

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111022\
 Data File : BG055535.D
 Acq On : 10 Nov 2022 11:43
 Operator : CG/JU
 Sample : PB148901BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB148901BL

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-BG110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055535.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	3	7	19	rVB	47703	76395	1.68%	0.409%
2	5.320	338	346	355	rBV	236133	367941	8.10%	1.969%
3	5.796	420	427	440	rBV	1009724	1610207	35.46%	8.617%
4	7.400	692	700	714	rBV	1009054	1721672	37.91%	9.214%
5	8.269	841	848	856	rVB	197177	338400	7.45%	1.811%
6	9.438	1037	1047	1055	rBV	550765	960502	21.15%	5.140%
7	11.101	1321	1330	1338	rBV	286705	511299	11.26%	2.736%
8	13.516	1734	1741	1750	rVB	1636457	2554288	56.25%	13.670%
9	14.891	1963	1975	1982	rBV	492620	765445	16.86%	4.097%
10	16.366	2220	2226	2240	rBV	1202833	1820536	40.09%	9.743%
11	17.629	2434	2441	2448	rBV	715777	1043786	22.99%	5.586%
12	20.220	2875	2882	2888	rVB	3415435	4540918	100.00%	24.302%
13	21.924	3165	3172	3180	rVB	667417	1158776	25.52%	6.202%
14	25.349	3743	3755	3774	rVB2	391690	1215173	26.76%	6.503%

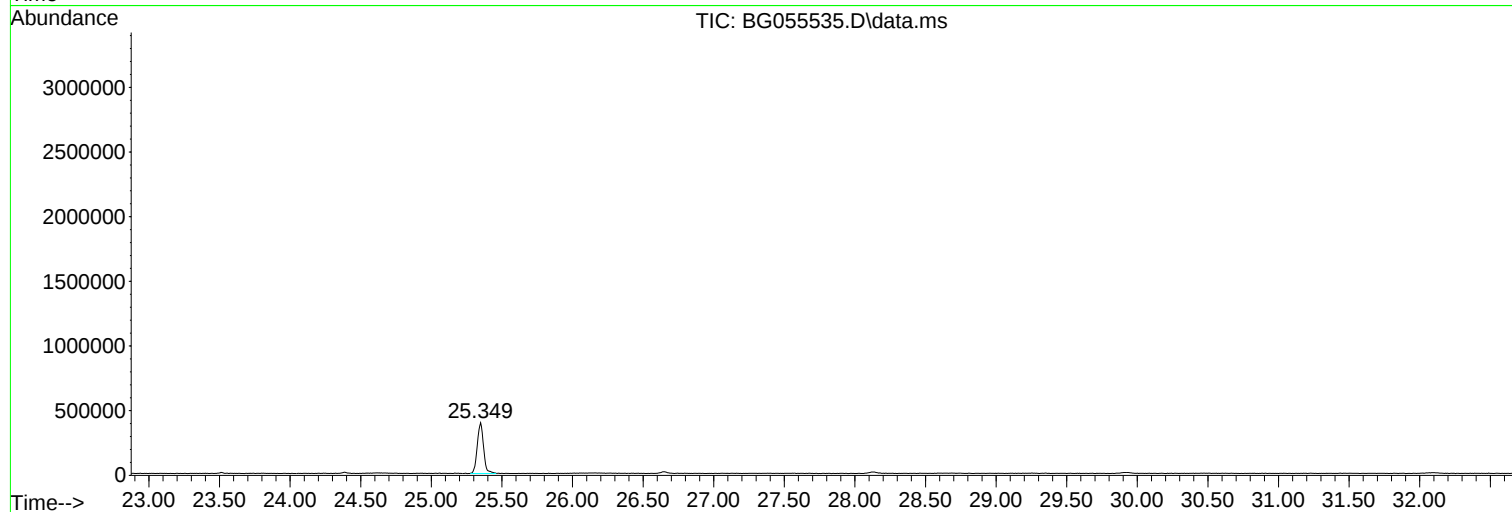
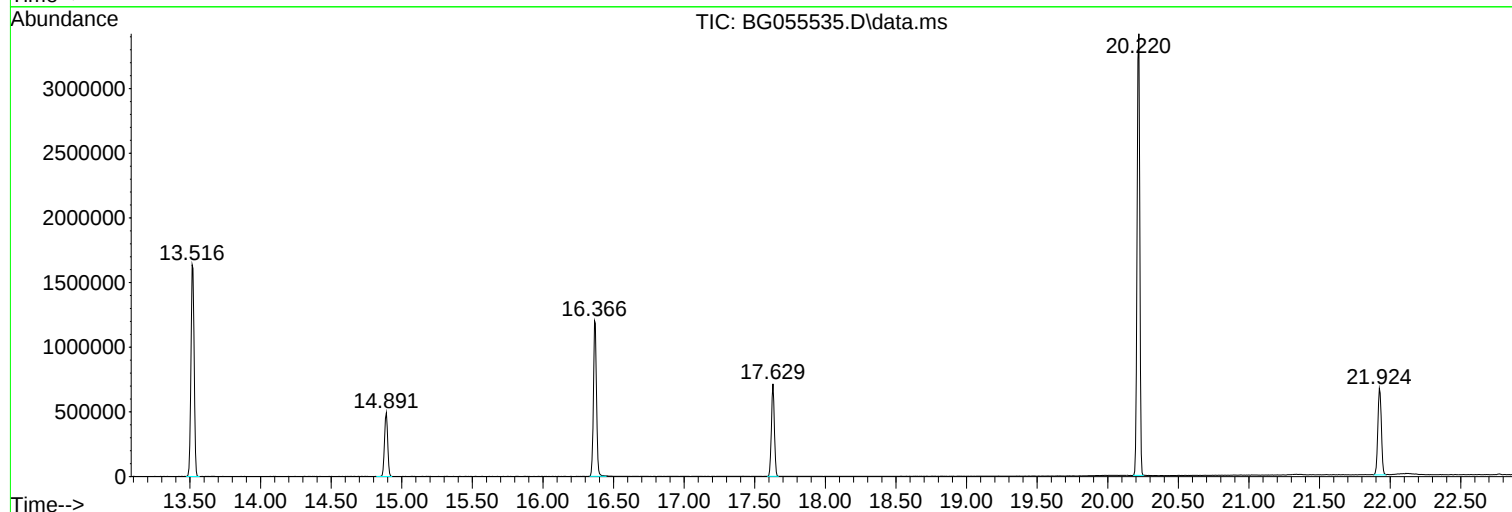
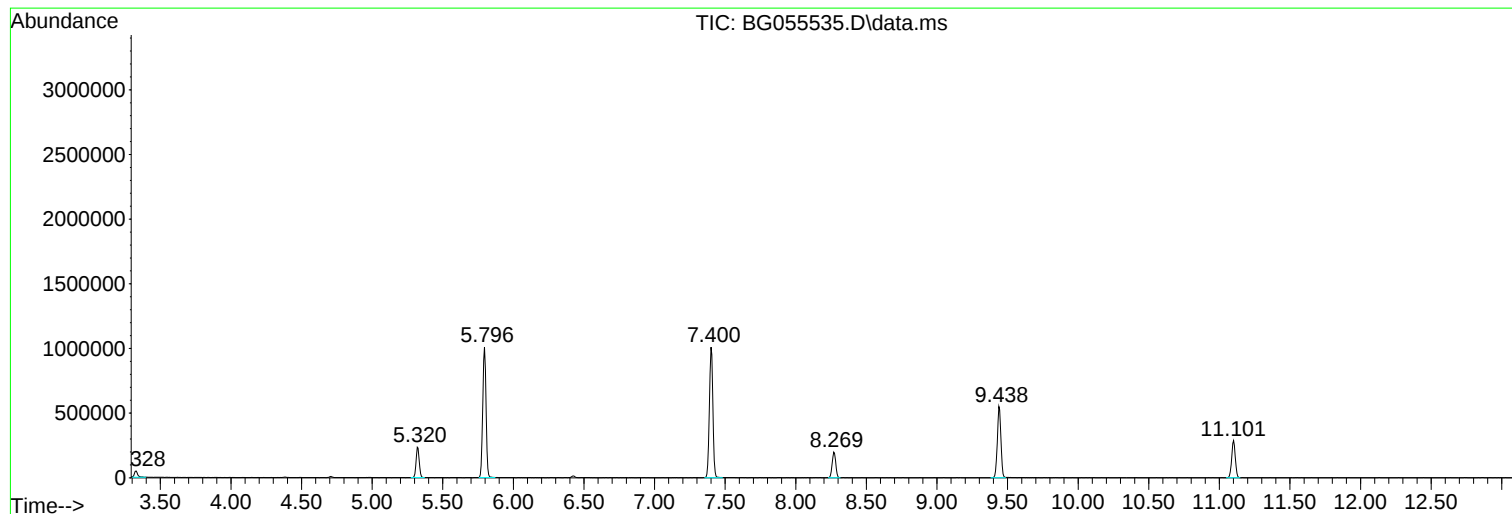
Sum of corrected areas: 18685338

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.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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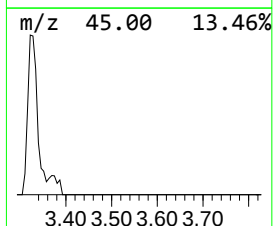
