

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
 Data File : BM041923.D
 Acq On : 20 Sep 2023 03:29
 Operator : MA/JU
 Sample : 04397-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB-9-11

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: BM041923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.499	386	393	400	rBV	2483551	3498251	19.13%	4.617%
2	7.104	655	666	676	rBV	1458499	2292947	12.54%	3.026%
3	7.963	804	812	825	rVB	1129798	1820449	9.96%	2.403%
4	9.157	1005	1015	1028	rBV	3616870	6169982	33.75%	8.143%
5	10.781	1283	1291	1299	rBV	1501862	2590408	14.17%	3.419%
6	11.263	1364	1373	1378	rBV	390413	604505	3.31%	0.798%
7	11.322	1378	1383	1398	rVB	499231	810485	4.43%	1.070%
8	13.227	1698	1707	1715	rBV	9504365	13831982	75.65%	18.255%
9	14.610	1933	1942	1949	rBV	2405231	3590838	19.64%	4.739%
10	16.098	2188	2195	2210	rBV	7080930	10742761	58.76%	14.178%
11	17.362	2403	2410	2419	rBV	2845892	4128555	22.58%	5.449%
12	18.198	2547	2552	2562	rBV	169371	252690	1.38%	0.333%
13	19.362	2745	2750	2756	rBV	158289	225657	1.23%	0.298%
14	19.968	2847	2853	2858	rBV	14650006	18283357	100.00%	24.130%
15	21.192	3057	3061	3071	rBV	146975	258765	1.42%	0.342%
16	21.527	3113	3118	3125	rBV	2735597	3555055	19.44%	4.692%
17	23.944	3522	3529	3539	rVB	1575587	3112454	17.02%	4.108%

