

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062922\
 Data File : BG054157.D
 Acq On : 29 Jun 2022 22:54
 Operator : CG/JU
 Sample : N3488-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-10-6-8-20220623

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-BG061322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054157.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.638	375	383	393	rBV	172113	297182	26.71%	5.273%
2	7.230	647	654	663	rBV	178486	327871	29.47%	5.817%
3	8.070	789	797	804	rBV	66238	118066	10.61%	2.095%
4	9.228	986	994	1005	rBV	115216	217154	19.52%	3.853%
5	10.879	1267	1275	1281	rBV	89154	170278	15.30%	3.021%
6	13.317	1683	1690	1699	rBV	367394	592242	53.23%	10.508%
7	14.692	1917	1924	1932	rBV	168775	269701	24.24%	4.785%
8	16.178	2170	2177	2192	rBV	334864	527085	47.37%	9.352%
9	17.436	2384	2391	2396	rBV	239876	377084	33.89%	6.690%
10	17.477	2396	2398	2405	rVV	36425	47240	4.25%	0.838%
11	18.317	2536	2541	2545	rBV3	12037	19125	1.72%	0.339%
12	18.358	2545	2548	2558	rVB2	7551	13761	1.24%	0.244%
13	18.505	2568	2573	2578	rBV7	8016	18001	1.62%	0.319%
14	19.486	2735	2740	2747	rBV	68323	97626	8.77%	1.732%
15	19.851	2792	2802	2809	rVB	64360	109188	9.81%	1.937%
16	20.044	2829	2835	2841	rVB	826368	1112635	100.00%	19.741%
17	20.344	2878	2886	2889	rVB4	9594	21617	1.94%	0.384%
18	21.343	3052	3056	3067	rBV7	39074	76175	6.85%	1.352%
19	21.713	3110	3119	3124	rBV	277463	532480	47.86%	9.447%
20	21.907	3148	3152	3157	rBV7	7776	13623	1.22%	0.242%
21	22.524	3253	3257	3264	rVB10	13093	29070	2.61%	0.516%
22	23.023	3333	3342	3348	rBV7	10986	28829	2.59%	0.511%
23	23.570	3430	3435	3444	rVB8	16475	34700	3.12%	0.616%
24	23.928	3489	3496	3497	rBV6	18184	30077	2.70%	0.534%
25	24.657	3614	3620	3629	rBV3	12073	31993	2.88%	0.568%
26	24.804	3639	3645	3654	rVB2	15305	44031	3.96%	0.781%
27	24.968	3662	3673	3686	rBV2	156444	479470	43.09%	8.507%

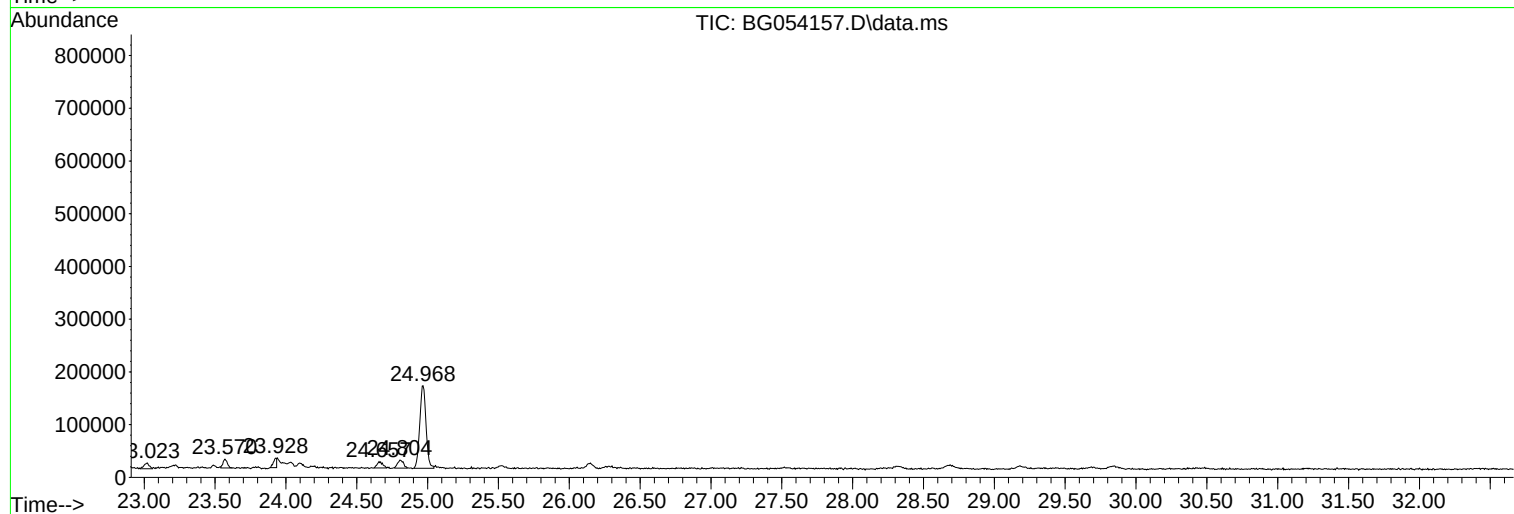
