

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050958.D
 Acq On : 11 Nov 2021 1:51
 Operator : CG/JU
 Sample : M4445-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3A4

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.588	13	17	26	rVB	9015	14400	1.11%	0.123%
2	3.870	62	65	68	rBV3	876	1478	0.11%	0.013%
3	4.017	86	90	103	rBV	29474	55762	4.28%	0.476%
4	4.246	125	129	134	rBV2	3262	5167	0.40%	0.044%
5	4.358	143	148	151	rBV2	1950	3271	0.25%	0.028%
6	5.292	302	307	313	rBV2	3627	6269	0.48%	0.053%
7	6.279	473	475	479	rVB2	1362	1484	0.11%	0.013%
8	7.372	654	661	672	rBV	34626	65921	5.06%	0.562%
9	7.542	683	690	699	rBV	127046	222229	17.05%	1.895%
10	7.754	718	726	735	rBV	120249	215936	16.57%	1.841%
11	8.224	800	806	818	rVB	143962	256018	19.65%	2.183%
12	8.435	839	842	845	rBV2	1469	1992	0.15%	0.017%
13	8.923	918	925	938	rVB2	95359	170716	13.10%	1.456%
14	9.399	998	1006	1015	rBV	157508	287309	22.05%	2.450%
15	9.757	1062	1067	1074	rBV	8263	11942	0.92%	0.102%
16	10.122	1122	1129	1138	rBV	119601	224403	17.22%	1.914%
17	10.662	1214	1221	1232	rBV	161187	306613	23.53%	2.615%
18	10.809	1241	1246	1252	rBV2	5376	11808	0.91%	0.101%
19	11.050	1279	1287	1295	rBV	210904	376920	28.92%	3.214%
20	11.185	1302	1310	1319	rBV	101685	193228	14.83%	1.648%
21	12.249	1487	1491	1497	rBV	7989	11586	0.89%	0.099%
22	12.548	1536	1542	1549	rBV2	7949	13849	1.06%	0.118%
23	12.619	1549	1554	1559	rBV4	2755	4659	0.36%	0.040%
24	13.641	1724	1728	1733	rVB2	1717	2421	0.19%	0.021%
25	14.240	1822	1830	1844	rVB	408571	595299	45.68%	5.076%
26	14.546	1875	1882	1890	rBV	411080	664442	50.99%	5.666%
27	14.845	1927	1933	1943	rVB	325701	532018	40.83%	4.537%
28	15.045	1961	1967	1976	rBV2	19476	45523	3.49%	0.388%
29	15.662	2068	2072	2075	rVB3	1125	1422	0.11%	0.012%
30	15.838	2095	2102	2114	rVB	570787	903562	69.34%	7.705%
31	15.950	2116	2121	2131	rBV	169905	265533	20.38%	2.264%
32	16.085	2142	2144	2148	rVB3	1991	1573	0.12%	0.013%
33	17.313	2349	2353	2357	rVB2	1857	3034	0.23%	0.026%
34	17.378	2357	2364	2368	rBV3	1561	3562	0.27%	0.030%
35	17.595	2394	2401	2408	rBV	425964	664419	50.99%	5.666%
36	17.689	2411	2417	2427	rVV2	692975	1090349	83.67%	9.298%

