

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042021\
 Data File : BG048803.D
 Acq On : 20 Apr 2021 20:52
 Operator : CG/JU
 Sample : M2075-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-4-D

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-BG041421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048803.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.613	380	387	394	rBV	389302	613947	30.32%	8.250%
2	7.223	653	661	672	rBV	410091	703070	34.72%	9.447%
3	8.063	797	804	809	rBV	58523	97930	4.84%	1.316%
4	9.238	996	1004	1012	rVB	249275	448638	22.16%	6.028%
5	10.889	1278	1285	1294	rVB3	75497	137141	6.77%	1.843%
6	13.339	1694	1702	1710	rBV	662556	998506	49.31%	13.417%
7	14.167	1836	1843	1848	rBV2	23894	33676	1.66%	0.453%
8	14.720	1931	1937	1944	rVB	125433	200356	9.89%	2.692%
9	16.218	2185	2192	2203	rBV	657271	977828	48.29%	13.139%
10	17.481	2399	2407	2412	rBV	196190	296615	14.65%	3.986%
11	18.362	2550	2557	2565	rBV3	13434	25714	1.27%	0.346%
12	20.090	2845	2851	2857	rVB	1550981	2024848	100.00%	27.208%
13	21.388	3068	3072	3082	rVB5	78550	125316	6.19%	1.684%
14	21.776	3131	3138	3144	rVB2	215920	349365	17.25%	4.694%
15	21.952	3162	3168	3174	rBV7	10989	22928	1.13%	0.308%
16	24.126	3531	3538	3545	rBV7	9487	22826	1.13%	0.307%
17	25.102	3693	3704	3716	rBV2	120445	363379	17.95%	4.883%

