

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
 Data File : BG046743.D
 Acq On : 2 Oct 2020 19:01
 Operator : CG/JU
 Sample : L4151-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7K7

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG046743.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.535	29	33	39	rVB	15875	23366	1.31%	0.132%
2	4.193	138	145	149	rVB7	8114	13579	0.76%	0.077%
3	4.287	158	161	169	rVB4	6907	10879	0.61%	0.061%
4	4.504	194	198	202	rVB3	7628	8373	0.47%	0.047%
5	4.586	210	212	214	rBV2	2494	2954	0.17%	0.017%
6	4.874	259	261	264	rBV4	2631	3658	0.20%	0.021%
7	4.909	264	267	271	rVB4	5713	7689	0.43%	0.043%
8	5.268	325	328	331	rBV4	2486	4136	0.23%	0.023%
9	5.691	396	400	403	rBV3	2357	2811	0.16%	0.016%
10	5.949	440	444	445	rBV4	1973	2770	0.16%	0.016%
11	6.126	468	474	476	rBV5	2491	5269	0.29%	0.030%
12	6.672	563	567	571	rVB4	2323	3891	0.22%	0.022%
13	6.978	615	619	620	rBV3	2671	3050	0.17%	0.017%
14	7.254	660	666	676	rBV	229357	391167	21.89%	2.207%
15	7.318	676	677	683	rVB3	2844	3057	0.17%	0.017%
16	7.430	689	696	704	rBV	163055	276729	15.49%	1.561%
17	7.642	722	732	738	rBV	209369	364973	20.42%	2.059%
18	7.736	746	748	753	rVB3	4081	5179	0.29%	0.029%
19	7.800	756	759	762	rVB3	2619	3217	0.18%	0.018%
20	8.112	805	812	819	rBV	232646	388965	21.77%	2.194%
21	8.170	819	822	826	rVB4	4812	5619	0.31%	0.032%
22	8.699	910	912	916	rBV3	2648	2957	0.17%	0.017%
23	8.799	922	929	939	rBV	256588	447717	25.05%	2.526%
24	8.928	948	951	957	rVB4	10492	16325	0.91%	0.092%
25	9.269	1002	1009	1016	rBV	206803	365342	20.44%	2.061%
26	9.434	1032	1037	1041	rVB6	11088	16194	0.91%	0.091%
27	9.575	1057	1061	1063	rBV4	1869	2886	0.16%	0.016%
28	9.704	1077	1083	1087	rBV2	16087	24001	1.34%	0.135%
29	9.998	1124	1133	1139	rBV	159189	289460	16.20%	1.633%
30	10.350	1191	1193	1198	rVB3	2894	4312	0.24%	0.024%
31	10.427	1205	1206	1211	rVB3	3024	3359	0.19%	0.019%
32	10.532	1217	1224	1232	rBV	270257	464848	26.01%	2.622%
33	10.773	1261	1265	1268	rVB3	3323	4982	0.28%	0.028%
34	10.926	1281	1291	1298	rBV	285703	527861	29.54%	2.978%
35	11.049	1302	1312	1320	rVV	175286	316447	17.71%	1.785%
36	11.696	1419	1422	1427	rVB3	4020	4241	0.24%	0.024%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
 Data File : BG046743.D
 Acq On : 2 Oct 2020 19:01
 Operator : CG/JU
 Sample : L4151-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7K7

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\SOM-EPA-BG092920MA.M
 Title : SVOA CALIBRATION

