

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059124.D
 Acq On : 21 Sep 2023 00:59
 Operator : MA/JU
 Sample : 04344-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHK8

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: BG059124.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.575	27	32	43	rVB2	52681	97629	6.50%	0.742%
2	4.039	107	111	121	rBV	68807	112240	7.47%	0.853%
3	4.251	144	147	154	rVB4	7426	12377	0.82%	0.094%
4	4.374	165	168	174	rVB3	2242	3827	0.25%	0.029%
5	4.421	174	176	181	rVB4	1283	1861	0.12%	0.014%
6	4.914	253	260	273	rVB	451479	720745	47.99%	5.480%
7	5.308	324	327	331	rVB3	1985	3431	0.23%	0.026%
8	6.195	476	478	483	rBV2	1525	2230	0.15%	0.017%
9	7.406	678	684	692	rVB	41190	73295	4.88%	0.557%
10	7.617	714	720	727	rVB	144252	233796	15.57%	1.778%
11	7.811	746	753	760	rBV	130865	218282	14.53%	1.660%
12	8.075	794	798	803	rBV3	937	2077	0.14%	0.016%
13	8.293	829	835	842	rBV	103581	176022	11.72%	1.338%
14	8.974	945	951	960	rVB2	114022	202369	13.47%	1.539%
15	9.268	998	1001	1008	rBV	939	1891	0.13%	0.014%
16	9.491	1030	1039	1047	rBV	182053	308092	20.51%	2.343%
17	10.214	1154	1162	1168	rBV	131562	236185	15.73%	1.796%
18	10.731	1243	1250	1258	rBV	193349	347863	23.16%	2.645%
19	11.137	1312	1319	1328	rVB	164152	302409	20.14%	2.299%
20	11.278	1336	1343	1352	rBV	195155	352404	23.46%	2.680%
21	11.806	1429	1433	1436	rBV2	1313	2065	0.14%	0.016%
22	12.694	1580	1584	1588	rBV	3961	5437	0.36%	0.041%
23	13.757	1760	1765	1772	rVB3	5395	9394	0.63%	0.071%
24	14.321	1854	1861	1868	rVB	432511	636904	42.41%	4.843%
25	14.627	1907	1913	1923	rVB2	477175	762350	50.76%	5.797%
26	14.926	1957	1964	1970	rVB	268365	435428	28.99%	3.311%
27	15.091	1985	1992	1998	rBV2	53421	84843	5.65%	0.645%
28	15.913	2125	2132	2138	rBV	650724	979643	65.23%	7.449%
29	16.013	2144	2149	2158	rBV	249653	368288	24.52%	2.800%
30	16.154	2167	2173	2176	rBV2	3402	5636	0.38%	0.043%
31	16.994	2312	2316	2320	rBV2	1643	2336	0.16%	0.018%
32	17.083	2329	2331	2335	rVB	1624	2060	0.14%	0.016%
33	17.147	2339	2342	2346	rVB3	1602	2102	0.14%	0.016%
34	17.335	2373	2374	2377	rVB2	2476	1869	0.12%	0.014%
35	17.676	2425	2432	2439	rVB	378563	562368	37.44%	4.276%
36	17.776	2442	2449	2458	rBV	794234	1206992	80.36%	9.178%

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37	17.870	2463	2465	2468	rBV2	2008	1902	0.13%	0.014%
38	18.493	2567	2571	2579	rBV	34132	50013	3.33%	0.380%
39	18.857	2631	2633	2637	rBV2	2610	2960	0.20%	0.023%
40	19.033	2660	2663	2665	rBV	2196	2438	0.16%	0.019%

41	19.186	2687	2689	2693	rVB4	1899	2019	0.13%	0.015%
42	19.339	2713	2715	2719	rBV3	3252	3608	0.24%	0.027%
43	19.574	2752	2755	2757	rBV2	1828	2255	0.15%	0.017%
44	19.609	2757	2761	2767	rVV4	12645	21839	1.45%	0.166%
45	19.680	2767	2773	2777	rVB	11521	20192	1.34%	0.154%

