

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092021\
 Data File : BP007057.D
 Acq On : 20 Sep 2021 19:09
 Operator : CG/JU
 Sample : M3797-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 26598

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-BP091621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.481	400	407	419	rBV	3918188	5747952	14.25%	5.900%
2	7.069	669	677	685	rBV	3498420	5599186	13.88%	5.747%
3	7.828	800	806	813	rBV	249077	442819	1.10%	0.455%
4	7.905	813	819	828	rVB	1027471	1664740	4.13%	1.709%
5	9.063	1009	1016	1030	rBV	2120024	3605863	8.94%	3.701%
6	10.487	1250	1258	1273	rBV	220822	444400	1.10%	0.456%
7	10.704	1286	1295	1305	rBV	1348689	2245691	5.57%	2.305%
8	13.157	1705	1712	1725	rBV	4240536	6381400	15.82%	6.550%
9	14.534	1939	1946	1957	rBV	2033256	2970624	7.36%	3.049%
10	16.022	2192	2199	2208	rBV	4262288	6337474	15.71%	6.505%
11	17.281	2407	2413	2422	rBV	2435594	3455511	8.56%	3.547%
12	18.169	2560	2564	2575	rBV	618699	933575	2.31%	0.958%
13	19.833	2842	2847	2856	rVB	6959660	8433146	20.90%	8.656%
14	21.074	3054	3058	3066	rBV	350277	472960	1.17%	0.485%
15	21.363	3102	3107	3112	rBV	3079060	3964294	9.82%	4.069%
16	23.774	3511	3517	3533	rVB2	2164817	4375571	10.84%	4.491%
17	27.551	4145	4159	4176	rVB	10569599	40350010	100.00%	41.416%

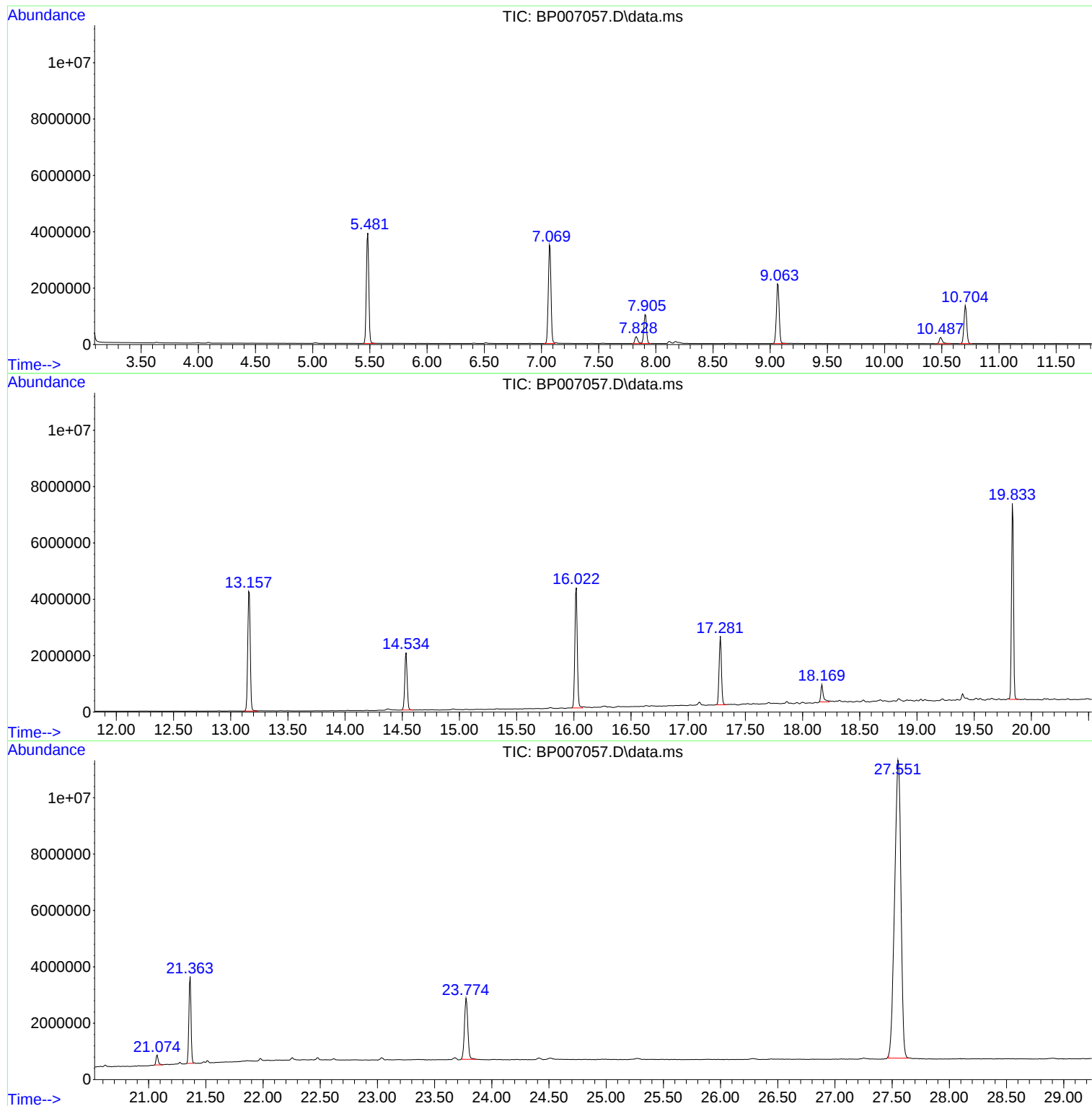
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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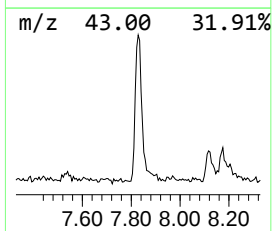
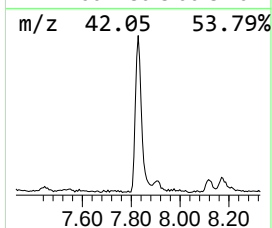
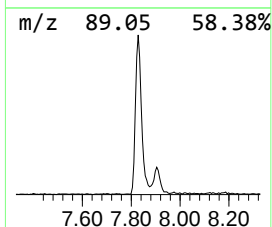
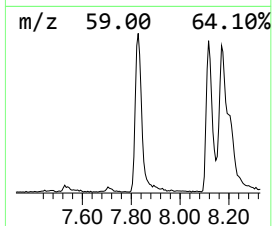
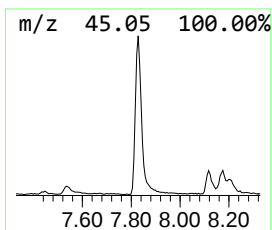
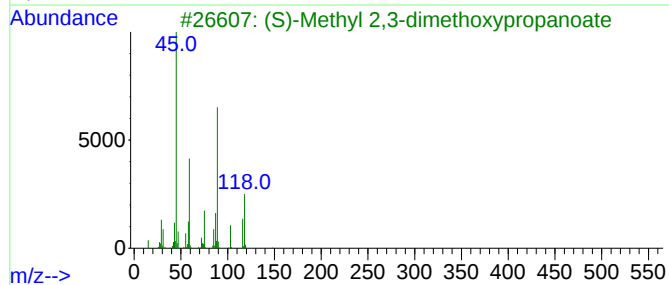
