

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
 Data File : BF138867.D
 Acq On : 08 Aug 2024 15:58
 Operator : RC/JU
 Sample : P3415-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MLS-15-70-85

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138867.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.899	301	307	316	rBB	49165	78384	4.23%	0.895%
2	5.057	499	504	515	rVB	17352	25335	1.37%	0.289%
3	5.469	569	574	597	rVB	393037	558166	30.12%	6.370%
4	5.793	623	629	647	rBV	302306	418498	22.58%	4.776%
5	6.481	741	746	765	rBV	241797	350905	18.94%	4.005%
6	6.840	802	807	813	rBB	174867	215698	11.64%	2.462%
7	7.404	897	903	908	rBV	731654	978501	52.80%	11.167%
8	8.116	1019	1024	1035	rBV	222104	284337	15.34%	3.245%
9	8.340	1057	1062	1064	rBV	38098	57251	3.09%	0.653%
10	8.363	1064	1066	1077	rVB	45732	63793	3.44%	0.728%
11	9.192	1201	1207	1212	rBV	1401685	1774844	95.77%	20.255%
12	9.869	1317	1322	1332	rBV	266769	326174	17.60%	3.722%
13	10.663	1451	1457	1481	rBV	783322	1035693	55.89%	11.820%
14	11.357	1570	1575	1583	rBV	273761	338280	18.25%	3.861%
15	11.880	1659	1664	1676	rBV3	12293	24605	1.33%	0.281%
16	12.939	1838	1844	1849	rBV	1398384	1853166	100.00%	21.149%
17	13.992	2019	2023	2032	rVB	158463	211687	11.42%	2.416%
18	15.457	2266	2272	2285	rBV	101370	167129	9.02%	1.907%

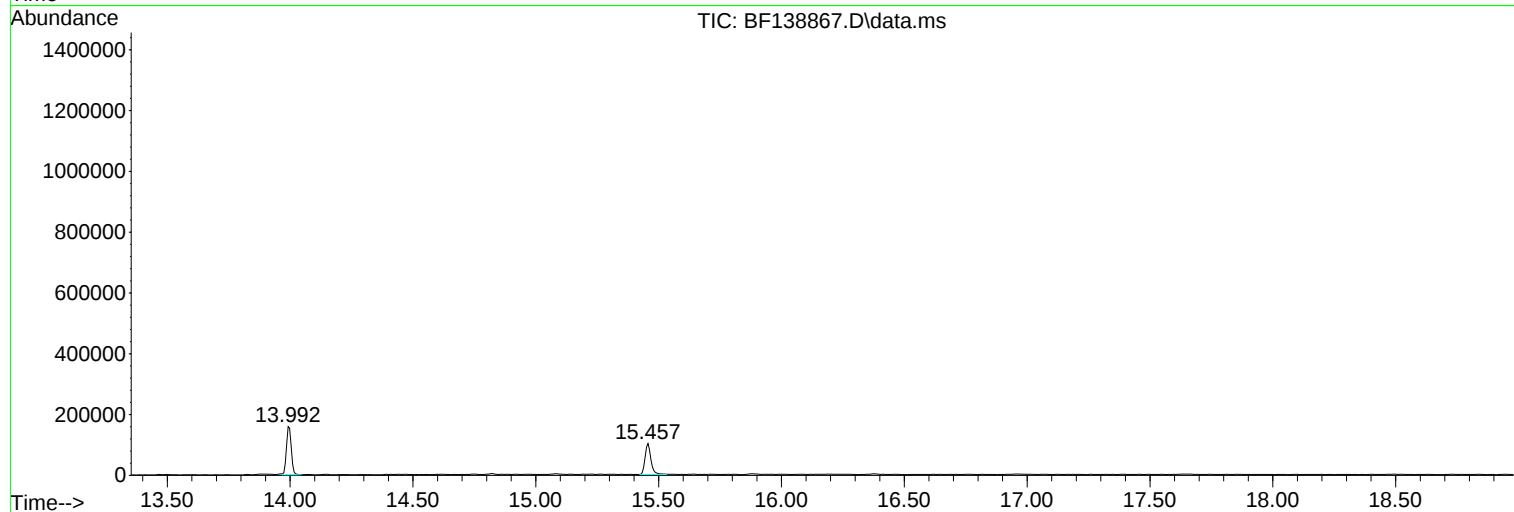
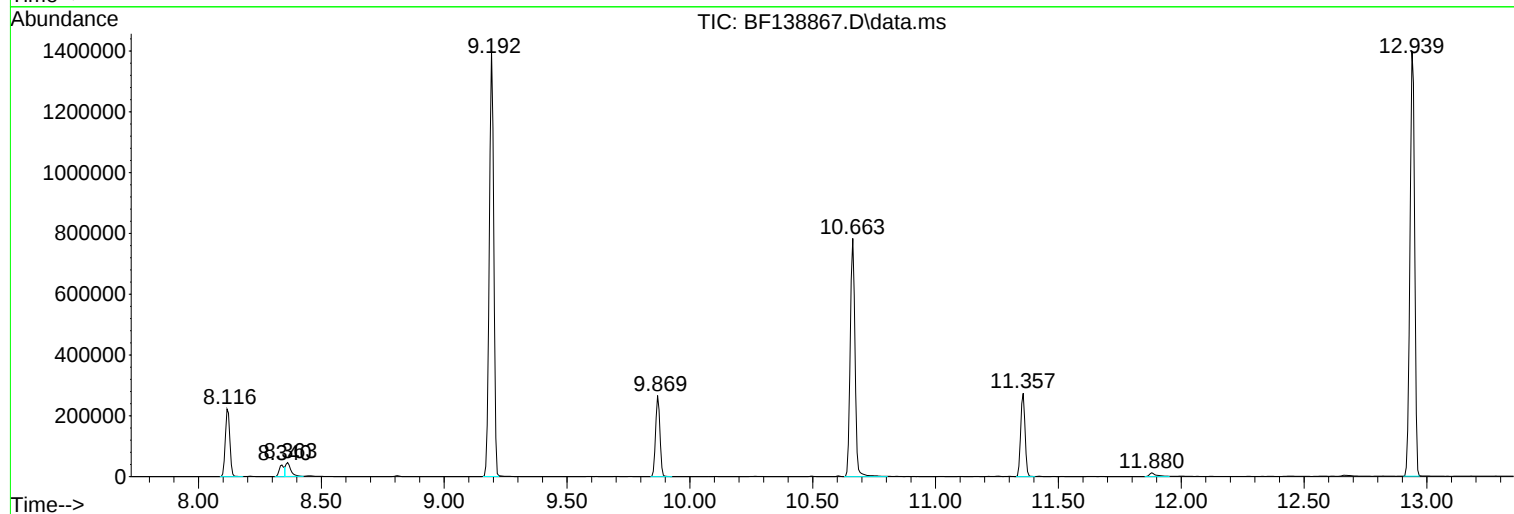
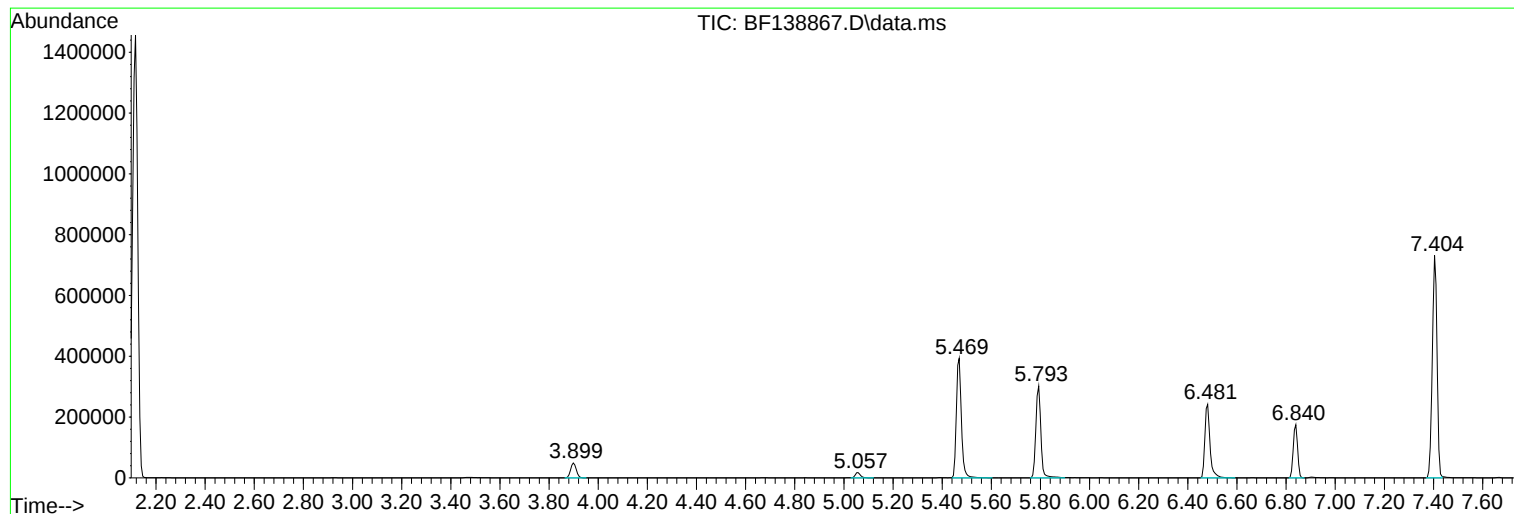
Sum of corrected areas: 8762446

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
Data File : BF138867.D
Acq On : 08 Aug 2024 15:58
Operator : RC/JU
Sample : P3415-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MLS-15-70-85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
