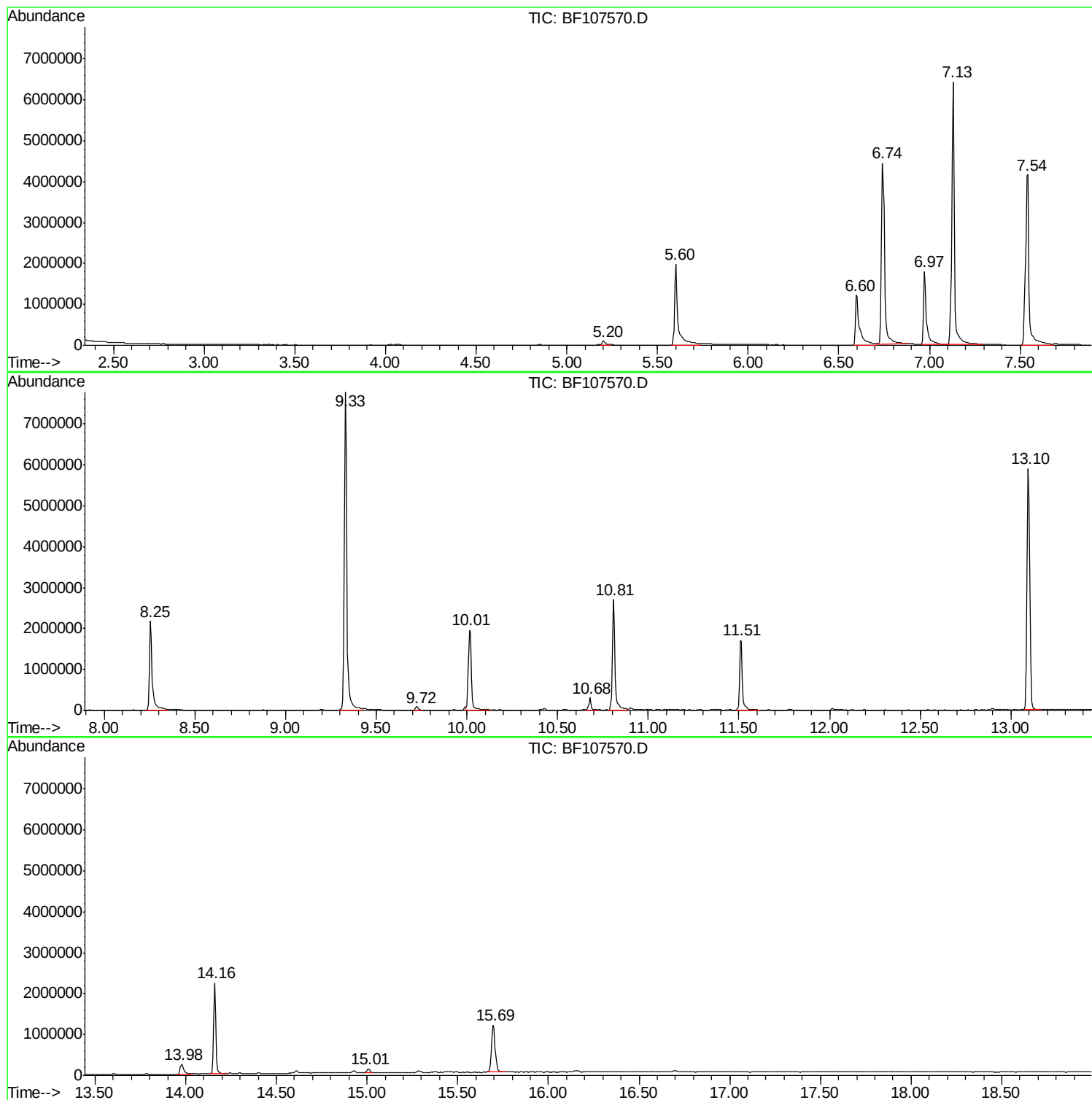
Sum of corrected areas: 53069306

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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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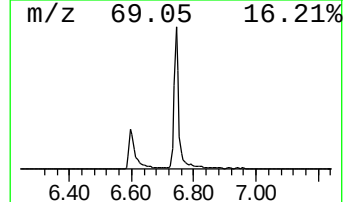
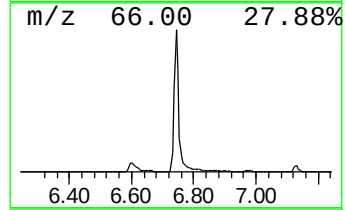
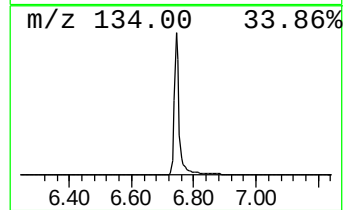
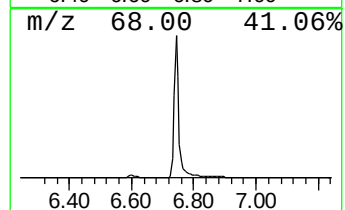
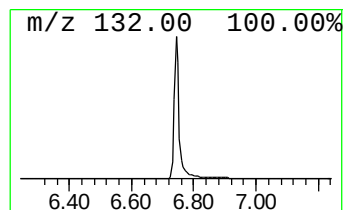
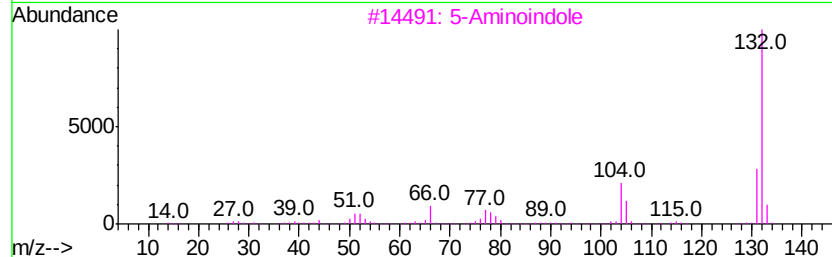
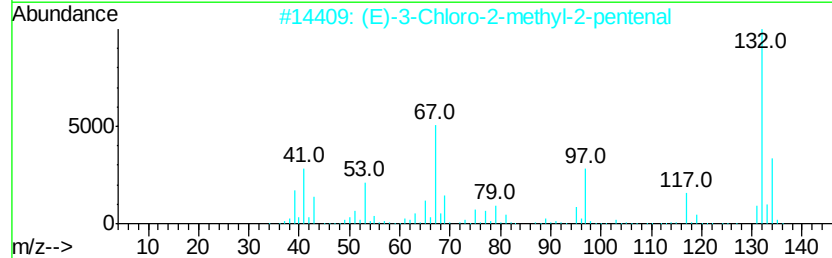
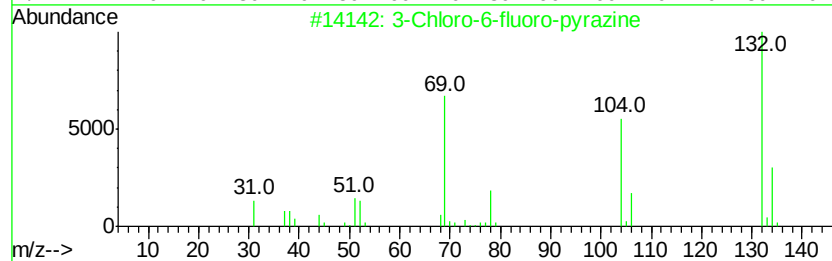
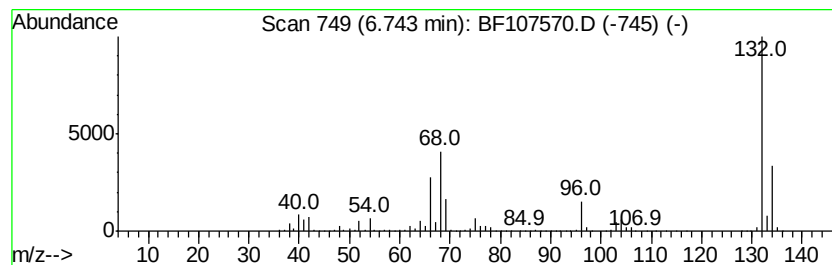
