

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
 Data File : BG062058.D
 Acq On : 13 Jul 2024 2:52
 Operator : MA/JU
 Sample : P3137-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZG9

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062058.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	19	20	23	rBV3	3981	4129	0.28%	0.028%
2	3.434	23	25	30	rVB3	12004	14824	1.01%	0.101%
3	3.540	39	43	50	rVB6	14138	24569	1.68%	0.168%
4	3.722	71	74	77	rBV4	4006	4378	0.30%	0.030%
5	3.752	77	79	81	rVV2	5078	2564	0.17%	0.018%
6	3.799	85	87	90	rBV4	3519	4116	0.28%	0.028%
7	3.863	95	98	109	rVV	61239	106642	7.27%	0.728%
8	3.957	112	114	116	rVB2	3268	2549	0.17%	0.017%
9	4.586	216	221	223	rBV2	3197	3727	0.25%	0.025%
10	4.921	275	278	280	rBV2	4092	3623	0.25%	0.025%
11	5.121	306	312	318	rBV5	8157	20478	1.40%	0.140%
12	5.291	340	341	346	rBV	2307	3739	0.25%	0.026%
13	5.420	360	363	365	rVB2	2619	2614	0.18%	0.018%
14	5.450	365	368	369	rBV2	2088	2759	0.19%	0.019%
15	5.503	375	377	379	rVB2	3041	2791	0.19%	0.019%
16	5.544	379	384	385	rBV3	3848	5962	0.41%	0.041%
17	6.031	465	467	469	rVB3	3727	3073	0.21%	0.021%
18	6.225	497	500	505	rVB3	2208	3737	0.25%	0.026%
19	7.206	661	667	675	rBV	97243	166561	11.36%	1.137%
20	7.365	688	694	702	rBV	116273	196046	13.37%	1.339%
21	7.500	713	717	720	rVB	2562	3469	0.24%	0.024%
22	7.571	723	729	738	rVV	189993	318186	21.70%	2.173%
23	8.041	802	809	817	rBV	152080	258555	17.63%	1.766%
24	8.270	846	848	853	rVB	2131	2702	0.18%	0.018%
25	8.611	905	906	910	rBV	2406	2721	0.19%	0.019%
26	8.752	924	930	939	rVB2	207022	357100	24.35%	2.438%
27	9.004	972	973	976	rBV2	3131	2667	0.18%	0.018%
28	9.210	1000	1008	1017	rVB	195920	343192	23.40%	2.343%
29	9.327	1024	1028	1031	rBV3	7736	11707	0.80%	0.080%
30	9.351	1031	1032	1035	rVB3	4396	3036	0.21%	0.021%
31	9.927	1124	1130	1140	rBV2	174783	319407	21.78%	2.181%
32	10.473	1215	1223	1232	rBV	270615	496040	33.82%	3.387%
33	10.532	1232	1233	1238	rVB3	3404	3977	0.27%	0.027%
34	10.573	1238	1240	1242	rBV2	3072	2578	0.18%	0.018%
35	10.649	1252	1253	1257	rVB2	2911	3484	0.24%	0.024%
36	10.849	1280	1287	1297	rVB	219584	395107	26.94%	2.698%

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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\SFAM-EPA-BG070224.MA.M
Title : SVOA CALIBRATION

