

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
 Data File : BF123124.D
 Acq On : 4 Feb 2021 21:05
 Operator : JU/CG
 Sample : M1263-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0054-051-COMP-H-ELUTRIATE

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-BF012721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123124.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	11	18	24	rBV	1843176	2371129	24.75%	4.468%
2	5.510	577	582	586	rBV	3950928	4010049	41.86%	7.557%
3	6.510	748	752	764	rBV	2870251	3174955	33.14%	5.983%
4	6.893	813	817	820	rBV	1748567	1348743	14.08%	2.542%
5	7.457	907	913	916	rBV	4044967	4199916	43.84%	7.914%
6	8.175	1031	1035	1039	rBV	2021742	1771996	18.50%	3.339%
7	9.257	1213	1219	1222	rBV	7544954	7516921	78.46%	14.165%
8	9.334	1229	1232	1235	rBV2	152658	122941	1.28%	0.232%
9	9.645	1281	1285	1289	rBV	276128	237826	2.48%	0.448%
10	9.934	1327	1334	1338	rBV	2227873	2105235	21.97%	3.967%
11	10.728	1463	1469	1477	rBV	5103117	5612951	58.59%	10.577%
12	10.998	1512	1515	1518	rVB	116739	98093	1.02%	0.185%
13	11.428	1583	1588	1591	rBV	2642585	2275387	23.75%	4.288%
14	11.492	1594	1599	1604	rVB4	109737	127186	1.33%	0.240%
15	11.957	1673	1678	1681	rBV	941660	798070	8.33%	1.504%
16	11.992	1681	1684	1687	rVB	577747	531426	5.55%	1.001%
17	12.745	1808	1812	1825	rBV	175832	213052	2.22%	0.401%
18	13.027	1853	1860	1863	rBV	9036921	9580670	100.00%	18.054%
19	13.945	2010	2016	2033	rBV	631379	1823733	19.04%	3.437%
20	14.080	2033	2039	2042	rBV	2489434	2313985	24.15%	4.361%
21	14.610	2124	2129	2138	rVV5	50204	130735	1.36%	0.246%
22	15.210	2227	2231	2236	rBV	94073	108740	1.13%	0.205%
23	15.568	2286	2292	2296	rBV	1505078	1953850	20.39%	3.682%
24	16.051	2370	2374	2383	rVB	81242	129643	1.35%	0.244%
