

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
 Data File : BG055618.D
 Acq On : 15 Nov 2022 11:16
 Operator : CG/JU
 Sample : PB148898BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB148898BL

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: BG055618.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.305	337	343	351	rBV	176086	282112	8.23%	1.970%
2	5.787	417	425	433	rBV	687277	1125300	32.82%	7.859%
3	7.397	688	699	710	rBV	707688	1209741	35.28%	8.449%
4	8.255	839	845	855	rVB	140448	236337	6.89%	1.651%
5	9.430	1037	1045	1055	rBV	410139	725631	21.16%	5.068%
6	11.087	1318	1327	1336	rVB	203529	361418	10.54%	2.524%
7	13.508	1732	1739	1747	rVB	1197887	1840397	53.67%	12.853%
8	14.882	1966	1973	1982	rVB	355133	566644	16.53%	3.957%
9	16.363	2218	2225	2237	rBV	1087952	1675527	48.87%	11.702%
10	17.620	2433	2439	2445	rBV	549304	800974	23.36%	5.594%
11	20.211	2873	2880	2887	rBV	2580119	3428809	100.00%	23.947%
12	21.921	3164	3171	3178	rBV2	515455	903286	26.34%	6.309%
13	23.478	3433	3436	3443	rVB2	24114	41275	1.20%	0.288%
14	25.341	3743	3753	3766	rVB2	320755	1009000	29.43%	7.047%
15	26.586	3960	3965	3975	rVB2	38290	112036	3.27%	0.782%

