

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
 Data File : BG054050.D
 Acq On : 24 Jun 2022 16:28
 Operator : CG/JU
 Sample : N3385-01DL 20X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA2DL

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-BG062022.M
 Title : SVOA CALIBRATION

Signal : TIC: BG054050.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.928	90	92	97	rBV4	3420	4976	0.86%	0.097%
2	7.236	650	655	665	rVB3	3951	7411	1.28%	0.144%
3	7.394	676	682	688	rBV	12361	21407	3.69%	0.415%
4	7.606	713	718	724	rBV	12962	21156	3.65%	0.410%
5	8.070	791	797	806	rBV	67754	121372	20.93%	2.354%
6	8.775	911	917	925	rBV2	12431	22377	3.86%	0.434%
7	9.228	989	994	1006	rVB	15390	29946	5.16%	0.581%
8	9.956	1112	1118	1125	rBV3	11159	21693	3.74%	0.421%
9	10.291	1171	1175	1181	rBV3	1176	2155	0.37%	0.042%
10	10.503	1204	1211	1220	rBV	21769	41221	7.11%	0.800%
11	10.884	1269	1276	1287	rVB	107124	205842	35.50%	3.993%
12	11.014	1292	1298	1303	rBV2	11632	22784	3.93%	0.442%
13	11.466	1369	1375	1380	rBV2	4275	7112	1.23%	0.138%
14	11.901	1444	1449	1453	rVB	3285	4963	0.86%	0.096%
15	11.983	1458	1463	1469	rBV3	3667	7196	1.24%	0.140%
16	12.283	1508	1514	1516	rBV3	1796	2652	0.46%	0.051%
17	12.430	1532	1539	1544	rBV4	3859	7697	1.33%	0.149%
18	12.706	1580	1586	1598	rVB6	3050	9619	1.66%	0.187%
19	12.870	1611	1614	1619	rVB3	1751	3134	0.54%	0.061%
20	12.953	1625	1628	1632	rVB	1497	2060	0.36%	0.040%
21	13.111	1652	1655	1660	rBV2	1421	2162	0.37%	0.042%
22	13.217	1669	1673	1680	rVB4	1831	2961	0.51%	0.057%
23	13.487	1716	1719	1723	rBV	1605	2213	0.38%	0.043%
24	13.528	1723	1726	1727	rVV2	2367	2420	0.42%	0.047%
25	13.546	1727	1729	1733	rVV2	2306	2364	0.41%	0.046%
26	13.752	1759	1764	1769	rVB5	11349	19019	3.28%	0.369%
27	13.834	1772	1778	1781	rBV3	1887	3273	0.56%	0.063%
28	13.881	1781	1786	1792	rVV4	4718	8325	1.44%	0.161%
29	14.022	1804	1810	1812	rBV3	2612	4216	0.73%	0.082%
30	14.092	1816	1822	1829	rVB	64033	94158	16.24%	1.827%
31	14.257	1843	1850	1852	rBV3	7116	11282	1.95%	0.219%
32	14.286	1852	1855	1861	rVV3	5946	9493	1.64%	0.184%
33	14.386	1865	1872	1883	rBV	61156	127291	21.95%	2.469%
34	14.498	1886	1891	1895	rBV4	3090	4847	0.84%	0.094%
35	14.698	1917	1925	1930	rBV	211864	351167	60.56%	6.812%
36	14.762	1930	1936	1943	rVV	342663	570506	98.38%	11.067%

