

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053447.D
 Acq On : 5 May 2022 11:22
 Operator : CG/JU
 Sample : N2665-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-4,11

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-BG050522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053447.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.662	380	387	405	rBV	364863	610742	31.82%	7.986%
2	7.254	651	658	670	rBV	379716	684275	35.65%	8.948%
3	8.094	795	801	809	rBV	85108	147004	7.66%	1.922%
4	9.257	990	999	1009	rBV	239983	450726	23.48%	5.894%
5	10.908	1272	1280	1288	rBV	111828	201781	10.51%	2.639%
6	13.340	1688	1694	1705	rBV	646837	998434	52.02%	13.056%
7	14.720	1922	1929	1940	rVB	181151	301125	15.69%	3.938%
8	16.207	2175	2182	2195	rBV	510987	836616	43.58%	10.940%
9	17.464	2389	2396	2405	rVB	265436	413187	21.53%	5.403%
10	20.066	2833	2839	2845	rBV	1436248	1919507	100.00%	25.101%
11	21.364	3052	3060	3065	rBV5	28212	55709	2.90%	0.728%
12	21.740	3118	3124	3132	rVB	321564	516965	26.93%	6.760%
13	25.024	3673	3683	3697	rBV	180975	511166	26.63%	6.684%

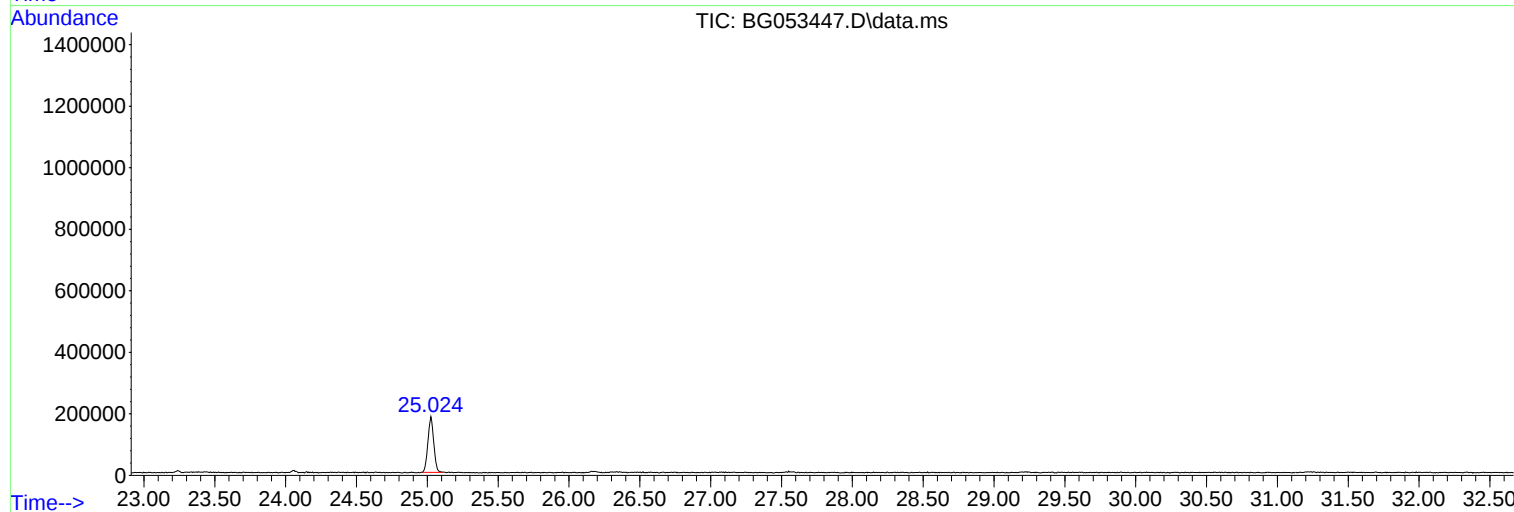
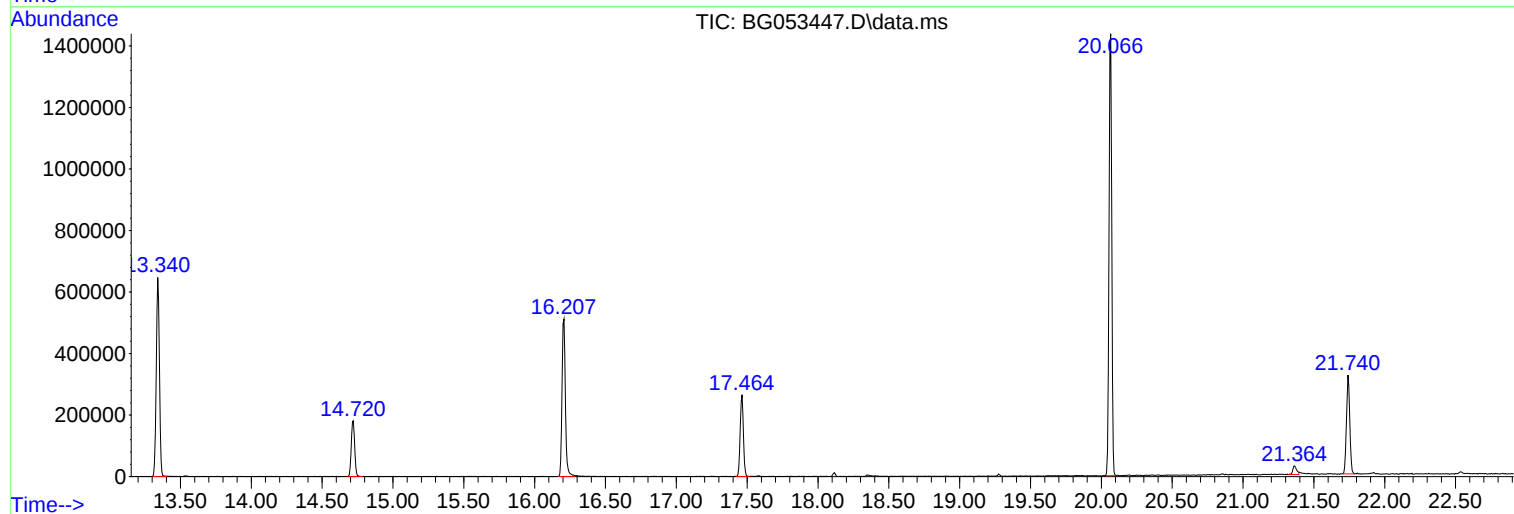
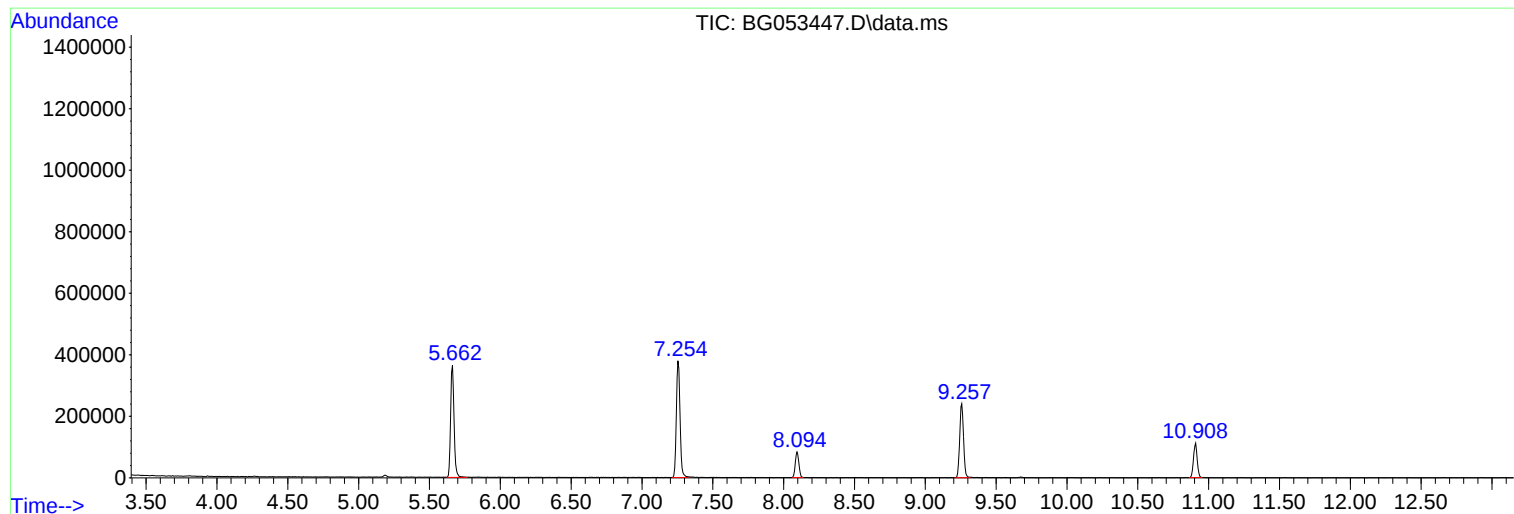
Sum of corrected areas: 7647237

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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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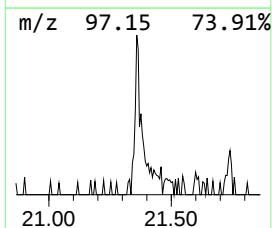
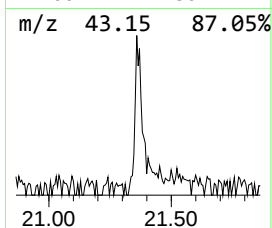
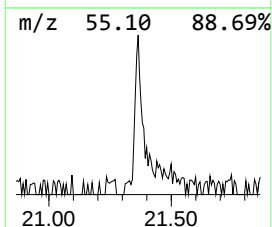
