

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
 Data File : BF121157.D
 Acq On : 31 Jul 2020 14:48
 Operator : JU/CG
 Sample : L3511-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

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-BF071620.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	4.998	491	495	503	rVB	43374	55663	2.11%	0.296%
2	5.416	561	566	584	rBV	2143364	2065738	78.32%	10.970%
3	6.433	735	739	742	rBV	2117748	2003786	75.97%	10.641%
4	6.798	797	801	804	rBV	768775	702284	26.63%	3.729%
5	7.357	891	896	899	rBV	1533633	1424791	54.02%	7.566%
6	8.080	1015	1019	1022	rBV	1000334	899091	34.09%	4.775%
7	9.157	1197	1202	1205	rBV	2831815	2570491	97.46%	13.651%
8	9.551	1265	1269	1273	rBV	211252	181956	6.90%	0.966%
9	9.769	1299	1306	1313	rBV	53950	132288	5.02%	0.703%
10	9.833	1313	1317	1323	rVB	1147502	1054511	39.98%	5.600%
11	10.627	1447	1452	1463	rBV	1606756	1546878	58.65%	8.215%
12	11.321	1566	1570	1574	rBV	1209123	1071887	40.64%	5.692%
13	12.910	1835	1840	1844	rBV	2758908	2637610	100.00%	14.007%
14	13.480	1932	1937	1940	rBV2	27937	34267	1.30%	0.182%
15	13.809	1989	1993	2004	rBV	284266	393017	14.90%	2.087%
16	13.962	2015	2019	2023	rBV	997964	857237	32.50%	4.552%
17	14.127	2044	2047	2055	rBV	46705	51820	1.96%	0.275%
18	14.445	2095	2101	2107	rBV2	62277	144384	5.47%	0.767%
19	14.733	2147	2150	2153	rVB	36166	35198	1.33%	0.187%
20	15.068	2203	2207	2210	rBV	46320	58716	2.23%	0.312%
21	15.415	2261	2266	2275	rBV	632971	822355	31.18%	4.367%
22	15.862	2338	2342	2348	rBV2	35677	52512	1.99%	0.279%
23	15.927	2349	2353	2354	rBV4	25939	34059	1.29%	0.181%

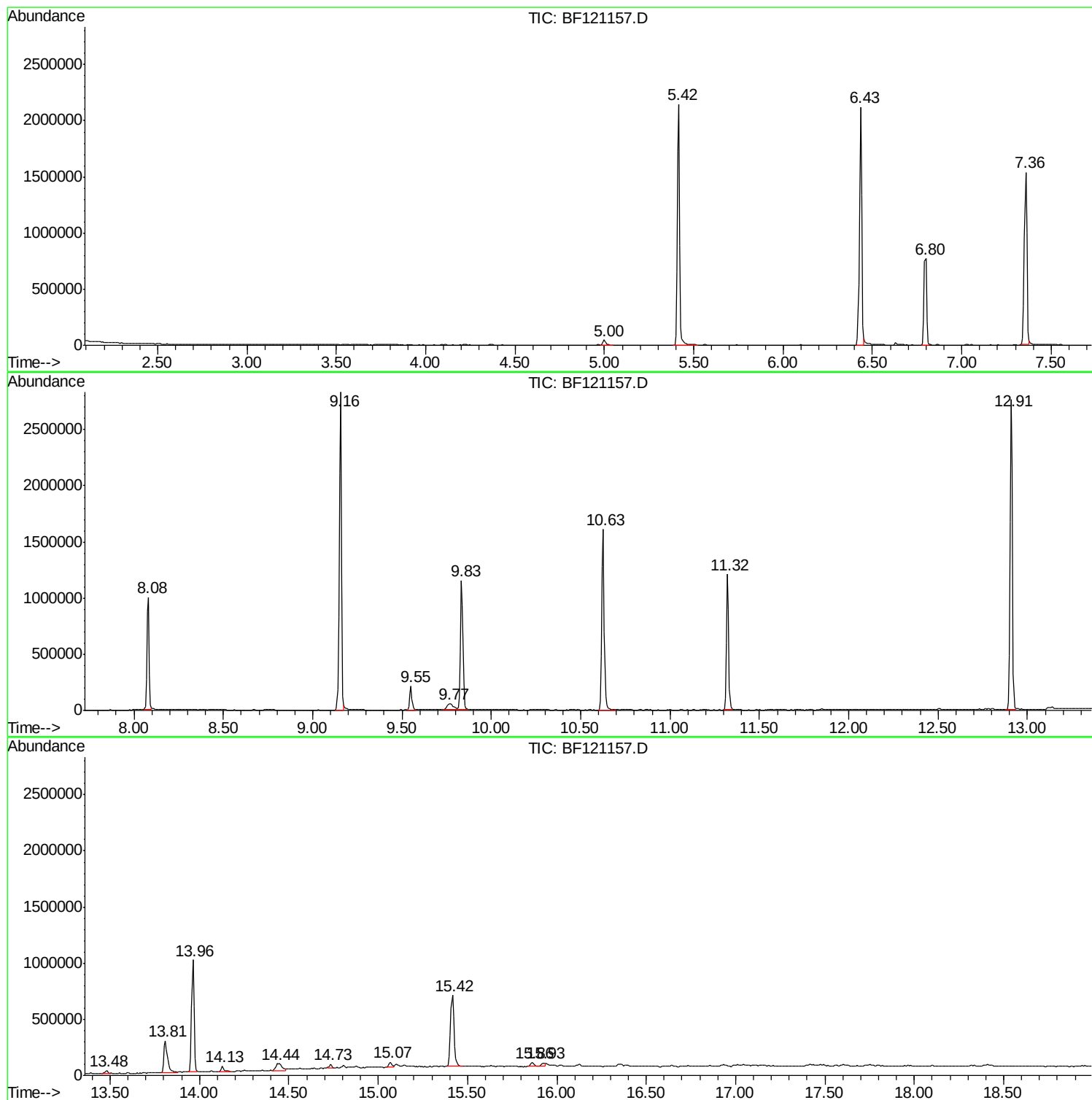
Sum of corrected areas: 18830539

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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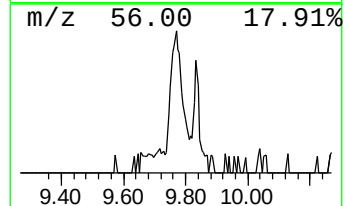
