

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
 Data File : BG047516.D
 Acq On : 2 Dec 2020 3:55
 Operator : CG/JU
 Sample : L4865-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BC6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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\SOM-EPA-BG111920MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.936	271	272	276	rBV2	1871	2078	0.28%	0.030%
2	5.482	362	365	367	rBV	2131	2146	0.29%	0.031%
3	5.676	395	398	401	rVB	1792	2022	0.27%	0.029%
4	6.170	479	482	484	rBV	2358	2484	0.33%	0.036%
5	6.358	512	514	517	rBV	1966	2197	0.29%	0.032%
6	7.398	684	691	702	rBV3	88835	177274	23.60%	2.576%
7	7.574	714	721	730	rVB2	51153	90875	12.10%	1.320%
8	7.792	750	758	764	rBV3	86792	150407	20.03%	2.186%
9	8.267	831	839	845	rBV	95980	174332	23.21%	2.533%
10	8.714	911	915	917	rBV	2033	2064	0.27%	0.030%
11	8.955	949	956	963	rVB2	98752	178691	23.79%	2.597%
12	9.319	1015	1018	1022	rBV2	1435	2045	0.27%	0.030%
13	9.431	1030	1037	1047	rVB2	92174	170705	22.73%	2.481%
14	9.584	1058	1063	1066	rBV	1583	2335	0.31%	0.034%
15	9.854	1101	1109	1111	rBV3	2903	4898	0.65%	0.071%
16	9.924	1118	1121	1124	rBV3	1862	2480	0.33%	0.036%
17	10.159	1154	1161	1168	rVB3	85972	153381	20.42%	2.229%
18	10.647	1240	1244	1245	rBV3	2085	2191	0.29%	0.032%
19	10.700	1246	1253	1260	rVB	121976	216966	28.89%	3.153%
20	11.088	1312	1319	1327	rBV	120379	223872	29.81%	3.253%
21	11.211	1332	1340	1350	rVB2	86684	170325	22.68%	2.475%
22	11.540	1392	1396	1402	rVB2	3880	6934	0.92%	0.101%
23	13.761	1769	1774	1775	rBV	2718	3415	0.45%	0.050%
24	14.102	1827	1832	1835	rBV	1356	2250	0.30%	0.033%
25	14.266	1854	1860	1865	rBV	250201	367567	48.94%	5.341%
26	14.313	1865	1868	1875	rVB2	45262	63959	8.52%	0.929%
27	14.513	1899	1902	1905	rBV2	1683	2227	0.30%	0.032%
28	14.572	1905	1912	1920	rVB	241377	387792	51.63%	5.635%
29	14.877	1958	1964	1970	rVB2	225748	346124	46.08%	5.030%
30	15.036	1983	1991	2001	rBV	104096	189140	25.18%	2.748%
31	15.712	2104	2106	2111	rVB	2090	2674	0.36%	0.039%
32	15.864	2125	2132	2139	rVB	321488	503926	67.10%	7.323%
33	15.958	2143	2148	2158	rBV2	104526	161582	21.51%	2.348%
34	16.099	2169	2172	2177	rBV2	2676	4253	0.57%	0.062%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047516.D
Acq On : 2 Dec 2020 3:55
Operator : CG/JU
Sample : L4865-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BC6

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0.1 % 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\SOM-EPA-BG111920MA.M
Title : SVOA CALIBRATION

35	17.110	2342	2344	2347	rBV2	3001	2081	0.28%	0.030%
36	17.609	2424	2429	2436	rVB	327456	500457	66.63%	7.272%
37	17.709	2438	2446	2454	rBV2	382477	601594	80.10%	8.742%
38	18.062	2503	2506	2507	rBV	2661	2180	0.29%	0.032%
39	18.332	2550	2552	2555	rVB	2845	2289	0.30%	0.033%
40	18.679	2610	2611	2614	rBV2	3514	2366	0.32%	0.034%
41	18.755	2622	2624	2626	rBV	2821	2754	0.37%	0.040%
42	18.890	2643	2647	2648	rBV	4712	4323	0.58%	0.063%
43	19.572	2761	2763	2766	rBV2	3346	3230	0.43%	0.047%
44	19.613	2766	2770	2774	rVV3	5565	9010	1.20%	0.131%
45	19.977	2826	2832	2838	rVB	522316	751061	100.00%	10.914%
46	21.499	3088	3091	3099	rVB6	55770	94247	12.55%	1.369%
47	21.893	3152	3158	3167	rVB2	323858	573204	76.32%	8.329%
48	25.295	3729	3737	3749	rVB3	185873	557456	74.22%	8.100%

