

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110422\
 Data File : BG055453.D
 Acq On : 4 Nov 2022 14:16
 Operator : CG/JU
 Sample : N5306-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DISSOLVED-20221168-COMP-03-MODIFIED-ELUTRIATE

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_G\Methods\8270-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055453.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.268	330	337	346	rBV	32340	49375	2.06%	0.561%
2	5.756	414	420	434	rBV	318715	518389	21.58%	5.886%
3	7.384	689	697	713	rBV	253869	450306	18.75%	5.113%
4	8.230	835	841	851	rVB	82049	136237	5.67%	1.547%
5	9.411	1034	1042	1050	rBV	302565	552605	23.01%	6.274%
6	10.809	1275	1280	1293	rBV	23681	54387	2.26%	0.617%
7	11.062	1316	1323	1335	rBV	112499	194419	8.09%	2.207%
8	13.476	1727	1734	1742	rVB	937132	1424015	59.29%	16.168%
9	14.851	1958	1968	1975	rBV	193387	297885	12.40%	3.382%
10	16.332	2213	2220	2232	rBV	816552	1240991	51.67%	14.090%
11	17.583	2427	2433	2439	rBV	282180	407576	16.97%	4.628%
12	18.218	2535	2541	2548	rBV3	17307	32746	1.36%	0.372%
13	18.435	2573	2578	2586	rBV3	16297	31025	1.29%	0.352%
14	20.157	2865	2871	2877	rBV	1825764	2401837	100.00%	27.270%
15	21.855	3154	3160	3167	rVB	308684	495634	20.64%	5.627%
16	25.221	3724	3733	3744	rVB2	178883	520201	21.66%	5.906%

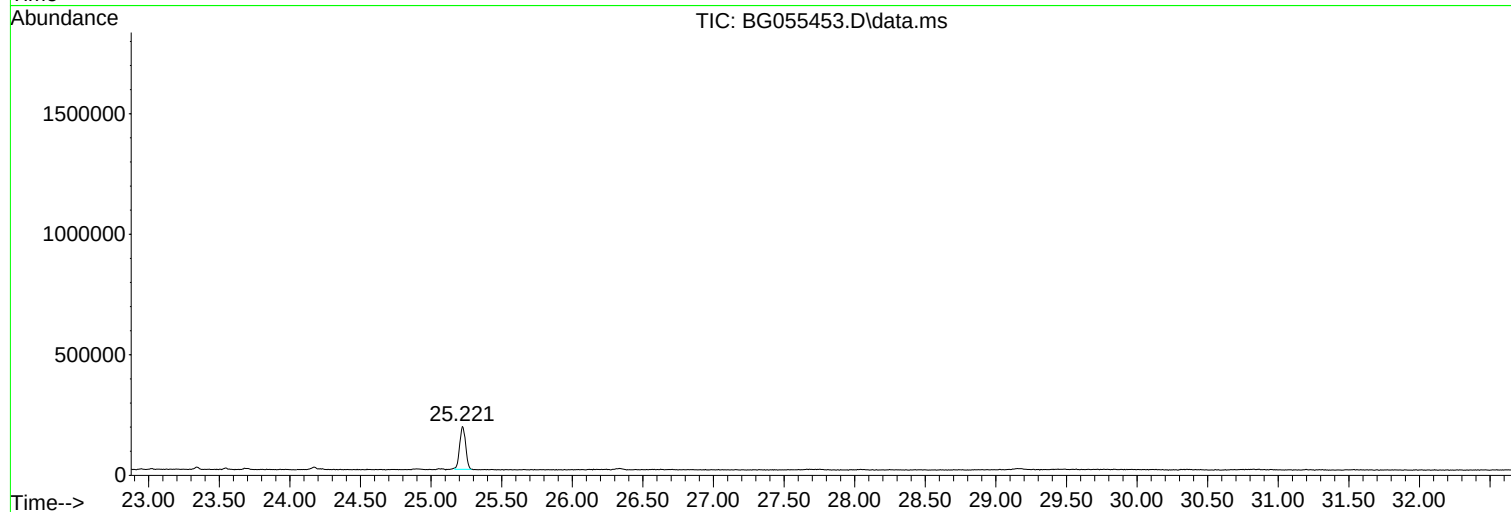
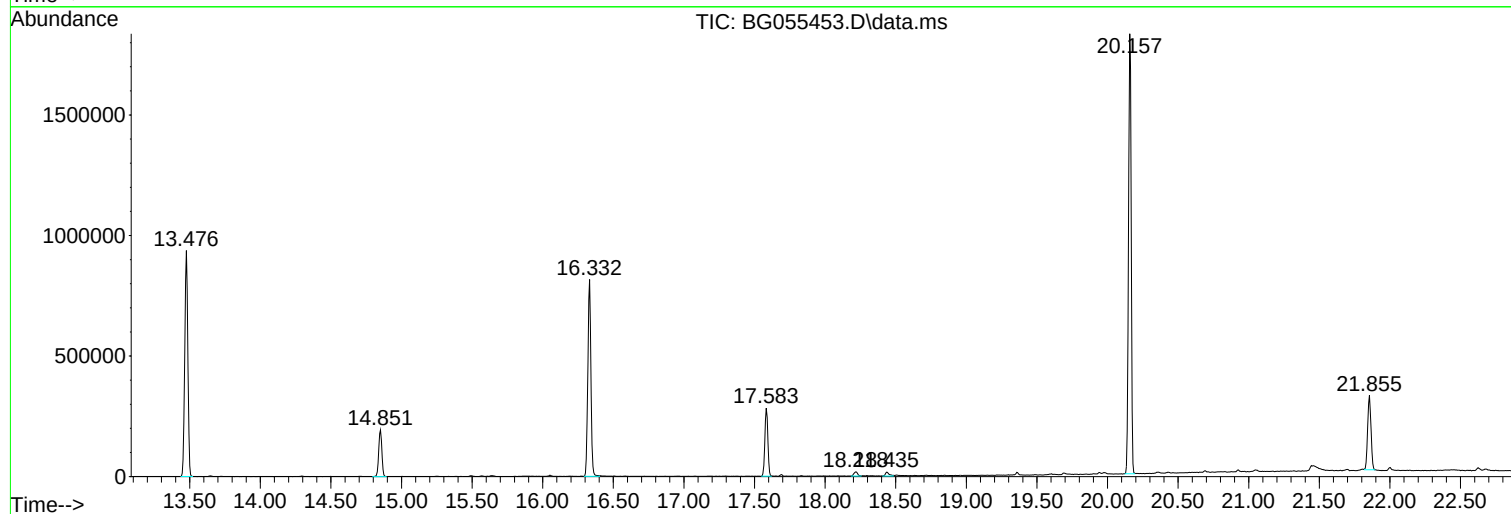
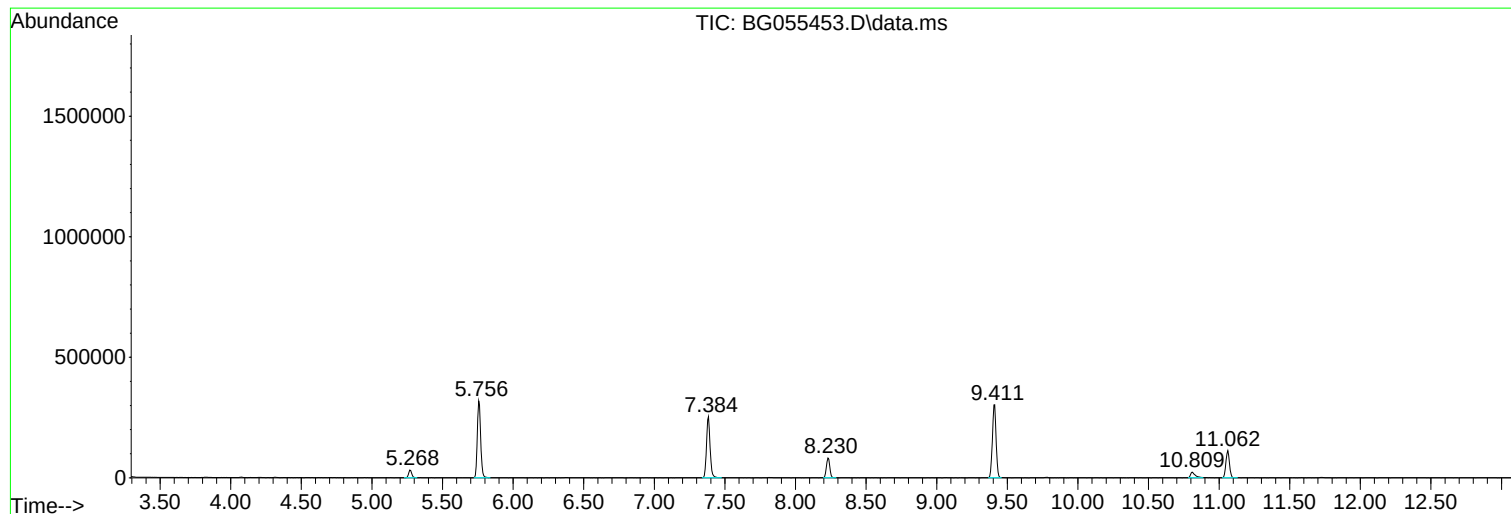
Sum of corrected areas: 8807628

