

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050222\
 Data File : BG053402.D
 Acq On : 2 May 2022 16:58
 Operator : CG/JU
 Sample : N2619-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS08-1-2-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: BG053402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.670	381	388	403	rVB	509527	847011	34.74%	8.328%
2	7.262	651	659	672	rBV	539297	964106	39.54%	9.480%
3	8.102	795	802	809	rBV	85567	148912	6.11%	1.464%
4	9.265	991	1000	1016	rVB	336270	616323	25.28%	6.060%
5	10.910	1272	1280	1289	rBV	110847	207550	8.51%	2.041%
6	13.348	1688	1695	1705	rBV	865241	1342722	55.06%	13.202%
7	14.722	1921	1929	1936	rBV	199070	319257	13.09%	3.139%
8	16.214	2175	2183	2197	rBV	859927	1393552	57.15%	13.702%
9	17.466	2389	2396	2410	rBV	296143	469305	19.25%	4.614%
10	18.353	2541	2547	2553	rBV4	23096	41472	1.70%	0.408%
11	19.874	2803	2806	2812	rVB3	17828	26689	1.09%	0.262%
12	20.074	2831	2840	2846	rBV	1815864	2438439	100.00%	23.976%
13	20.221	2860	2865	2868	rBV6	14093	28138	1.15%	0.277%
14	20.291	2872	2877	2883	rVV4	26045	45450	1.86%	0.447%
15	20.814	2961	2966	2969	rVB	20577	29618	1.21%	0.291%
16	21.372	3056	3061	3076	rBV2	77910	165838	6.80%	1.631%
17	21.748	3119	3125	3135	rBV	295073	515122	21.13%	5.065%
18	22.582	3261	3267	3281	rVB10	25941	74614	3.06%	0.734%
19	25.044	3676	3686	3696	rVB2	173871	496232	20.35%	4.879%

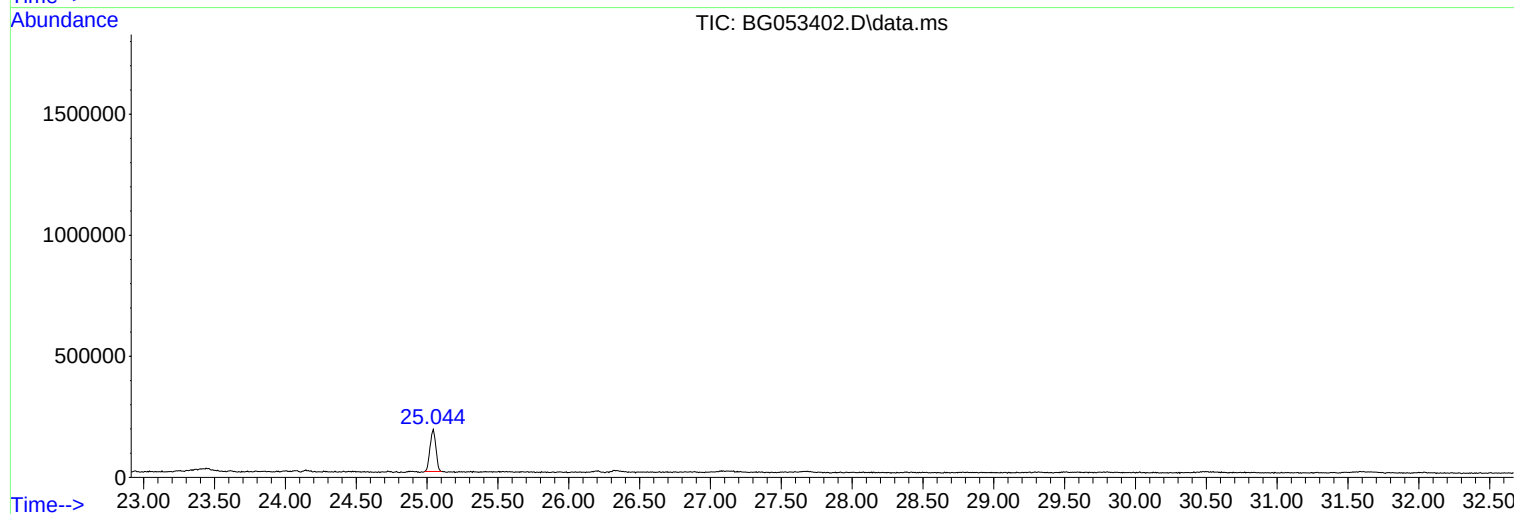
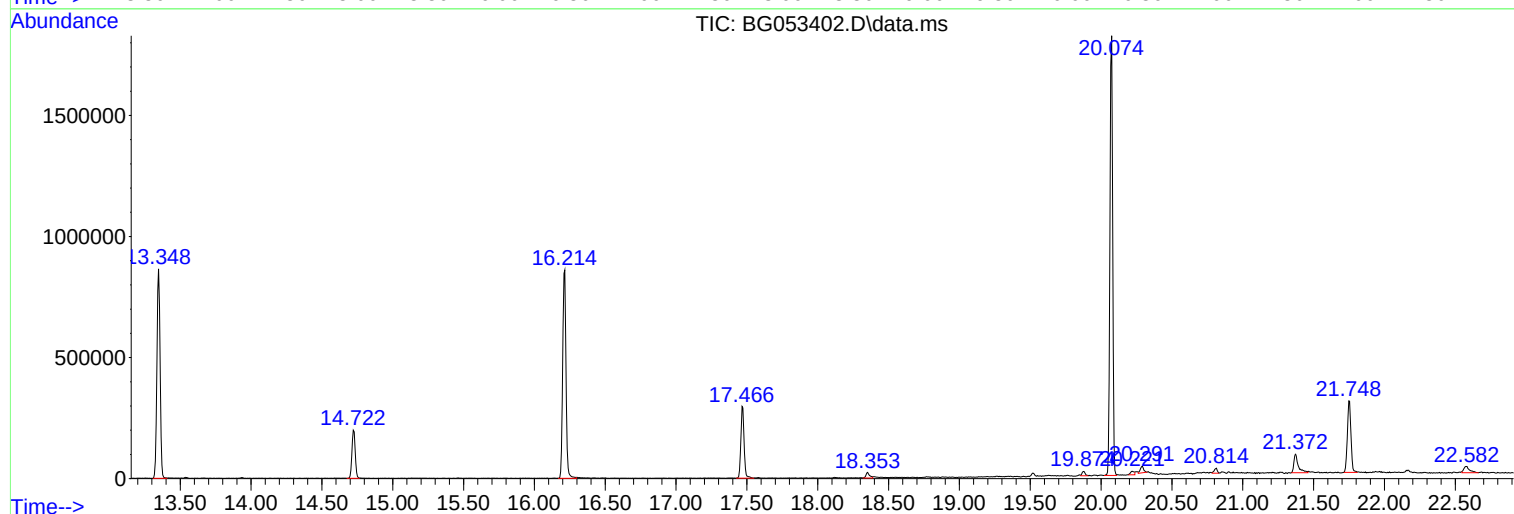
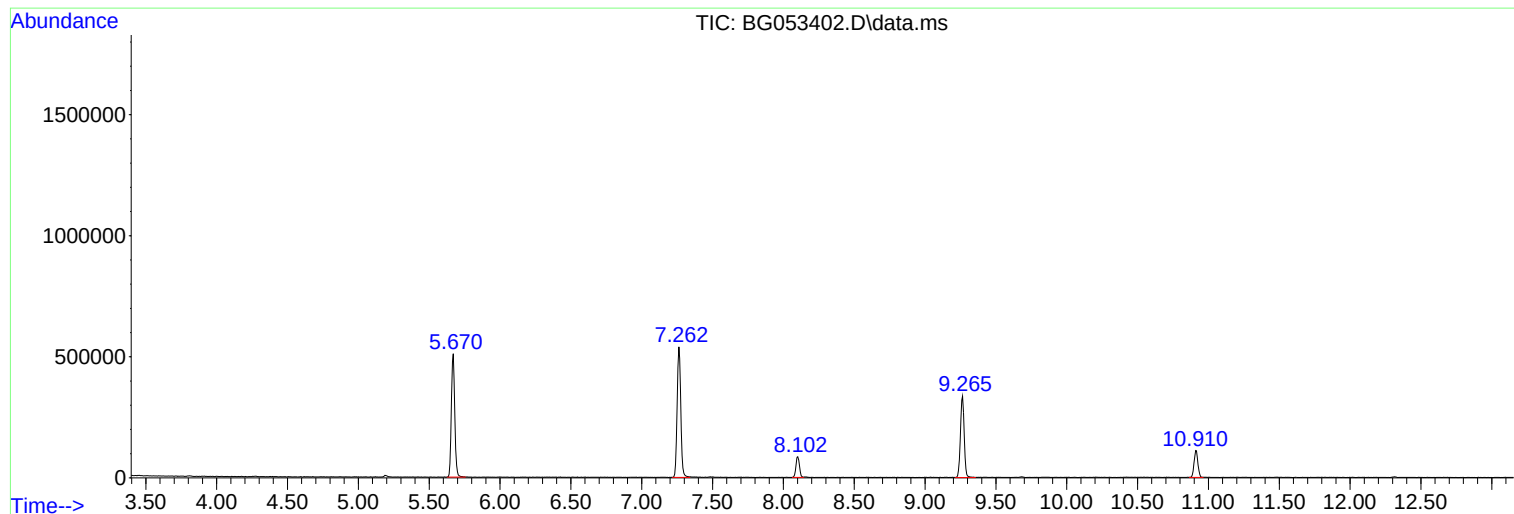
Sum of corrected areas: 10170350

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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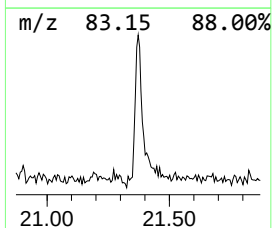
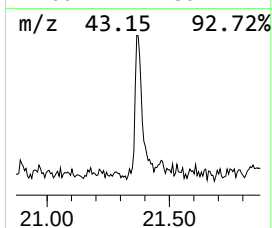
