

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052620\
 Data File : BG045464.D
 Acq On : 26 May 2020 19:36
 Operator : CG/JU
 Sample : L2745-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM69-COMP-2020-0-6

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-BG051520.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	3.114	3	4	18	rVB	128140	180024	3.31%	0.700%
2	5.563	414	421	436	rBV	954560	1604715	29.50%	6.243%
3	7.179	689	696	711	rBV	1099115	1989423	36.57%	7.740%
4	7.960	822	829	839	rVB	268875	473517	8.70%	1.842%
5	8.289	876	885	893	rBV	922516	1642355	30.19%	6.390%
6	9.123	1018	1027	1037	rBV	759769	1391355	25.57%	5.413%
7	10.768	1299	1307	1316	rBV	371557	681827	12.53%	2.653%
8	13.229	1718	1726	1737	rBV	2231036	3658725	67.25%	14.235%
9	14.052	1860	1866	1875	rBV	212424	332878	6.12%	1.295%
10	14.604	1951	1960	1972	rBV2	624806	1003773	18.45%	3.905%
11	16.102	2207	2215	2227	rBV	1893534	2987663	54.92%	11.624%
12	17.353	2421	2428	2441	rBV	779067	1263251	23.22%	4.915%
13	19.403	2771	2777	2784	rBV2	40751	67561	1.24%	0.263%
14	19.768	2830	2839	2843	rBV2	36248	72738	1.34%	0.283%
15	19.967	2866	2873	2884	rBV	3981298	5440401	100.00%	21.166%
16	21.271	3091	3095	3104	rBV5	63885	158073	2.91%	0.615%
17	21.606	3145	3152	3159	rBV2	779177	1336942	24.57%	5.201%
18	23.880	3533	3539	3547	rVB5	24664	55468	1.02%	0.216%
19	24.755	3679	3688	3702	rVB2	463219	1362482	25.04%	5.301%

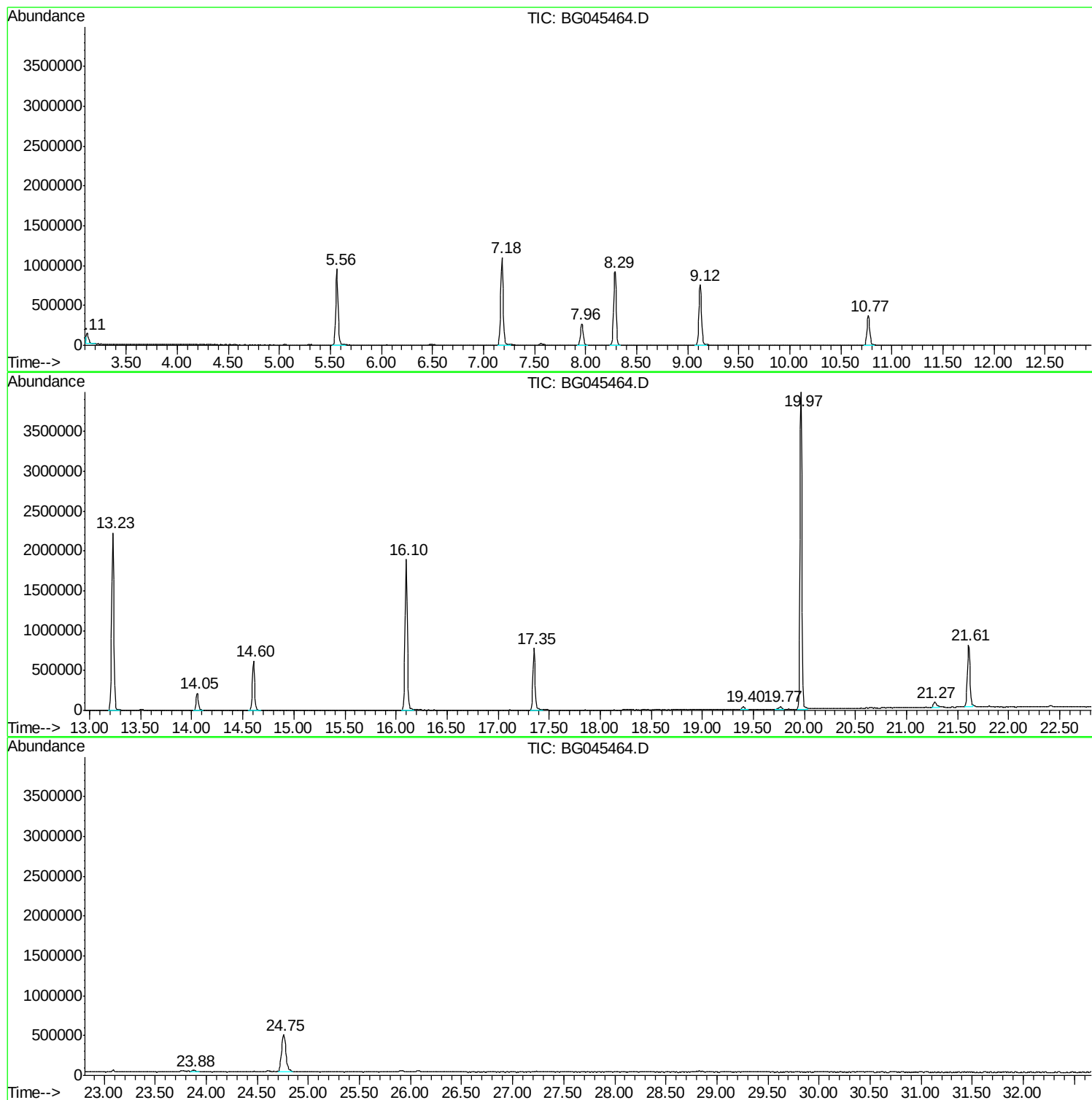
Sum of corrected areas: 25703171

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052620\
Data File : BG045464.D
Acq On : 26 May 2020 19:36
Operator : CG/JU
Sample : L2745-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
NM69-COMP-2020-0-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052620\
Data File : BG045464.D
Acq On : 26 May 2020 19:36
Operator : CG/JU
Sample : L2745-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

