

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040224\
 Data File : BG060744.D
 Acq On : 2 Apr 2024 19:24
 Operator : MA/JU
 Sample : P1867-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EB-03252024

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-BG032924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.094	13	18	26	rVV2	49621	99047	1.63%	0.452%
2	3.176	26	32	55	rVB	945344	1614833	26.53%	7.371%
3	5.080	350	356	368	rBV	71389	120342	1.98%	0.549%
4	5.532	426	433	446	rVB	414380	672889	11.05%	3.071%
5	7.107	694	701	710	rBV	247504	421326	6.92%	1.923%
6	7.953	836	845	852	rBV	266633	440225	7.23%	2.009%
7	9.105	1033	1041	1050	rBV	719386	1261997	20.73%	5.760%
8	10.750	1313	1321	1330	rVB	333113	591397	9.71%	2.699%
9	13.206	1731	1739	1747	rBV	1801813	2780023	45.67%	12.689%
10	14.580	1966	1973	1980	rBV	557138	839640	13.79%	3.832%
11	16.067	2219	2226	2241	rBV	1648258	2540775	41.74%	11.597%
12	17.330	2434	2441	2447	rBV	728544	1128983	18.55%	5.153%
13	19.563	2815	2821	2827	rBV	355565	506812	8.33%	2.313%
14	19.957	2881	2888	2895	rBV	4494672	6087579	100.00%	27.786%
15	21.590	3159	3166	3177	rBV	854219	1373066	22.56%	6.267%
16	24.727	3691	3700	3710	rBV	522513	1429846	23.49%	6.526%