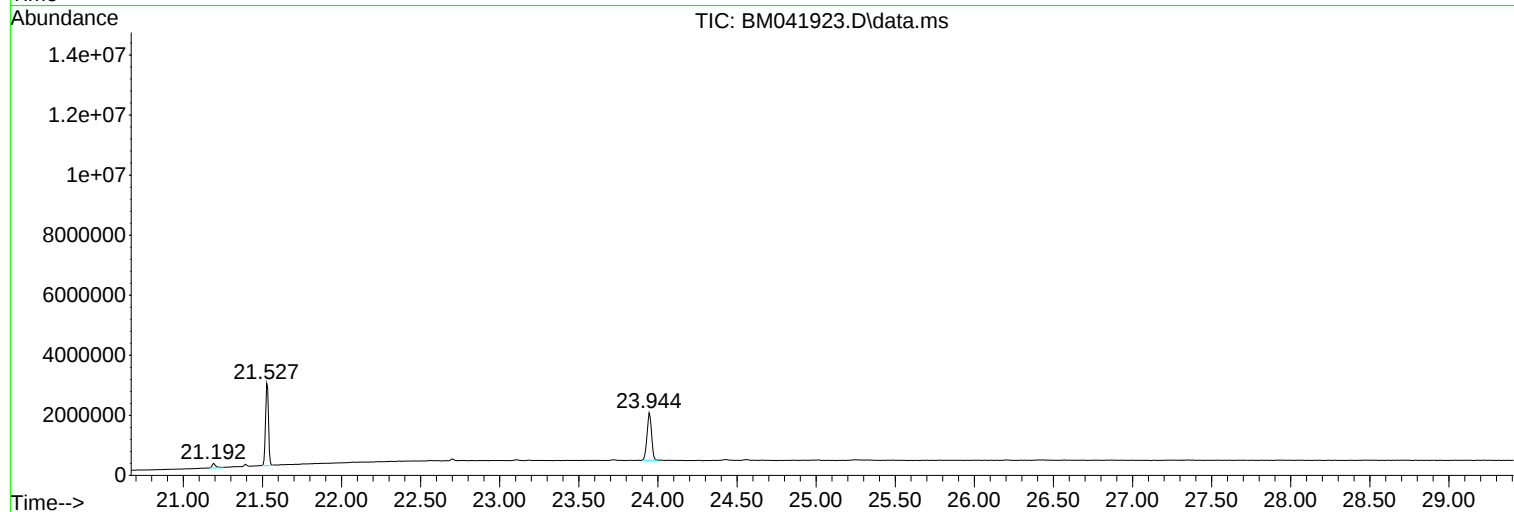
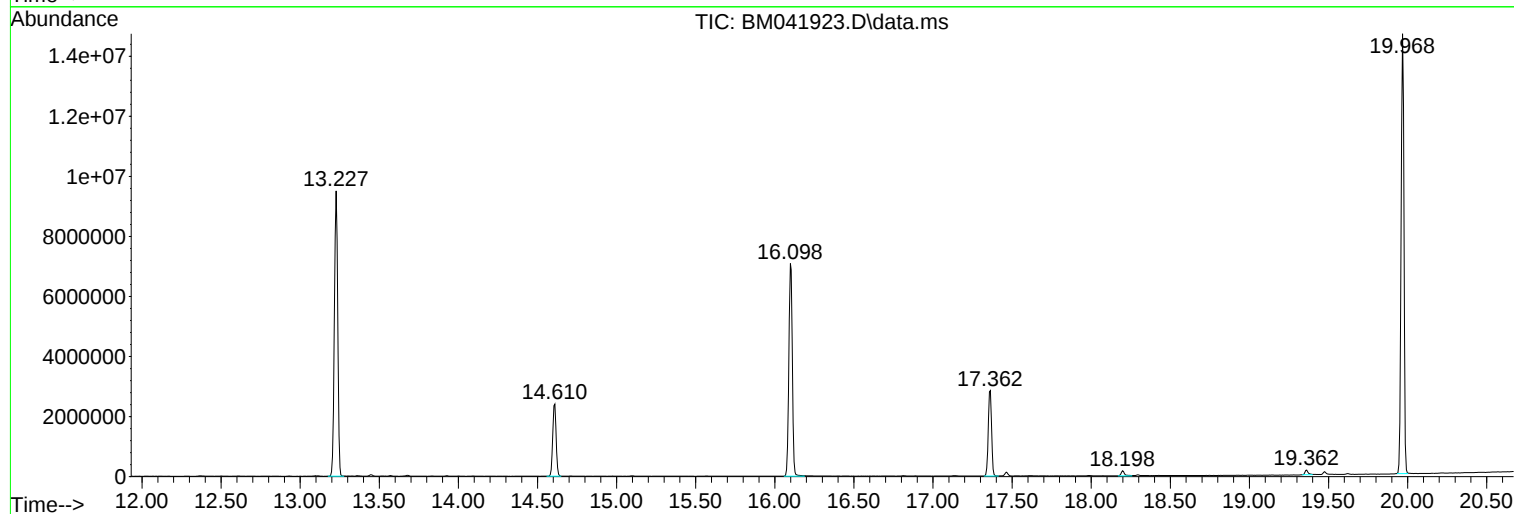
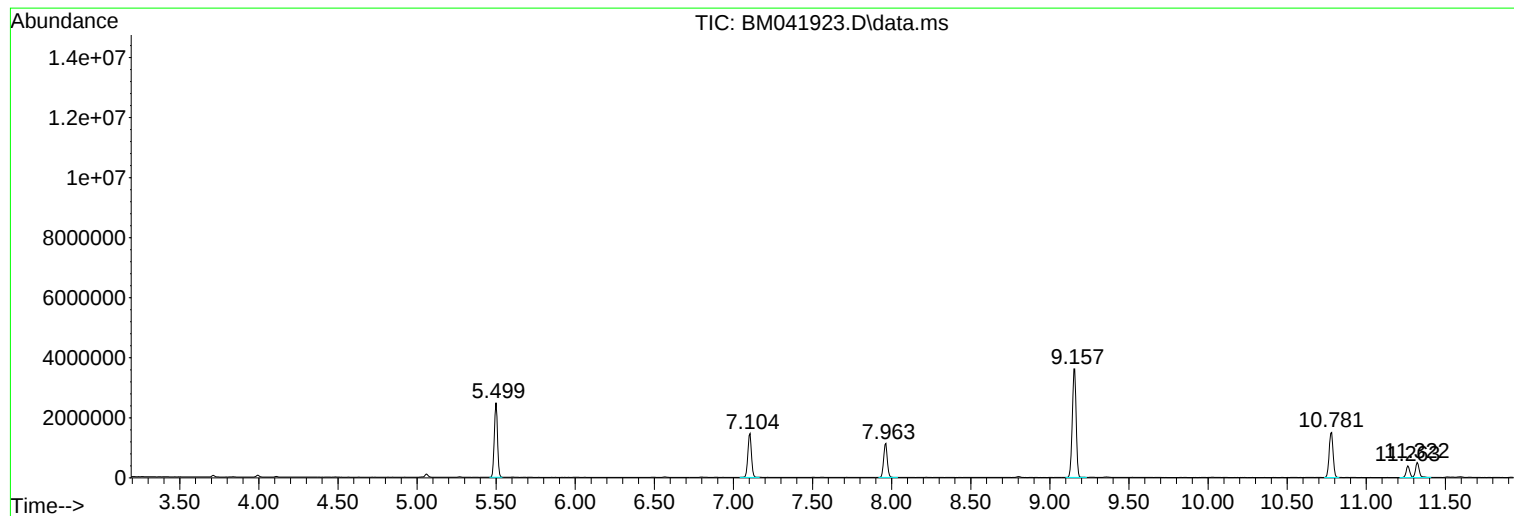
Sum of corrected areas: 75769141

