

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110922\
 Data File : BG055528.D
 Acq On : 9 Nov 2022 18:07
 Operator : CG/JU
 Sample : N5360-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20221172-COMP-07-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-BG110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.332	3	7	26	rVB	495975	932885	42.73%	7.231%
2	5.324	340	346	356	rVB	80324	124990	5.73%	0.969%
3	5.794	419	426	435	rBV	413846	673580	30.85%	5.221%
4	7.398	691	699	710	rVB	320023	542911	24.87%	4.208%
5	8.273	841	848	854	rBV	196157	341848	15.66%	2.650%
6	9.437	1038	1046	1055	rBV	527980	950816	43.55%	7.370%
7	11.099	1320	1329	1338	rBV	270912	496248	22.73%	3.846%
8	13.514	1733	1740	1748	rVB	1432521	2183203	100.00%	16.922%
9	14.883	1966	1973	1980	rBV	427317	678452	31.08%	5.259%
10	16.364	2214	2225	2239	rBV	1132426	1708380	78.25%	13.242%
11	17.627	2433	2440	2446	rVB	551479	833416	38.17%	6.460%
12	17.739	2454	2459	2463	rVB5	16660	23975	1.10%	0.186%
13	20.018	2843	2847	2853	rVB	23516	34676	1.59%	0.269%
14	20.212	2874	2880	2888	rVB	1278434	1620276	74.22%	12.559%
15	21.922	3165	3171	3178	rVB2	509329	870225	39.86%	6.745%
16	25.347	3743	3754	3764	rBV3	290637	885568	40.56%	6.864%

