

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072822\
 Data File : BF129403.D
 Acq On : 28 Jul 2022 11:58
 Operator : CG\JU
 Sample : N3861-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-072222

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129403.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.110	476	480	486	rVB	205306	228096	3.24%	0.632%
2	5.510	544	548	551	rBV	2817510	2454655	34.84%	6.801%
3	6.516	715	719	729	rVB	1557431	1473213	20.91%	4.082%
4	6.881	777	781	785	rVB	1348640	1058377	15.02%	2.932%
5	7.451	872	878	881	rBV	3946147	3991882	56.66%	11.060%
6	7.698	912	920	931	rBV3	115459	340936	4.84%	0.945%
7	8.163	995	999	1003	rBV	1677061	1427823	20.27%	3.956%
8	8.381	1032	1036	1038	rBV	403870	397729	5.65%	1.102%
9	8.404	1038	1040	1051	rVB	563840	543457	7.71%	1.506%
10	9.245	1177	1183	1186	rBV	7092471	7012854	99.55%	19.430%
11	9.351	1197	1201	1205	rBV	97069	90085	1.28%	0.250%
12	9.922	1292	1298	1302	rBV	1981481	1654781	23.49%	4.585%
13	10.716	1428	1433	1437	rBV	4352846	4478755	63.57%	12.409%
14	11.416	1548	1552	1555	rBV	2001195	1653544	23.47%	4.581%
15	13.004	1817	1822	1825	rBV	7043972	7044883	100.00%	19.518%
16	14.057	1997	2001	2005	rBV	1349721	1223463	17.37%	3.390%
17	15.551	2250	2255	2266	rVB	701827	927465	13.17%	2.570%
18	16.057	2337	2341	2350	rVB3	46967	91588	1.30%	0.254%

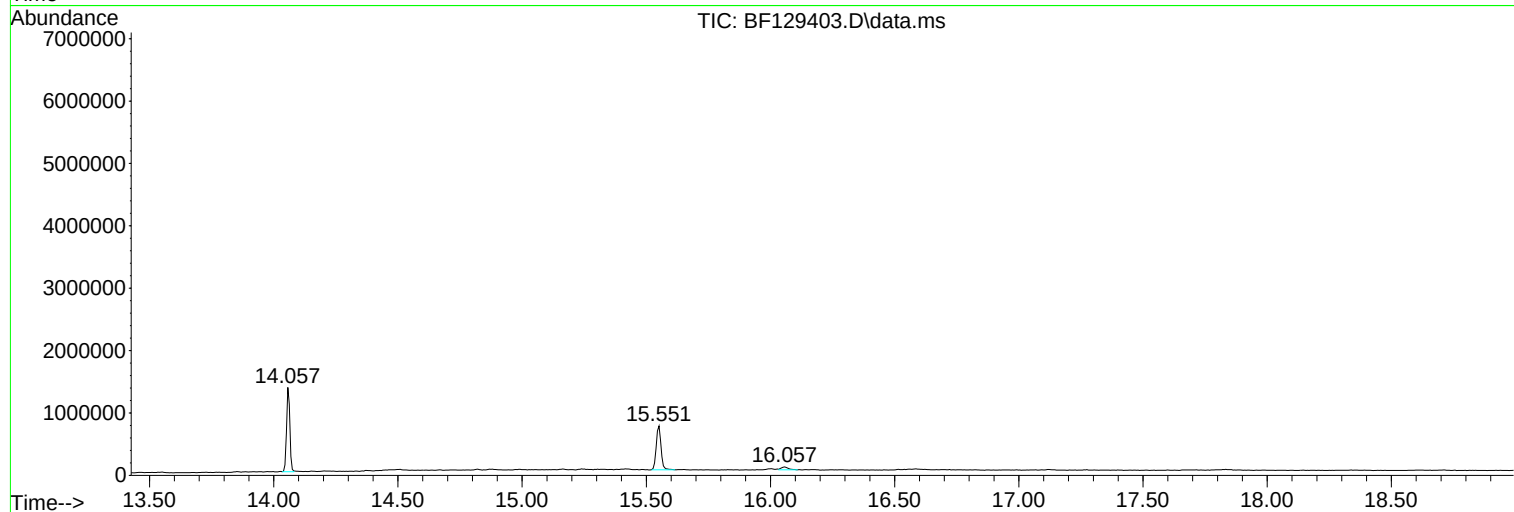
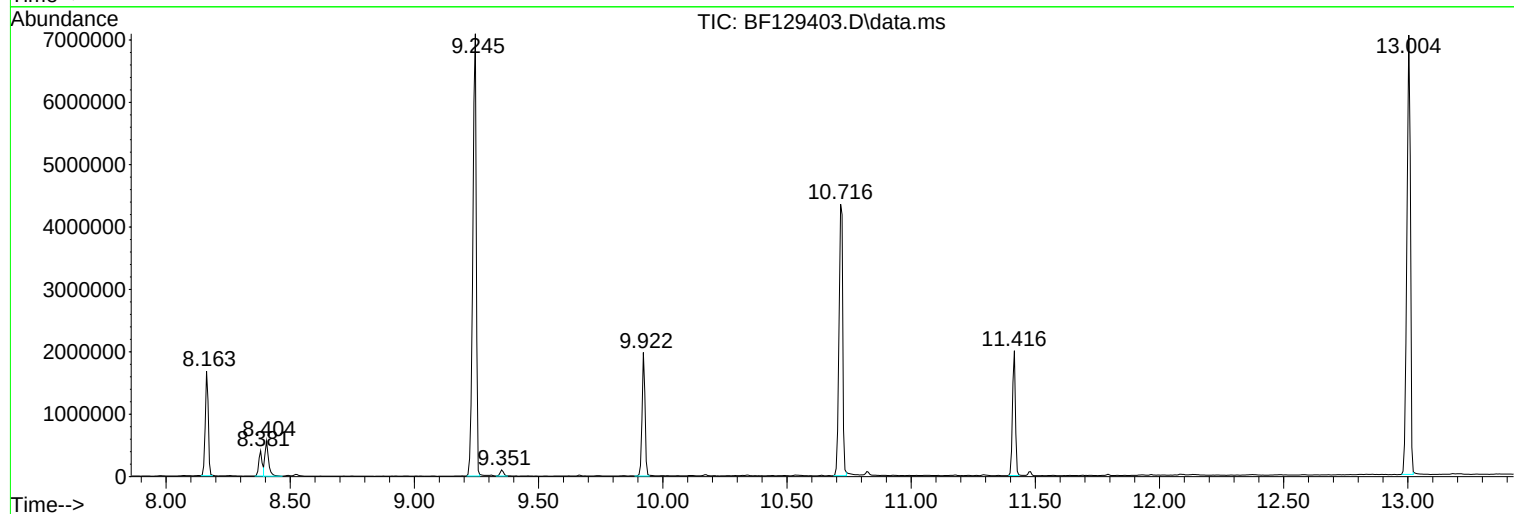
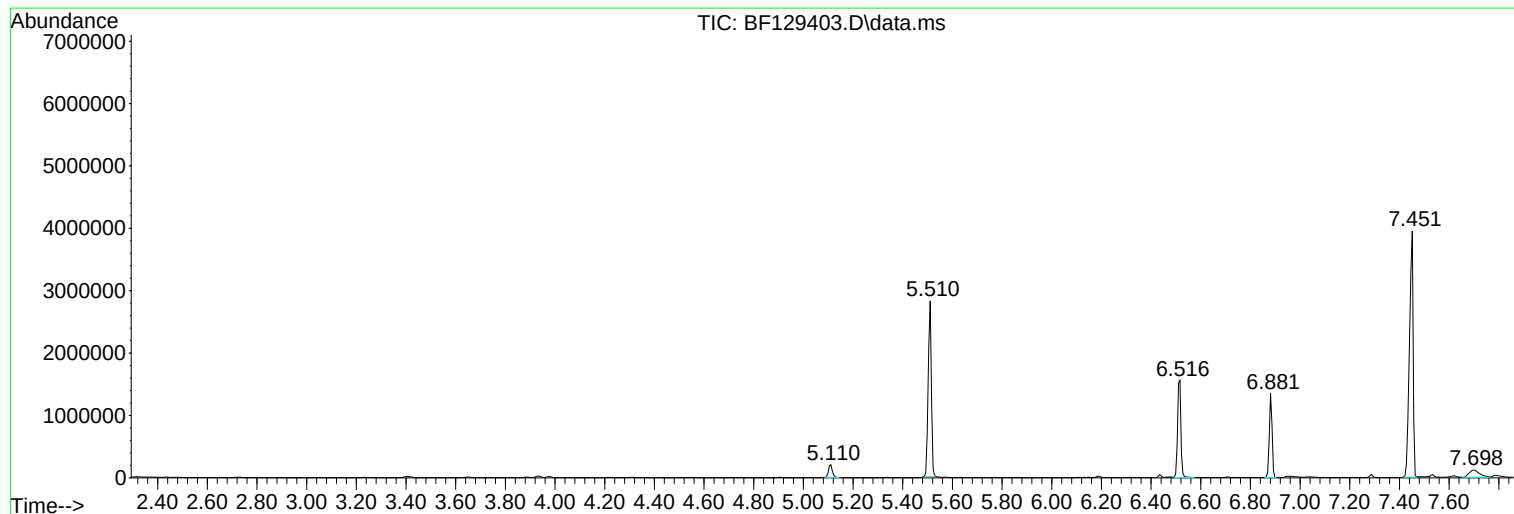
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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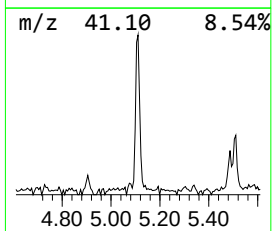
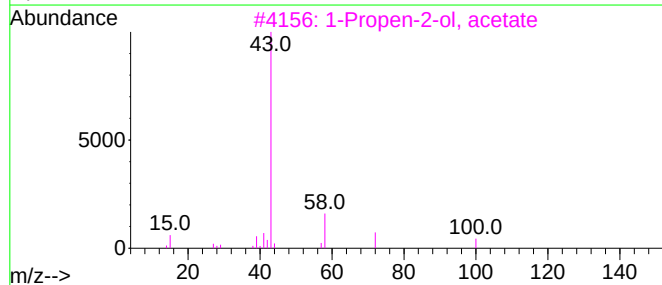
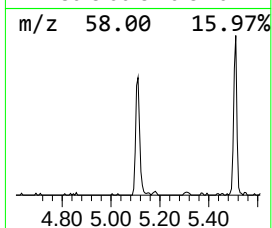