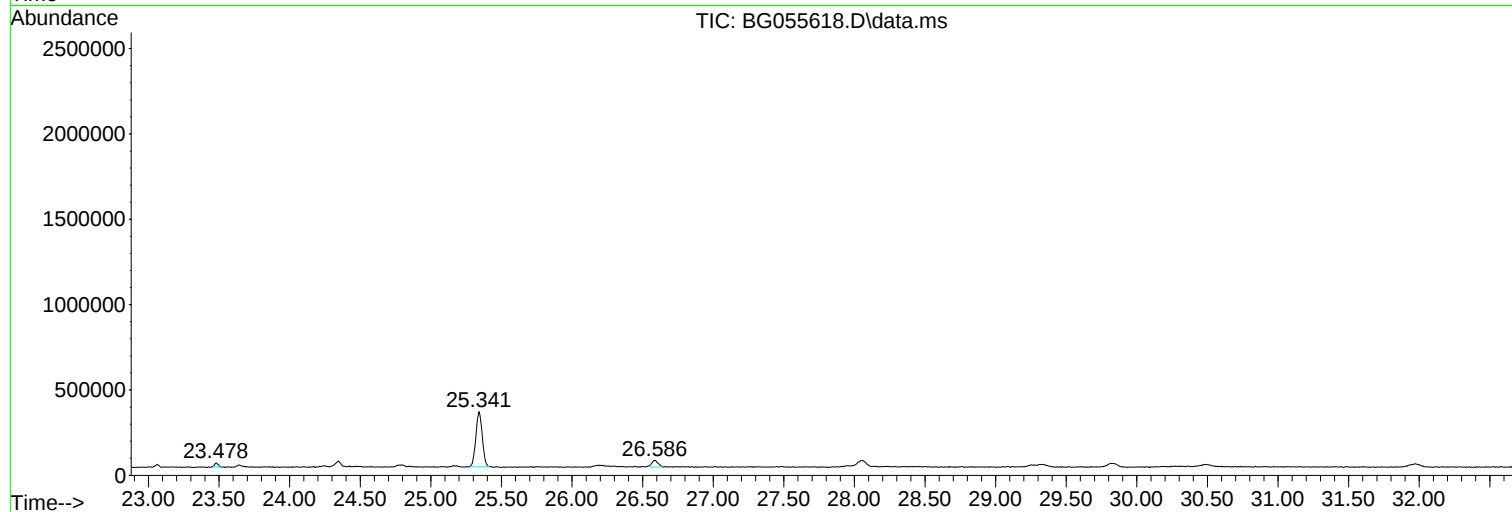
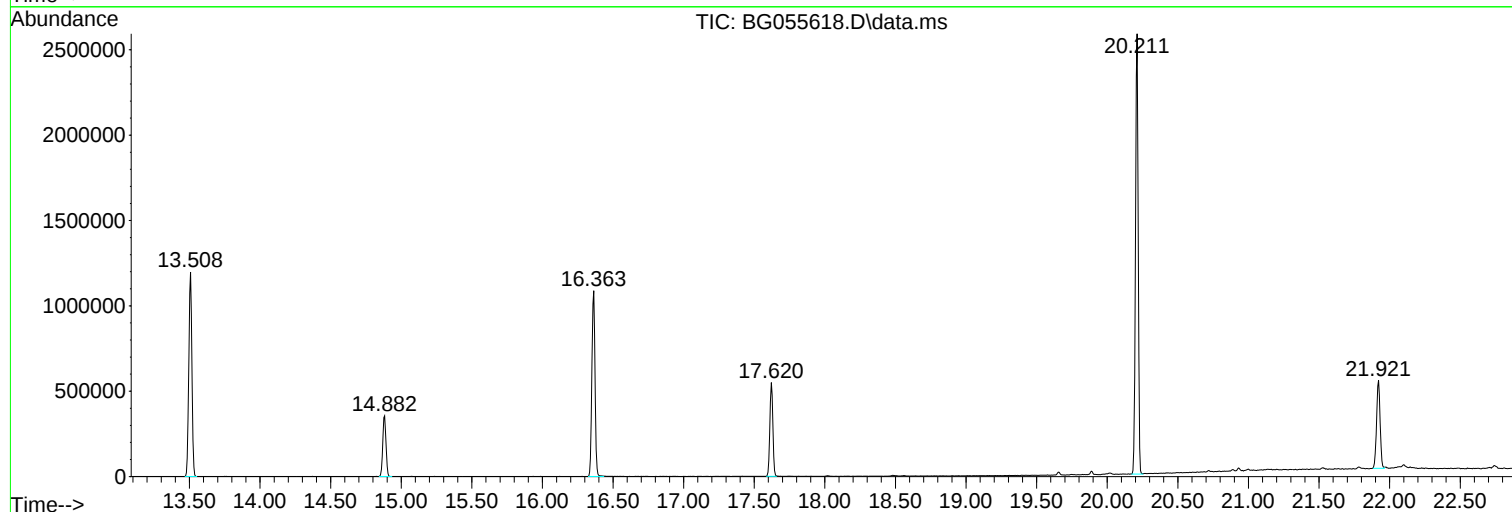
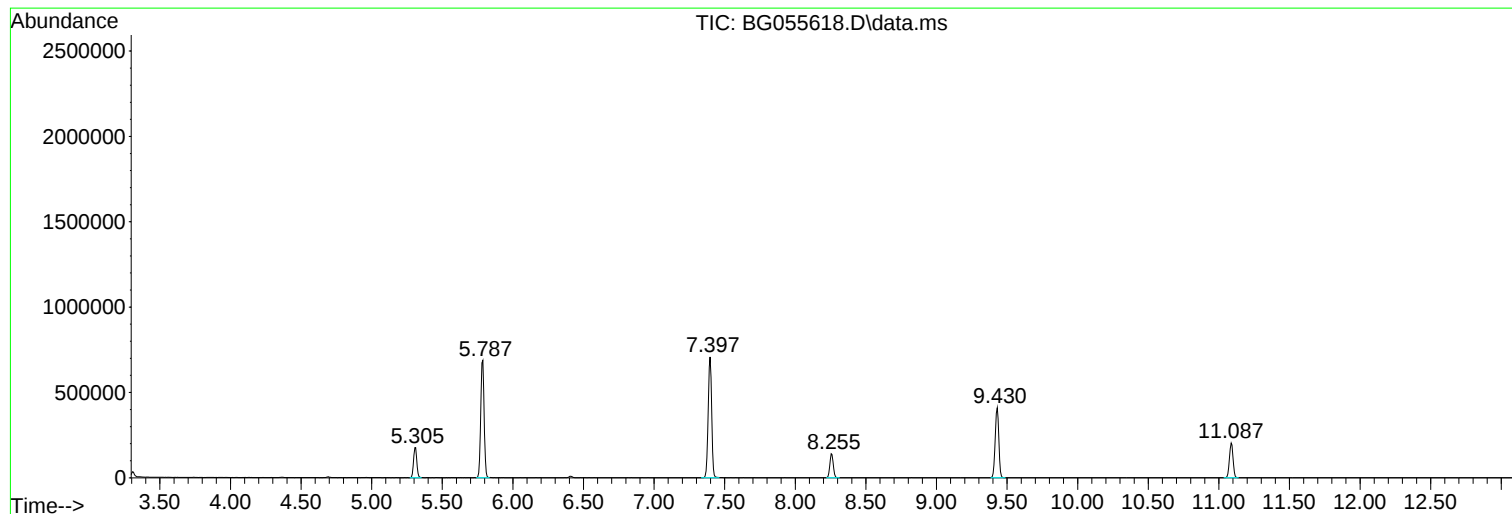
Sum of corrected areas: 14318487