37	12.201	1501	1508	1510	rBV5	4371	6364	0.36%	0.036%
38	12.342	1529	1532	1537	rVB5	1964	2944	0.16%	0.017%
39	12.501	1555	1559	1564	rVB4	5716	8895	0.50%	0.050%
40	12.653	1579	1585	1590	rBV	6105	10029	0.56%	0.057%
41	12.712	1590	1595	1602	rVB4	2581	5223	0.29%	0.029%
42	12.783	1602	1607	1611	rBV4	2384	4677	0.26%	0.026%
43	12.982	1638	1641	1644	rBV3	2393	3168	0.18%	0.018%
44	13.106	1657	1662	1665	rBV4	4214	6151	0.34%	0.035%
45	13.352	1698	1704	1707	rVB4	8203	13377	0.75%	0.075%
46	13.623	1745	1750	1755	rVB5	4019	7503	0.42%	0.042%
47	13.693	1761	1762	1767	rVB5	4017	4564	0.26%	0.026%
48	14.134	1829	1837	1842	rBV	562275	781205	43.71%	4.407%
49	14.181	1842	1845	1850	rVB	69582	87018	4.87%	0.491%
50	14.263	1855	1859	1861	rBV3	2306	2950	0.17%	0.017%
51	14.369	1873	1877	1880	rBV5	3436	5193	0.29%	0.029%
52	14.428	1880	1887	1895	rVB	532945	821090	45.95%	4.632%
53	14.592	1910	1915	1919	rBV5	3448	6446	0.36%	0.036%
54	14.633	1919	1922	1924	rVV3	3352	3193	0.18%	0.018%
55	14.733	1930	1939	1947	rBV2	501045	775078	43.37%	4.373%
56	14.898	1960	1967	1976	rBV	273824	429902	24.06%	2.425%
57	15.050	1991	1993	1999	rVB6	2892	4664	0.26%	0.026%
58	15.133	2004	2007	2008	rBV3	5845	4905	0.27%	0.028%
59	15.456	2060	2062	2067	rVB3	6216	6600	0.37%	0.037%
60	15.532	2070	2075	2079	rBV3	8393	13540	0.76%	0.076%
61	15.720	2101	2107	2114	rBV	706525	1088607	60.92%	6.141%
62	15.826	2119	2125	2132	rVV	221219	331020	18.52%	1.867%
63	15.961	2143	2148	2155	rVB7	9195	19220	1.08%	0.108%
64	16.026	2155	2159	2162	rBV4	2004	3091	0.17%	0.017%
65	16.079	2165	2168	2172	rVB6	3566	5008	0.28%	0.028%
66	16.208	2184	2190	2191	rBV3	2316	3177	0.18%	0.018%
67	16.437	2227	2229	2233	rVB3	6606	5749	0.32%	0.032%
68	16.613	2257	2259	2262	rVB3	3829	3049	0.17%	0.017%
69	16.760	2280	2284	2285	rBV2	2536	2992	0.17%	0.017%
70	16.784	2286	2288	2292	rVB3	2339	2923	0.16%	0.016%
71	16.937	2311	2314	2315	rBV	3058	2760	0.15%	0.016%
72	17.007	2323	2326	2328	rBV3	3424	3843	0.22%	0.022%
73	17.119	2342	2345	2347	rBV3	3371	4281	0.24%	0.024%
74	17.201	2355	2359	2360	rBV3	3211	4055	0.23%	0.023%
75	17.230	2360	2364	2367	rVV5	5838	9385	0.53%	0.053%
76	17.477	2400	2406	2411	rBV	689641	1003893	56.18%	5.663%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
 Data File : BG046743.D
 Acq On : 2 Oct 2020 19:01
 Operator : CG/JU
 Sample : L4151-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7K7

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\SOM-EPA-BG092920MA.M
 Title : SVOA CALIBRATION

77	17.518	2411	2413	2417	rVV	33738	42903	2.40%	0.242%
78	17.577	2417	2423	2432	rVV	795961	1235248	69.12%	6.969%
79	17.747	2449	2452	2453	rBV3	2981	2770	0.16%	0.016%
80	17.965	2487	2489	2491	rBV2	6467	6100	0.34%	0.034%
81	18.147	2517	2520	2522	rBV3	4488	4255	0.24%	0.024%
82	18.358	2550	2556	2560	rBV3	61684	91910	5.14%	0.519%
83	18.435	2567	2569	2573	rVB	13159	13855	0.78%	0.078%
84	18.535	2584	2586	2588	rBV3	7905	9112	0.51%	0.051%
85	18.576	2591	2593	2596	rVB4	6819	6309	0.35%	0.036%
86	18.693	2611	2613	2617	rBV5	4131	4663	0.26%	0.026%
87	18.846	2636	2639	2641	rVB4	5824	6018	0.34%	0.034%
88	18.946	2651	2656	2657	rBV4	5467	7965	0.45%	0.045%
89	19.099	2678	2682	2684	rBV4	6120	6206	0.35%	0.035%
90	19.246	2704	2707	2712	rBV6	17979	24216	1.36%	0.137%
91	19.486	2744	2748	2749	rBV3	14918	18875	1.06%	0.106%
92	19.522	2750	2754	2760	rVB	88850	126993	7.11%	0.716%
93	19.627	2767	2772	2775	rBV7	20991	29218	1.63%	0.165%
94	19.857	2804	2811	2823	rBV	1180986	1787054	100.00%	10.082%
95	21.396	3068	3073	3082	rBV	260294	418219	23.40%	2.359%
96	21.749	3126	3133	3139	rBV	767683	1378261	77.12%	7.775%
97	22.589	3274	3276	3284	rVB4	46598	73928	4.14%	0.417%
98	24.134	3535	3539	3544	rVB3	42269	70621	3.95%	0.398%
99	24.798	3643	3652	3663	rBV	561409	1558666	87.22%	8.793%
100	25.027	3681	3691	3699	rBV	448547	1272637	71.21%	7.179%

