

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007195.D
 Acq On : 25 Sep 2021 20:07
 Operator : CG/JU
 Sample : M3908-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SUB-SLAB-06-(6-2.6)

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_P\Methods\8270E-BP092121.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007195.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.458	396	403	416	rBV	2683813	3996843	42.87%	8.210%
2	7.052	666	674	691	rBV	2614584	4186874	44.91%	8.601%
3	7.881	804	815	822	rBV	741933	1141889	12.25%	2.346%
4	9.040	1005	1012	1021	rBV	1620020	2686425	28.82%	5.518%
5	10.469	1249	1255	1269	rBV	150200	333946	3.58%	0.686%
6	10.681	1282	1291	1303	rBV	947536	1616919	17.34%	3.321%
7	13.140	1700	1709	1723	rBV	4443922	6634134	71.17%	13.628%
8	14.510	1933	1942	1957	rBV	1495493	2207847	23.68%	4.535%
9	16.004	2189	2196	2206	rBV	3571752	5364187	57.54%	11.019%
10	17.263	2403	2410	2421	rBV	1790099	2645227	28.38%	5.434%
11	18.151	2556	2561	2570	rBV2	212441	379905	4.08%	0.780%
12	19.822	2839	2845	2850	rBV	7462689	9322144	100.00%	19.150%
13	20.492	2955	2959	2967	rVB	1291757	1544563	16.57%	3.173%
14	21.057	3052	3055	3060	rBV2	444897	496602	5.33%	1.020%
15	21.345	3099	3104	3109	rBV	2335796	2910333	31.22%	5.978%
16	23.751	3507	3513	3522	rVB2	1552973	3212813	34.46%	6.600%

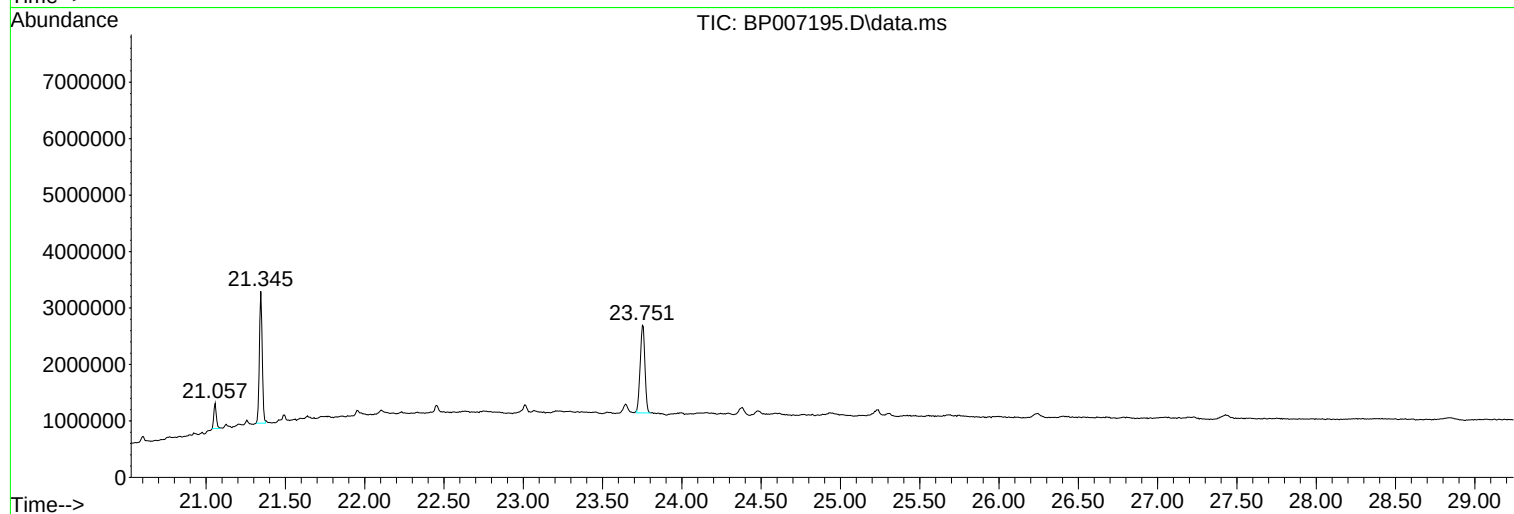
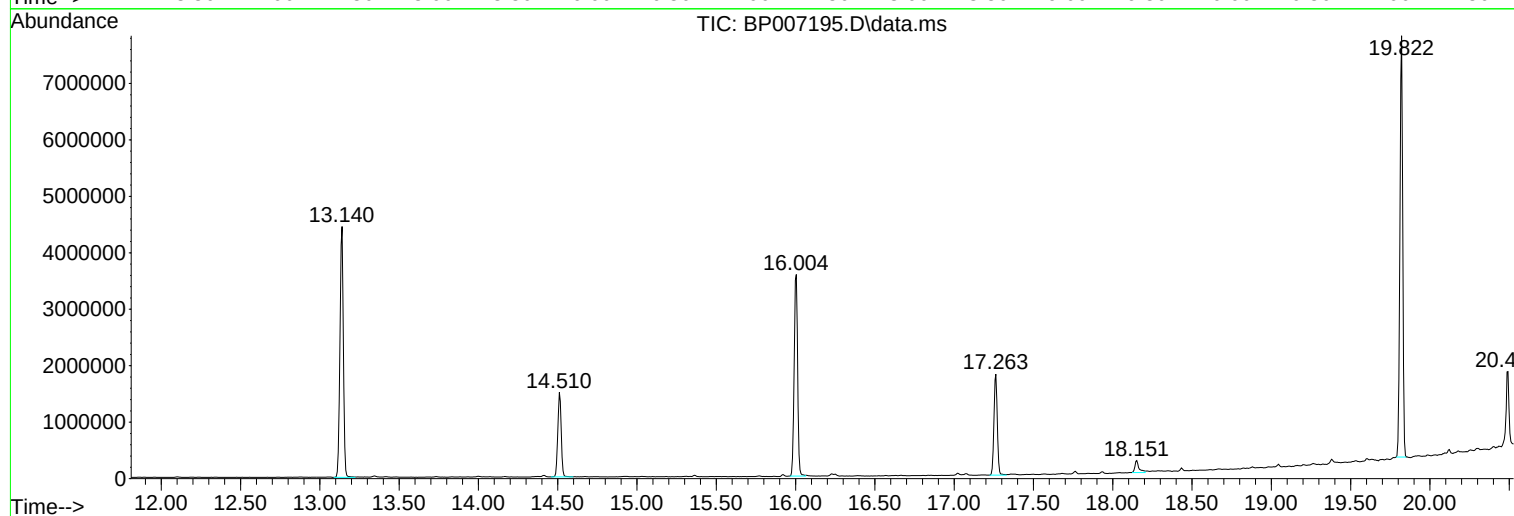
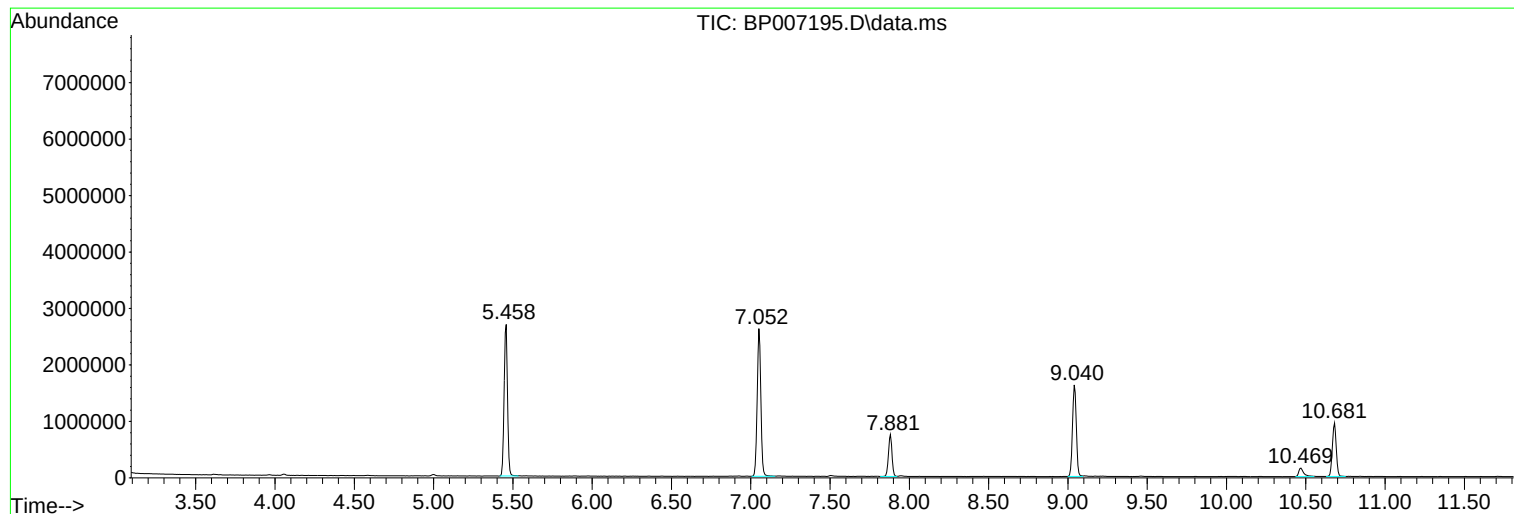
Sum of corrected areas: 48680651

