

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041921\
 Data File : BG048774.D
 Acq On : 19 Apr 2021 20:17
 Operator : CG/JU
 Sample : M2075-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-6-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: BG048774.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.628	383	390	401	rBV	294049	477672	36.69%	8.493%
2	7.238	657	664	672	rBV	297892	526104	40.41%	9.354%
3	8.073	800	806	813	rBV2	65236	111672	8.58%	1.986%
4	9.248	998	1006	1015	rBV	195406	344532	26.46%	6.126%
5	10.905	1280	1288	1296	rBV2	86039	160177	12.30%	2.848%
6	13.355	1698	1705	1716	rBV	526766	797777	61.27%	14.185%
7	14.177	1840	1845	1850	rBV	19576	29887	2.30%	0.531%
8	14.735	1933	1940	1946	rVB	164576	252470	19.39%	4.489%
9	16.228	2187	2194	2208	rBV2	280571	535379	41.12%	9.519%
10	17.491	2401	2409	2419	rBV	229094	332948	25.57%	5.920%
11	20.100	2847	2853	2860	rVB	1024752	1302010	100.00%	23.150%
12	21.404	3070	3075	3085	rBV3	41159	79768	6.13%	1.418%
13	21.786	3132	3140	3148	rVB	202382	338886	26.03%	6.025%
14	25.129	3697	3709	3721	rBV2	116797	334995	25.73%	5.956%

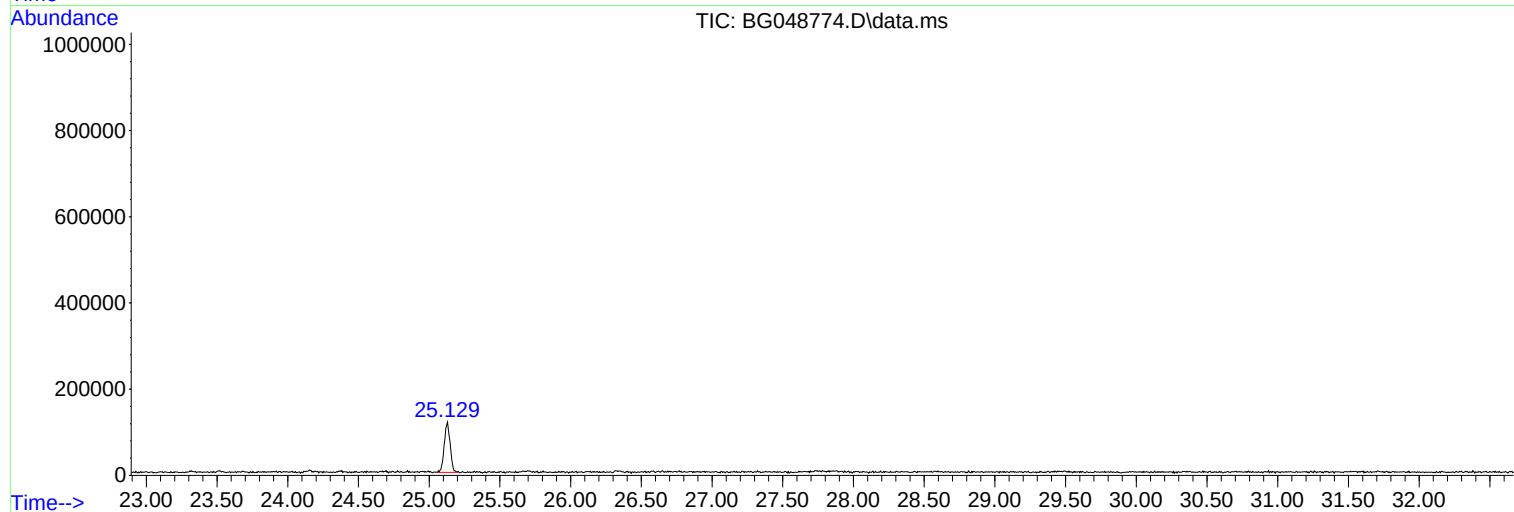
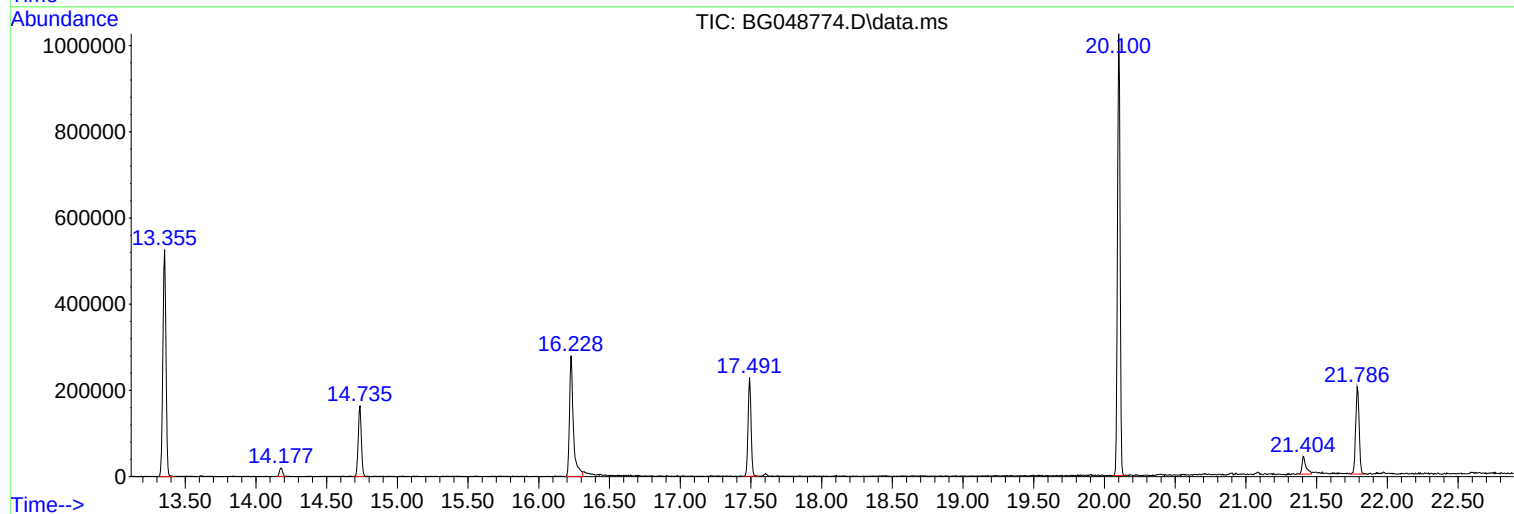
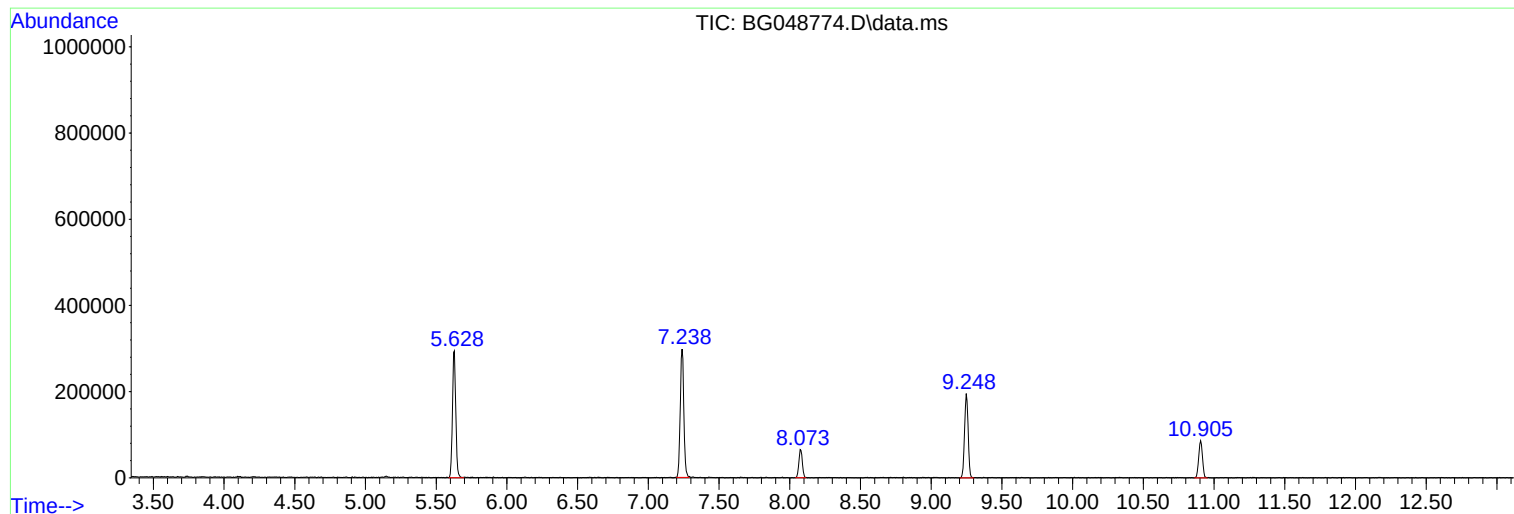
Sum of corrected areas: 5624277

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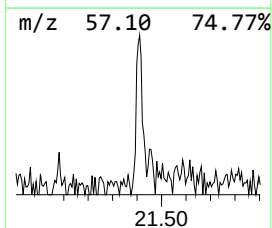
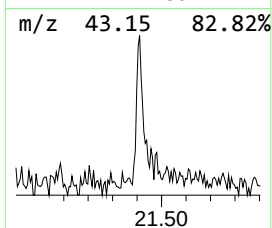