37	10.920	1297	1299	1303	rBV	1978	2736	0.19%	0.019%
38	10.990	1303	1311	1319	rBV	134337	247820	16.90%	1.692%
39	11.143	1331	1337	1339	rBV	3227	5609	0.38%	0.038%
40	11.496	1395	1397	1399	rBV	2791	2683	0.18%	0.018%
41	11.648	1418	1423	1427	rVV4	2818	5905	0.40%	0.040%
42	11.825	1450	1453	1455	rBV2	2966	3191	0.22%	0.022%
43	11.889	1462	1464	1467	rVV	2861	2628	0.18%	0.018%
44	11.919	1467	1469	1472	rVB	3243	2753	0.19%	0.019%
45	12.171	1507	1512	1515	rBV	2815	4025	0.27%	0.027%
46	12.365	1543	1545	1549	rVB2	2598	3042	0.21%	0.021%
47	12.436	1551	1557	1561	rVB3	4461	9380	0.64%	0.064%
48	12.970	1643	1648	1651	rBV3	6242	7505	0.51%	0.051%
49	13.335	1709	1710	1713	rBV	3478	2618	0.18%	0.018%
50	13.370	1713	1716	1719	rVV	2431	2826	0.19%	0.019%
51	13.446	1726	1729	1730	rBV	3085	3308	0.23%	0.023%
52	13.487	1733	1736	1737	rVV2	3513	2705	0.18%	0.018%
53	13.546	1743	1746	1753	rVB3	4113	5500	0.38%	0.038%
54	13.605	1753	1756	1760	rBV2	2640	4402	0.30%	0.030%
55	13.746	1774	1780	1781	rBV	3162	4269	0.29%	0.029%
56	13.758	1781	1782	1785	rBV	2452	2668	0.18%	0.018%
57	14.075	1828	1836	1845	rBV	585294	810772	55.28%	5.536%
58	14.192	1851	1856	1858	rBV4	4428	6489	0.44%	0.044%
59	14.310	1870	1876	1880	rBV2	17027	28553	1.95%	0.195%
60	14.369	1880	1886	1895	rVV	536858	840953	57.34%	5.742%
61	14.545	1913	1916	1917	rBV2	3179	3125	0.21%	0.021%
62	14.668	1931	1937	1946	rVB	392167	610912	41.66%	4.172%
63	14.768	1950	1954	1956	rBV2	2698	2852	0.19%	0.019%
64	14.803	1957	1960	1963	rBV3	2359	3151	0.21%	0.022%
65	14.886	1965	1974	1982	rBV6	107419	223096	15.21%	1.523%
66	15.038	1998	2000	2003	rVB2	3494	3144	0.21%	0.021%
67	15.080	2004	2007	2009	rBV2	3642	4079	0.28%	0.028%
68	15.168	2020	2022	2024	rBV2	4066	3367	0.23%	0.023%
69	15.197	2024	2027	2031	rVV2	2388	3542	0.24%	0.024%
70	15.315	2042	2047	2051	rBV2	63501	94303	6.43%	0.644%
71	15.397	2059	2061	2065	rVB3	6417	6831	0.47%	0.047%
72	15.444	2065	2069	2071	rBV2	5326	6591	0.45%	0.045%
73	15.620	2097	2099	2100	rBV2	3494	2806	0.19%	0.019%
74	15.661	2100	2106	2112	rVV	725321	1078632	73.55%	7.365%
75	15.779	2119	2126	2133	rBV	293744	434852	29.65%	2.969%
76	15.879	2139	2143	2150	rVB8	14148	28116	1.92%	0.192%

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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-BG070224.MA.M
 Title : SVOA CALIBRATION

77	16.108	2180	2182	2183	rBV	4952	2760	0.19%	0.019%
78	16.190	2194	2196	2198	rBV2	3422	2903	0.20%	0.020%
79	16.284	2210	2212	2215	rBV2	3700	4741	0.32%	0.032%
80	16.472	2243	2244	2246	rBV2	2980	2938	0.20%	0.020%
81	16.584	2262	2263	2266	rBV	3156	3110	0.21%	0.021%
82	16.654	2273	2275	2277	rBV2	4542	4170	0.28%	0.028%
83	16.742	2288	2290	2292	rVB2	3683	2837	0.19%	0.019%
84	16.778	2292	2296	2299	rBV3	3598	5827	0.40%	0.040%
85	16.825	2302	2304	2306	rBV3	4161	2814	0.19%	0.019%
86	16.966	2327	2328	2331	rVB3	3330	2978	0.20%	0.020%
87	17.112	2350	2353	2355	rBV4	2824	3332	0.23%	0.023%
88	17.206	2365	2369	2371	rBV4	3681	5960	0.41%	0.041%
89	17.289	2381	2383	2385	rBV2	3641	3928	0.27%	0.027%
90	17.418	2399	2405	2411	rBV	556416	818210	55.79%	5.587%
91	17.518	2415	2422	2427	rBV	864907	1288545	87.86%	8.799%
92	17.565	2427	2430	2432	rVB4	10424	10727	0.73%	0.073%
93	17.929	2490	2492	2493	rBV	9547	5624	0.38%	0.038%
94	18.070	2511	2516	2520	rBV5	36685	52108	3.55%	0.356%
95	18.434	2577	2578	2579	rBV	6833	3412	0.23%	0.023%
96	19.369	2730	2737	2742	rBV9	17056	43044	2.94%	0.294%
97	19.798	2804	2810	2819	rBV	1028206	1433663	97.76%	9.790%
98	21.672	3124	3129	3136	rVB2	525108	829029	56.53%	5.661%
99	24.662	3630	3638	3647	rVB2	558107	1466557	100.00%	10.014%
100	24.886	3668	3676	3689	rVB2	360349	1020904	69.61%	6.971%