Data File : BF138867.D
Acq On : 08 Aug 2024 15:58
Operator : RC/JU
Sample : P3415-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

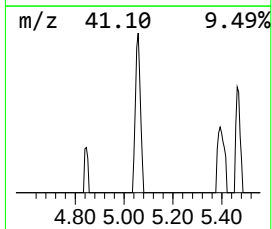
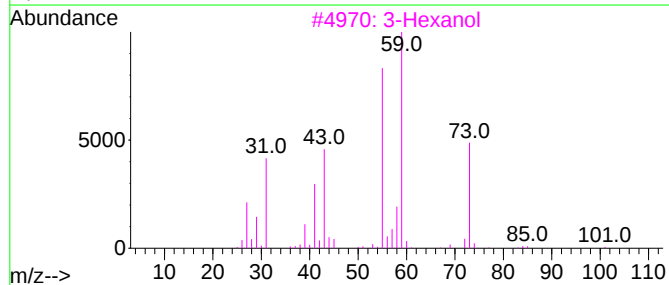
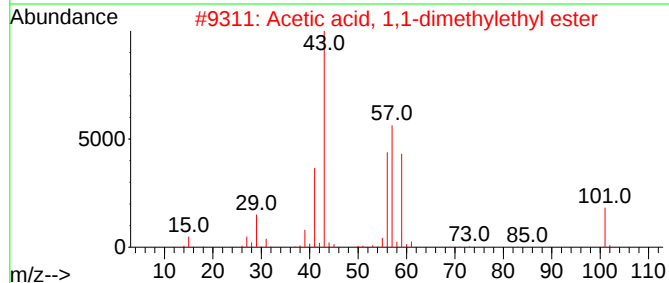
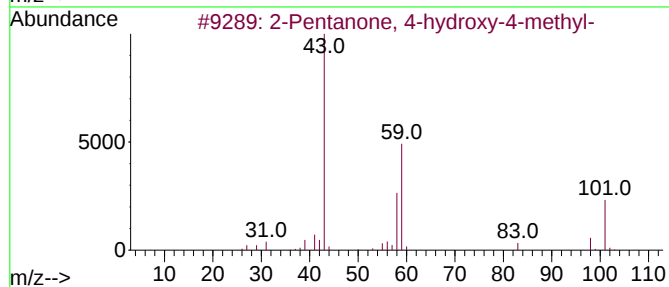
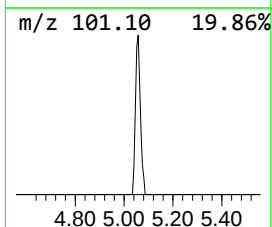
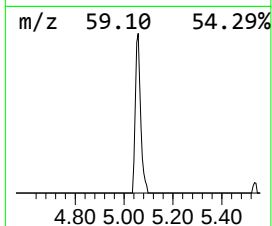
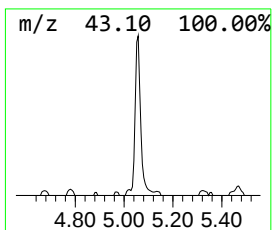
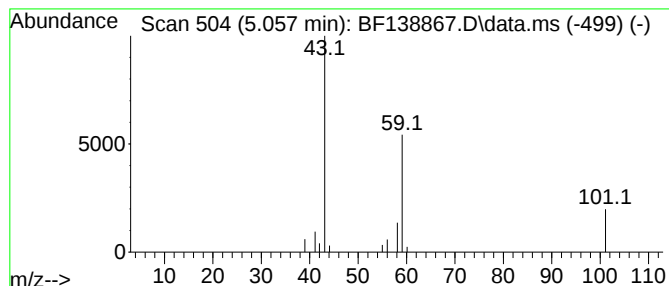
Instrument :
BNA_F
ClientSampleId :
MLS-15-70-85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.057	2.35 ng	25335	1,4-Dichlorobenzene-d4	6.840	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	40
3	3-Hexanol	102	C6H14O	000623-37-0	33
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	3-Octanol	130	C8H18O	000589-98-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