25	16.174	2388	2395	2414	rBV5	106944	509271	5.32%	0.960%

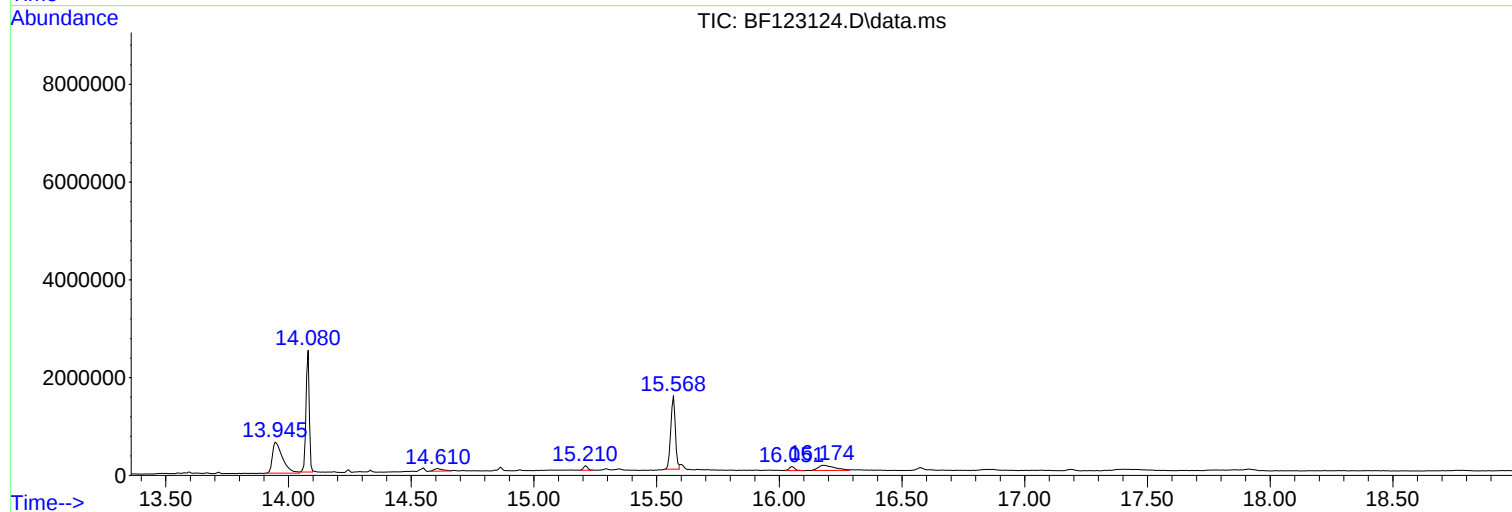
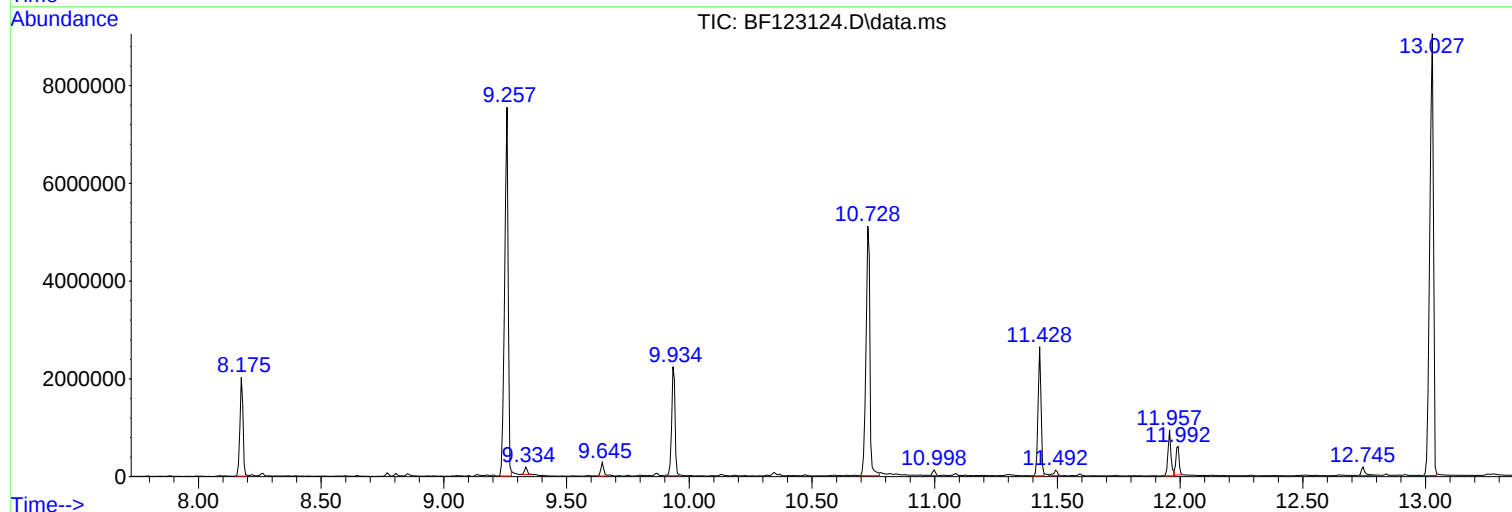
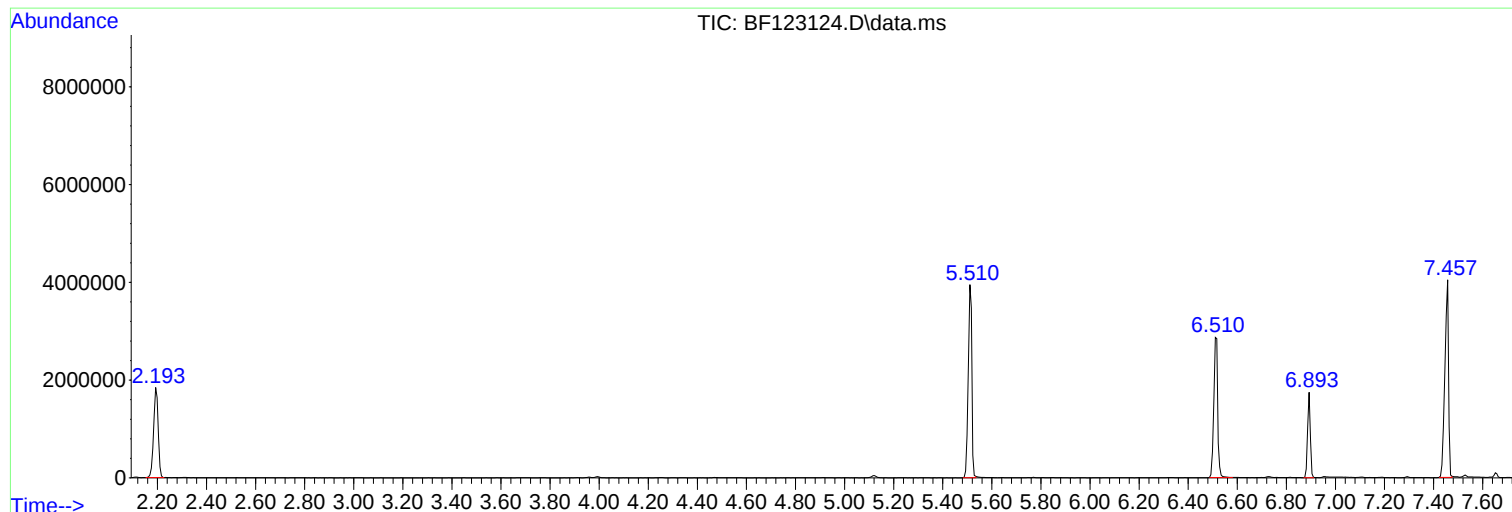
Sum of corrected areas: 53066503

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.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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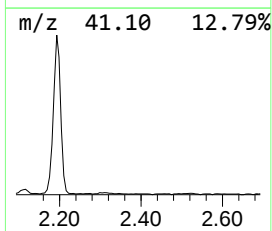
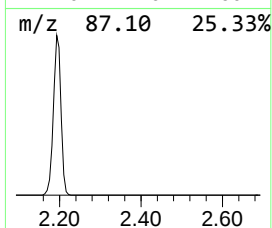
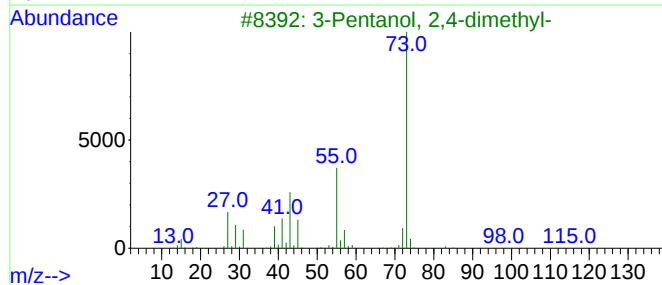
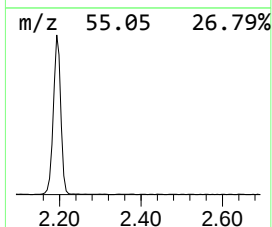
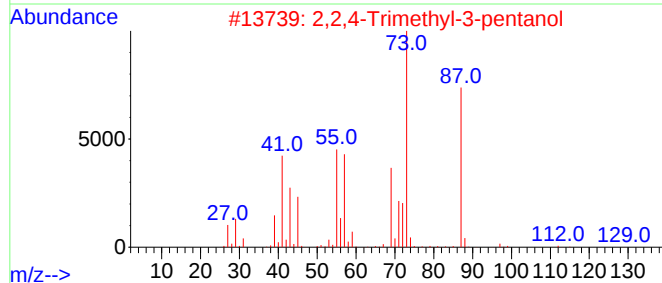
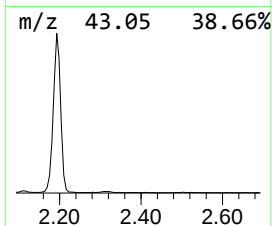
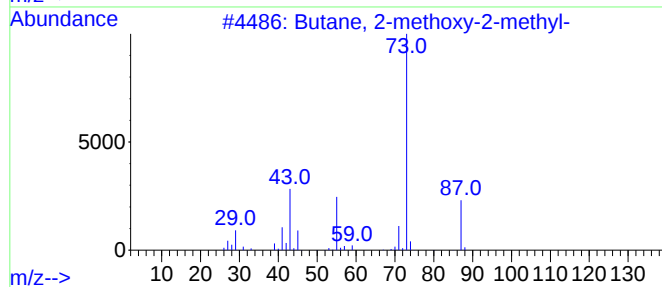
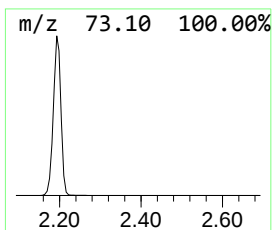
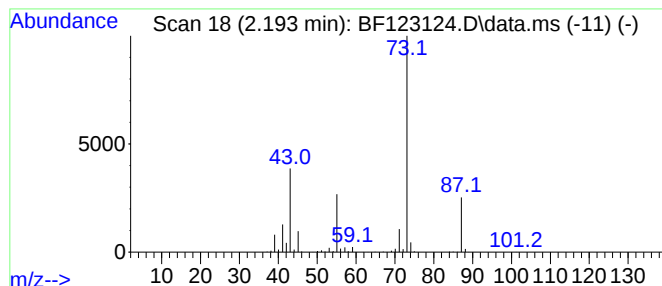
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.193	35.16 ng	2371130	1,4-Dichlorobenzene-d4	6.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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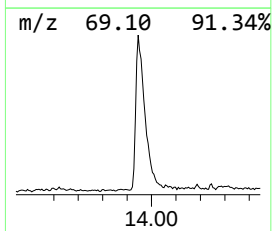