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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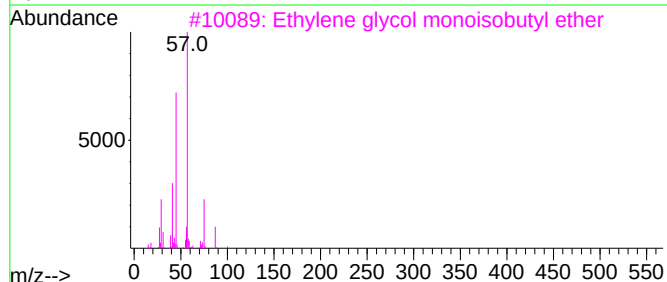
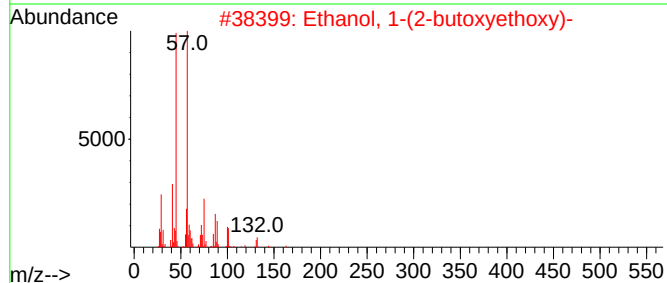
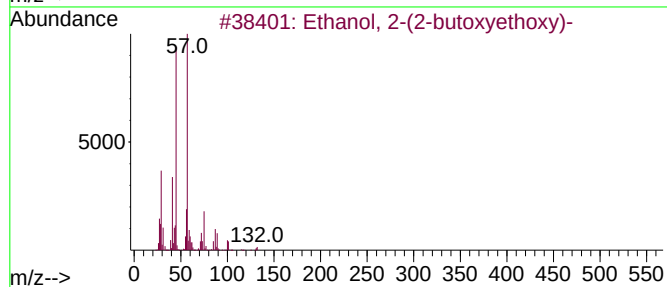
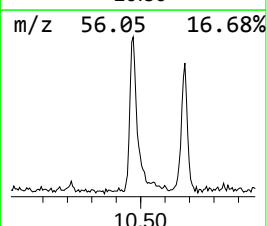
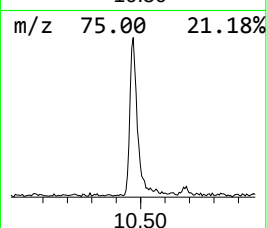
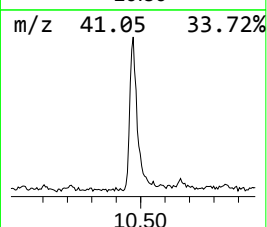
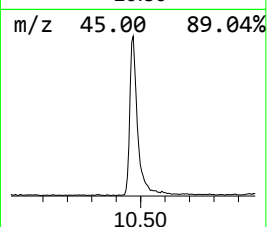
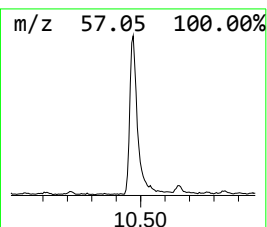
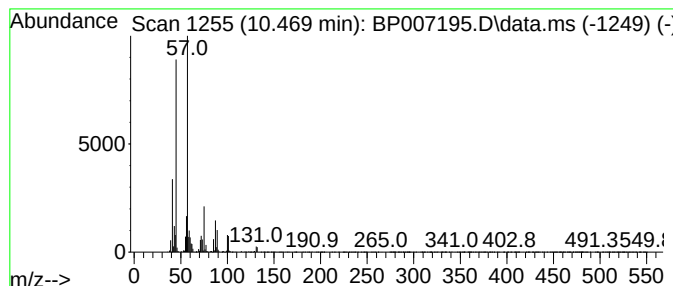
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	4.13 ng	333946	Naphthalene-d8	10.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	59
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56



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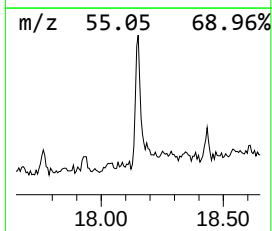
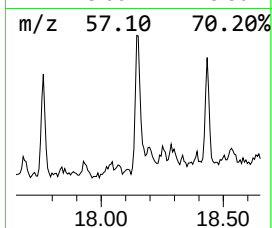
