

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042922\
 Data File : BG053379.D
 Acq On : 29 Apr 2022 16:23
 Operator : CG/JU
 Sample : N2577-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BLIND-DUPLICATE-4-25-22

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-BG040822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.667	381	388	399	rBV	311123	513207	29.87%	7.227%
2	7.264	653	660	670	rBV	313850	570932	33.23%	8.040%
3	8.098	796	802	811	rBV	77052	133806	7.79%	1.884%
4	9.262	993	1000	1008	rBV	202675	361752	21.06%	5.095%
5	10.912	1274	1281	1292	rVB	98921	186460	10.85%	2.626%
6	13.350	1688	1696	1705	rBV	534772	836837	48.71%	11.785%
7	14.725	1924	1930	1937	rBV	183848	291752	16.98%	4.109%
8	16.211	2177	2183	2200	rBV	509425	819667	47.71%	11.543%
9	17.468	2389	2397	2405	rBV	270344	428928	24.97%	6.041%
10	18.355	2543	2548	2555	rBV6	10417	20929	1.22%	0.295%
11	20.076	2834	2841	2847	rBV	1258975	1717922	100.00%	24.193%
12	21.375	3058	3062	3072	rBV3	30488	56264	3.28%	0.792%
13	21.756	3120	3127	3134	rVB	312079	529078	30.80%	7.451%
14	23.061	3341	3349	3350	rBV8	13436	28041	1.63%	0.395%
15	24.083	3518	3523	3527	rBV5	11326	23832	1.39%	0.336%
16	25.052	3677	3688	3700	rBV	189173	551632	32.11%	7.769%
17	26.203	3876	3884	3887	rBV8	12629	29734	1.73%	0.419%