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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



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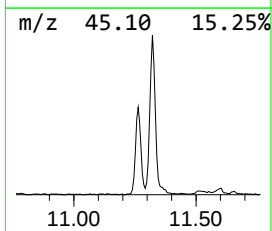
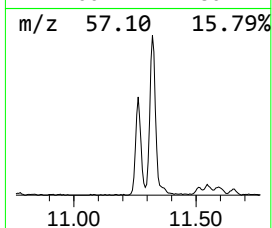
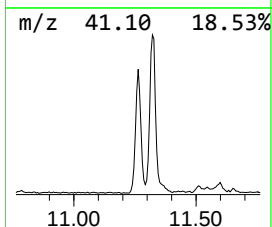
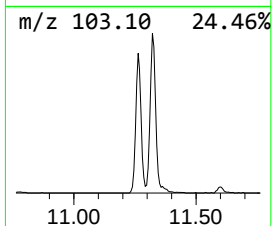
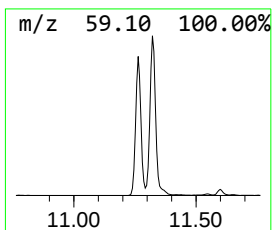
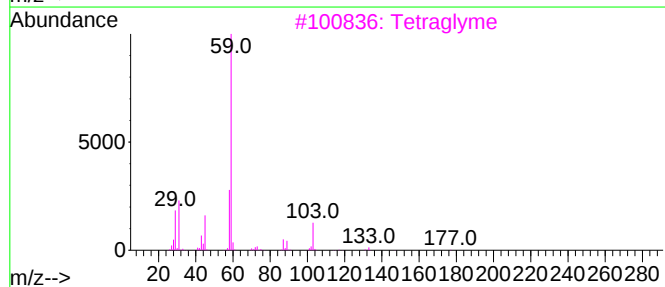
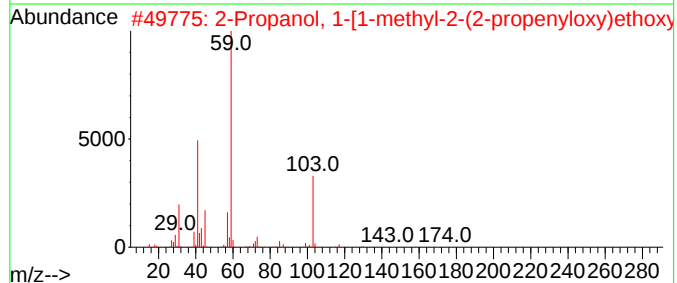
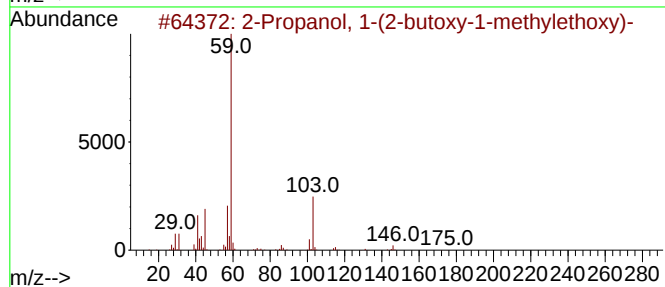
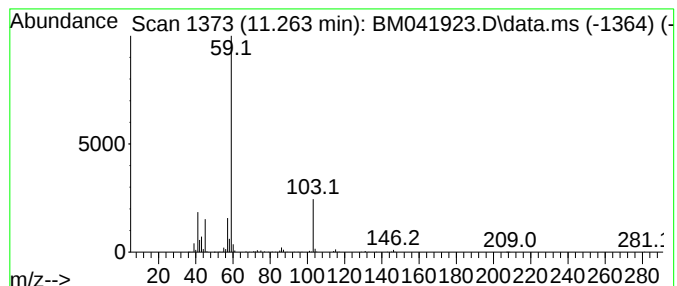
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.263	4.67 ng	604505	Naphthalene-d8	10.781	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	83
3	Tetraglyme	222	C10H22O5	000143-24-8	72
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
5	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	64