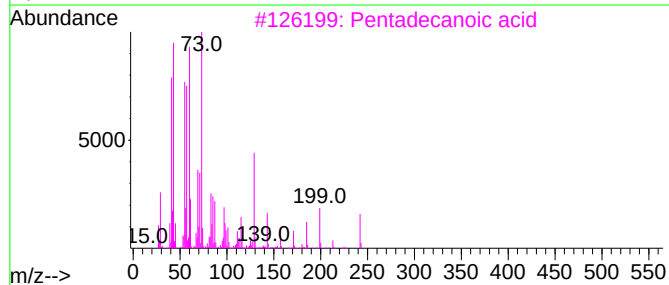
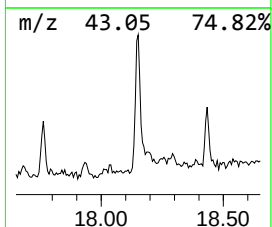
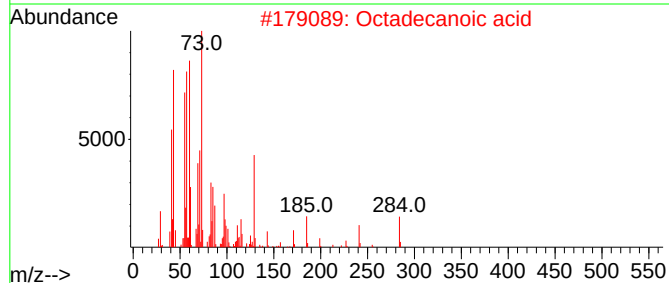
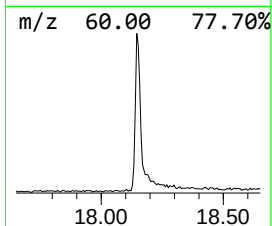
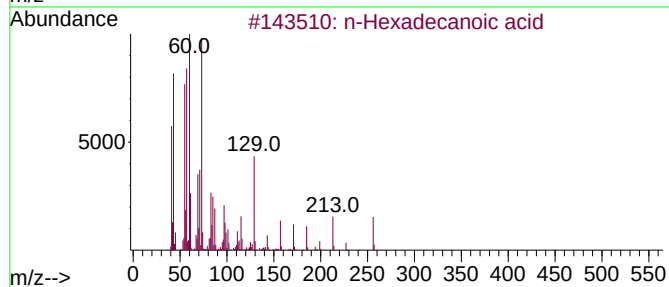
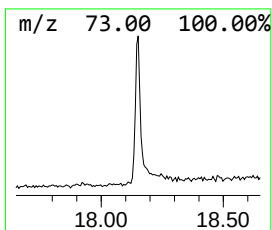
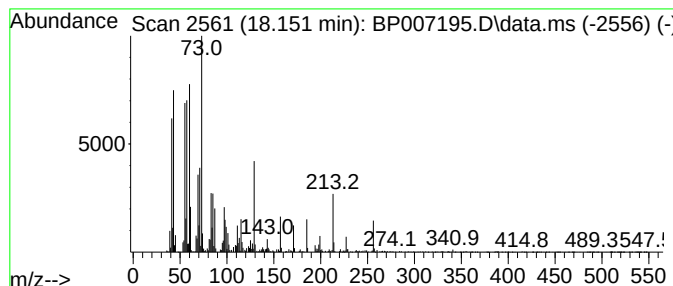
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	2.87 ng	379905	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	90
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	87



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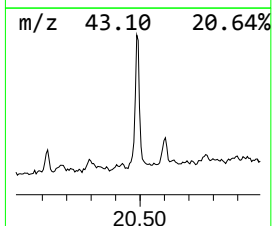
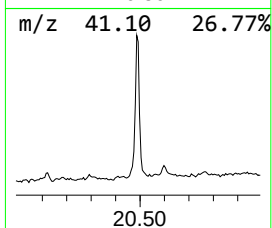
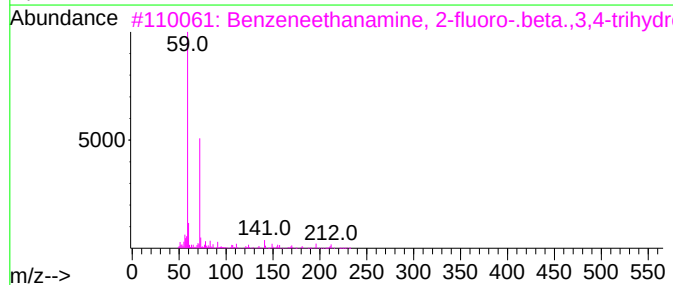
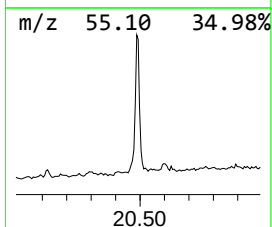
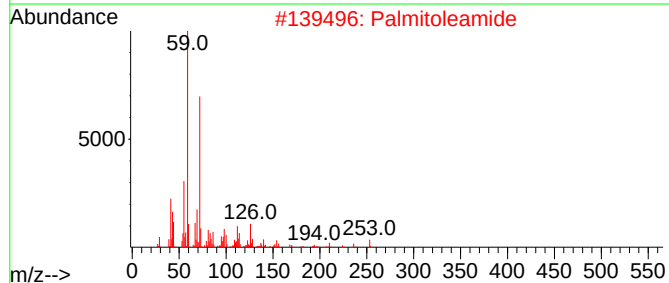
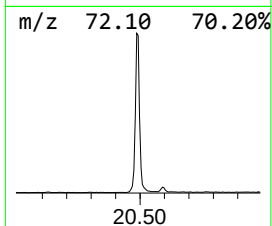
