

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072122\
 Data File : BG054350.D
 Acq On : 21 Jul 2022 18:29
 Operator : CG/JU
 Sample : N3786-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0718-WC-TP-WC17B

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-BG071522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.573	365	372	383	rBV	219339	373648	29.87%	6.134%
2	7.177	638	645	654	rBV	232679	420054	33.58%	6.896%
3	7.999	778	785	791	rBV	62424	107644	8.60%	1.767%
4	9.163	975	983	992	rBV	145079	267769	21.41%	4.396%
5	10.808	1255	1263	1270	rBV	83805	152435	12.19%	2.503%
6	13.258	1673	1680	1692	rVB	477677	762659	60.97%	12.521%
7	14.633	1903	1914	1921	rBV	159806	252278	20.17%	4.142%
8	16.125	2161	2168	2179	rBV2	482979	783039	62.60%	12.856%
9	17.376	2375	2381	2386	rBV	211107	346048	27.66%	5.681%
10	17.418	2386	2388	2394	rVV	74139	105472	8.43%	1.732%
11	17.512	2396	2404	2408	rVV	18468	34203	2.73%	0.562%
12	18.264	2527	2532	2536	rBV4	40584	65085	5.20%	1.069%
13	18.452	2559	2564	2568	rBV3	18033	34106	2.73%	0.560%
14	19.433	2726	2731	2736	rBV	139661	198111	15.84%	3.253%
15	19.791	2789	2792	2799	rVB	114560	172051	13.75%	2.825%
16	19.991	2820	2826	2832	rBV	921566	1250960	100.00%	20.538%
17	21.648	3101	3108	3113	rBV2	229896	459437	36.73%	7.543%
18	24.856	3648	3654	3663	rVB2	122931	305961	24.46%	5.023%

