

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
 Data File : BG059398.D
 Acq On : 9 Oct 2023 15:05
 Operator : MA/JU
 Sample : 04654-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHB7

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-BG100723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059398.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.488	12	17	21	rBV4	36236	60264	2.12%	0.292%
2	3.529	21	24	27	rVV4	12892	15799	0.56%	0.077%
3	3.823	73	74	77	rBV	7127	6045	0.21%	0.029%
4	3.964	92	98	107	rBV3	70814	130419	4.59%	0.632%
5	4.293	151	154	160	rBV2	9733	12880	0.45%	0.062%
6	4.510	189	191	197	rVB4	5717	8588	0.30%	0.042%
7	4.581	200	203	208	rVB	8727	10157	0.36%	0.049%
8	4.839	237	247	263	rVV	1661732	2844073	100.00%	13.772%
9	5.456	349	352	354	rVV3	5502	7013	0.25%	0.034%
10	5.480	354	356	359	rVV	5748	6524	0.23%	0.032%
11	5.521	361	363	365	rVV	8127	6962	0.24%	0.034%
12	5.809	410	412	414	rBV	7222	6425	0.23%	0.031%
13	6.449	517	521	526	rBV2	5170	10189	0.36%	0.049%
14	6.590	541	545	547	rVB	4694	6892	0.24%	0.033%
15	6.743	569	571	574	rVB	9126	9378	0.33%	0.045%
16	6.860	589	591	595	rBV	6101	6541	0.23%	0.032%
17	7.354	669	675	681	rVV	53905	96292	3.39%	0.466%
18	7.548	702	708	718	rVV	209086	347007	12.20%	1.680%
19	7.742	733	741	747	rBV	187450	327163	11.50%	1.584%
20	7.824	752	755	760	rBV	6887	11968	0.42%	0.058%
21	8.053	793	794	799	rVB	4996	5965	0.21%	0.029%
22	8.112	799	804	807	rVB	5085	7284	0.26%	0.035%
23	8.147	807	810	813	rBV	4953	9138	0.32%	0.044%
24	8.229	817	824	833	rVV	170046	298057	10.48%	1.443%
25	8.411	852	855	858	rVB	5914	7213	0.25%	0.035%
26	8.511	869	872	875	rBV2	5263	6884	0.24%	0.033%
27	8.541	875	877	880	rVV	5206	6932	0.24%	0.034%
28	8.635	888	893	895	rBV	5686	8975	0.32%	0.043%
29	8.917	935	941	949	rVB3	162696	282399	9.93%	1.367%
30	9.128	973	977	978	rVB	7605	7413	0.26%	0.036%
31	9.428	1017	1028	1037	rBV	243872	465224	16.36%	2.253%
32	9.792	1085	1090	1091	rBV	7922	9233	0.32%	0.045%
33	10.057	1133	1135	1141	rVB	6552	8891	0.31%	0.043%
34	10.145	1143	1150	1161	rBV	200793	373452	13.13%	1.808%
35	10.673	1233	1240	1246	rVV	295104	532727	18.73%	2.580%
36	10.779	1256	1258	1261	rVB	6495	5996	0.21%	0.029%

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37	10.914	1277	1281	1283	rBV	4121	6231	0.22%	0.030%
38	11.073	1300	1308	1315	rBV	268888	488930	17.19%	2.367%
39	11.214	1325	1332	1341	rBV	278576	508062	17.86%	2.460%
40	11.320	1347	1350	1353	rBV	6220	8943	0.31%	0.043%

41	11.478	1372	1377	1378	rVV	4190	6770	0.24%	0.033%
42	11.572	1391	1393	1397	rBV	6077	6309	0.22%	0.031%
43	11.655	1404	1407	1409	rBV	4567	6621	0.23%	0.032%
44	11.831	1433	1437	1438	rBV	6307	7035	0.25%	0.034%
45	12.042	1468	1473	1474	rBV	6924	9006	0.32%	0.044%

