

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058931.D
 Acq On : 9 Sep 2023 00:29
 Operator : MA/JU
 Sample : 04247-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJK1

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-BG090823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058931.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.646	23	27	31	rVB4	12697	16601	0.59%	0.068%
2	4.075	96	100	106	rBV	60941	99453	3.53%	0.409%
3	4.216	121	124	126	rBV2	3823	4304	0.15%	0.018%
4	4.299	133	138	140	rBV2	5697	7746	0.27%	0.032%
5	4.410	155	157	158	rBV2	5647	4334	0.15%	0.018%
6	4.728	210	211	214	rBV	4244	3824	0.14%	0.016%
7	4.951	242	249	256	rBV3	55349	97889	3.47%	0.403%
8	5.227	292	296	298	rBV	3404	5075	0.18%	0.021%
9	5.292	305	307	312	rBV	3317	4770	0.17%	0.020%
10	5.556	349	352	355	rVB3	4702	4180	0.15%	0.017%
11	5.950	416	419	421	rBV	4044	5171	0.18%	0.021%
12	6.102	443	445	449	rVB2	4104	4450	0.16%	0.018%
13	6.185	454	459	460	rBV2	2526	3745	0.13%	0.015%
14	6.913	578	583	584	rBV2	2494	4065	0.14%	0.017%
15	7.001	596	598	601	rVB	4246	4546	0.16%	0.019%
16	7.119	615	618	621	rBV	3927	5195	0.18%	0.021%
17	7.313	647	651	656	rBV	2394	4958	0.18%	0.020%
18	7.442	666	673	681	rVB	74003	135066	4.79%	0.555%
19	7.654	700	709	717	rVB	225180	377271	13.37%	1.551%
20	7.748	723	725	731	rBV	3747	4871	0.17%	0.020%
21	7.847	735	742	752	rVV	216539	387863	13.75%	1.595%
22	8.241	807	809	812	rBV	2920	3919	0.14%	0.016%
23	8.329	815	824	832	rVB	198248	351244	12.45%	1.444%
24	8.670	879	882	883	rBV	3584	3759	0.13%	0.015%
25	9.011	933	940	949	rVB	209491	373161	13.23%	1.535%
26	9.222	972	976	977	rBV	5055	4535	0.16%	0.019%
27	9.434	1007	1012	1015	rBV3	4978	7230	0.26%	0.030%
28	9.528	1020	1028	1035	rBV	280463	512195	18.16%	2.106%
29	9.639	1044	1047	1051	rVB2	3114	4301	0.15%	0.018%
30	9.757	1062	1067	1068	rBV	3823	3981	0.14%	0.016%
31	9.974	1103	1104	1106	rBV	4300	3776	0.13%	0.016%
32	10.062	1114	1119	1122	rBV	2982	5893	0.21%	0.024%
33	10.245	1142	1150	1157	rBV2	235244	426501	15.12%	1.754%
34	10.350	1165	1168	1170	rBV2	2954	4225	0.15%	0.017%
35	10.768	1230	1239	1247	rBV	391443	709673	25.16%	2.918%
36	11.120	1296	1299	1301	rBV	3485	4734	0.17%	0.019%

