

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059136.D
 Acq On : 21 Sep 2023 9:47
 Operator : MA/JU
 Sample : 04344-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBKH1

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: BG059136.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.576	26	32	35	rBV	32397	51042	3.98%	0.437%
2	4.040	106	111	121	rBV	64573	103813	8.09%	0.888%
3	4.251	142	147	152	rVB3	6721	10926	0.85%	0.093%
4	4.915	254	260	267	rBV	146260	231332	18.03%	1.979%
5	5.080	285	288	291	rVB3	1790	2271	0.18%	0.019%
6	5.309	324	327	331	rVB3	1575	1952	0.15%	0.017%
7	7.142	636	639	642	rBV	1292	2201	0.17%	0.019%
8	7.412	678	685	693	rBV2	40882	71437	5.57%	0.611%
9	7.612	712	719	729	rBV	141946	236637	18.44%	2.024%
10	7.812	745	753	759	rBV	126418	218509	17.03%	1.869%
11	8.300	828	836	847	rBV2	108248	186615	14.54%	1.596%
12	8.975	946	951	960	rVB2	115290	196613	15.32%	1.682%
13	9.492	1032	1039	1047	rVB	169180	300863	23.45%	2.573%
14	10.209	1155	1161	1169	rBV2	133421	232592	18.13%	1.989%
15	10.738	1243	1251	1263	rVB	203017	360078	28.06%	3.080%
16	11.143	1313	1320	1329	rVB	168628	297766	23.21%	2.547%
17	11.284	1336	1344	1352	rBV	147635	269548	21.01%	2.306%
18	12.700	1581	1585	1589	rVB2	3115	4579	0.36%	0.039%
19	12.941	1623	1626	1629	rBV2	1992	2316	0.18%	0.020%
20	13.752	1759	1764	1769	rBV3	3675	5930	0.46%	0.051%
21	14.322	1854	1861	1867	rVV	438203	624555	48.68%	5.342%
22	14.628	1906	1913	1920	rBV	497523	766949	59.78%	6.560%
23	14.722	1926	1929	1933	rVB2	3179	3086	0.24%	0.026%
24	14.927	1955	1964	1971	rBV	264478	420844	32.80%	3.600%
25	15.021	1975	1980	1984	rVV3	1742	3814	0.30%	0.033%
26	15.098	1987	1993	2004	rVB2	45543	76296	5.95%	0.653%
27	15.268	2018	2022	2025	rBV3	4997	7135	0.56%	0.061%
28	15.509	2056	2063	2071	rBV	9342	14926	1.16%	0.128%
29	15.697	2089	2095	2097	rBV	2004	2681	0.21%	0.023%
30	15.914	2125	2132	2137	rBV	622743	933419	72.75%	7.984%
31	15.955	2137	2139	2143	rVB2	14890	18329	1.43%	0.157%
32	16.020	2143	2150	2156	rBV	223007	328911	25.64%	2.813%
33	16.149	2169	2172	2174	rBV	4148	4648	0.36%	0.040%
34	16.255	2188	2190	2194	rVV2	3239	3294	0.26%	0.028%
35	16.302	2194	2198	2204	rVB3	1726	3336	0.26%	0.029%
36	16.543	2236	2239	2242	rBV	1776	2480	0.19%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059136.D
 Acq On : 21 Sep 2023 9:47
 Operator : MA/JU
 Sample : 04344-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBKH1

