

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072423\
 Data File : BF134446.D
 Acq On : 25 Jul 2023 00:27
 Operator : CG\JU
 Sample : 03680-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

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-BF072423.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.469	571	575	592	rBV	1289291	1183519	89.49%	12.020%
2	6.475	742	746	763	rBV	1186632	1098374	83.06%	11.155%
3	6.834	804	807	819	rBV	433348	348832	26.38%	3.543%
4	7.398	899	903	915	rBV	797667	734078	55.51%	7.455%
5	8.110	1021	1024	1042	rBV	625705	518465	39.20%	5.266%
6	9.186	1203	1207	1210	rBV	1698377	1322464	100.00%	13.431%
7	9.304	1223	1227	1235	rVB	246122	224541	16.98%	2.280%
8	9.586	1272	1275	1284	rVB	74681	61004	4.61%	0.620%
9	9.869	1319	1323	1327	rBV	643794	502695	38.01%	5.106%
10	10.663	1454	1458	1474	rBV	976856	831568	62.88%	8.446%
11	11.363	1574	1577	1586	rBV	607245	503297	38.06%	5.112%
12	11.892	1664	1667	1676	rBV3	50421	61017	4.61%	0.620%
13	12.780	1815	1818	1823	rVB	24282	23106	1.75%	0.235%
14	12.963	1844	1849	1852	rBV	1316182	1219843	92.24%	12.389%
15	13.445	1925	1931	1937	rBV	316841	311366	23.54%	3.162%
16	13.521	1940	1944	1951	rVB2	21122	25984	1.96%	0.264%
17	13.874	2000	2004	2014	rBV5	22166	54806	4.14%	0.557%
18	14.027	2026	2030	2038	rBV	498840	447657	33.85%	4.547%
19	15.527	2280	2285	2293	rBV	275395	373528	28.24%	3.794%

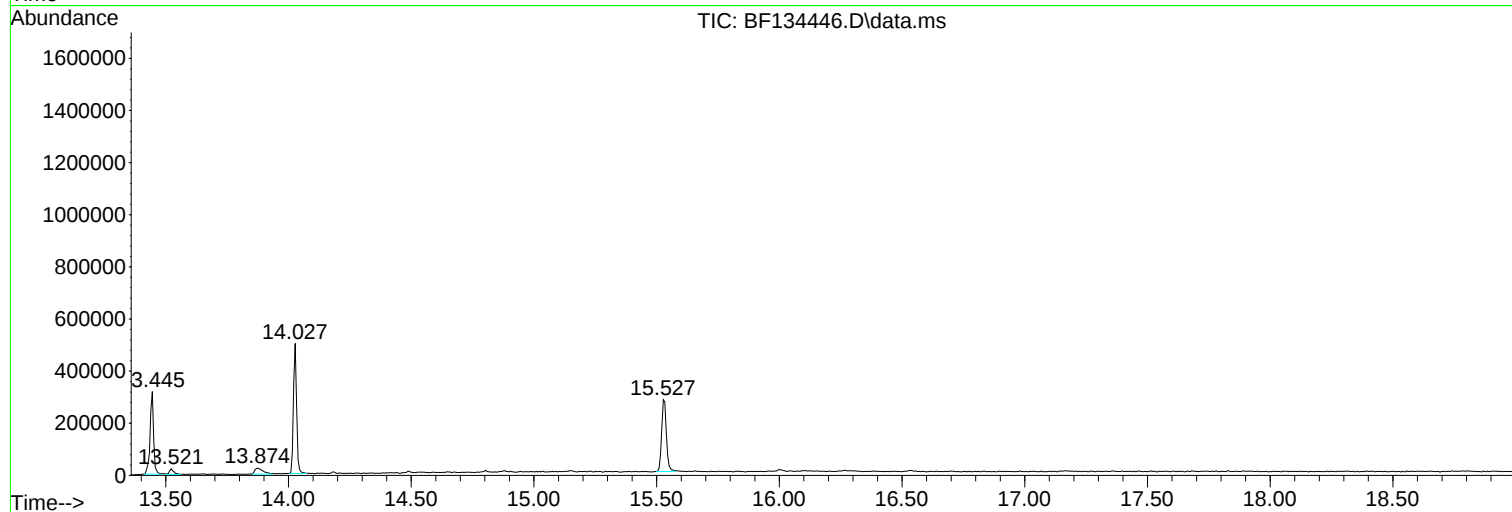
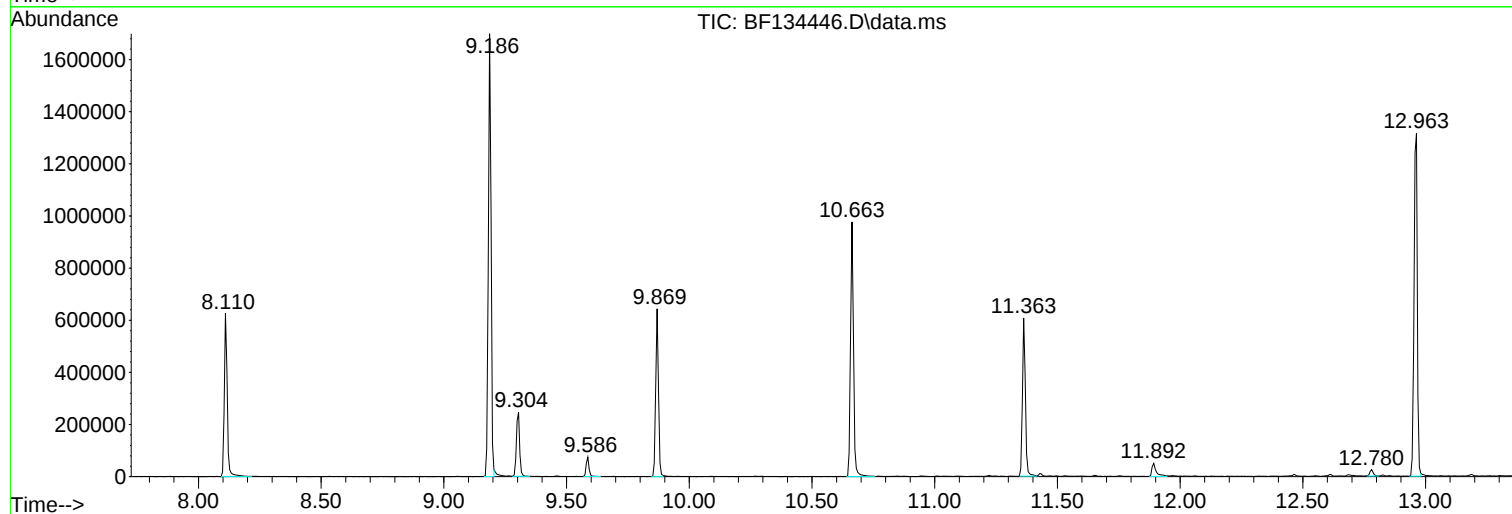
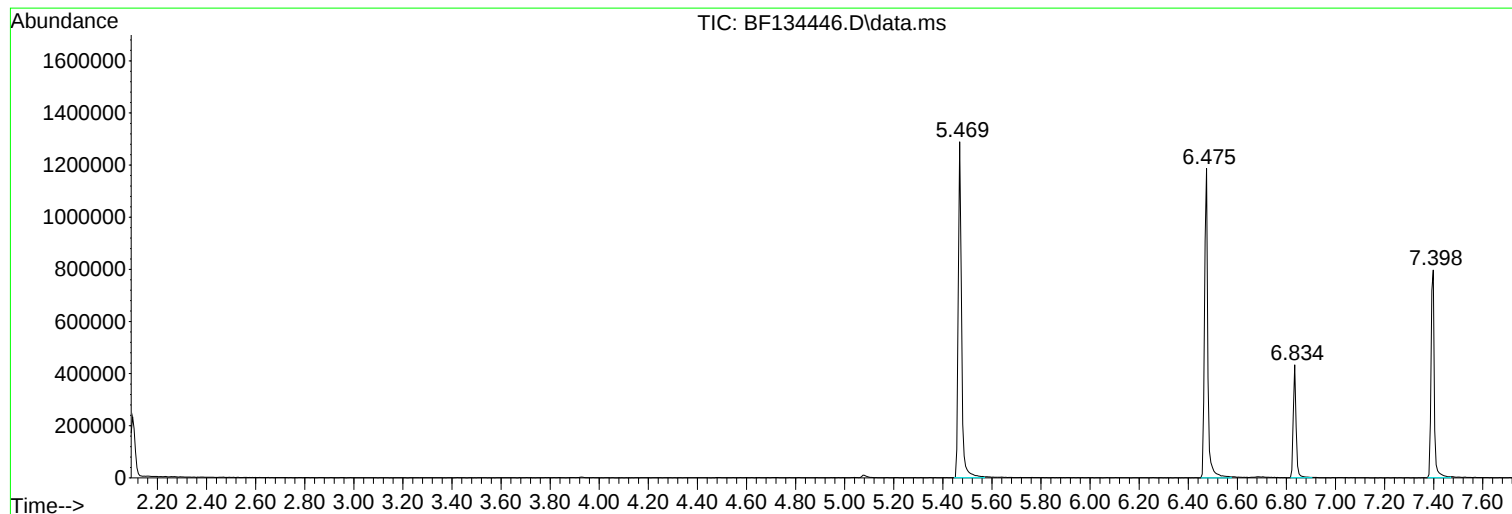
Sum of corrected areas: 9846144

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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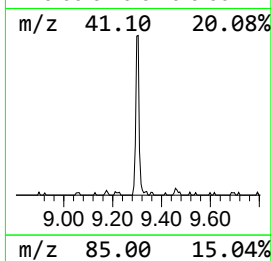