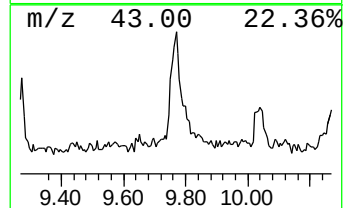
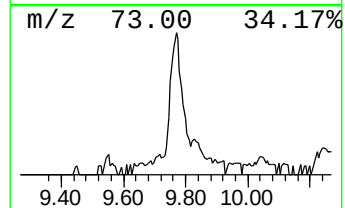
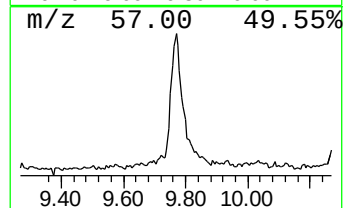
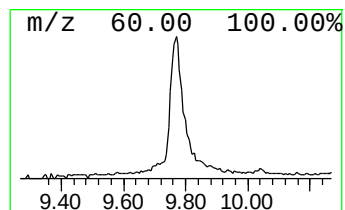
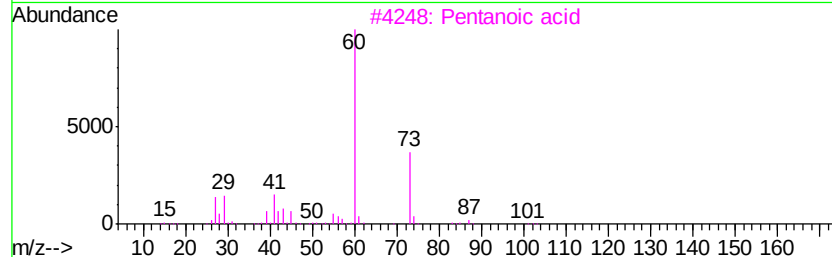
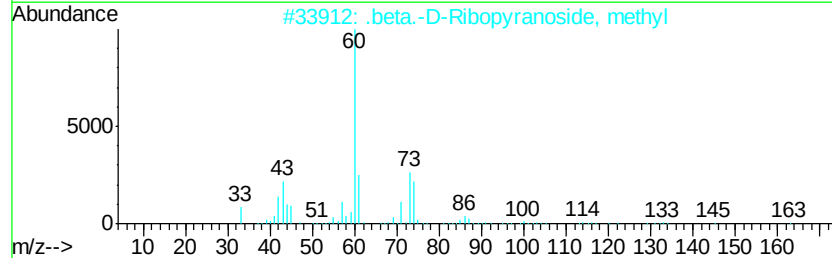
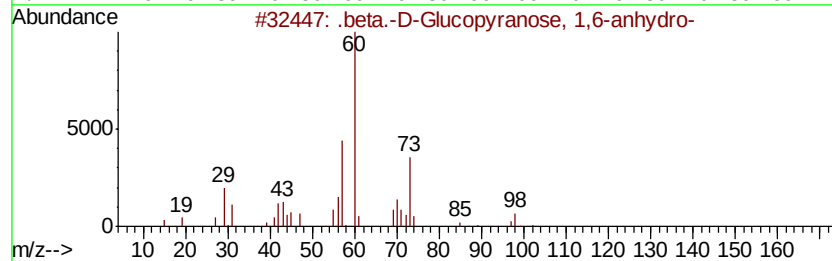
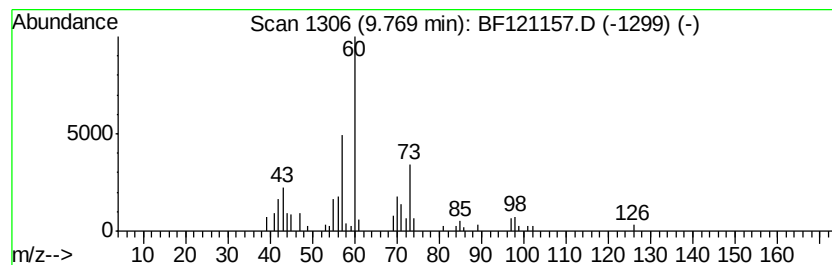
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 .beta.-D-Glucopyranose, 1,6... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.77	2.51 ng	132288	Acenaphthene-d10	9.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-D-Glucopyranose, 1,6-anhy...	162	C6H10O5	000498-07-7	86
2		.beta.-D-Ribopyranoside, methyl	164	C6H12O5	017289-61-1	42
3		Pentanoic acid	102	C5H10O2	000109-52-4	40
4		3,4-Altrosan	162	C6H10O5	1000129-76-4	40
5		Propanedioic acid, propyl-	146	C6H10O4	000616-62-6	36



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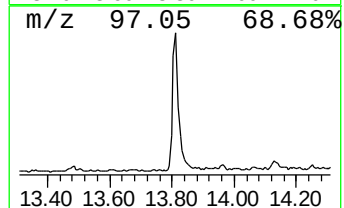