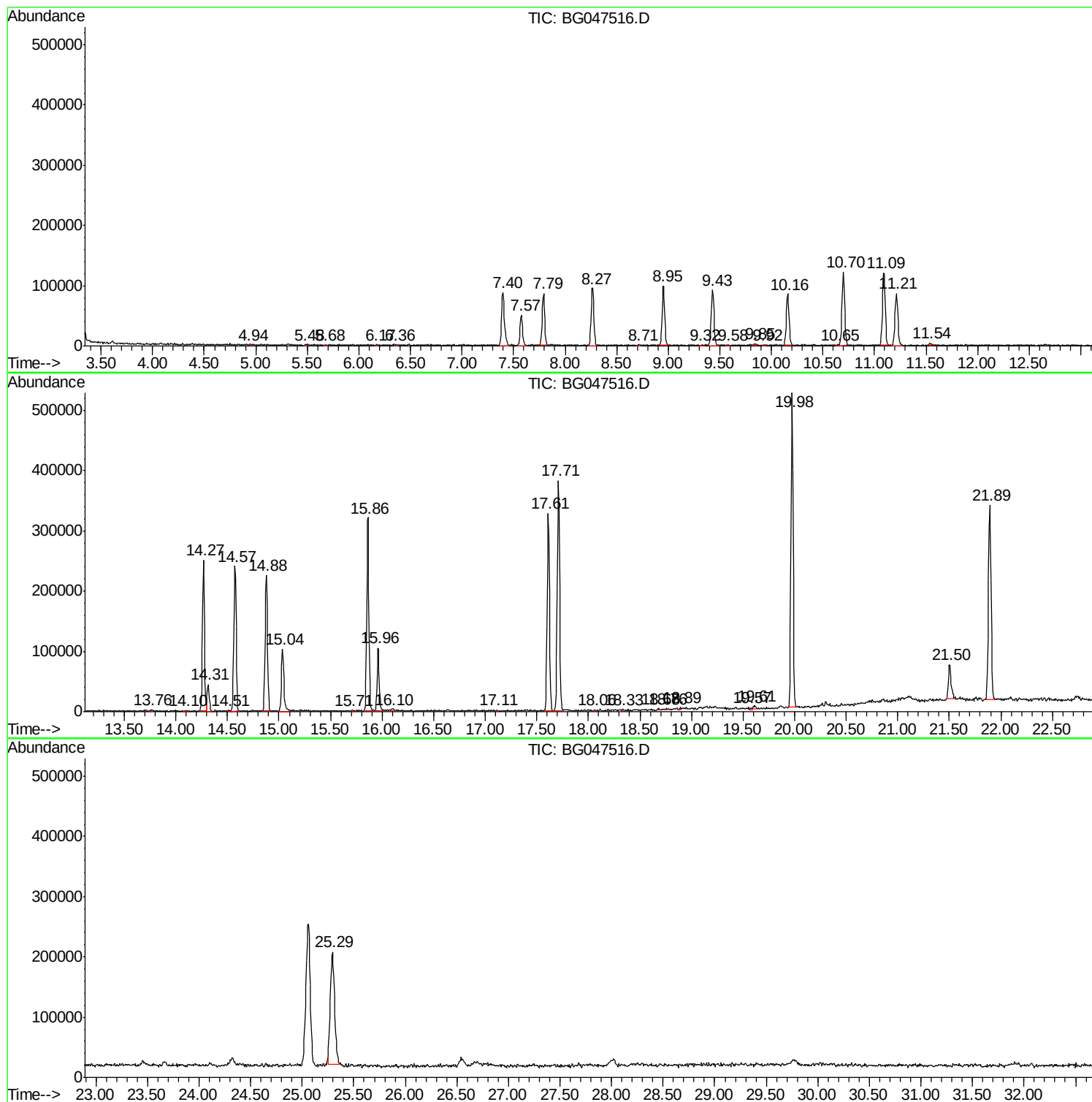
Sum of corrected areas: 6881863

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047516.D
Acq On : 2 Dec 2020 3:55
Operator : CG/JU
Sample : L4865-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047516.D
Acq On : 2 Dec 2020 3:55
Operator : CG/JU
Sample : L4865-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