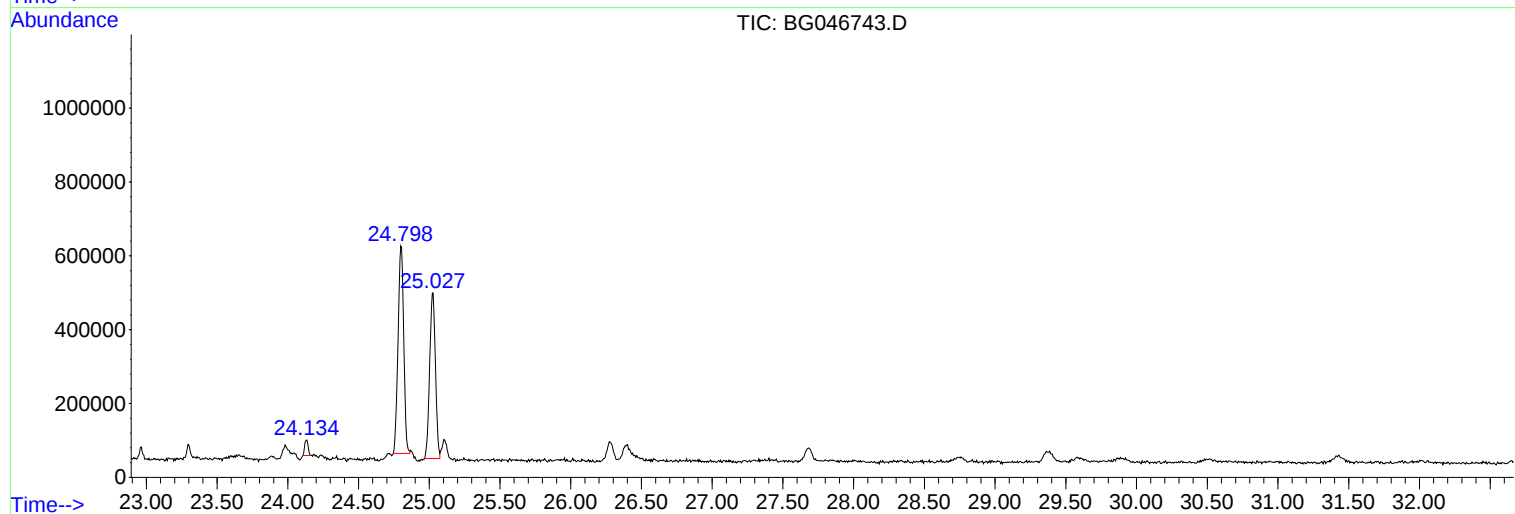
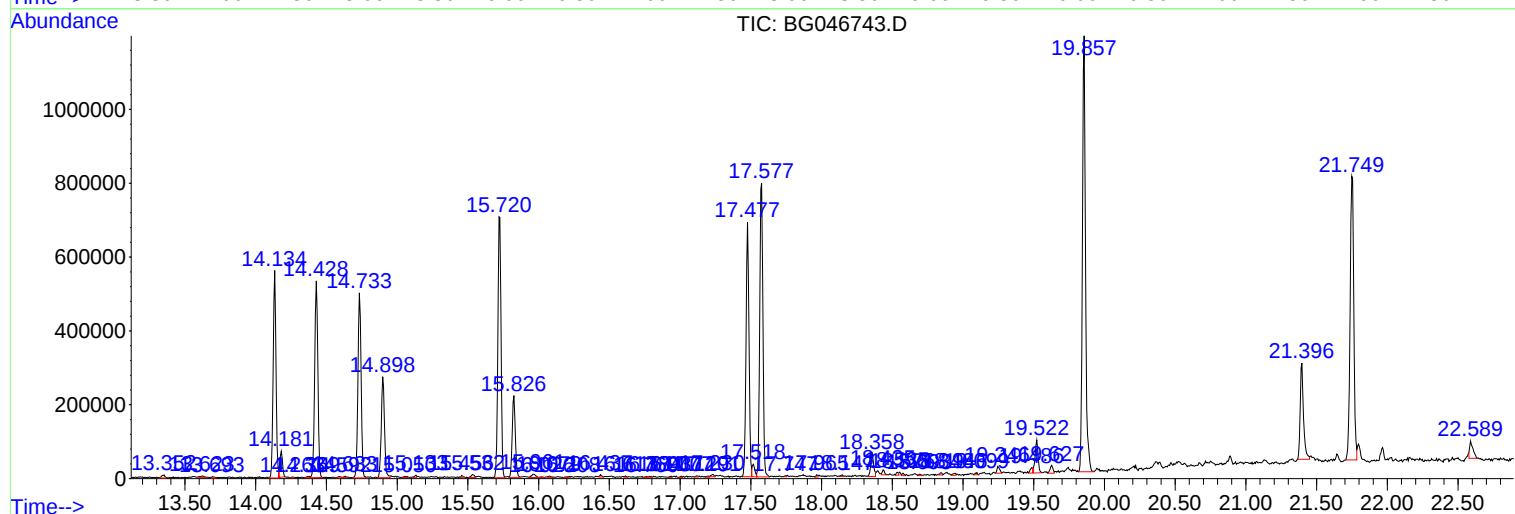
