

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041822\
 Data File : BG053179.D
 Acq On : 18 Apr 2022 14:25
 Operator : CG/JU
 Sample : N2444-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-1

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053179.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.681	383	390	400	rBV	640435	1063131	34.94%	8.989%
2	7.273	654	661	674	rBV	658546	1162185	38.19%	9.826%
3	8.113	798	804	811	rVB	114234	194713	6.40%	1.646%
4	9.276	993	1002	1011	rBV	420381	751172	24.69%	6.351%
5	10.927	1276	1283	1292	rVB	143775	260163	8.55%	2.200%
6	13.359	1690	1697	1707	rBV	1014568	1677185	55.12%	14.180%
7	14.739	1925	1932	1941	rBV2	227597	367051	12.06%	3.103%
8	16.219	2178	2184	2197	rBV	849727	1406733	46.23%	11.894%
9	17.482	2391	2399	2409	rBV	308444	491870	16.16%	4.159%
10	18.364	2544	2549	2554	rBV3	20902	34535	1.13%	0.292%
11	20.085	2835	2842	2849	rBV	2246906	3042817	100.00%	25.726%
12	21.383	3059	3063	3077	rBV2	59506	148975	4.90%	1.260%
13	21.759	3120	3127	3137	rVB	351660	609338	20.03%	5.152%
14	25.060	3677	3689	3701	rBV3	200019	617726	20.30%	5.223%

