

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062922\
 Data File : BG054145.D
 Acq On : 29 Jun 2022 14:56
 Operator : CG/JU
 Sample : N3517-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-3-20220627

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: BG054145.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.639	376	383	391	rBV	154381	264462	11.21%	3.281%
2	7.231	647	654	666	rVB	92063	170231	7.21%	2.112%
3	8.065	790	796	805	rBV	76122	133294	5.65%	1.654%
4	9.229	985	994	1006	rBV	275797	511475	21.67%	6.346%
5	10.874	1267	1274	1283	rBV	100761	188817	8.00%	2.343%
6	13.318	1683	1690	1700	rBV	876753	1386229	58.74%	17.200%
7	14.693	1918	1924	1933	rBB	194048	299080	12.67%	3.711%
8	16.179	2170	2177	2188	rBV	774654	1238208	52.47%	15.363%
9	17.437	2382	2391	2401	rBV	274378	421245	17.85%	5.227%
10	18.324	2537	2542	2550	rBV2	15461	30425	1.29%	0.378%
11	20.046	2829	2835	2841	rBV	1712885	2359774	100.00%	29.280%
12	21.350	3051	3057	3064	rBV3	27801	51991	2.20%	0.645%
13	21.714	3113	3119	3129	rVB	289882	493113	20.90%	6.118%
14	24.969	3663	3673	3687	rVB	170840	511103	21.66%	6.342%

