

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021020\
 Data File : BG044366.D
 Acq On : 10 Feb 2020 21:18
 Operator : CG/JU
 Sample : L1470-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PE-3-(SIDE-WALL)-EAST

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG013020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.477	399	406	425	rBV	969229	1623310	30.97%	7.187%
2	7.075	669	678	694	rBV	1014147	1779598	33.95%	7.879%
3	7.903	812	819	828	rVB	200484	342917	6.54%	1.518%
4	8.226	866	874	887	rBV	810650	1379505	26.32%	6.108%
5	9.061	1007	1016	1028	rBV	583140	1098407	20.96%	4.863%
6	10.706	1288	1296	1310	rBV	268062	527816	10.07%	2.337%
7	13.162	1707	1714	1726	rBV	1762915	2839469	54.17%	12.572%
8	13.996	1850	1856	1868	rBV	33059	62094	1.18%	0.275%
9	14.543	1942	1949	1960	rBV2	516133	806460	15.39%	3.571%
10	16.029	2195	2202	2224	rBV	1550386	2443307	46.62%	10.818%
11	17.286	2409	2416	2422	rBV	747983	1125700	21.48%	4.984%
12	19.901	2855	2861	2872	rBV	3941558	5241385	100.00%	23.207%
13	21.199	3077	3082	3091	rBV	153882	289788	5.53%	1.283%
14	21.528	3131	3138	3153	rVB	779975	1306643	24.93%	5.785%
15	22.322	3267	3273	3279	rBV2	36710	67117	1.28%	0.297%
16	22.986	3381	3386	3394	rVB	44885	80618	1.54%	0.357%
17	23.761	3512	3518	3528	rVB3	45182	91996	1.76%	0.407%
18	24.613	3652	3663	3684	rBV	478602	1411429	26.93%	6.249%
19	25.735	3850	3854	3864	rVB3	26360	68165	1.30%	0.302%