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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-BG110321.M
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37	17.766	2427	2430	2435	rVB5	4445	4886	0.37%	0.042%
38	17.971	2460	2465	2468	rBV2	1226	1927	0.15%	0.016%
39	18.048	2475	2478	2482	rBV3	1728	2093	0.16%	0.018%
40	18.106	2485	2488	2490	rBV2	1427	1412	0.11%	0.012%
41	18.230	2504	2509	2512	rBV	7477	8564	0.66%	0.073%
42	18.447	2545	2546	2550	rVB2	1897	1573	0.12%	0.013%
43	18.647	2577	2580	2584	rVB	861	1410	0.11%	0.012%
44	18.982	2632	2637	2642	rBV6	1727	3861	0.30%	0.033%
45	19.293	2687	2690	2691	rBV2	1609	1363	0.10%	0.012%
46	19.358	2698	2701	2703	rBV4	2129	1919	0.15%	0.016%
47	19.381	2703	2705	2709	rVB3	7293	7588	0.58%	0.065%
48	19.534	2725	2731	2736	rBV6	9531	15851	1.22%	0.135%
49	19.605	2738	2743	2749	rBV	10640	14705	1.13%	0.125%
50	19.769	2768	2771	2773	rBV4	1258	1450	0.11%	0.012%
51	19.857	2782	2786	2787	rBV3	1857	2072	0.16%	0.018%
52	19.969	2795	2805	2812	rBV	913693	1303096	100.00%	11.112%
53	20.462	2885	2889	2894	rVV5	3969	6280	0.48%	0.054%
54	20.539	2900	2902	2905	rVB3	1586	1624	0.12%	0.014%
55	20.827	2948	2951	2952	rBV2	4093	4091	0.31%	0.035%
56	20.891	2960	2962	2964	rVB3	3297	2661	0.20%	0.023%
57	20.956	2970	2973	2977	rVB4	5051	7168	0.55%	0.061%
58	21.226	3017	3019	3021	rBV3	1527	1442	0.11%	0.012%
59	21.485	3059	3063	3071	rBV3	19769	41144	3.16%	0.351%
60	21.737	3102	3106	3110	rVB5	5577	8413	0.65%	0.072%
61	21.814	3116	3119	3120	rBV3	1690	2119	0.16%	0.018%
62	21.890	3124	3132	3139	rVB	370020	655638	50.31%	5.591%
63	22.049	3155	3159	3163	rVB5	6738	9510	0.73%	0.081%
64	22.407	3218	3220	3223	rVB3	1581	1454	0.11%	0.012%
65	22.683	3262	3267	3272	rVV6	9224	16974	1.30%	0.145%
66	23.077	3332	3334	3335	rBV2	1745	1441	0.11%	0.012%
67	23.406	3386	3390	3396	rVB5	9912	18939	1.45%	0.161%
68	23.612	3417	3425	3434	rVB	172966	347717	26.68%	2.965%
69	24.258	3528	3535	3542	rVV4	14414	31407	2.41%	0.268%
70	24.311	3542	3544	3548	rVB4	1782	2027	0.16%	0.017%
71	24.716	3612	3613	3617	rVB4	2382	1912	0.15%	0.016%
72	25.051	3657	3670	3683	rBV3	392414	1143310	87.74%	9.749%
73	25.280	3697	3709	3723	rBV3	213872	668091	51.27%	5.697%
74	26.009	3831	3833	3836	rBV4	1887	2335	0.18%	0.020%
75	26.455	3900	3909	3917	rVB6	13595	44012	3.38%	0.375%
76	27.143	4024	4026	4028	rVB3	2206	1766	0.14%	0.015%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Title : SVOA CALIBRATION

77	27.895	4144	4154	4166	rVB5	13134	47078	3.61%	0.401%
78	28.230	4209	4211	4214	rBV4	2168	1819	0.14%	0.016%
79	28.424	4241	4244	4247	rBV4	1417	2178	0.17%	0.019%
80	28.535	4261	4263	4266	rBV4	1662	2079	0.16%	0.018%
81	28.670	4282	4286	4287	rVB3	1759	1839	0.14%	0.016%
82	28.688	4287	4289	4291	rBV2	1526	1487	0.11%	0.013%
83	29.093	4355	4358	4359	rBV3	1748	2067	0.16%	0.018%
84	29.211	4377	4378	4380	rBV2	1845	1631	0.13%	0.014%
85	29.287	4389	4391	4392	rBV2	2236	1374	0.11%	0.012%
86	29.305	4392	4394	4397	rVB3	1669	1386	0.11%	0.012%
87	29.364	4402	4404	4406	rBV3	1681	1706	0.13%	0.015%
88	29.505	4426	4428	4431	rBV4	1813	1735	0.13%	0.015%
89	29.622	4443	4448	4449	rBV4	4826	6603	0.51%	0.056%
90	30.122	4530	4533	4535	rBV4	2104	2614	0.20%	0.022%
91	30.374	4575	4576	4579	rBV3	1794	1622	0.12%	0.014%
92	30.521	4597	4601	4602	rBV4	1927	2014	0.15%	0.017%
93	30.551	4602	4606	4608	rBV5	2010	3491	0.27%	0.030%
94	31.203	4715	4717	4719	rBV3	1626	1776	0.14%	0.015%
95	31.420	4752	4754	4758	rVB3	2115	2268	0.17%	0.019%
96	31.485	4762	4765	4766	rBV2	1925	1604	0.12%	0.014%
97	31.679	4796	4798	4799	rBV2	2501	2203	0.17%	0.019%
98	31.884	4831	4833	4836	rBV4	2044	2186	0.17%	0.019%
99	32.219	4888	4890	4892	rBV3	1428	1393	0.11%	0.012%
100	32.484	4933	4935	4936	rBV2	1929	1439	0.11%	0.012%

