

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051626.D
 Acq On : 18 Dec 2021 11:55
 Operator : CG/JU
 Sample : M5037-19
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00Y6

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: BG051626.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	16	19	26	rBV2	8394	13174	1.07%	0.103%
2	3.875	62	66	68	rBV4	1248	1697	0.14%	0.013%
3	4.040	90	94	101	rBV	12937	21547	1.75%	0.169%
4	4.287	133	136	138	rVB2	2134	2199	0.18%	0.017%
5	4.386	147	153	158	rBV2	3156	6517	0.53%	0.051%
6	5.326	309	313	318	rVB3	1534	2275	0.18%	0.018%
7	5.826	394	398	401	rBV2	825	1409	0.11%	0.011%
8	6.284	471	476	477	rBV	1957	2173	0.18%	0.017%
9	7.212	629	634	636	rBV	1391	1983	0.16%	0.016%
10	7.406	660	667	676	rVV2	46148	88123	7.16%	0.691%
11	7.582	689	697	706	rVV	136860	238990	19.41%	1.874%
12	7.800	726	734	741	rBV	149232	255721	20.77%	2.005%
13	7.894	744	750	753	rBV3	1755	2554	0.21%	0.020%
14	8.275	807	815	823	rBV	177418	300606	24.42%	2.357%
15	8.969	927	933	941	rVB	124608	214128	17.39%	1.679%
16	9.444	1005	1014	1021	rBV	198385	348135	28.28%	2.730%
17	9.515	1024	1026	1033	rVB2	1863	2753	0.22%	0.022%
18	9.867	1079	1086	1091	rBV5	4029	7738	0.63%	0.061%
19	10.173	1130	1138	1146	rBV	151681	277250	22.52%	2.174%
20	10.373	1168	1172	1174	rBV3	1994	2570	0.21%	0.020%
21	10.719	1223	1231	1240	rBV	228972	406861	33.05%	3.191%
22	10.860	1250	1255	1260	rBV3	8406	13690	1.11%	0.107%
23	11.113	1291	1298	1306	rBV	244296	431501	35.05%	3.384%
24	11.230	1311	1318	1326	rBV2	136969	242842	19.73%	1.904%
25	11.818	1415	1418	1422	rBV3	2511	3555	0.29%	0.028%
26	11.859	1422	1425	1430	rVB2	3990	6146	0.50%	0.048%
27	12.017	1450	1452	1456	rVB3	1582	1790	0.15%	0.014%
28	12.681	1561	1565	1571	rVB3	3838	6565	0.53%	0.051%
29	13.280	1662	1667	1671	rBV3	2447	3140	0.26%	0.025%
30	13.404	1686	1688	1693	rVB3	1581	1667	0.14%	0.013%
31	13.515	1701	1707	1712	rBV3	4193	6602	0.54%	0.052%
32	13.739	1740	1745	1751	rVB3	1853	3609	0.29%	0.028%
33	13.786	1751	1753	1755	rBV	1764	1939	0.16%	0.015%
34	13.815	1755	1758	1761	rVB4	1630	2015	0.16%	0.016%
35	13.880	1766	1769	1771	rBV2	1626	1541	0.13%	0.012%
36	14.132	1809	1812	1816	rVB3	1837	2333	0.19%	0.018%

