

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040722\
 Data File : BG053074.D
 Acq On : 7 Apr 2022 15:15
 Operator : CG/JU
 Sample : N2237-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 2

Instrument :
 BNA_G
 ClientSampleId :
 A12040

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-BG031522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053074.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.693	385	392	402	rBV	500764	852574	43.82%	6.736%
2	7.285	655	663	672	rBV	547250	968139	49.76%	7.649%
3	8.125	799	806	814	rBV	274325	479805	24.66%	3.791%
4	9.288	996	1004	1012	rBV	355618	644890	33.15%	5.095%
5	10.939	1275	1285	1301	rBV	358869	680760	34.99%	5.379%
6	13.371	1692	1699	1707	rBV	916889	1433342	73.67%	11.325%
7	14.751	1927	1934	1942	rVB	583147	924917	47.54%	7.308%
8	16.232	2179	2186	2195	rBV	694183	1052055	54.07%	8.312%
9	17.495	2394	2401	2407	rBV	716074	1113502	57.23%	8.798%
10	18.370	2546	2550	2555	rBV5	22376	34532	1.77%	0.273%
11	19.539	2744	2749	2756	rVB2	36288	53928	2.77%	0.426%
12	19.897	2807	2810	2815	rVB2	29746	44018	2.26%	0.348%
13	20.097	2836	2844	2851	rBV	1457725	1945628	100.00%	15.372%
14	21.401	3061	3066	3071	rBV	82010	122240	6.28%	0.966%
15	21.777	3123	3130	3136	rBV2	669034	1138901	58.54%	8.998%
16	24.027	3508	3513	3514	rBV5	13589	20336	1.05%	0.161%
17	25.090	3684	3694	3705	rVB2	393153	1147149	58.96%	9.064%