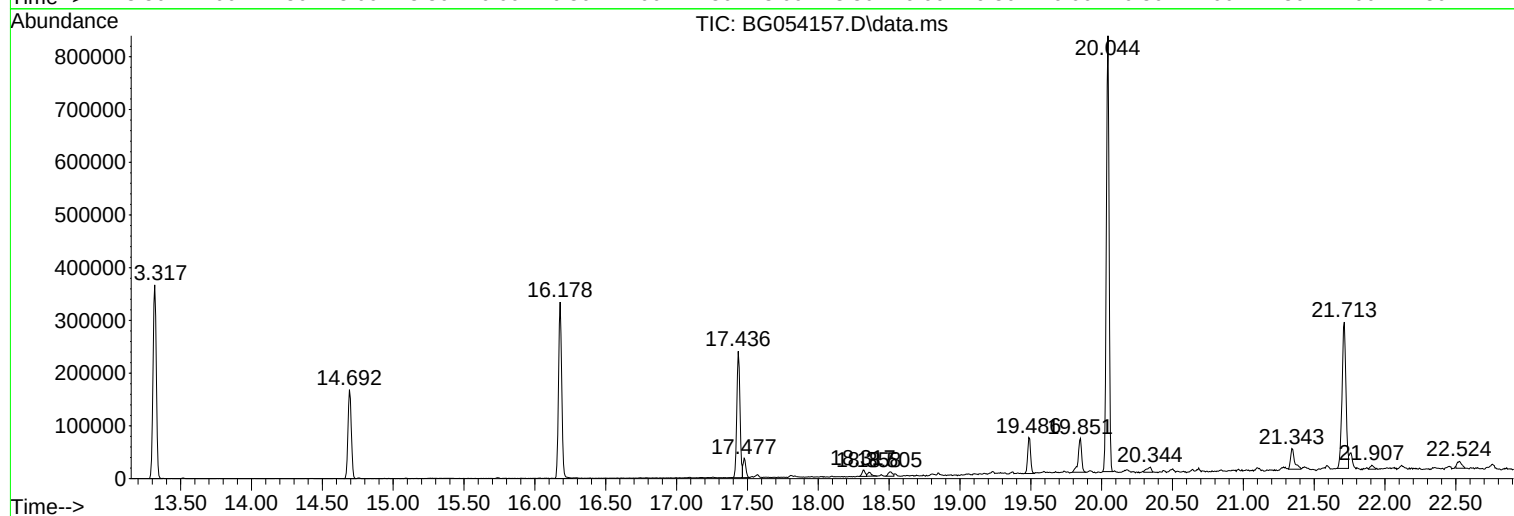
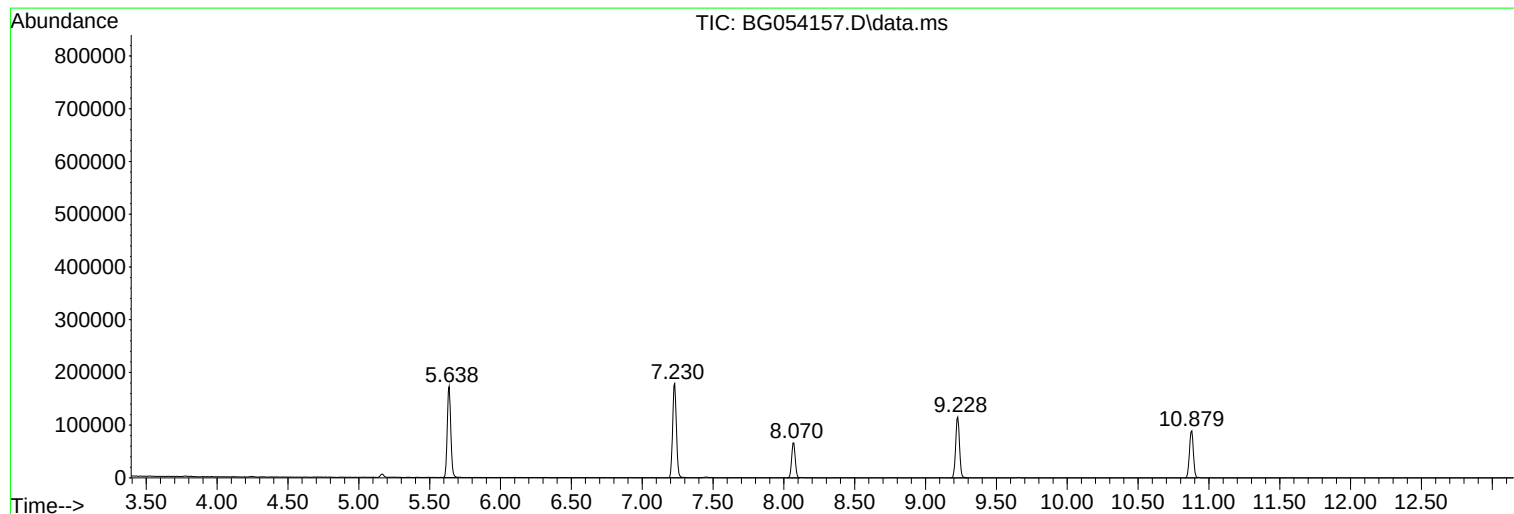
Sum of corrected areas: 5636304

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.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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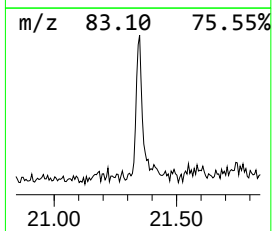
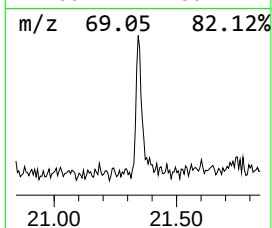
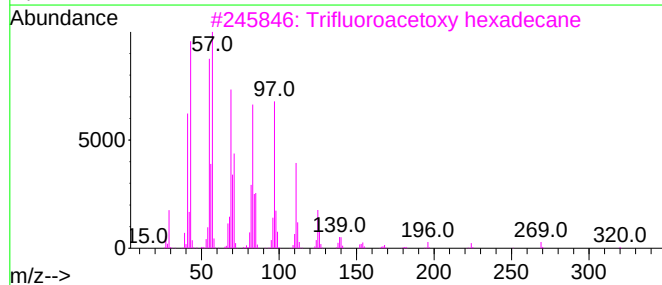
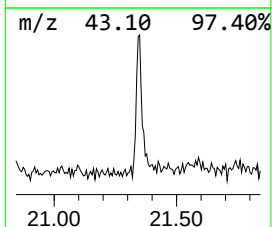
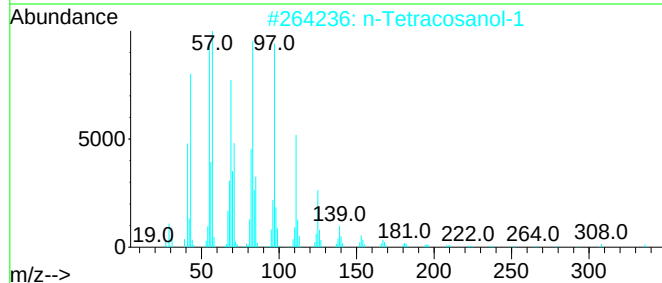
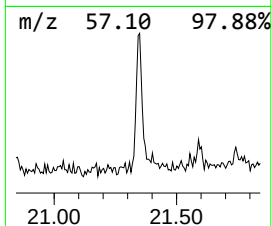
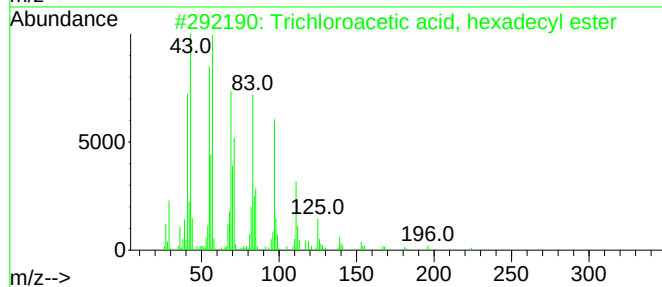
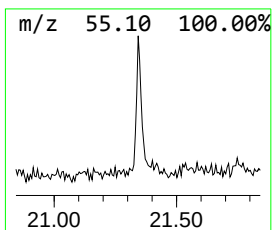
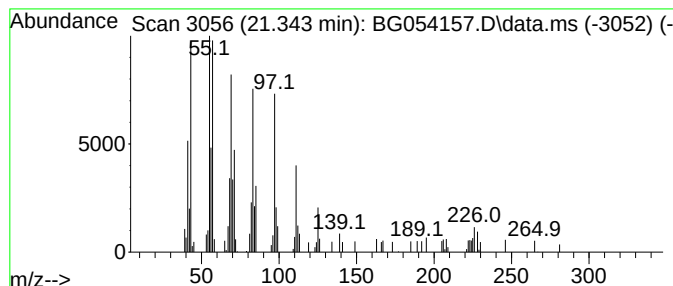
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.343	2.86 ng	76175	Chrysene-d12	21.713	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3	Trifluoroacetoxo hexadecane	338	C18H33F3O2	006222-03-3	91
4	1-Tricosene	322	C23H46	018835-32-0	91
5	Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.343	2.9	ng	76175	5	21.713	532480	20.0