

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032422\
 Data File : BF127498.D
 Acq On : 24 Mar 2022 13:02
 Operator : CG\JU
 Sample : N2062-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB-2022-03-21

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-BF032122.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127498.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.075	472	474	486	rVB	36197	50017	1.47%	0.281%
2	5.469	538	541	564	rBV	1454175	1511850	44.50%	8.500%
3	6.481	710	713	732	rBV	958158	997299	29.36%	5.607%
4	6.846	772	775	783	rBV	680624	546567	16.09%	3.073%
5	7.416	867	872	875	rBV	2192339	2062069	60.70%	11.594%
6	8.040	973	978	990	rBV	31851	88552	2.61%	0.498%
7	8.128	990	993	1006	rVB	857125	715105	21.05%	4.021%
8	9.204	1171	1176	1179	rBV	3741528	3397293	100.00%	19.101%
9	9.310	1191	1194	1199	rVB	41348	39024	1.15%	0.219%
10	9.886	1288	1292	1303	rVB	909488	811770	23.89%	4.564%
11	10.610	1410	1415	1418	rVB4	23696	41789	1.23%	0.235%
12	10.681	1423	1427	1435	rBV	2181208	2028094	59.70%	11.403%
13	11.316	1530	1535	1538	rVB	58814	49795	1.47%	0.280%
14	11.375	1542	1545	1554	rVV	953928	804850	23.69%	4.525%
15	11.528	1568	1571	1577	rBV2	38419	42624	1.25%	0.240%
16	11.751	1606	1609	1612	rVB	112988	80188	2.36%	0.451%
17	11.928	1636	1639	1650	rVB	42938	47998	1.41%	0.270%
18	12.457	1722	1729	1738	rVB	101686	96322	2.84%	0.542%
19	12.963	1810	1815	1818	rBV	3373830	3135475	92.29%	17.629%
20	13.480	1900	1903	1906	rVB	73927	59652	1.76%	0.335%
21	13.880	1968	1971	1977	rBV	39407	56621	1.67%	0.318%
22	14.022	1992	1995	2005	rVB	610633	548214	16.14%	3.082%