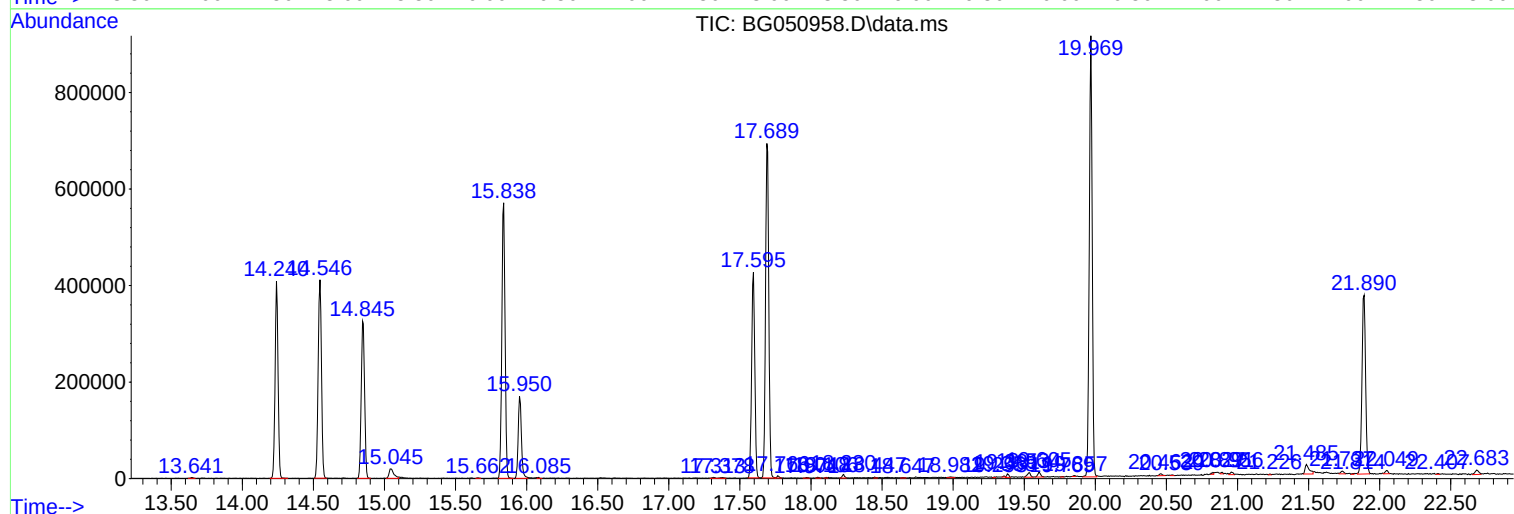
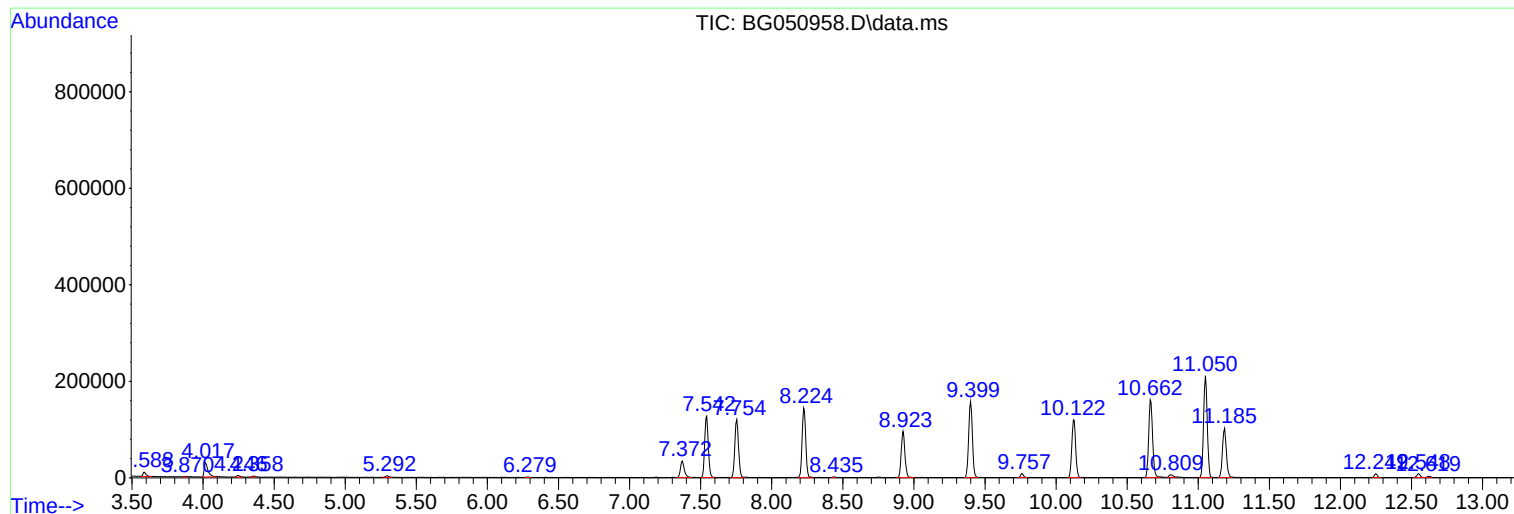
Sum of corrected areas: 11726954