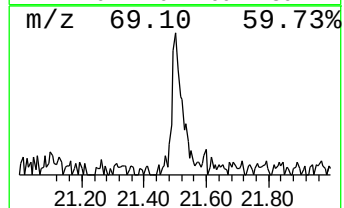
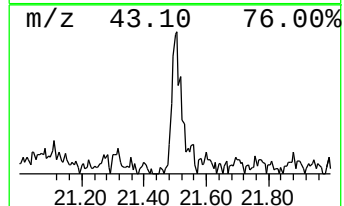
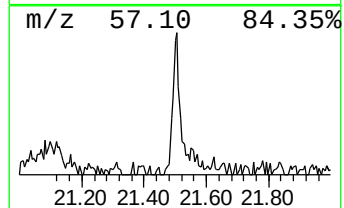
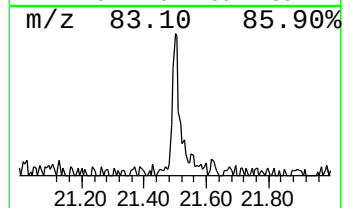
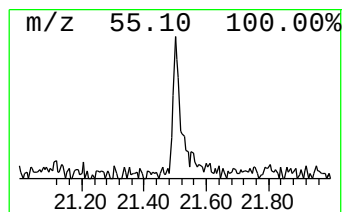
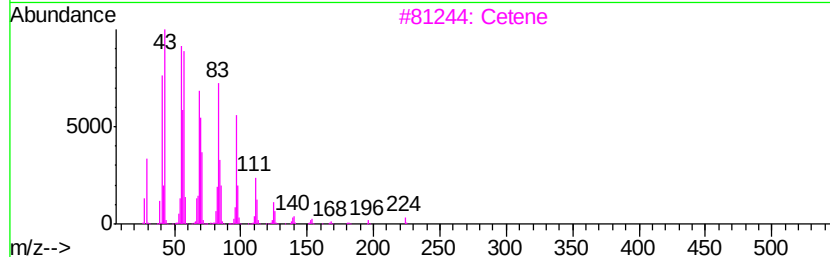
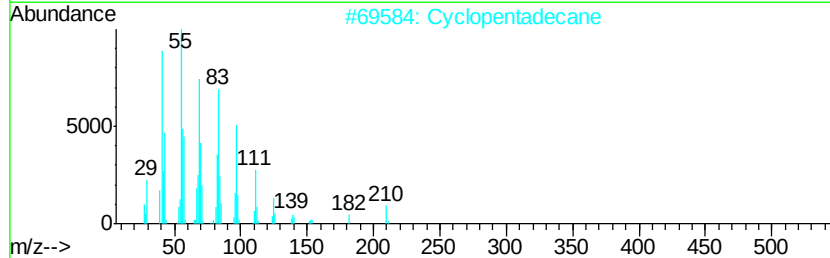
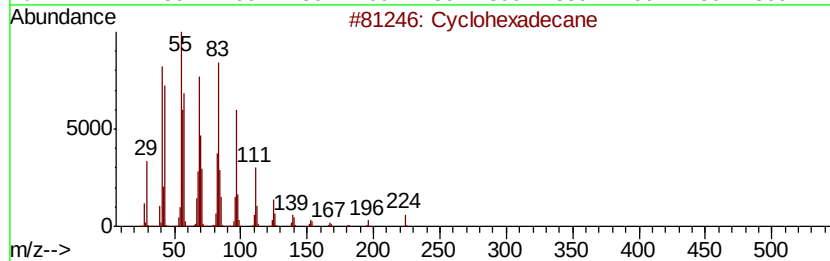
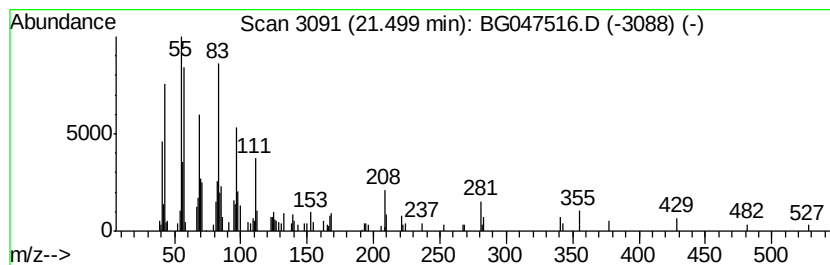
Instrument :
BNA_G
ClientSampleId :
C0BC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.50	3.29 ng/ul	94247	Chrysene-d12	21.89	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	92
2	Cyclopentadecane	210	C15H30	000295-48-7	87
3	Cetene	224	C16H32	000629-73-2	86
4	1-Pentadecene	210	C15H30	013360-61-7	62
5	Cyclododecane	168	C12H24	000294-62-2	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG120120\
Data File : BG047516.D
Acq On : 2 Dec 2020 3:55
Operator : CG/JU
Sample : L4865-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BC6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA 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
(DEL) Alkane: Cyc...	21.50	3.3	ng/ul	94247	5	21.89	573204	20.0