

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051688.D
 Acq On : 20 Dec 2021 19:29
 Operator : CG/JU
 Sample : M5171-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL98

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051688.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.599	14	19	23	rBV	4695	7894	0.91%	0.098%
2	3.658	28	29	32	rVB	1583	1365	0.16%	0.017%
3	3.711	36	38	40	rBV	1644	1687	0.20%	0.021%
4	4.381	144	152	153	rBV3	1475	2283	0.26%	0.028%
5	5.256	299	301	305	rBV2	823	1300	0.15%	0.016%
6	5.397	323	325	329	rVB2	1143	1288	0.15%	0.016%
7	5.920	409	414	418	rBV2	938	1723	0.20%	0.021%
8	6.501	507	513	515	rBV	788	1387	0.16%	0.017%
9	6.531	515	518	521	rVB	851	1249	0.14%	0.016%
10	7.242	636	639	643	rVB	953	1204	0.14%	0.015%
11	7.400	659	666	677	rBV	120064	225064	26.02%	2.800%
12	7.576	689	696	705	rBV	98664	168711	19.50%	2.099%
13	7.800	727	734	743	rBV	110635	191629	22.15%	2.384%
14	8.270	807	814	820	rBV	111557	194025	22.43%	2.414%
15	8.322	820	823	829	rVB3	12090	18249	2.11%	0.227%
16	8.963	926	932	941	rVB	122594	213796	24.72%	2.660%
17	9.439	1003	1013	1021	rBV	140739	247889	28.66%	3.084%
18	9.862	1078	1085	1091	rBV2	2313	3582	0.41%	0.045%
19	10.038	1111	1115	1119	rVB2	713	1212	0.14%	0.015%
20	10.173	1131	1138	1144	rBV2	47399	87001	10.06%	1.082%
21	10.520	1192	1197	1199	rBV2	837	1225	0.14%	0.015%
22	10.713	1223	1230	1241	rBV	129026	227894	26.35%	2.835%
23	11.054	1285	1288	1290	rBV	944	1273	0.15%	0.016%
24	11.113	1290	1298	1306	rVV	157307	290707	33.61%	3.616%
25	11.224	1313	1317	1324	rVB2	3017	5738	0.66%	0.071%
26	12.499	1531	1534	1540	rBV4	2012	3101	0.36%	0.039%
27	12.675	1560	1564	1572	rVB3	2975	5387	0.62%	0.067%
28	13.304	1668	1671	1676	rVB3	1871	2251	0.26%	0.028%
29	13.392	1681	1686	1691	rBV3	998	1675	0.19%	0.021%
30	13.439	1691	1694	1696	rBV2	1282	1199	0.14%	0.015%
31	13.727	1739	1743	1751	rVB4	7683	12662	1.46%	0.158%
32	14.115	1805	1809	1813	rVB2	1056	1804	0.21%	0.022%
33	14.244	1828	1831	1834	rBV2	837	1342	0.16%	0.017%
34	14.297	1834	1840	1846	rVV	237420	342029	39.54%	4.255%
35	14.373	1850	1853	1856	rVB3	1091	1494	0.17%	0.019%
36	14.532	1876	1880	1883	rBV3	3505	6118	0.71%	0.076%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051688.D
 Acq On : 20 Dec 2021 19:29
 Operator : CG/JU
 Sample : M5171-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL98