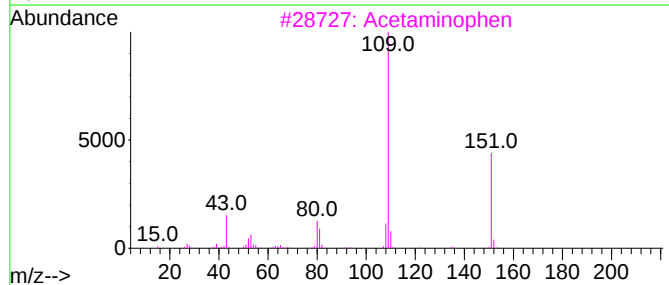
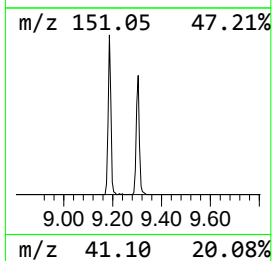
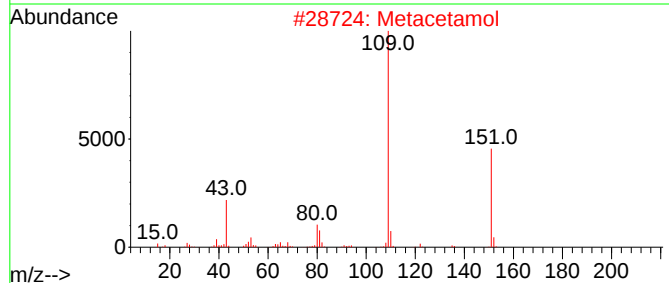
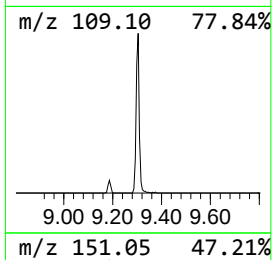
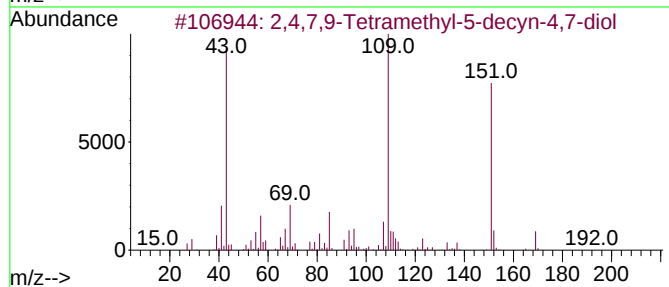
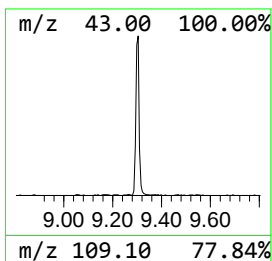
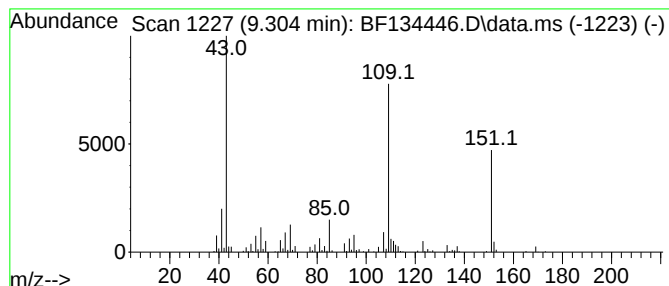
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.304	8.93 ng	224541	Acenaphthene-d10	9.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	Metacetamol	151	C8H9NO2	000621-42-1	64
3	Acetaminophen	151	C8H9NO2	000103-90-2	59
4	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	59
5	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	59



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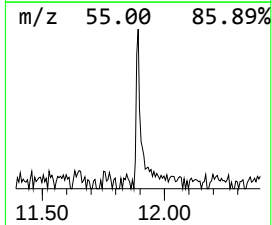
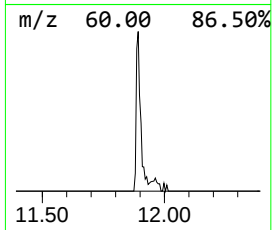