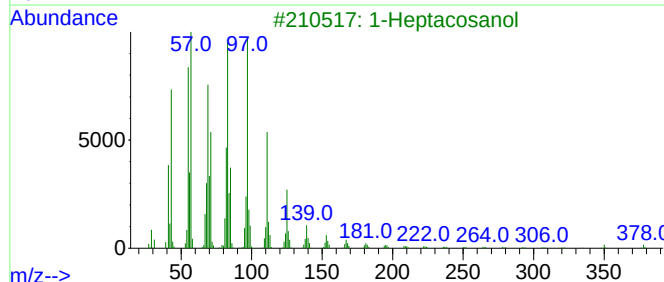
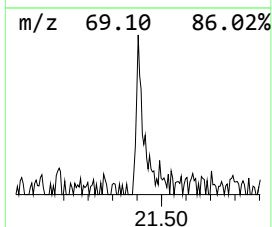
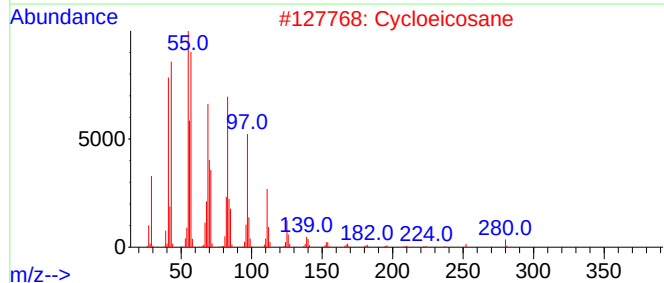
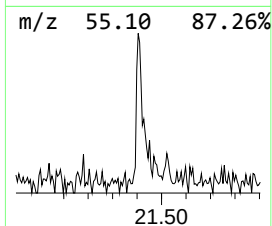
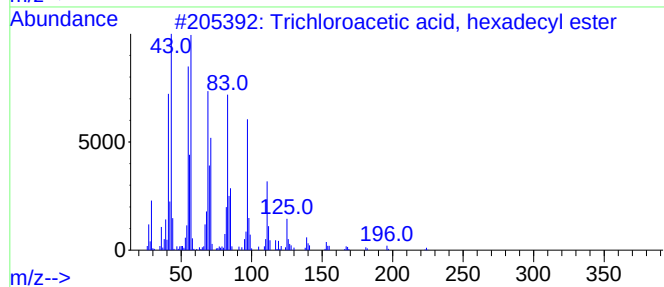
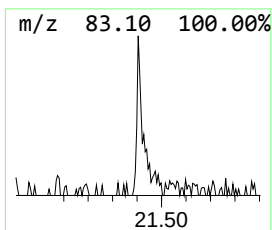
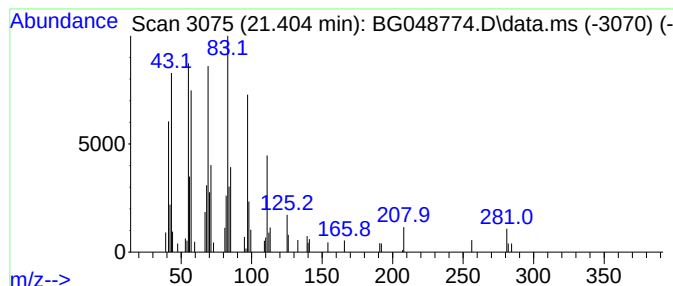
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Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.404	4.71 ng	79768	Chrysene-d12	21.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	80
2			Cycloeicosane	280	C20H40	000296-56-0	52
3			1-Heptacosanol	396	C27H56O	002004-39-9	49
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	49
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.404	4.7	ng	79768	5	21.786	338886	20.0