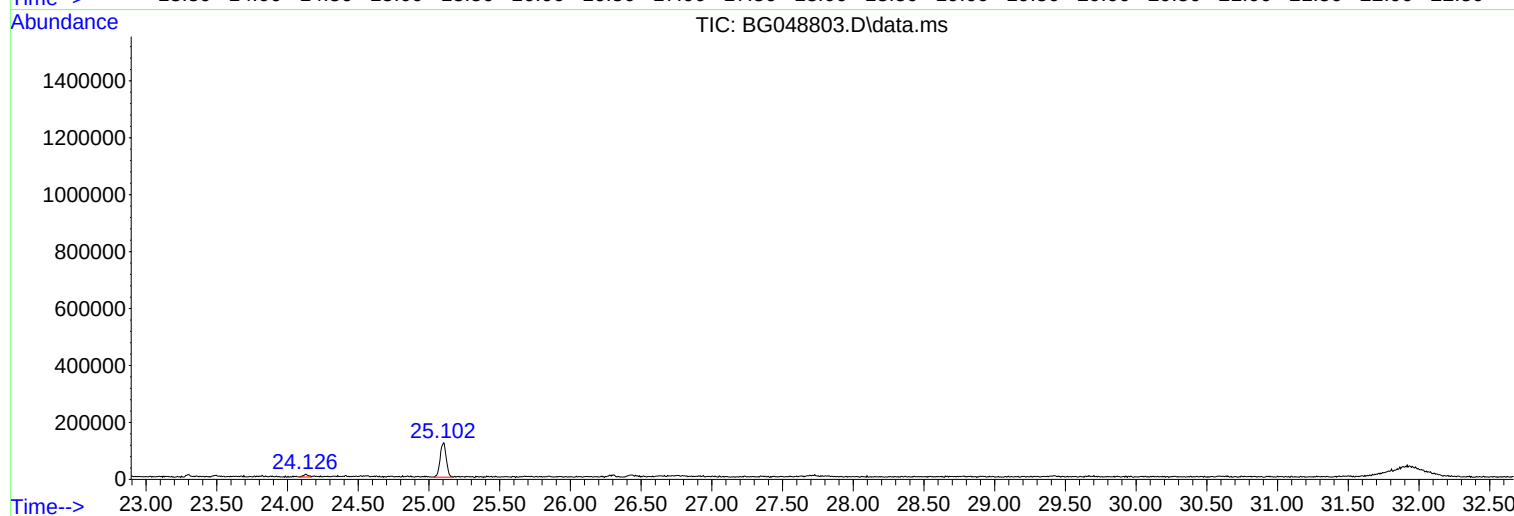
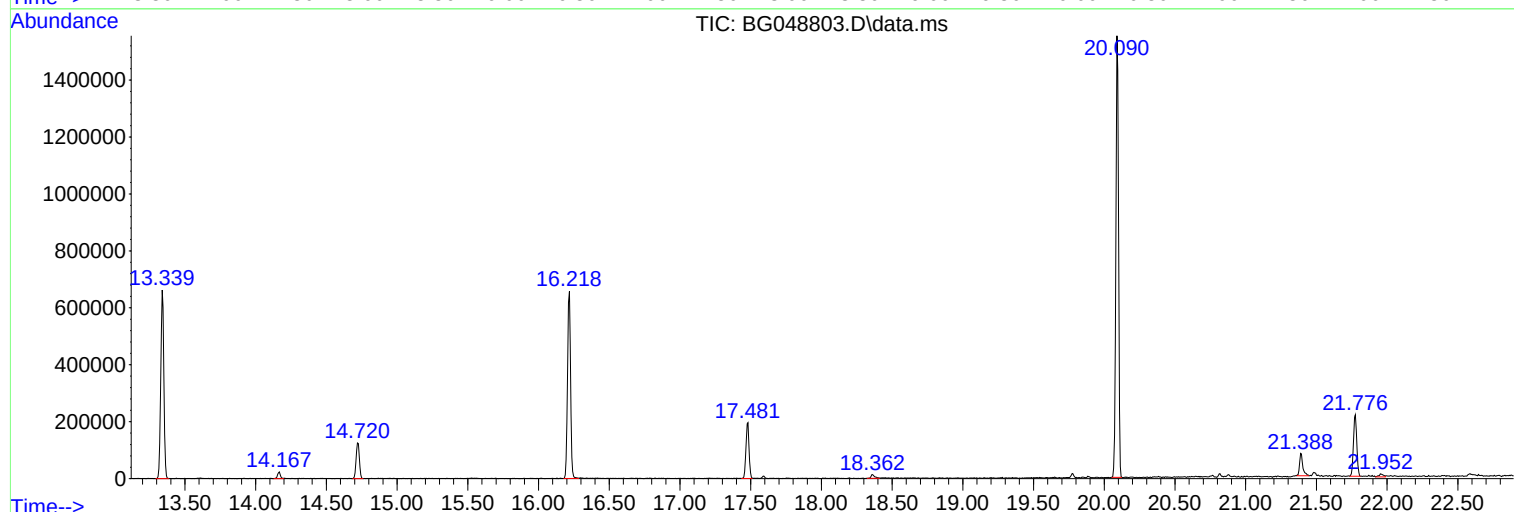
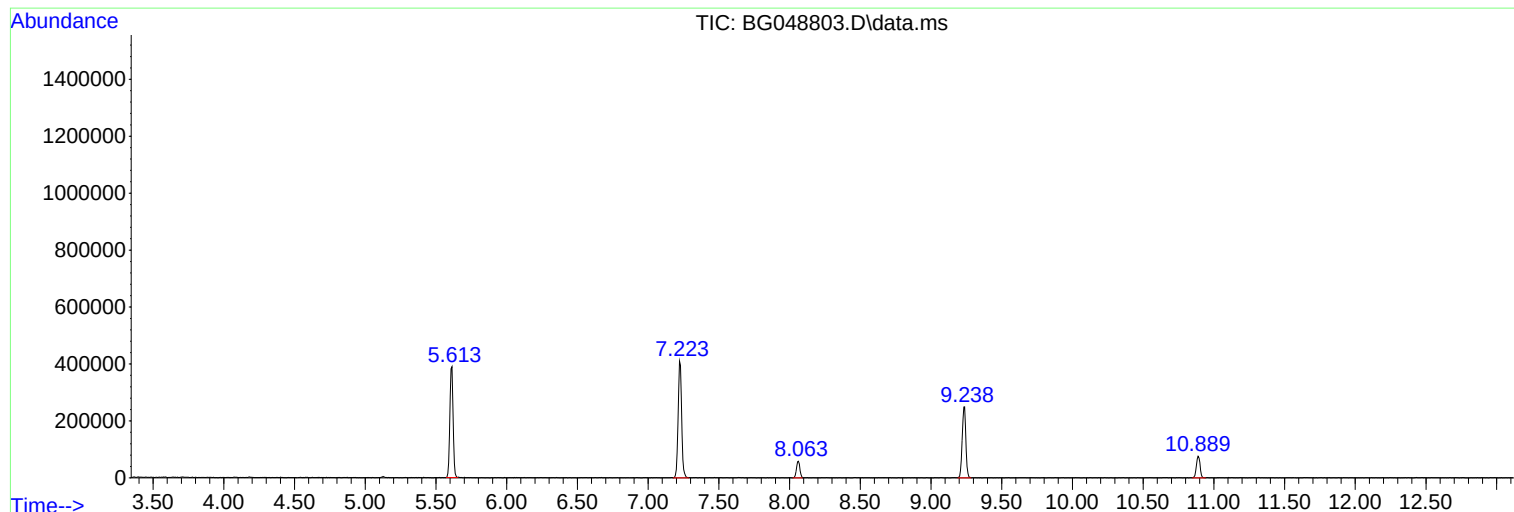
Sum of corrected areas: 7442083