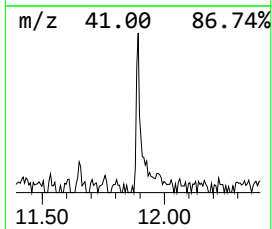
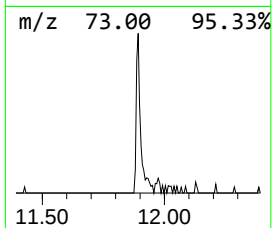
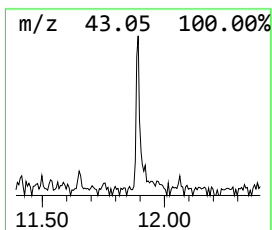
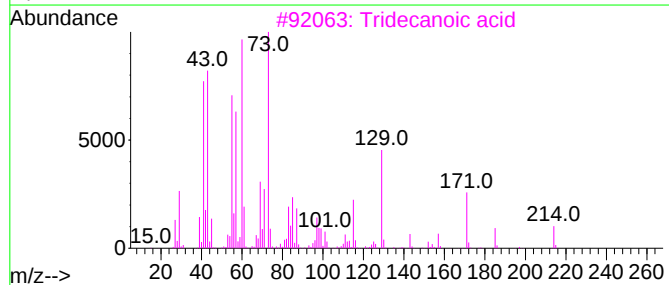
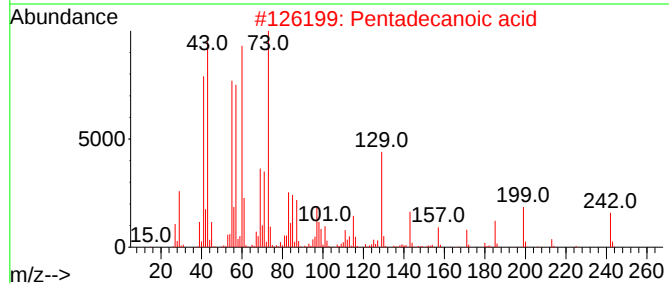
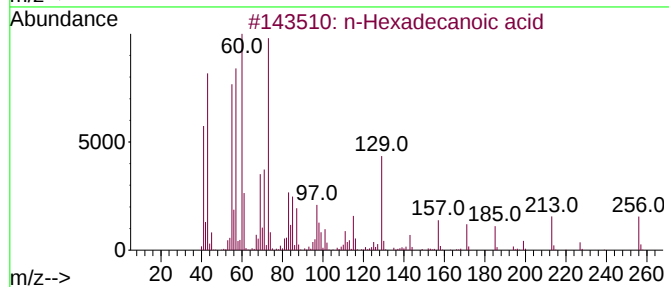
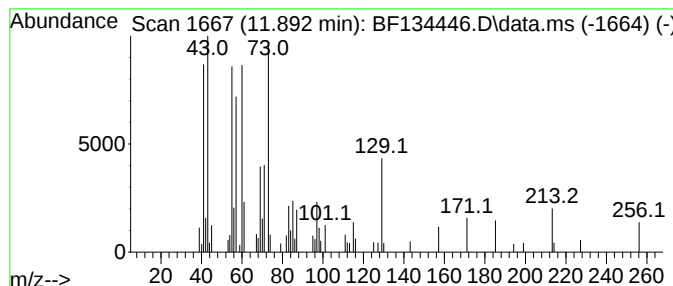
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.892	2.42 ng	61017	Phenanthrene-d10	11.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			Tridecanoic acid	214	C13H26O2	000638-53-9	72
4			Oxalic acid, dodecyl propyl ester	300	C17H32O4	1000309-26-5	20
5			Oxalic acid, cyclobutyl octadecy...	396	C24H44O4	1000309-70-8	11



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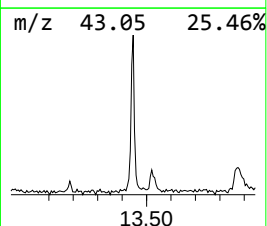
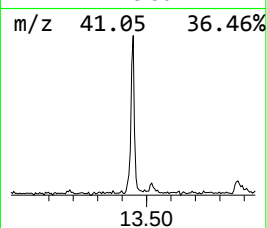
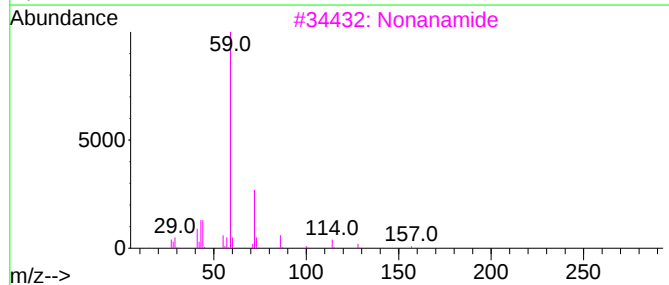
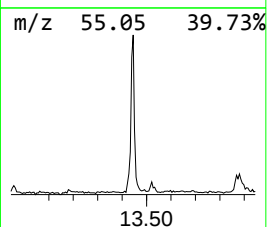