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

37	16.608	2247	2250	2252	rVV2	2265	2005	0.16%	0.017%
38	16.813	2284	2285	2289	rVB2	3690	2949	0.23%	0.025%
39	17.383	2380	2382	2386	rBV3	2286	2926	0.23%	0.025%
40	17.436	2386	2391	2392	rBV3	2549	3441	0.27%	0.029%
41	17.677	2425	2432	2439	rVV	342510	514684	40.11%	4.402%
42	17.777	2442	2449	2455	rBV	721166	1083913	84.48%	9.271%
43	18.141	2506	2511	2514	rBV3	3602	6248	0.49%	0.053%
44	18.188	2517	2519	2521	rBV2	3015	2215	0.17%	0.019%
45	18.494	2567	2571	2575	rBV2	34317	46910	3.66%	0.401%
46	18.588	2585	2587	2590	rVB3	3815	4102	0.32%	0.035%
47	18.635	2590	2595	2598	rVB6	3917	7203	0.56%	0.062%
48	18.670	2598	2601	2602	rBV2	1917	2270	0.18%	0.019%
49	18.887	2636	2638	2640	rBV2	1969	2120	0.17%	0.018%
50	18.970	2651	2652	2656	rVB3	3725	3577	0.28%	0.031%
51	19.034	2658	2663	2664	rBV2	2812	3485	0.27%	0.030%
52	19.163	2681	2685	2688	rBV4	4459	5321	0.41%	0.046%
53	19.193	2688	2690	2695	rBV3	1959	2867	0.22%	0.025%
54	19.463	2734	2736	2739	rBV3	2482	2427	0.19%	0.021%
55	19.616	2757	2762	2768	rBV7	11977	23250	1.81%	0.199%
56	19.675	2768	2772	2778	rVB3	9733	18229	1.42%	0.156%
57	19.751	2780	2785	2790	rBV4	16661	25076	1.95%	0.214%
58	19.898	2807	2810	2814	rVB4	7908	9333	0.73%	0.080%
59	20.051	2829	2836	2845	rBV	842600	1238714	96.54%	10.595%
60	20.244	2868	2869	2871	rVB2	3970	2183	0.17%	0.019%
61	20.444	2901	2903	2906	rVB3	4597	4062	0.32%	0.035%
62	20.485	2908	2910	2911	rBV2	3293	2193	0.17%	0.019%
63	20.638	2932	2936	2937	rBV4	2631	3995	0.31%	0.034%
64	20.944	2984	2988	2992	rVB5	8231	9203	0.72%	0.079%
65	21.061	3006	3008	3011	rBV3	3770	4110	0.32%	0.035%
66	21.173	3025	3027	3030	rVB4	3067	3103	0.24%	0.027%
67	21.320	3051	3052	3054	rBV2	4296	2098	0.16%	0.018%
68	21.431	3069	3071	3073	rBV2	3609	4069	0.32%	0.035%
69	21.549	3087	3091	3094	rBV6	7472	11248	0.88%	0.096%
70	21.995	3160	3167	3176	rVB2	295713	532773	41.52%	4.557%
71	22.107	3184	3186	3190	rBV5	4555	4475	0.35%	0.038%
72	23.129	3358	3360	3363	rBV3	3098	2856	0.22%	0.024%
73	23.535	3423	3429	3437	rBV10	9242	25086	1.96%	0.215%
74	25.074	3689	3691	3694	rVB4	4473	4070	0.32%	0.035%
75	25.297	3715	3729	3742	rBV2	421193	1283054	100.00%	10.975%
76	25.450	3750	3755	3761	rBV6	13748	34250	2.67%	0.293%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059136.D
 Acq On : 21 Sep 2023 9:47
 Operator : MA/JU
 Sample : 04344-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBKH1

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

77	25.544	3761	3771	3786	rVB3	188328	594032	46.30%	5.081%
78	25.673	3792	3793	3797	rBV4	2904	2774	0.22%	0.024%
79	26.467	3926	3928	3930	rBV2	3383	2394	0.19%	0.020%
80	26.567	3943	3945	3946	rBV2	3559	2404	0.19%	0.021%
81	26.708	3962	3969	3978	rVB5	15059	39578	3.08%	0.339%
82	26.854	3992	3994	3997	rVB3	2718	3124	0.24%	0.027%
83	26.884	3997	3999	4001	rBV3	3538	3492	0.27%	0.030%
84	27.401	4085	4087	4090	rBV3	2315	2327	0.18%	0.020%
85	28.218	4215	4226	4239	rBV5	12505	47346	3.69%	0.405%
86	28.447	4262	4265	4267	rBV4	2290	2768	0.22%	0.024%
87	28.611	4289	4293	4294	rBV3	2863	3437	0.27%	0.029%
88	29.346	4416	4418	4420	rBV3	2193	2047	0.16%	0.018%
89	29.410	4427	4429	4431	rBV3	2851	2128	0.17%	0.018%
90	29.551	4451	4453	4457	rVV4	3484	3152	0.25%	0.027%
91	29.792	4493	4494	4499	rBV4	2528	4044	0.32%	0.035%
92	29.927	4515	4517	4518	rBV2	3818	1978	0.15%	0.017%
93	30.350	4588	4589	4591	rBV2	2726	2161	0.17%	0.018%
94	30.574	4625	4627	4631	rBV4	2402	3538	0.28%	0.030%
95	30.873	4677	4678	4681	rBV2	4092	4894	0.38%	0.042%
96	31.055	4708	4709	4712	rBV2	2350	2843	0.22%	0.024%
97	31.108	4715	4718	4720	rBV3	3343	3964	0.31%	0.034%
98	31.379	4762	4764	4767	rBV4	3275	2585	0.20%	0.022%
99	32.019	4871	4873	4878	rBV3	2142	2612	0.20%	0.022%
100	32.113	4887	4889	4891	rBV3	3722	3761	0.29%	0.032%