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
Data File : BG055618.D
Acq On : 15 Nov 2022 11:16
Operator : CG/JU
Sample : PB148898BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148898BL

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\BG111522\
Data File : BG055618.D
Acq On : 15 Nov 2022 11:16
Operator : CG/JU
Sample : PB148898BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

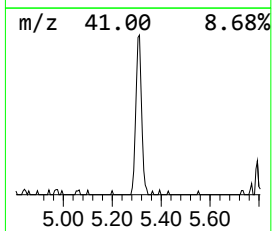
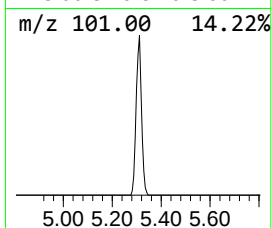
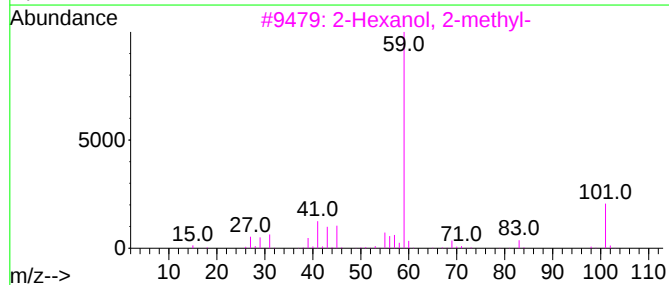
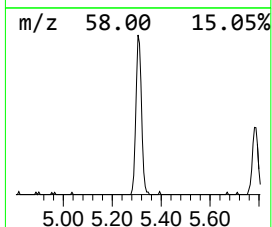
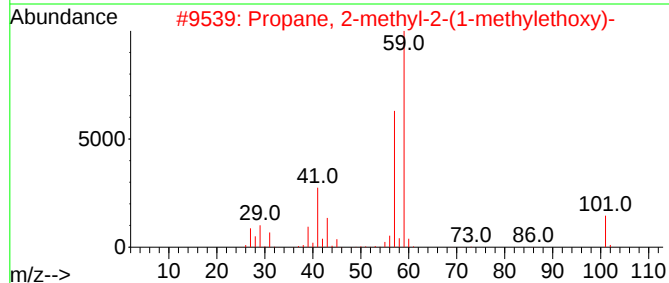
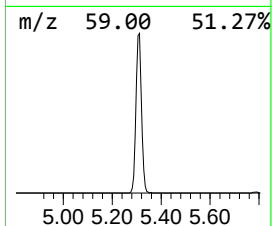
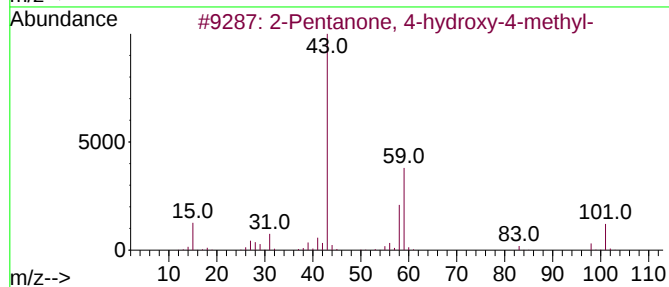
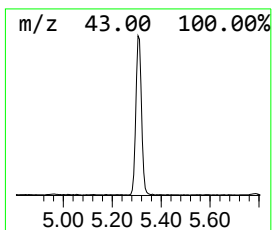
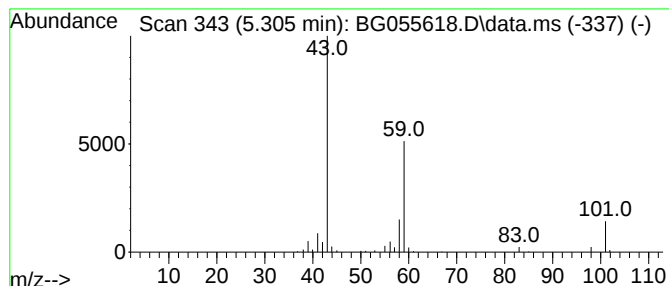
Instrument :
BNA_G
ClientSampleId :
PB148898BL

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.305	23.87 ng	282112	1,4-Dichlorobenzene-d4	8.261	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
Data File : BG055618.D
Acq On : 15 Nov 2022 11:16
Operator : CG/JU
Sample : PB148898BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148898BL

