

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059106.D
 Acq On : 20 Sep 2023 12:42
 Operator : MA/JU
 Sample : 04378-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHL0

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-BG091923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	27	31	36	rBV3	34373	51664	5.51%	0.570%
2	3.894	85	86	89	rBV2	1823	1618	0.17%	0.018%
3	4.040	107	111	120	rBV	34359	52963	5.65%	0.584%
4	4.252	145	147	155	rVB4	4859	6476	0.69%	0.071%
5	4.757	229	233	236	rVB	1612	2191	0.23%	0.024%
6	4.851	246	249	253	rBV4	1201	1738	0.19%	0.019%
7	4.916	253	260	273	rVV	284289	443113	47.30%	4.886%
8	5.715	393	396	401	rBV3	870	1559	0.17%	0.017%
9	5.903	423	428	433	rVB3	1311	2130	0.23%	0.023%
10	7.407	677	684	692	rBV	31408	53193	5.68%	0.587%
11	7.619	713	720	727	rBV	100395	167822	17.91%	1.851%
12	7.813	745	753	761	rBV	93165	154641	16.51%	1.705%
13	8.300	829	836	844	rVB	92581	151492	16.17%	1.670%
14	8.976	944	951	961	rBV	84061	142614	15.22%	1.573%
15	9.493	1032	1039	1046	rVB	121946	213441	22.78%	2.354%
16	10.216	1154	1162	1170	rVB	91116	162776	17.38%	1.795%
17	10.738	1244	1251	1260	rVB	137569	241496	25.78%	2.663%
18	11.144	1312	1320	1327	rBV	143092	254677	27.18%	2.808%
19	11.285	1337	1344	1354	rVB2	130690	242881	25.93%	2.678%
20	12.707	1580	1586	1588	rBV3	2121	3373	0.36%	0.037%