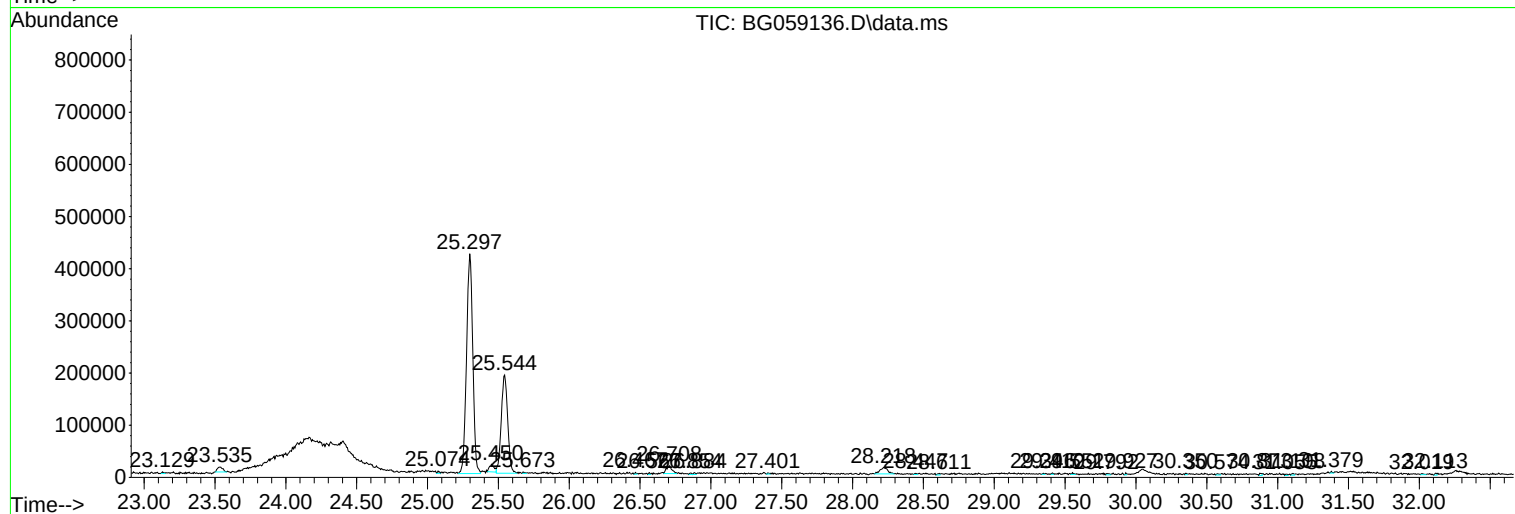
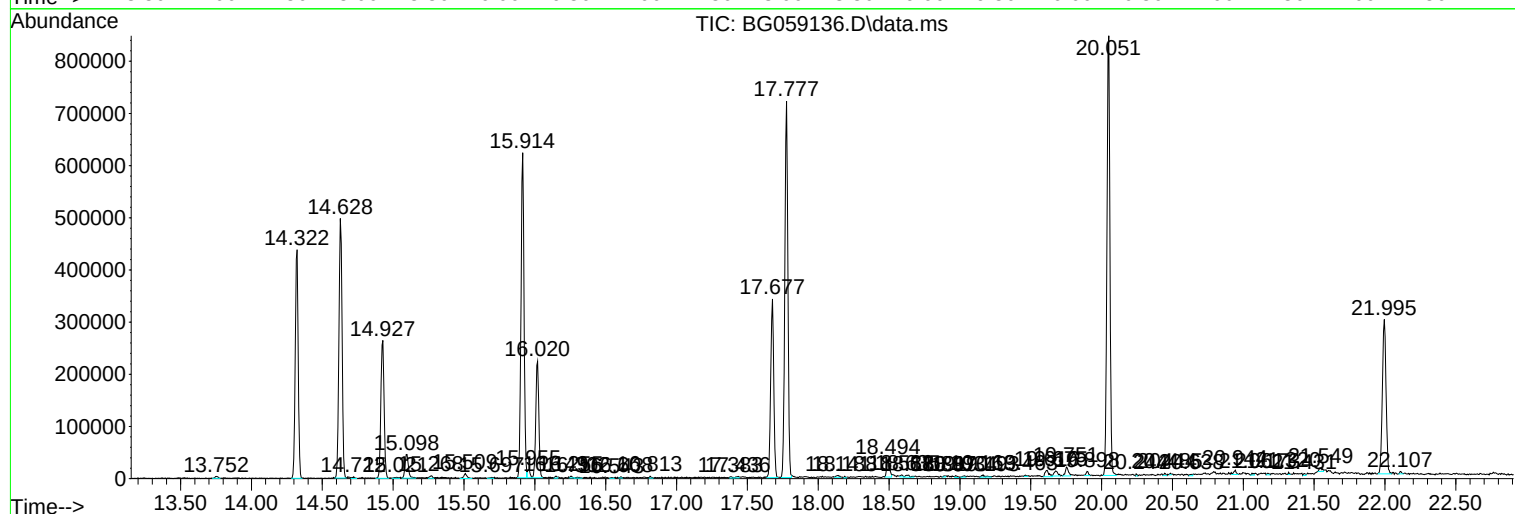
