

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
 Data File : BM041924.D
 Acq On : 20 Sep 2023 04:05
 Operator : MA/JU
 Sample : 04436-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB-9-13

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_M\Methods\8270-BM091823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM041924.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.057	307	318	327	rBV	1293974	1770301	8.62%	2.429%
2	5.498	386	393	404	rBV	1914217	2734896	13.32%	3.752%
3	7.104	657	666	674	rVB	1160005	1856483	9.04%	2.547%
4	7.963	804	812	823	rBV	1032278	1701353	8.29%	2.334%
5	9.151	1004	1014	1023	rBV	3169905	5272798	25.68%	7.234%
6	10.775	1283	1290	1303	rBV	1405188	2379698	11.59%	3.265%
7	11.263	1366	1373	1378	rBV	267811	416124	2.03%	0.571%
8	11.322	1378	1383	1397	rVB	357390	589464	2.87%	0.809%
9	13.227	1699	1707	1719	rBV	7903909	11678521	56.87%	16.022%
10	14.604	1934	1941	1950	rBV	2173764	3283035	15.99%	4.504%
11	16.098	2185	2195	2210	rBV	6160861	9048452	44.07%	12.414%
12	17.357	2403	2409	2422	rBV	2771097	3923405	19.11%	5.383%
13	19.968	2847	2853	2858	rBV	15953487	20534219	100.00%	28.171%
14	21.527	3113	3118	3124	rBV	3144204	4036769	19.66%	5.538%
15	23.944	3522	3529	3539	rVB	1815596	3665341	17.85%	5.029%