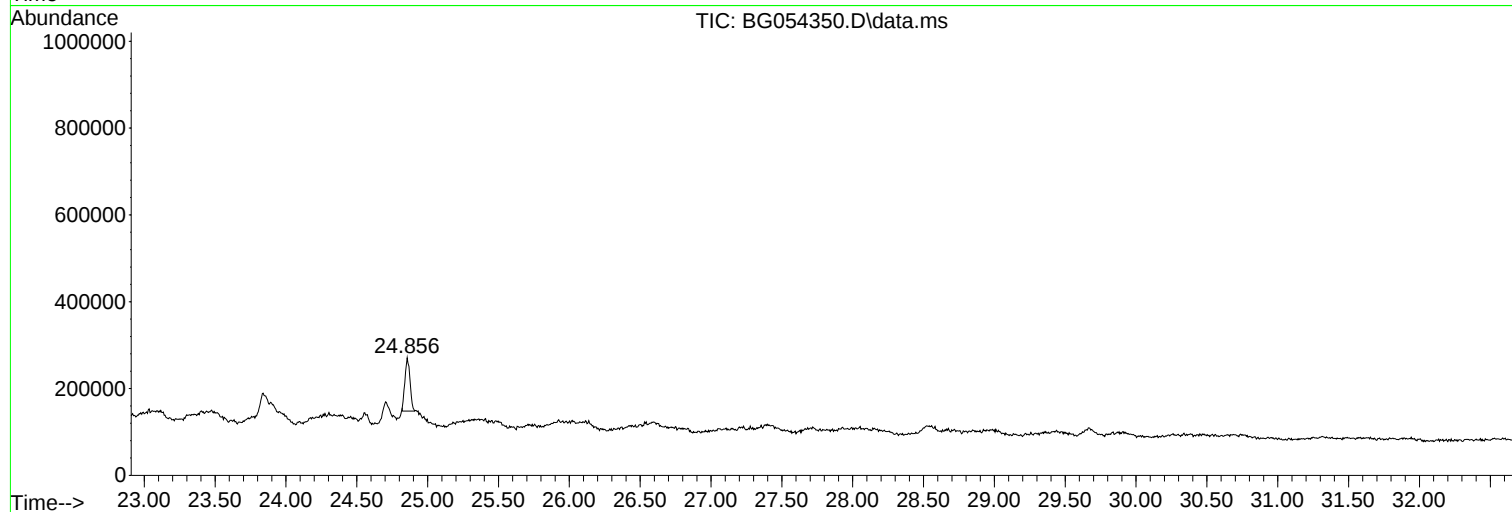
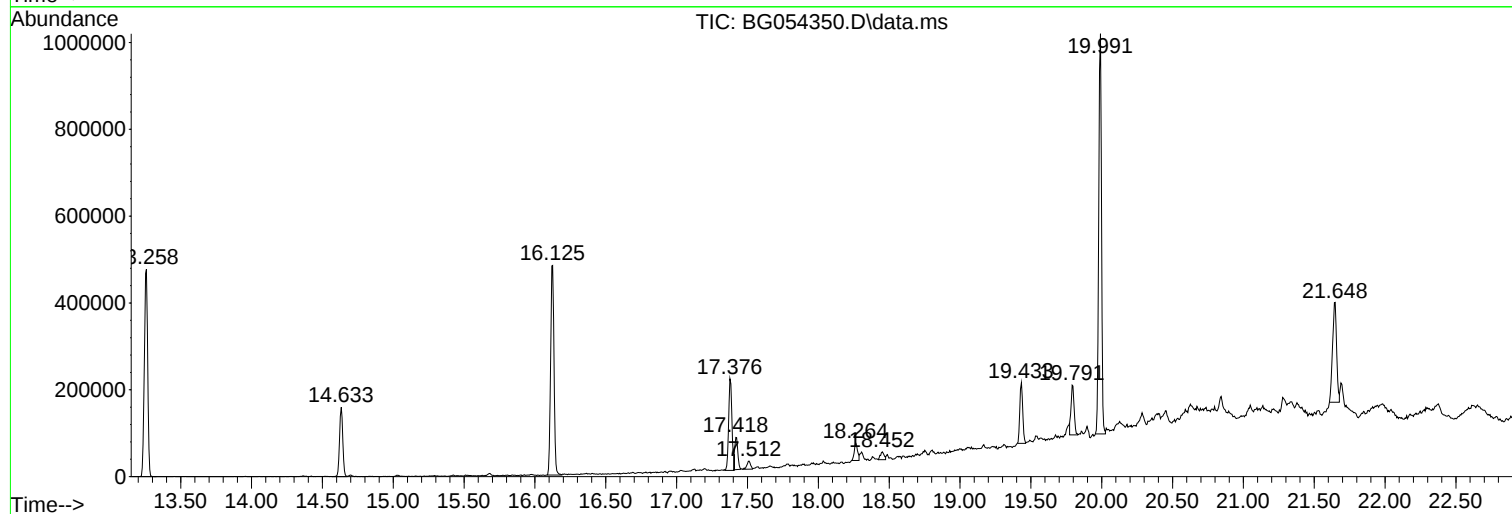
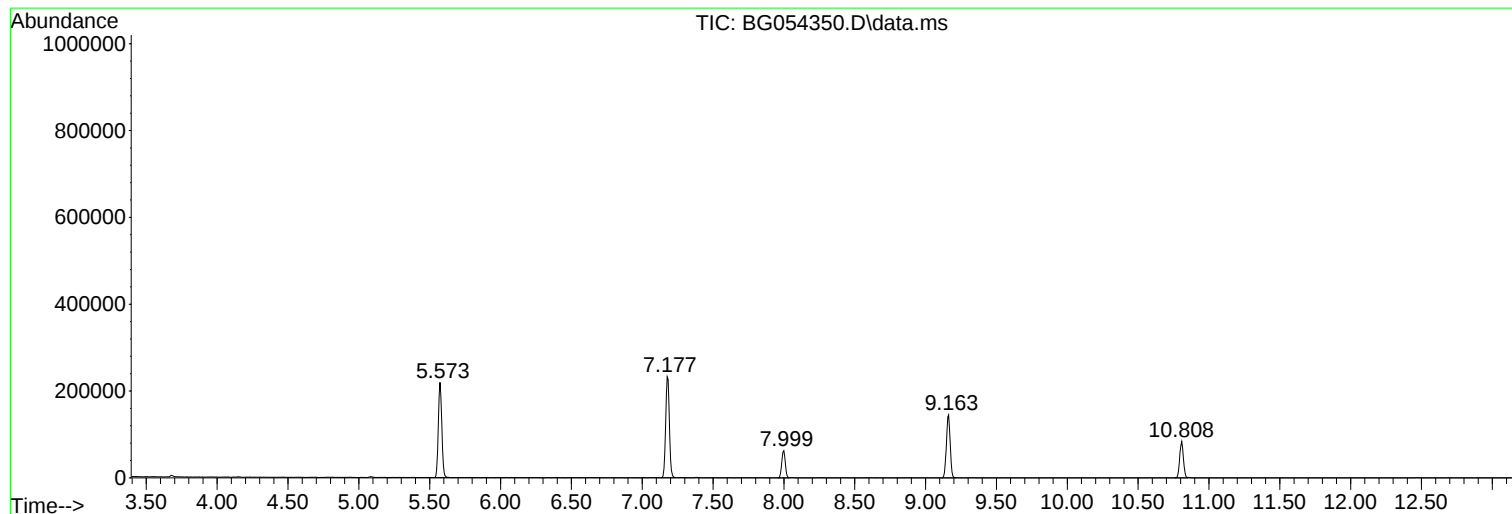
Sum of corrected areas: 6090960