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37	11.179	1301	1309	1318	rVB	299889	553895	19.64%	2.278%
38	11.314	1324	1332	1341	rVB	349535	621501	22.03%	2.556%
39	11.690	1392	1396	1399	rBV	2595	4207	0.15%	0.017%
40	12.595	1547	1550	1553	rBV	3882	6370	0.23%	0.026%
41	12.671	1561	1563	1567	rBV	3778	4748	0.17%	0.020%
42	12.730	1571	1573	1577	rVV2	7497	9622	0.34%	0.040%
43	13.271	1663	1665	1666	rBV	4789	3965	0.14%	0.016%
44	13.793	1748	1754	1760	rVB2	12622	22272	0.79%	0.092%
45	13.835	1760	1761	1764	rBV2	4745	4507	0.16%	0.019%
46	14.222	1825	1827	1830	rVB3	4324	3917	0.14%	0.016%
47	14.357	1842	1850	1856	rBV	918285	1359531	48.20%	5.591%
48	14.657	1893	1901	1910	rVV	926128	1511936	53.60%	6.217%
49	14.728	1910	1913	1916	rVB	3854	5212	0.18%	0.021%
50	14.898	1941	1942	1946	rBV2	3863	5088	0.18%	0.021%
51	14.957	1946	1952	1959	rVB	599888	959107	34.00%	3.944%
52	15.115	1973	1979	1987	rVB2	105457	162213	5.75%	0.667%
53	15.350	2016	2019	2022	rBV2	3734	5400	0.19%	0.022%
54	15.944	2112	2120	2128	rBV	1360849	2053391	72.80%	8.444%
55	16.044	2131	2137	2143	rBV	386368	547989	19.43%	2.253%
56	16.126	2149	2151	2155	rVB2	5183	5174	0.18%	0.021%
57	16.167	2155	2158	2159	rBV	7877	6869	0.24%	0.028%
58	16.261	2171	2174	2176	rVB	4117	3780	0.13%	0.016%
59	16.420	2198	2201	2202	rBV	4658	3880	0.14%	0.016%
60	16.508	2213	2216	2218	rBV2	4748	4981	0.18%	0.020%
61	17.025	2302	2304	2307	rBV2	6421	7680	0.27%	0.032%
62	17.178	2326	2330	2334	rBV3	4902	8393	0.30%	0.035%
63	17.419	2369	2371	2374	rVB2	3889	4216	0.15%	0.017%
64	17.483	2379	2382	2387	rVB3	6552	9896	0.35%	0.041%
65	17.706	2411	2420	2426	rBV	1040000	1507432	53.44%	6.199%
66	17.806	2430	2437	2443	rVV2	1583142	2485887	88.13%	10.223%
67	18.141	2493	2494	2498	rBV2	4645	5029	0.18%	0.021%
68	18.212	2504	2506	2510	rVB3	4510	4530	0.16%	0.019%
69	18.318	2521	2524	2525	rBV2	8124	5817	0.21%	0.024%
70	18.535	2555	2561	2567	rBV6	37360	64418	2.28%	0.265%
71	18.946	2630	2631	2634	rVB2	5657	4077	0.14%	0.017%
72	19.040	2644	2647	2649	rBV3	4945	6234	0.22%	0.026%
73	19.140	2662	2664	2666	rBV3	4990	4897	0.17%	0.020%
74	19.340	2696	2698	2700	rBV	6237	6545	0.23%	0.027%
75	19.575	2736	2738	2741	rVB3	7674	6528	0.23%	0.027%
76	19.640	2744	2749	2754	rBV2	34754	50884	1.80%	0.209%

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77	19.704	2754	2760	2765	rBV3	30920	54379	1.93%	0.224%
78	19.792	2771	2775	2779	rBV5	30035	38579	1.37%	0.159%
79	19.945	2798	2801	2803	rBV3	15722	17130	0.61%	0.070%
80	20.074	2817	2823	2831	rBV	1949790	2820764	100.00%	11.600%
81	20.574	2905	2908	2912	rBV3	37405	44309	1.57%	0.182%
82	21.208	3014	3016	3018	rVB3	10872	6487	0.23%	0.027%
83	21.314	3033	3034	3036	rBV2	8332	4765	0.17%	0.020%
84	21.361	3040	3042	3043	rBV2	11315	6820	0.24%	0.028%
85	22.031	3149	3156	3164	rBV2	791576	1418202	50.28%	5.832%
86	23.077	3332	3334	3336	rBV3	8095	4738	0.17%	0.019%
87	23.817	3458	3460	3462	rBV3	9147	7418	0.26%	0.031%
88	24.105	3507	3509	3511	rBV3	9014	7374	0.26%	0.030%
89	25.356	3711	3722	3733	rVB2	859359	2608226	92.47%	10.726%
90	25.603	3754	3764	3776	rVB2	496894	1560516	55.32%	6.417%
91	25.932	3818	3820	3823	rVB4	11044	8034	0.28%	0.033%
92	26.837	3972	3974	3977	rBV3	7639	6159	0.22%	0.025%
93	27.148	4025	4027	4029	rBV3	8044	5676	0.20%	0.023%
94	27.466	4079	4081	4083	rBV3	7669	6003	0.21%	0.025%
95	29.892	4493	4494	4496	rBV2	8366	4272	0.15%	0.018%
96	30.668	4624	4626	4628	rBV3	7651	6570	0.23%	0.027%
97	31.420	4752	4754	4756	rBV2	8287	8731	0.31%	0.036%
98	32.307	4903	4905	4906	rBV2	7615	4595	0.16%	0.019%
99	32.348	4910	4912	4915	rBV3	9428	11382	0.40%	0.047%