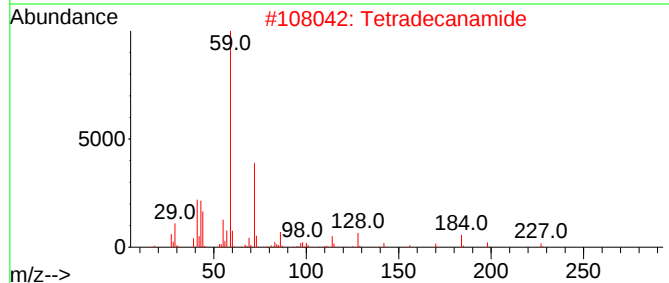
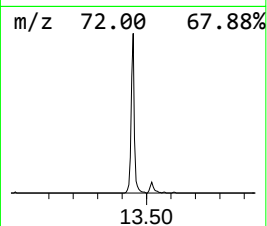
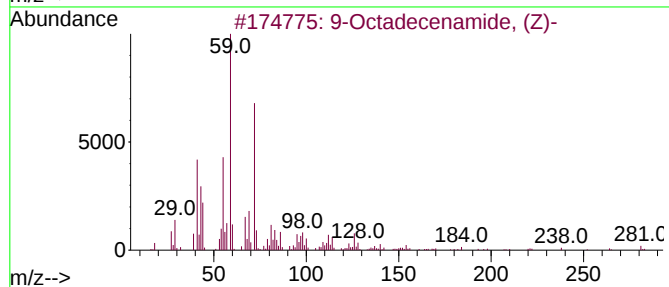
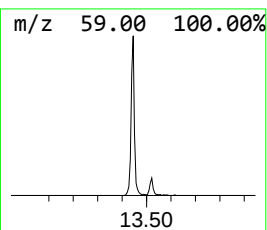
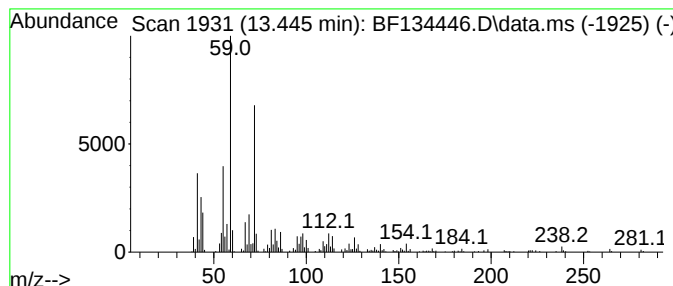
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.445	13.91 ng	311366	Chrysene-d12	14.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2		Tetradecanamide	227	C14H29NO	000638-58-4	78
3		Nonanamide	157	C9H19NO	001120-07-6	64
4		Dodecanamide	199	C12H25NO	001120-16-7	64
5		Octanamide	143	C8H17NO	000629-01-6	64



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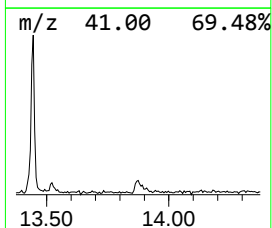
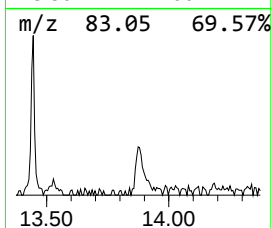
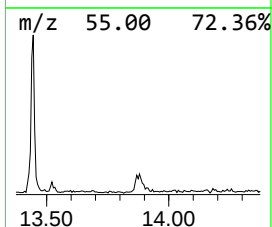
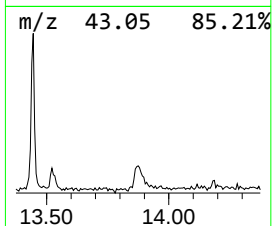
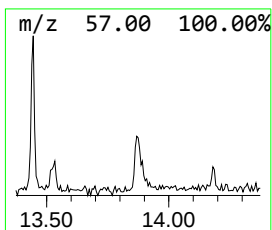
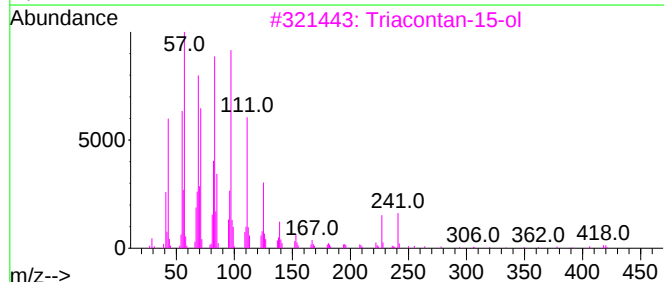