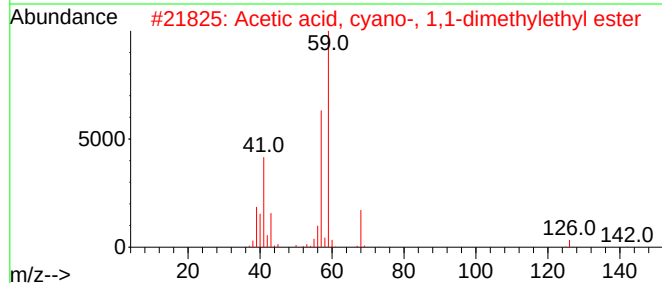
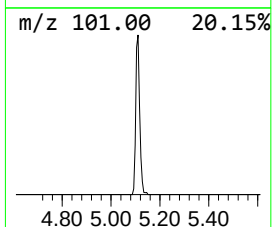
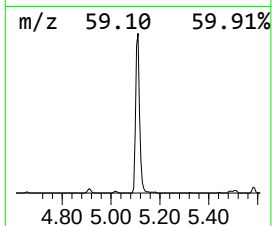
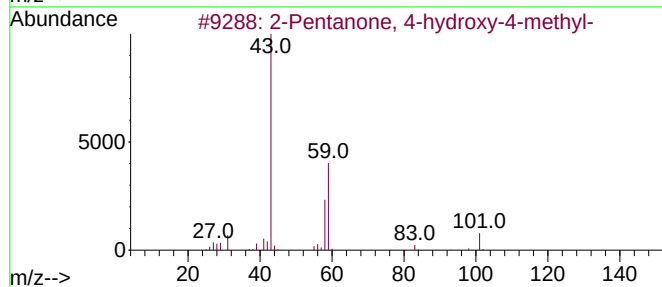
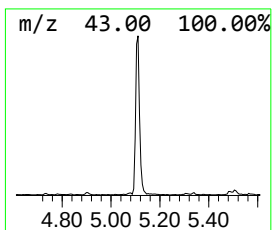
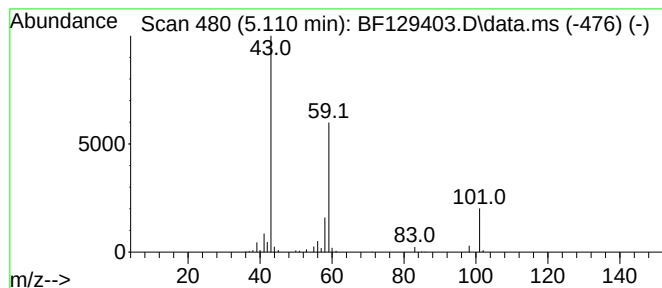
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	4.31 ng	228096	1,4-Dichlorobenzene-d4	6.881

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Acetone	58	C3H6O	000067-64-1	9



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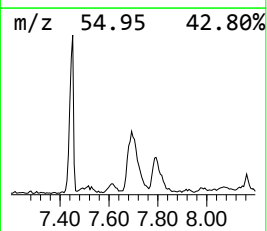
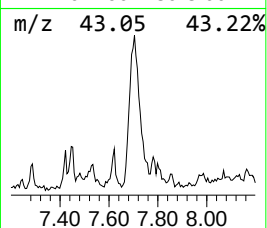
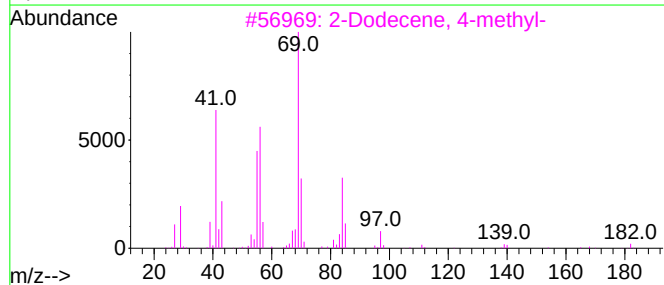
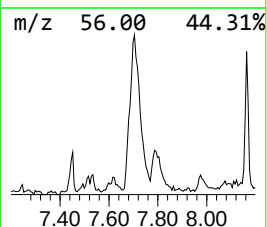
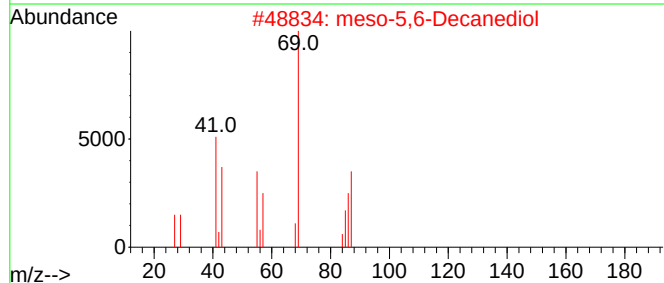
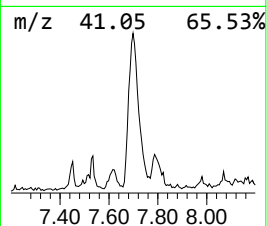
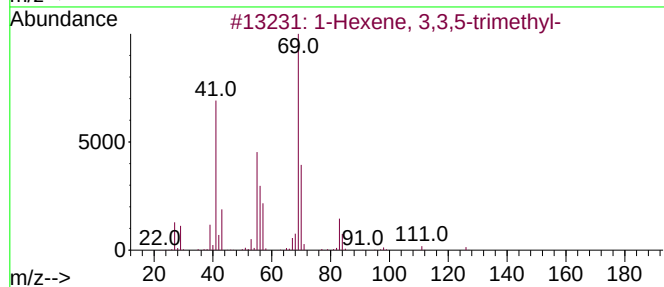
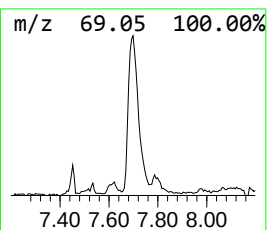