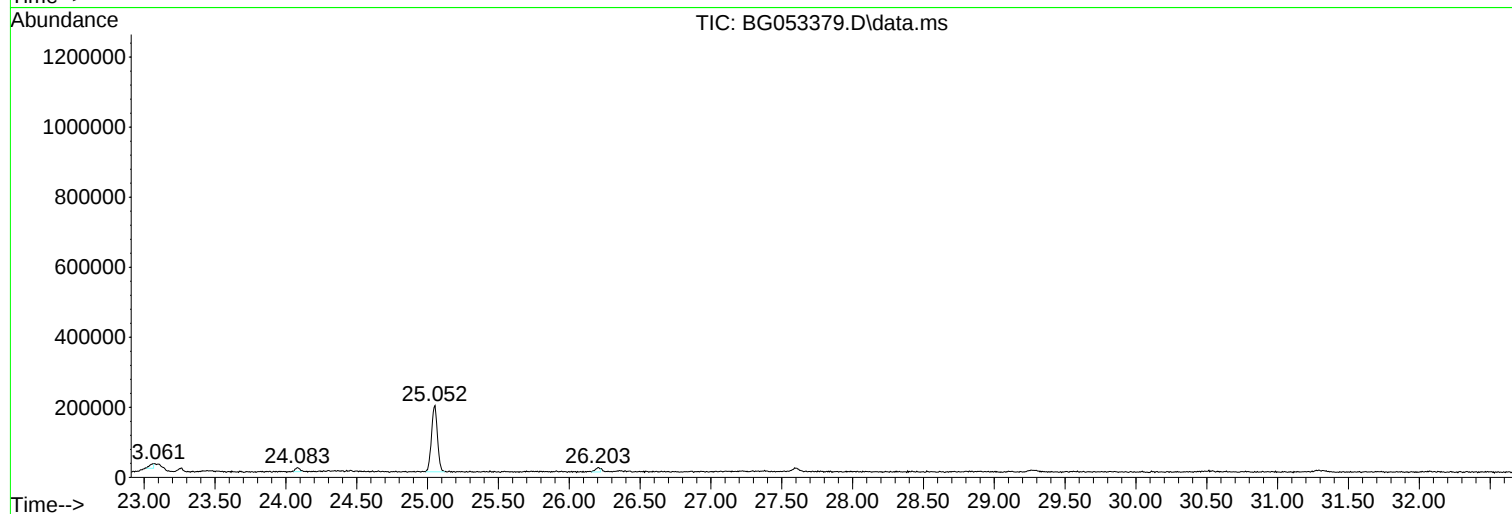
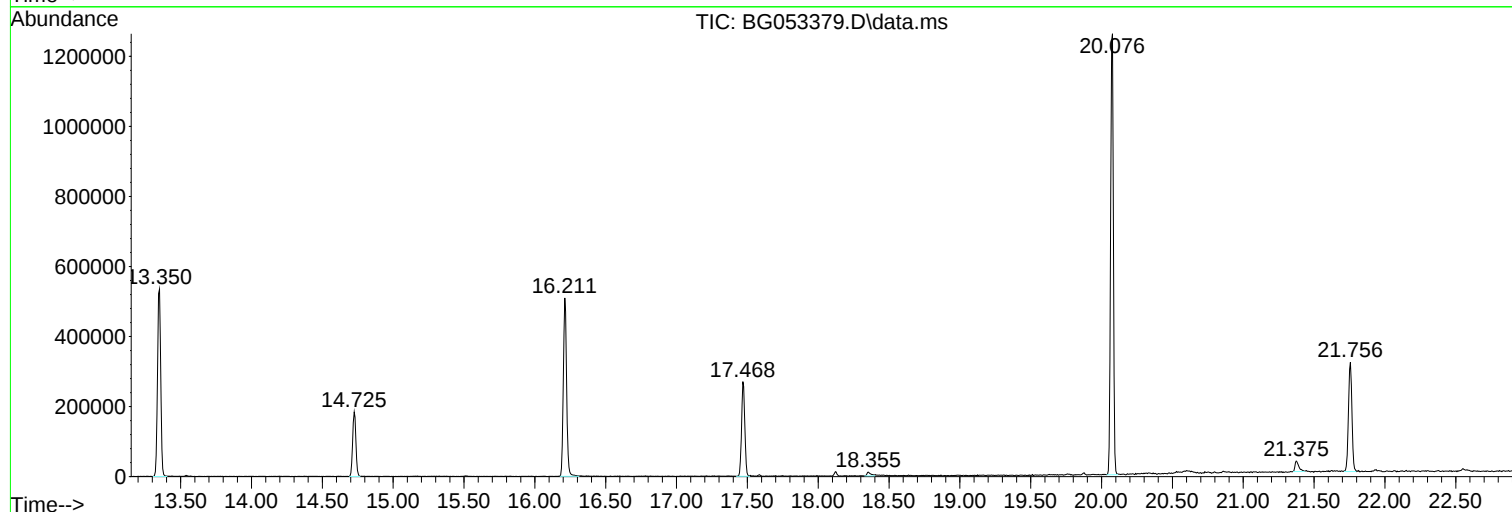
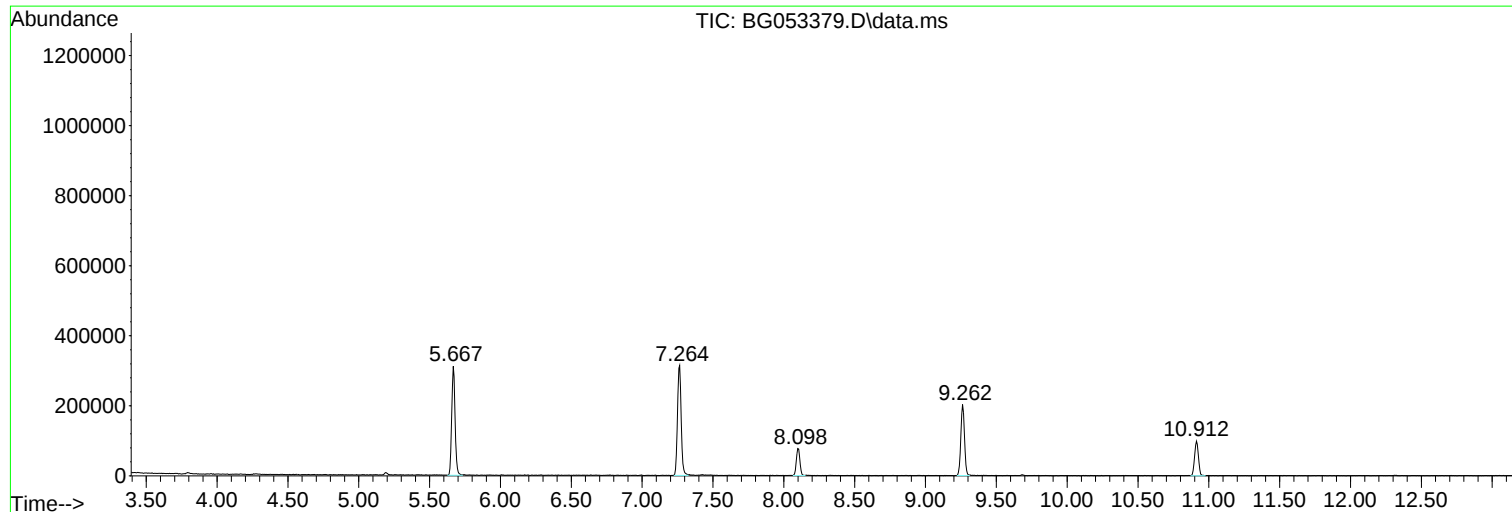
Sum of corrected areas: 7100773

