

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
 Data File : BG050491.D
 Acq On : 7 Oct 2021 20:27
 Operator : CG/JU
 Sample : M4087-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-20211005-ROCK

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-BG100621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050491.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.791	385	392	403	rBV	655581	1102852	45.50%	9.249%
2	7.395	656	665	674	rBV	672556	1178028	48.60%	9.880%
3	8.259	805	812	825	rVB	179905	314789	12.99%	2.640%
4	9.428	999	1011	1020	rBV	412266	749962	30.94%	6.290%
5	10.826	1243	1249	1260	rBV	55093	99948	4.12%	0.838%
6	11.085	1284	1293	1306	rBV	229728	451606	18.63%	3.787%
7	13.500	1697	1704	1713	rBV	963900	1523339	62.84%	12.775%
8	14.874	1931	1938	1946	rVB	363325	574553	23.70%	4.818%
9	16.355	2183	2190	2200	rBV	726026	1127882	46.53%	9.459%
10	17.618	2399	2405	2413	rVB	471923	730073	30.12%	6.123%
11	20.204	2839	2845	2851	rBV	1761693	2423993	100.00%	20.329%
12	21.520	3065	3069	3073	rBV2	63758	98004	4.04%	0.822%
13	21.913	3130	3136	3144	rVB2	437614	770388	31.78%	6.461%
14	25.327	3707	3717	3728	rVB2	257976	778541	32.12%	6.529%