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.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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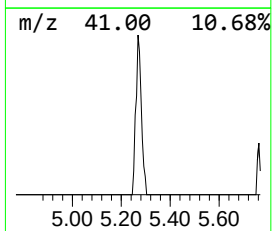
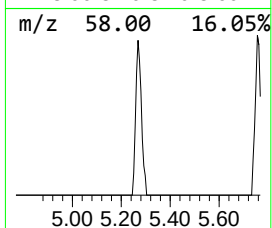
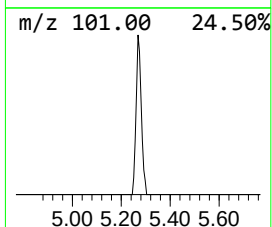
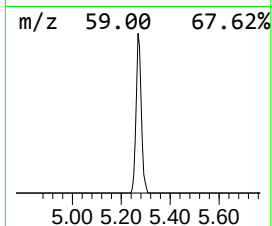
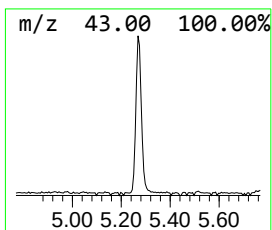
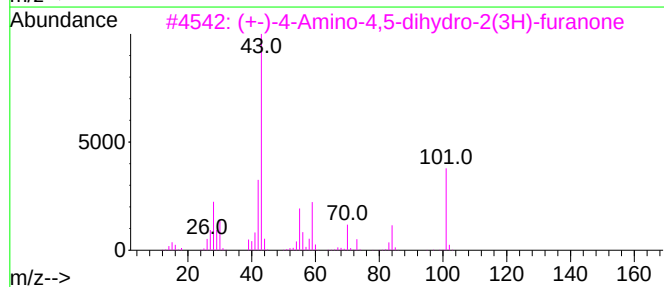
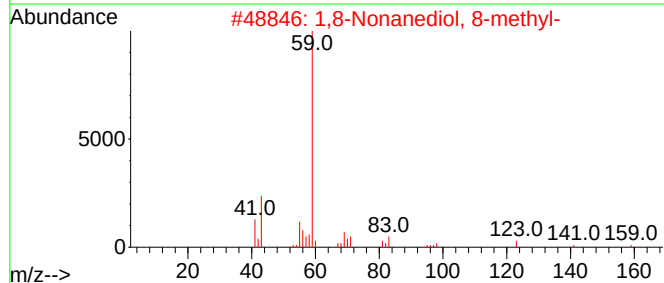
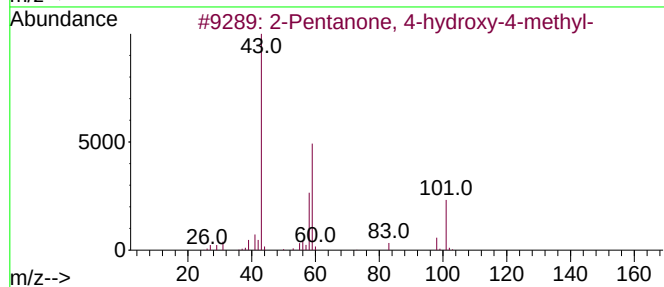
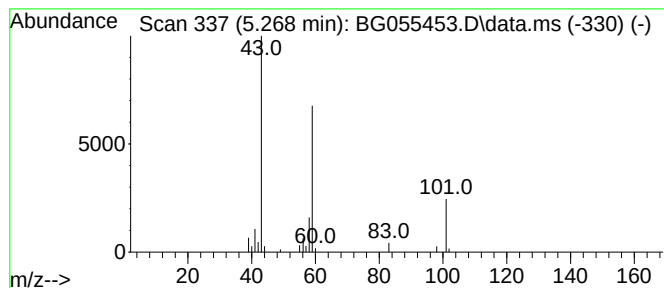
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.268	7.25 ng	49375	1,4-Dichlorobenzene-d4	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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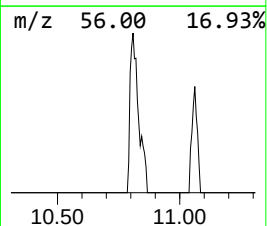
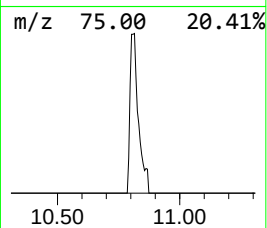
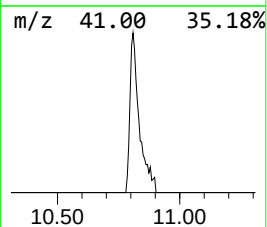