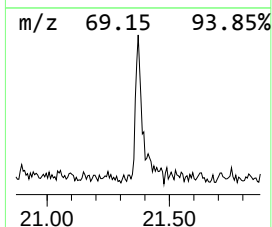
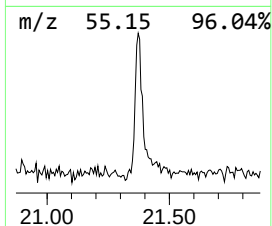
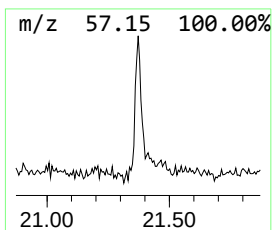
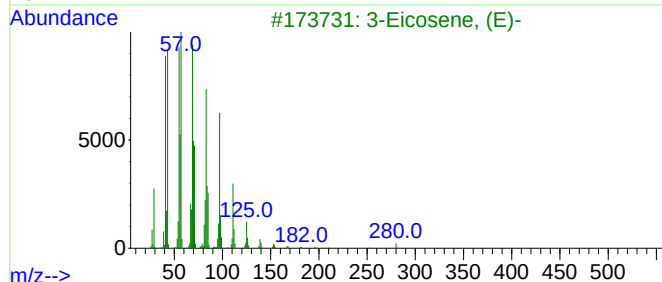
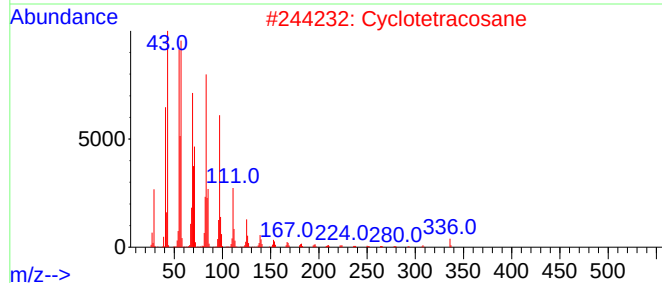
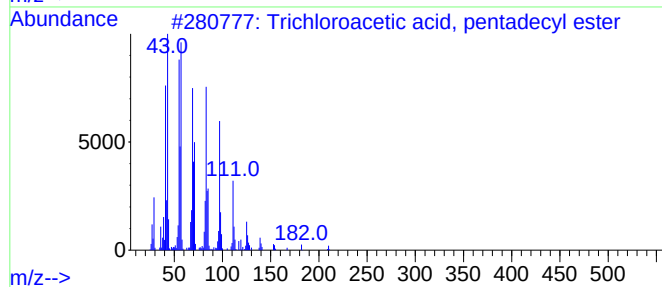
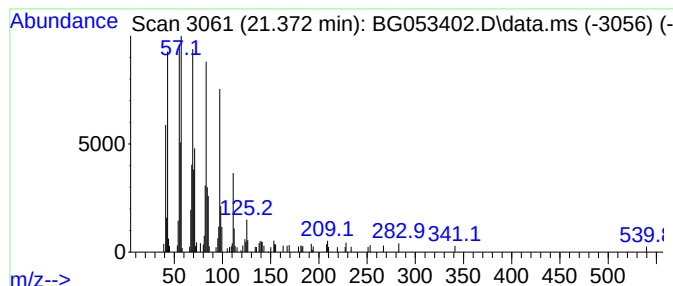
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Trichloroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.372	6.44 ng	165838	Chrysene-d12	21.754

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2			Cyclotetracosane	336	C24H48	000297-03-0	93
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	93
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5			Pentacos-1-ene	350	C25H50	016980-85-1	91



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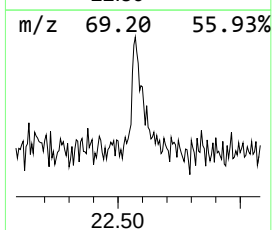
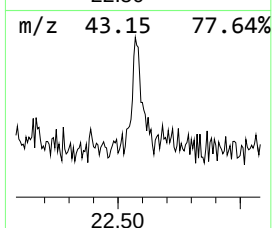
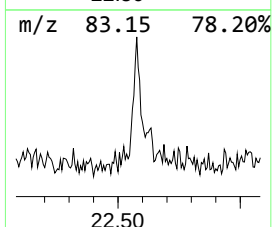