23	14.763	2117	2121	2125	rBV3	41747	49496	1.46%	0.278%
24	15.504	2242	2247	2255	rBV	407237	525050	15.45%	2.952%

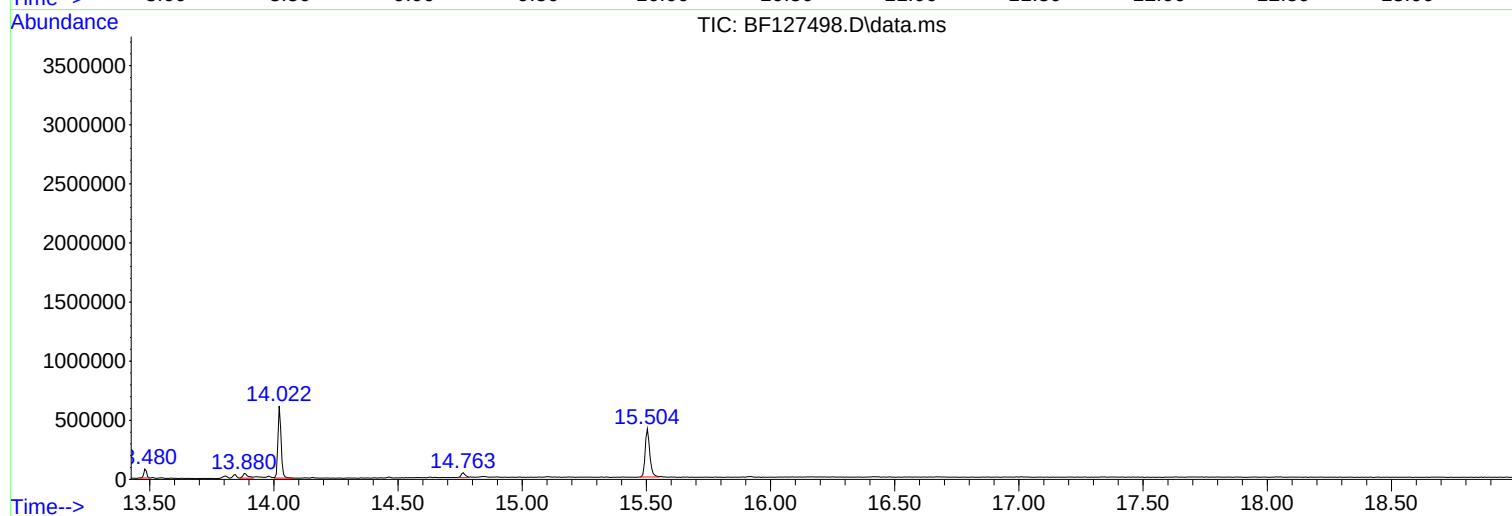
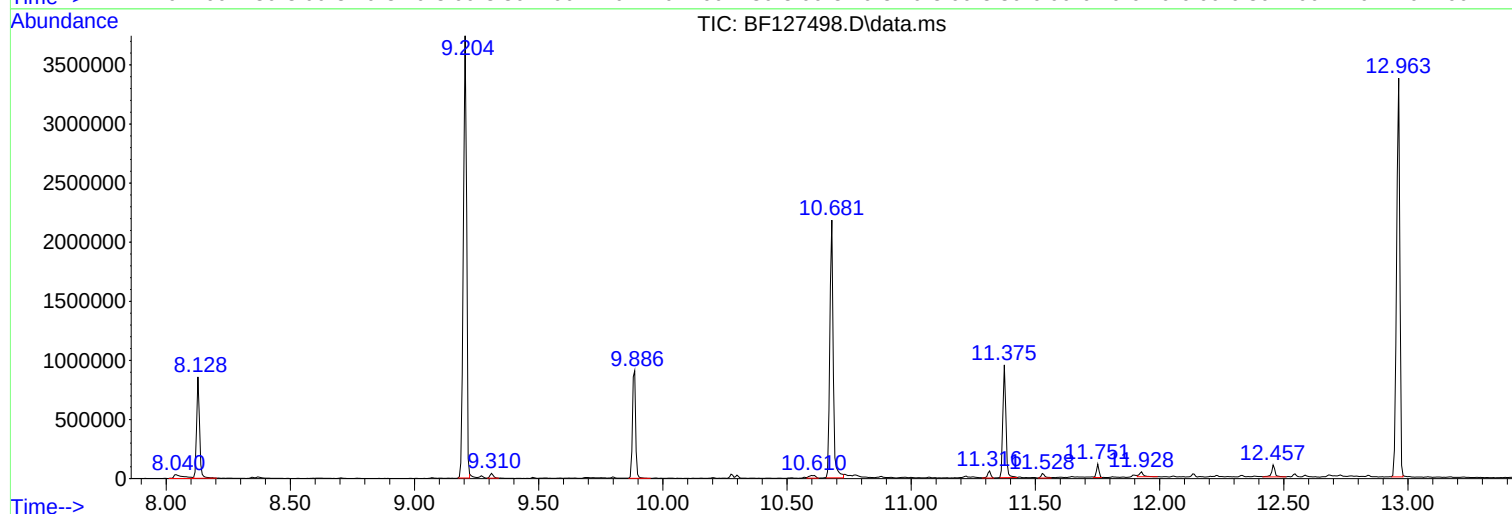
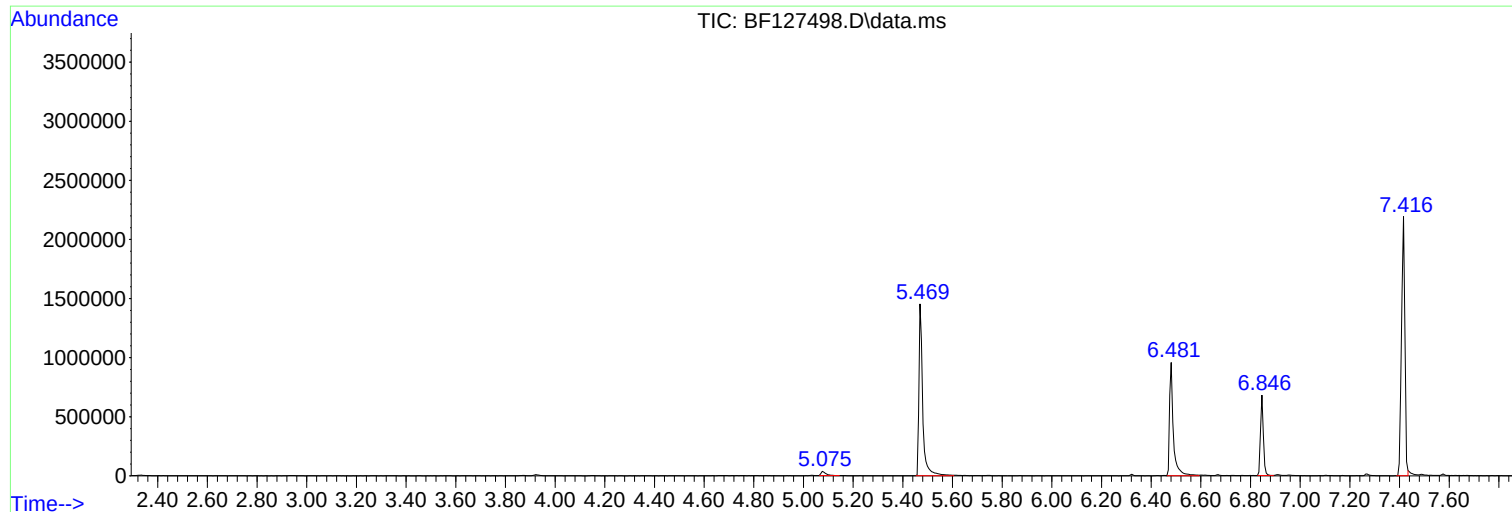
Sum of corrected areas: 17785714

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.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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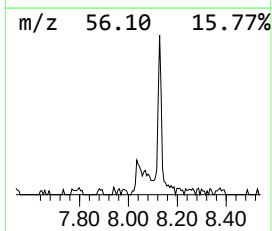
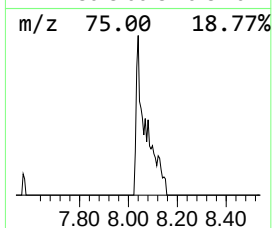
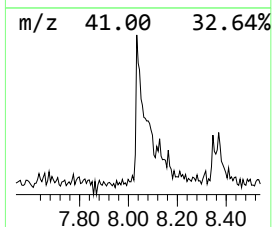
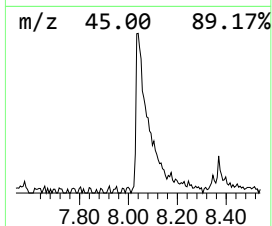
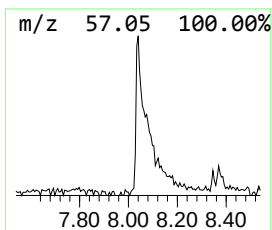
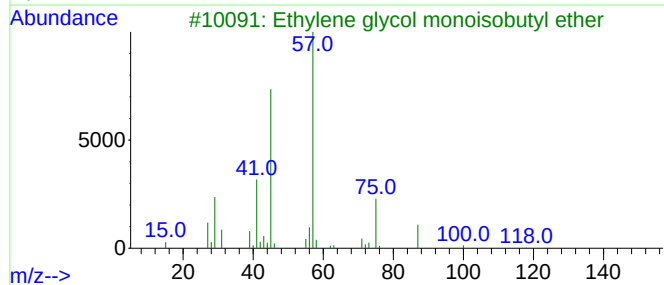
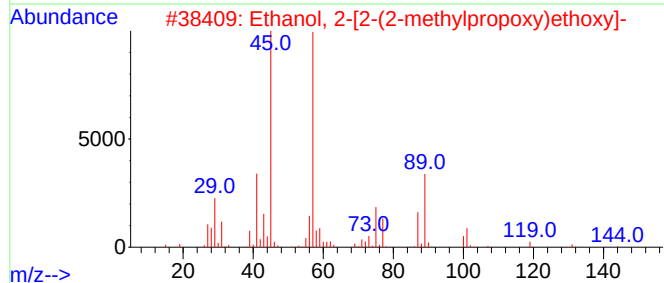
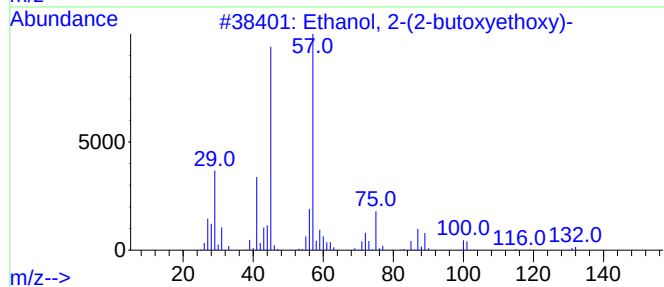
