

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081720\
 Data File : BN011457.D
 Acq On : 17 Aug 2020 19:17
 Operator : CG/JU
 Sample : L3611-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFL6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN081420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	20	23	27	rVB	11838	14266	0.57%	0.057%
2	3.187	33	34	36	rBV2	3797	2894	0.12%	0.012%
3	3.328	54	58	60	rBV3	3472	3733	0.15%	0.015%
4	3.504	85	88	92	rVB3	7922	10758	0.43%	0.043%
5	3.540	92	94	98	rBV4	2458	3183	0.13%	0.013%
6	3.593	100	103	108	rBV	23537	30782	1.23%	0.123%
7	3.663	113	115	117	rVV3	3933	4360	0.17%	0.017%
8	3.704	118	122	130	rVB2	21339	36350	1.46%	0.145%
9	3.787	132	136	141	rBV2	10246	13216	0.53%	0.053%
10	3.946	161	163	166	rVB3	4365	4631	0.19%	0.018%
11	4.104	189	190	193	rVB2	3316	2887	0.12%	0.012%
12	4.316	224	226	231	rVB4	5543	5132	0.21%	0.020%
13	4.657	281	284	289	rVB	12696	13793	0.55%	0.055%
14	4.869	316	320	323	rVB2	3552	4488	0.18%	0.018%
15	4.899	323	325	327	rBV3	3778	2942	0.12%	0.012%
16	5.116	358	362	365	rBV3	2382	3007	0.12%	0.012%
17	5.210	375	378	380	rBV3	2832	3101	0.12%	0.012%
18	5.263	386	387	390	rBV3	2889	2923	0.12%	0.012%
19	5.646	449	452	455	rBV4	2210	2899	0.12%	0.012%
20	5.775	472	474	478	rBV3	2422	2684	0.11%	0.011%
21	6.493	592	596	600	rVB4	2758	3285	0.13%	0.013%
22	6.640	615	621	631	rVV	221231	354314	14.19%	1.413%
23	6.798	642	648	660	rBV	191483	295661	11.84%	1.179%
24	6.981	672	679	690	rBV	261742	408708	16.37%	1.630%
25	7.434	749	756	768	rBV	534897	837881	33.56%	3.342%
26	7.610	782	786	787	rBV3	2055	2846	0.11%	0.011%
27	7.810	817	820	825	rVB3	2640	3737	0.15%	0.015%
28	8.010	852	854	857	rVB4	2119	2603	0.10%	0.010%
29	8.145	871	877	885	rBV	198431	335178	13.42%	1.337%
30	8.198	885	886	888	rVB2	3647	2611	0.10%	0.010%
31	8.269	894	898	902	rVB7	5087	7581	0.30%	0.030%
32	8.575	944	950	960	rBV	220071	366825	14.69%	1.463%
33	8.922	1006	1009	1013	rBV4	1573	2547	0.10%	0.010%