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37	14.297	1834	1840	1851	rBV	484603	706132	57.36%	5.537%
38	14.432	1859	1863	1866	rVB4	2036	2381	0.19%	0.019%
39	14.537	1875	1881	1885	rBV6	9013	17015	1.38%	0.133%
40	14.602	1885	1892	1900	rVB	511645	825587	67.07%	6.474%
41	14.667	1900	1903	1906	rBV4	1896	1909	0.16%	0.015%
42	14.784	1919	1923	1930	rBV5	2247	4973	0.40%	0.039%
43	14.908	1936	1944	1952	rVV	382139	616463	50.08%	4.834%
44	15.007	1958	1961	1964	rVB3	2287	2944	0.24%	0.023%
45	15.066	1966	1971	1977	rBV2	49846	83436	6.78%	0.654%
46	15.113	1977	1979	1985	rVB5	4369	6619	0.54%	0.052%
47	15.225	1995	1998	2004	rVB3	2072	2317	0.19%	0.018%
48	15.284	2007	2008	2011	rVV3	1397	1546	0.13%	0.012%
49	15.307	2011	2012	2015	rVV	1943	1675	0.14%	0.013%
50	15.360	2019	2021	2023	rBV2	1527	1489	0.12%	0.012%
51	15.524	2046	2049	2050	rBV2	3382	2775	0.23%	0.022%
52	15.630	2063	2067	2068	rBV3	2059	2291	0.19%	0.018%
53	15.695	2072	2078	2083	rBV4	15780	25884	2.10%	0.203%
54	15.736	2083	2085	2091	rVB4	3431	4827	0.39%	0.038%
55	15.777	2091	2092	2094	rBV2	1656	1518	0.12%	0.012%
56	15.900	2105	2113	2120	rVV	669293	1039305	84.43%	8.150%
57	16.000	2124	2130	2137	rBV	208177	325345	26.43%	2.551%
58	16.112	2146	2149	2150	rBV2	2176	2410	0.20%	0.019%
59	16.129	2150	2152	2153	rBV2	2746	2233	0.18%	0.018%
60	16.235	2165	2170	2176	rVB7	8918	15149	1.23%	0.119%
61	16.288	2176	2179	2183	rBV5	4259	6374	0.52%	0.050%
62	16.317	2183	2184	2186	rBV2	2564	1911	0.16%	0.015%
63	16.353	2188	2190	2193	rBV3	3057	2894	0.24%	0.023%
64	16.423	2197	2202	2204	rBV3	5390	8784	0.71%	0.069%
65	16.464	2207	2209	2212	rVB4	3095	2747	0.22%	0.022%
66	16.488	2212	2213	2216	rBV3	2293	2101	0.17%	0.016%
67	16.529	2218	2220	2223	rBV3	2710	2909	0.24%	0.023%
68	16.564	2225	2226	2231	rBV3	3937	5932	0.48%	0.047%
69	16.658	2241	2242	2244	rBV2	2624	1744	0.14%	0.014%
70	16.676	2244	2245	2249	rVB4	4713	3621	0.29%	0.028%
71	16.717	2251	2252	2255	rBV2	2914	2767	0.22%	0.022%
72	16.776	2258	2262	2266	rVB6	5534	8466	0.69%	0.066%
73	16.852	2273	2275	2278	rBV4	1533	2210	0.18%	0.017%
74	16.946	2289	2291	2295	rVB4	3120	3014	0.24%	0.024%
75	16.999	2295	2300	2304	rBV8	3310	6116	0.50%	0.048%
76	17.034	2304	2306	2308	rVB3	2287	2009	0.16%	0.016%

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77	17.052	2308	2309	2311	rBV2	2921	1887	0.15%	0.015%
78	17.116	2316	2320	2322	rBV5	8304	9325	0.76%	0.073%
79	17.234	2338	2340	2343	rBV4	2618	2198	0.18%	0.017%
80	17.263	2343	2345	2347	rBV3	5450	5580	0.45%	0.044%
81	17.392	2364	2367	2370	rBV4	7464	8868	0.72%	0.070%
82	17.510	2385	2387	2389	rBV3	4376	3717	0.30%	0.029%
83	17.545	2389	2393	2399	rBV6	26841	44191	3.59%	0.347%
84	17.657	2405	2412	2417	rBV	465240	723175	58.75%	5.671%
85	17.757	2421	2429	2435	rBV	757056	1174566	95.41%	9.211%
86	17.915	2453	2456	2461	rBV3	16881	23368	1.90%	0.183%
87	18.303	2519	2522	2527	rVB6	16923	21905	1.78%	0.172%
88	18.385	2534	2536	2537	rBV2	6267	3930	0.32%	0.031%
89	18.520	2556	2559	2565	rBV6	23709	40071	3.26%	0.314%
90	18.597	2569	2572	2577	rVV	21665	26614	2.16%	0.209%
91	19.202	2673	2675	2676	rBV2	8098	6673	0.54%	0.052%
92	19.595	2740	2742	2746	rBV5	13351	10819	0.88%	0.085%
93	19.666	2752	2754	2757	rVB4	15120	9188	0.75%	0.072%
94	20.030	2810	2816	2822	rVB	870950	1220464	99.14%	9.571%
95	21.581	3078	3080	3087	rVB8	26633	45354	3.68%	0.356%
96	21.974	3141	3147	3157	rVB	386392	691500	56.17%	5.423%
97	22.844	3291	3295	3302	rVB	46431	79496	6.46%	0.623%
98	25.235	3692	3702	3714	rVB2	396110	1231014	100.00%	9.654%
99	25.470	3734	3742	3754	rVB2	227198	677264	55.02%	5.311%
100	30.063	4522	4524	4525	rBV2	8963	3574	0.29%	0.028%