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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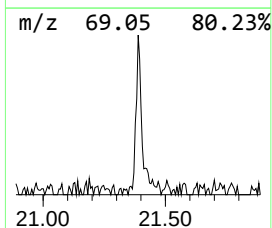
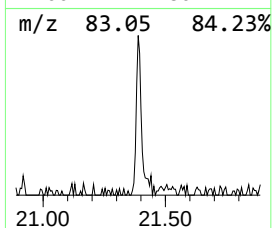
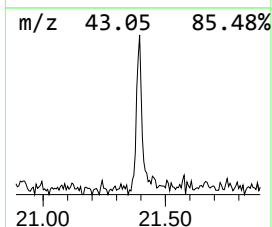
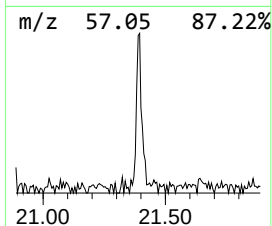
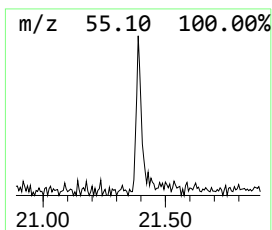
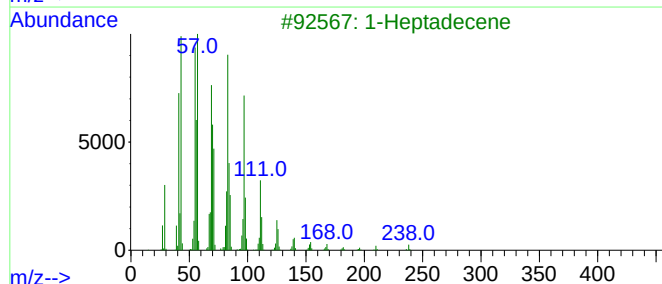
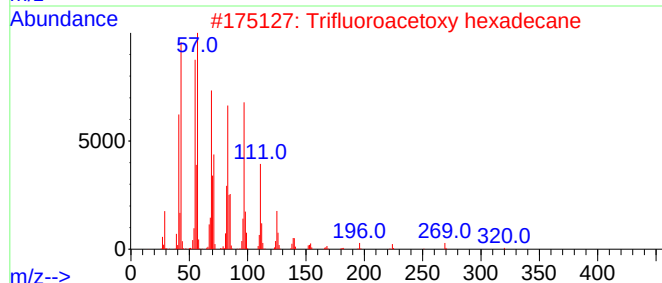
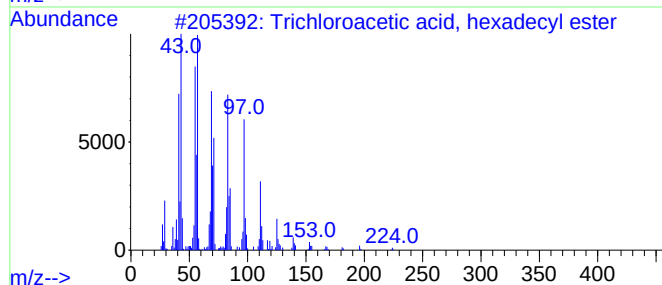
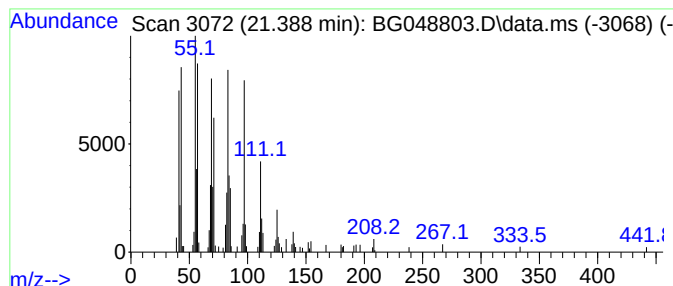
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.388	7.17 ng	125316	Chrysene-d12	21.776

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
3			1-Heptadecene	238	C17H34	006765-39-5	87
4			1-Tricosene	322	C23H46	018835-32-0	81
5			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.388	7.2	ng	125316	5	21.776	349365	20.0