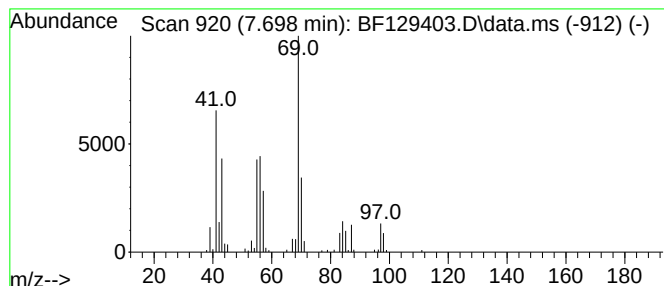
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Hexene, 3,3,5-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.698	4.78 ng	340936	Naphthalene-d8	8.163	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	50
2	meso-5,6-Decanediol	174	C10H22O2	003266-25-9	50
3	2-Dodecene, 4-methyl-	182	C13H26	056851-45-7	50
4	3-Ethyl-4-methylpentan-1-ol	130	C8H18O	038514-13-5	47
5	1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	46



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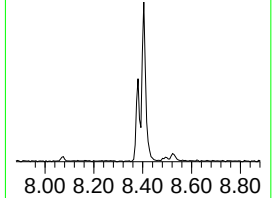
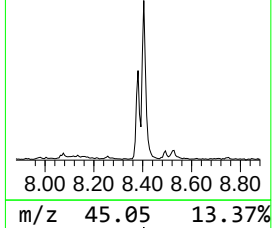
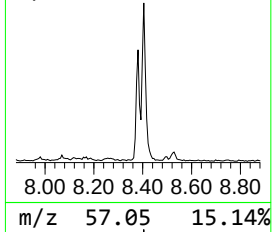
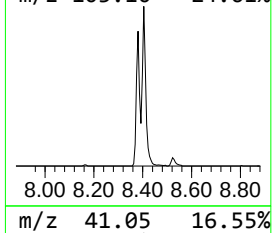
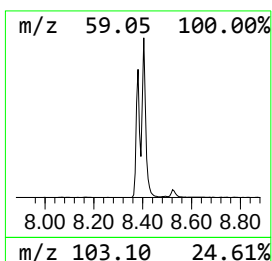
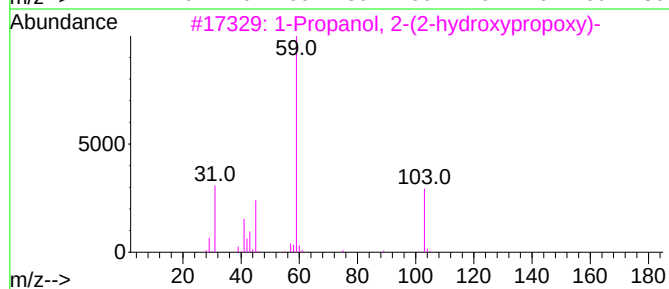
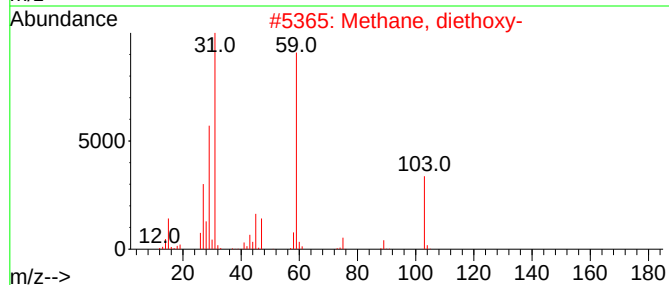
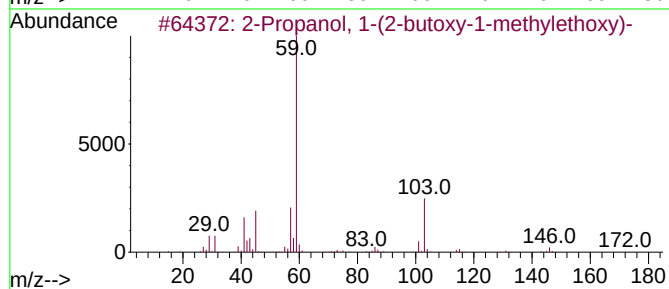