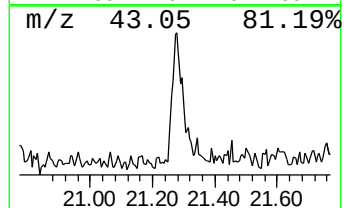
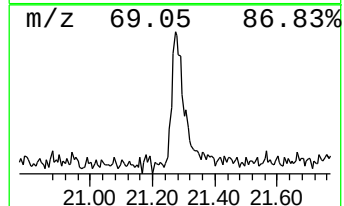
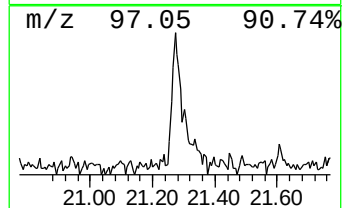
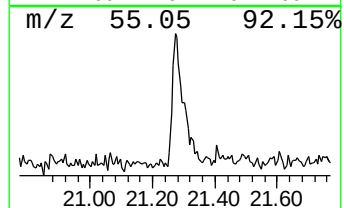
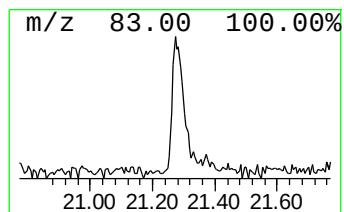
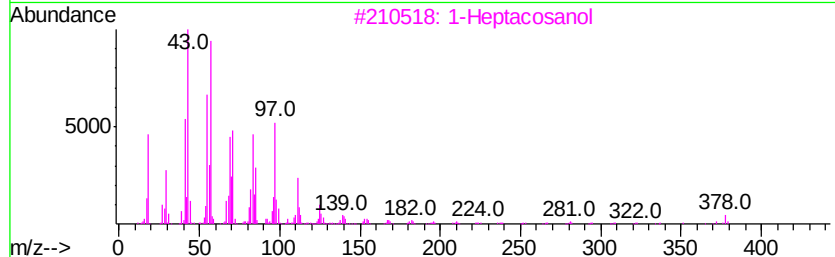
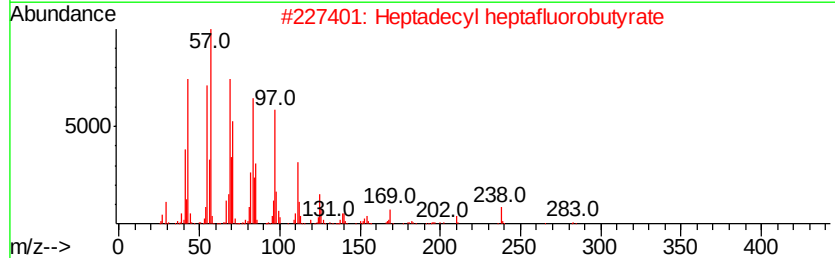
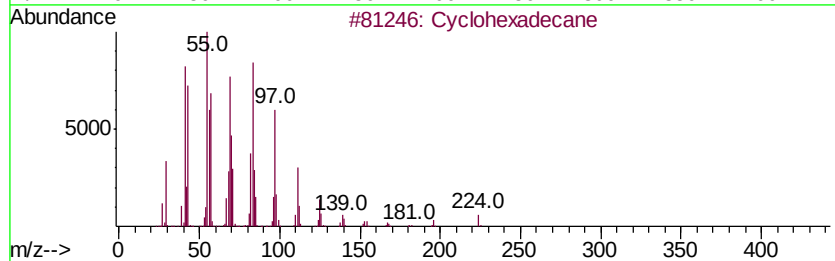
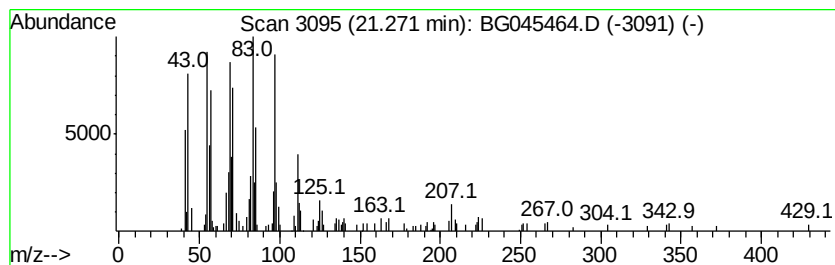
Instrument :
BNA_G
ClientSampleId :
NM69-COMP-2020-0-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Cyclohexadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.27	2.36 ng	158073	Chrysene-d12	21.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	89
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	81
3	1-Heptacosanol	396	C27H56O	002004-39-9	74
4	1-Octadecene	252	C18H36	000112-88-9	70
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG052620\
Data File : BG045464.D
Acq On : 26 May 2020 19:36
Operator : CG/JU
Sample : L2745-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
NM69-COMP-2020-0-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexadecane	21.27	2.4	ng	158073	5	21.61	1336940	20.0