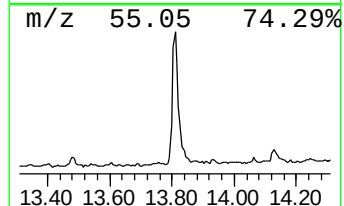
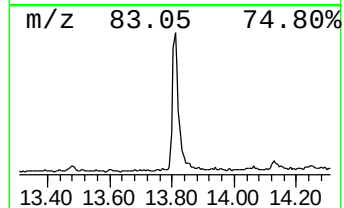
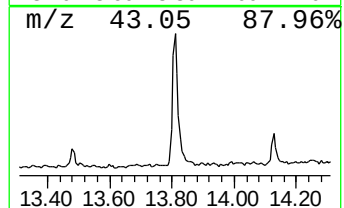
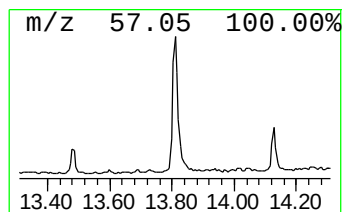
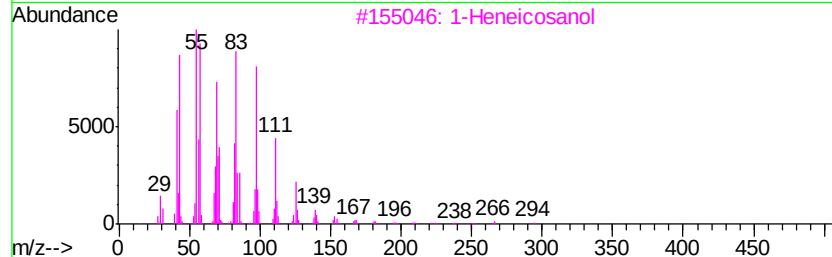
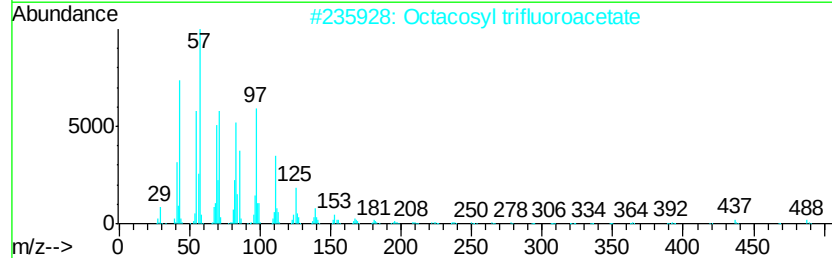
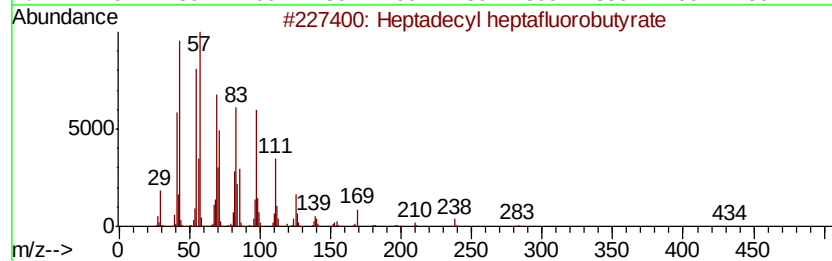
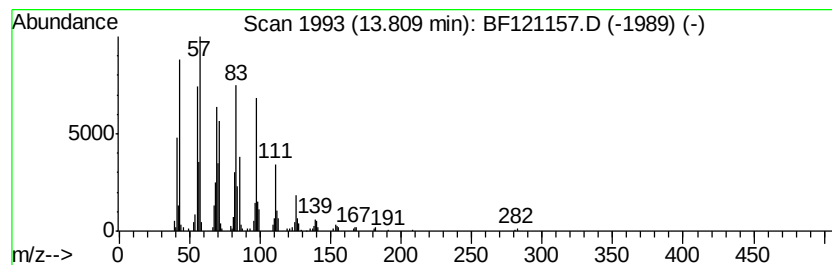
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Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.81	9.17 ng	393017	Chrysene-d12		13.96		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	95
2			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	94
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	93
5			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	93



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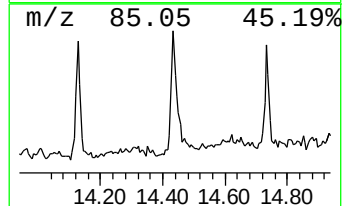
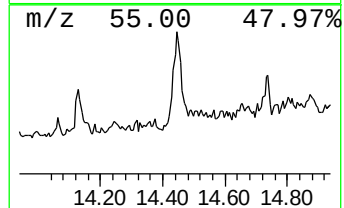
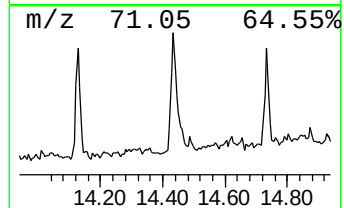