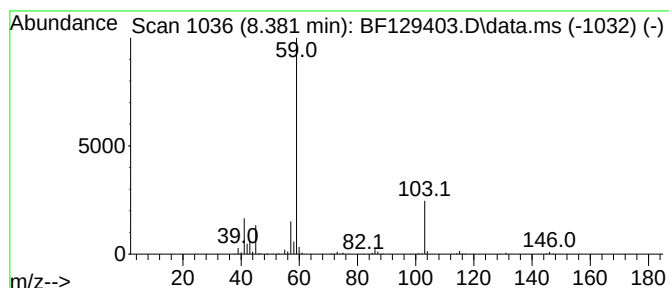
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Peak Number 3 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	5.57 ng	397729	Naphthalene-d8	8.163

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2		Methane, diethoxy-	104	C5H12O2	000462-95-3	80
3		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
4		2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	64
5		1,4,7-Trimethyl-3,6-dioxaoctane-...	192	C9H20O4	1000423-63-2	64



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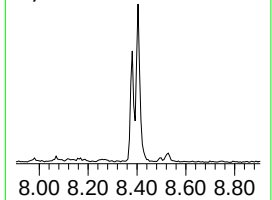
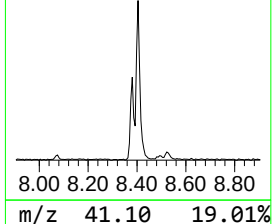
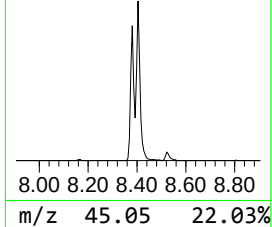
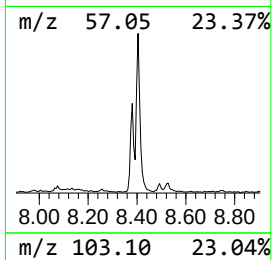
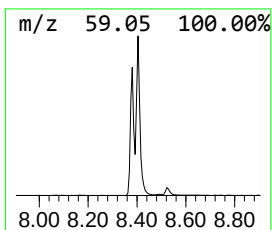
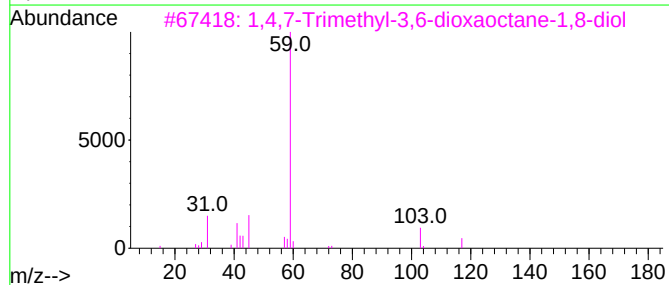
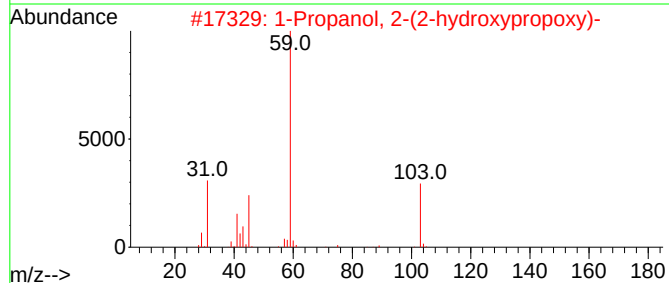
