

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090222\
 Data File : BG054840.D
 Acq On : 2 Sep 2022 14:49
 Operator : CG/JU
 Sample : N4466-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SASP2-T-5-(10-17)

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-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054840.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.210	320	327	340	rVB	79048	122933	6.70%	1.444%
2	5.686	401	408	422	rBV	392201	632838	34.50%	7.435%
3	7.296	674	682	692	rBV	390749	689012	37.56%	8.095%
4	8.148	819	827	835	rBV	100331	166343	9.07%	1.954%
5	9.323	1017	1027	1041	rBV	223076	414636	22.60%	4.871%
6	10.721	1258	1265	1282	rBV	33805	69210	3.77%	0.813%
7	10.974	1301	1308	1316	rBV	135446	241583	13.17%	2.838%
8	13.406	1715	1722	1734	rBV	671686	1047214	57.09%	12.303%
9	14.781	1949	1956	1971	rVB	236266	373779	20.38%	4.391%
10	16.268	2202	2209	2225	rBV	559309	896048	48.85%	10.527%
11	17.531	2417	2424	2434	rBV	329892	528465	28.81%	6.209%
12	20.128	2859	2866	2875	rBV	1355520	1834396	100.00%	21.551%
13	20.909	2995	2999	3002	rBV	15429	19808	1.08%	0.233%
14	21.426	3083	3087	3093	rBV3	32207	42464	2.31%	0.499%
15	21.820	3147	3154	3161	rBV	346938	610064	33.26%	7.167%
16	21.990	3179	3183	3191	rVB	17656	27593	1.50%	0.324%
17	23.348	3408	3414	3423	rVB4	18249	40221	2.19%	0.473%
18	24.188	3553	3557	3565	rVB6	18090	43117	2.35%	0.507%
19	25.192	3718	3728	3743	rVB2	221250	668568	36.45%	7.855%
20	26.391	3927	3932	3942	rVB4	15588	43404	2.37%	0.510%

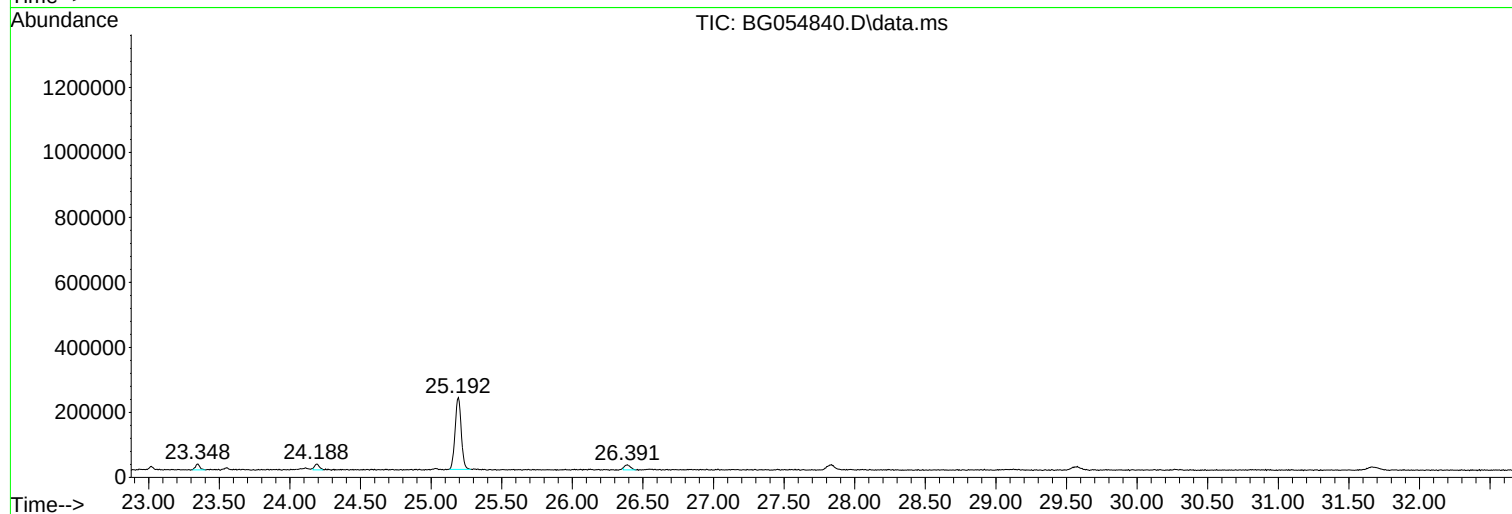
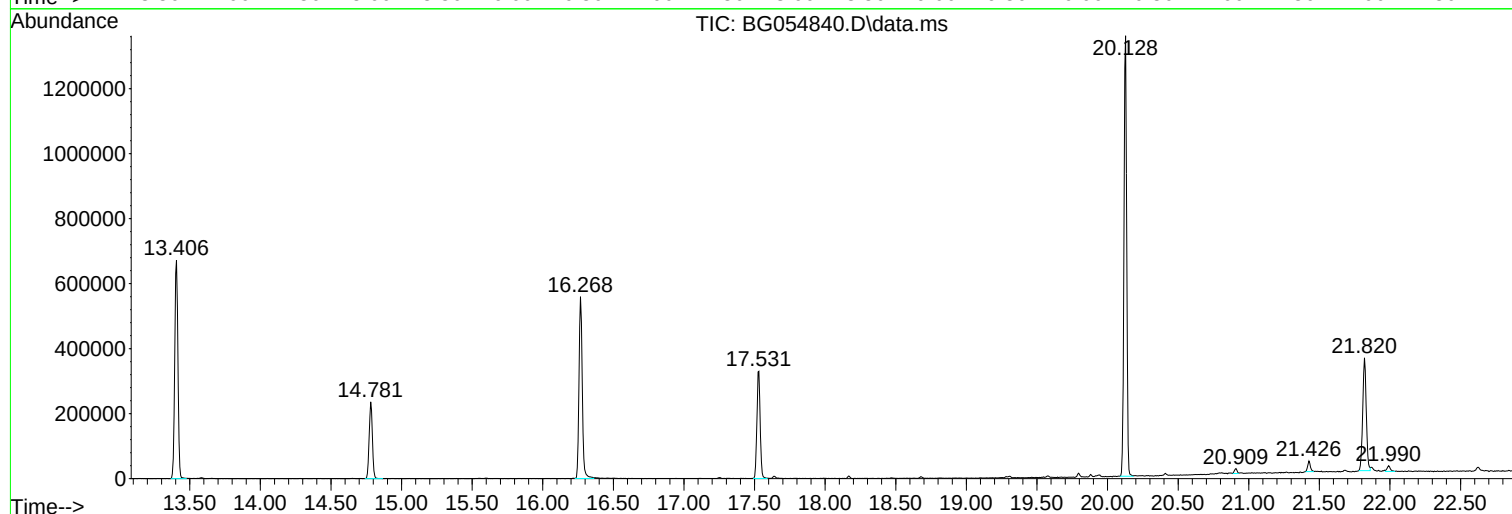