46	19.750	2782	2785	2792	rVB5	12213	15766	1.05%	0.120%
47	19.897	2807	2810	2813	rVB2	8441	8745	0.58%	0.066%
48	19.956	2817	2820	2821	rBV2	2395	2537	0.17%	0.019%
49	20.050	2829	2836	2844	rBV	955730	1423160	94.76%	10.822%
50	20.490	2907	2911	2913	rBV4	3574	4626	0.31%	0.035%

51	20.649	2936	2938	2940	rVB3	3063	2226	0.15%	0.017%
52	20.719	2948	2950	2951	rBV2	3216	2522	0.17%	0.019%
53	20.943	2985	2988	2993	rVB5	9875	13450	0.90%	0.102%
54	21.366	3058	3060	3063	rBV4	2382	2019	0.13%	0.015%
55	21.436	3070	3072	3073	rVB2	4212	2294	0.15%	0.017%

56	21.454	3073	3075	3078	rBV4	4574	4714	0.31%	0.036%
57	21.542	3086	3090	3097	rBV4	17408	34866	2.32%	0.265%
58	21.789	3130	3132	3133	rBV2	2976	1919	0.13%	0.015%
59	21.930	3154	3156	3157	rBV	3565	2597	0.17%	0.020%
60	21.994	3160	3167	3174	rVV	325121	578270	38.50%	4.397%

61	22.206	3201	3203	3204	rBV2	3451	2468	0.16%	0.019%
62	22.488	3249	3251	3254	rBV4	2947	2963	0.20%	0.023%
63	22.747	3293	3295	3296	rBV2	2617	2415	0.16%	0.018%
64	23.193	3369	3371	3374	rVB3	4834	4371	0.29%	0.033%
65	23.522	3422	3427	3433	rBV7	9296	19535	1.30%	0.149%

66	23.616	3441	3443	3447	rVB5	3426	3072	0.20%	0.023%
67	23.728	3458	3462	3473	rVB3	19965	39293	2.62%	0.299%
68	24.257	3550	3552	3555	rBV2	2393	2312	0.15%	0.018%
69	24.298	3555	3559	3564	rVB6	3623	6452	0.43%	0.049%
70	24.403	3571	3577	3584	rVB5	12732	31195	2.08%	0.237%

71	24.627	3613	3615	3617	rBV3	3914	4272	0.28%	0.032%
72	24.756	3636	3637	3640	rVB3	3635	3029	0.20%	0.023%
73	24.903	3660	3662	3663	rBV2	2844	1967	0.13%	0.015%
74	25.138	3701	3702	3705	rBV	2571	2583	0.17%	0.020%
75	25.296	3714	3729	3742	rBV	508365	1501902	100.00%	11.420%

76	25.449	3751	3755	3760	rBV5	11777	23526	1.57%	0.179%
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 Title : SVOA CALIBRATION

77	25.537	3760	3770	3785	rVB3	212729	648253	43.16%	4.929%
78	26.078	3860	3862	3864	rVB2	3702	2947	0.20%	0.022%
79	26.101	3864	3866	3867	rBV2	2529	2245	0.15%	0.017%
80	26.219	3884	3886	3889	rBV3	1963	2076	0.14%	0.016%
81	26.466	3926	3928	3930	rBV3	2405	1907	0.13%	0.015%
82	26.566	3941	3945	3947	rVB3	2472	3213	0.21%	0.024%
83	26.707	3961	3969	3977	rVB4	14796	48943	3.26%	0.372%
84	26.795	3982	3984	3986	rBV2	3020	2361	0.16%	0.018%
85	27.206	4052	4054	4057	rBV3	1802	2832	0.19%	0.022%
86	27.435	4091	4093	4097	rVB3	2771	2269	0.15%	0.017%
87	27.576	4115	4117	4118	rBV2	2985	2067	0.14%	0.016%
88	28.228	4215	4228	4237	rBV8	13902	54627	3.64%	0.415%
89	28.410	4257	4259	4262	rVB3	2424	2014	0.13%	0.015%
90	28.716	4309	4311	4314	rBV4	2894	3177	0.21%	0.024%
91	28.869	4335	4337	4341	rVB4	2331	3006	0.20%	0.023%
92	29.333	4412	4416	4418	rBV5	4190	4891	0.33%	0.037%
93	29.580	4457	4458	4462	rBV2	2979	3754	0.25%	0.029%
94	30.038	4531	4536	4538	rBV5	5725	11071	0.74%	0.084%
95	30.179	4559	4560	4563	rVB3	3098	1978	0.13%	0.015%
96	30.890	4679	4681	4684	rVB4	2344	2136	0.14%	0.016%
97	31.278	4744	4747	4749	rBV3	2132	2535	0.17%	0.019%
98	31.354	4758	4760	4763	rBV3	2663	2492	0.17%	0.019%
99	32.412	4938	4940	4943	rVB4	2499	2310	0.15%	0.018%
100	32.453	4943	4947	4949	rBV4	2303	2965	0.20%	0.023%