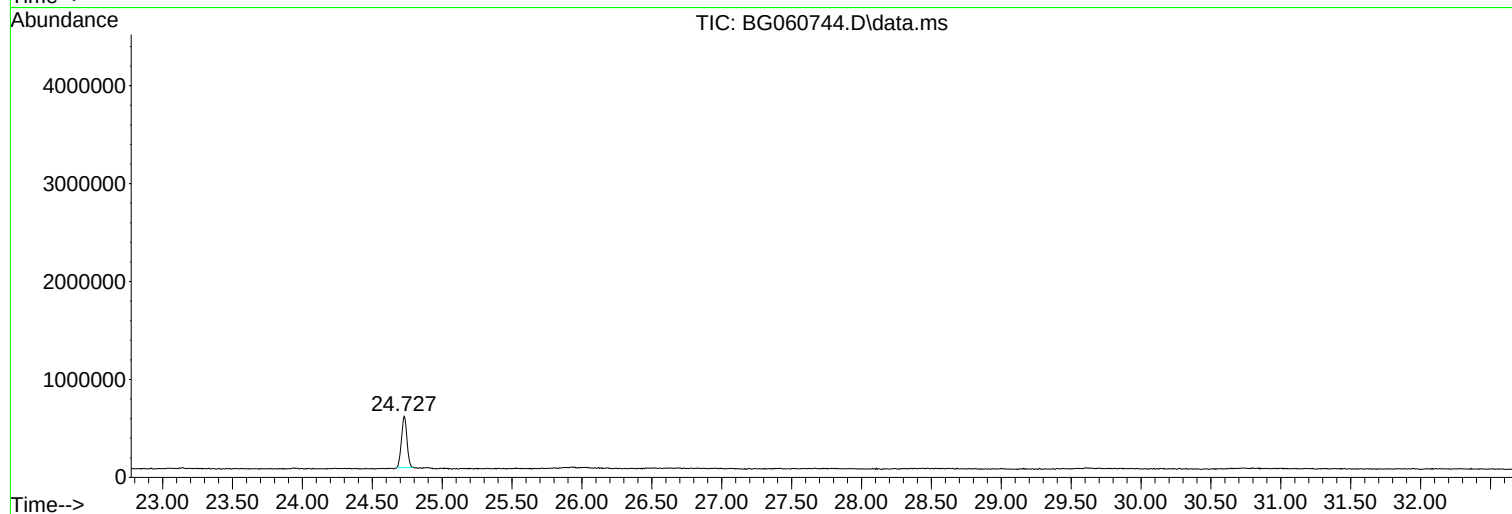
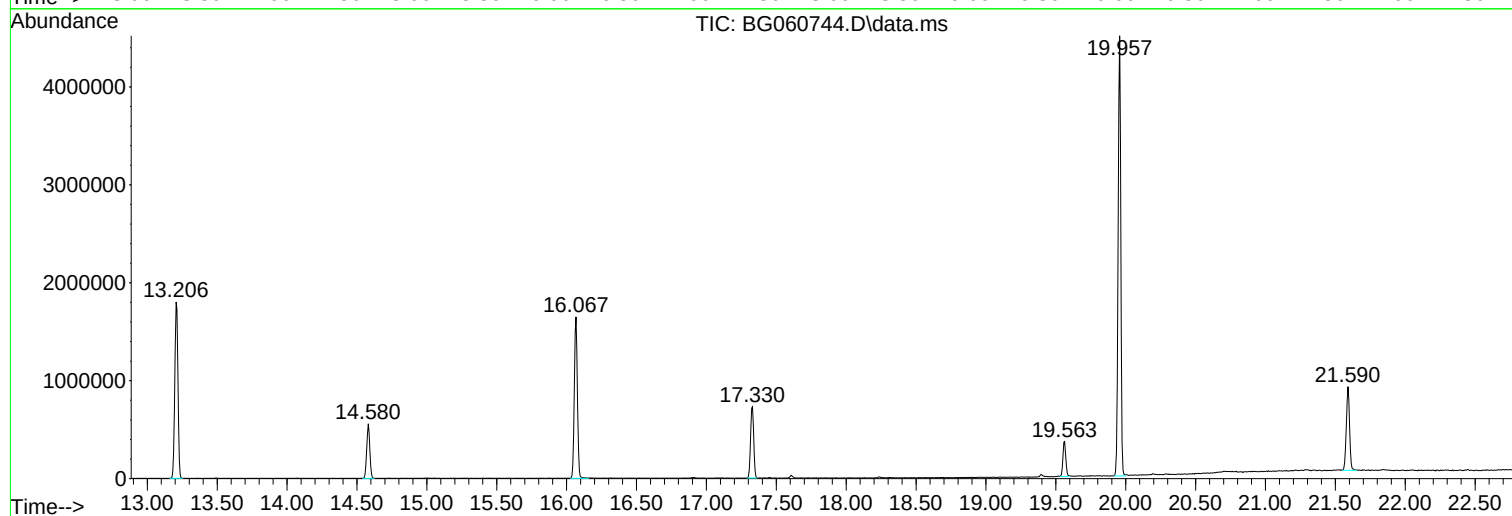
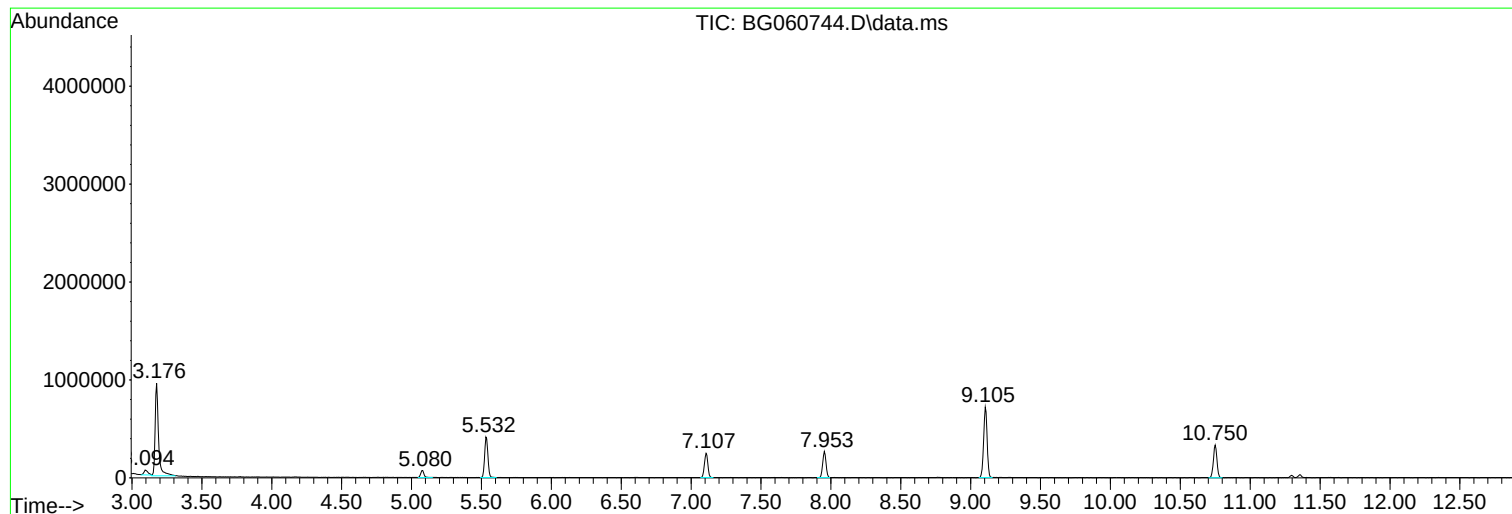
Sum of corrected areas: 21908780