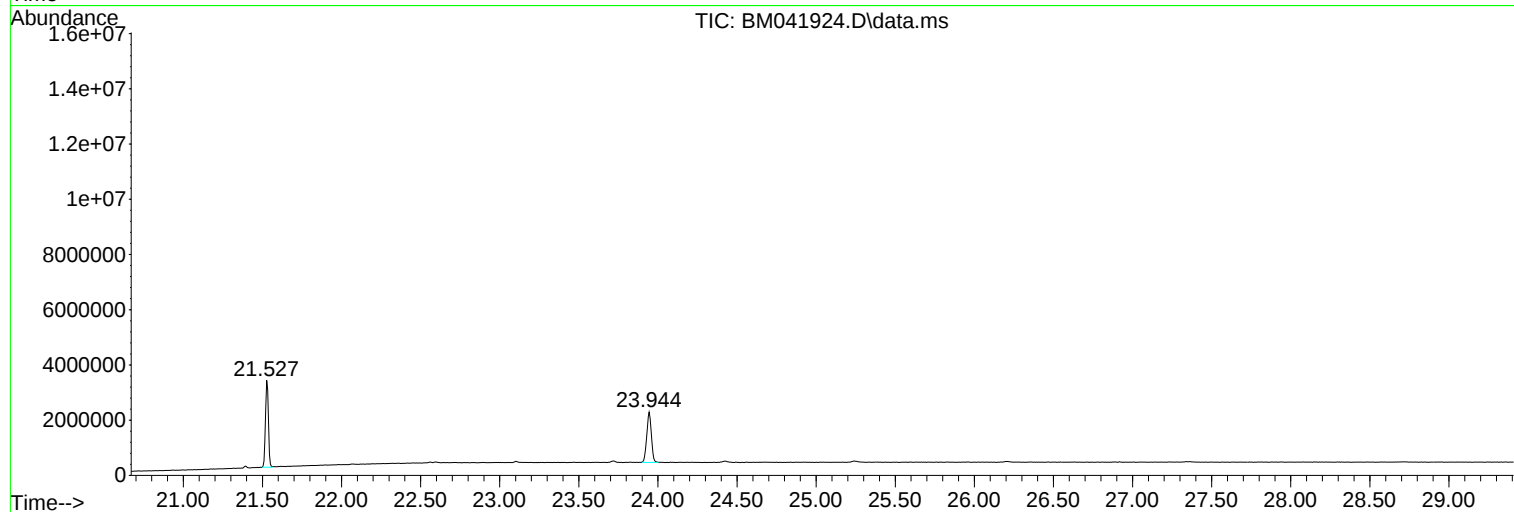
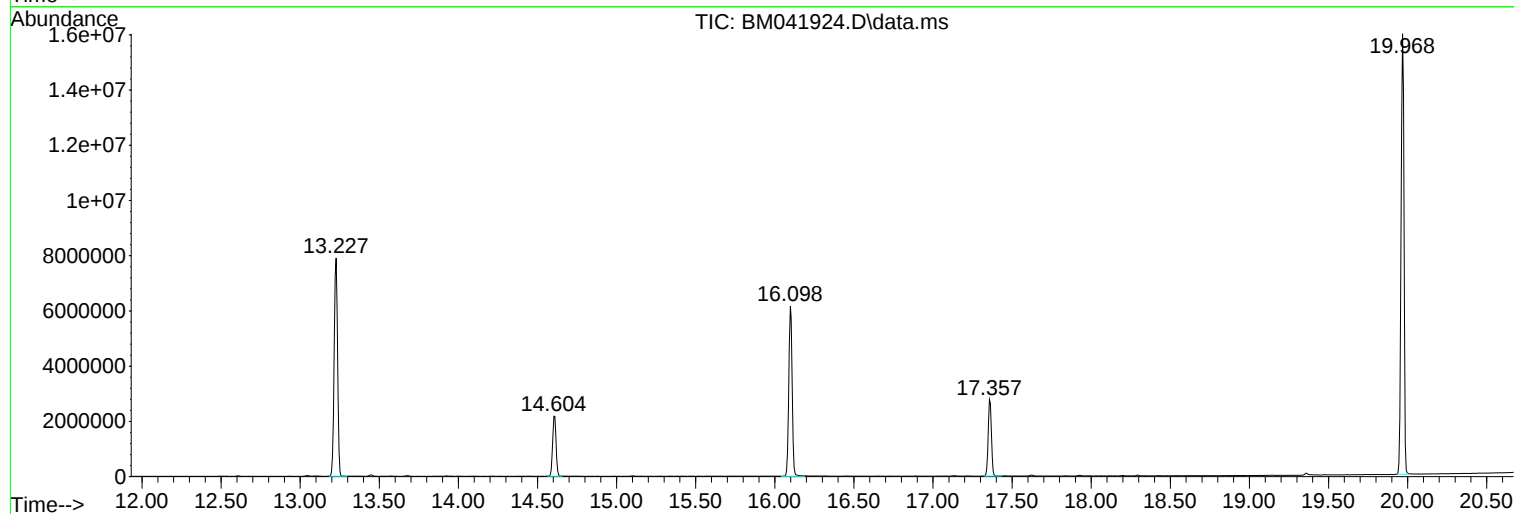
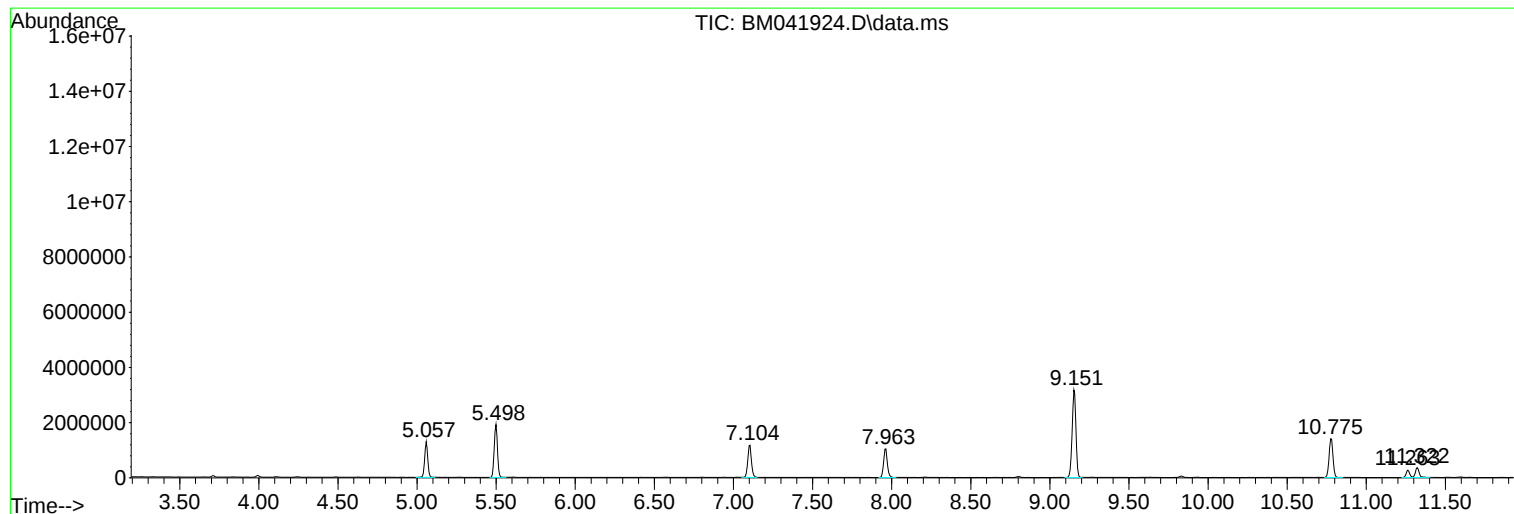
Sum of corrected areas: 72890859