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37	14.821	1944	1946	1952	rVB2	2987	3380	0.58%	0.066%
38	14.897	1955	1959	1961	rBV2	2027	2946	0.51%	0.057%
39	15.009	1973	1978	1982	rVB2	8221	12252	2.11%	0.238%
40	15.097	1988	1993	1996	rBV2	3184	4775	0.82%	0.093%
41	15.162	2001	2004	2007	rBV2	1974	2341	0.40%	0.045%
42	15.309	2021	2029	2034	rBV4	3481	7169	1.24%	0.139%
43	15.473	2055	2057	2061	rVV3	1398	2417	0.42%	0.047%
44	15.532	2063	2067	2080	rVB7	5819	12443	2.15%	0.241%
45	15.685	2086	2093	2098	rBV	88719	144124	24.85%	2.796%
46	15.743	2098	2103	2108	rVB	136692	217359	37.48%	4.216%
47	15.796	2108	2112	2117	rBV2	15188	22504	3.88%	0.437%
48	15.861	2120	2123	2127	rBV5	8416	13026	2.25%	0.253%
49	15.955	2132	2139	2141	rBV6	4076	6879	1.19%	0.133%
50	16.037	2149	2153	2156	rVB5	4471	6169	1.06%	0.120%
51	16.125	2162	2168	2170	rBV3	2285	4057	0.70%	0.079%
52	16.184	2170	2178	2185	rVB4	13883	35561	6.13%	0.690%
53	16.272	2188	2193	2199	rBV4	2287	3610	0.62%	0.070%
54	16.407	2206	2216	2223	rBV3	14682	30853	5.32%	0.599%
55	16.537	2232	2238	2242	rBV	9769	14929	2.57%	0.290%
56	16.590	2242	2247	2254	rVB4	7902	11954	2.06%	0.232%
57	16.695	2261	2265	2267	rBV	2908	3457	0.60%	0.067%
58	16.742	2267	2273	2277	rVV3	6287	12477	2.15%	0.242%
59	16.795	2278	2282	2288	rVB3	3356	6388	1.10%	0.124%
60	16.889	2293	2298	2302	rBV	2988	5435	0.94%	0.105%
61	17.224	2350	2355	2357	rBV	5644	8039	1.39%	0.156%
62	17.259	2357	2361	2369	rVB3	6880	11607	2.00%	0.225%
63	17.347	2373	2376	2379	rVB4	2882	3734	0.64%	0.072%
64	17.441	2385	2392	2398	rBV	298820	467300	80.58%	9.065%
65	17.536	2403	2408	2420	rVV	104399	178779	30.83%	3.468%
66	17.635	2420	2425	2428	rVB2	6102	8532	1.47%	0.166%
67	17.806	2448	2454	2455	rBV2	9407	12057	2.08%	0.234%
68	17.835	2455	2459	2465	rVB	46943	74693	12.88%	1.449%
69	17.929	2472	2475	2478	rBV3	1392	2200	0.38%	0.043%
70	17.959	2478	2480	2483	rVB3	2755	2996	0.52%	0.058%
71	18.088	2500	2502	2507	rVB3	3796	4129	0.71%	0.080%
72	18.141	2507	2511	2514	rBV4	2894	3768	0.65%	0.073%
73	18.188	2514	2519	2524	rVB4	4722	7769	1.34%	0.151%
74	18.276	2529	2534	2537	rBV3	9488	14730	2.54%	0.286%
75	18.358	2543	2548	2553	rVB3	14006	20473	3.53%	0.397%
76	18.429	2555	2560	2568	rVB3	14861	24425	4.21%	0.474%

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77	18.511	2568	2574	2582	rVB	24490	43237	7.46%	0.839%
78	18.599	2583	2589	2590	rBV3	5296	8300	1.43%	0.161%
79	18.658	2596	2599	2602	rVB2	3155	3213	0.55%	0.062%
80	18.746	2610	2614	2620	rVB3	8401	12918	2.23%	0.251%
81	18.805	2620	2624	2628	rBV2	5183	7833	1.35%	0.152%
82	18.852	2628	2632	2638	rBV7	5051	8500	1.47%	0.165%
83	19.016	2656	2660	2663	rBV2	1526	2498	0.43%	0.048%
84	19.075	2668	2670	2674	rVV4	3371	3792	0.65%	0.074%
85	19.134	2676	2680	2683	rVB5	2135	2498	0.43%	0.048%
86	19.204	2689	2692	2694	rVV2	2778	3256	0.56%	0.063%
87	19.228	2694	2696	2701	rVB6	2697	3359	0.58%	0.065%
88	19.386	2720	2723	2724	rBV2	2219	2289	0.39%	0.044%
89	19.492	2735	2741	2746	rVB	52234	79270	13.67%	1.538%
90	19.686	2771	2774	2778	rBV5	2651	3507	0.60%	0.068%
91	19.733	2778	2782	2787	rVB5	2255	3752	0.65%	0.073%
92	19.821	2791	2797	2809	rVB3	150723	274765	47.38%	5.330%
93	20.144	2850	2852	2854	rBV3	2876	2744	0.47%	0.053%
94	20.221	2861	2865	2871	rVB	10664	16111	2.78%	0.313%
95	20.285	2871	2876	2884	rBV	31895	57855	9.98%	1.122%
96	20.926	2981	2985	2997	rVB	18158	34635	5.97%	0.672%
97	21.713	3112	3119	3128	rBV	335383	577329	99.56%	11.199%
98	24.739	3625	3634	3645	rBV	64947	188291	32.47%	3.653%
99	24.974	3663	3674	3690	rVB2	187052	579902	100.00%	11.249%
100	26.167	3870	3877	3884	rBV6	7732	20962	3.61%	0.407%