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040224\
Data File : BG060744.D
Acq On : 2 Apr 2024 19:24
Operator : MA/JU
Sample : P1867-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-03252024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.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\BG040224\
Data File : BG060744.D
Acq On : 2 Apr 2024 19:24
Operator : MA/JU
Sample : P1867-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-03252024

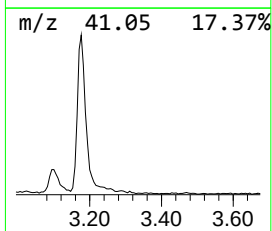
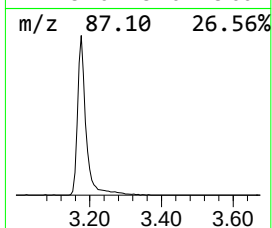
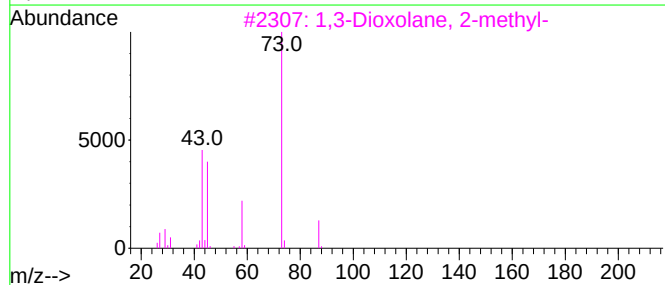
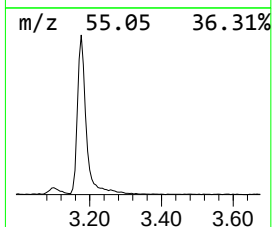
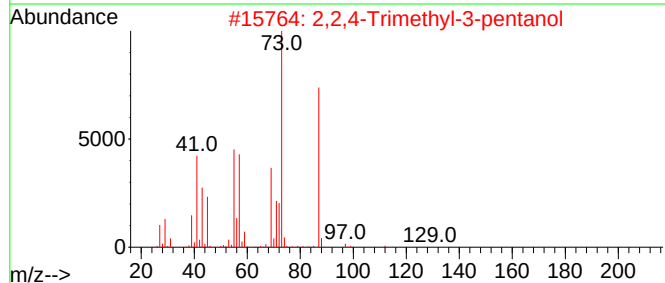
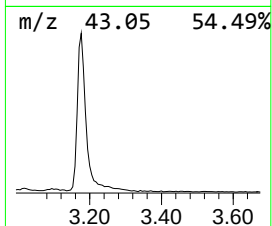
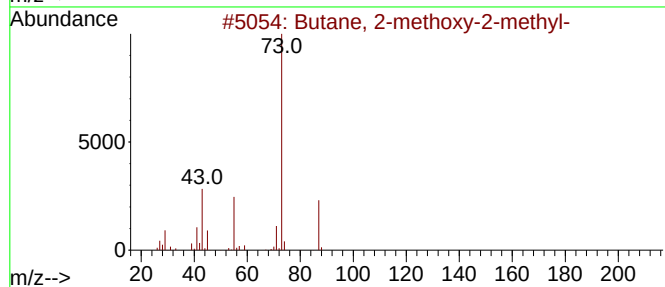
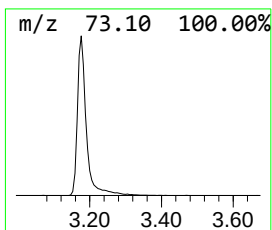
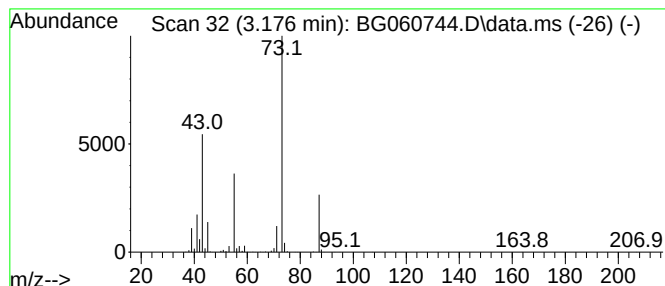
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.176	73.36 ng	1614830	1,4-Dichlorobenzene-d4	7.953