34	9.287	1061	1071	1081	rBV	198613	323451	12.95%	1.290%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011457.D
 Acq On : 17 Aug 2020 19:17
 Operator : CG/JU
 Sample : L3611-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFL6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN081420MA.M
 Title : SVOA CALIBRATION

35	9.816	1155	1161	1171	rBV	298413	501649	20.09%	2.001%
36	10.181	1216	1223	1236	rVB	775981	1264542	50.65%	5.043%
37	10.334	1243	1249	1262	rBV	239003	441755	17.69%	1.762%
38	11.433	1430	1436	1439	rBV2	2521	3685	0.15%	0.015%
39	11.792	1491	1497	1499	rBV4	3598	5642	0.23%	0.023%
40	11.810	1499	1500	1503	rVB	3836	2554	0.10%	0.010%
41	12.422	1600	1604	1607	rVB4	3850	4662	0.19%	0.019%
42	12.680	1647	1648	1652	rVB	3590	2784	0.11%	0.011%
43	12.986	1696	1700	1704	rBV3	3073	5685	0.23%	0.023%
44	13.316	1752	1756	1757	rBV3	1796	2631	0.11%	0.010%
45	13.386	1765	1768	1772	rVB	2156	3297	0.13%	0.013%
46	13.492	1780	1786	1791	rBV	706146	988484	39.59%	3.942%
47	13.539	1791	1794	1804	rVB	154721	220306	8.82%	0.879%
48	13.751	1823	1830	1839	rBV	709024	1062248	42.54%	4.237%
49	14.069	1878	1884	1894	rBV	1209584	1707616	68.39%	6.810%
50	14.239	1910	1913	1916	rBV3	2177	3279	0.13%	0.013%
51	14.298	1916	1923	1936	rBV	160126	320183	12.82%	1.277%
52	14.386	1936	1938	1940	rVB3	3474	3261	0.13%	0.013%
53	14.763	2000	2002	2007	rVB3	2280	2697	0.11%	0.011%
54	14.904	2024	2026	2029	rBV3	3606	4446	0.18%	0.018%
55	15.074	2049	2055	2066	rVV	1010923	1440884	57.71%	5.747%
56	15.210	2073	2078	2088	rBV	233931	333279	13.35%	1.329%
57	15.310	2092	2095	2101	rVV3	10487	12873	0.52%	0.051%
58	15.857	2186	2188	2191	rBV3	3723	4401	0.18%	0.018%
59	15.892	2191	2194	2195	rVV2	4013	4293	0.17%	0.017%
60	16.092	2223	2228	2230	rBV5	2883	3681	0.15%	0.015%
61	16.392	2275	2279	2284	rVB3	8145	12026	0.48%	0.048%
62	16.616	2313	2317	2323	rVV3	7057	8965	0.36%	0.036%
63	16.821	2346	2352	2363	rBV	1404837	2012123	80.59%	8.025%