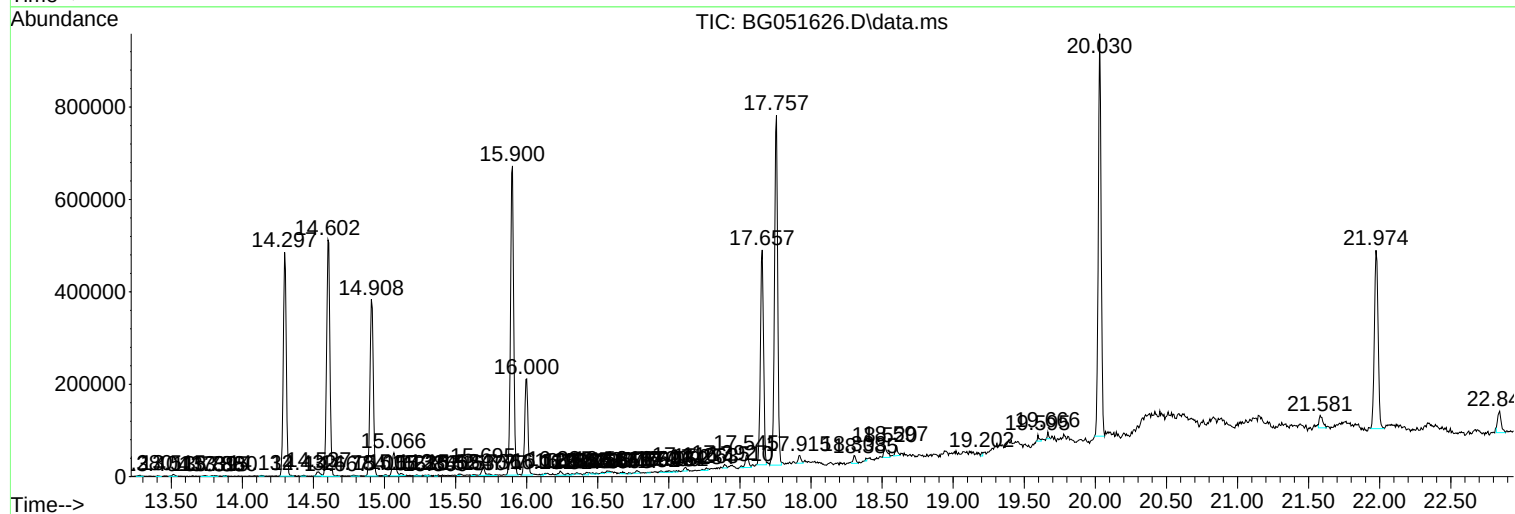
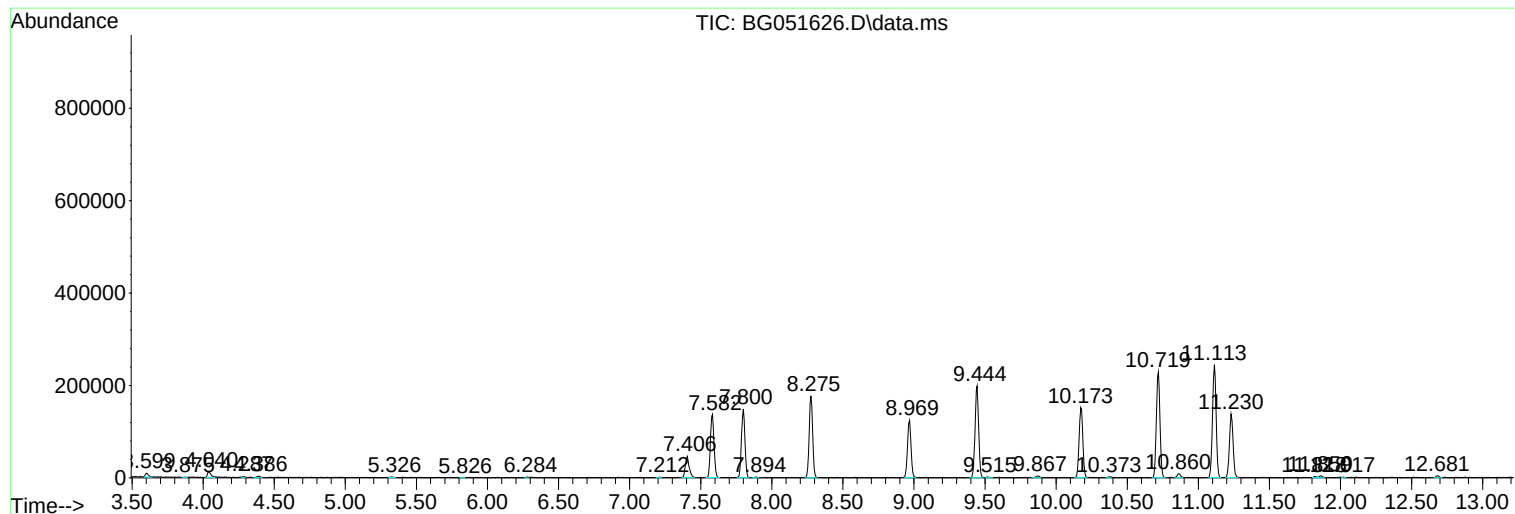
Sum of corrected areas: 12751901