Data File : BF138867.D
Acq On : 08 Aug 2024 15:58
Operator : RC/JU
Sample : P3415-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

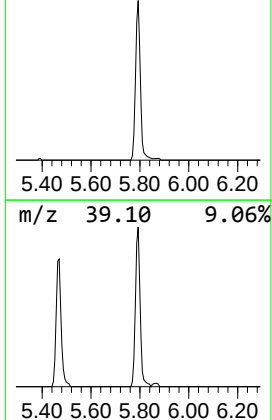
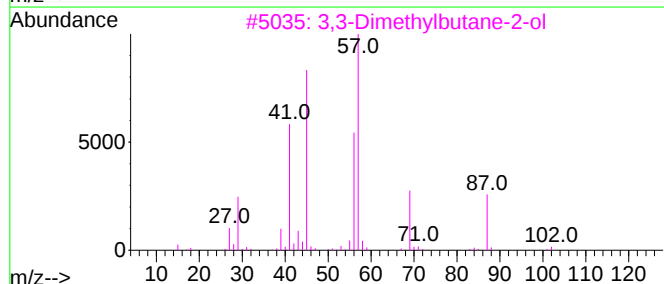
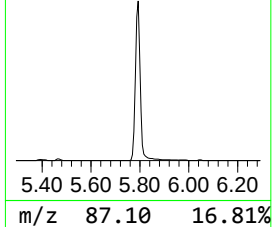
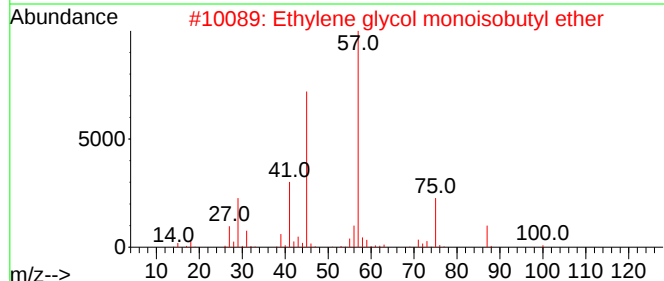
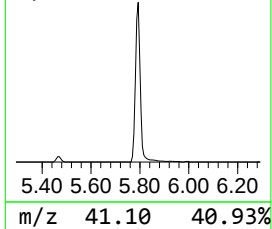
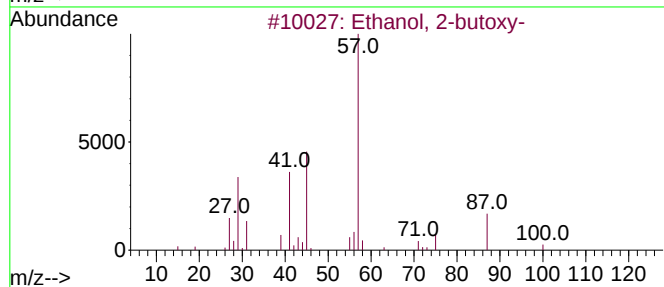
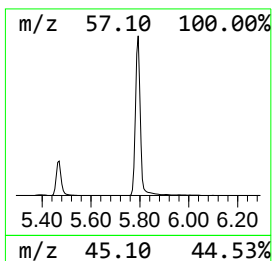
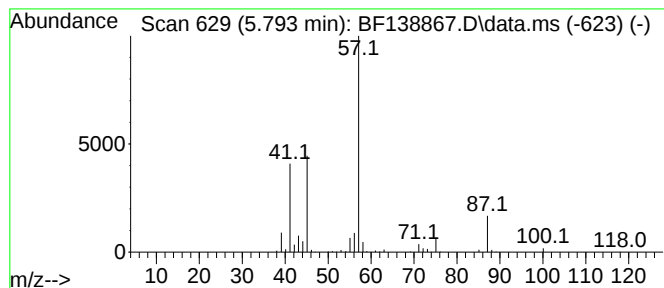
Instrument :
BNA_F
ClientSampleId :
MLS-15-70-85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Ethanol, 2-butoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.793	38.80 ng	418498	1,4-Dichlorobenzene-d4	6.840	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
2	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