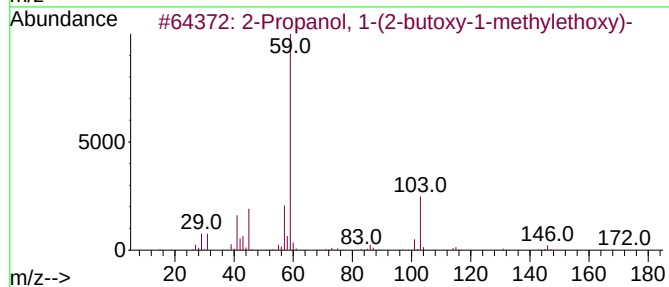
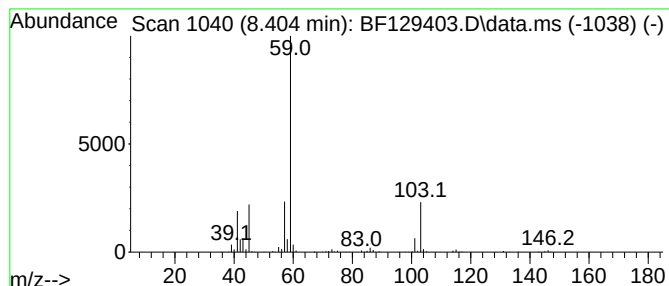
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Peak Number 4 1-Propanol, 2-(2-hydroxypro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.404	7.61 ng	543457	Naphthalene-d8	8.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	78		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		
3	1,4,7-Trimethyl-3,6-dioxaoctane-...	192	C9H20O4	1000423-63-2	72		
4	Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	64		
5	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	64		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.110	4.3	ng	228096	1	6.881	1058380	20.0
1-Hexene, 3,3,5...	7.698	4.8	ng	340936	2	8.163	1427820	20.0
2-Propanol, 1-(...	8.381	5.6	ng	397729	2	8.163	1427820	20.0
1-Propanol, 2-(...	8.404	7.6	ng	543457	2	8.163	1427820	20.0