

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055570.D
 Acq On : 11 Nov 2022 17:15
 Operator : CG/JU
 Sample : PB148956BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB148956BL

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: BG055570.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	236	242	248	rBV	44884	68199	1.47%	0.380%
2	5.327	340	347	357	rBV	237018	371635	7.99%	2.069%
3	5.797	420	427	438	rBV	963213	1533732	32.96%	8.540%
4	7.401	692	700	710	rBV	923168	1611088	34.63%	8.970%
5	8.271	839	848	855	rVB	162358	278237	5.98%	1.549%
6	9.440	1037	1047	1056	rBV	560482	970820	20.87%	5.405%
7	11.097	1322	1329	1336	rVB	233277	408021	8.77%	2.272%
8	13.518	1733	1741	1748	rBV	1497373	2347539	50.45%	13.071%
9	14.887	1967	1974	1981	rVB	406119	615073	13.22%	3.425%
10	16.367	2219	2226	2237	rBV	1332073	2015557	43.32%	11.222%
11	17.625	2434	2440	2451	rBV	588436	869411	18.69%	4.841%
12	20.216	2874	2881	2887	rBV	3528303	4652744	100.00%	25.906%
13	21.920	3165	3171	3180	rVB2	572918	1006184	21.63%	5.602%
14	24.364	3583	3587	3595	rVB3	39740	84268	1.81%	0.469%
15	25.339	3744	3753	3770	rVB3	332110	1127517	24.23%	6.278%