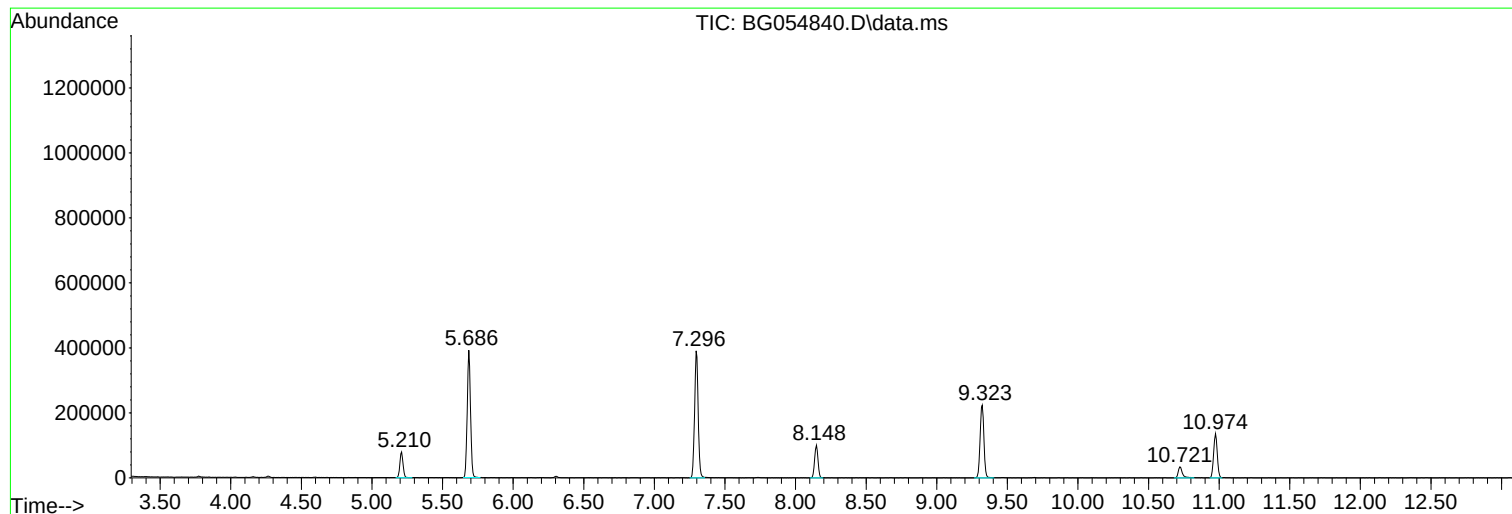
Sum of corrected areas: 8511696

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.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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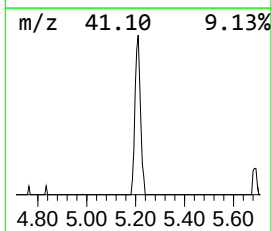
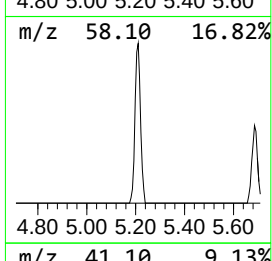
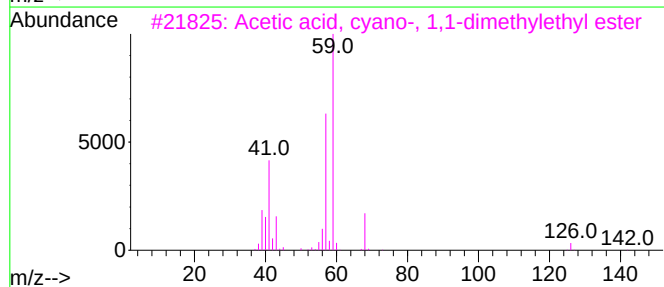
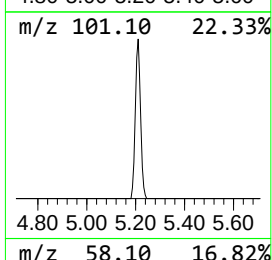
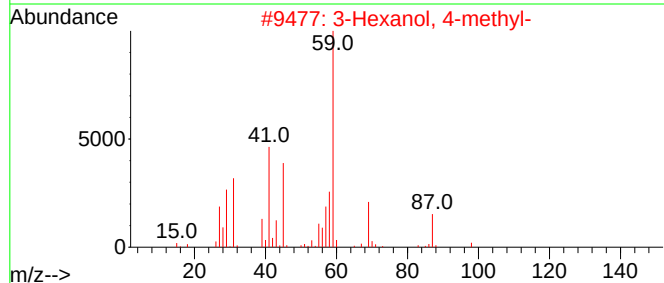
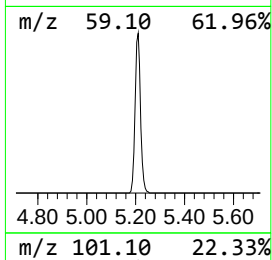
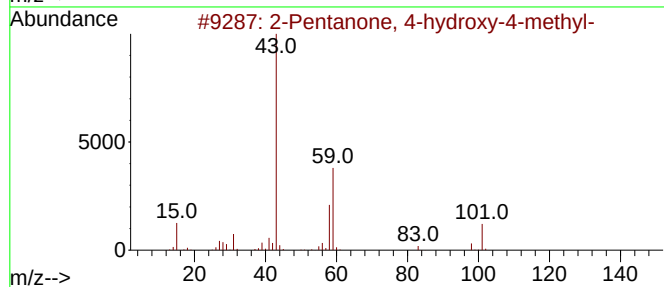
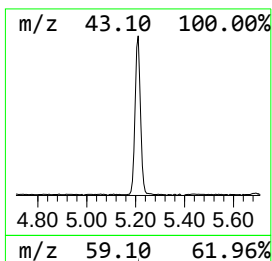
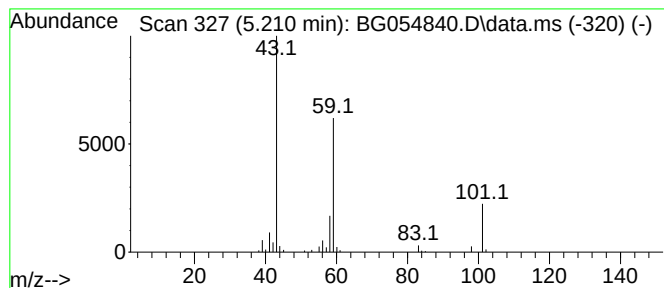
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.210	14.78 ng	122933	1,4-Dichlorobenzene-d4	8.148