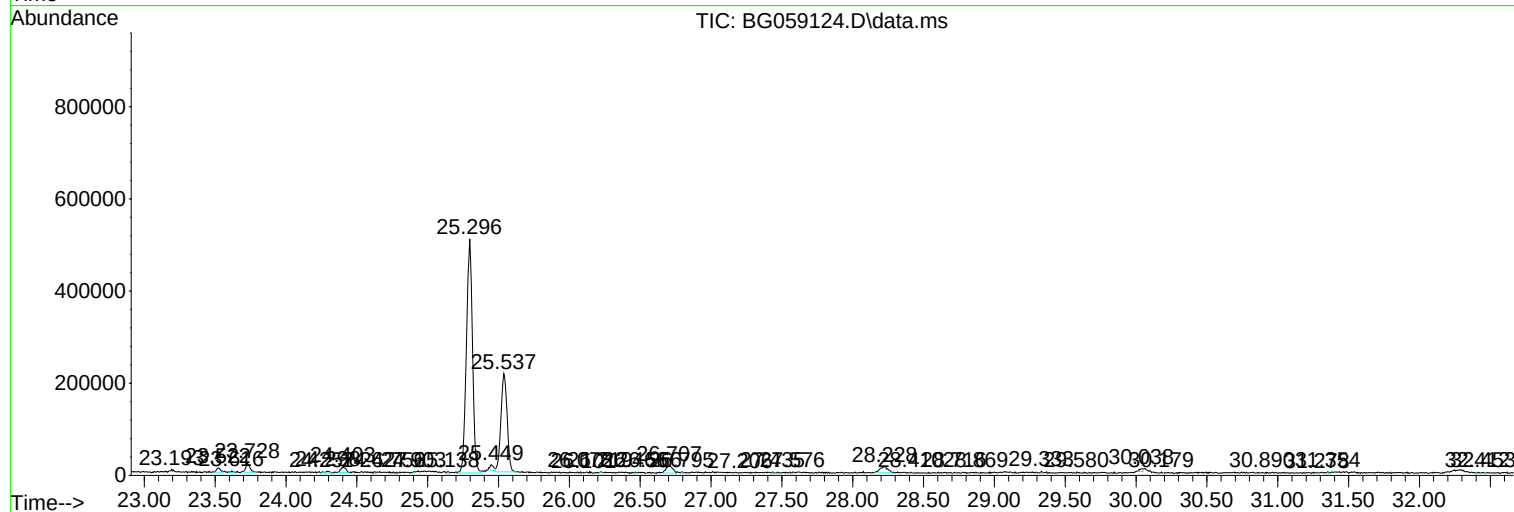
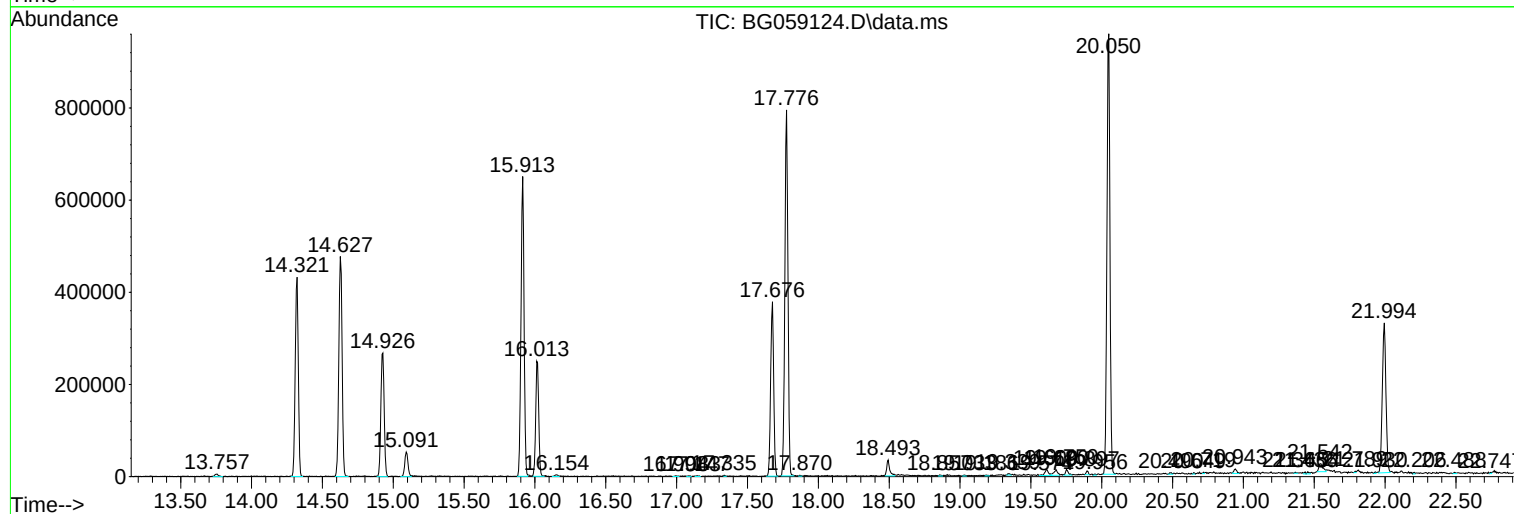