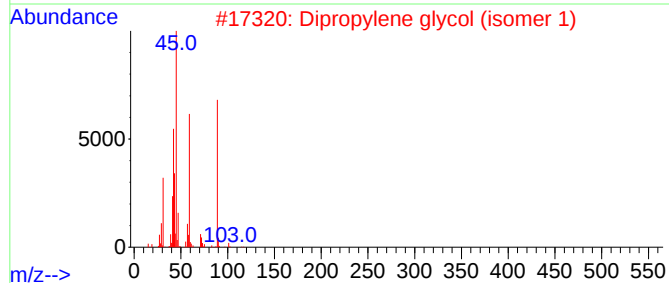
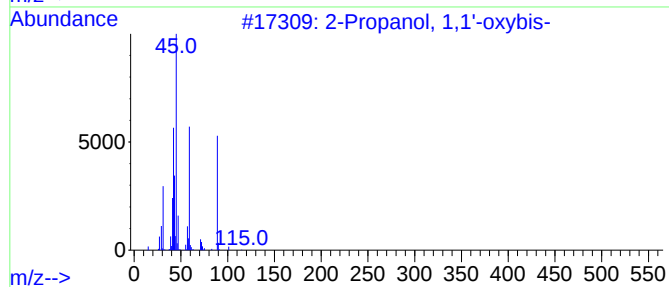
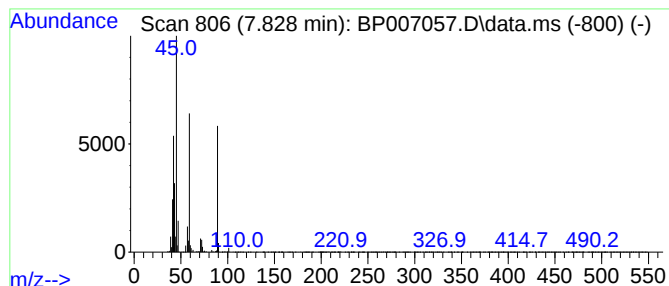
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Propanol, 1,1'-oxybis- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.828	5.32 ng	442819	1,4-Dichlorobenzene-d4	7.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1,1'-oxybis-			134	C6H14O3	000110-98-5	91
2	Dipropylene glycol (isomer 1)			134	C6H14O3	1000506-25-3	91
3	(S)-Methyl 2,3-dimethoxypropanoate			148	C6H12O4	354578-57-7	59
4	DL-Glyceraldehyde, dimethyl ether			118	C5H10O3	1010332-93-3	45
5	3-(1,3-Dihydroxyisopropyl)-1,5,8...			264	C12H24O6	109773-63-9	43



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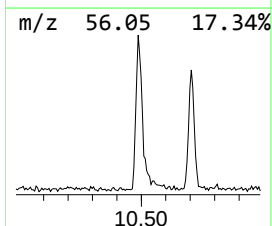
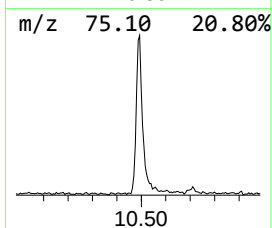
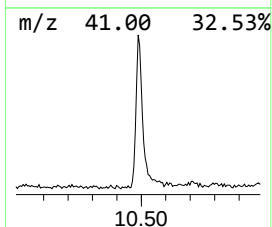
