

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060622\
 Data File : BG053829.D
 Acq On : 6 Jun 2022 15:06
 Operator : CG/JU
 Sample : N3025-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EAST-SW

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-BG060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053829.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.656	379	386	396	rBV	386554	666374	43.85%	8.943%
2	7.242	648	656	668	rBV	393898	709022	46.66%	9.516%
3	8.094	794	801	808	rBV	87868	155099	10.21%	2.082%
4	9.252	990	998	1006	rBV	225371	419002	27.57%	5.623%
5	10.903	1270	1279	1287	rVB	121592	229323	15.09%	3.078%
6	13.341	1687	1694	1701	rBV	585786	958917	63.10%	12.869%
7	14.716	1920	1928	1936	rBV	207108	342327	22.53%	4.594%
8	16.202	2174	2181	2204	rBV	282001	738877	48.62%	9.916%
9	17.454	2387	2394	2404	rBV	278879	459328	30.23%	6.164%
10	18.805	2615	2624	2629	rVB8	11713	35441	2.33%	0.476%
11	19.216	2689	2694	2701	rBV6	13353	32513	2.14%	0.436%
12	20.062	2832	2838	2847	rVB	1099155	1519569	100.00%	20.394%
13	20.750	2950	2955	2962	rBV3	20293	42105	2.77%	0.565%
14	21.379	3057	3062	3068	rBV2	55595	94179	6.20%	1.264%
15	21.731	3115	3122	3129	rBV	313467	536941	35.34%	7.206%
16	21.943	3156	3158	3167	rVB4	13065	19303	1.27%	0.259%
17	24.998	3669	3678	3688	rBV2	163093	492874	32.44%	6.615%

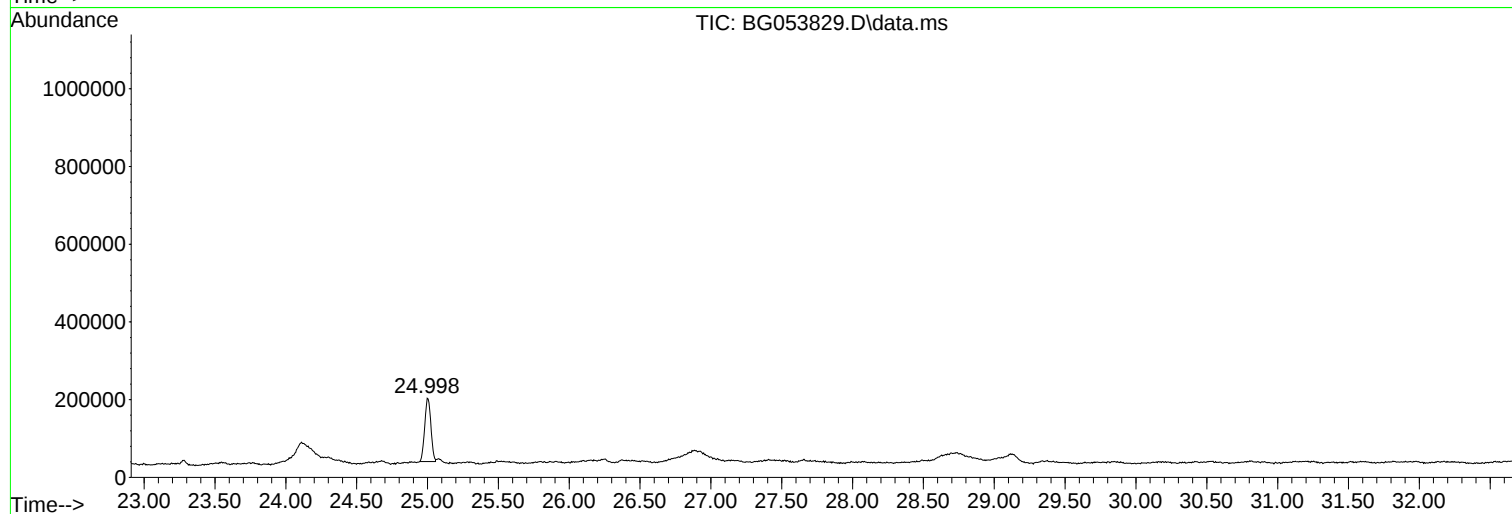
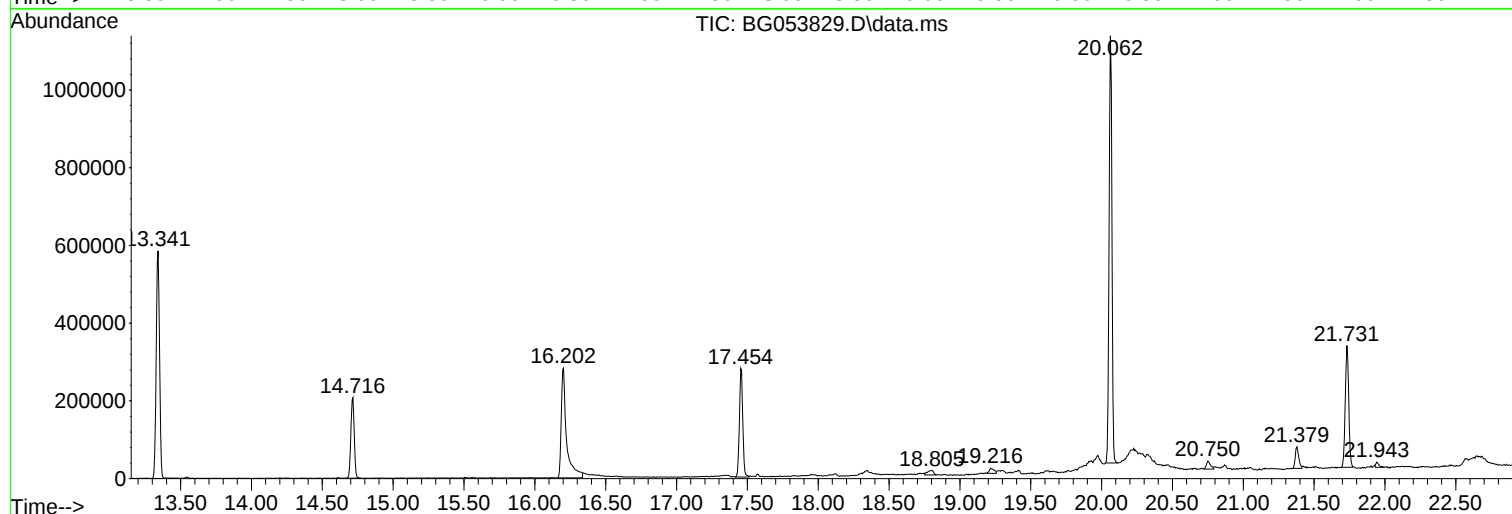
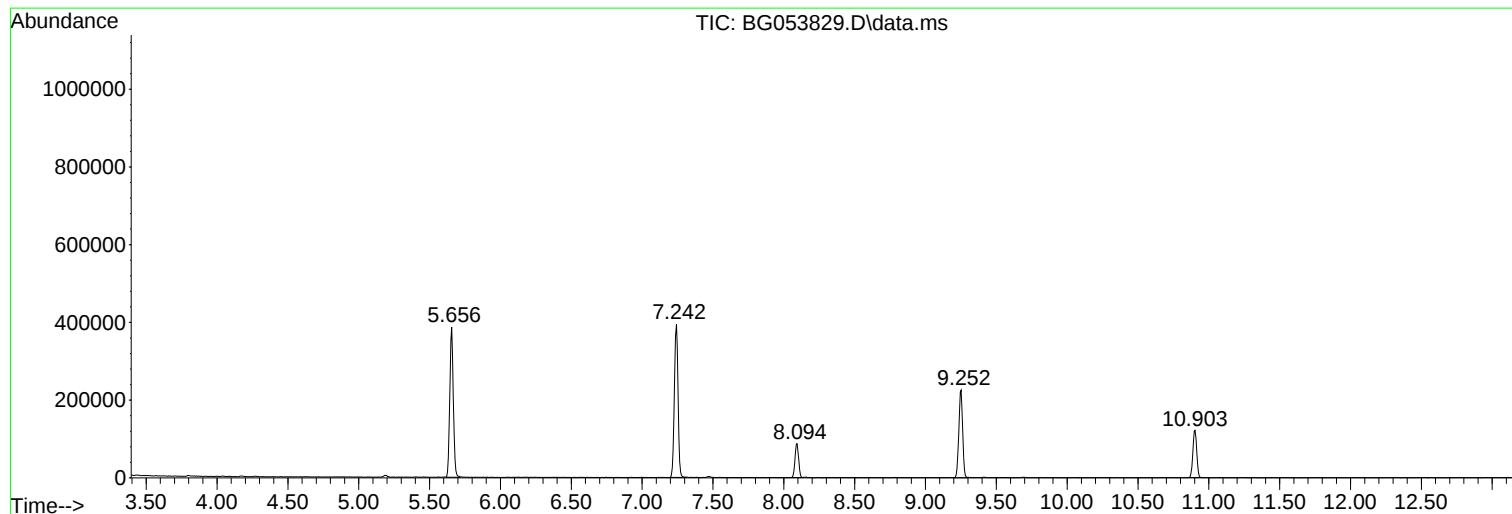
Sum of corrected areas: 7451194

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.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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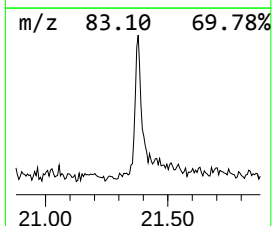
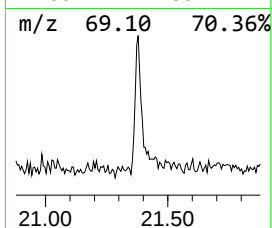