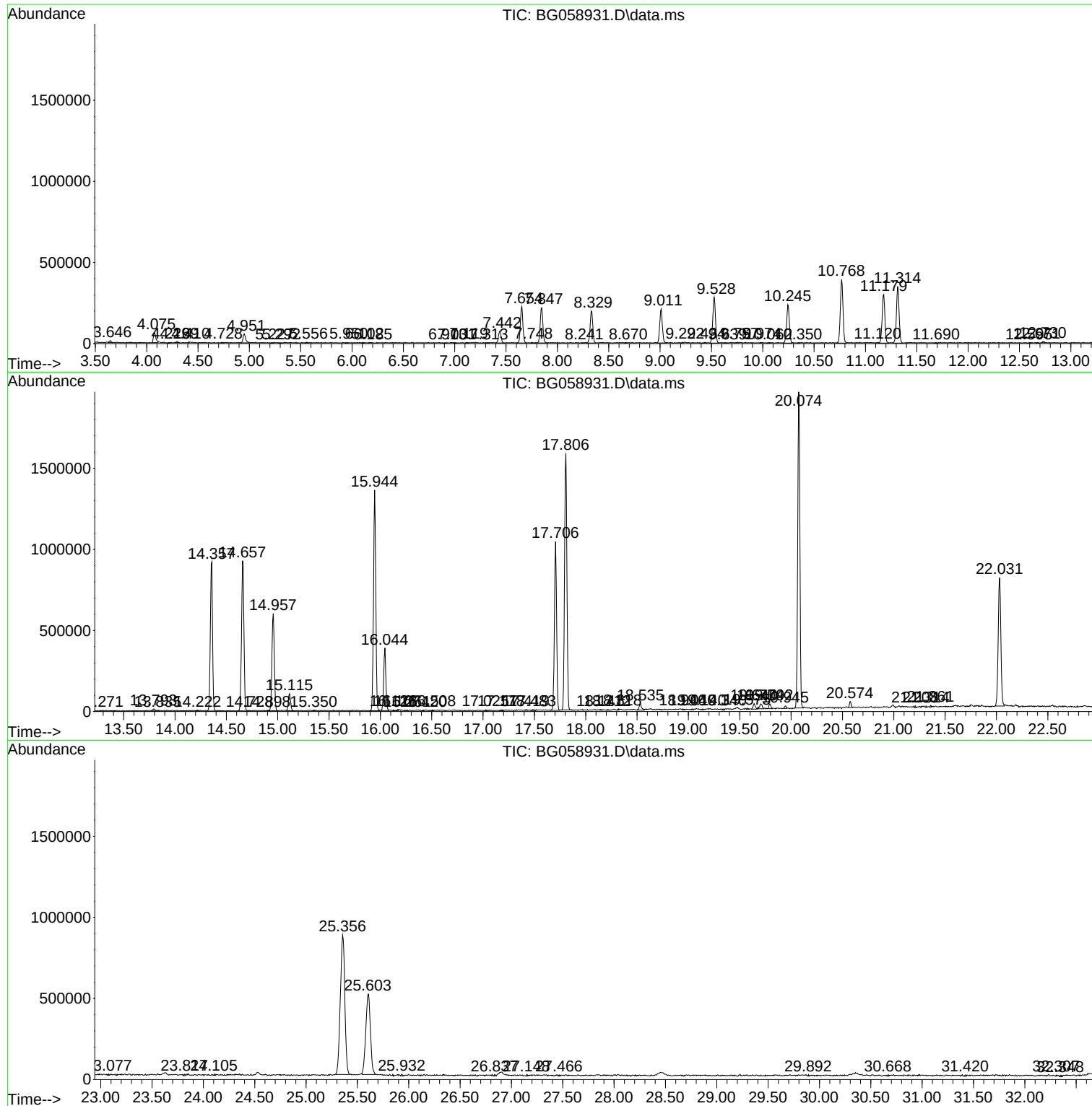
Sum of corrected areas: 24317651

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION

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



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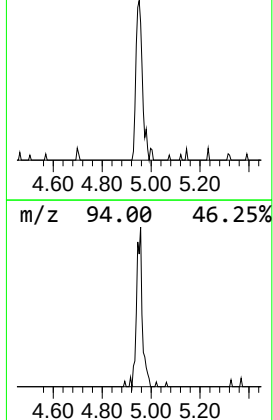
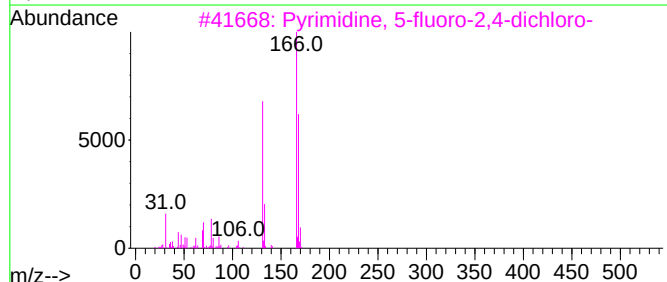
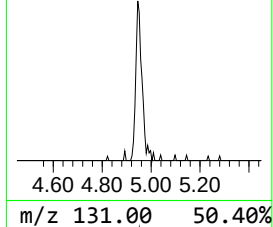
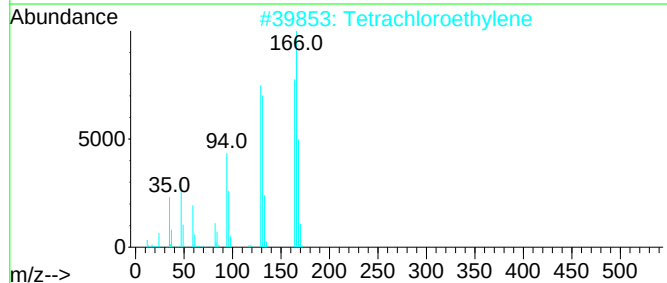
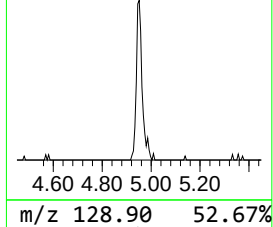
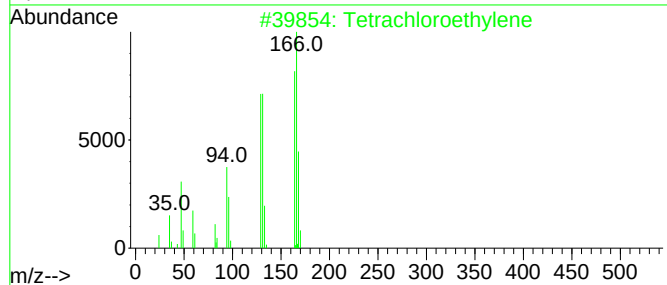