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042922\
Data File : BG053379.D
Acq On : 29 Apr 2022 16:23
Operator : CG/JU
Sample : N2577-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BLIND-DUPLICATE-4-25-22

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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\BG042922\
Data File : BG053379.D
Acq On : 29 Apr 2022 16:23
Operator : CG/JU
Sample : N2577-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BLIND-DUPLICATE-4-25-22

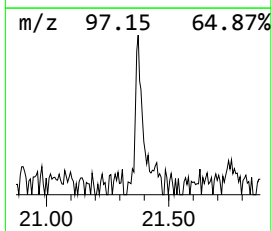
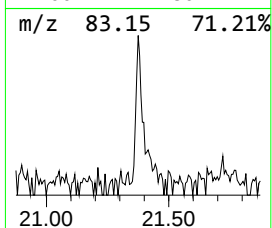
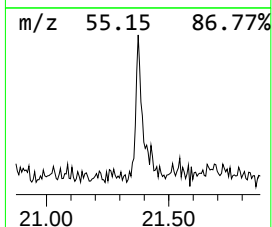
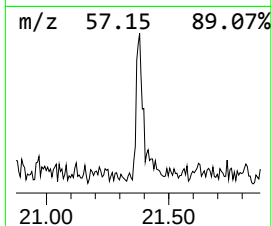
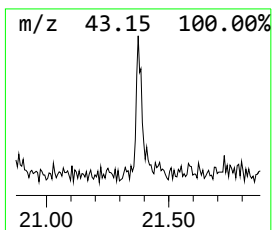
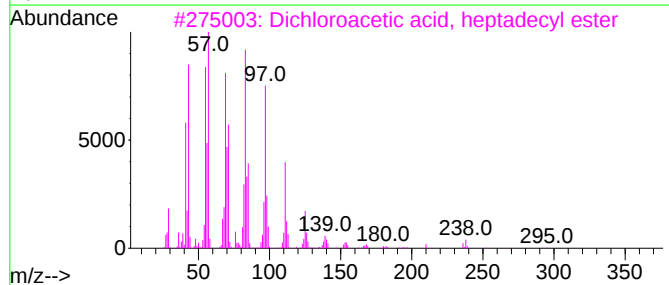
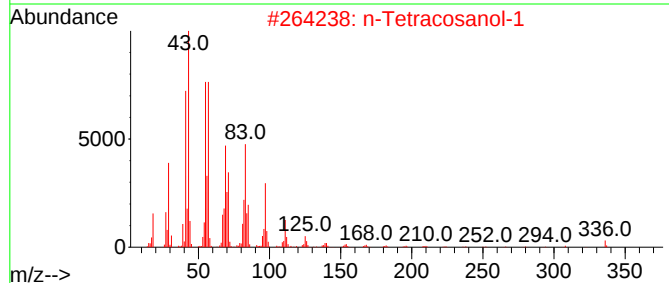
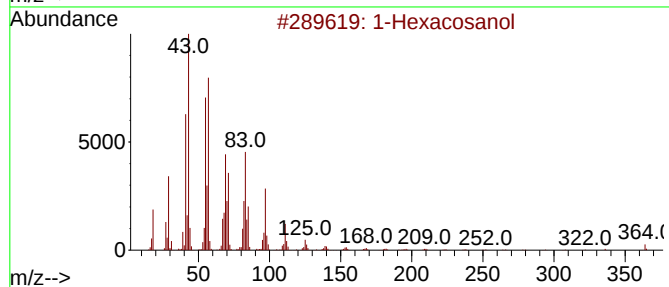
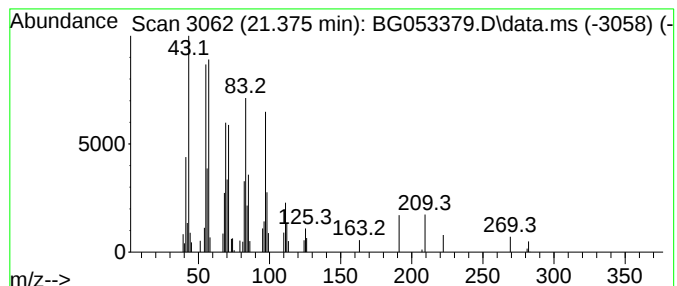
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Hexacosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.375	2.13 ng	56264	Chrysene-d12	21.756

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosanol	382	C26H54O	000506-52-5	90
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	90
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
4			17-Pentatriacontene	491	C35H70	006971-40-0	87
5			1-Octadecanol	270	C18H38O	000112-92-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042922\
Data File : BG053379.D
Acq On : 29 Apr 2022 16:23
Operator : CG/JU
Sample : N2577-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BLIND-DUPLICATE-4-25-22

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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
1-Hexacosanol	21.375	2.1	ng	56264	5	21.756	529078	20.0