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

37	14.602	1885	1892	1900	rVB	376623	587363	67.90%	7.307%
38	14.784	1918	1923	1927	rBV2	4708	6290	0.73%	0.078%
39	14.908	1934	1944	1951	rBV	277375	428084	49.49%	5.325%
40	15.008	1957	1961	1964	rBV2	823	1526	0.18%	0.019%
41	15.072	1966	1972	1981	rBV	19858	36796	4.25%	0.458%
42	15.389	2025	2026	2031	rVB2	1614	1662	0.19%	0.021%
43	15.524	2045	2049	2050	rBV2	1062	1247	0.14%	0.016%
44	15.683	2072	2076	2080	rBV3	3029	4836	0.56%	0.060%
45	15.736	2080	2085	2088	rVB3	3084	4711	0.54%	0.059%
46	15.895	2106	2112	2120	rBV	483448	729105	84.29%	9.070%
47	16.000	2127	2130	2132	rVB2	1881	1695	0.20%	0.021%
48	16.135	2147	2153	2158	rBV5	2399	4626	0.53%	0.058%
49	16.235	2166	2170	2173	rVB2	1746	2613	0.30%	0.033%
50	16.288	2176	2179	2182	rVB4	2463	2757	0.32%	0.034%
51	16.353	2188	2190	2193	rBV	1334	1452	0.17%	0.018%
52	16.447	2203	2206	2209	rBV3	995	1330	0.15%	0.017%
53	16.529	2216	2220	2223	rBV2	2094	3224	0.37%	0.040%
54	16.564	2225	2226	2229	rBV3	1207	1173	0.14%	0.015%
55	16.588	2229	2230	2231	rBV	2488	1355	0.16%	0.017%
56	16.676	2242	2245	2248	rBV3	2591	3425	0.40%	0.043%
57	16.776	2258	2262	2265	rVB3	2440	2949	0.34%	0.037%
58	16.858	2275	2276	2279	rBV2	1693	2092	0.24%	0.026%
59	16.999	2297	2300	2303	rBV4	1721	1850	0.21%	0.023%
60	17.034	2303	2306	2307	rBV	1958	1474	0.17%	0.018%
61	17.052	2307	2309	2313	rVB4	2381	2471	0.29%	0.031%
62	17.111	2316	2319	2322	rVB4	3221	3770	0.44%	0.047%
63	17.140	2322	2324	2327	rBV2	1456	1584	0.18%	0.020%
64	17.169	2327	2329	2330	rBV2	2745	1976	0.23%	0.025%
65	17.252	2341	2343	2346	rBV3	985	1311	0.15%	0.016%
66	17.281	2346	2348	2352	rVB3	1328	1396	0.16%	0.017%
67	17.346	2355	2359	2362	rBV4	1605	3124	0.36%	0.039%
68	17.387	2364	2366	2371	rVV4	5769	6842	0.79%	0.085%
69	17.440	2373	2375	2380	rVB6	3399	4030	0.47%	0.050%
70	17.545	2389	2393	2398	rBV4	5354	6832	0.79%	0.085%
71	17.651	2402	2411	2418	rBV	337623	529490	61.21%	6.587%
72	17.751	2421	2428	2437	rVB	490530	764492	88.38%	9.510%
73	17.921	2454	2457	2459	rBV3	2414	2076	0.24%	0.026%
74	17.945	2459	2461	2464	rVV4	1211	1421	0.16%	0.018%
75	18.009	2471	2472	2475	rBV3	1702	1746	0.20%	0.022%
76	18.133	2489	2493	2495	rBV4	2182	3015	0.35%	0.038%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051688.D
 Acq On : 20 Dec 2021 19:29
 Operator : CG/JU
 Sample : M5171-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL98

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % 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\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

77	18.191	2499	2503	2505	rBV4	1299	2069	0.24%	0.026%
78	18.227	2508	2509	2512	rBV2	1824	1278	0.15%	0.016%
79	18.297	2519	2521	2525	rBV4	2895	3377	0.39%	0.042%
80	18.350	2528	2530	2531	rBV2	1825	1287	0.15%	0.016%
81	18.385	2534	2536	2538	rBV2	1716	1970	0.23%	0.025%
82	18.479	2550	2552	2556	rBV5	1588	2264	0.26%	0.028%
83	18.515	2556	2558	2560	rBV2	1546	1695	0.20%	0.021%
84	19.660	2751	2753	2758	rVB2	5899	7817	0.90%	0.097%
85	20.030	2810	2816	2823	rVB	603768	864994	100.00%	10.760%
86	21.575	3075	3079	3083	rBV4	35028	58659	6.78%	0.730%
87	21.975	3140	3147	3154	rBV2	307625	522663	60.42%	6.502%
88	25.229	3691	3701	3714	rVB	207707	652679	75.45%	8.119%
89	25.470	3733	3742	3752	rVB2	159664	470387	54.38%	5.851%