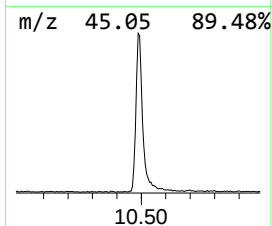
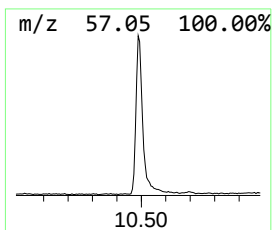
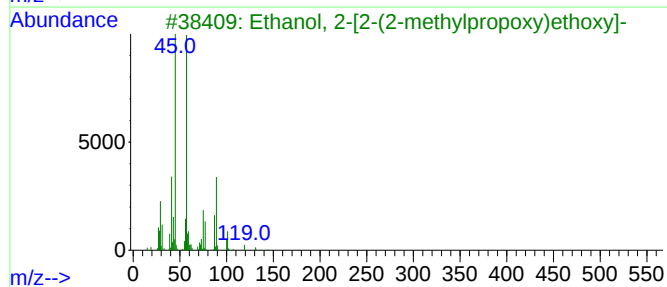
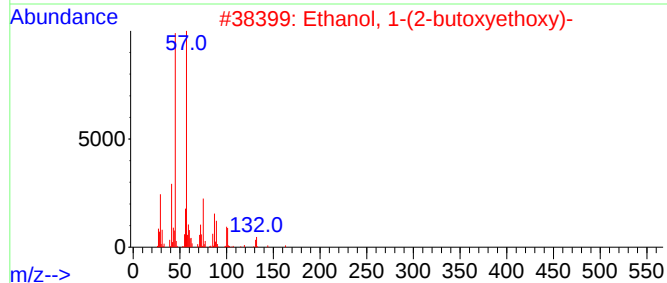
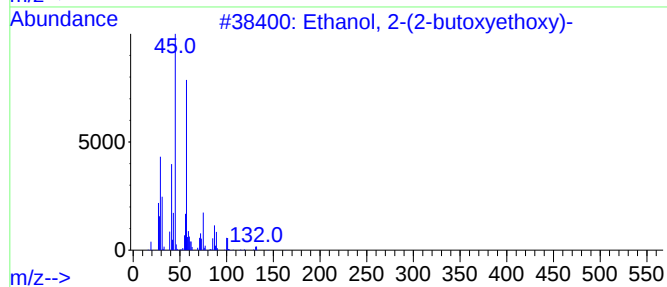
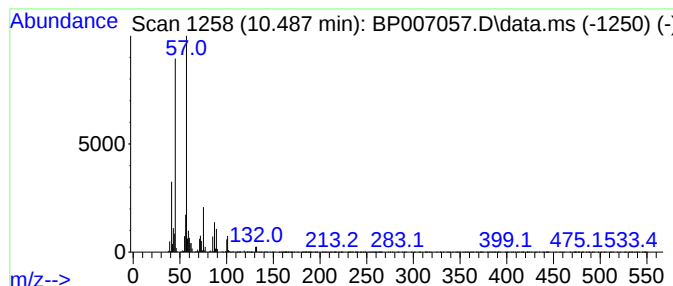
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.487	3.96 ng	444400	Naphthalene-d8	10.704

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			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	52



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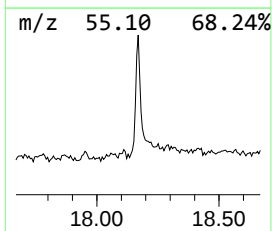
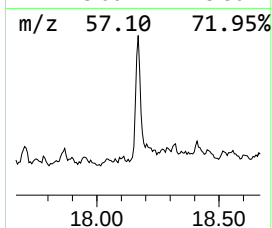
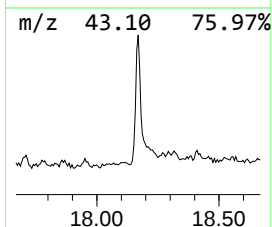
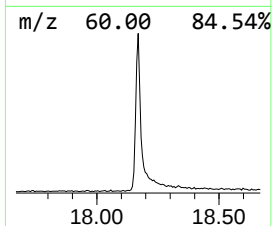
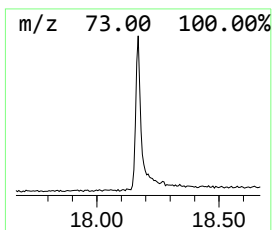
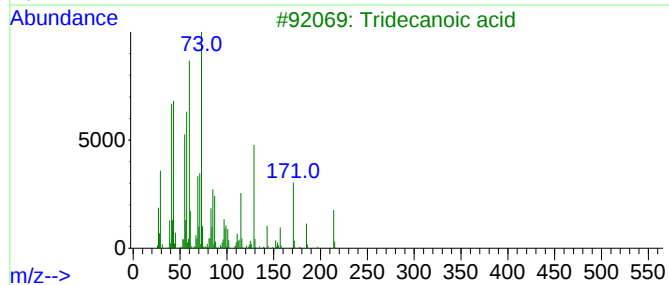
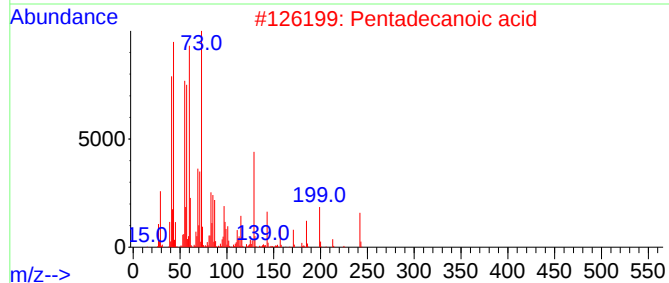
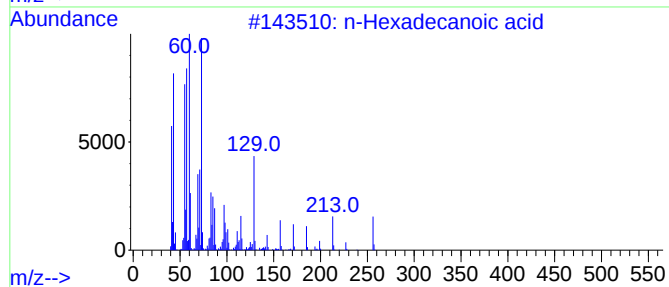