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	48.08 ng	4979820	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	35
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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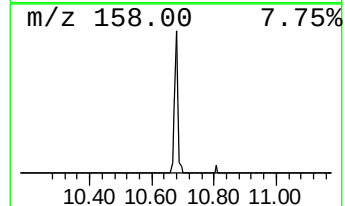
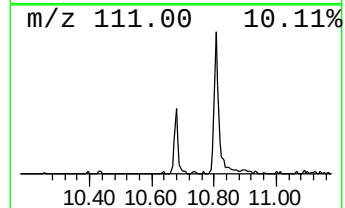
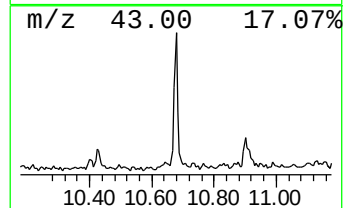
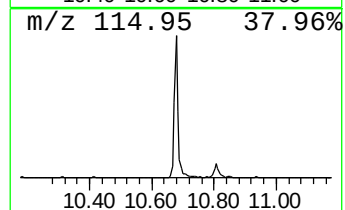
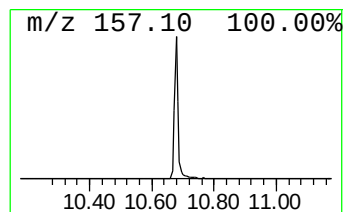
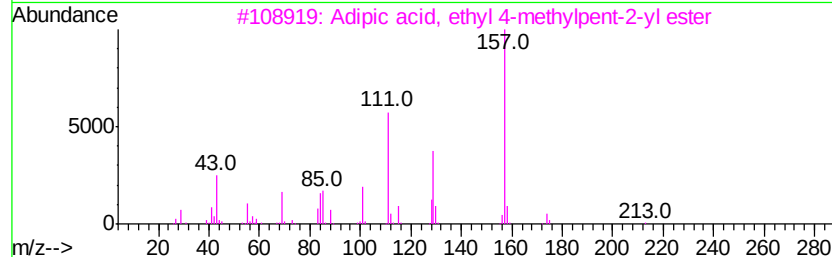
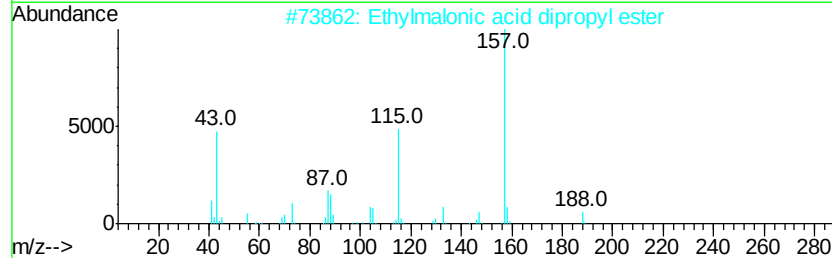
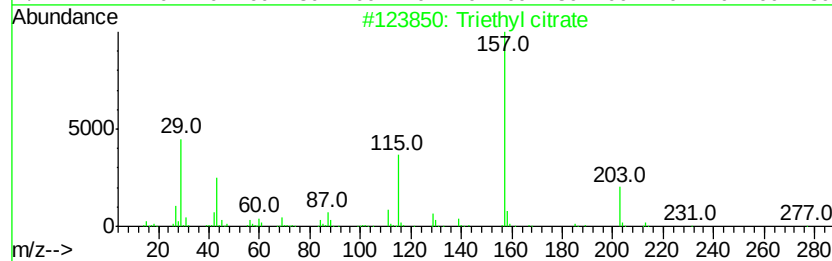
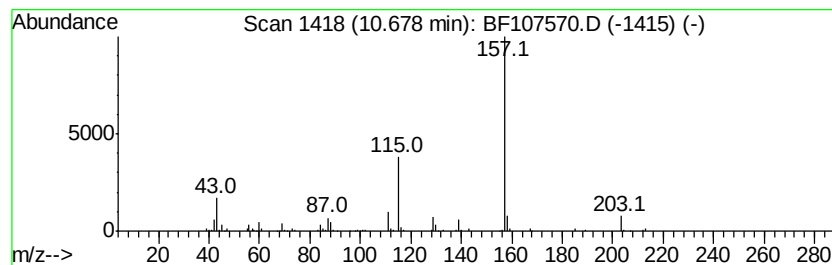
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Peak Number 3 Triethyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.68	