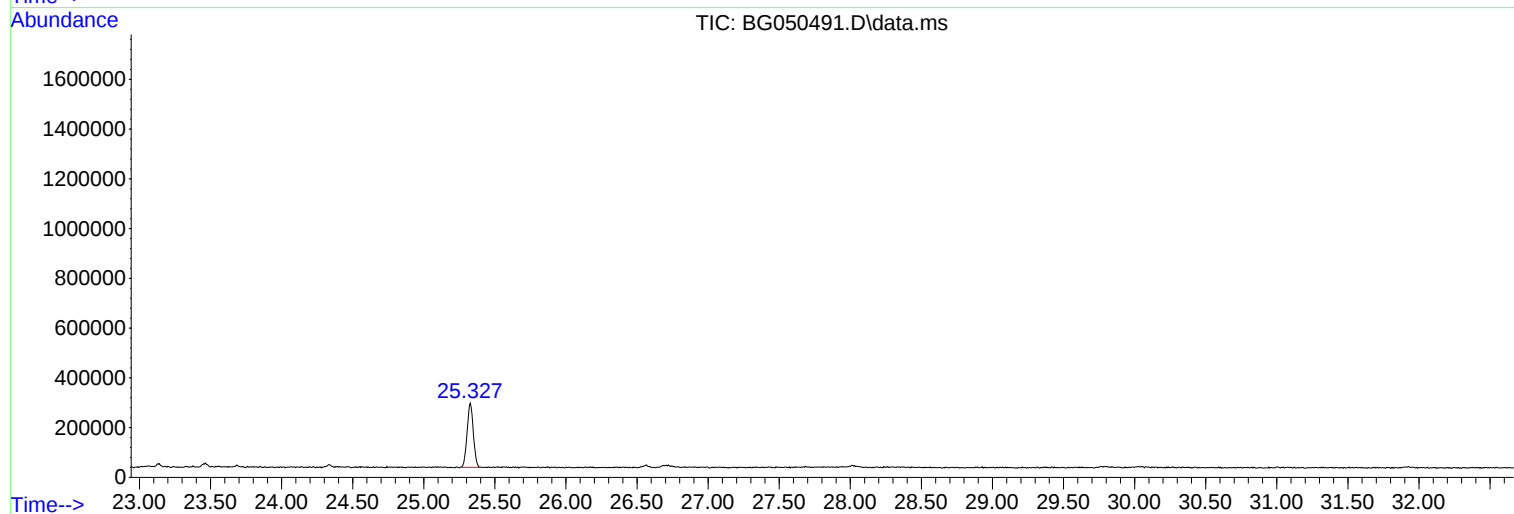
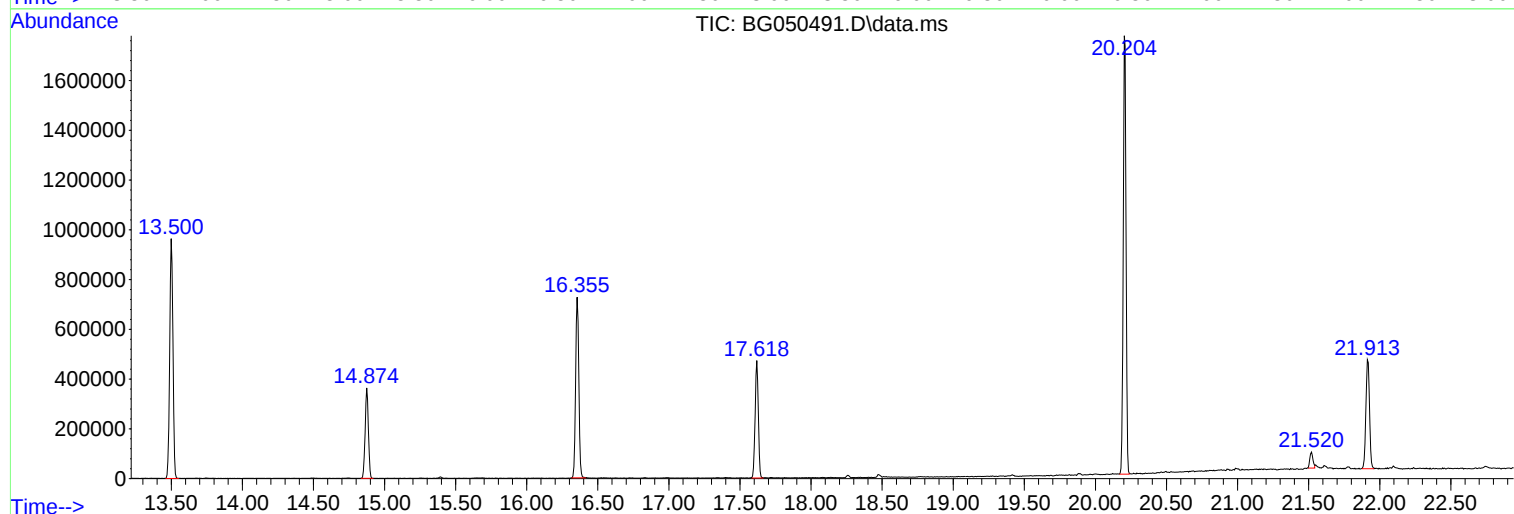
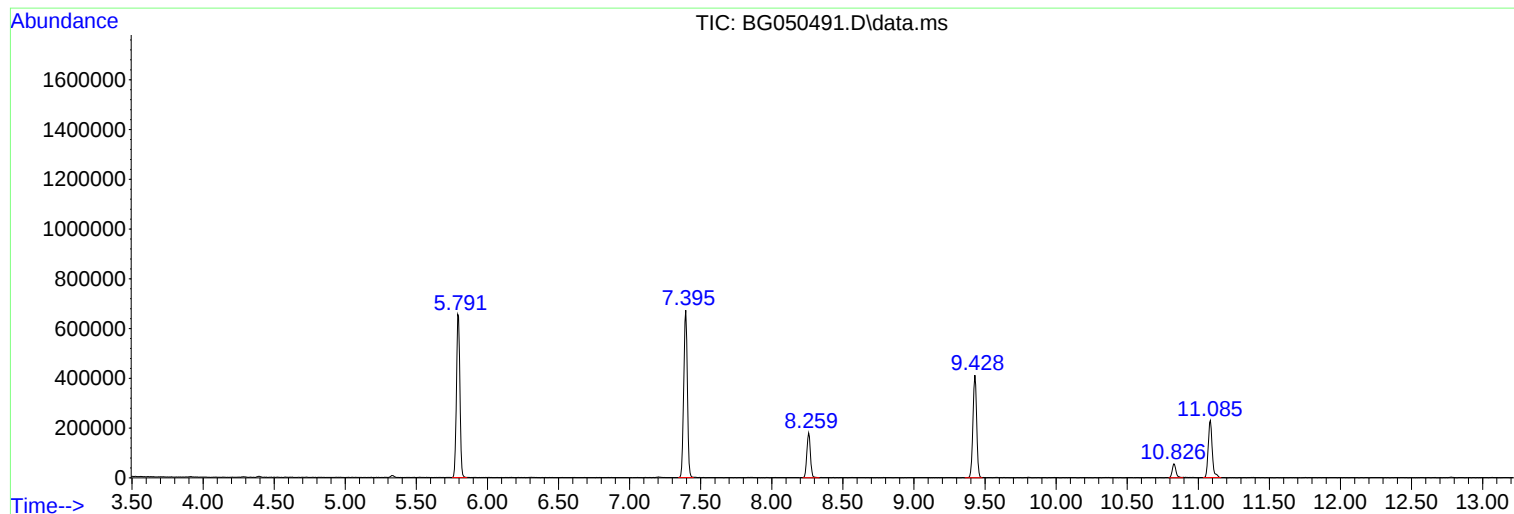
Sum of corrected areas: 11923958