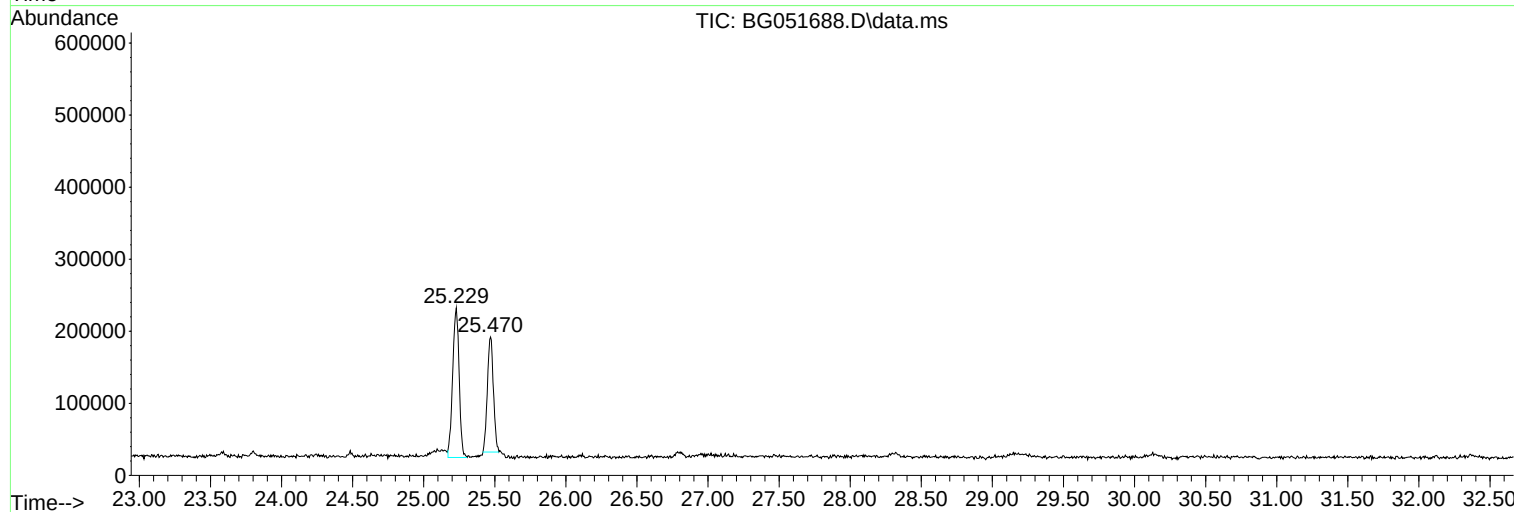
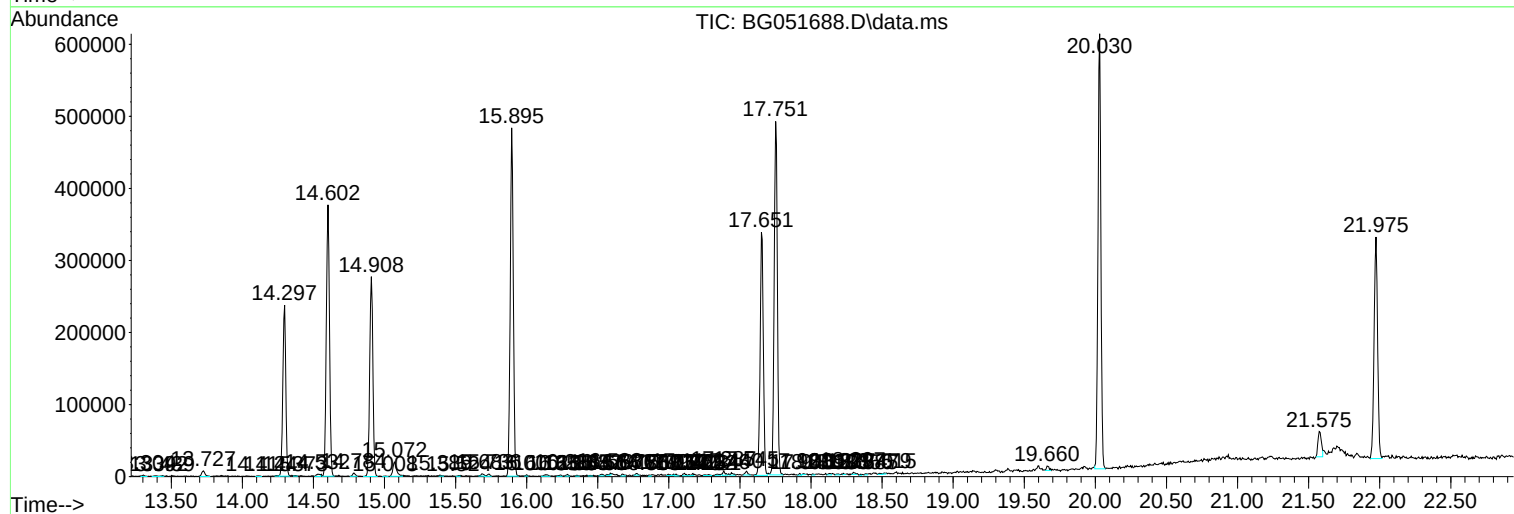
