

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050222\
 Data File : BG053409.D
 Acq On : 2 May 2022 21:30
 Operator : CG/JU
 Sample : N2619-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB07-13-14-FT

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: BG053409.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	382	388	401	rVB	367565	595652	36.33%	7.916%
2	7.259	650	659	672	rBV	371132	684188	41.73%	9.093%
3	8.099	794	802	809	rBV	88106	151251	9.23%	2.010%
4	9.263	992	1000	1011	rBV	229815	427815	26.09%	5.685%
5	10.913	1273	1281	1290	rBV	118721	215174	13.12%	2.860%
6	13.345	1687	1695	1704	rBV	611587	967888	59.03%	12.863%
7	14.726	1922	1930	1936	rBV	208676	338795	20.66%	4.502%
8	16.212	2176	2183	2195	rBV	573315	918525	56.02%	12.207%
9	17.469	2390	2397	2409	rBV	301332	466374	28.45%	6.198%
10	20.071	2834	2840	2846	rBV	1237859	1639523	100.00%	21.789%
11	21.370	3056	3061	3069	rBV2	39379	76253	4.65%	1.013%
12	21.752	3118	3126	3137	rBV	295907	528097	32.21%	7.018%
13	25.041	3676	3686	3697	rVB2	173680	515149	31.42%	6.846%