64	16.921	2363	2369	2384	rVB2	1152678	1564272	62.65%	6.239%
65	17.139	2403	2406	2412	rVB5	6075	10415	0.42%	0.042%
66	17.186	2412	2414	2416	rBV2	3299	3882	0.16%	0.015%
67	17.210	2416	2418	2422	rVB4	2699	3464	0.14%	0.014%
68	17.404	2446	2451	2452	rBV5	2142	2604	0.10%	0.010%
69	17.568	2476	2479	2484	rVB2	6625	10648	0.43%	0.042%
70	17.639	2489	2491	2494	rBV3	2515	3019	0.12%	0.012%
71	17.757	2506	2511	2515	rBV2	48628	69883	2.80%	0.279%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081720\
 Data File : BN011457.D
 Acq On : 17 Aug 2020 19:17
 Operator : CG/JU
 Sample : L3611-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFL6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN081420MA.M
 Title : SVOA CALIBRATION

72	17.821	2519	2522	2526	rVB2	11697	11899	0.48%	0.047%
73	17.939	2539	2542	2543	rBV3	3244	2708	0.11%	0.011%
74	17.998	2550	2552	2555	rBV3	3746	3256	0.13%	0.013%
75	18.057	2559	2562	2566	rBV6	4464	7330	0.29%	0.029%
76	18.192	2582	2585	2586	rBV3	2218	2566	0.10%	0.010%
77	18.345	2609	2611	2614	rBV4	3032	2778	0.11%	0.011%
78	18.515	2638	2640	2645	rVB5	3683	5392	0.22%	0.022%
79	18.563	2645	2648	2649	rBV3	4933	5912	0.24%	0.024%
80	18.651	2657	2663	2664	rBV5	6800	9904	0.40%	0.039%
81	18.821	2690	2692	2694	rBV3	4433	3480	0.14%	0.014%
82	18.863	2694	2699	2702	rBV3	16828	28692	1.15%	0.114%
83	18.898	2703	2705	2709	rVV3	17499	18689	0.75%	0.075%
84	18.927	2709	2710	2712	rVB2	5404	3017	0.12%	0.012%
85	19.051	2727	2731	2737	rBV7	17282	31634	1.27%	0.126%
86	19.121	2739	2743	2746	rVV2	12005	16654	0.67%	0.066%
87	19.174	2750	2752	2753	rBV2	5033	3659	0.15%	0.015%
88	19.233	2756	2762	2775	rVV	1539696	2091918	83.78%	8.343%
89	19.774	2852	2854	2856	rBV3	8415	10329	0.41%	0.041%
90	19.798	2856	2858	2859	rBV	12318	9081	0.36%	0.036%
91	19.915	2876	2878	2879	rBV2	9655	5766	0.23%	0.023%
92	20.004	2891	2893	2894	rBV2	9853	6187	0.25%	0.025%
93	20.633	2998	3000	3004	rVB3	44502	44809	1.79%	0.179%