46	12.084	1478	1480	1483	rVB	7388	6496	0.23%	0.031%
47	12.119	1483	1486	1488	rBV3	5964	6789	0.24%	0.033%
48	12.266	1509	1511	1515	rVB2	5928	8179	0.29%	0.040%
49	12.301	1515	1517	1520	rBV	6144	7434	0.26%	0.036%
50	12.324	1520	1521	1524	rVV	7837	6027	0.21%	0.029%

51	12.636	1570	1574	1575	rBV2	8854	9997	0.35%	0.048%
52	12.800	1600	1602	1603	rBV	7543	5940	0.21%	0.029%
53	13.088	1648	1651	1653	rVB	4967	6262	0.22%	0.030%
54	13.417	1706	1707	1712	rBV	6996	5997	0.21%	0.029%
55	13.582	1732	1735	1738	rVV	5646	7855	0.28%	0.038%

56	13.688	1750	1753	1761	rVV4	13244	21557	0.76%	0.104%
57	13.758	1763	1765	1768	rVV	5582	6458	0.23%	0.031%
58	13.787	1768	1770	1774	rVB	5605	6480	0.23%	0.031%
59	13.829	1774	1777	1780	rBV	7368	8304	0.29%	0.040%
60	13.887	1783	1787	1788	rBV	5199	7087	0.25%	0.034%

61	14.164	1831	1834	1835	rBV	7859	6996	0.25%	0.034%
62	14.258	1843	1850	1856	rBV	674799	939978	33.05%	4.552%
63	14.328	1860	1862	1866	rBV	10281	14662	0.52%	0.071%
64	14.569	1894	1903	1910	rBV	727607	1167319	41.04%	5.652%
65	14.780	1935	1939	1942	rBV	5918	10042	0.35%	0.049%

66	14.863	1944	1953	1961	rVV	473455	716039	25.18%	3.467%
67	15.057	1979	1986	1992	rBV4	41045	96988	3.41%	0.470%
68	15.104	1992	1994	1997	rVV	8869	10319	0.36%	0.050%
69	15.433	2046	2050	2052	rBV	6112	8683	0.31%	0.042%
70	15.609	2078	2080	2084	rBV	5637	8689	0.31%	0.042%

71	15.850	2115	2121	2129	rBV	977326	1476365	51.91%	7.149%
72	15.961	2134	2140	2146	rBV	345294	502161	17.66%	2.432%
73	16.384	2208	2212	2213	rBV	5708	6158	0.22%	0.030%
74	16.496	2226	2231	2234	rBV2	5477	11301	0.40%	0.055%
75	16.713	2264	2268	2271	rBV	6119	11096	0.39%	0.054%

76	17.084	2326	2331	2336	rVB4	33844	54896	1.93%	0.266%
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77	17.142	2338	2341	2344	rBV	5474	5968	0.21%	0.029%
78	17.612	2415	2421	2427	rBV	560481	840066	29.54%	4.068%
79	17.712	2431	2438	2445	rBV2	1121861	1686150	59.29%	8.165%
80	17.806	2453	2454	2456	rBV	6592	6172	0.22%	0.030%
81	17.912	2471	2472	2477	rBV3	4905	7779	0.27%	0.038%
82	18.435	2555	2561	2566	rBV5	12765	26091	0.92%	0.126%
83	18.617	2588	2592	2593	rBV	4896	7404	0.26%	0.036%
84	19.334	2712	2714	2715	rBV	9232	6645	0.23%	0.032%
85	19.545	2746	2750	2756	rBV5	21380	31053	1.09%	0.150%
86	19.986	2819	2825	2831	rBV	1398041	1917031	67.40%	9.283%
87	20.409	2895	2897	2900	rBV	11473	9848	0.35%	0.048%
88	21.478	3077	3079	3081	rBV3	10294	6920	0.24%	0.034%
89	21.913	3147	3153	3161	rBV2	533469	875582	30.79%	4.240%
90	22.659	3275	3280	3283	rBV4	14390	27884	0.98%	0.135%
91	23.517	3424	3426	3428	rBV	9387	8060	0.28%	0.039%
92	24.968	3671	3673	3676	rBV3	8576	10820	0.38%	0.052%
93	25.157	3695	3705	3717	rBV3	671534	1950336	68.58%	9.444%
94	25.397	3736	3746	3759	rVB2	317641	996917	35.05%	4.827%
95	26.860	3993	3995	3997	rBV	9926	9558	0.34%	0.046%
96	27.518	4105	4107	4110	rBV3	8860	10134	0.36%	0.049%
97	28.576	4285	4287	4288	rBV	8595	6278	0.22%	0.030%
98	30.233	4567	4569	4571	rBV	11221	8606	0.30%	0.042%
99	30.679	4644	4645	4648	rBV3	10309	11361	0.40%	0.055%
100	32.325	4923	4925	4927	rBV	9303	8291	0.29%	0.040%