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
Data File : BM041924.D
Acq On : 20 Sep 2023 04:05
Operator : MA/JU
Sample : 04436-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
FB-9-13

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.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_M\Data\BM091923\
Data File : BM041924.D
Acq On : 20 Sep 2023 04:05
Operator : MA/JU
Sample : 04436-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

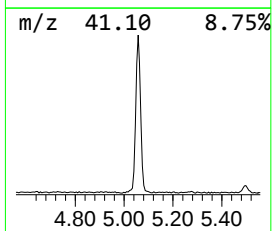
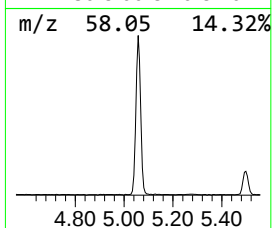
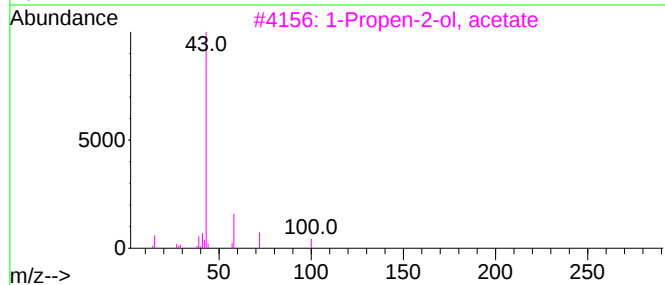
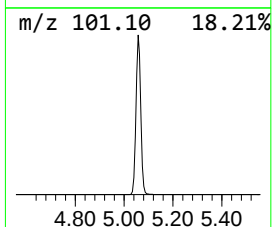
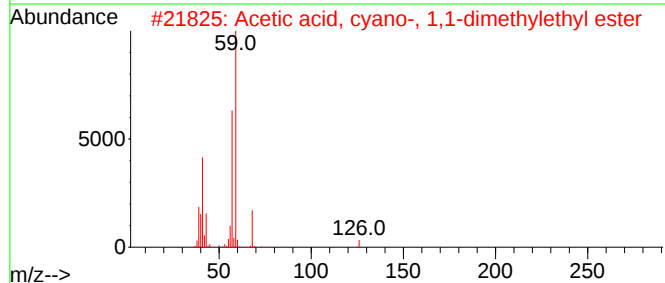
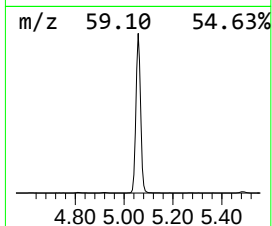
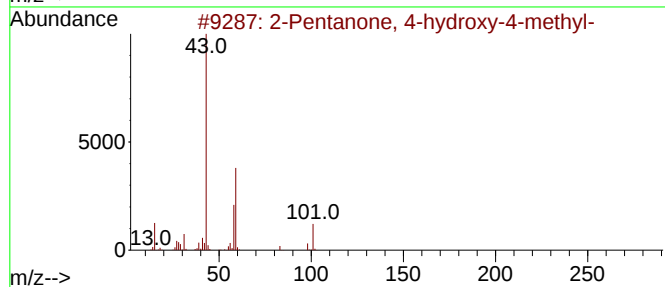
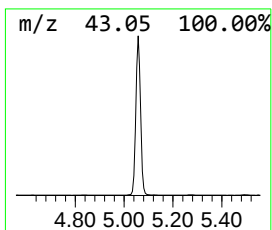
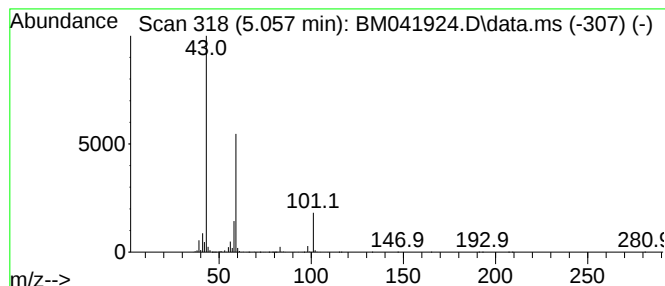
Instrument :
BNA_M
ClientSampleId :
FB-9-13