21	13.758	1759	1765	1770	rBV2	4857	6072	0.65%	0.067%
22	14.323	1854	1861	1867	rBV	333885	463612	49.49%	5.112%
23	14.628	1906	1913	1921	rVB	355777	556949	59.45%	6.141%
24	14.928	1957	1964	1970	rBV	243427	375887	40.12%	4.145%
25	15.092	1987	1992	1997	rBV2	31616	48553	5.18%	0.535%
26	15.915	2125	2132	2139	rVV	458475	709308	75.71%	7.821%
27	16.021	2144	2150	2157	rVB	154504	224395	23.95%	2.474%
28	16.150	2170	2172	2176	rBV	2149	1937	0.21%	0.021%
29	16.731	2268	2271	2275	rBV	1093	1563	0.17%	0.017%
30	17.149	2339	2342	2345	rVB2	2856	3059	0.33%	0.034%
31	17.425	2384	2389	2390	rVB2	1454	1540	0.16%	0.017%
32	17.677	2424	2432	2438	rBV	322545	463095	49.43%	5.106%
33	17.777	2441	2449	2459	rVV2	538880	815002	86.99%	8.987%
34	17.907	2470	2471	2474	rBV	1457	1715	0.18%	0.019%
35	18.053	2494	2496	2498	rBV2	1534	1568	0.17%	0.017%
36	18.494	2567	2571	2580	rBV3	14982	24207	2.58%	0.267%

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37	18.629	2591	2594	2598	rVB2	1687	2747	0.29%	0.030%
38	18.847	2629	2631	2633	rVB2	1977	1704	0.18%	0.019%
39	19.346	2713	2716	2720	rBV2	1993	2166	0.23%	0.024%
40	19.475	2736	2738	2741	rBV3	1490	1658	0.18%	0.018%
41	19.610	2755	2761	2766	rBV5	9148	16976	1.81%	0.187%
42	19.687	2771	2774	2776	rVB3	6573	7367	0.79%	0.081%
43	19.757	2782	2786	2790	rBV2	9670	13937	1.49%	0.154%
44	19.793	2790	2792	2793	rVB2	2846	1698	0.18%	0.019%