3	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	42
4	n-Butyl ether	130	C8H18O	000142-96-1	16
5	1-Butene, 4-butoxy-	128	C8H16O	034061-76-2	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
Data File : BF138867.D
Acq On : 08 Aug 2024 15:58
Operator : RC/JU
Sample : P3415-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MLS-15-70-85

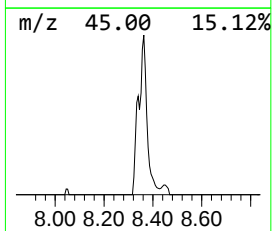
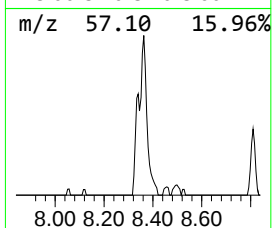
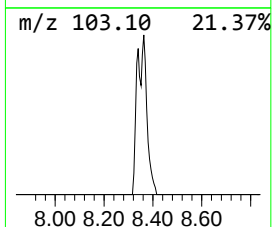
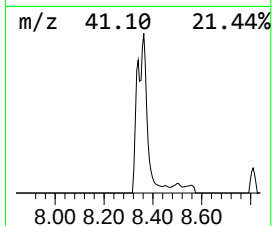
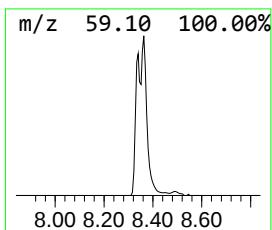
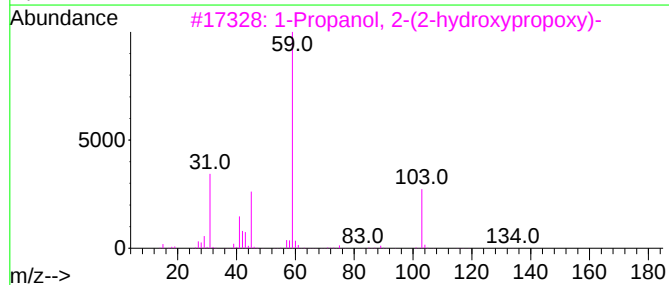
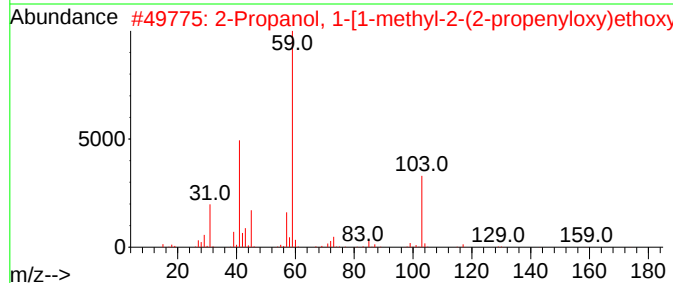
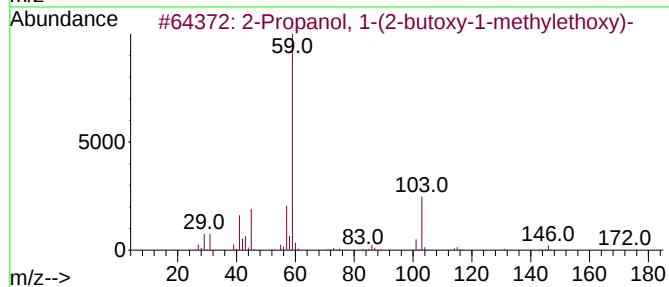
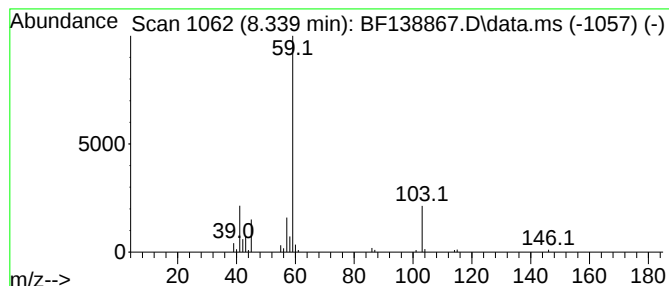
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.339	4.03 ng	57251	Naphthalene-d8	8.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	90		