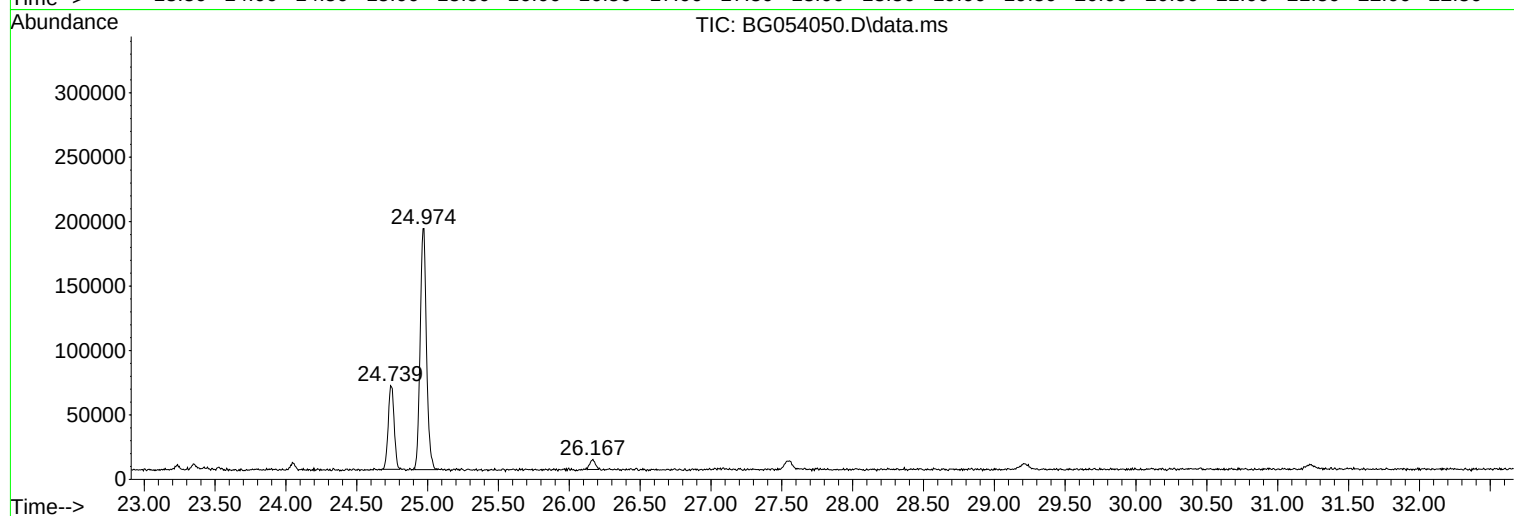
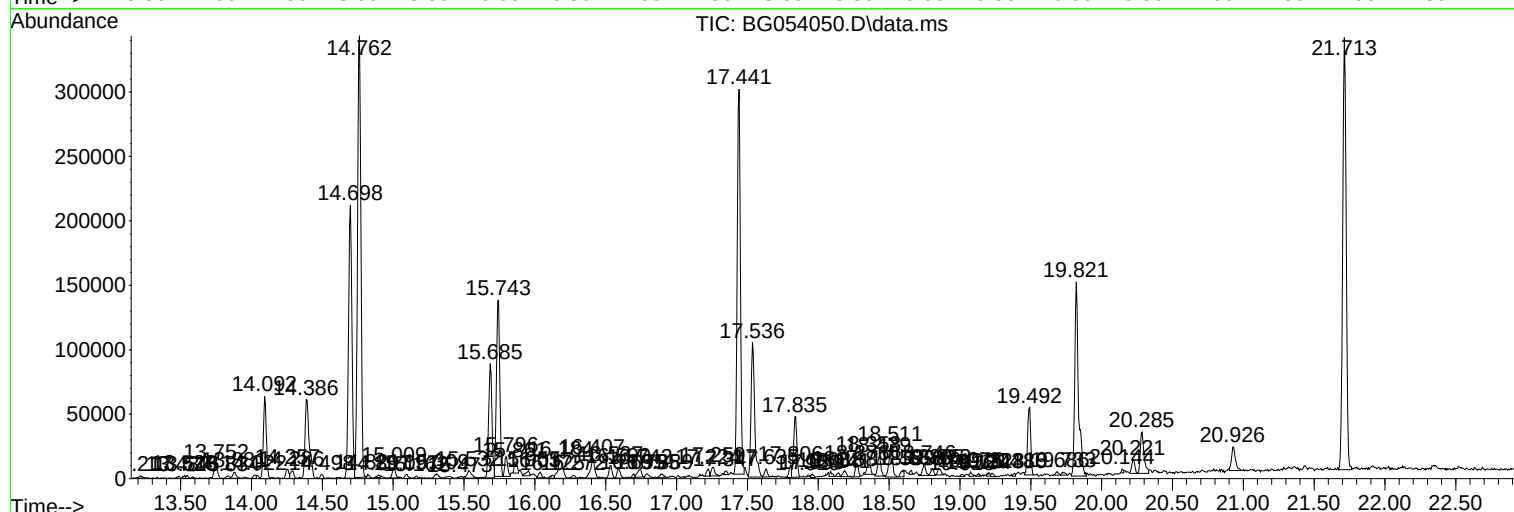