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
Data File : BG050491.D
Acq On : 7 Oct 2021 20:27
Operator : CG/JU
Sample : M4087-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-20211005-ROCK

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.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\BG100721\
Data File : BG050491.D
Acq On : 7 Oct 2021 20:27
Operator : CG/JU
Sample : M4087-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-20211005-ROCK

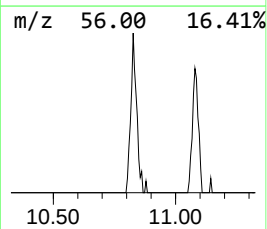
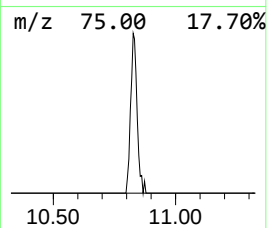
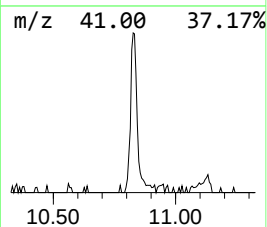
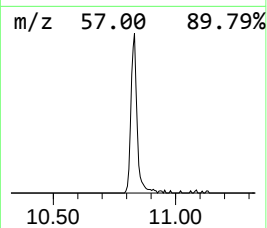
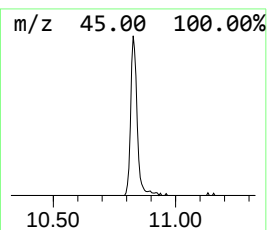
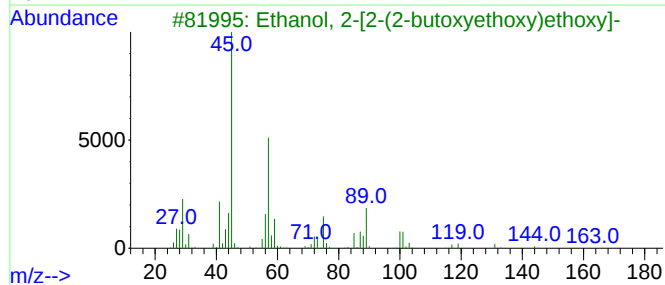
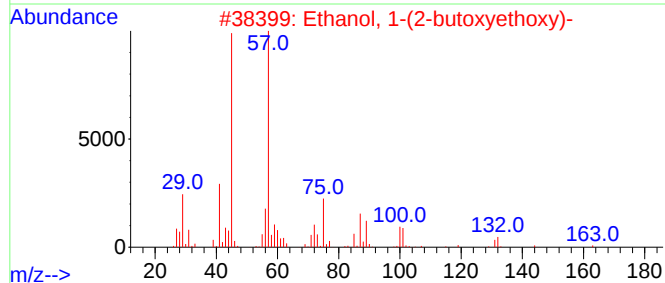
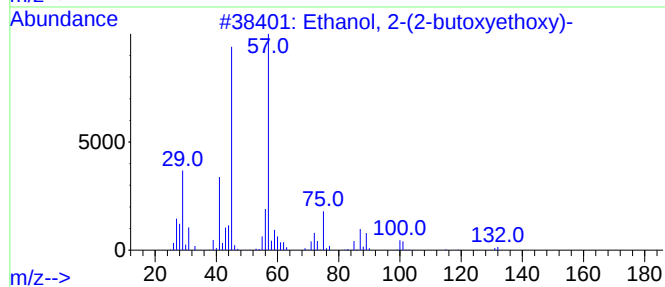
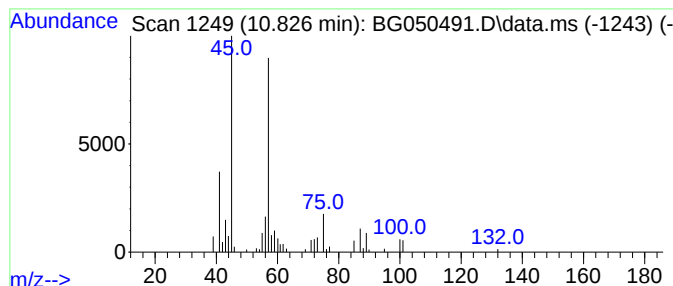
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.826	4.43 ng	99948	Naphthalene-d8	11.085

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	72
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
5			Propanoic acid, 3-methoxy-2-meth...	132	C6H12O3	003852-11-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
Data File : BG050491.D
Acq On : 7 Oct 2021 20:27
Operator : CG/JU
Sample : M4087-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-20211005-ROCK