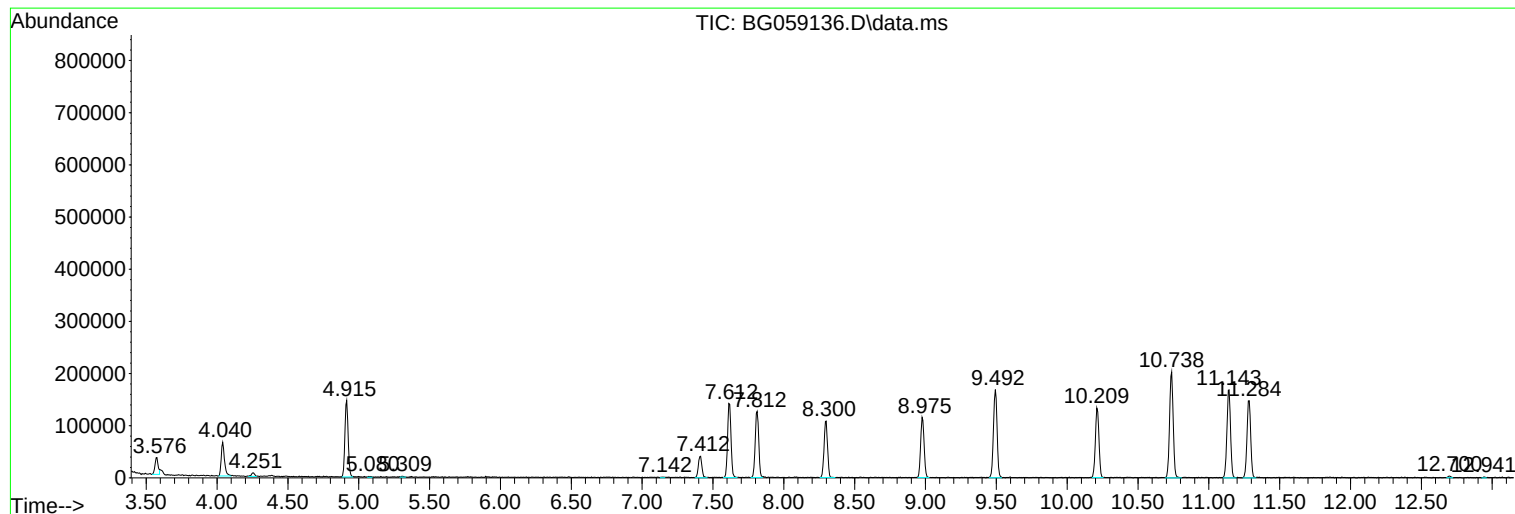
Sum of corrected areas: 11691199