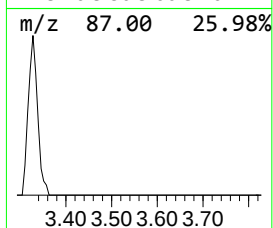
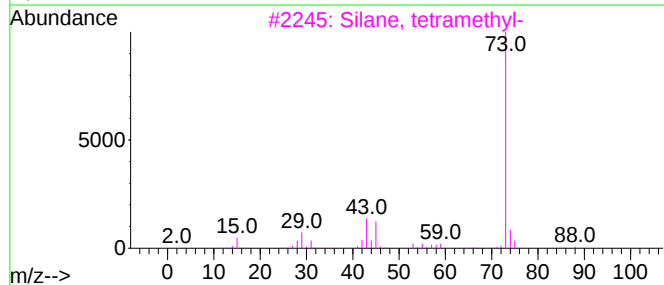
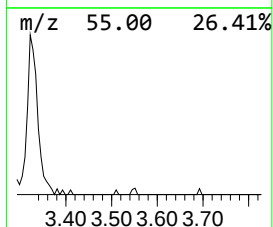
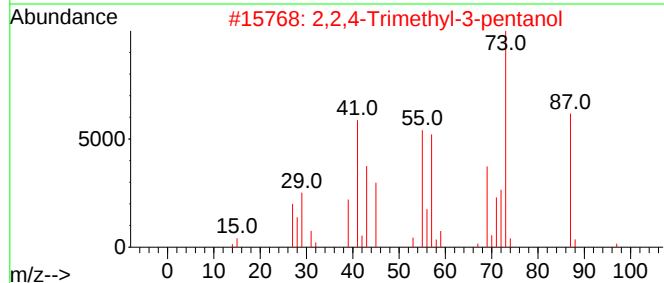
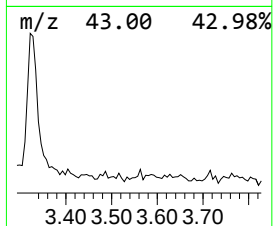
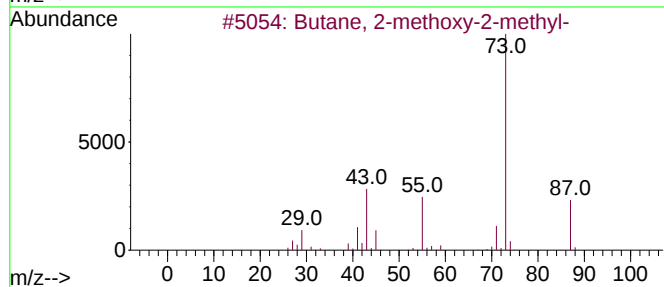
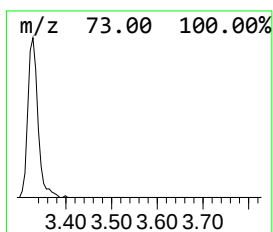
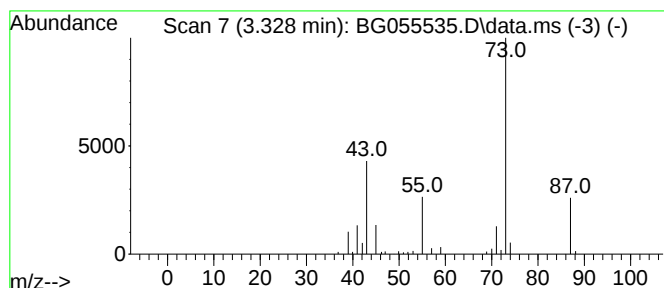
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.328	4.52 ng	76395	1,4-Dichlorobenzene-d4	8.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	45
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
5			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33



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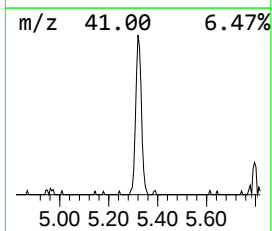
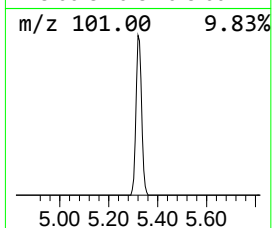
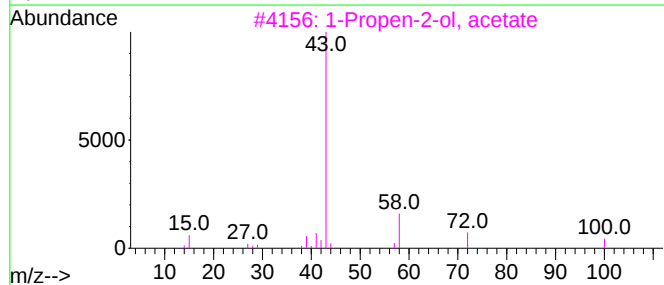