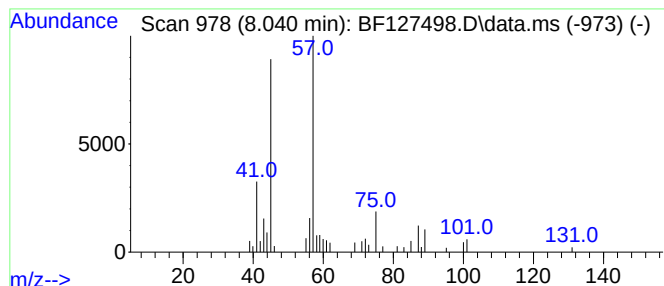
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.040	2.48 ng	88552	Naphthalene-d8	8.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	53
5			Tetraethylene glycol	194	C8H18O5	000112-60-7	50



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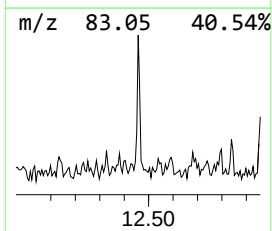
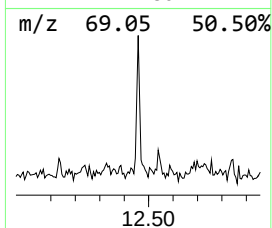
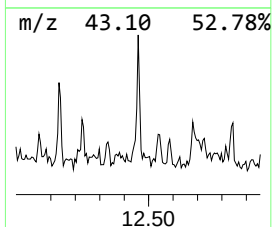
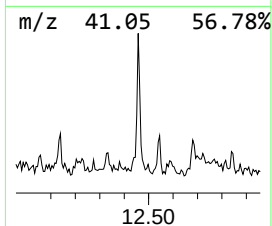
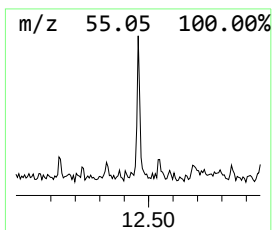
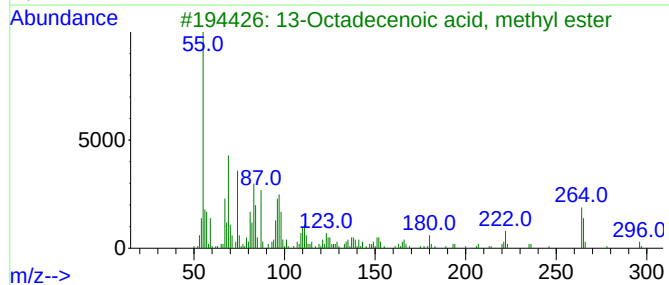
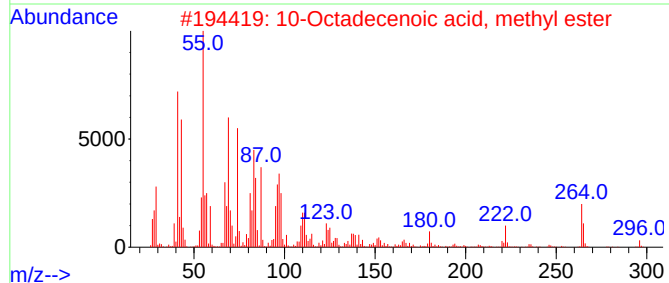
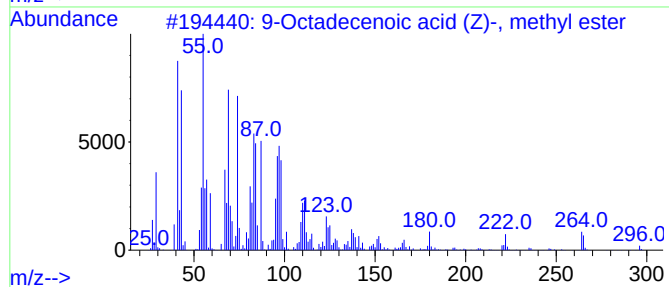
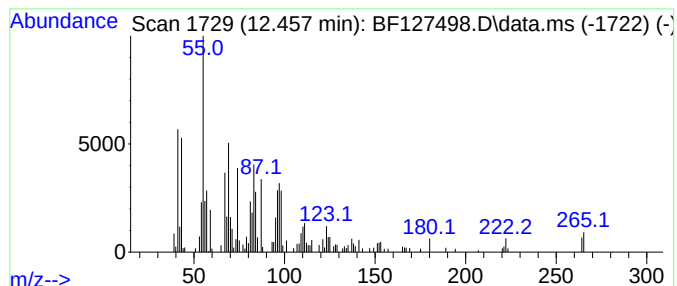
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.457	2.39 ng	96322	Phenanthrene-d10	11.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	95
