

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053467.D
 Acq On : 6 May 2022 1:45
 Operator : CG/JU
 Sample : N2703-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-29D

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-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053467.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	380	386	403	rBV	403168	666102	32.29%	7.918%
2	7.253	651	658	668	rBV	410975	739442	35.85%	8.790%
3	8.088	794	800	809	rBV	83694	143253	6.95%	1.703%
4	9.251	991	998	1013	rBV	268612	483972	23.46%	5.753%
5	10.901	1270	1279	1287	rBV	108286	199002	9.65%	2.366%
6	13.333	1686	1693	1705	rBV	686244	1087939	52.75%	12.933%
7	14.714	1921	1928	1936	rBV	188411	297408	14.42%	3.535%
8	16.200	2175	2181	2198	rBV	592783	937536	45.45%	11.145%
9	17.457	2389	2395	2404	rBV	286188	420244	20.37%	4.996%
10	18.344	2542	2546	2552	rBV3	13288	24493	1.19%	0.291%
11	20.060	2832	2838	2845	rVB	1647569	2062582	100.00%	24.518%
12	20.847	2968	2972	2977	rBV2	29313	41438	2.01%	0.493%
13	21.358	3055	3059	3069	rBV2	79907	135241	6.56%	1.608%
14	21.734	3117	3123	3131	rVB	310070	514568	24.95%	6.117%
15	21.916	3148	3154	3161	rBV	26270	39747	1.93%	0.472%
16	22.527	3253	3258	3267	rBV3	21731	37568	1.82%	0.447%
17	23.226	3372	3377	3382	rBV4	15528	30815	1.49%	0.366%
18	24.048	3511	3517	3523	rVB6	12107	26583	1.29%	0.316%
19	25.018	3671	3682	3694	rVB2	178651	524489	25.43%	6.235%

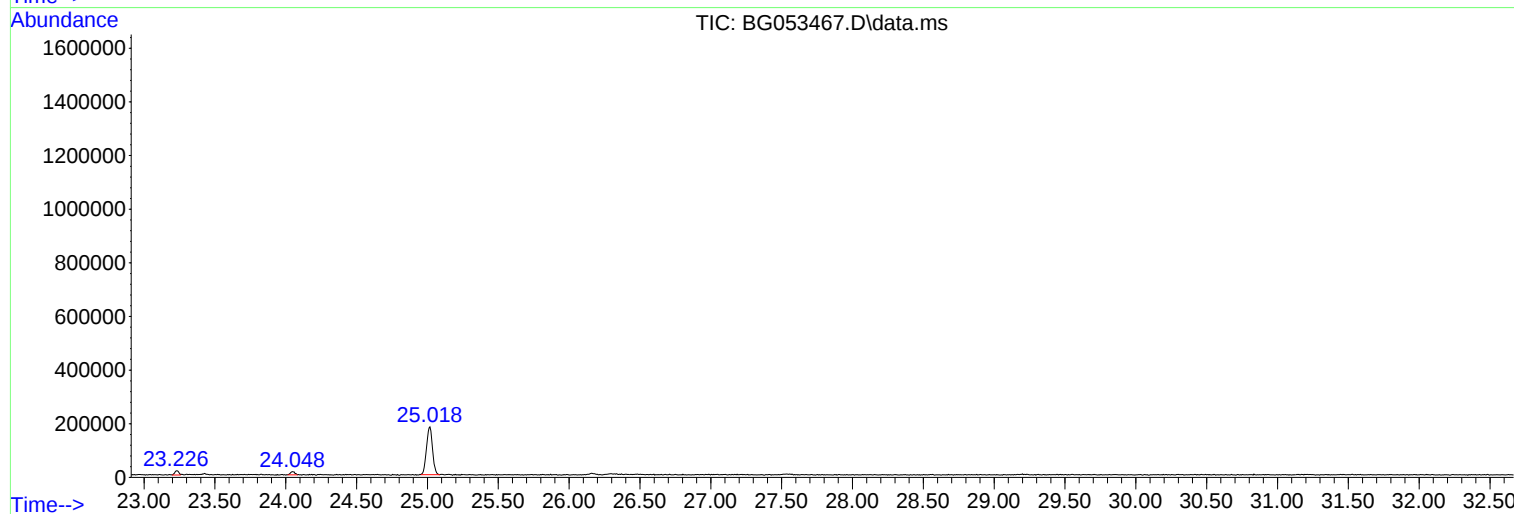
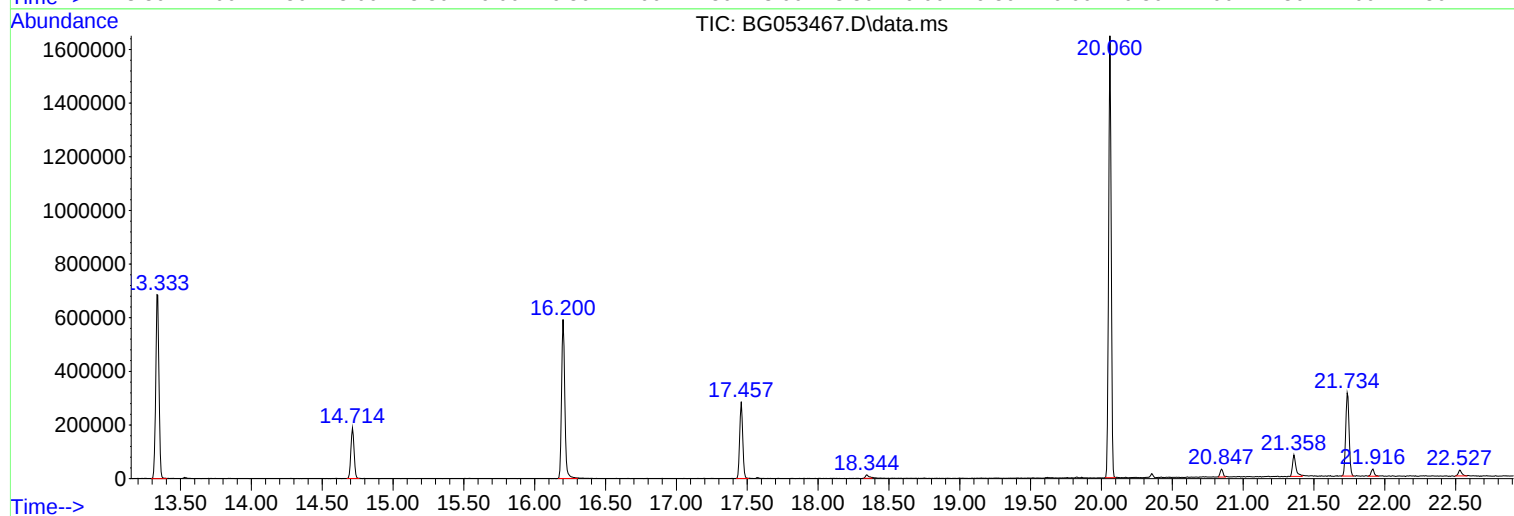
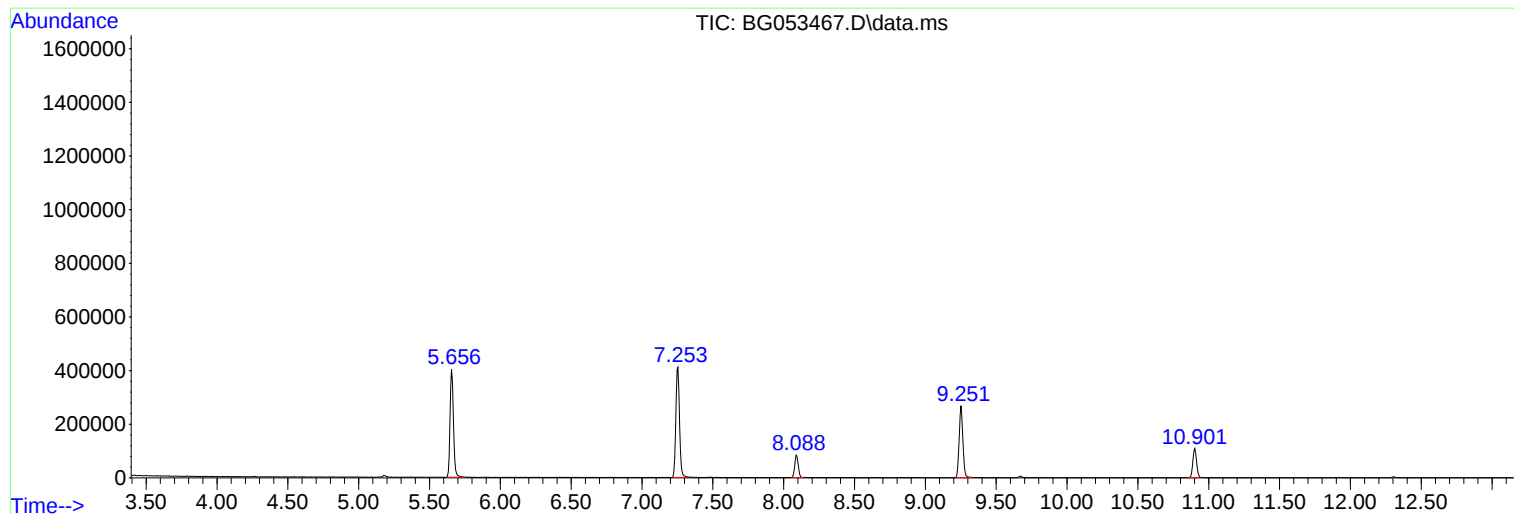
Sum of corrected areas: 8412422

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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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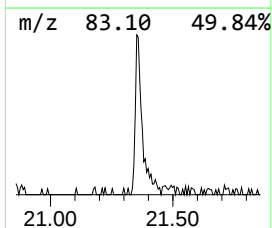