45	19.904	2808	2811	2814	rVB	6594	6249	0.67%	0.069%
46	20.051	2829	2836	2843	rVV	662347	936838	100.00%	10.330%
47	20.239	2865	2868	2869	rBV3	1728	1606	0.17%	0.018%
48	20.709	2945	2948	2949	rBV2	3336	3272	0.35%	0.036%
49	20.739	2951	2953	2955	rVB3	3535	2777	0.30%	0.031%
50	20.827	2967	2968	2970	rBV2	4240	3123	0.33%	0.034%
51	20.850	2970	2972	2973	rVV2	2559	1686	0.18%	0.019%
52	21.109	3014	3016	3019	rBV4	2782	2394	0.26%	0.026%
53	21.238	3037	3038	3041	rVB3	3340	3359	0.36%	0.037%
54	21.784	3129	3131	3132	rBV2	2377	1879	0.20%	0.021%
55	21.943	3156	3158	3160	rBV2	2596	1908	0.20%	0.021%
56	21.996	3161	3167	3178	rVB2	270076	468220	49.98%	5.163%
57	22.113	3186	3187	3195	rVB5	3715	5818	0.62%	0.064%
58	22.296	3217	3218	3220	rBV2	2891	1984	0.21%	0.022%
59	22.348	3225	3227	3232	rBV5	2799	4051	0.43%	0.045%
60	23.071	3348	3350	3351	rBV2	2436	2484	0.27%	0.027%
61	23.224	3374	3376	3379	rBV3	2697	2122	0.23%	0.023%
62	23.306	3389	3390	3392	rBV2	3144	2658	0.28%	0.029%
63	23.388	3402	3404	3405	rVB2	3044	1585	0.17%	0.017%
64	23.406	3405	3407	3408	rBV2	2928	1596	0.17%	0.018%
65	23.641	3446	3447	3454	rVB6	2787	4407	0.47%	0.049%
66	23.741	3462	3464	3466	rVB3	2932	2300	0.25%	0.025%
67	23.782	3469	3471	3473	rBV2	2338	1625	0.17%	0.018%
68	23.835	3478	3480	3483	rBV4	2046	2463	0.26%	0.027%
69	23.858	3483	3484	3487	rVB2	2866	2007	0.21%	0.022%