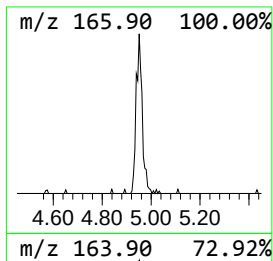
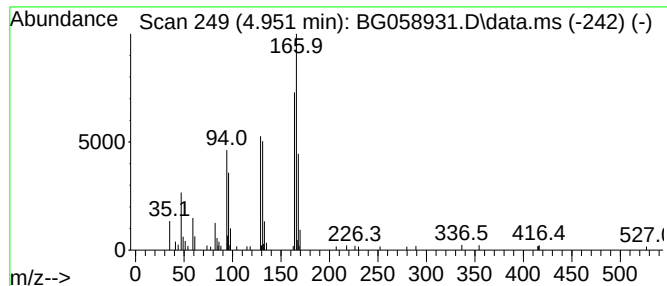
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.951	5.57 ng/ul	97889	1,4-Dichlorobenzene-d4	8.329

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	53
3			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	38
4			2,4-Dichloro-6-fluoropyrimidine	166	C4HCl2FN2	003833-57-6	38
5			Tetrachloroethylene	164	C2Cl4	000127-18-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.951	5.6	ng/u1	97889	1	8.329	351244	20.0