2	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	87
3	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	86
4	9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	83
5	Cyclopropaneoctanoic acid, 2-hex...	282	C18H34O2	010152-61-1	74



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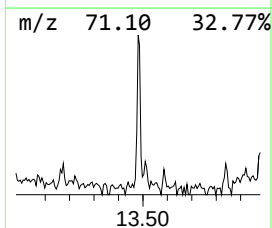
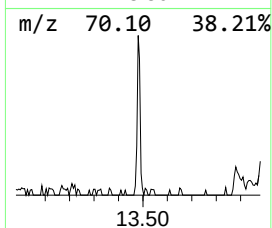
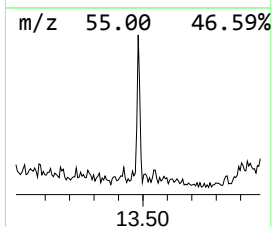
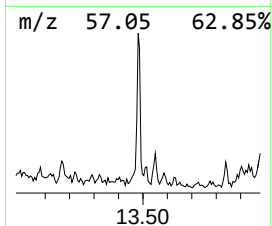
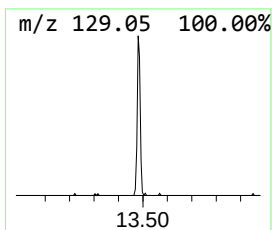
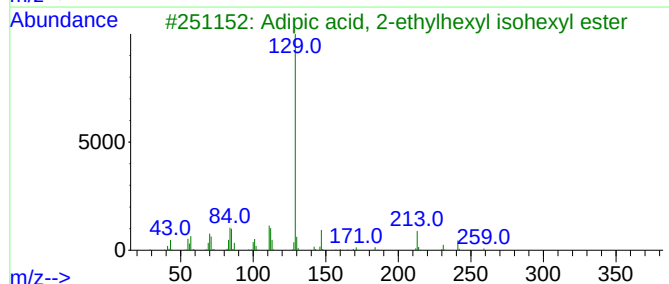
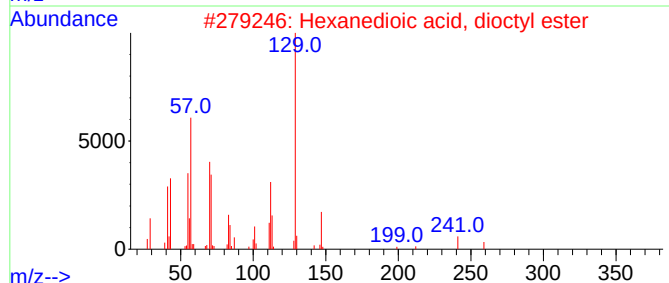
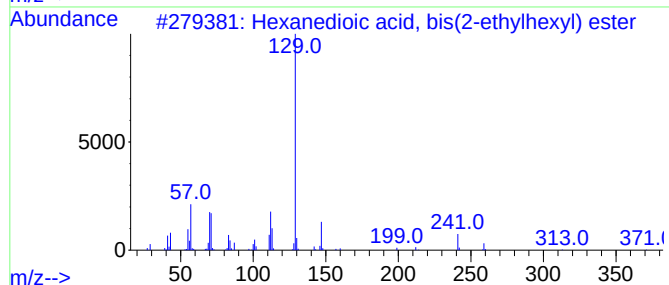
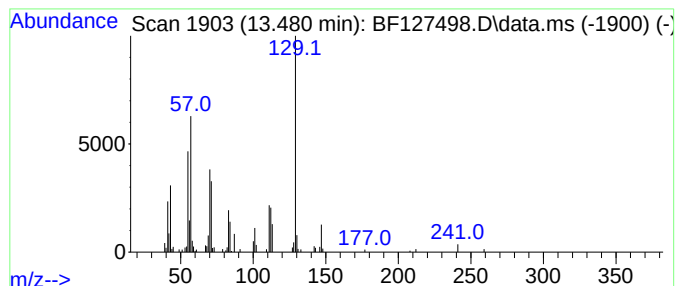