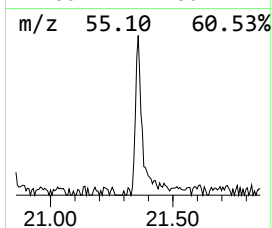
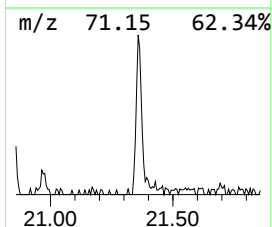
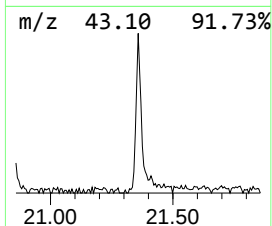
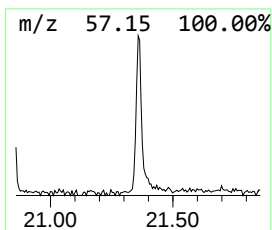
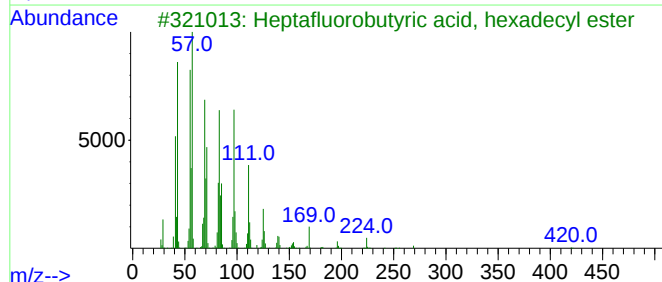
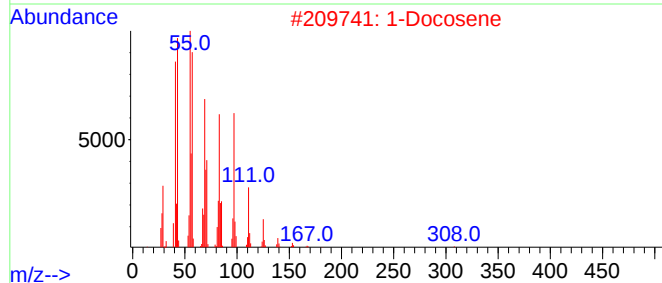
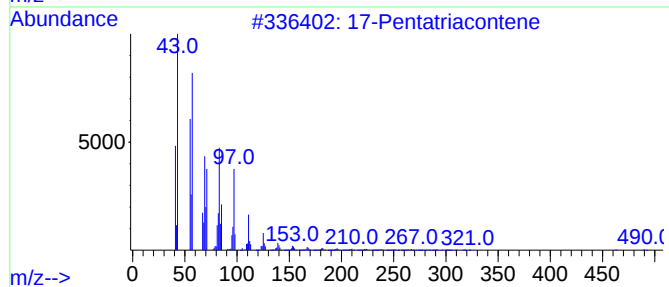
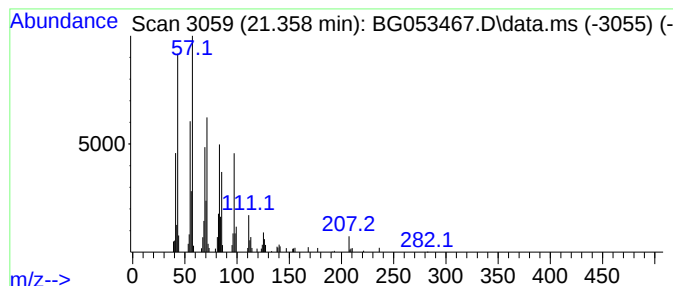
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 17-Pentatriacontene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.358	5.26 ng	135241	Chrysene-d12	21.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	80
2			1-Docosene	308	C22H44	001599-67-3	74
3			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	74
4			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	74
5			1-Hexacosene	364	C26H52	018835-33-1	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
17-Pentatriacon...	21.358	5.3	ng	135241	5	21.734	514568	20.0