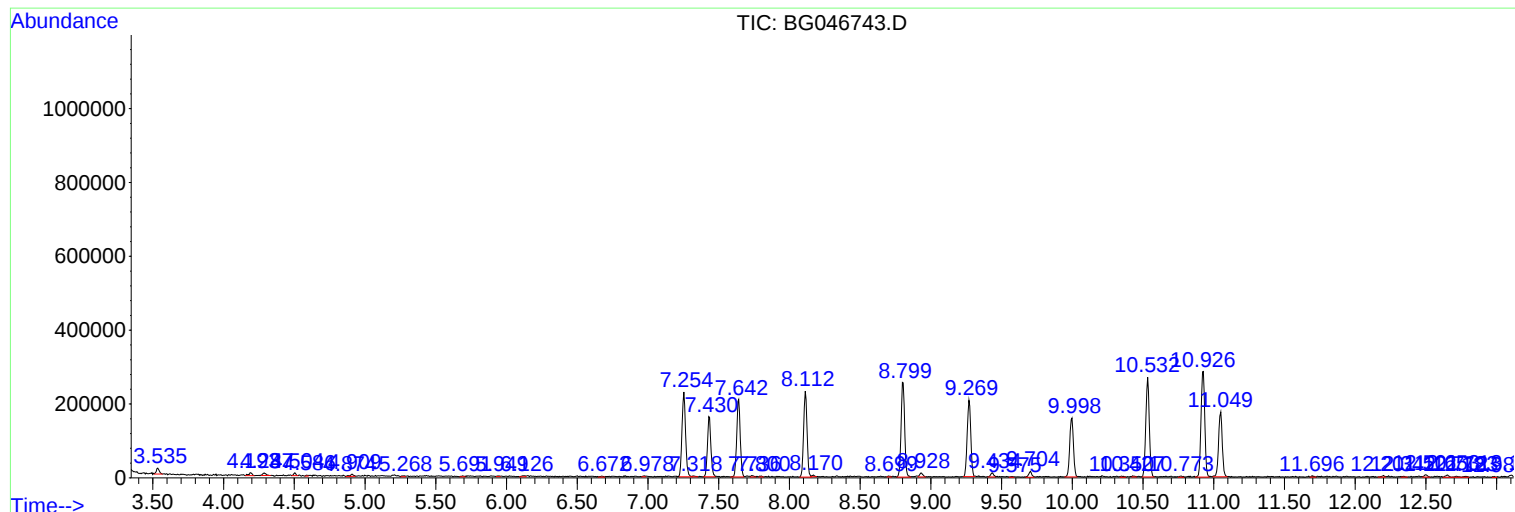
Sum of corrected areas: 17725997