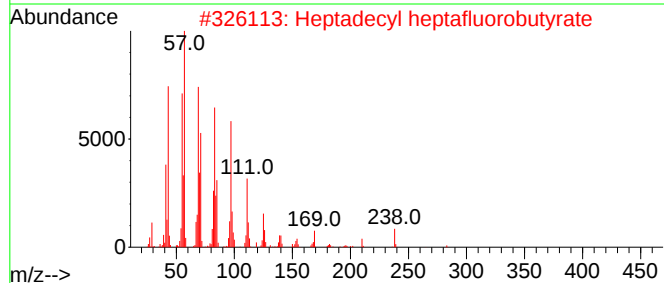
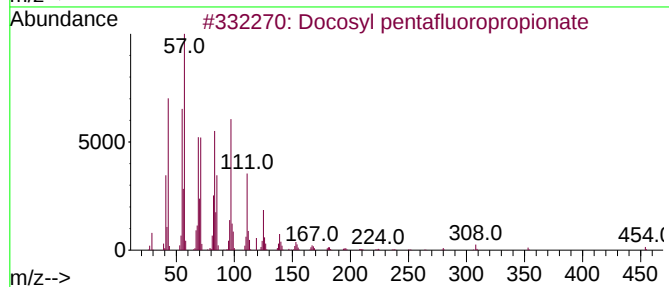
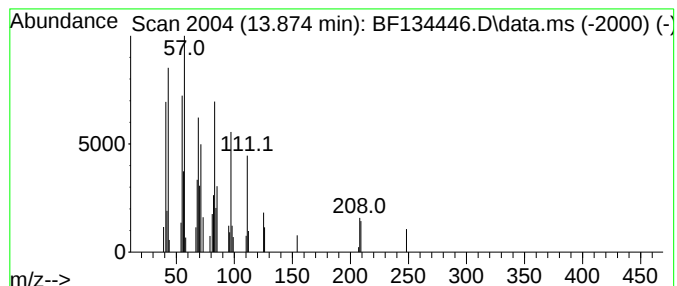
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Peak Number 4 Docosyl pentafluoropropionate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.874	2.45 ng	54806	Chrysene-d12	14.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	83
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	81
3			Triacontan-15-ol	438	C30H62O	031849-26-0	81
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	80
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	9.304	8.9	ng	224541	3	9.869	502695	20.0
n-Hexadecanoic ...	11.892	2.4	ng	61017	4	11.363	503297	20.0
9-Octadecenamid...	13.445	13.9	ng	311366	5	14.027	447657	20.0
Docosyl pentafl...	13.874	2.5	ng	54806	5	14.027	447657	20.0