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Peak Number 3 Hexanedioic acid, bis(2-eth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.480	2.18 ng	59652	Chrysene-d12	14.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
2			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	72
3			Adipic acid, 2-ethylhexyl isohex...	342	C20H38O4	1000324-48-3	43
4			Adipic acid, isohexyl 2-octyl ester	342	C20H38O4	1000324-44-8	43
5			Adipic acid, isohexyl octyl ester	342	C20H38O4	1000324-47-0	38



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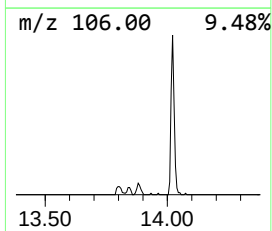
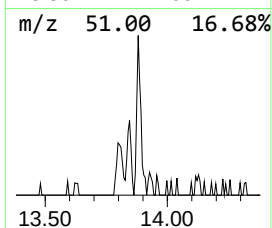
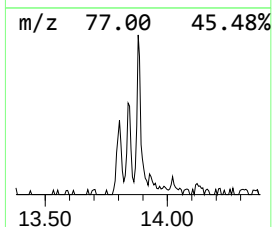
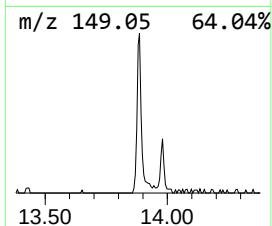
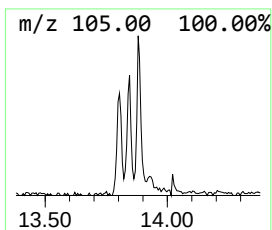
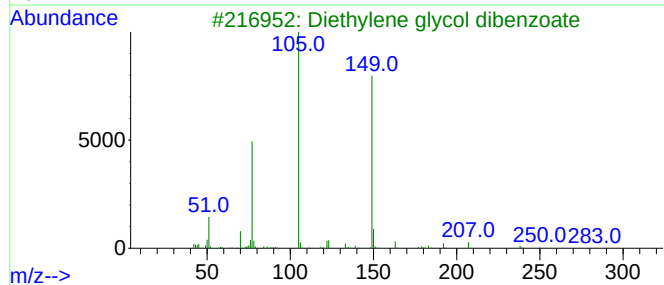
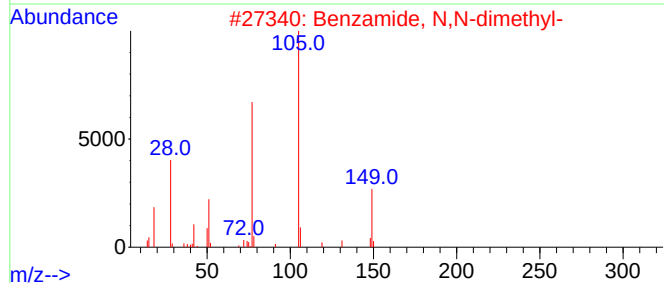
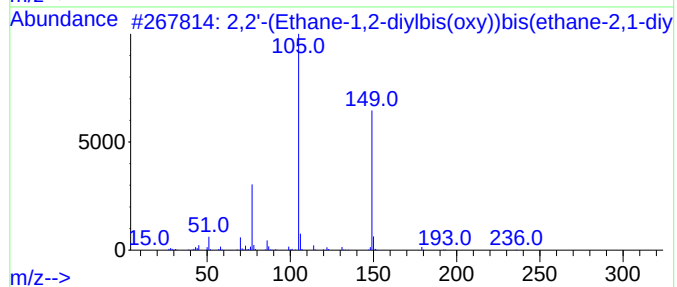