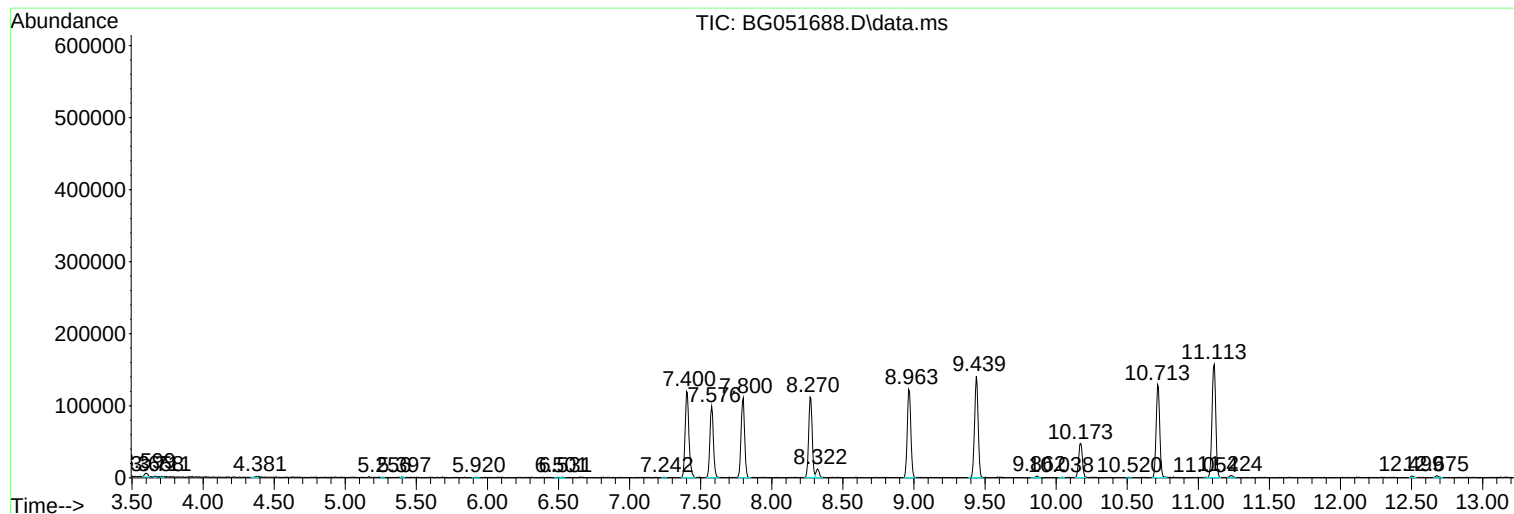
Sum of corrected areas: 8038787