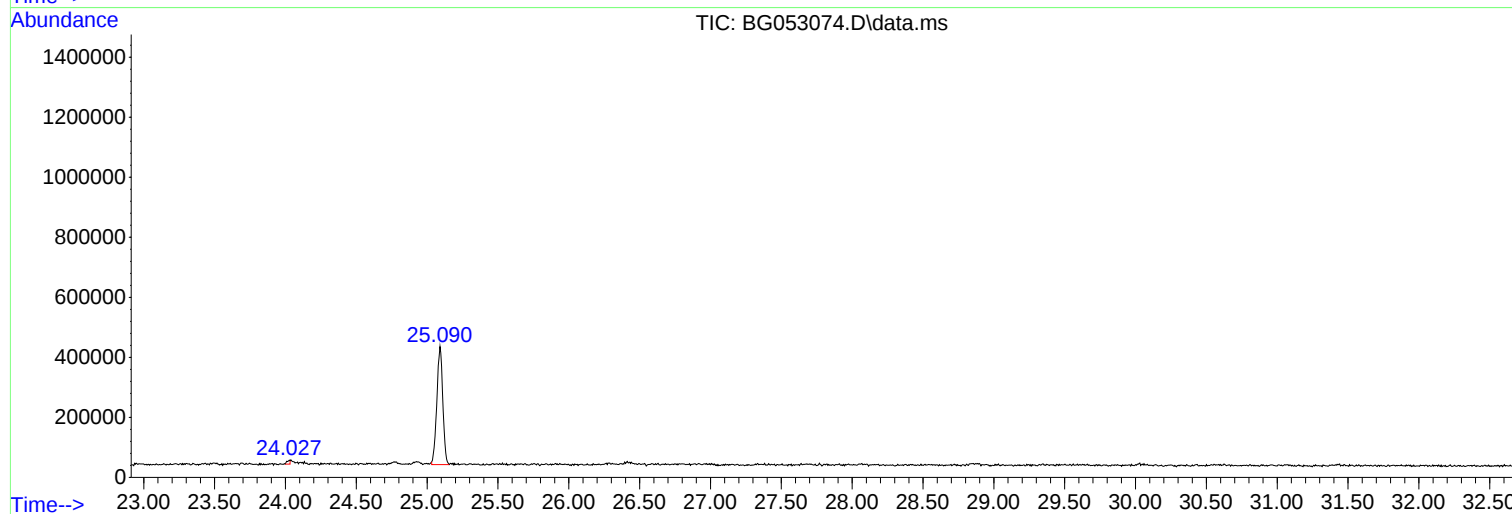
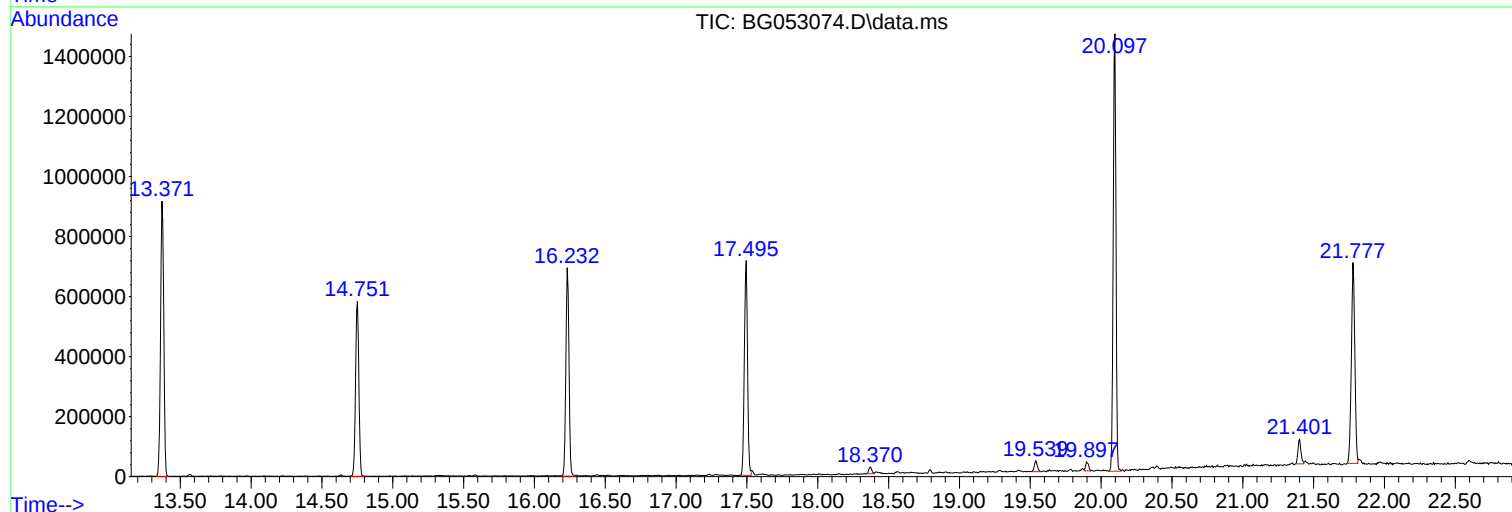
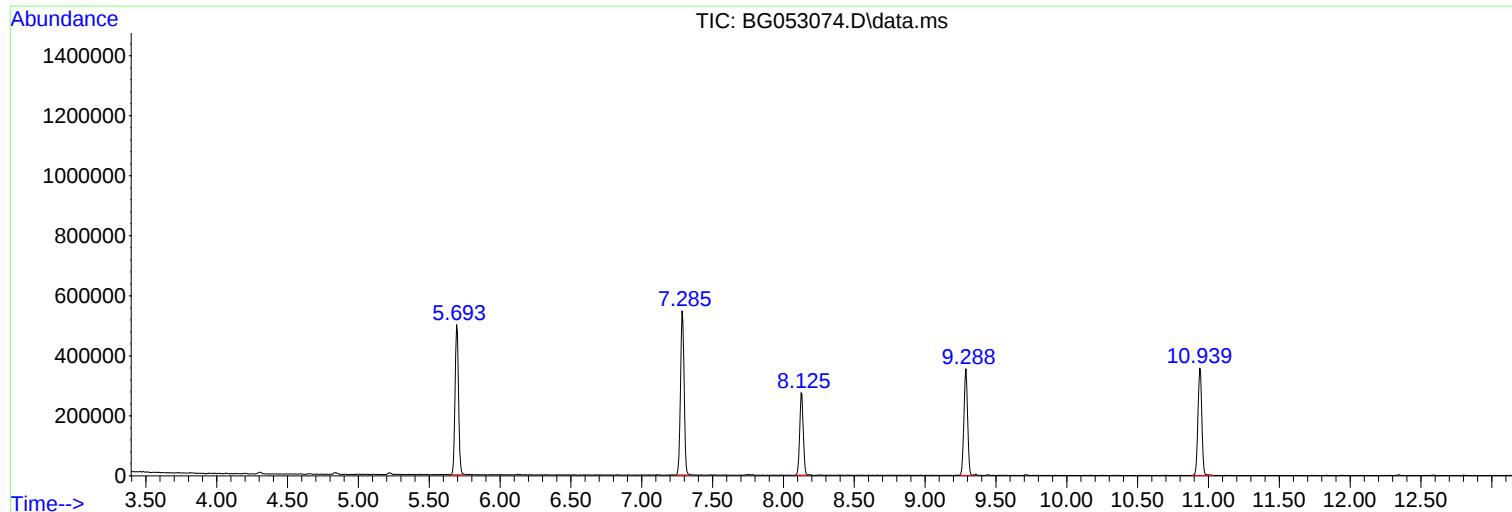
Sum of corrected areas: 12656716