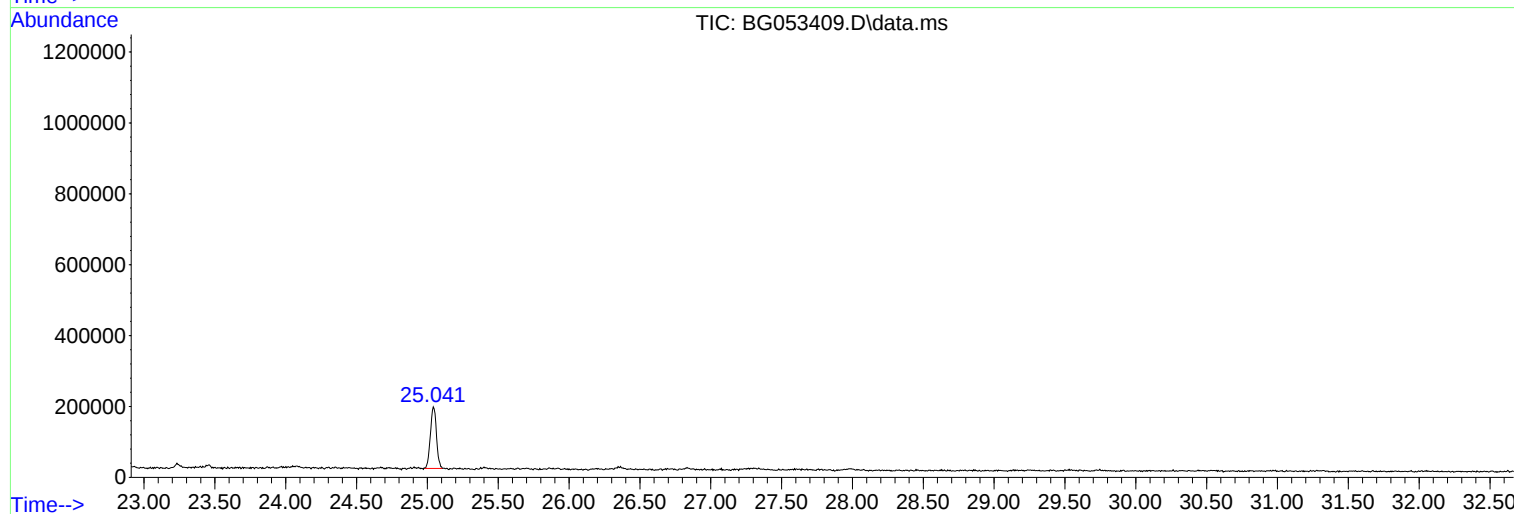
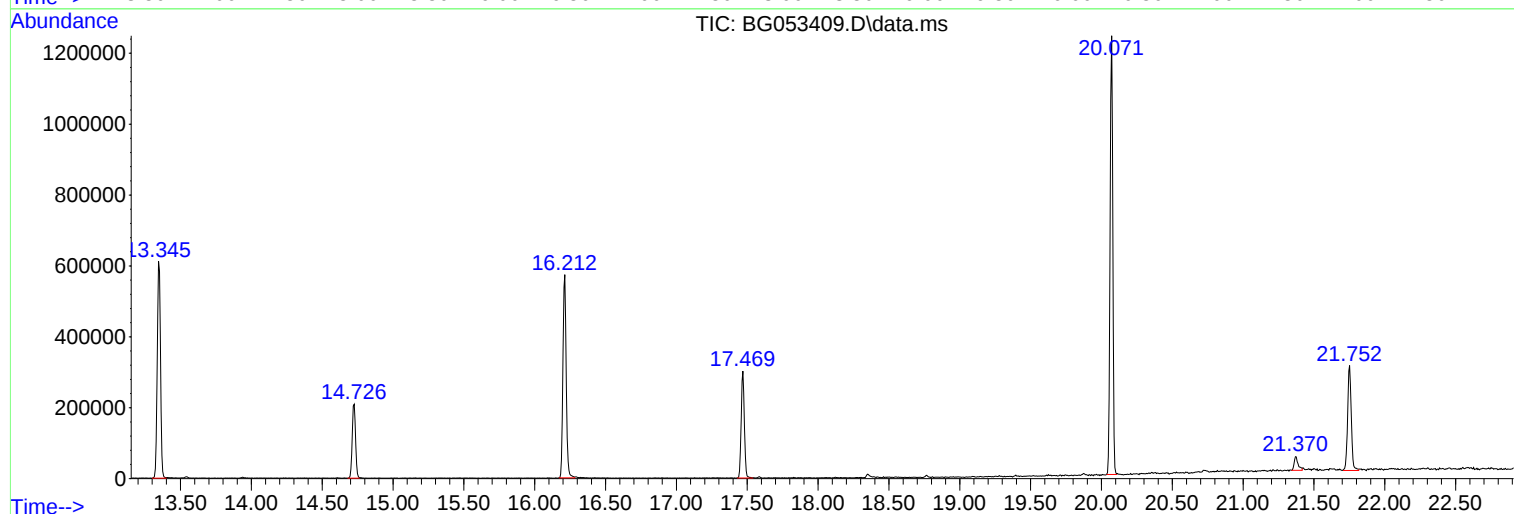
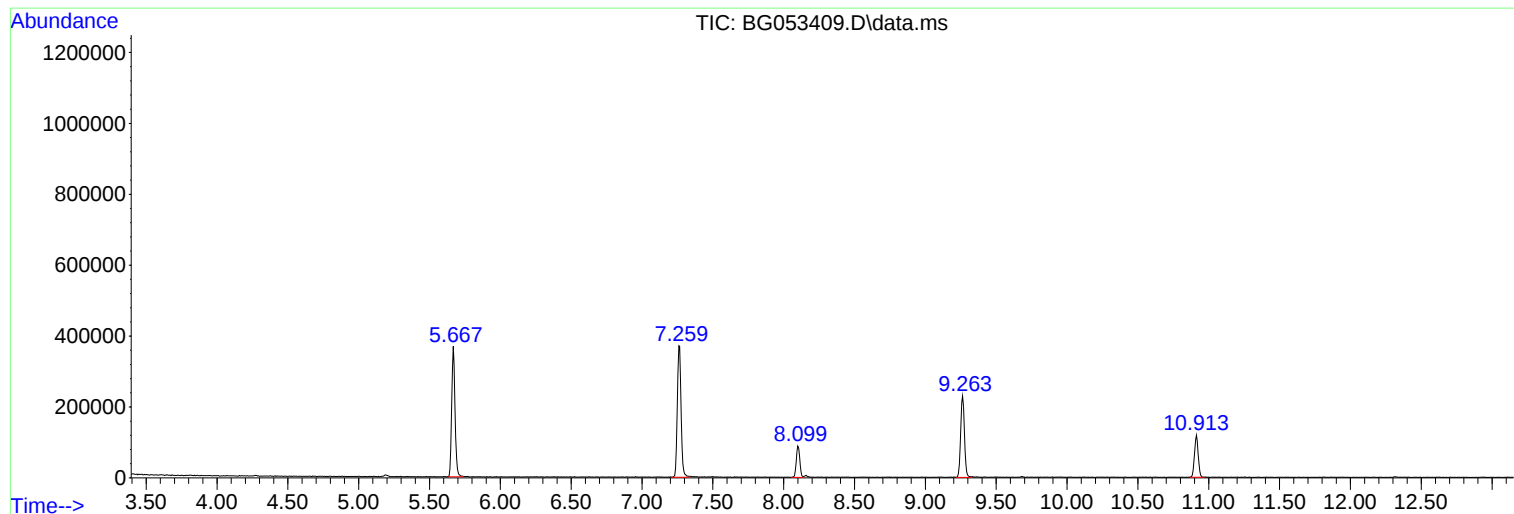
Sum of corrected areas: 7524684