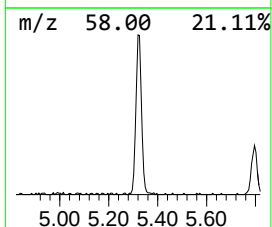
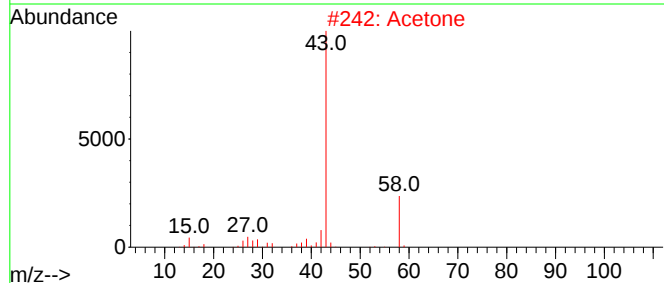
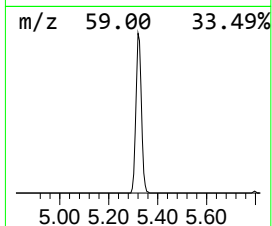
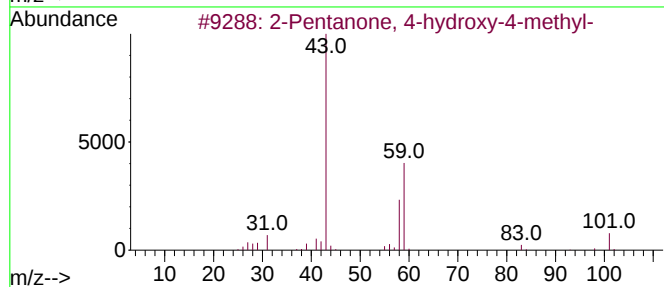
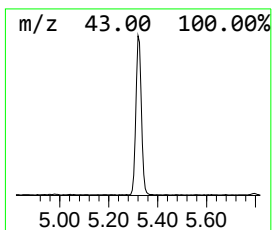
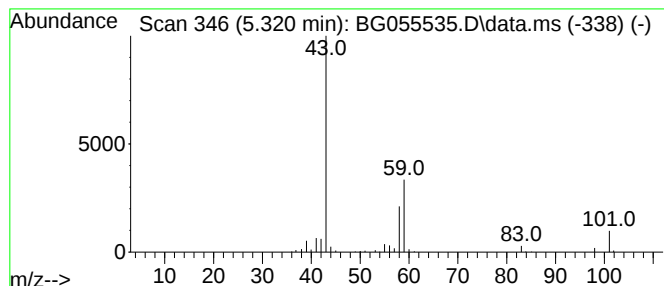
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.320	21.75 ng	367941	1,4-Dichlorobenzene-d4		8.269	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	72
2	Acetone		58	C3H6O	000067-64-1	38
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	23
4	4-Penten-2-one, 4-methyl-		98	C6H10O	003744-02-3	12
5	Propylamine		59	C3H9N	000107-10-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.328	4.5	ng	76395	1	8.269	338400	20.0
2-Pentanone, 4-...	5.320	21.8	ng	367941	1	8.269	338400	20.0