94	20.792	3023	3027	3036	rBV3	248719	369256	14.79%	1.473%
95	20.992	3058	3061	3064	rBV	81083	86203	3.45%	0.344%
96	21.045	3064	3070	3079	rVV	1867842	2476397	99.18%	9.877%
97	21.239	3100	3103	3107	rBV2	52585	71887	2.88%	0.287%
98	21.656	3172	3174	3179	rVB5	66653	74525	2.98%	0.297%
99	23.021	3400	3406	3413	rBV	1245005	2005310	80.31%	7.998%
100	23.151	3422	3428	3436	rVB2	1398551	2496869	100.00%	9.958%

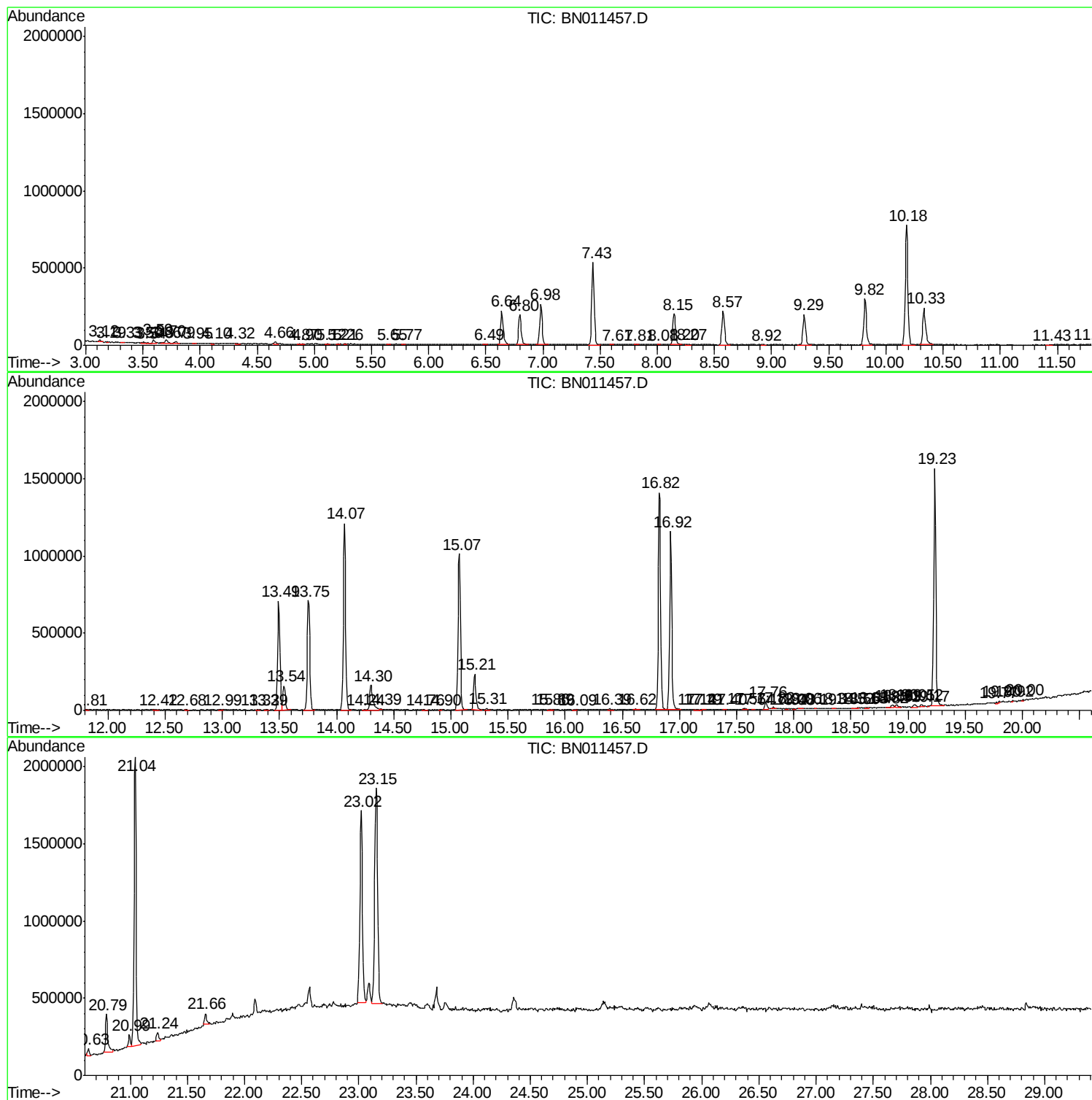
Sum of corrected areas: 25073482

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
Data File : BN011457.D
Acq On : 17 Aug 2020 19:17
Operator : CG/JU
Sample : L3611-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFL6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
Data File : BN011457.D
Acq On : 17 Aug 2020 19:17
Operator : CG/JU
Sample : L3611-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFL6

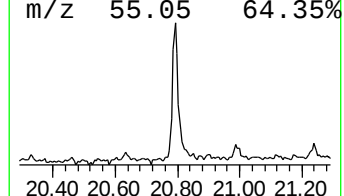
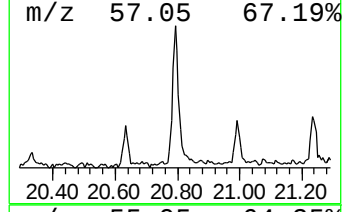
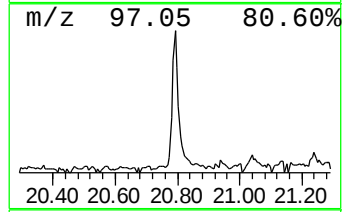
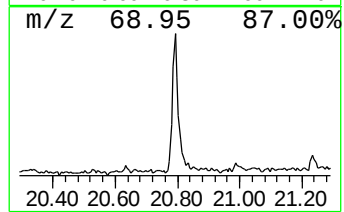
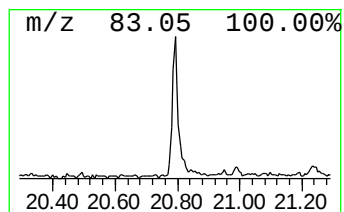
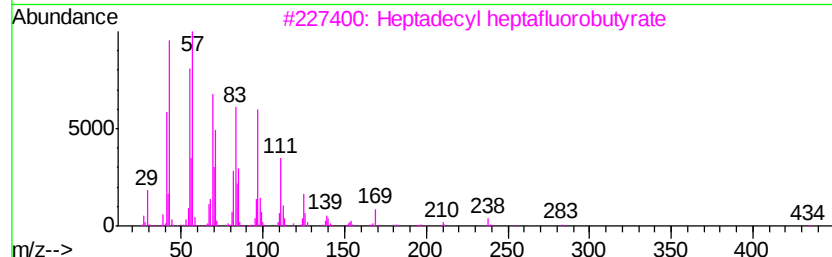
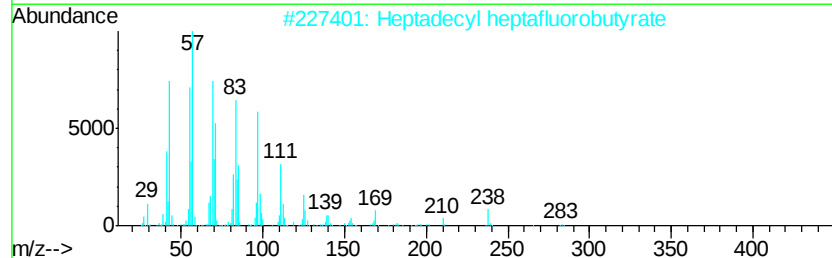
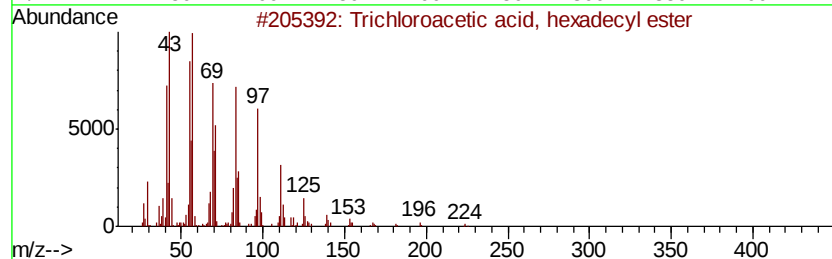
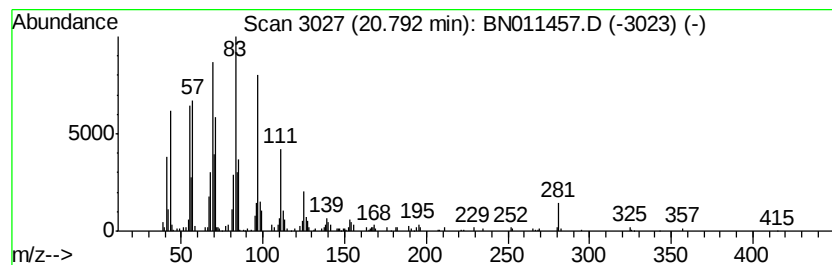
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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.
20.79	2.98 ng/ul	369256	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	70
3		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	64
4		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	64
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081720\
Data File : BN011457.D
Acq On : 17 Aug 2020 19:17
Operator : CG/JU
Sample : L3611-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFL6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.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 a...	20.79	3.0	ng/ul	369256	5	21.04	2476400	20.0