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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



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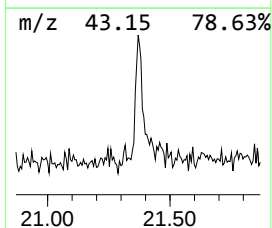
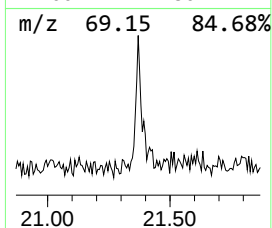
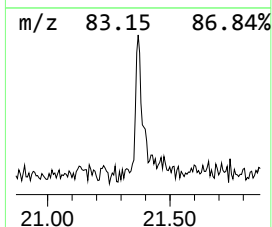
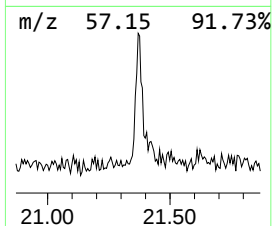
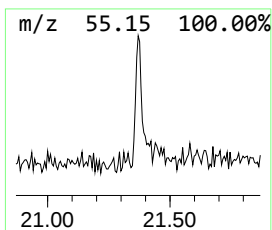
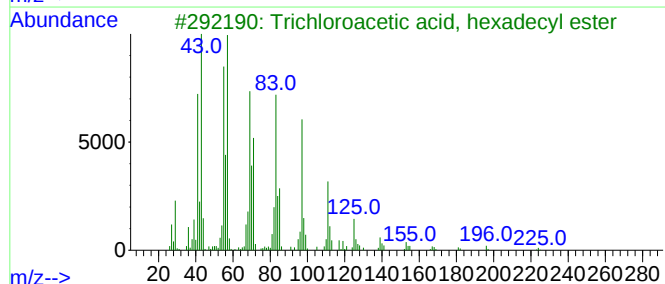
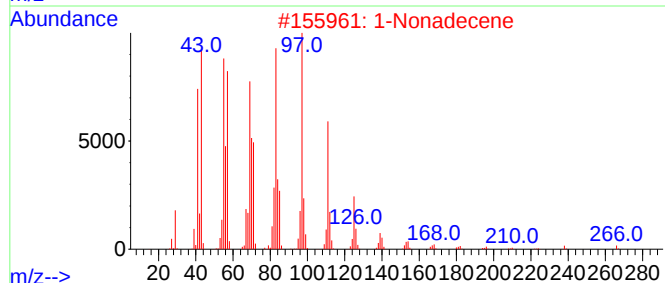
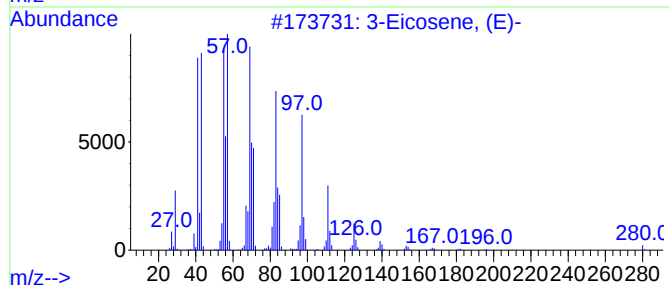
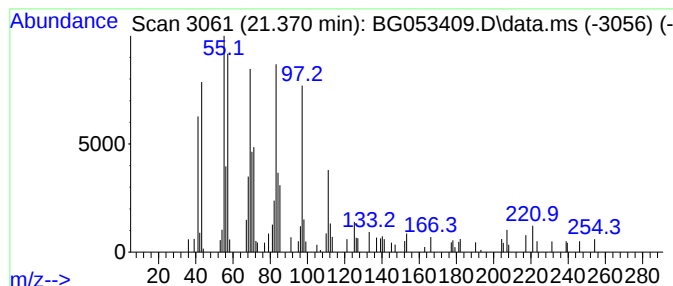
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Peak Number 1 3-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.370	2.89 ng	76253	Chrysene-d12	21.752

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Eicosene, (E)-	280	C20H40	074685-33-9	93
2		1-Nonadecene	266	C19H38	018435-45-5	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5		1-Tetracosene	336	C24H48	010192-32-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Eicosene, (E)-	21.370	2.9	ng	76253	5	21.752	528097	20.0