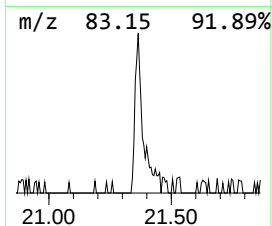
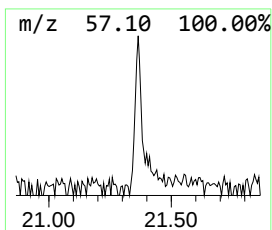
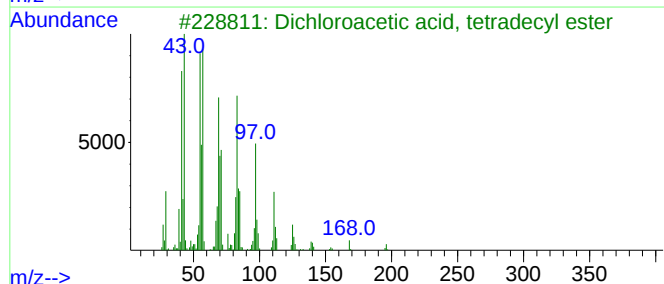
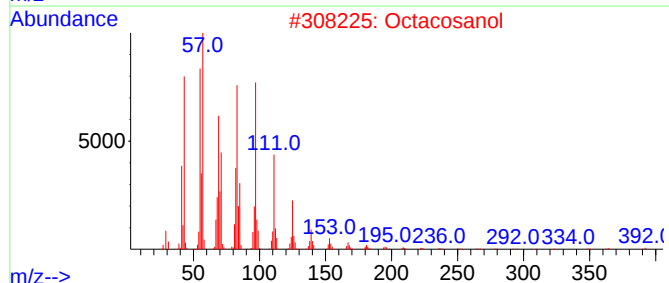
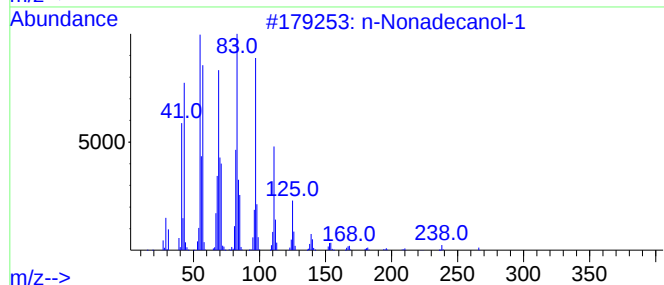
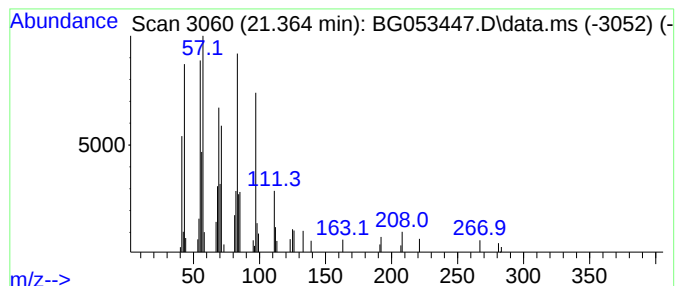
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Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.364	2.16 ng	55709	Chrysene-d12	21.740	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	83
2	Octacosanol	410	C28H58O	000557-61-9	83
3	Dichloroacetic acid, tetradecyl ...	324	C16H30Cl2O2	083005-02-1	74
4	1-Octadecanol	270	C18H38O	000112-92-5	70
5	Behenic alcohol	326	C22H46O	000661-19-8	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	21.364	2.2	ng	55709	5	21.740	516965	20.0