70	24.099	3523	3525	3526	rVB2	4420	2558	0.27%	0.028%
71	24.411	3573	3578	3581	rBV6	9982	17986	1.92%	0.198%
72	24.628	3614	3615	3618	rBV2	3660	2292	0.24%	0.025%
73	24.840	3647	3651	3652	rBV3	2410	2312	0.25%	0.025%
74	24.875	3655	3657	3661	rVB4	2082	2441	0.26%	0.027%
75	25.139	3701	3702	3705	rVB2	2412	1702	0.18%	0.019%
76	25.304	3717	3730	3744	rBV3	292947	916974	97.88%	10.111%

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77	25.545	3762	3771	3786	rVB	164007	500808	53.46%	5.522%
78	25.744	3803	3805	3808	rVB3	2420	2019	0.22%	0.022%
79	25.932	3835	3837	3840	rVB3	2780	3188	0.34%	0.035%
80	25.962	3840	3842	3843	rBV2	3125	2192	0.23%	0.024%
81	26.226	3886	3887	3892	rBV4	2503	3218	0.34%	0.035%
82	26.385	3913	3914	3916	rBV2	2755	2236	0.24%	0.025%
83	26.714	3968	3970	3971	rBV2	5358	3985	0.43%	0.044%
84	26.784	3980	3982	3985	rVB3	2591	1831	0.20%	0.020%
85	29.064	4368	4370	4373	rVB3	2505	1679	0.18%	0.019%
86	29.264	4402	4404	4409	rBV5	1889	2345	0.25%	0.026%
87	29.722	4480	4482	4485	rBV2	2894	2272	0.24%	0.025%
88	29.787	4491	4493	4495	rBV2	1924	2008	0.21%	0.022%
89	29.998	4527	4529	4530	rBV2	2192	1952	0.21%	0.022%
90	30.586	4625	4629	4632	rBV5	2040	3299	0.35%	0.036%
91	30.938	4684	4689	4691	rBV4	2929	3693	0.39%	0.041%
92	31.179	4728	4730	4732	rBV	1619	1702	0.18%	0.019%
93	31.279	4744	4747	4750	rBV4	2733	3362	0.36%	0.037%