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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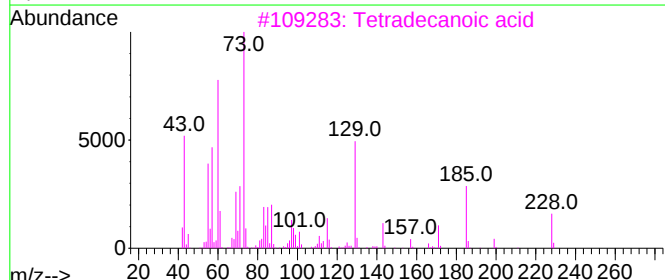
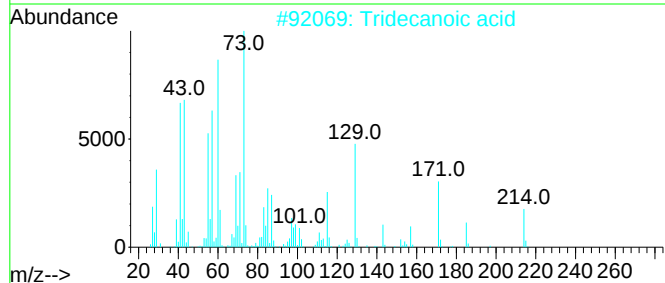
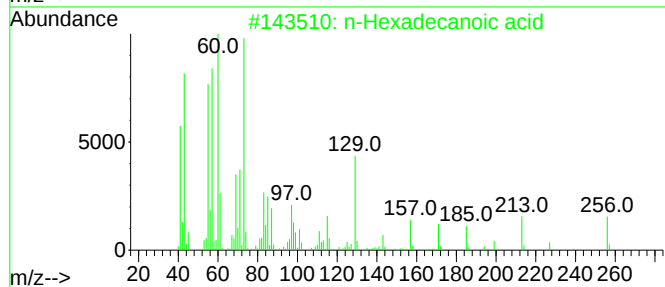
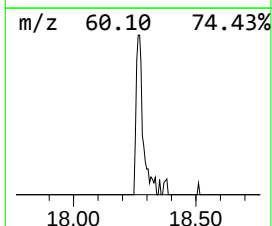
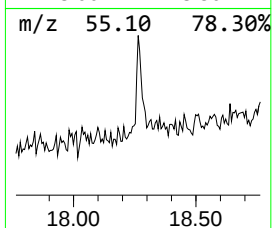
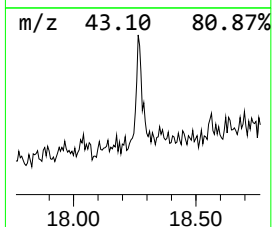
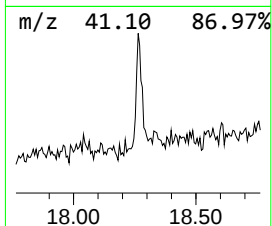
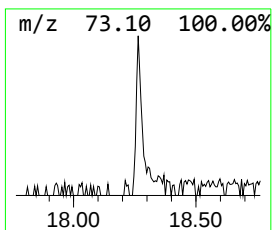
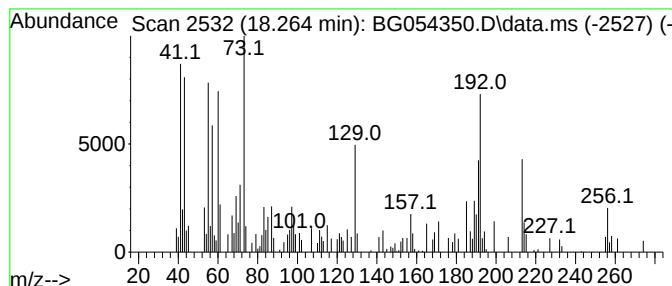
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.264	3.76 ng	65085	Phenanthrene-d10	17.377

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	42
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	38
4			n-Decanoic acid	172	C10H20O2	000334-48-5	25
5			Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NO5	029926-41-8	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.264	3.8	ng	65085	4	17.377	346048	20.0