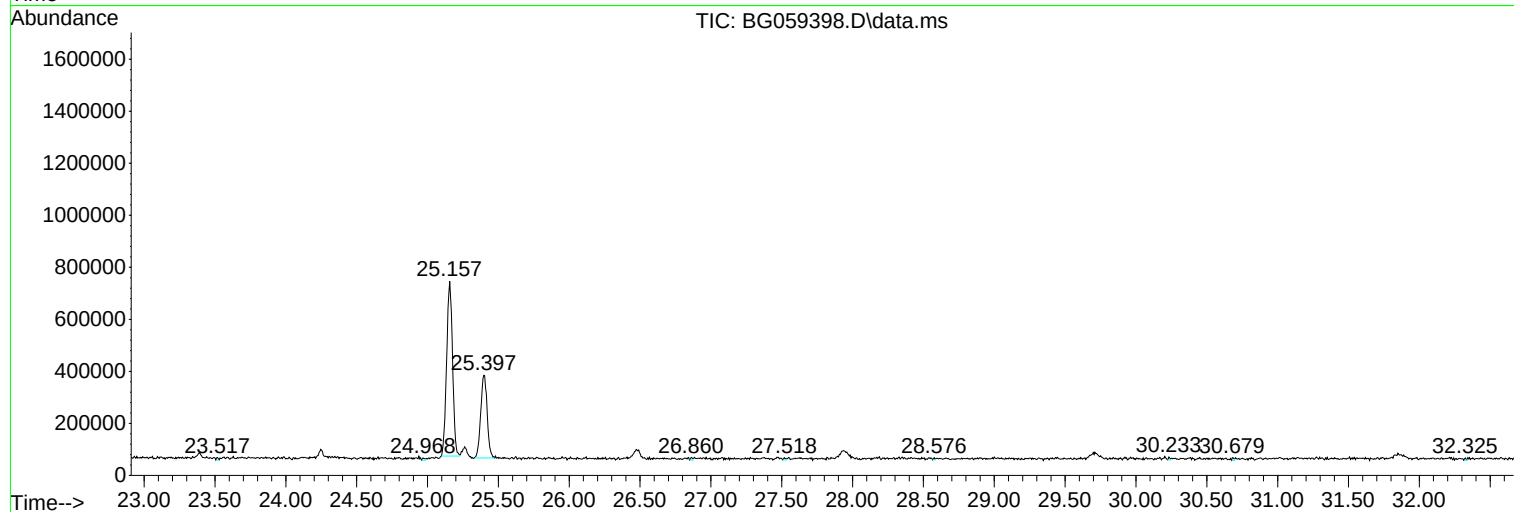
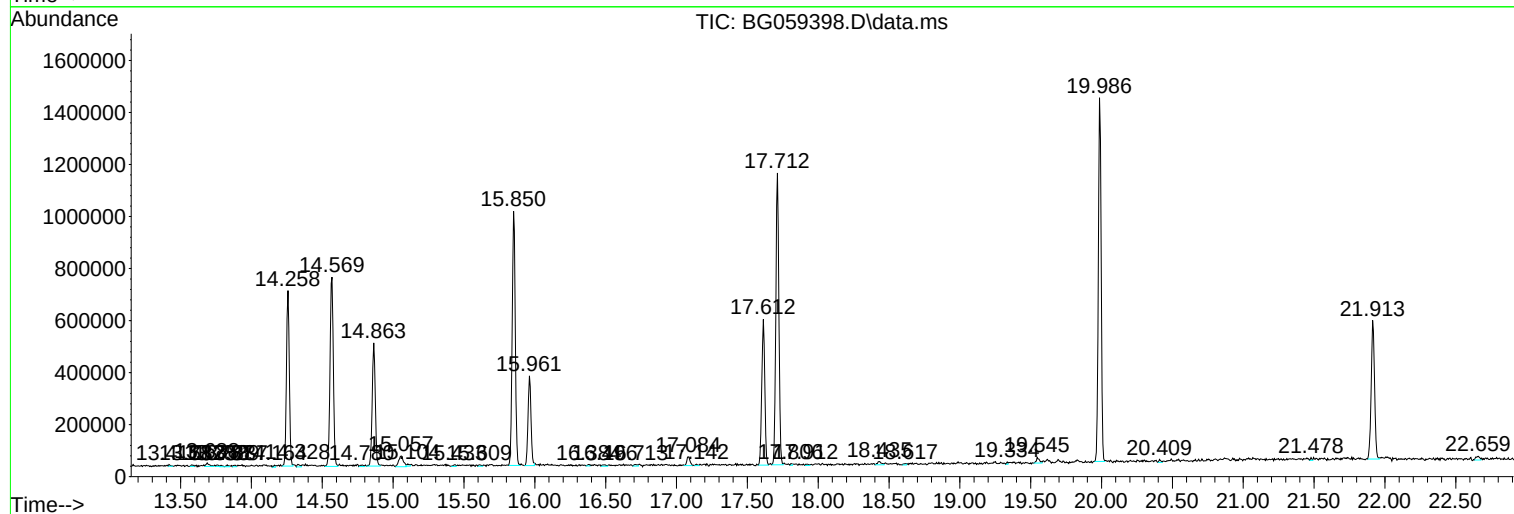
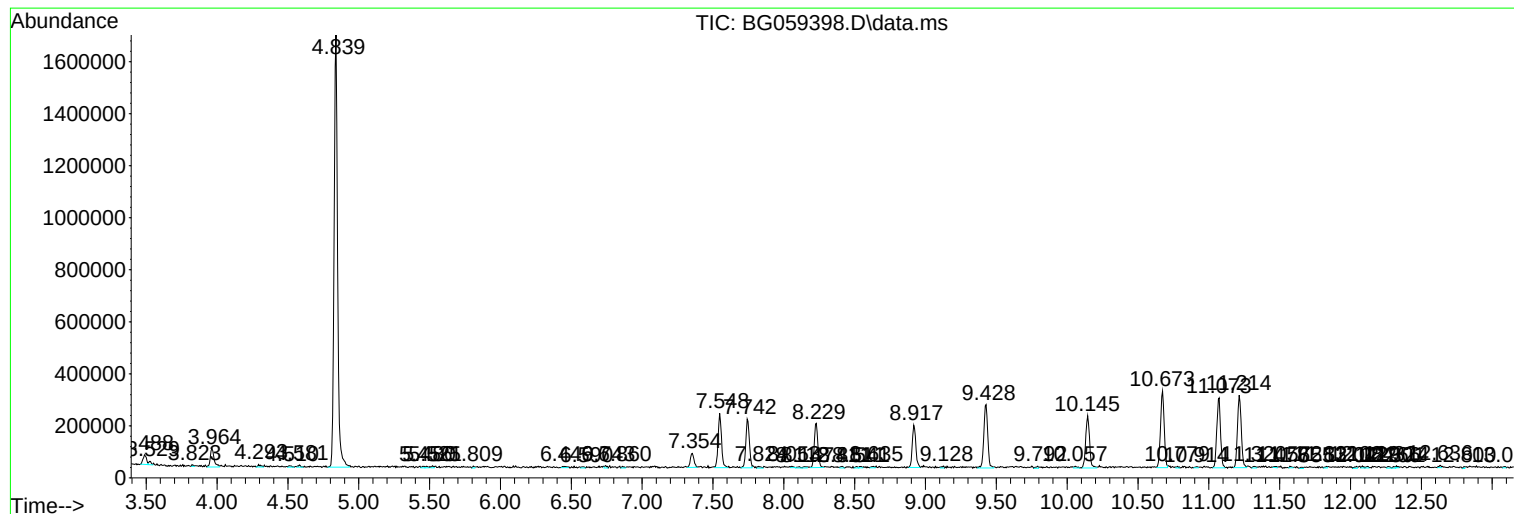
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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