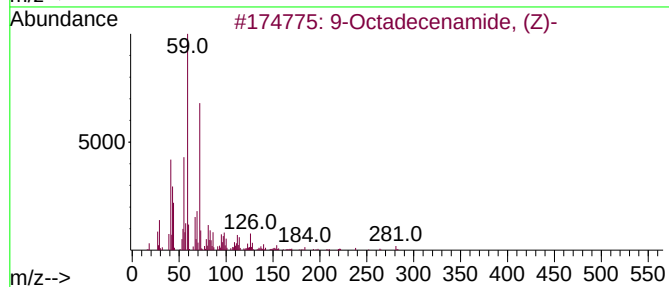
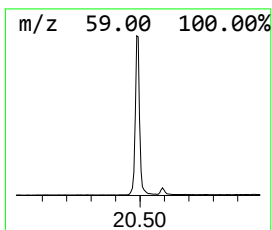
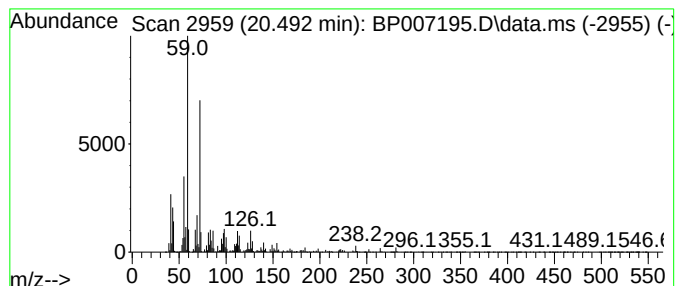
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.492	10.61 ng	1544560	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2			Palmitoleamide	253	C16H31NO	106010-22-4	80
3			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	59
4			Tetradecanamide	227	C14H29NO	000638-58-4	53
5			2-Hydroxy-2,4-dimethyl-hept-6-en...	156	C9H16O2	1000192-56-0	43



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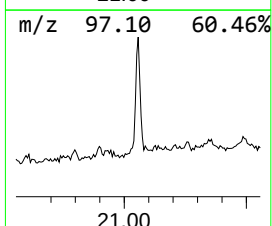
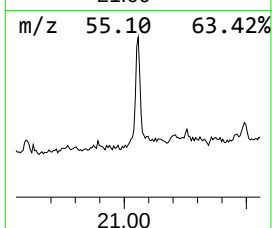
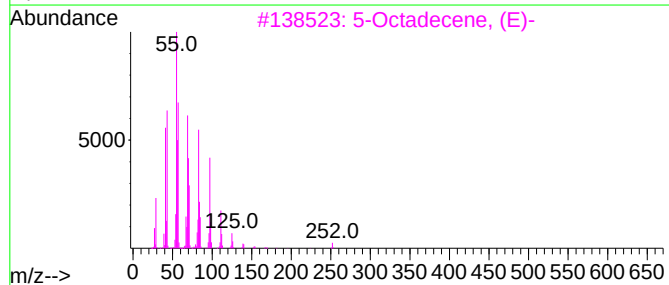
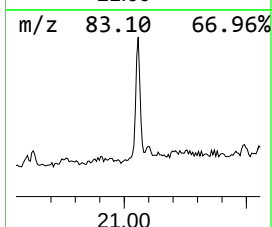
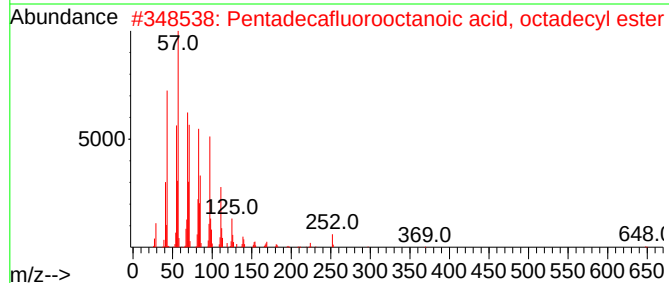