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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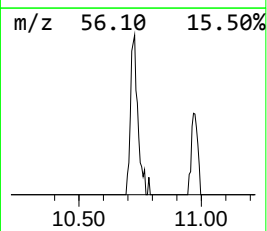
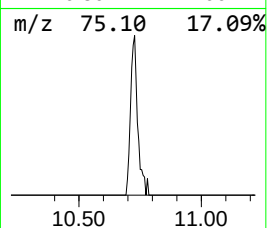
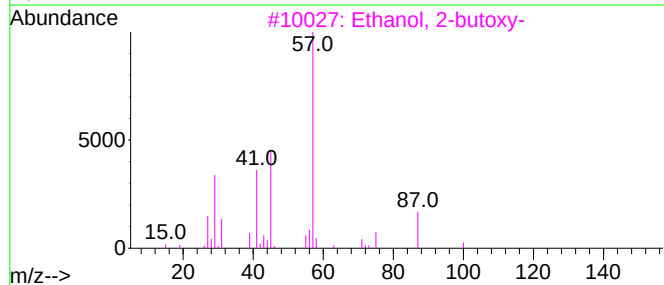
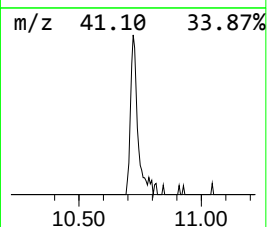
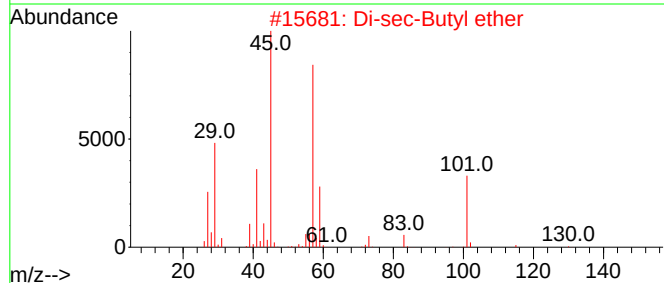
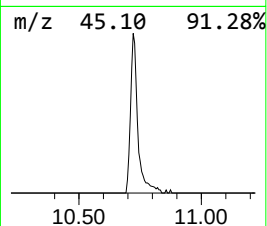
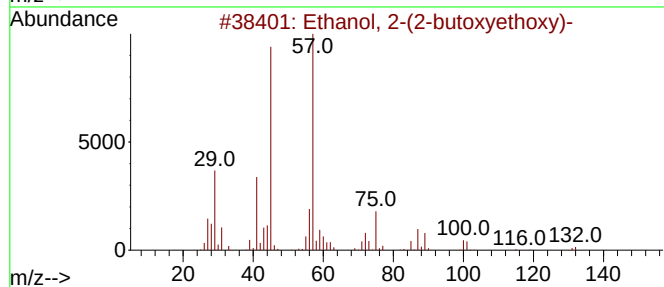
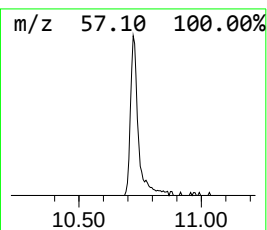
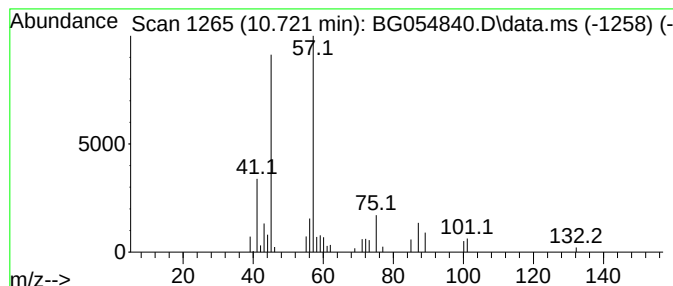
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.721	5.73 ng	69210	Naphthalene-d8	10.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	50
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	50
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.210	14.8	ng	122933	1	8.148	166343	20.0
Ethanol, 2-(2-b...	10.721	5.7	ng	69210	2	10.974	241583	20.0