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.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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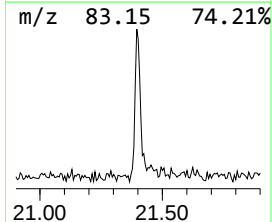
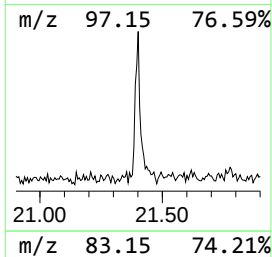
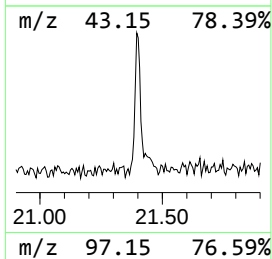
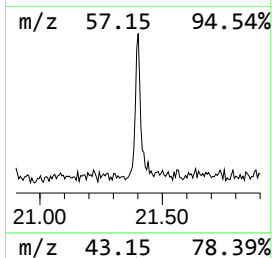
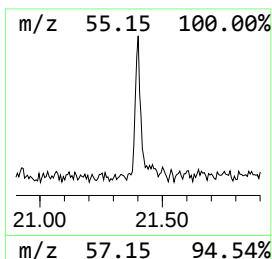
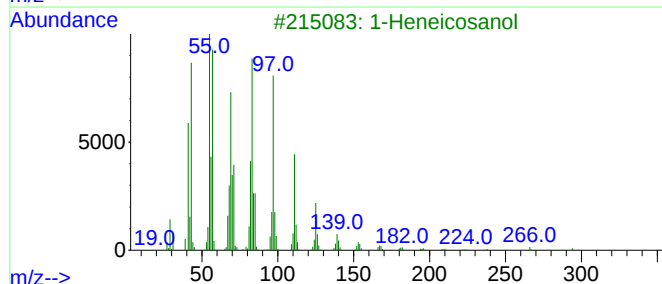
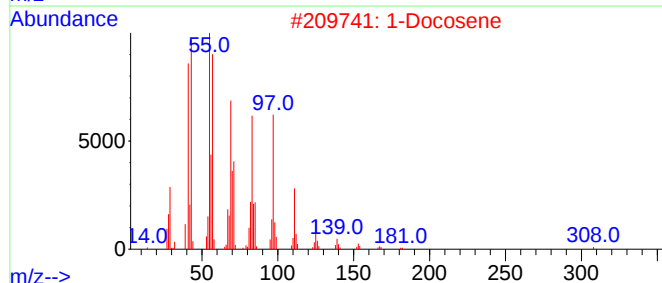
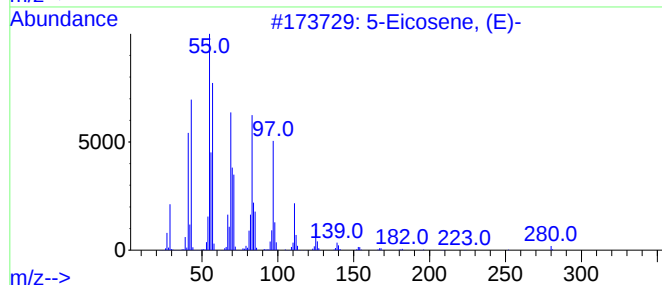
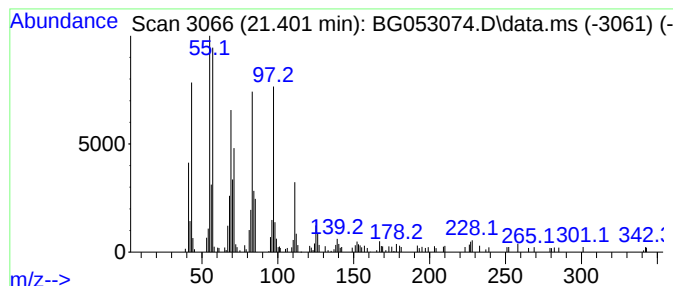
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 5-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.401	4.29 ng	122240	Chrysene-d12	21.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-			280	C20H40	074685-30-6	93
2	1-Docosene			308	C22H44	001599-67-3	91
3	1-Heneicosanol			312	C21H44O	015594-90-8	91
4	1-Heptacosanol			396	C27H56O	002004-39-9	91
5	1-Octadecene			252	C18H36	000112-88-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-Eicosene, (E)-	21.401	4.3	ng	122240	5	21.777	1138900	20.0