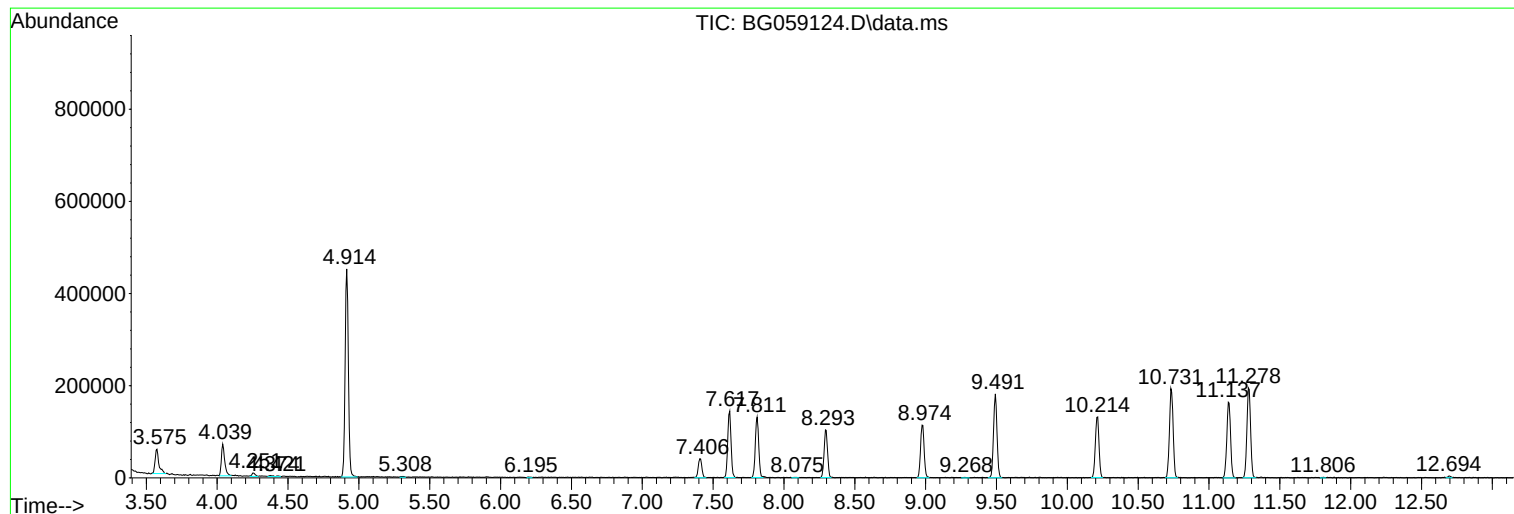
Sum of corrected areas: 13151101