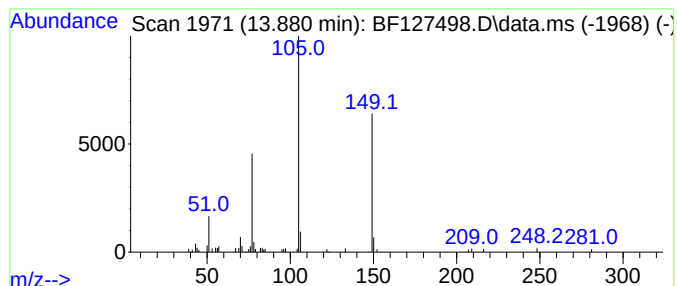
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Peak Number 4 2,2'-(Ethane-1,2-diylbis(ox... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.880	2.07 ng	56621	Chrysene-d12	14.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	78		
2	Benzamide, N,N-dimethyl-	149	C9H11NO	000611-74-5	78		
3	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	72		
4	Phenyl(2-phenyl-1,3-dioxolan-2-y...	256	C16H16O3	005694-69-9	72		
5	1-Propanone, 3-hydroxy-1-phenyl-	150	C9H10O2	005650-41-9	49		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.040	2.5	ng	88552	2	8.128	715105	20.0
9-Octadecenoic ...	12.457	2.4	ng	96322	4	11.375	804850	20.0
Hexanedioic aci...	13.480	2.2	ng	59652	5	14.022	548214	20.0
2,2'-(Ethane-1,...	13.880	2.1	ng	56621	5	14.022	548214	20.0