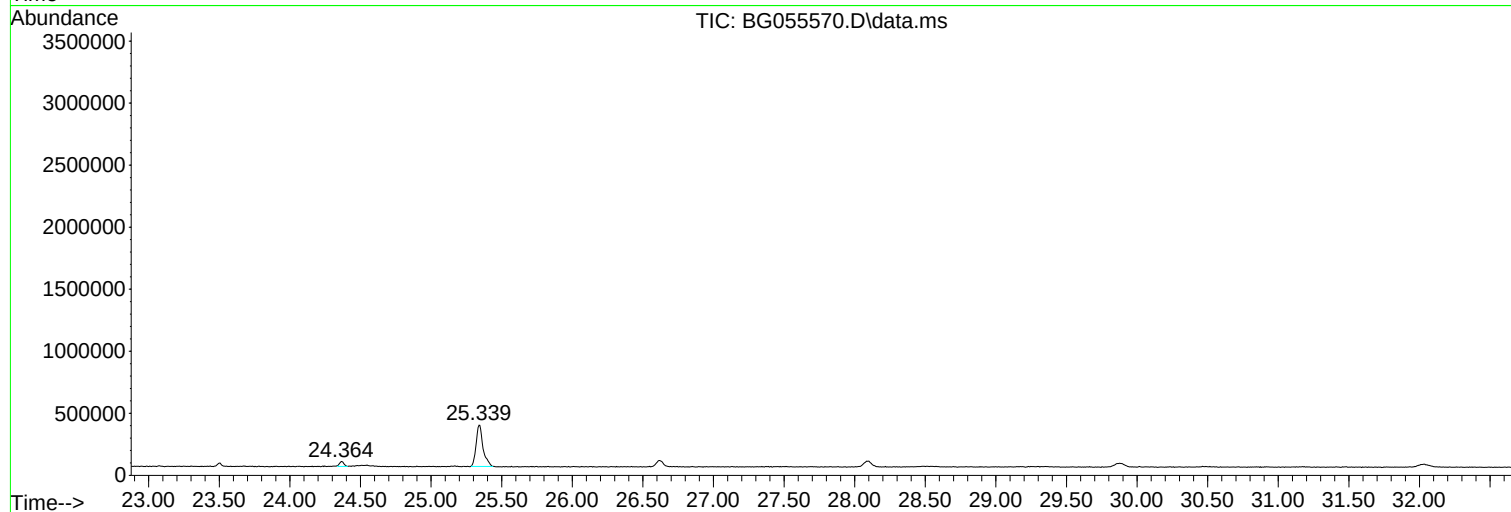
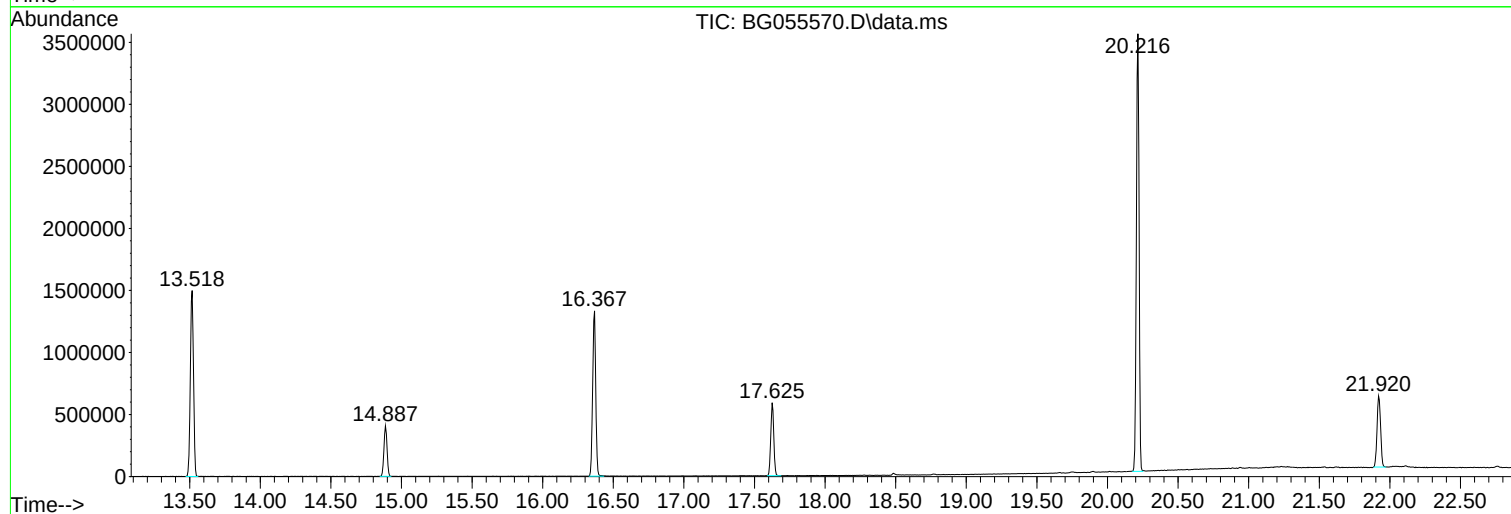
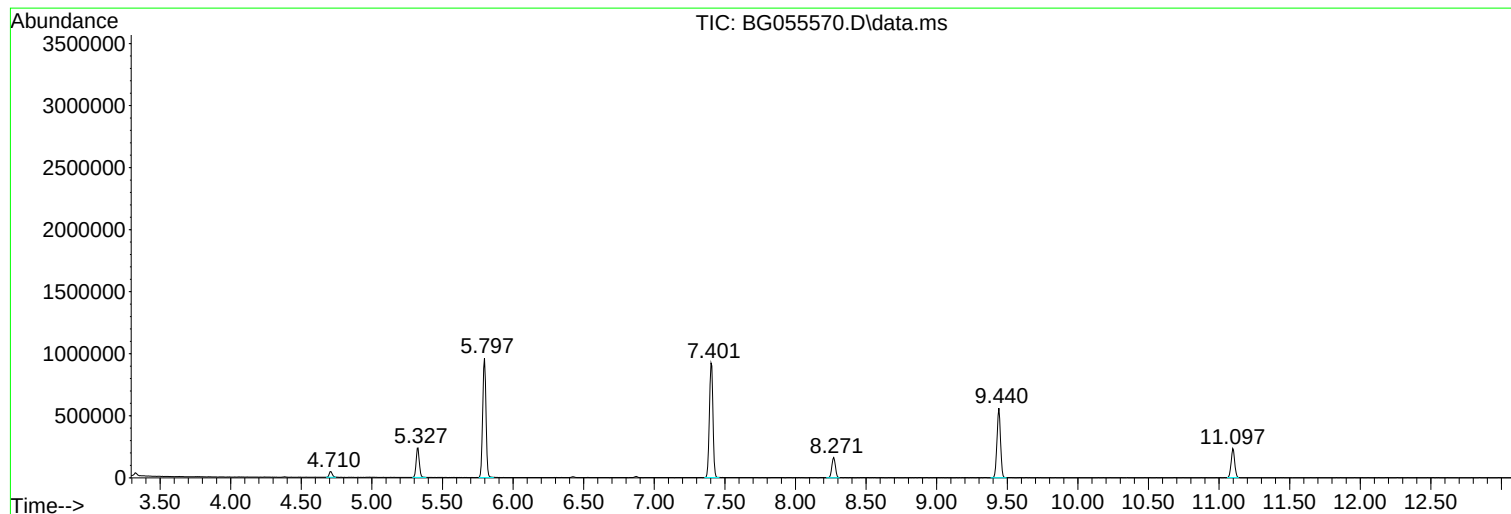
Sum of corrected areas: 17960025