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.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 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.057	20.81 ng	1770300	1,4-Dichlorobenzene-d4	7.963	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
Data File : BM041924.D
Acq On : 20 Sep 2023 04:05
Operator : MA/JU
Sample : 04436-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
FB-9-13

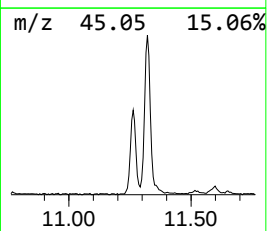
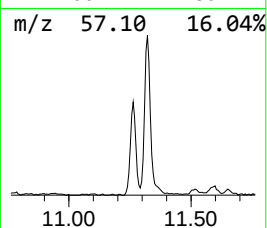
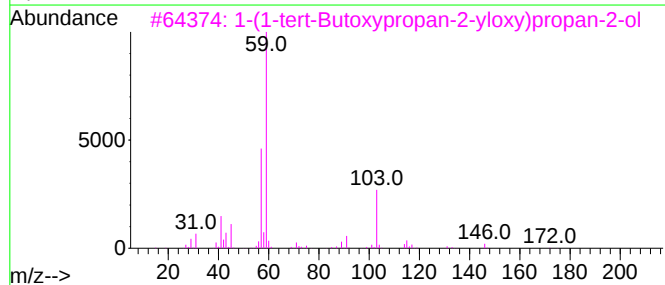
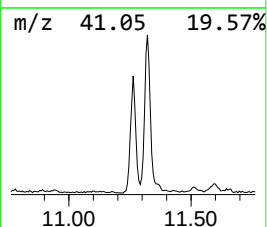
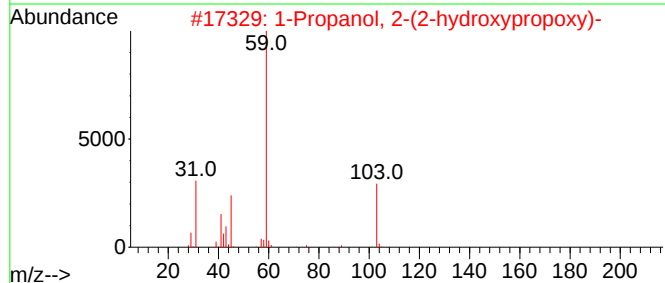
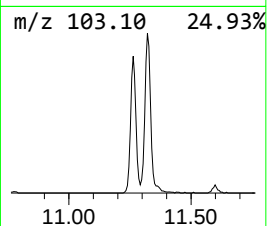
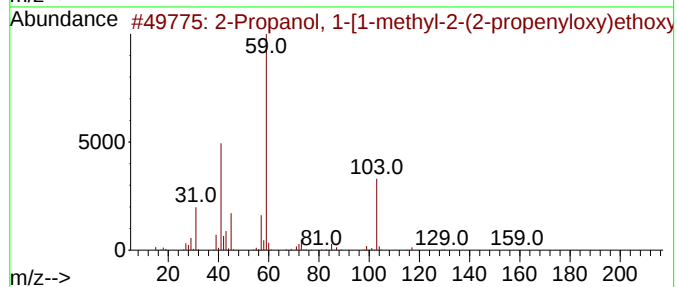
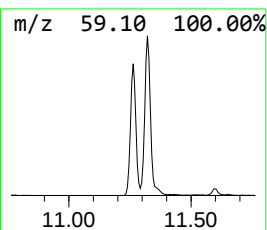
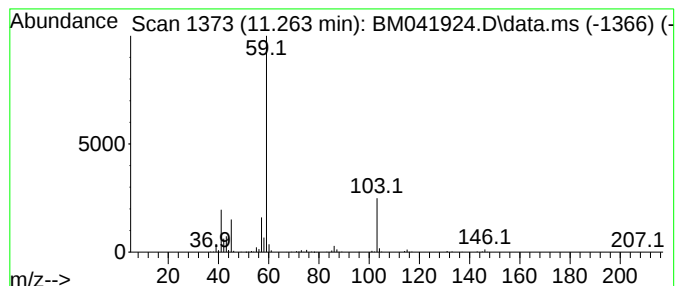
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Propanol, 1-[1-methyl-2-(... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.263	3.50 ng	416124	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	83		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		
3	1-(1-tert-Butoxypropan-2-yloxy)p...	190	C10H22O3	132739-31-2	72		
4	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	64		
5	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
Data File : BM041924.D
Acq On : 20 Sep 2023 04:05
Operator : MA/JU
Sample : 04436-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