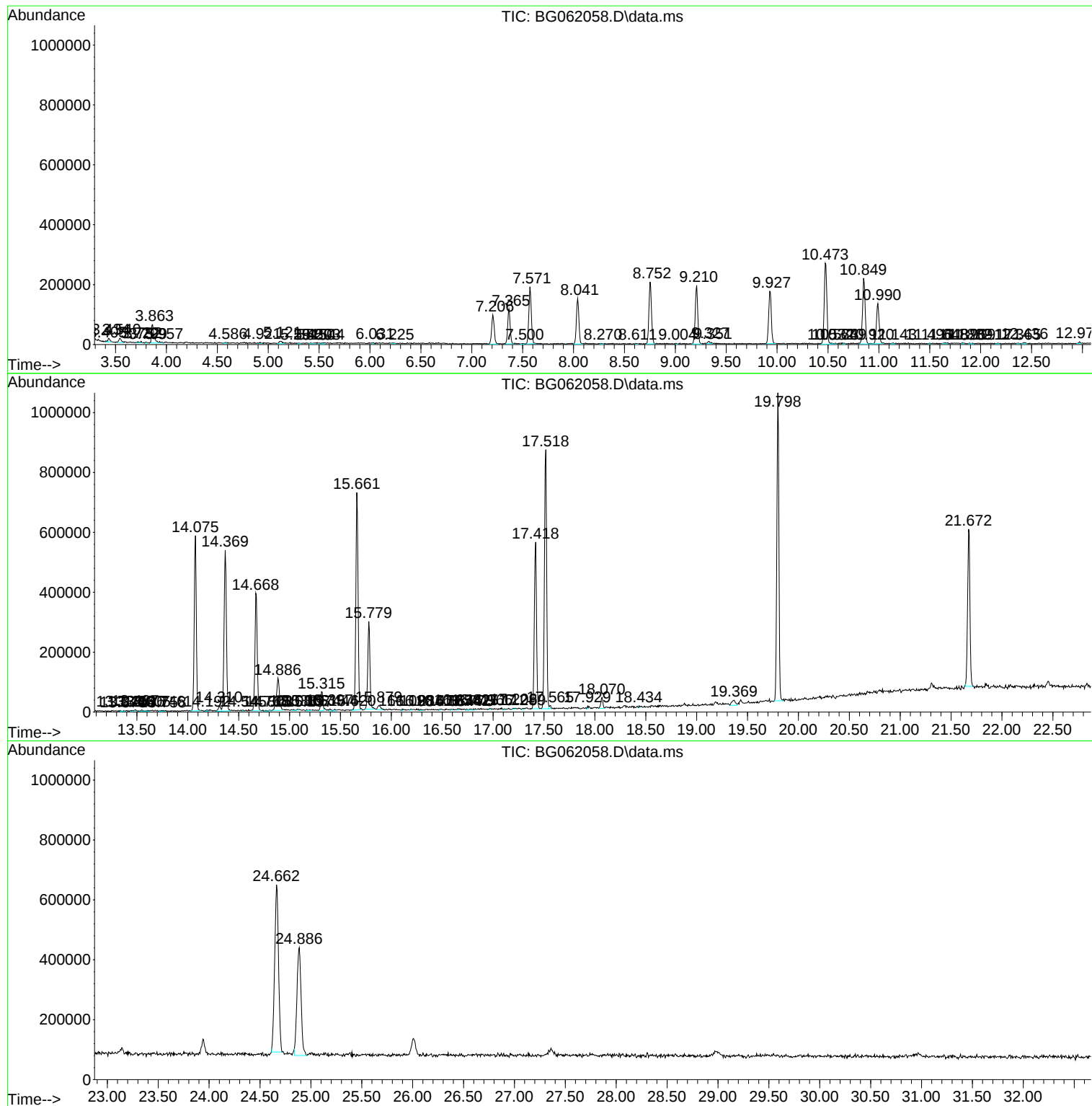
Sum of corrected areas: 14644669

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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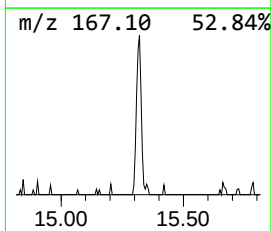
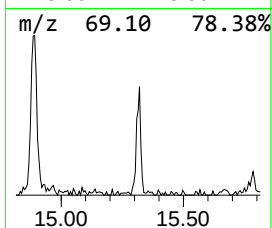
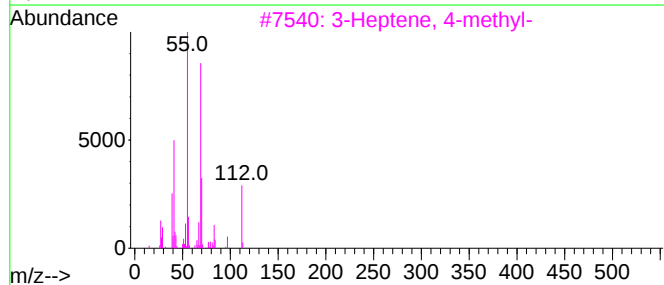
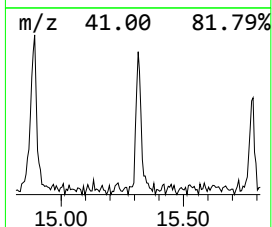
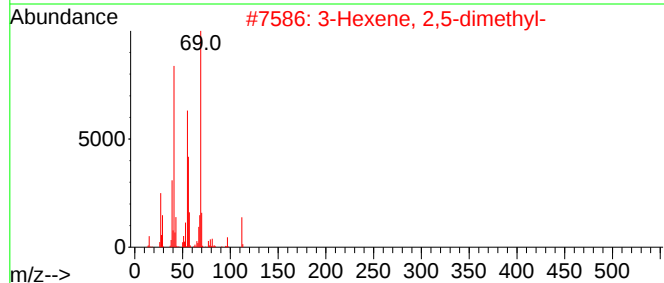
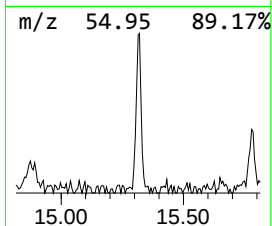
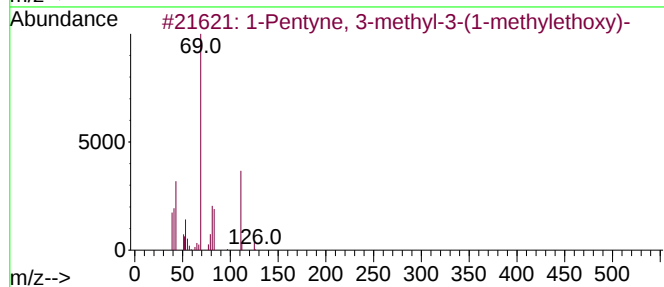
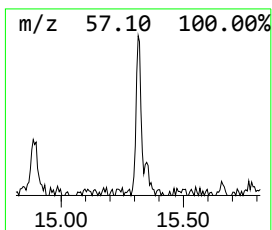
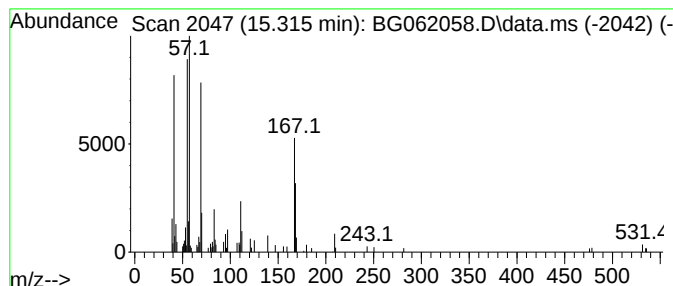
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.315	3.09 ng/ul	94303	Acenaphthene-d10	14.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentyne, 3-methyl-3-(1-methyle...	140	C9H16O	053966-55-5	38		
2	3-Hexene, 2,5-dimethyl-	112	C8H16	015910-22-2	35		
3	3-Heptene, 4-methyl-	112	C8H16	004485-16-9	35		
4	3-Heptene, 2-methyl-	112	C8H16	017618-76-7	35		
5	4-Hexen-1-ol, 5-methyl-2-(1-meth...	154	C10H18O	000498-16-8	32		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.315	3.1	ng/ul	94303	3	14.674	610912	20.0