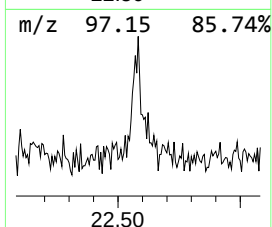
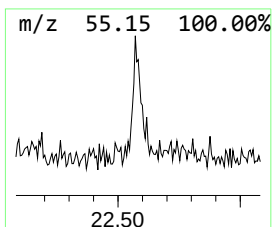
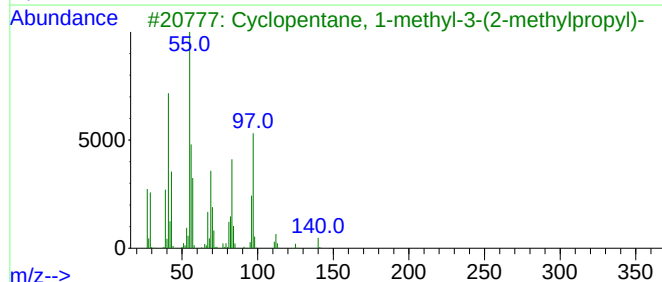
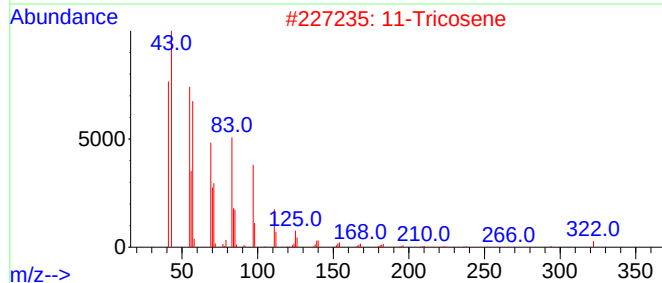
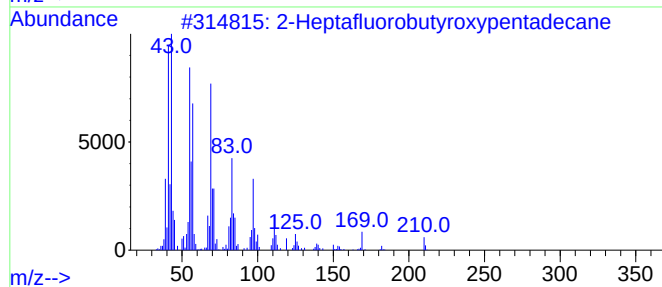
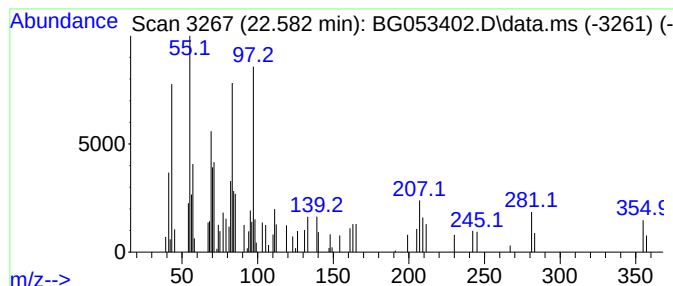
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown22.582 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.582	2.90 ng	74614	Chrysene-d12	21.754	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptafluorobutyroxypentadecane	424	C19H31F7O2	1010245-50-0	49
2	11-Tricosene	322	C23H46	052078-56-5	47
3	Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	46
4	11-Methyldodecanol	200	C13H28O	085763-57-1	46
5	Cycloeicosane	280	C20H40	000296-56-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.372	6.4	ng	165838	5	21.754	515122	20.0
unknown22.582	22.582	2.9	ng	74614	5	21.754	515122	20.0