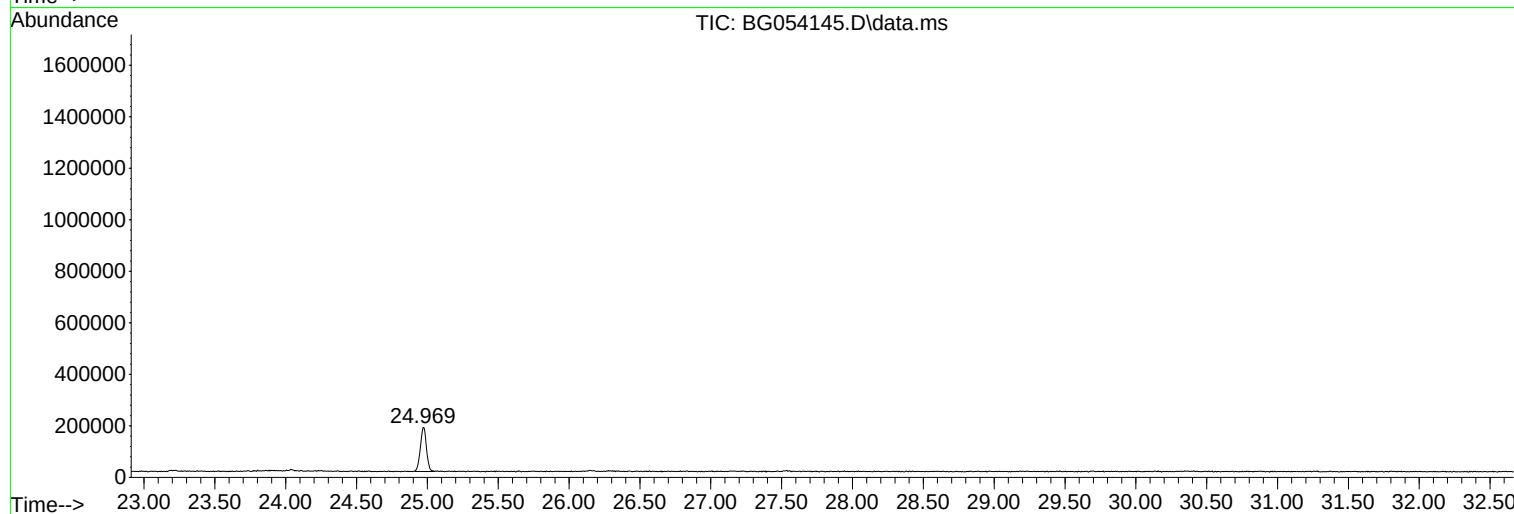
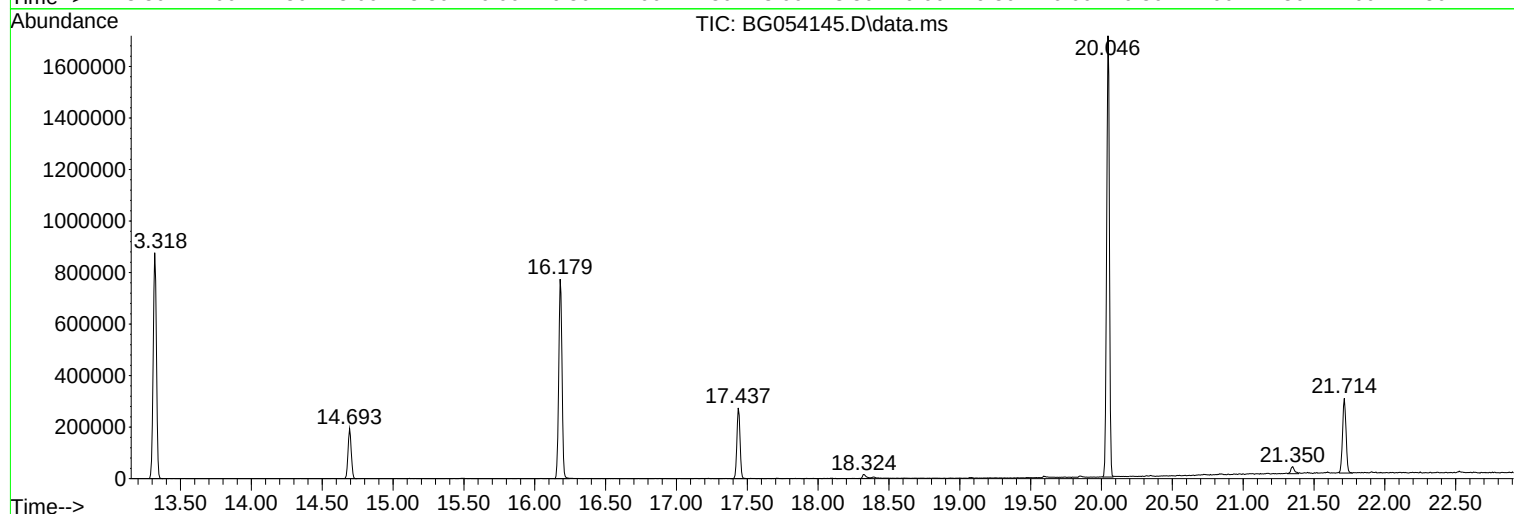
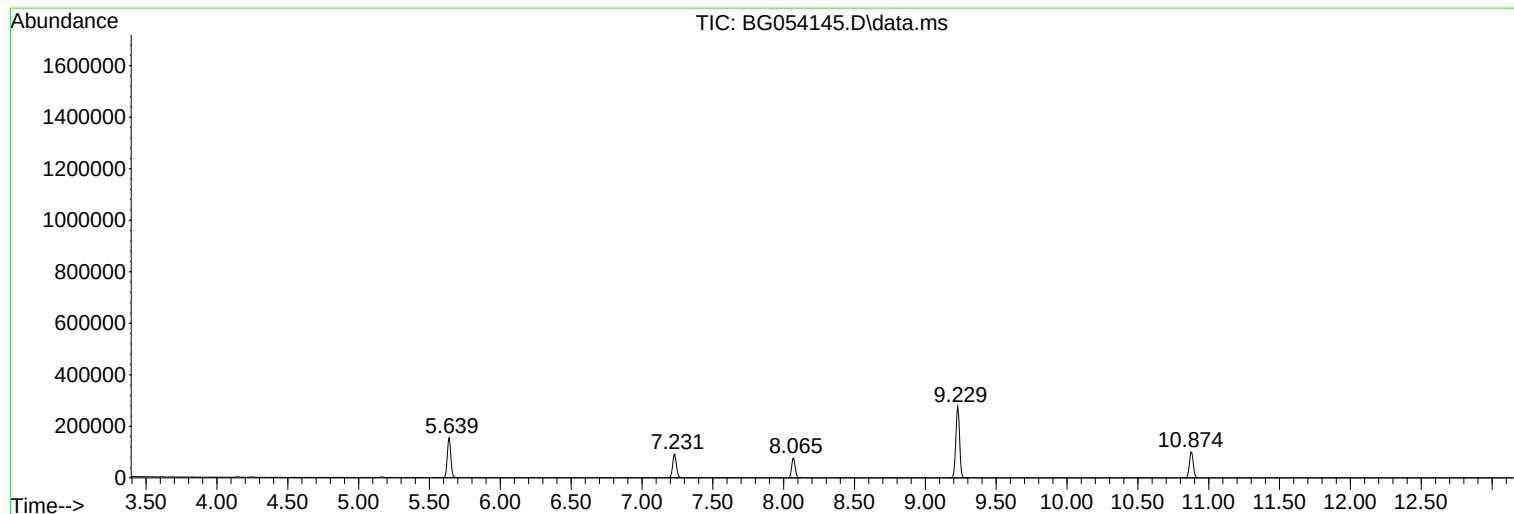
Sum of corrected areas: 8059447