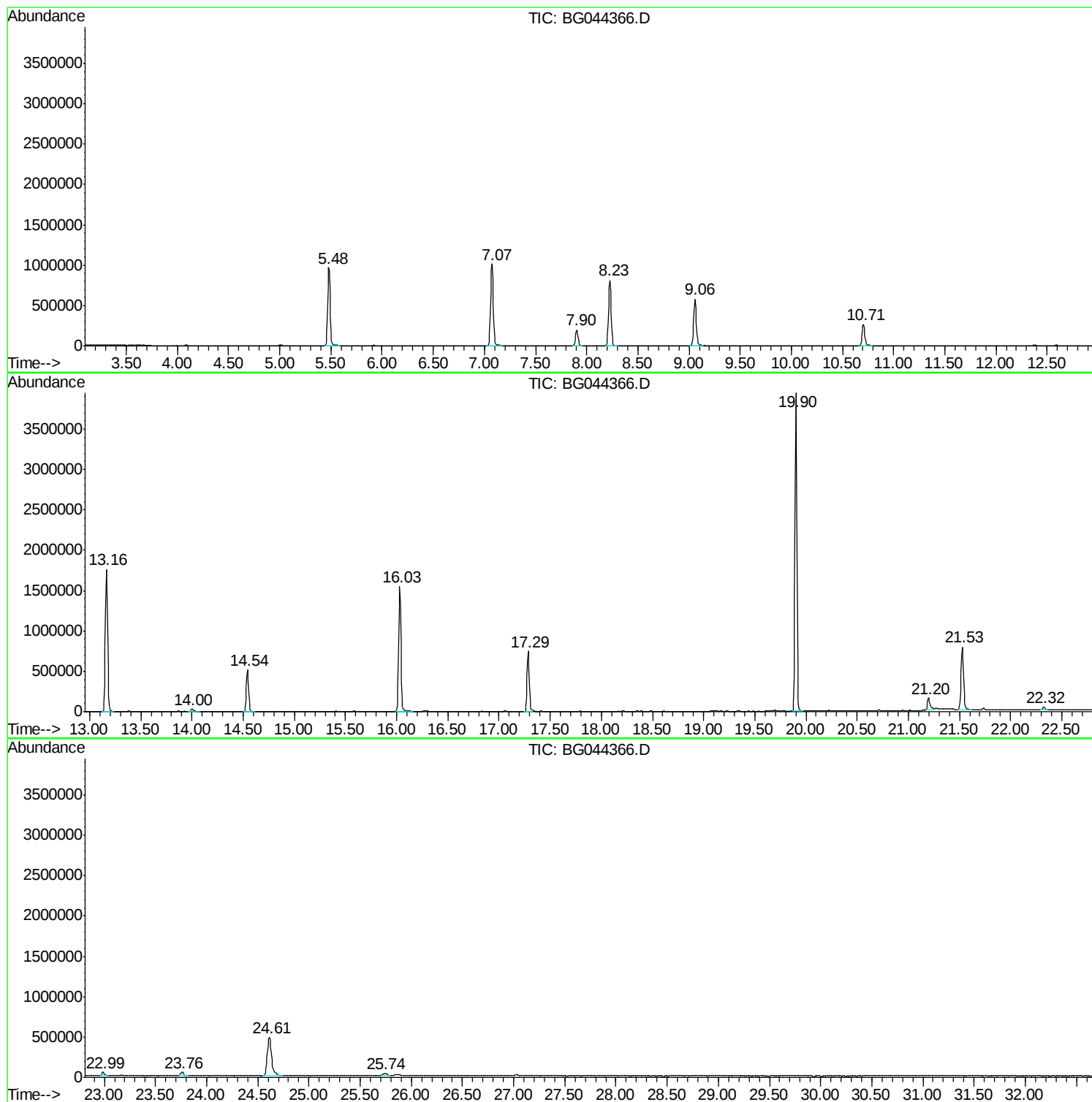
Sum of corrected areas: 22585724

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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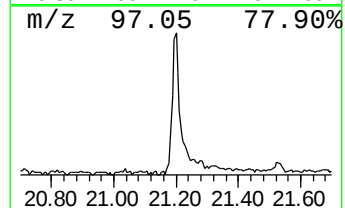
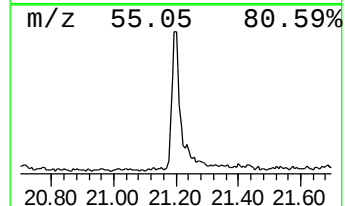
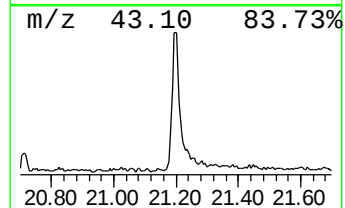
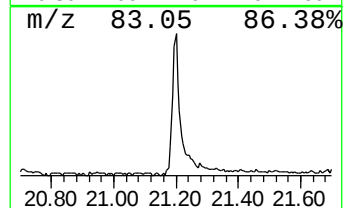
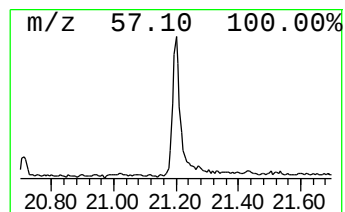
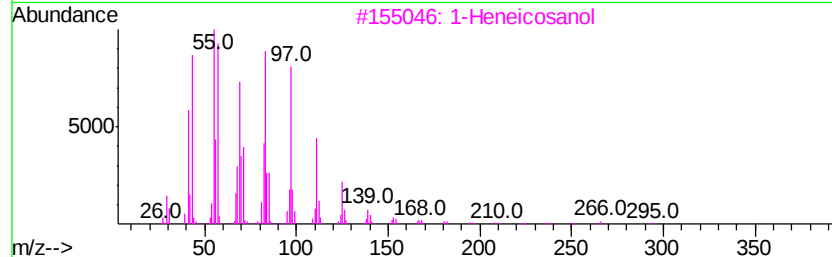
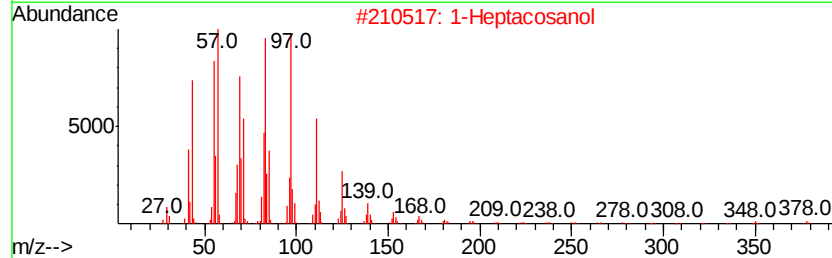
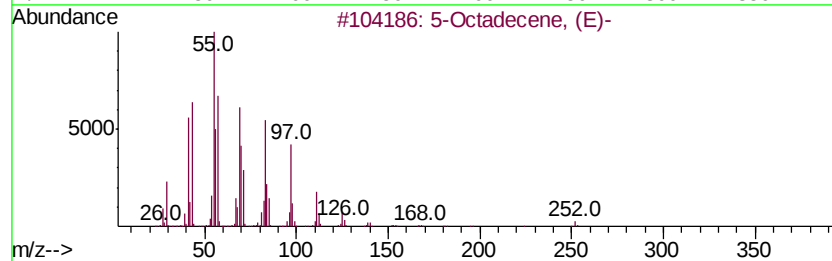
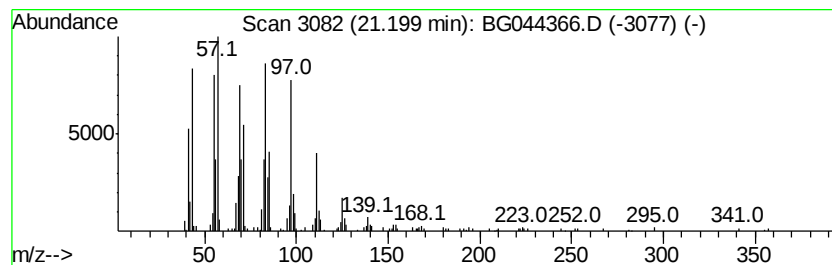
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Peak Number 2 5-Octadecene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.20	4.44 ng	289788	Chrysene-d12	21.53	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	94
2	1-Heptacosanol	396	C27H56O	002004-39-9	94
3	1-Heneicosanol	312	C21H44O	015594-90-8	93
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
5-Octadecene, (E)-	21.20	4.4	ng	289788	5	21.53	1306640	20.0