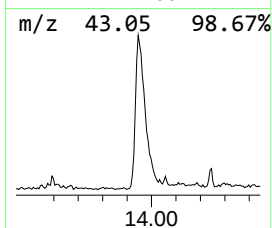
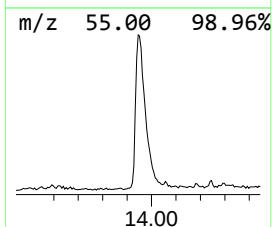
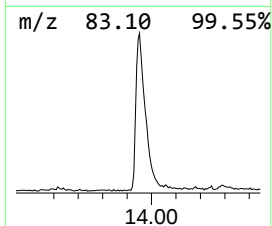
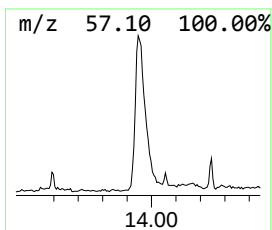
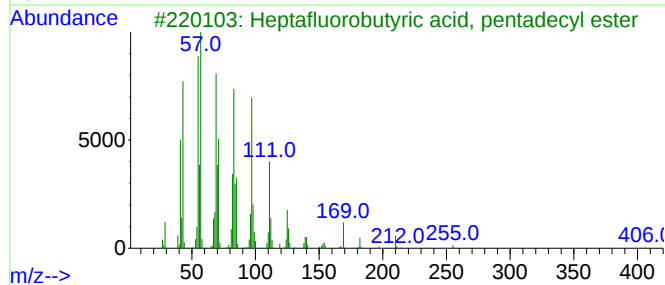
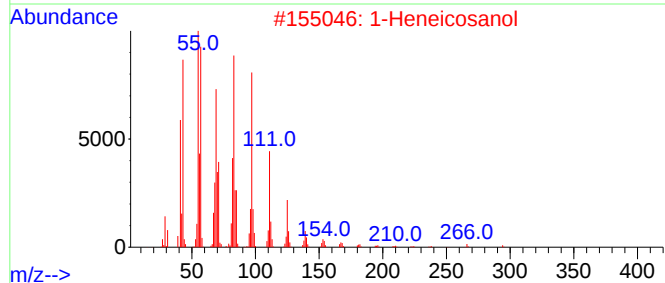
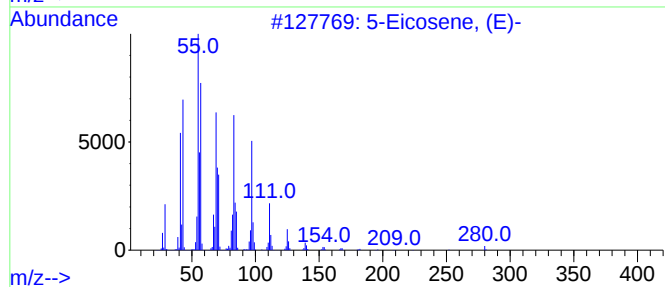
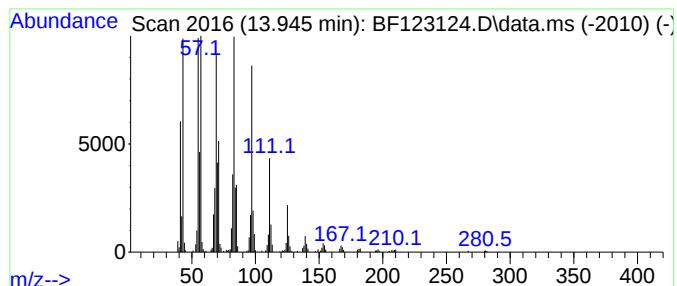
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Peak Number 2 5-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	15.76 ng	1823730	Chrysene-d12	14.080

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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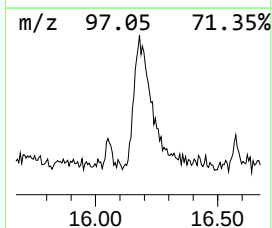
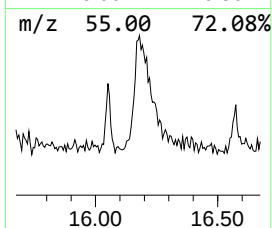
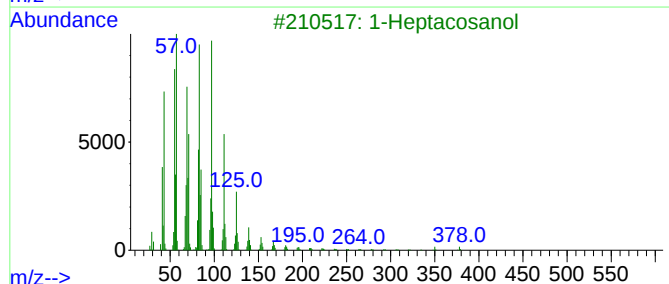
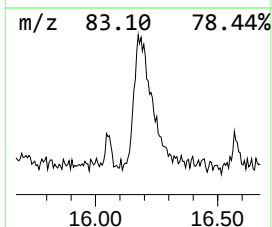