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
Data File : BG046743.D
Acq On : 2 Oct 2020 19:01
Operator : CG/JU
Sample : L4151-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB7K7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
Data File : BG046743.D
Acq On : 2 Oct 2020 19:01
Operator : CG/JU
Sample : L4151-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB7K7

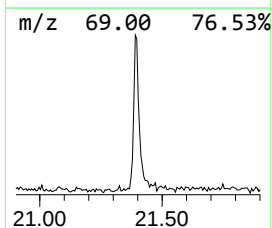
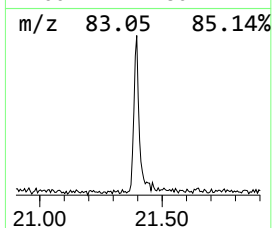
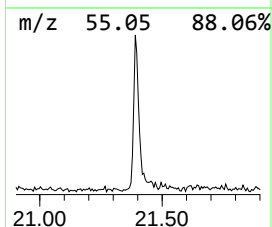
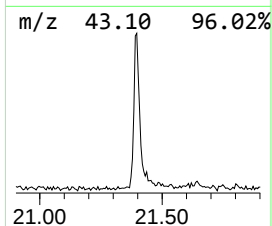
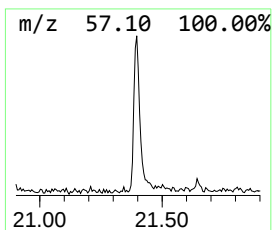
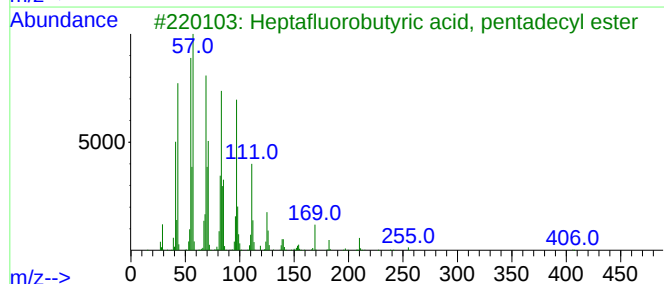
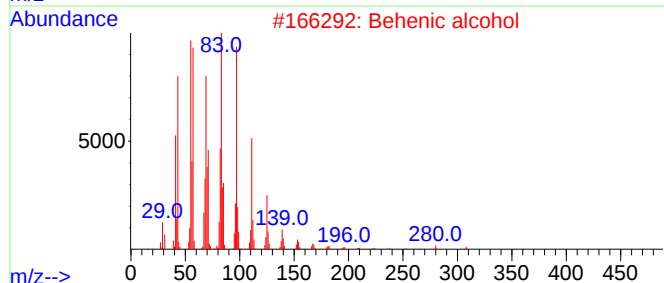
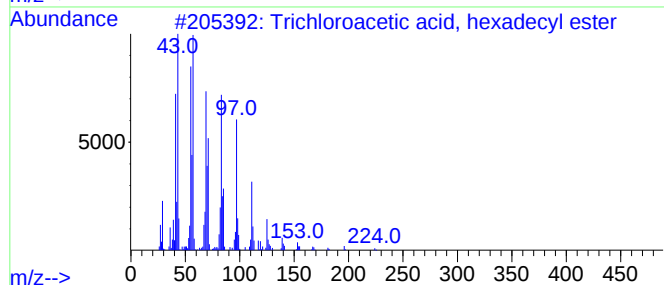
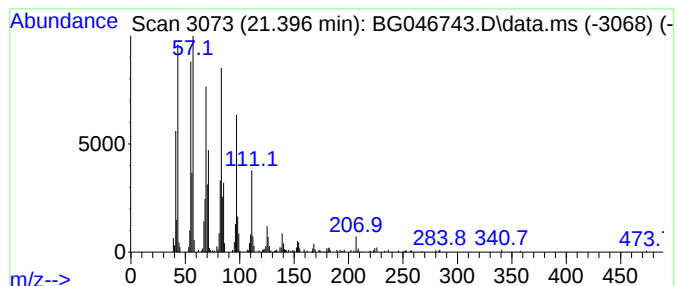
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.400	6.07 ng/ul	418219	Chrysene-d12	21.749

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			Behenic alcohol	326	C22H46O	000661-19-8	91
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
Data File : BG046743.D
Acq On : 2 Oct 2020 19:01
Operator : CG/JU
Sample : L4151-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB7K7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.400	6.1	ng/ul	418219	5	21.749	1378260	20.0