2	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	83		
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		
4	2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	72		
5	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
Data File : BF138867.D
Acq On : 08 Aug 2024 15:58
Operator : RC/JU
Sample : P3415-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MLS-15-70-85

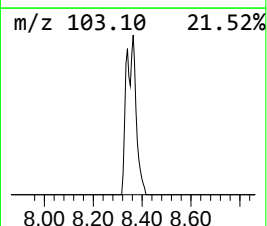
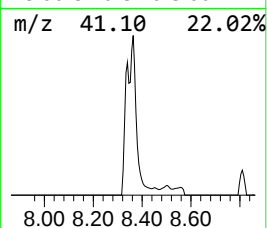
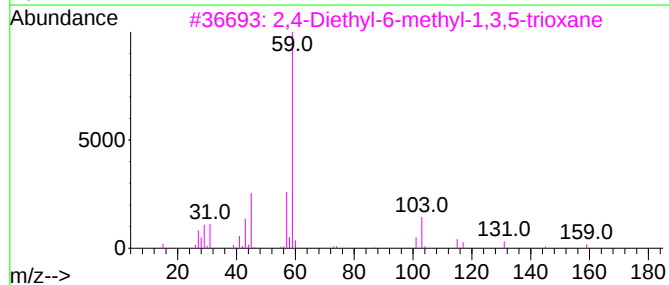
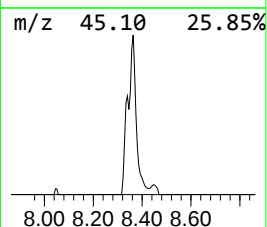
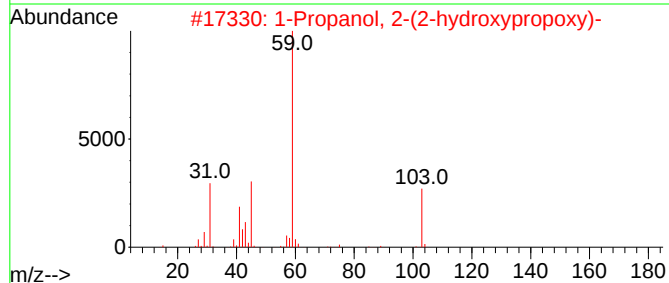
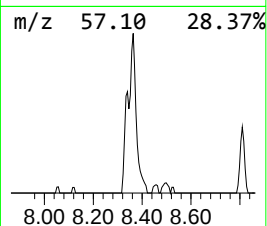
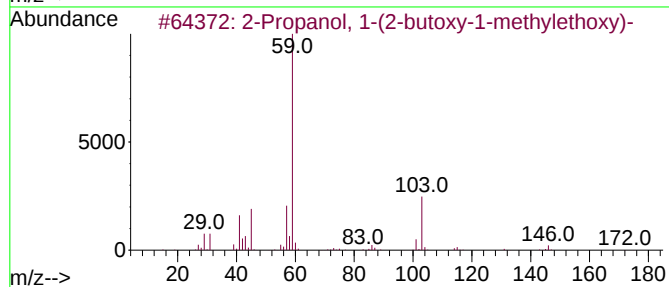
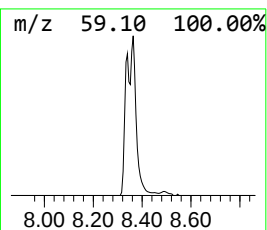
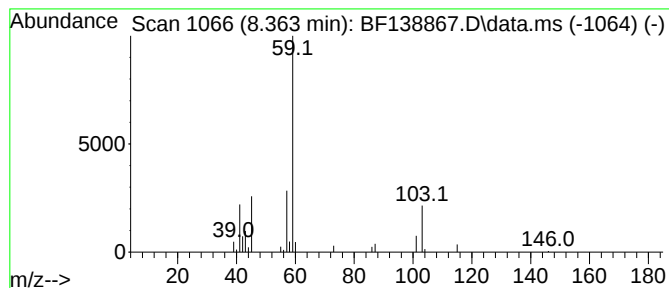
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1-Propanol, 2-(2-hydroxypro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.363	4.49 ng	63793	Naphthalene-d8	8.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72		
3	2,4-Diethyl-6-methyl-1,3,5-trioxane	160	C8H16O3	117888-04-7	72		
4	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	56		
5	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	56		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
Data File : BF138867.D
Acq On : 08 Aug 2024 15:58
Operator : RC/JU
Sample : P3415-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MLS-15-70-85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.057	2.4	ng	25335	1	6.840	215698	20.0
Ethanol, 2-butoxy-	5.793	38.8	ng	418498	1	6.840	215698	20.0
2-Propanol, 1-(...	8.339	4.0	ng	57251	2	8.116	284337	20.0
1-Propanol, 2-(...	8.363	4.5	ng	63793	2	8.116	284337	20.0