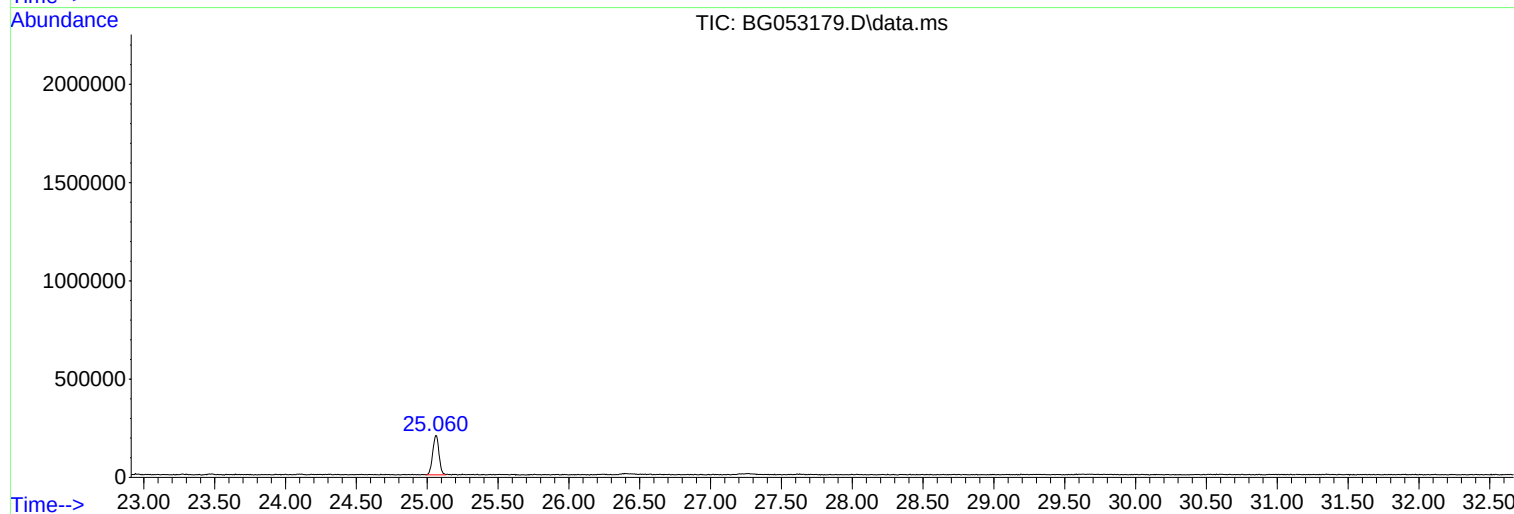
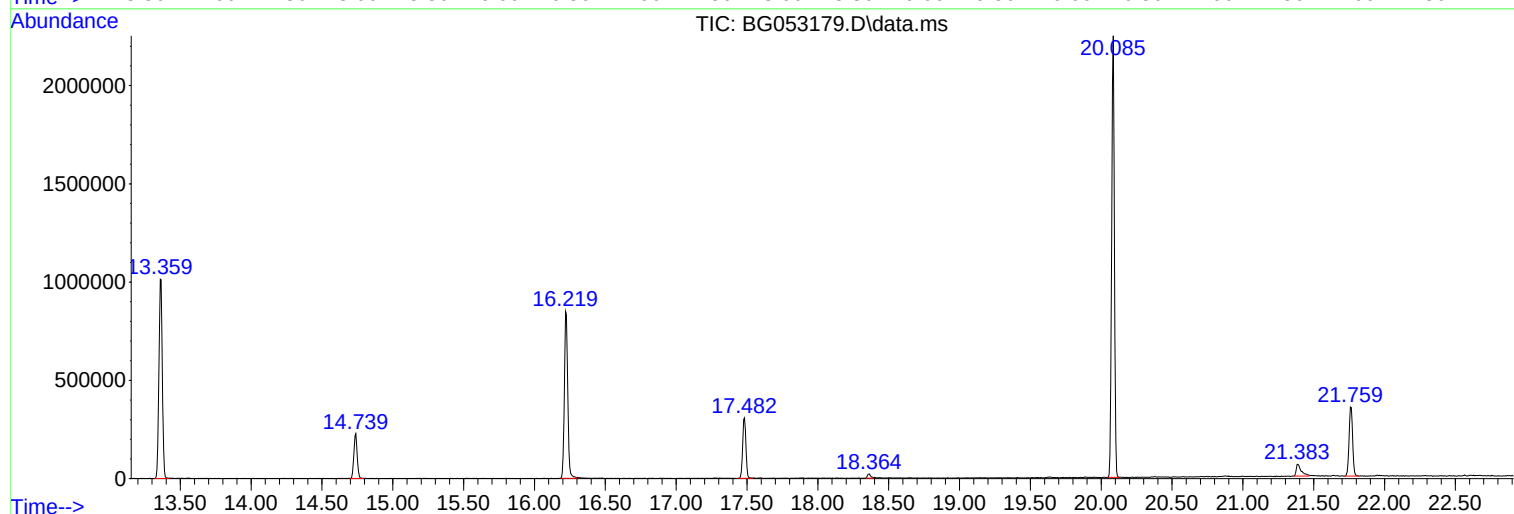
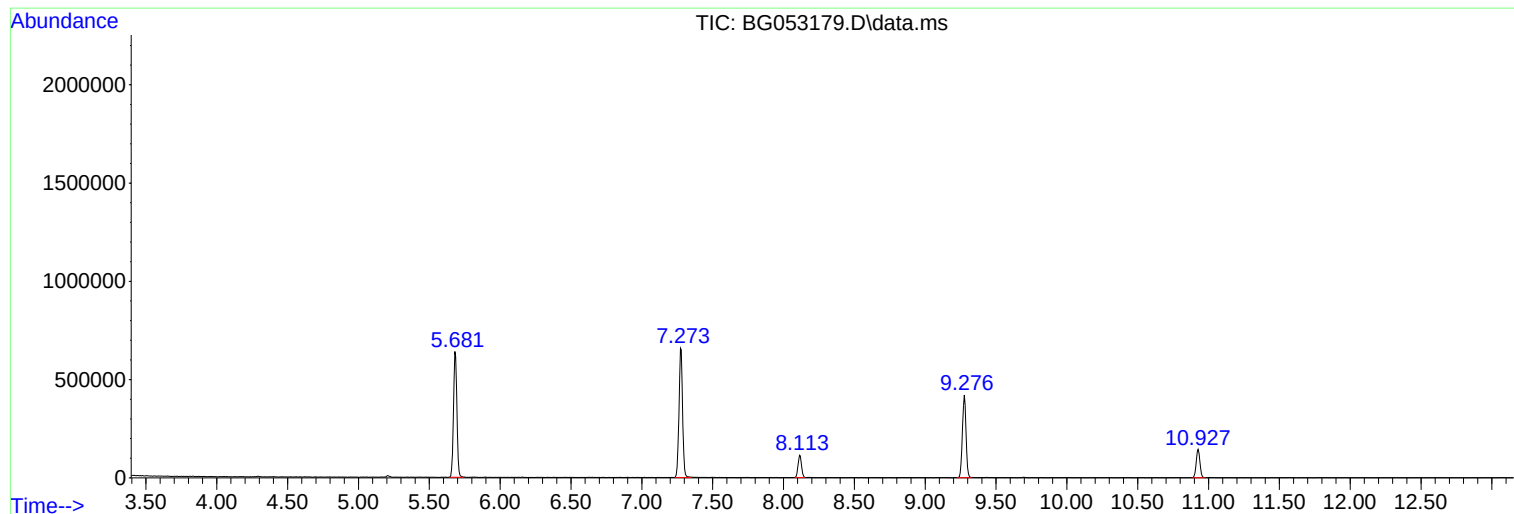
Sum of corrected areas: 11827594