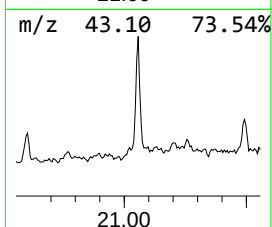
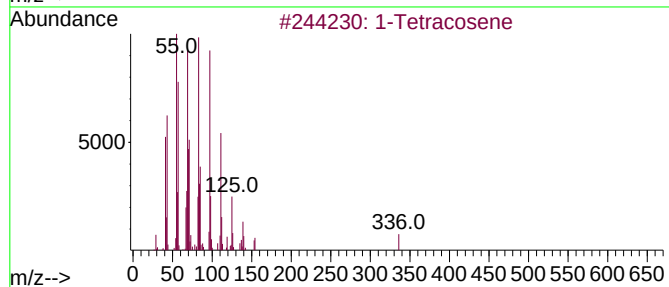
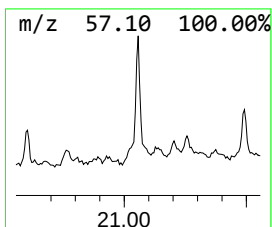
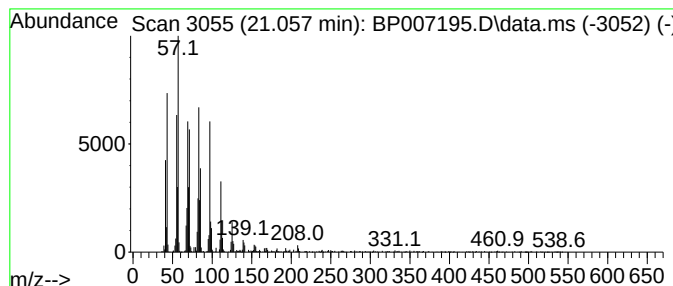
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Peak Number 4 1-Tetracosene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	3.41 ng	496602	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	98
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	93
4			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
5			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.469	4.1	ng	333946	2	10.681	1616920	20.0
n-Hexadecanoic ...	18.151	2.9	ng	379905	4	17.263	2645230	20.0
9-Octadecenamid...	20.492	10.6	ng	1544560	5	21.345	2910330	20.0
1-Tetracosene	21.057	3.4	ng	496602	5	21.345	2910330	20.0