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
Data File : BG055570.D
Acq On : 11 Nov 2022 17:15
Operator : CG/JU
Sample : PB148956BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148956BL

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
Data File : BG055570.D
Acq On : 11 Nov 2022 17:15
Operator : CG/JU
Sample : PB148956BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148956BL

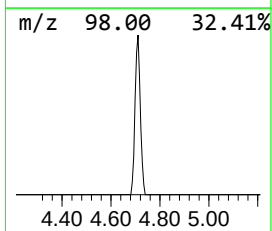
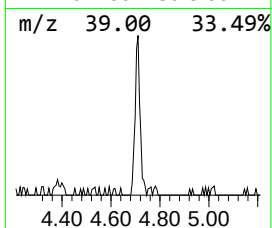
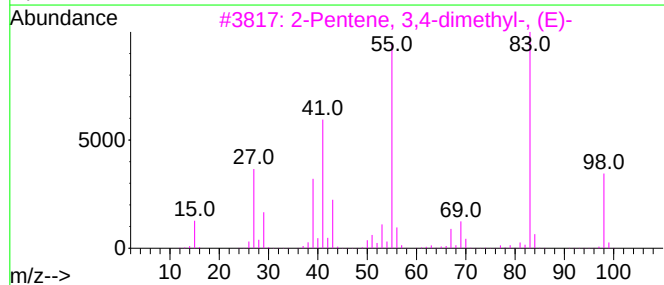
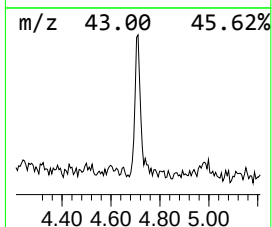
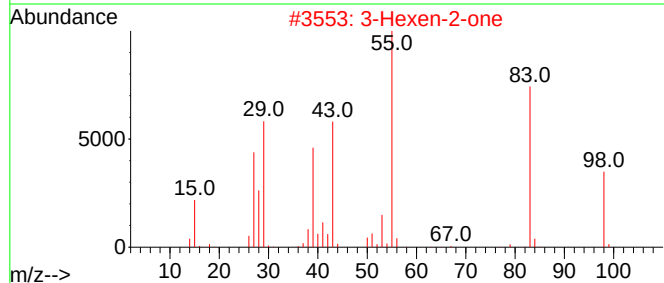
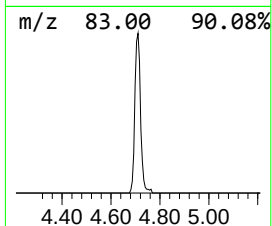
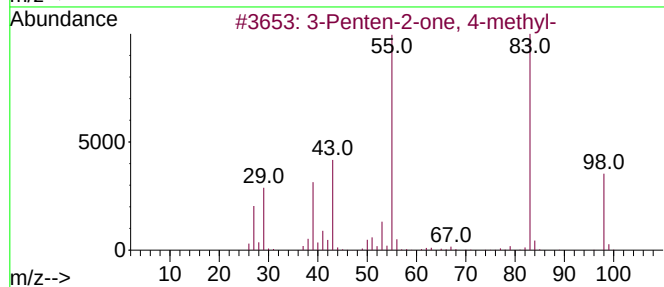
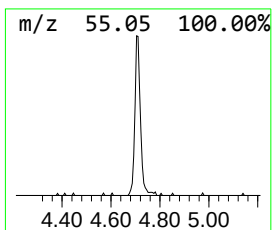
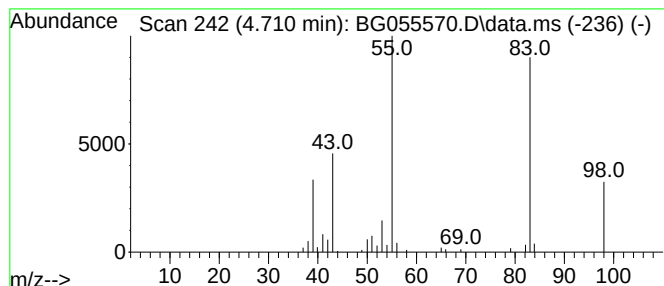
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.710	4.90 ng	68199	1,4-Dichlorobenzene-d4	8.271