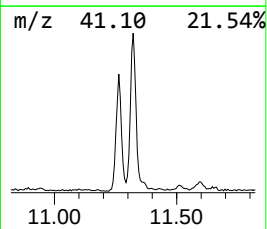
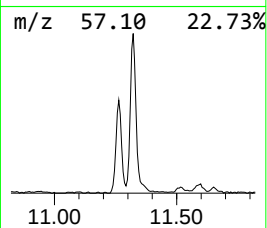
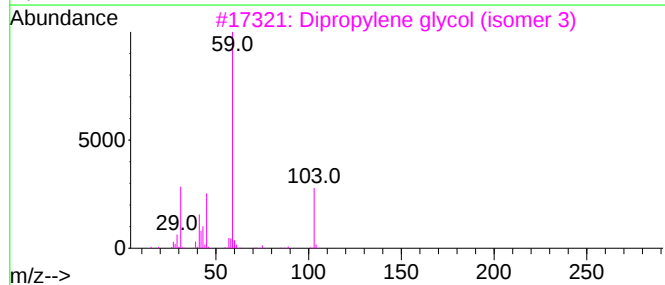
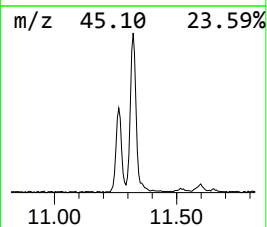
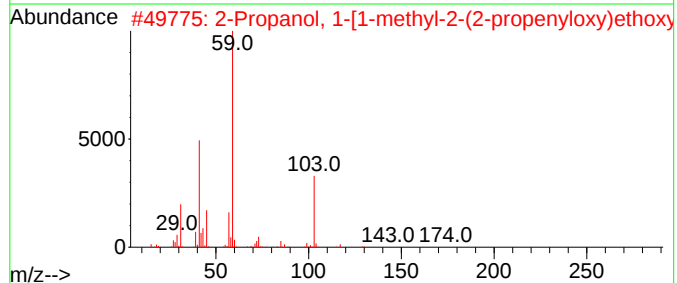
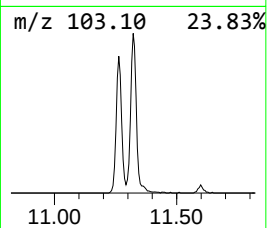
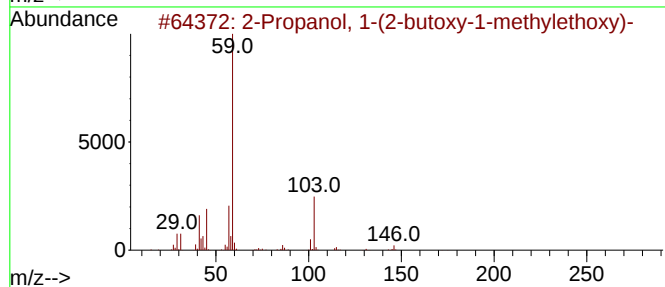
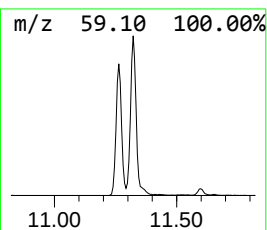
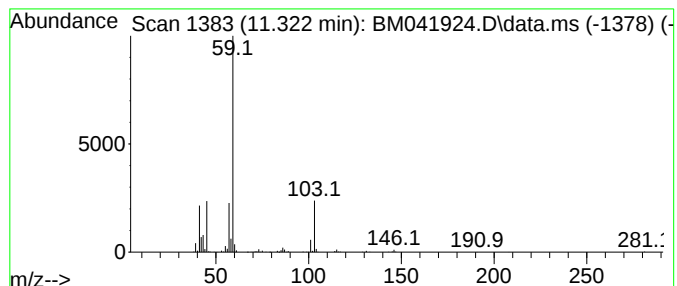
Instrument :
BNA_M
ClientSampleId :
FB-9-13

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.322	4.95 ng	589464	Naphthalene-d8	10.775	
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	72
3	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	64
4	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	64
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
Data File : BM041924.D
Acq On : 20 Sep 2023 04:05
Operator : MA/JU
Sample : 04436-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
FB-9-13

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.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	20.8	ng	1770300	1	7.963	1701350	20.0
2-Propanol, 1-[...	11.263	3.5	ng	416124	2	10.775	2379700	20.0
2-Propanol, 1-(...	11.322	5.0	ng	589464	2	10.775	2379700	20.0