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
Data File : BG059136.D
Acq On : 21 Sep 2023 9:47
Operator : MA/JU
Sample : 04344-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBKH1

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
Data File : BG059136.D
Acq On : 21 Sep 2023 9:47
Operator : MA/JU
Sample : 04344-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBKH1

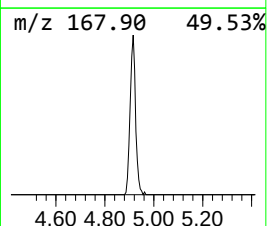
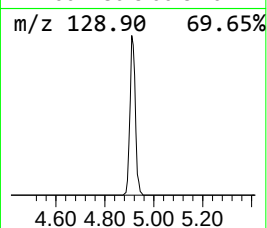
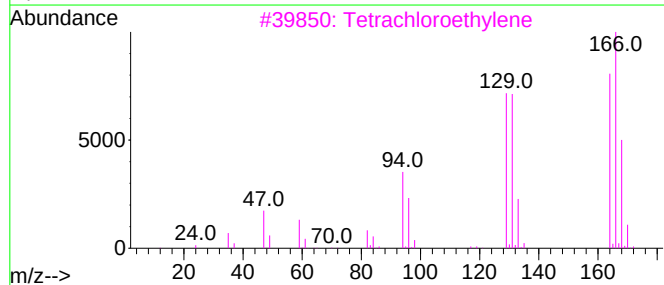
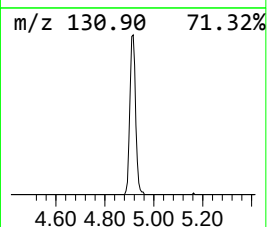
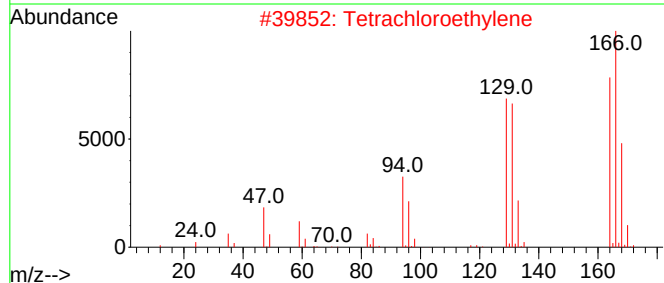
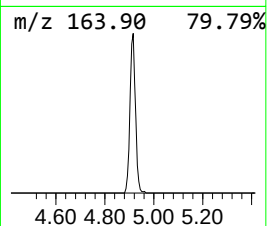
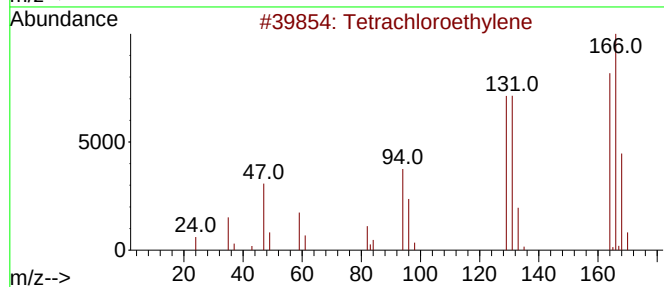
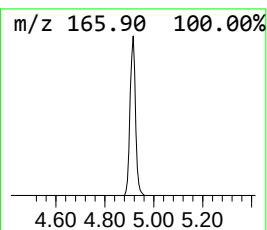
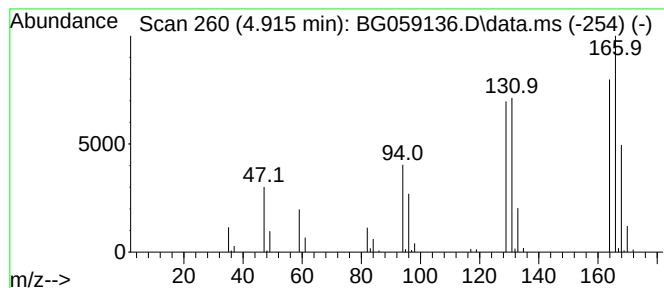
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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.
4.915	24.79 ng/ul	231332	1,4-Dichlorobenzene-d4	8.300

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	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
Data File : BG059136.D
Acq On : 21 Sep 2023 9:47
Operator : MA/JU
Sample : 04344-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBKH1

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

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...	4.915	24.8	ng/u1	231332	1	8.300	186615	20.0