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051688.D
Acq On : 20 Dec 2021 19:29
Operator : CG/JU
Sample : M5171-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGL98

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051688.D
Acq On : 20 Dec 2021 19:29
Operator : CG/JU
Sample : M5171-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGL98

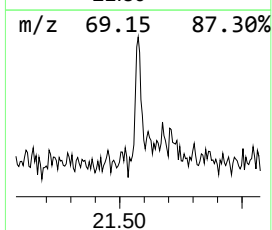
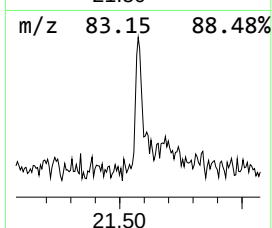
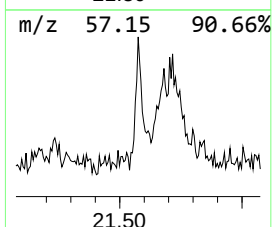
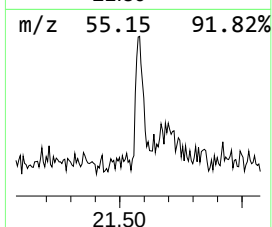
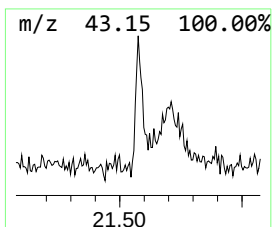
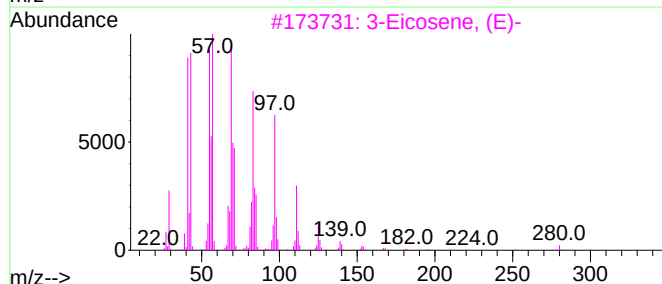
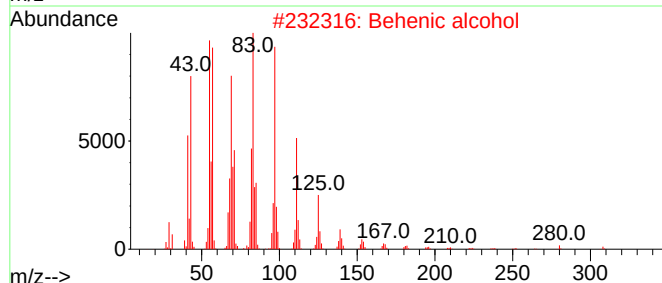
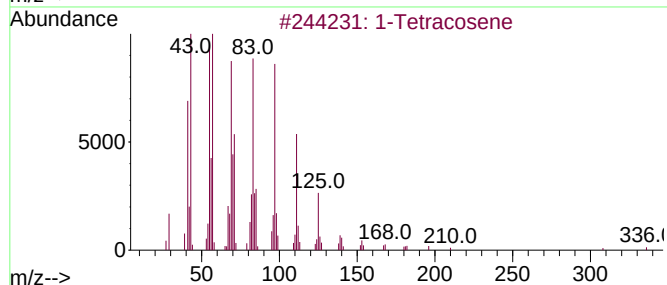
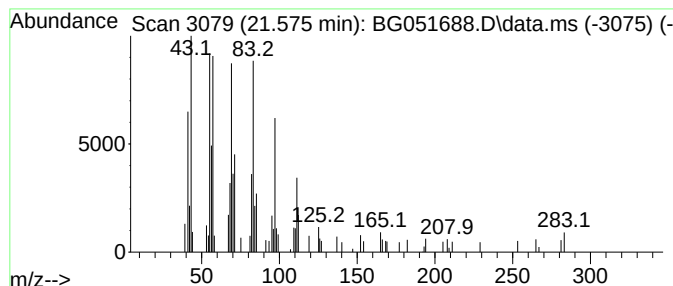
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.575	2.24 ng/ul	58659	Chrysene-d12	21.975

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	91
2	Behenic alcohol		326	C22H46O	000661-19-8	91
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	87
4	1-Tridecene		182	C13H26	002437-56-1	76
5	1-Hexacosene		364	C26H52	018835-33-1	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051688.D
Acq On : 20 Dec 2021 19:29
Operator : CG/JU
Sample : M5171-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGL98

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.575	2.2	ng/u1	58659	5	21.975	522663	20.0