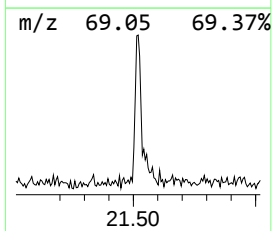
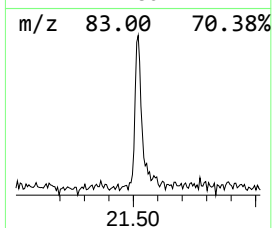
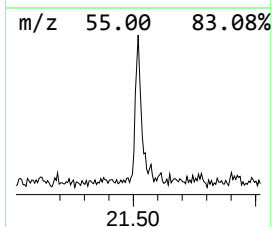
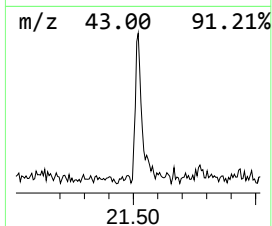
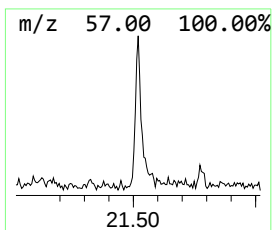
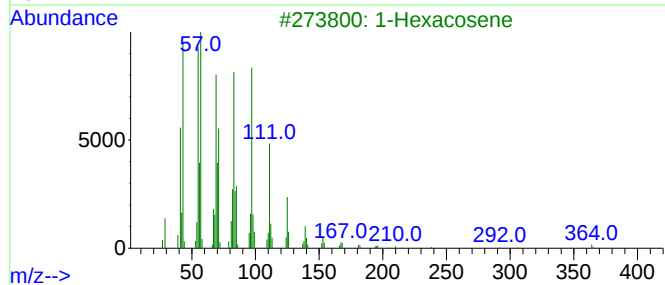
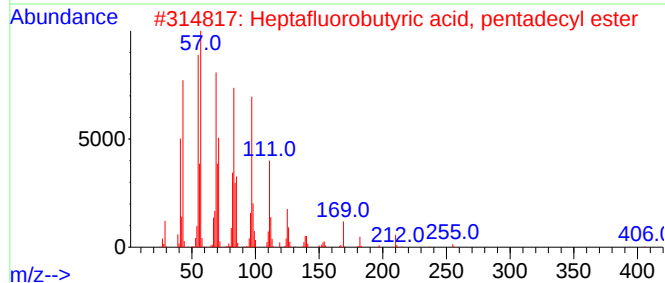
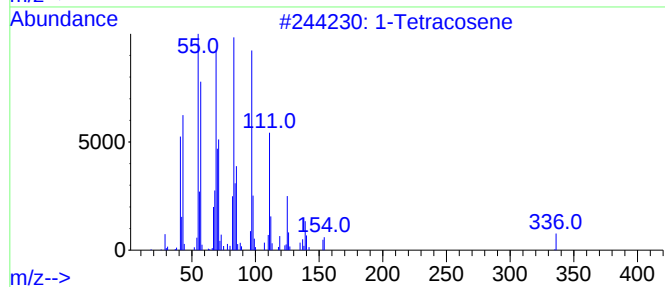
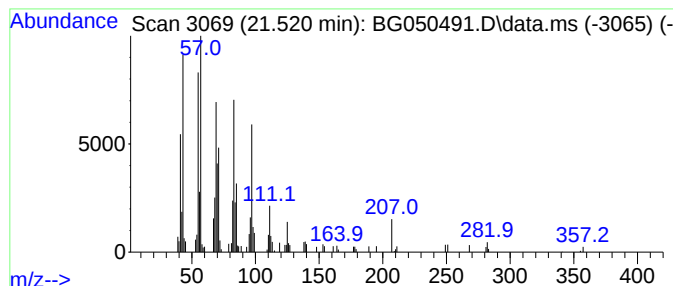
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Tetracosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.520	2.54 ng	98004	Chrysene-d12	21.913

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	87
2	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	74
3	1-Hexacosene			364	C26H52	018835-33-1	74
4	17-Pentatriacontene			491	C35H70	006971-40-0	74
5	2- Bromopropionic acid, pentadec...			362	C18H35BrO2	1000292-44-2	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
Data File : BG050491.D
Acq On : 7 Oct 2021 20:27
Operator : CG/JU
Sample : M4087-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-20211005-ROCK

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.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
Ethanol, 2-(2-b...	10.826	4.4	ng	99948	2	11.085	451606	20.0
1-Tetracosene	21.520	2.5	ng	98004	5	21.913	770388	20.0