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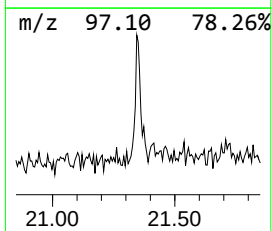
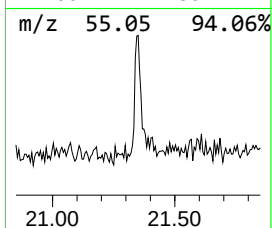
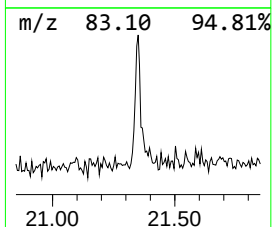
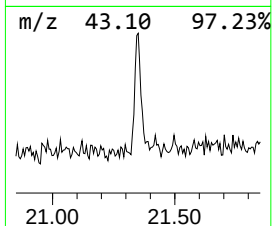
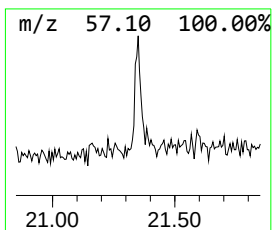
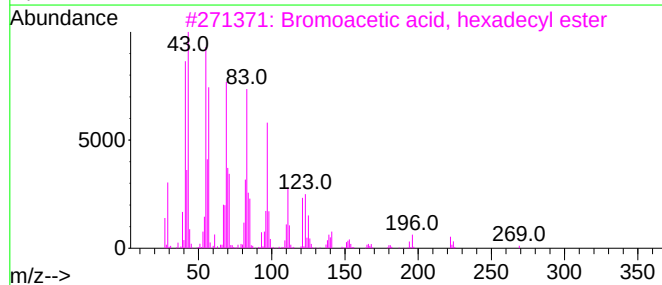
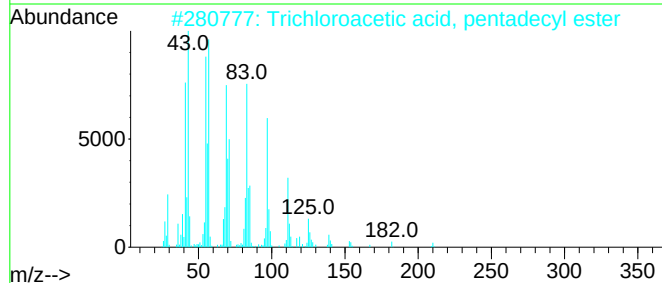
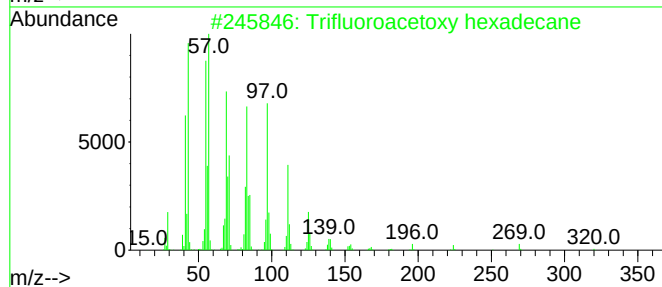
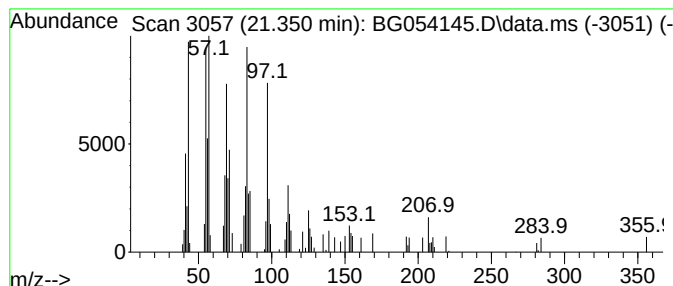
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.350	2.11 ng	51991	Chrysene-d12	21.714

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
4			Cyclopentadecane	210	C15H30	000295-48-7	91
5			1-Tricosene	322	C23H46	018835-32-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetox...	21.350	2.1	ng	51991	5	21.714	493113	20.0