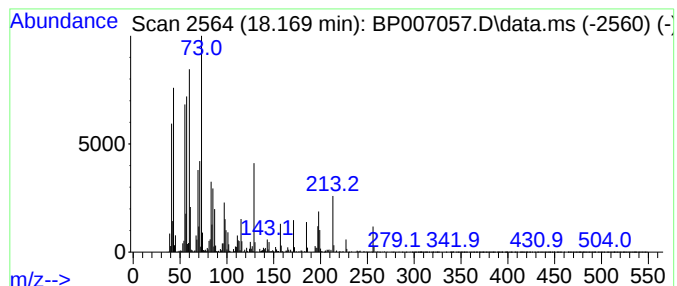
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	5.40 ng	933575	Phenanthrene-d10	17.281

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	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	91
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	81
5			n-Decanoic acid	172	C10H20O2	000334-48-5	76



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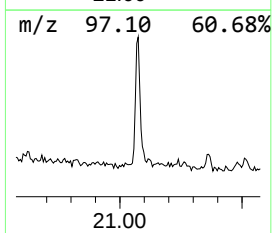
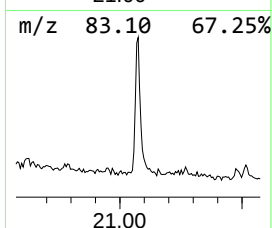
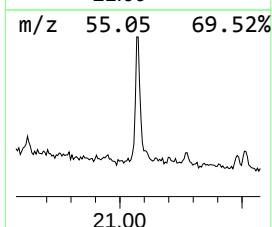
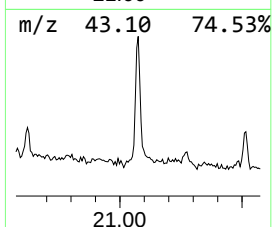
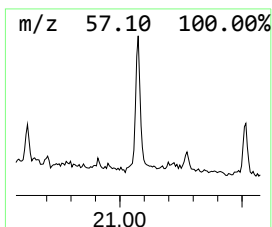
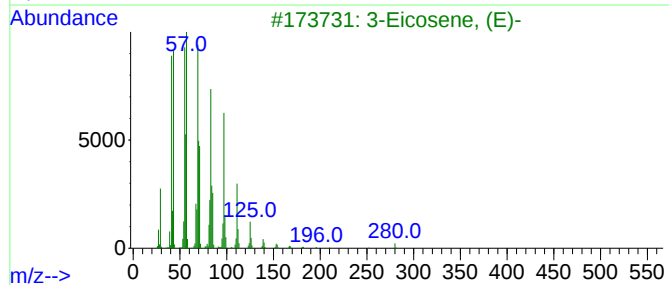
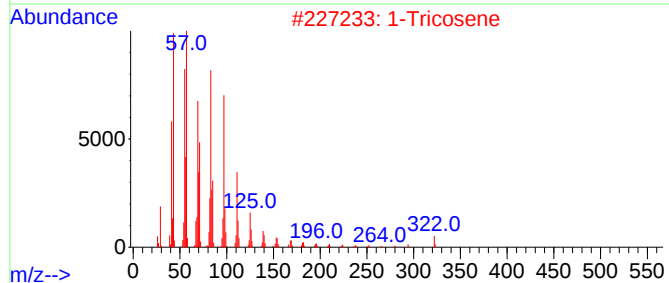
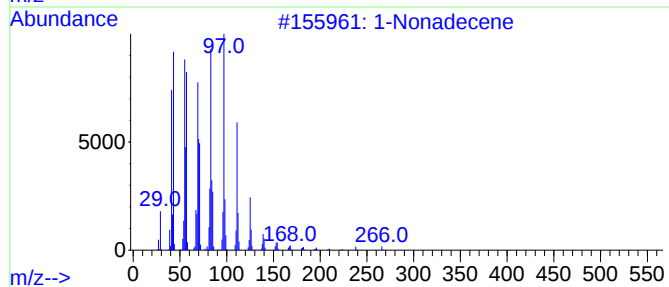
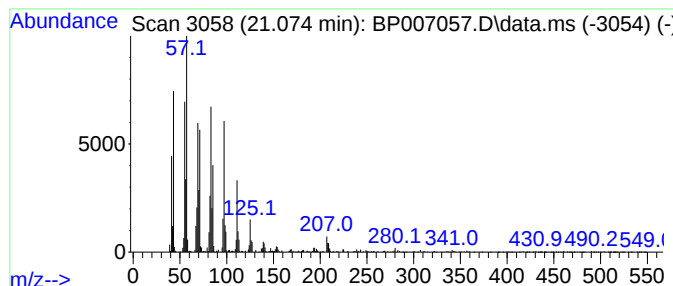