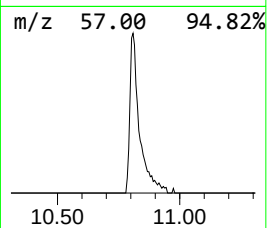
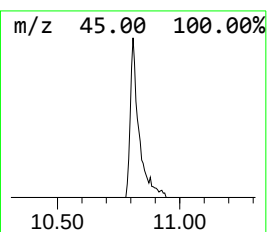
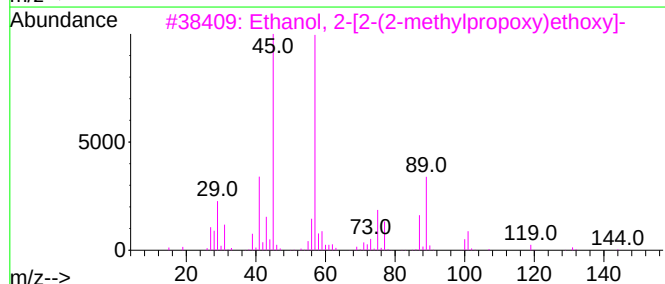
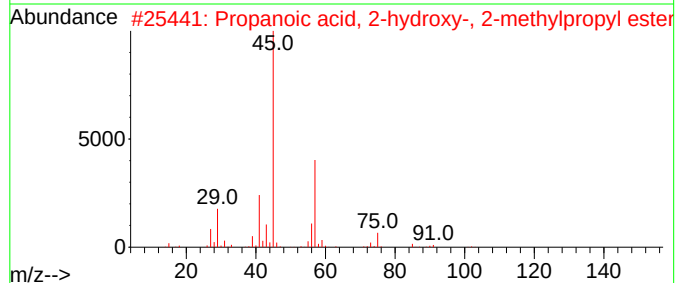
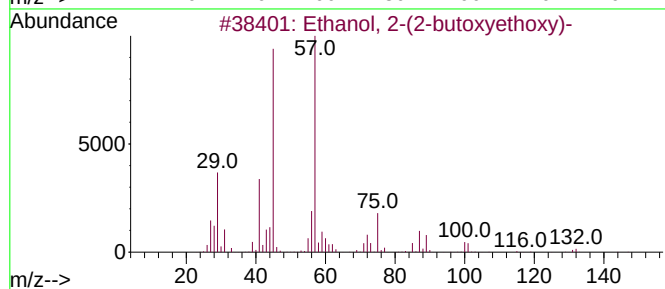
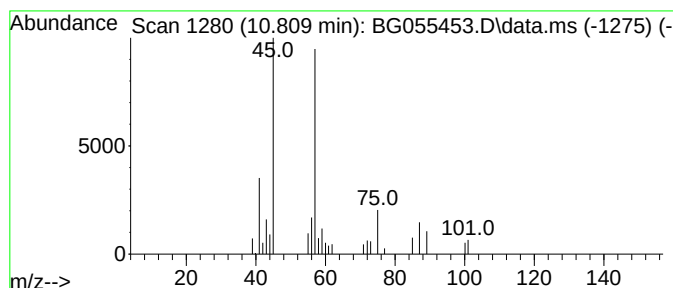
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.809	5.59 ng	54387	Naphthalene-d8	11.062	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	64
3	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4	Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	43
5	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	33



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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-...	5.268	7.3	ng	49375	1	8.230	136237	20.0
Ethanol, 2-(2-b...	10.809	5.6	ng	54387	2	11.062	194419	20.0