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
5			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040224\
Data File : BG060744.D
Acq On : 2 Apr 2024 19:24
Operator : MA/JU
Sample : P1867-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-03252024

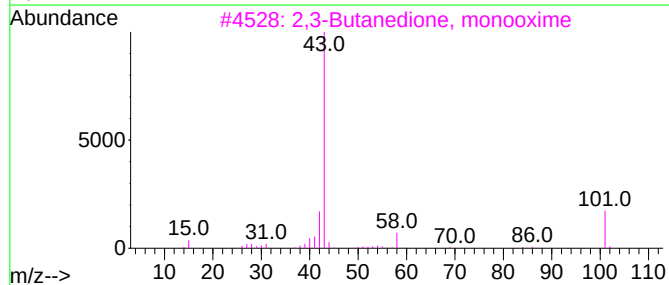
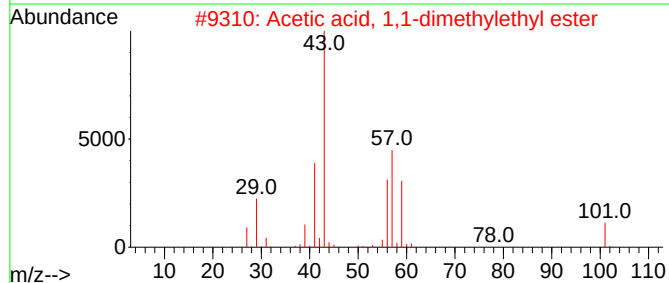
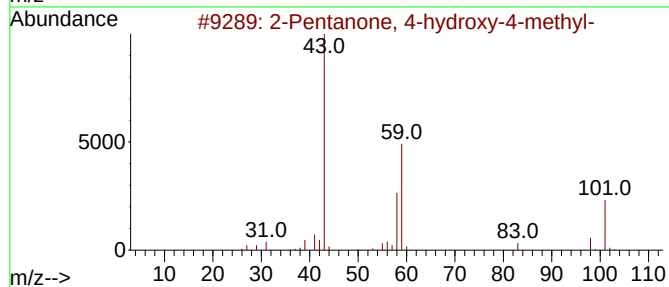
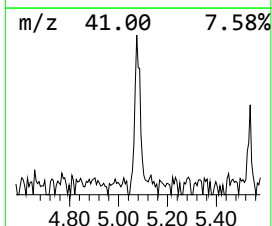
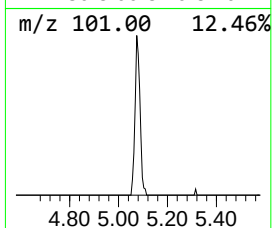
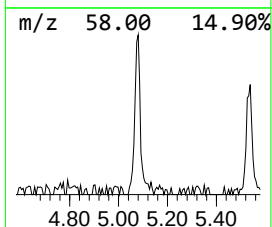
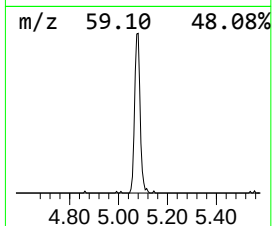
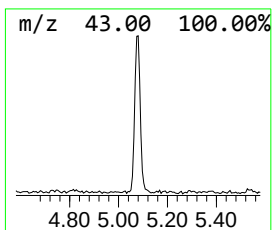
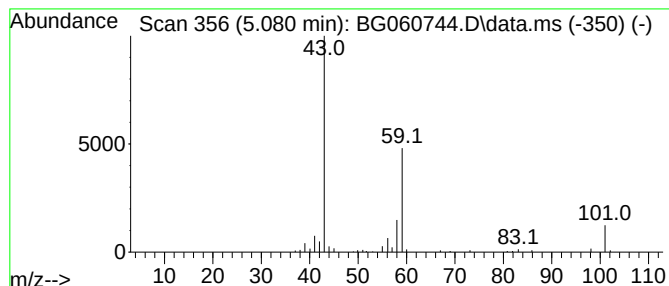
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.080	5.47 ng	120342	1,4-Dichlorobenzene-d4	7.953

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			Diacetamide	101	C4H7NO2	000625-77-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040224\
Data File : BG060744.D
Acq On : 2 Apr 2024 19:24
Operator : MA/JU
Sample : P1867-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-03252024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.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
Butane, 2-metho...	3.176	73.4	ng	1614830	1	7.953	440225	20.0
2-Pentanone, 4-...	5.080	5.5	ng	120342	1	7.953	440225	20.0