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Peak Number 4 1-Nonadecene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.075	2.39 ng	472960	Chrysene-d12	21.363

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	97
2	1-Tricosene		322	C23H46	018835-32-0	95
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
5	9-Tricosene, (Z)-		322	C23H46	027519-02-4	93



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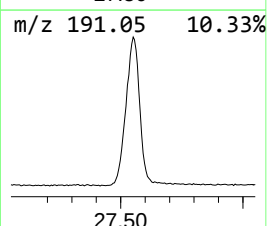
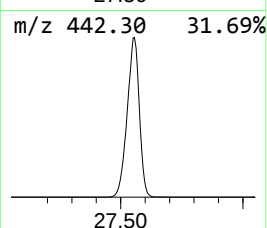
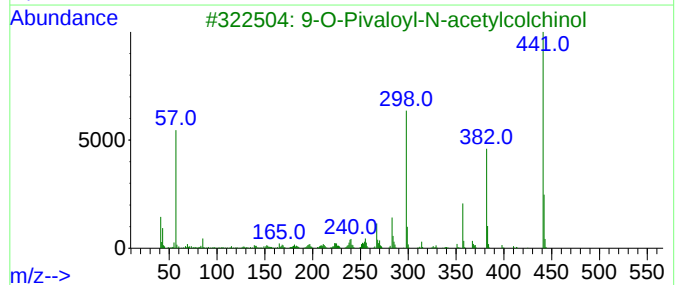
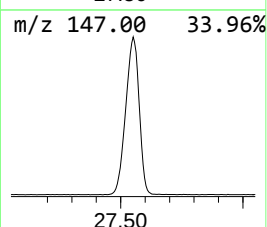
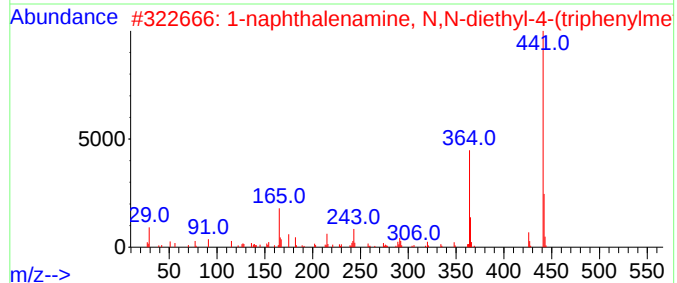
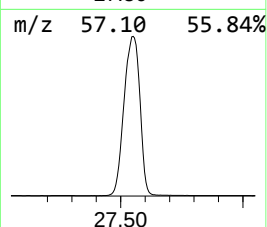
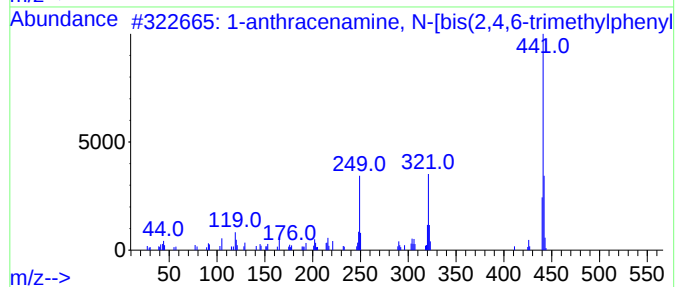
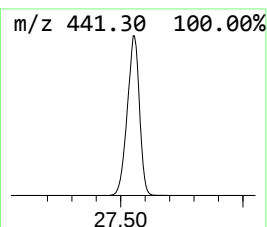
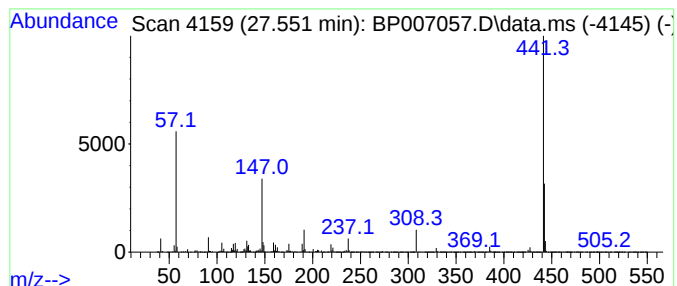
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Peak Number 5 1-anthracenamine, N-[bis(2,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.551	184.43 ng	40350000	Perylene-d12	23.774

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-anthracenamine, N-[bis(2,4,6-t...	441	C32H32BN	1000399-30-0	58
2			1-naphthalenamine, N,N-diethyl-4...	441	C33H31N	1000399-30-2	50
3			9-O-Pivaloyl-N-acetylcolchinol	441	C25H31NO6	1000127-10-7	50
4			Silane, dimethyldecyloxyhexadecy...	456	C28H60O2Si	1000346-93-1	40
5			4,4'-(1,3-Dimethylbutylidene)bis...	498	C30H50O2Si2	1000462-86-3	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 1,1...	7.828	5.3	ng	442819	1	7.910	1664740	20.0
Ethanol, 2-(2-b...	10.487	4.0	ng	444400	2	10.704	2245690	20.0
n-Hexadecanoic ...	18.169	5.4	ng	933575	4	17.281	3455510	20.0
1-Nonadecene	21.075	2.4	ng	472960	5	21.363	3964290	20.0
1-anthracenamin...	27.551	184.4	ng	40350000	6	23.774	4375570	20.0