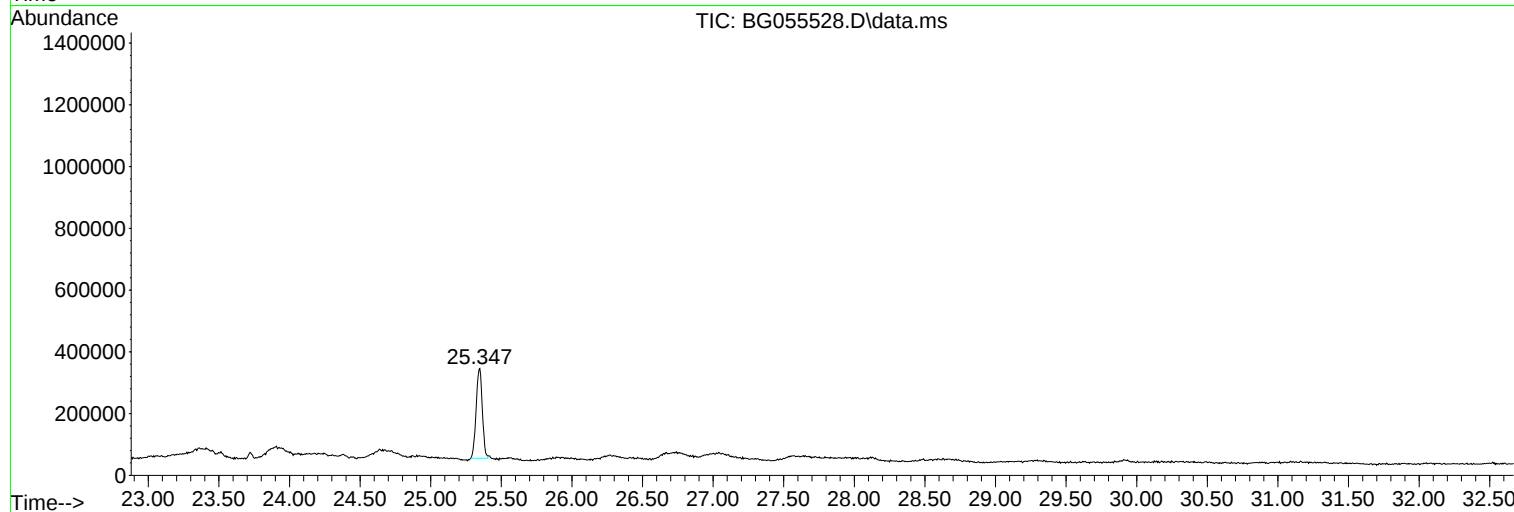
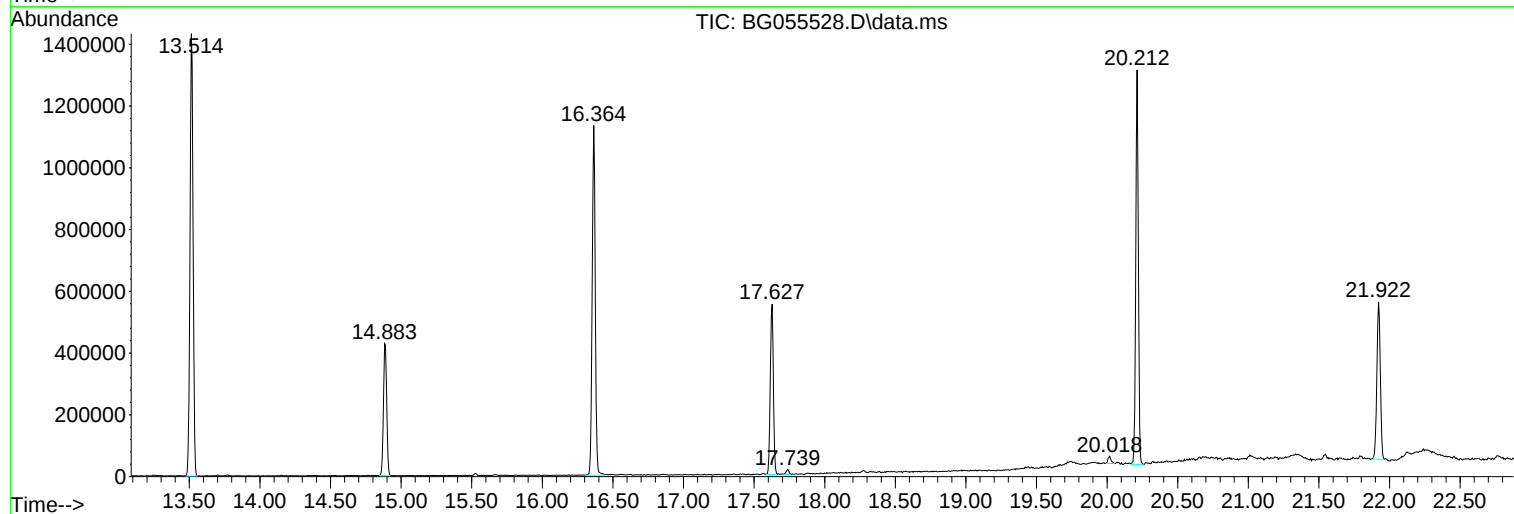
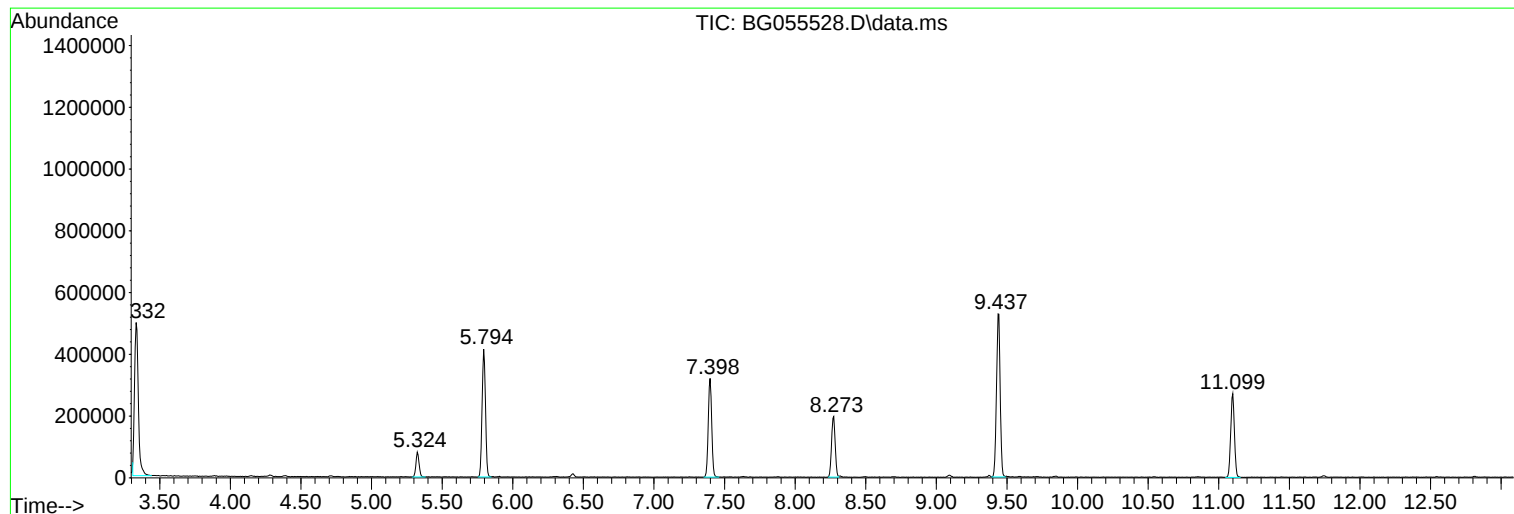
Sum of corrected areas: 12901449