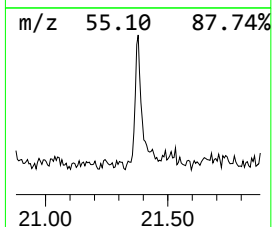
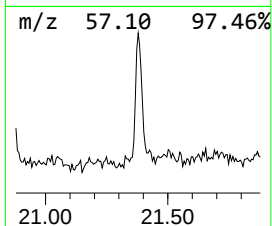
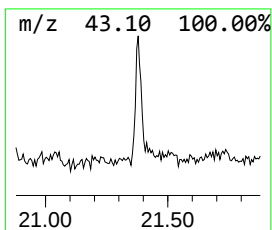
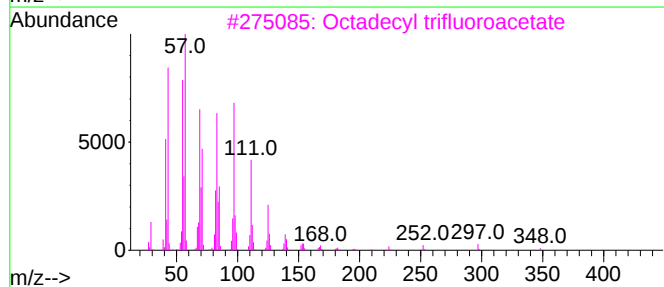
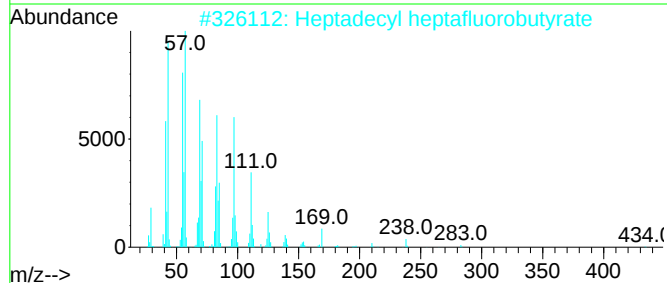
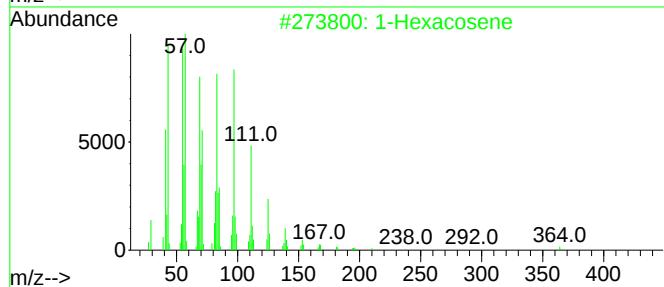
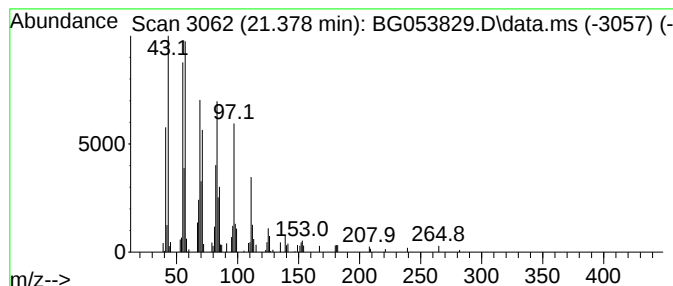
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Hexacosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.378	3.51 ng	94179	Chrysene-d12	21.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	93
2	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	90
3	Octadecyl trifluoroacetate			366	C20H37F3O2	079392-43-1	90
4	Pentafluoropropionic acid, hexad...			388	C19H33F5O2	006222-07-7	90
5	Heptafluorobutyric acid, n-octad...			466	C22H37F7O2	000400-57-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexacosene	21.378	3.5	ng	94179	5	21.731	536941	20.0