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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



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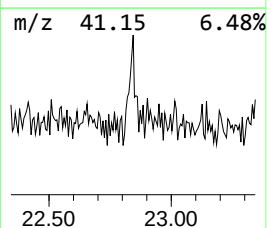
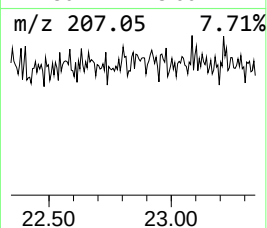
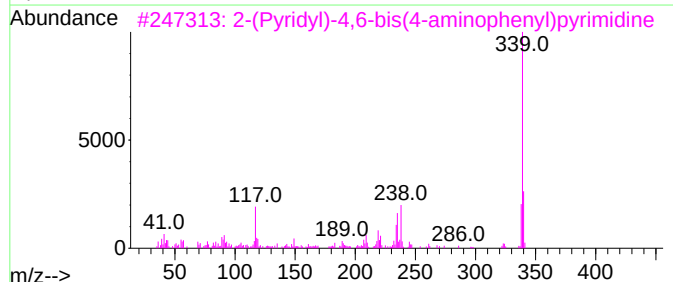
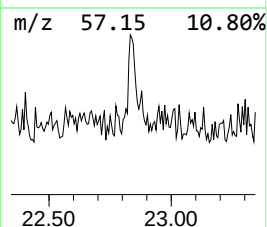
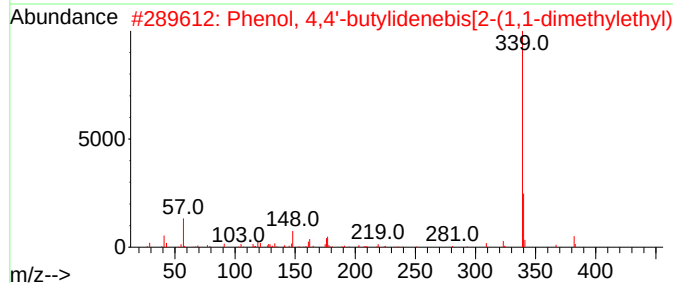
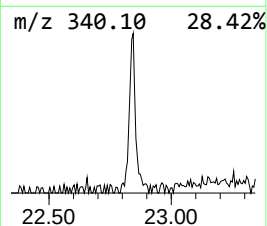
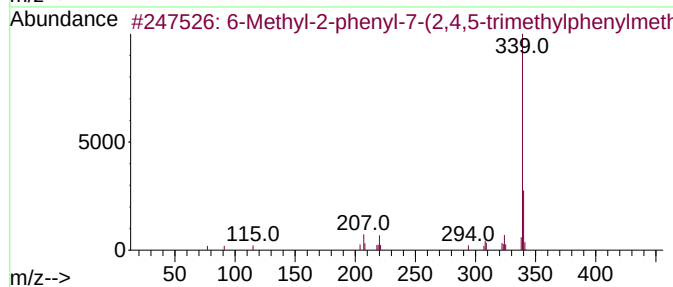
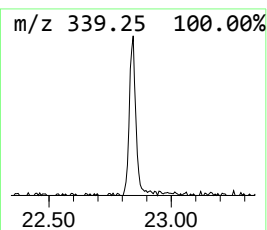
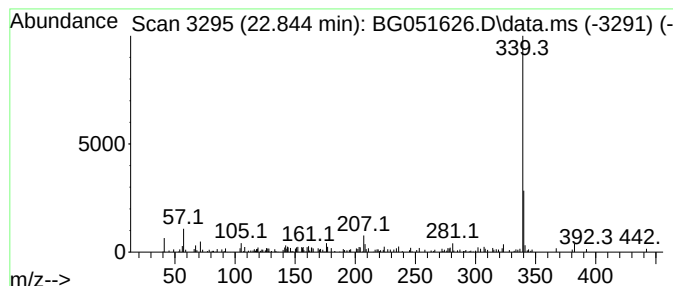
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 6-Methyl-2-phenyl-7-(2,4,5-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.844	2.30 ng/ul	79496	Chrysene-d12	21.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyl-2-phenyl-7-(2,4,5-trime...	339	C25H25N	064002-76-2	80
2			Phenol, 4,4'-butylidenebis[2-(1...	382	C26H38O2	000085-60-9	76
3			2-(Pyridyl)-4,6-bis(4-aminopheny...	339	C21H17N5	1000078-62-7	72
4			1-(2,6-Dimethylphenyliminomethyl...	339	C23H17NO2	129086-91-5	64
5			Spiro[2,5-cyclohexadiene-1,7'(1'...	339	C20H21NO4	004880-87-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
6-Methyl-2-phen...	22.844	2.3	ng/u1	79496	5	21.974	691500	20.0