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	78
4		2-Pentene, 4,4-dimethyl-	98	C7H14	026232-98-4	72
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
Data File : BG055570.D
Acq On : 11 Nov 2022 17:15
Operator : CG/JU
Sample : PB148956BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148956BL

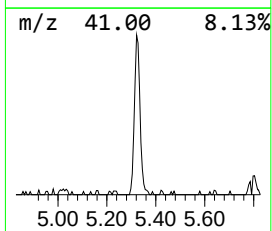
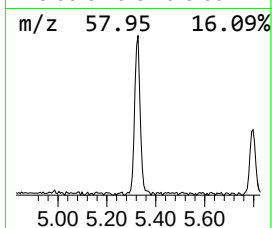
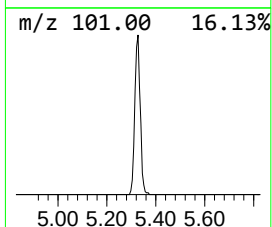
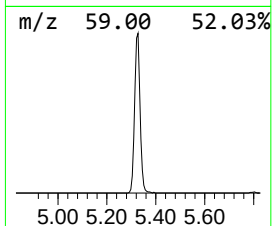
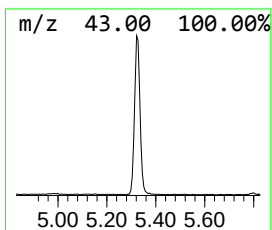
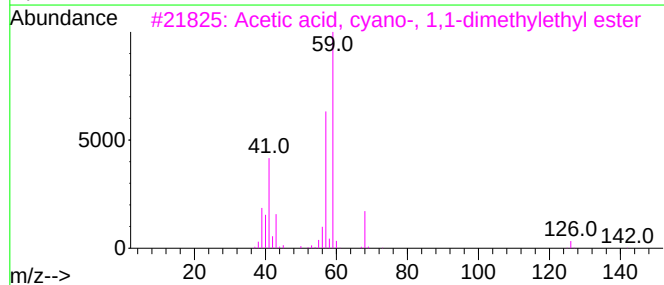
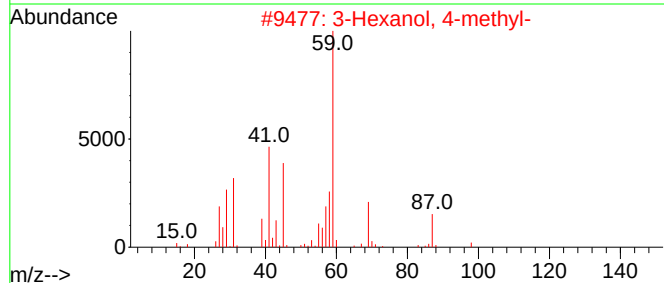
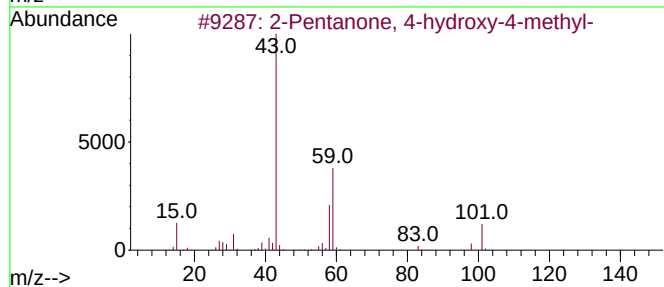
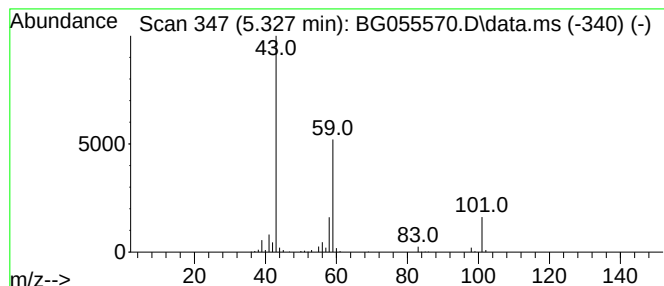
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.327	26.71 ng	371635	1,4-Dichlorobenzene-d4	8.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
Data File : BG055570.D
Acq On : 11 Nov 2022 17:15
Operator : CG/JU
Sample : PB148956BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148956BL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.710	4.9	ng	68199	1	8.271	278237	20.0
2-Pentanone, 4-...	5.327	26.7	ng	371635	1	8.271	278237	20.0