2.30 ng	246884	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	Adipic acid, ethyl 4-methylpent-...	258	C14H26O4	1000353-49-9	53
4	Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-80-2	40
5	Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	40



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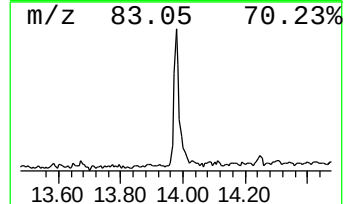
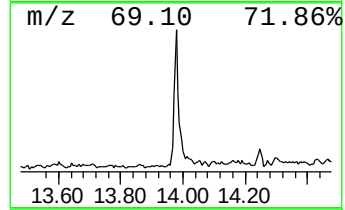
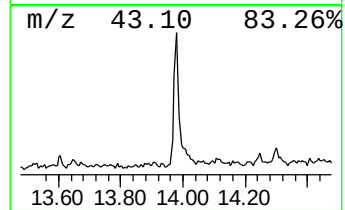
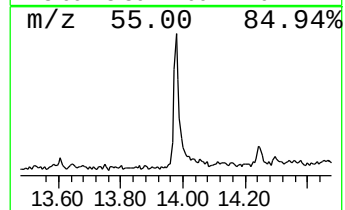
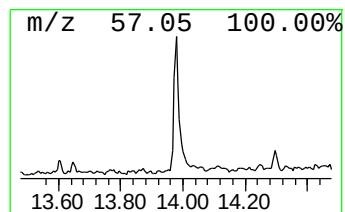
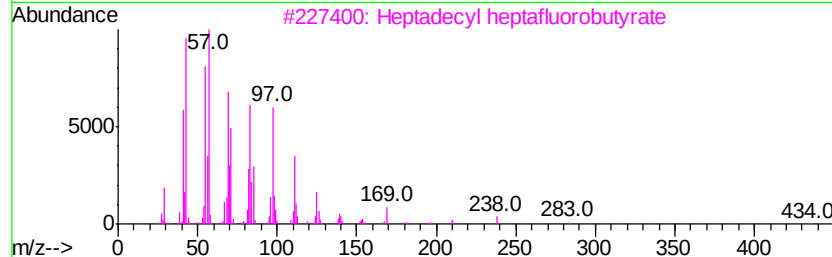
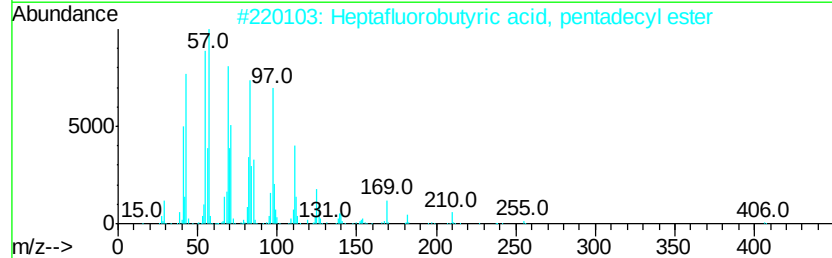
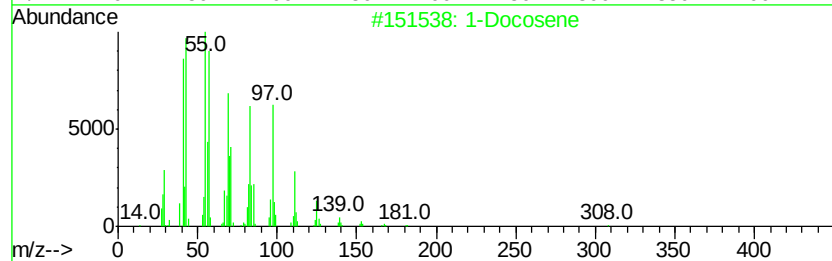