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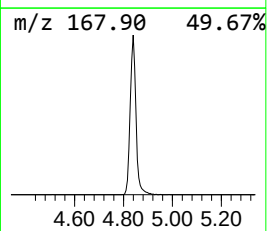
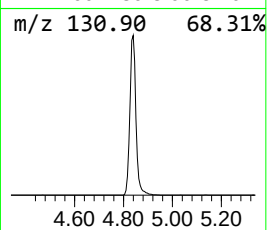
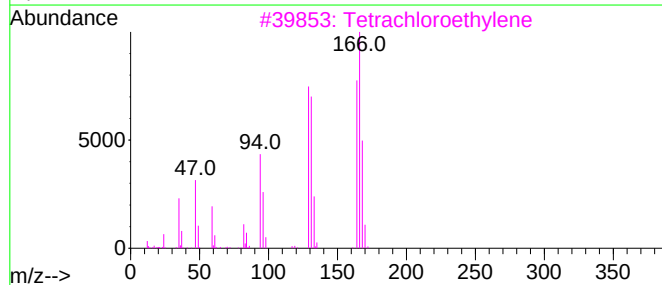
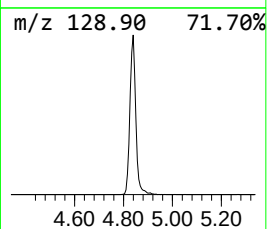
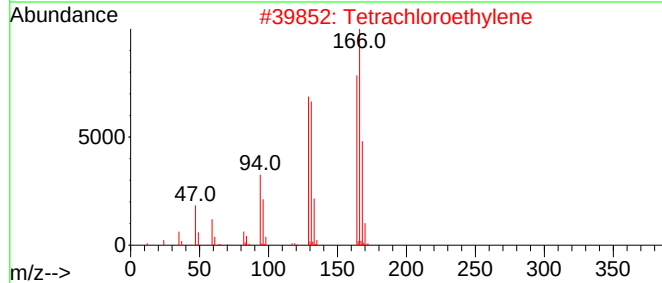
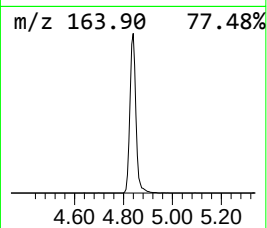
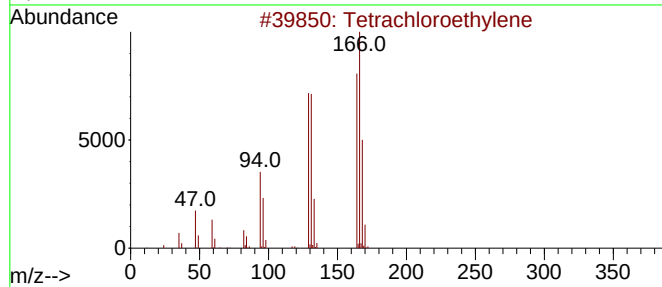
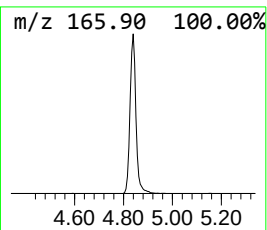
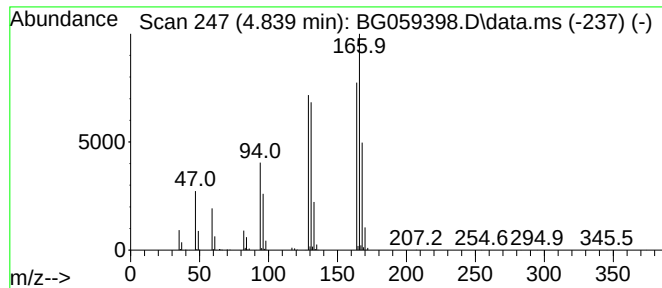
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.839	190.84 ng/ul	2844070	1,4-Dichlorobenzene-d4	8.229

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	95
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
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...	4.839	190.8	ng/ul	2844070	1	8.229	298057	20.0