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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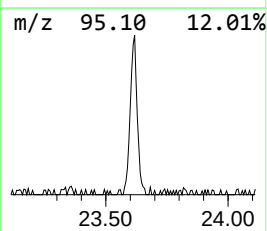
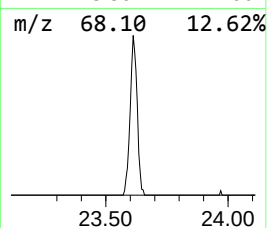
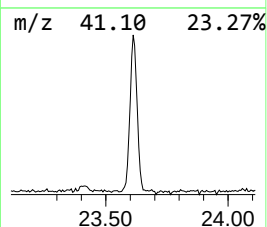
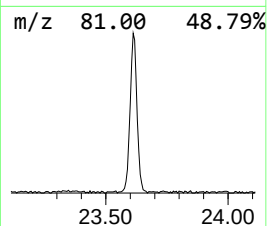
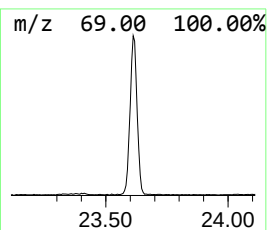
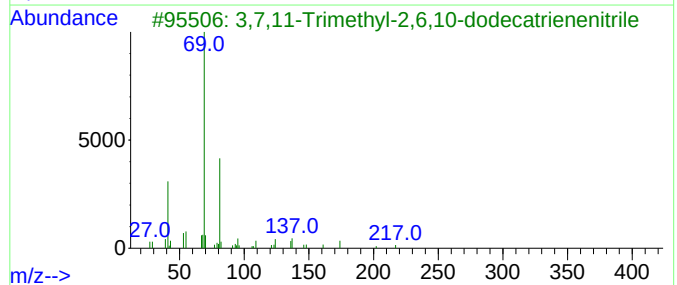
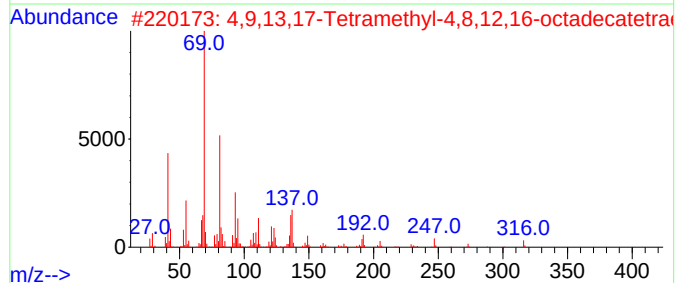
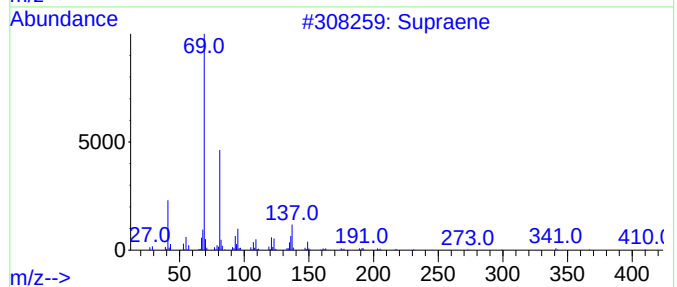
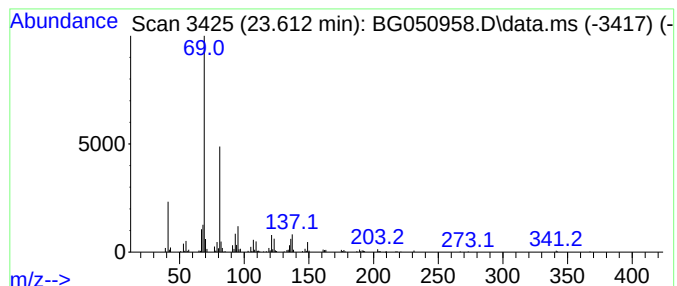
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.612	10.41 ng/ul	347717	Perylene-d12	25.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	83
3			3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	72
4			Farnesol isomer a	222	C15H26O	1000108-92-4	72
5			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	64



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Supraene	23.612	10.4	ng/ul	347717	6	25.286	668091	20.0