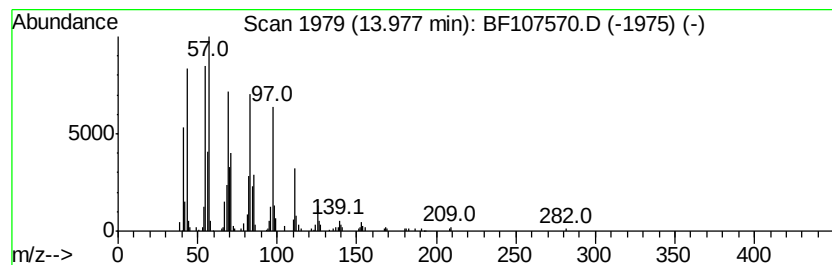
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Peak Number 4 1-Docosene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	3.07 ng	331143	Chrysene-d12	14.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	94
2		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3		Heptadecyl heptafluorobutyrat	452	C21H35F7O2	959085-66-6	93
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5		1-Heneicosanol	312	C21H44O	015594-90-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.74	6.74	48.1	ng	4979820	1	6.97	2071350	20.0
Triethyl citrate	10.68	2.3	ng	246884	3	10.01	2142340	20.0
1-Docosene	13.98	3.1	ng	331143	5	14.16	2158950	20.0