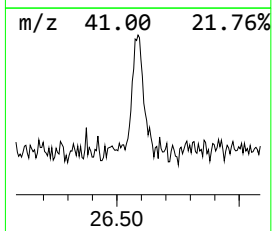
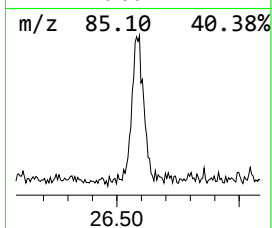
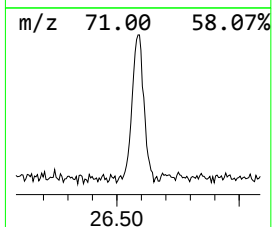
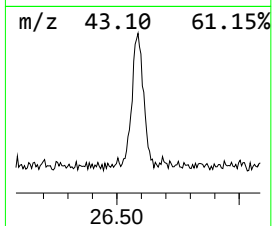
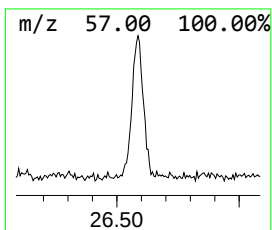
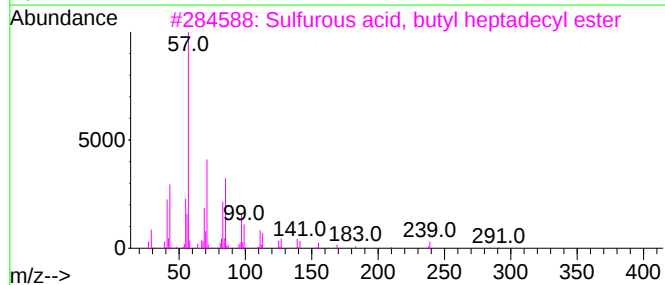
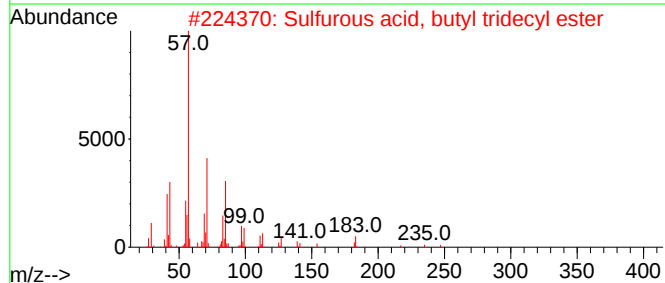
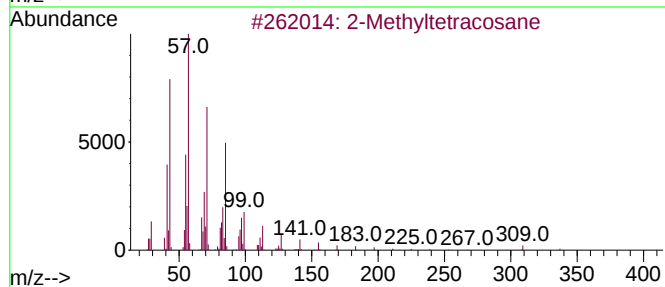
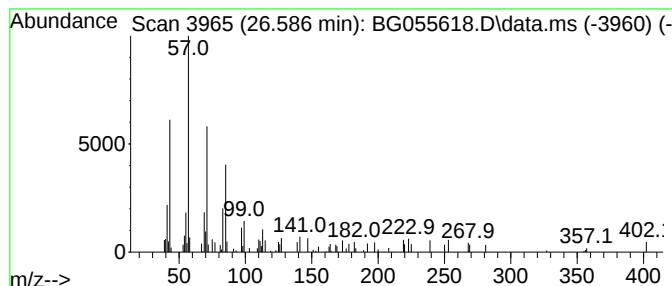
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Methyltetracosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.586	2.22 ng	112036	Perylene-d12	25.341

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyltetracosane	352	C25H52	001560-78-7	80
2			Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	80
3			Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	72
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	72
5			Tetratetracontane	619	C44H90	007098-22-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
Data File : BG055618.D
Acq On : 15 Nov 2022 11:16
Operator : CG/JU
Sample : PB148898BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148898BL

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
2-Pentanone, 4-...	5.305	23.9	ng	282112	1	8.261	236337	20.0
2-Methyltetraco...	26.586	2.2	ng	112036	6	25.341	1009000	20.0