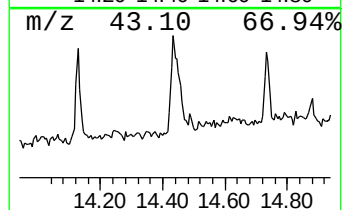
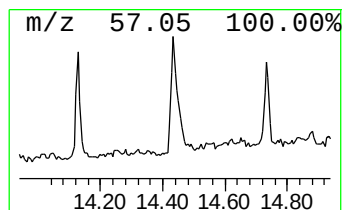
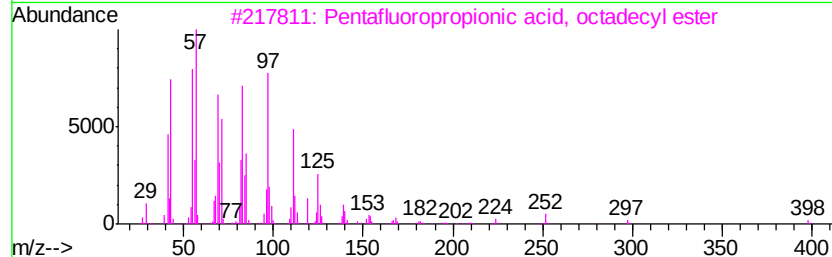
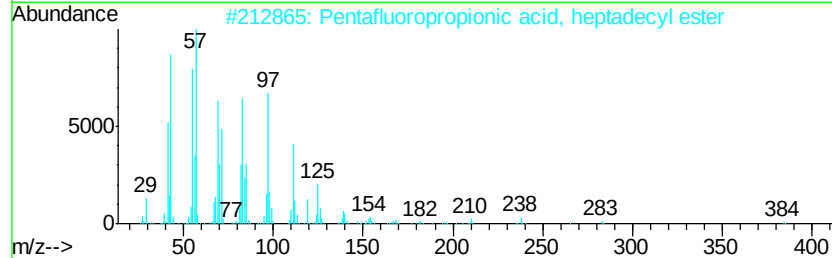
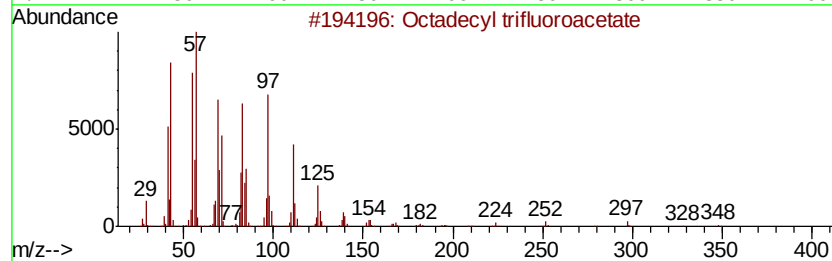
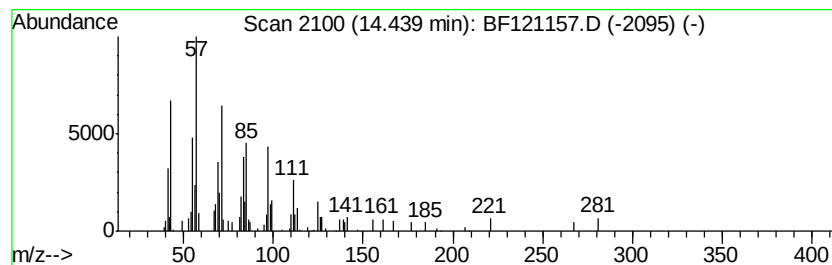
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Peak Number 3 Octadecyl trifluoroacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.44	3.37 ng	144384	Chrysene-d12	13.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	95
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	95
3		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	95
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	95
5		Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.beta.-D-Glucopyr...	9.77	2.5	ng	132288	3	9.83	1054510	20.0
Heptadecyl heptaf...	13.81	9.2	ng	393017	5	13.96	857237	20.0
Octadecyl trifluo...	14.44	3.4	ng	144384	5	13.96	857237	20.0