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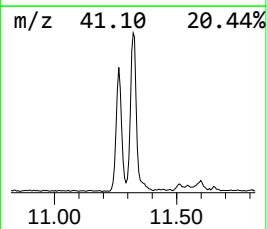
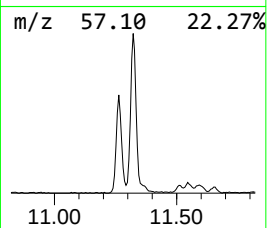
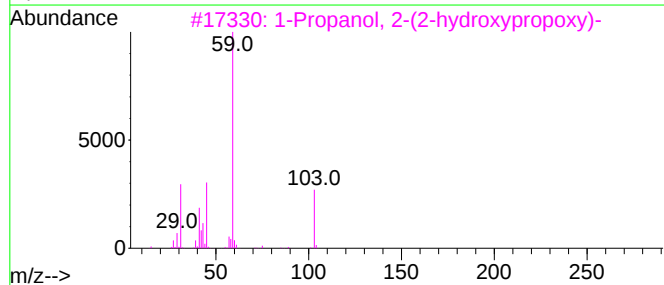
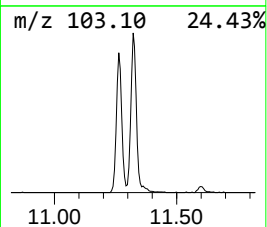
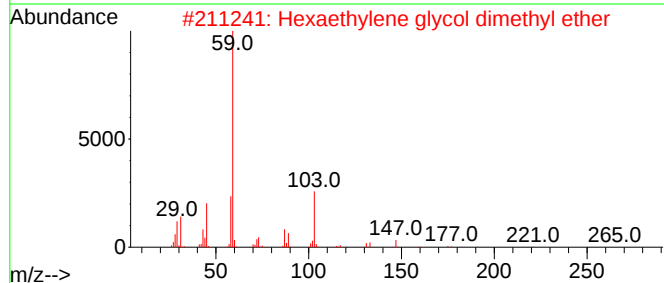
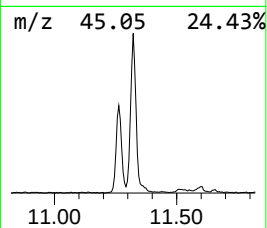
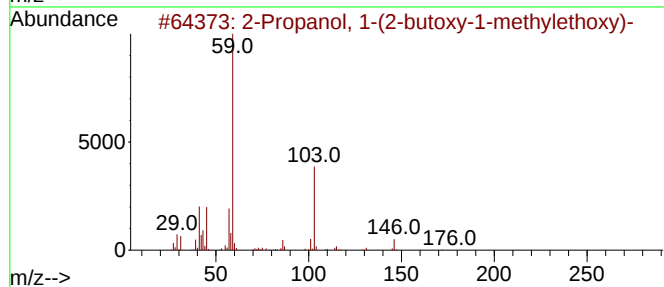
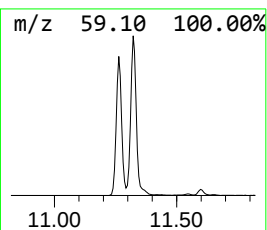
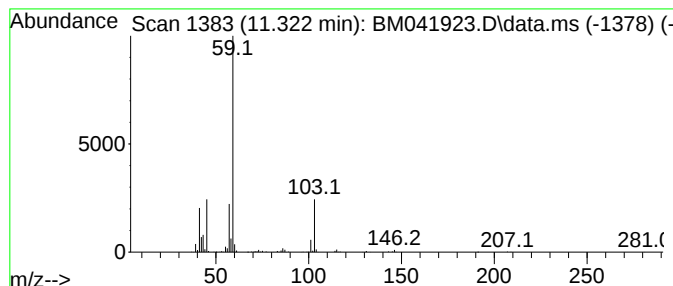
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Peak Number 2 Hexaethylene glycol dimethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.322	6.26 ng	810485	Naphthalene-d8	10.781

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2		Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	64
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		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-Propanol, 1-(...	11.263	4.7	ng	604505	2	10.781	2590410	20.0
Hexaethylene gl...	11.322	6.3	ng	810485	2	10.781	2590410	20.0