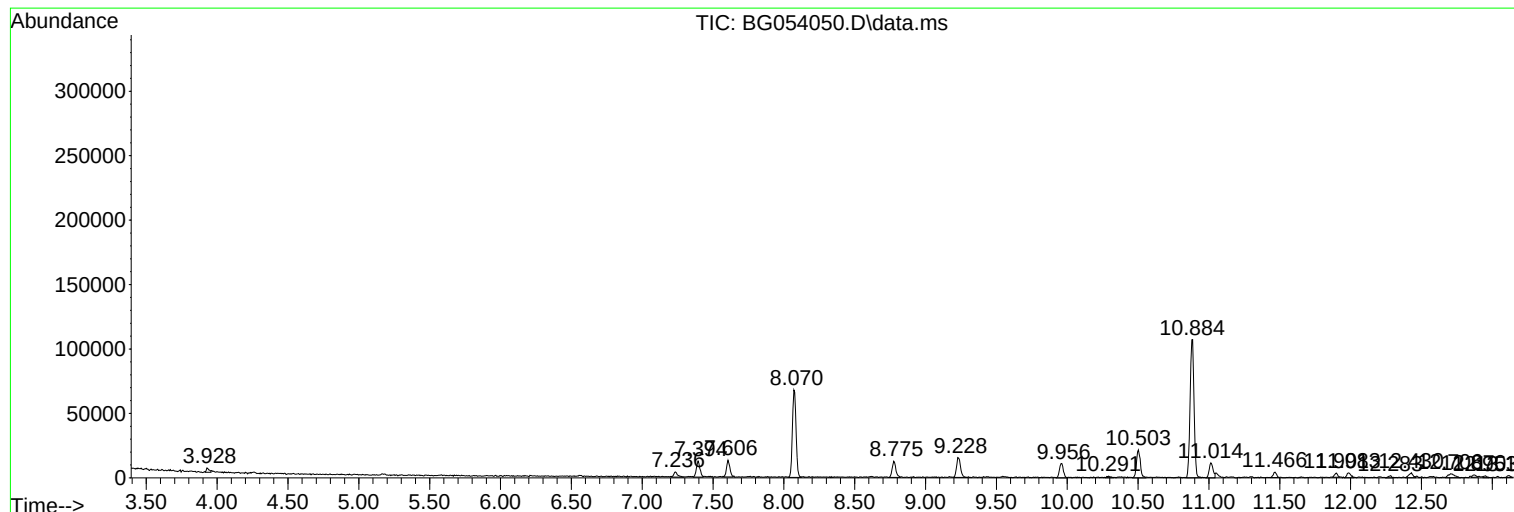
Sum of corrected areas: 5155022