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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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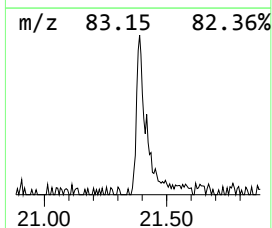
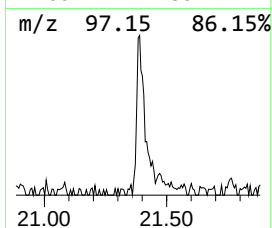
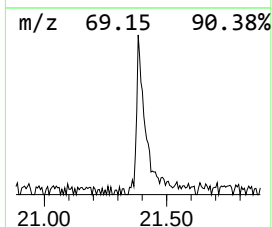
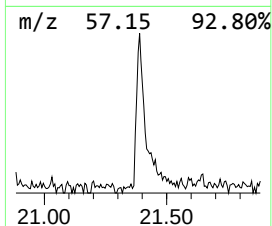
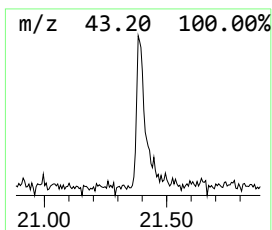
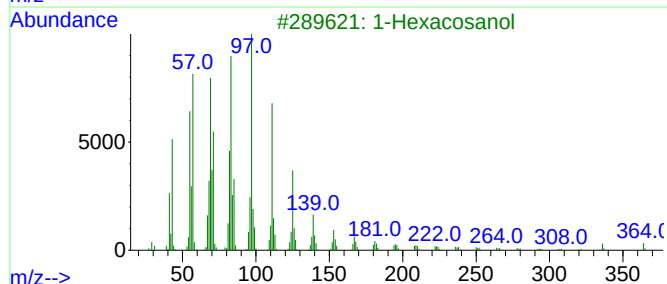
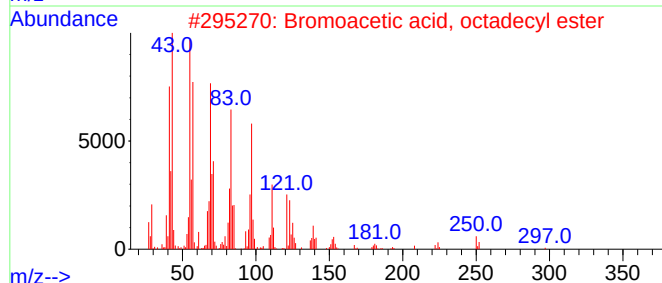
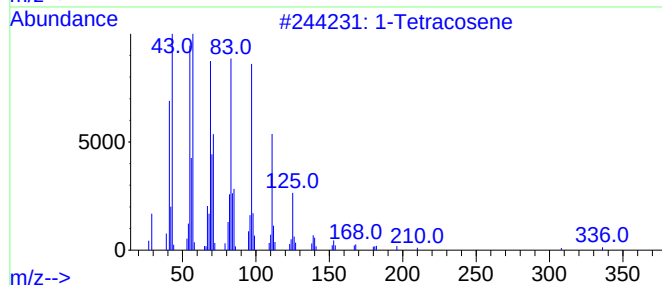
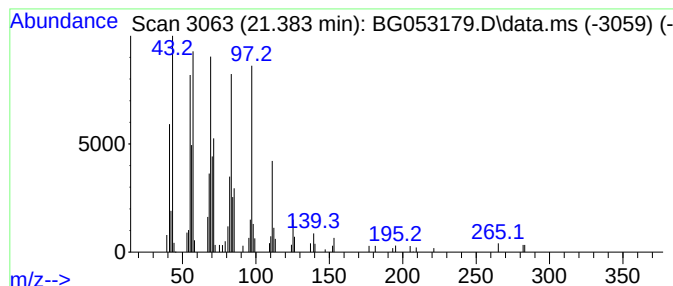
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Tetracosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.383	4.89 ng	148975	Chrysene-d12	21.759

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	91
2	Bromoacetic acid, octadecyl ester			390	C20H39BrO2	018992-03-5	91
3	1-Hexacosanol			382	C26H54O	000506-52-5	91
4	1-Tricosene			322	C23H46	018835-32-0	91
5	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Tetracosene	21.383	4.9	ng	148975	5	21.759	609338	20.0