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110922\
Data File : BG055528.D
Acq On : 9 Nov 2022 18:07
Operator : CG/JU
Sample : N5360-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
20221172-COMP-07-MODIFIED-ELUTRIATE

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\BG110922\
Data File : BG055528.D
Acq On : 9 Nov 2022 18:07
Operator : CG/JU
Sample : N5360-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
20221172-COMP-07-MODIFIED-ELUTRIATE

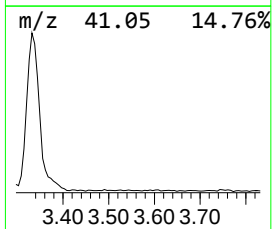
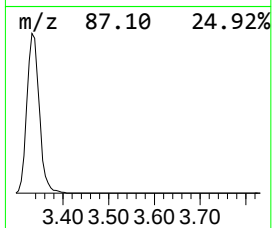
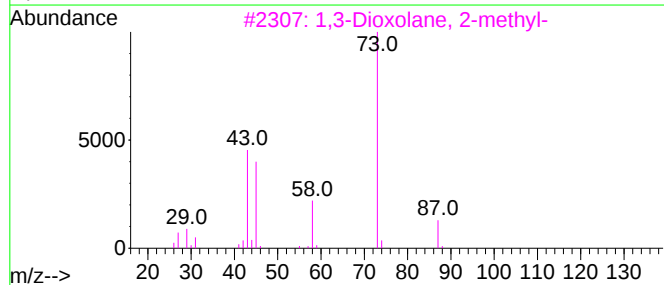
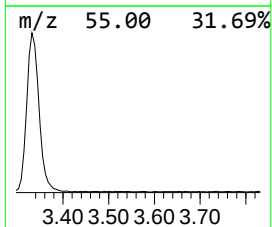
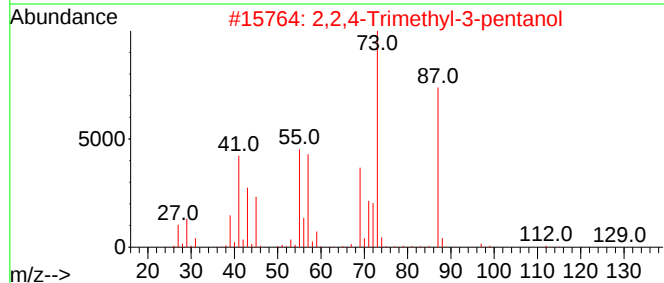
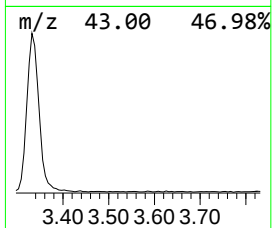
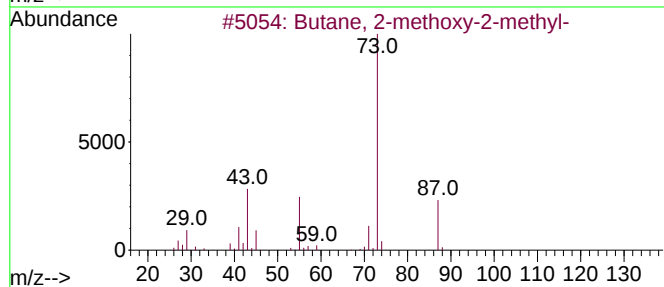
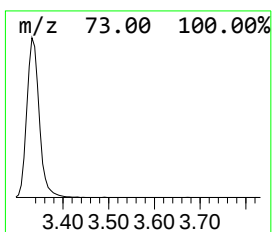
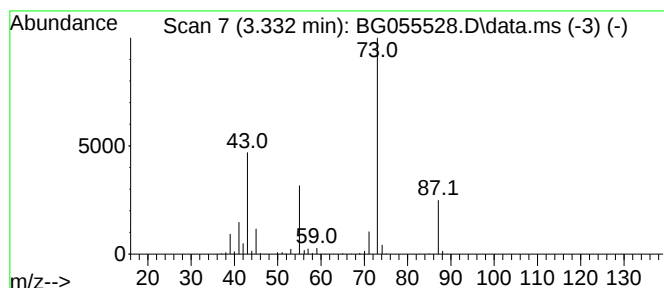
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.332	54.58 ng	932885	1,4-Dichlorobenzene-d4	8.273