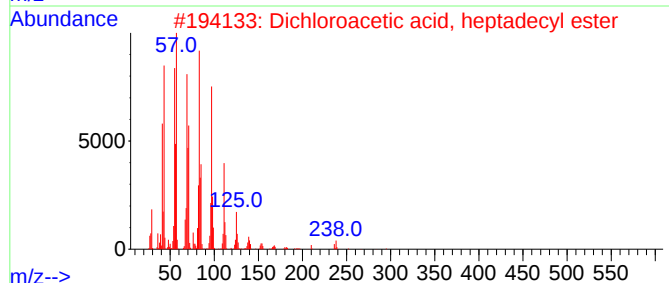
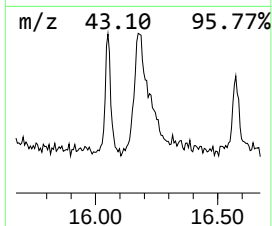
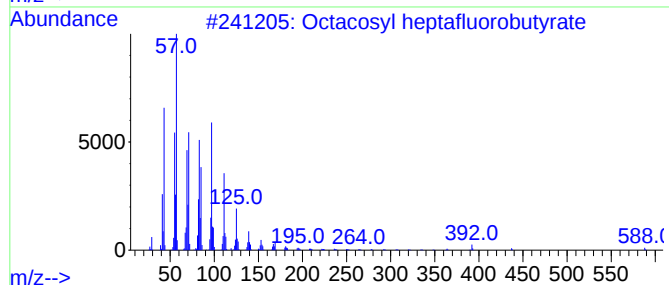
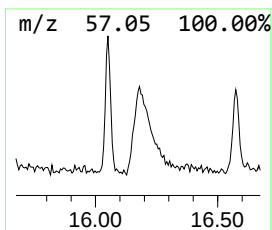
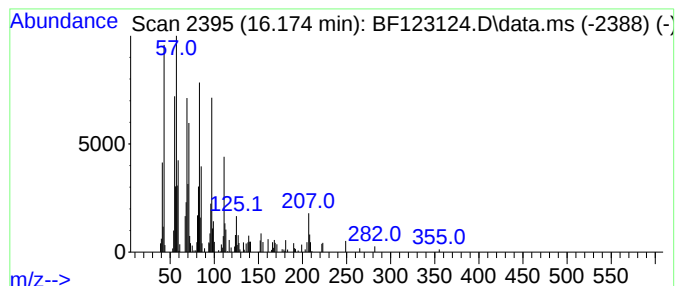
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Peak Number 3 Octacosyl heptafluorobutyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.174	5.21 ng	509271	Perylene-d12	15.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosyl heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	86
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	81
3			1-Heptacosanol	396	C27H56O	002004-39-9	64
4			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	64
5			Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.193	35.2	ng	2371130	1	6.893	1348740	20.0
5-Eicosene, (E)-	13.945	15.8	ng	1823730	5	14.080	2313990	20.0
Octacosyl hepta...	16.174	5.2	ng	509271	6	15.569	1953850	20.0