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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



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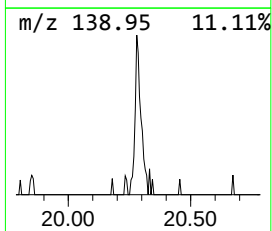
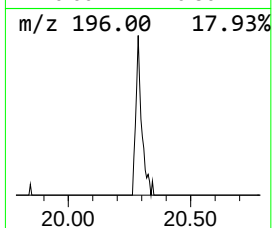
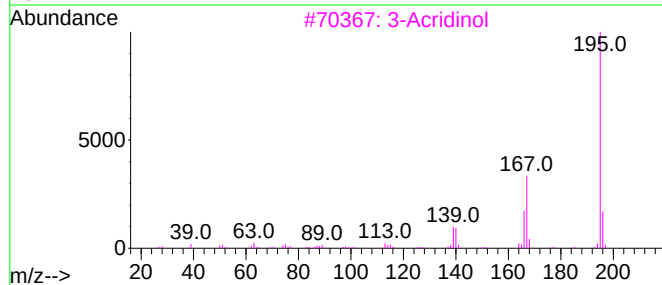
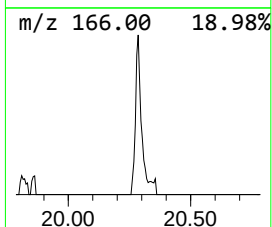
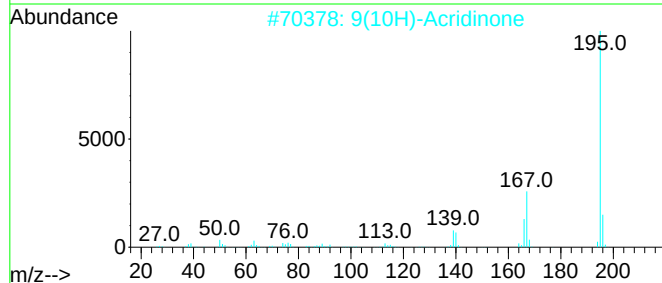
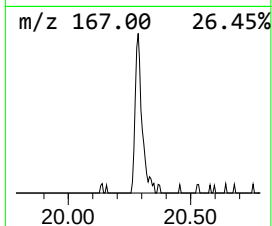
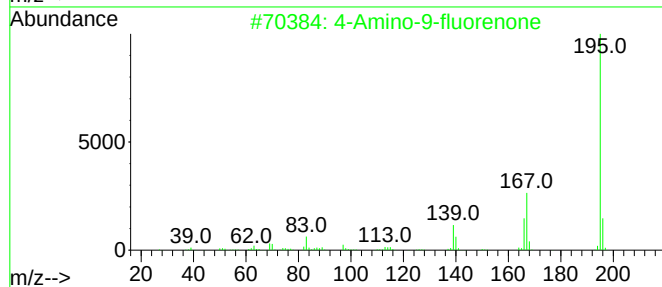
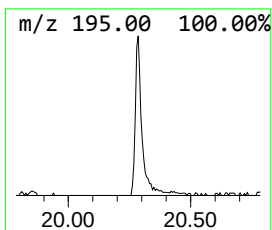
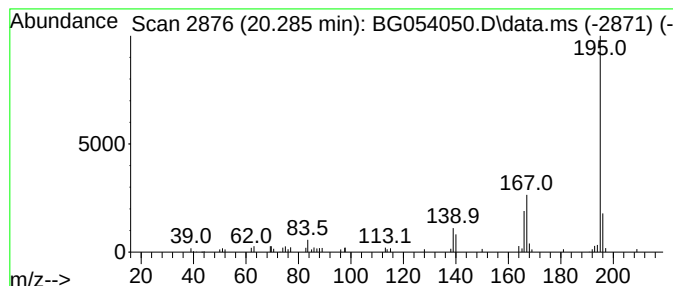
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 4-Amino-9-fluorenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.285	2.00 ng/ul	57855	Chrysene-d12	21.713

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Amino-9-fluorenone	195	C13H9NO	004269-15-2	97
2		9(10H)-Acridinone	195	C13H9NO	000578-95-0	97
3		3-Acridinol	195	C13H9NO	007132-70-9	96
4		6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	95
5		9-Acridinol	195	C13H9NO	000643-62-9	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Amino-9-fluor...	20.285	2.0	ng/ul	57855	5	21.713	577329	20.0