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110922\
Data File : BG055528.D
Acq On : 9 Nov 2022 18:07
Operator : CG/JU
Sample : N5360-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
20221172-COMP-07-MODIFIED-ELUTRIATE

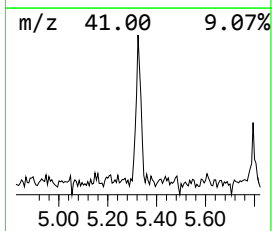
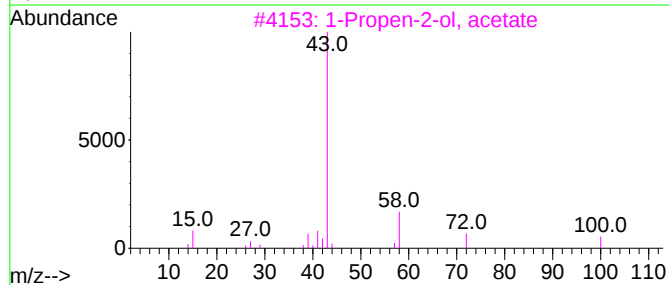
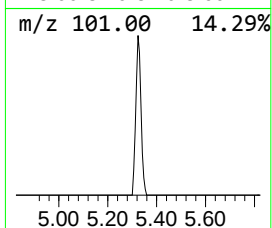
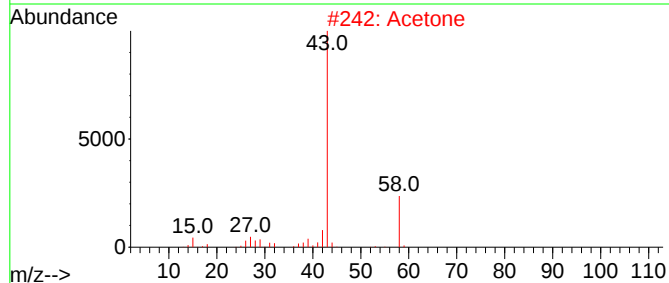
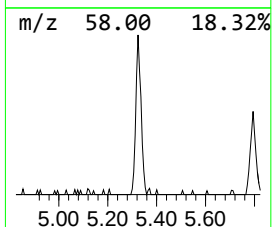
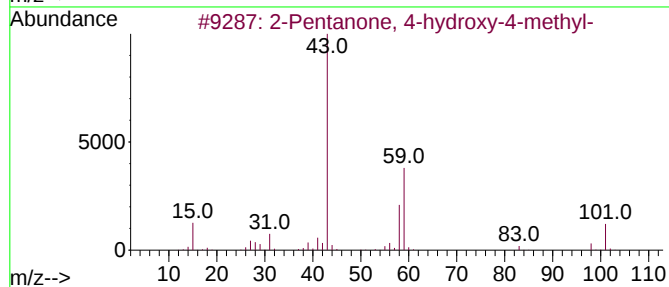
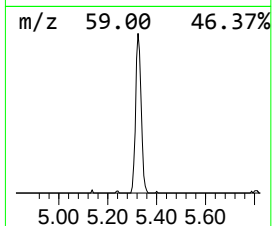
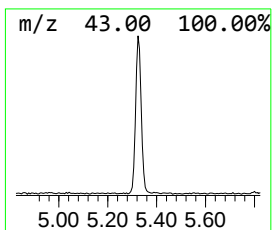
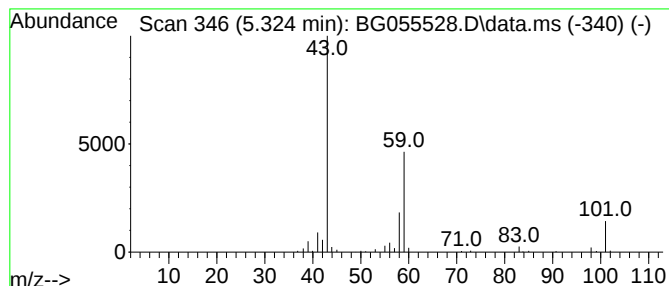
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.324	7.31 ng	124990	1,4-Dichlorobenzene-d4	8.273

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2		Acetone	58	C3H6O	000067-64-1	22
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110922\
Data File : BG055528.D
Acq On : 9 Nov 2022 18:07
Operator : CG/JU
Sample : N5360-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
20221172-COMP-07-MODIFIED-ELUTRIATE

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
Butane, 2-metho...	3.332	54.6	ng	932885	1	8.273	341848	20.0
2-Pentanone, 4-...	5.324	7.3	ng	124990	1	8.273	341848	20.0