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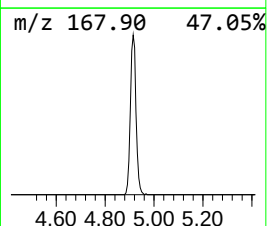
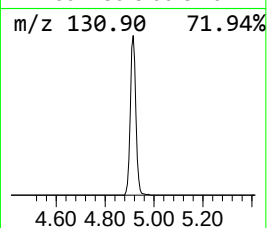
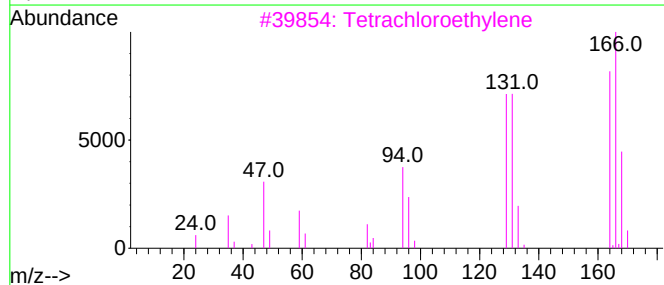
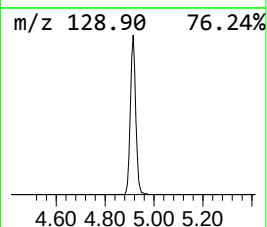
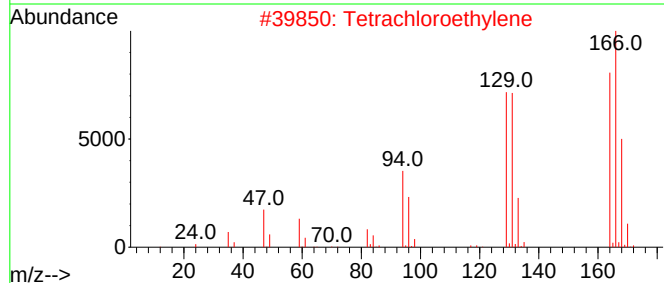
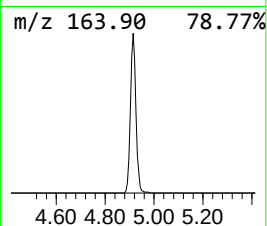
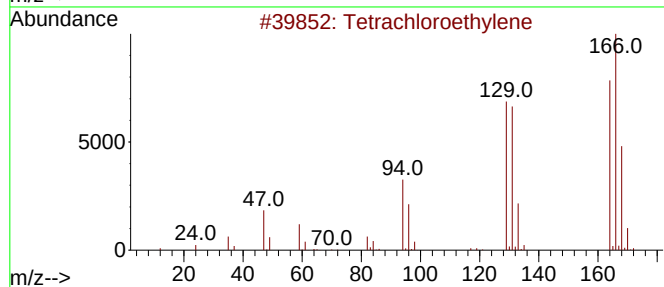
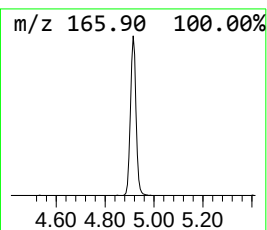
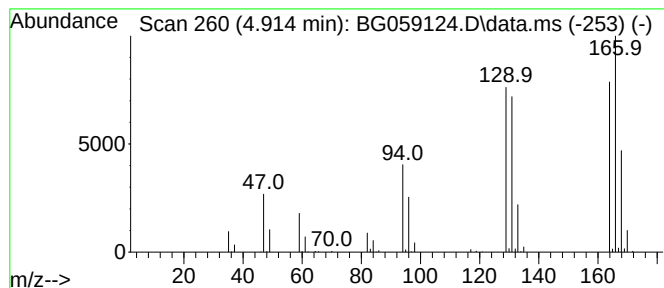
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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.
4.914	81.89 ng/ul	720745	1,4-Dichlorobenzene-d4	8.293

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	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.914	81.9	ng/u1	720745	1	8.293	176022	20.0