94	31.320	4752	4754	4756	rVV3	1922	1651	0.18%	0.018%
95	31.667	4811	4813	4816	rVB3	3419	2349	0.25%	0.026%
96	31.708	4818	4820	4822	rBV3	2547	1817	0.19%	0.020%
97	31.749	4825	4827	4829	rBV3	2255	1814	0.19%	0.020%
98	32.049	4876	4878	4882	rVB5	2399	2678	0.29%	0.030%
99	32.431	4941	4943	4945	rBV	2053	1732	0.18%	0.019%
100	32.630	4976	4977	4979	rBV2	2239	1820	0.19%	0.020%

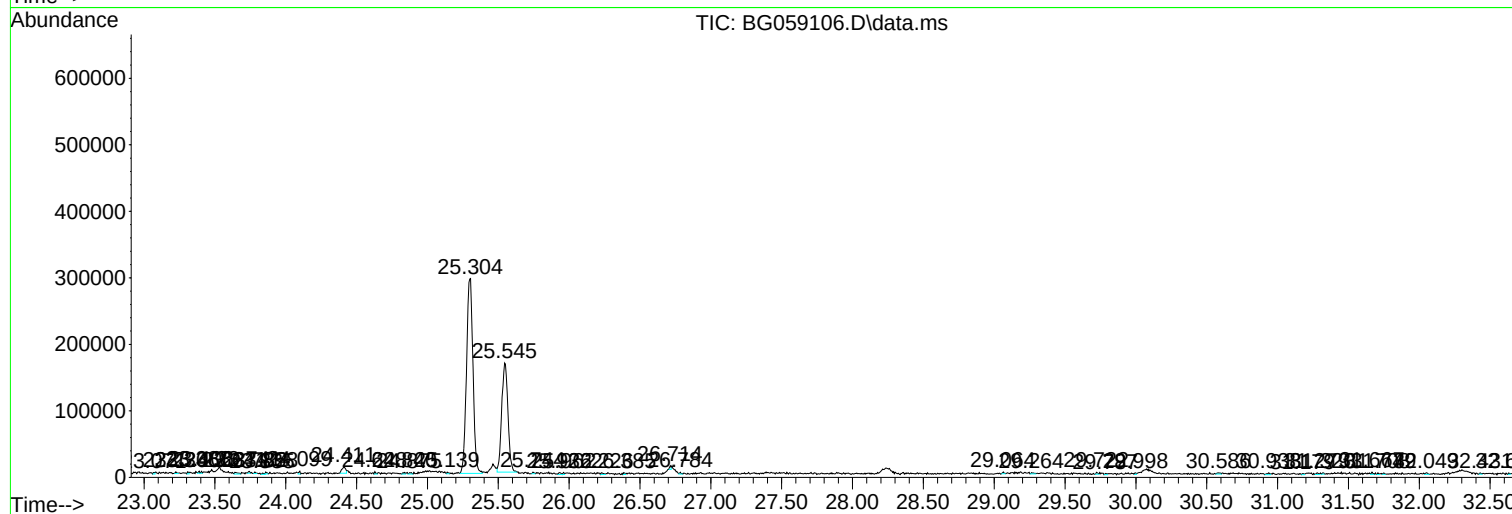
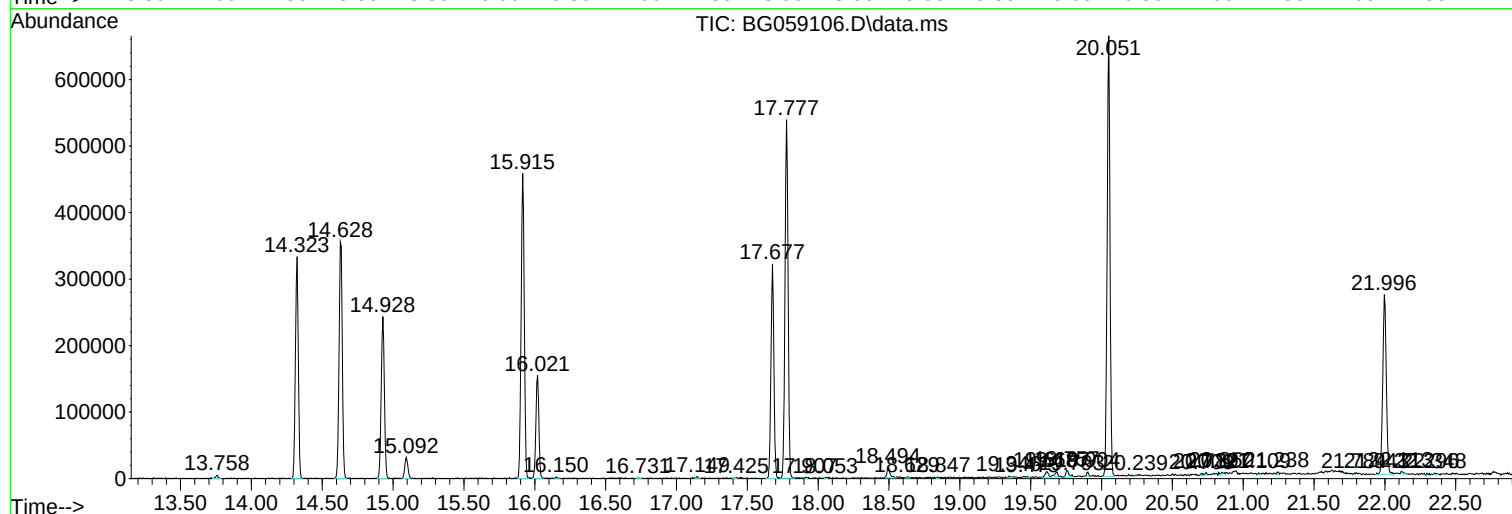
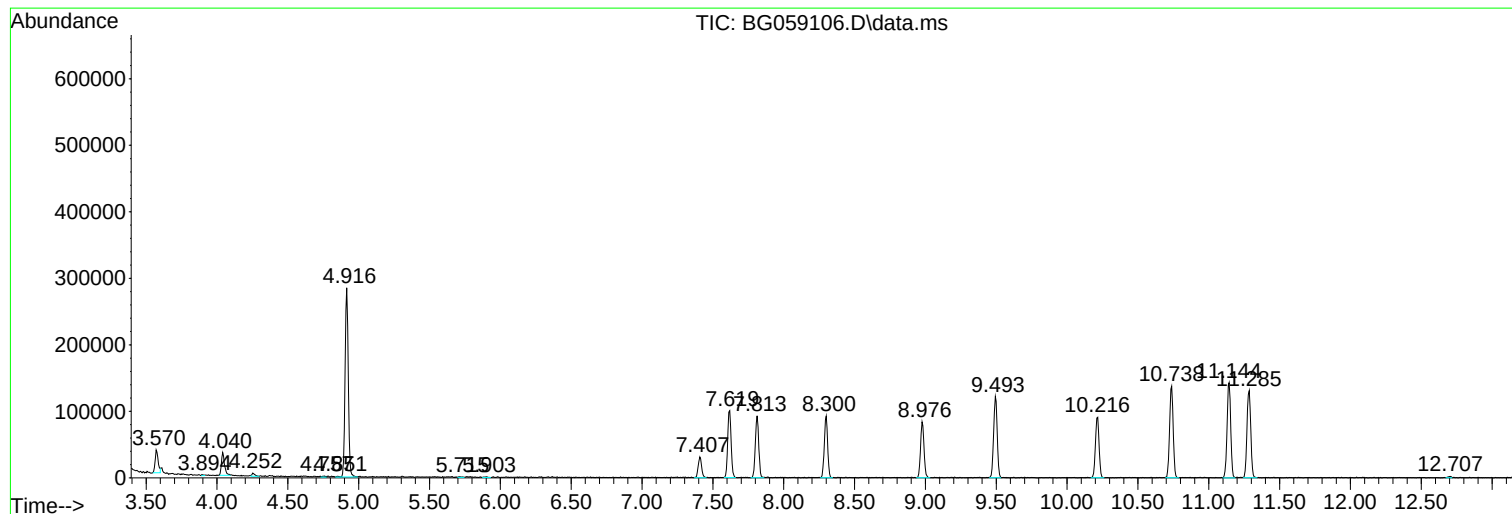
Sum of corrected areas: 9068899

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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



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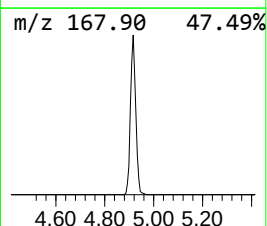
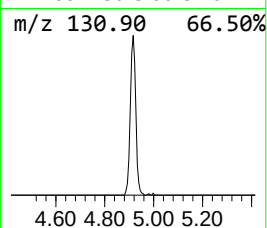
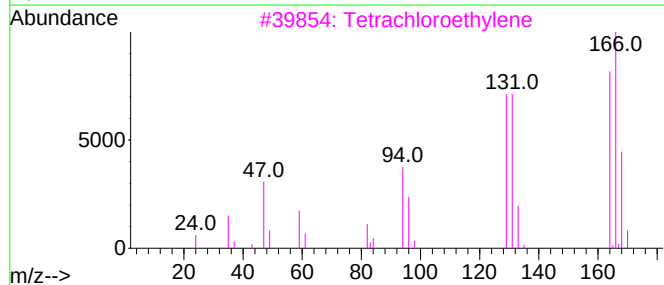
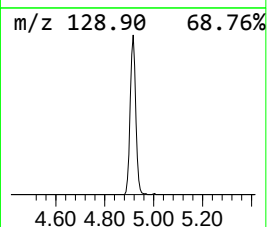
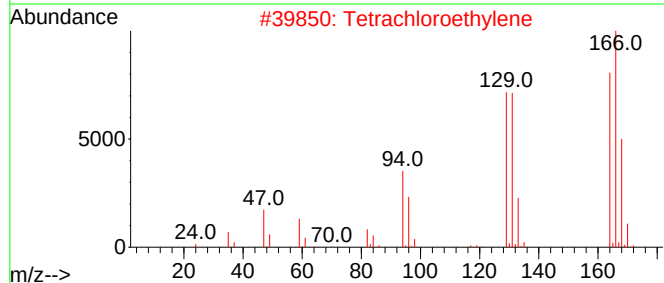
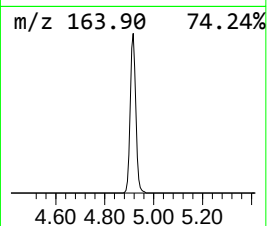
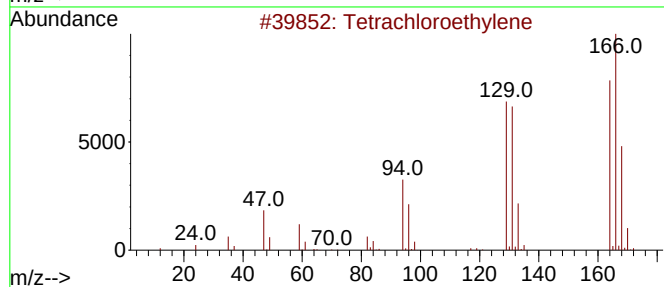
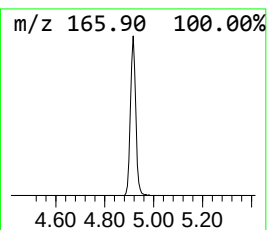
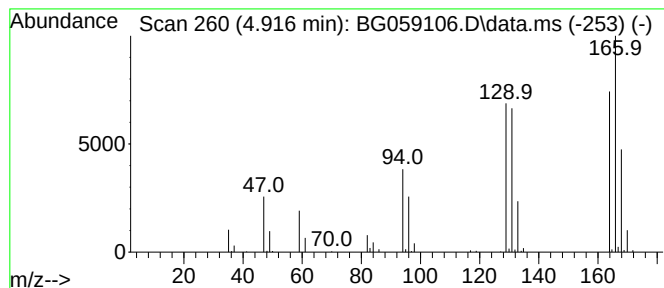
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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.
4.916	58.50 ng/ul	443113	1,4-Dichlorobenzene-d4	8.294

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.916	58.5	ng/u1	443113	1	8.294	151492	20.0