

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049710.D
 Acq On : 7 Aug 2021 18:09
 Operator : CG/JU
 Sample : M3208-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00F1

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049710.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.163	15	21	32	rVB	309690	606854	100.00%	11.410%
2	3.874	138	142	151	rBV3	13047	29065	4.79%	0.546%
3	5.119	350	354	356	rBV3	1740	2334	0.38%	0.044%
4	5.172	361	363	368	rBV3	1147	1480	0.24%	0.028%
5	6.188	535	536	541	rVB2	1517	1396	0.23%	0.026%
6	6.893	653	656	658	rBV2	1719	1878	0.31%	0.035%
7	7.199	702	708	716	rVV2	68029	122068	20.11%	2.295%
8	7.257	716	718	721	rVB2	2443	2079	0.34%	0.039%
9	7.363	730	736	744	rBV	47769	79870	13.16%	1.502%
10	7.569	764	771	781	rBV2	65214	121559	20.03%	2.285%
11	7.651	784	785	788	rVB2	1839	1399	0.23%	0.026%
12	8.045	844	852	860	rBV	103389	181361	29.89%	3.410%
13	8.749	966	972	980	rVB2	63897	110864	18.27%	2.084%
14	9.214	1044	1051	1058	rBV	71489	129027	21.26%	2.426%
15	9.548	1104	1108	1112	rVB	923	1534	0.25%	0.029%
16	9.936	1168	1174	1184	rVB2	62350	117054	19.29%	2.201%
17	10.482	1261	1267	1275	rBV	86344	154301	25.43%	2.901%
18	10.629	1286	1292	1297	rBV3	5275	10155	1.67%	0.191%
19	10.864	1324	1332	1340	rBV	144522	255803	42.15%	4.809%
20	10.999	1349	1355	1362	rBV2	59852	111914	18.44%	2.104%
21	11.064	1365	1366	1371	rVB2	1311	1257	0.21%	0.024%
22	11.886	1502	1506	1509	rVB2	1836	2535	0.42%	0.048%
23	12.162	1550	1553	1556	rBV	1170	1486	0.24%	0.028%
24	12.268	1568	1571	1577	rVB2	1565	1982	0.33%	0.037%
25	12.521	1610	1614	1618	rBV2	2336	3396	0.56%	0.064%
26	13.508	1779	1782	1785	rBV3	2526	3014	0.50%	0.057%
27	13.578	1791	1794	1797	rBV3	1283	1332	0.22%	0.025%
28	13.707	1813	1816	1818	rBV	1068	1280	0.21%	0.024%
29	13.860	1838	1842	1845	rVB	1366	2224	0.37%	0.042%
30	14.019	1866	1869	1871	rVB	1489	1312	0.22%	0.025%
31	14.089	1875	1881	1890	rVB	169487	245216	40.41%	4.610%
32	14.389	1925	1932	1939	rVB	174789	275059	45.33%	5.171%
33	14.577	1960	1964	1969	rVB3	3014	4229	0.70%	0.080%
34	14.694	1976	1984	1991	rBV	222118	352740	58.13%	6.632%
35	14.894	2012	2018	2028	rBV3	53685	103052	16.98%	1.937%
36	15.029	2039	2041	2045	rVB2	1325	1284	0.21%	0.024%

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37	15.170	2062	2065	2067	rVB2	1594	1382	0.23%	0.026%
38	15.423	2104	2108	2113	rBV4	8703	13572	2.24%	0.255%
39	15.523	2120	2125	2131	rVB4	3384	5825	0.96%	0.110%
40	15.687	2144	2153	2163	rBV	225394	341177	56.22%	6.415%
41	15.810	2168	2174	2184	rVB2	61189	101219	16.68%	1.903%
42	16.040	2209	2213	2215	rVB	1297	1312	0.22%	0.025%
43	16.275	2251	2253	2256	rVB	2045	1394	0.23%	0.026%
44	16.392	2270	2273	2281	rVB5	3567	7219	1.19%	0.136%
45	16.750	2329	2334	2337	rBV	1507	2438	0.40%	0.046%
46	16.974	2368	2372	2377	rBV	3715	6229	1.03%	0.117%
47	17.103	2390	2394	2398	rBV3	2259	3527	0.58%	0.066%
48	17.185	2405	2408	2412	rVB3	6702	8488	1.40%	0.160%
49	17.244	2412	2418	2420	rVB2	1914	3055	0.50%	0.057%
50	17.444	2445	2452	2458	rBV	275366	418979	69.04%	7.877%
51	17.543	2463	2469	2476	rVB	231936	346326	57.07%	6.511%
52	17.661	2486	2489	2490	rBV	1461	1292	0.21%	0.024%
53	17.925	2532	2534	2538	rVB	4059	3534	0.58%	0.066%
54	18.084	2559	2561	2562	rBV	2316	1949	0.32%	0.037%
55	18.101	2562	2564	2567	rVB2	3425	3705	0.61%	0.070%
56	18.237	2584	2587	2591	rBV	1631	2537	0.42%	0.048%
57	18.284	2591	2595	2597	rBV	817	1249	0.21%	0.023%
58	18.325	2598	2602	2607	rBV4	15899	21219	3.50%	0.399%
59	18.507	2630	2633	2636	rBV2	2352	3198	0.53%	0.060%
60	18.554	2638	2641	2646	rBV2	2255	3807	0.63%	0.072%
61	18.613	2647	2651	2658	rBV3	3358	5760	0.95%	0.108%
62	18.812	2683	2685	2690	rBV4	3305	4073	0.67%	0.077%
63	19.065	2724	2728	2731	rBV	2609	4075	0.67%	0.077%
64	19.441	2790	2792	2793	rBV	2252	1218	0.20%	0.023%
65	19.458	2793	2795	2796	rVV3	3492	2663	0.44%	0.050%
66	19.494	2799	2801	2806	rVB	11237	14542	2.40%	0.273%
67	19.594	2816	2818	2823	rBV6	4533	6728	1.11%	0.126%
68	19.829	2853	2858	2868	rVB2	281150	418977	69.04%	7.877%
69	19.928	2873	2875	2876	rBV2	4565	3978	0.66%	0.075%
70	21.356	3114	3118	3123	rBV5	31821	52445	8.64%	0.986%
71	21.726	3175	3181	3197	rVB	255210	456355	75.20%	8.580%

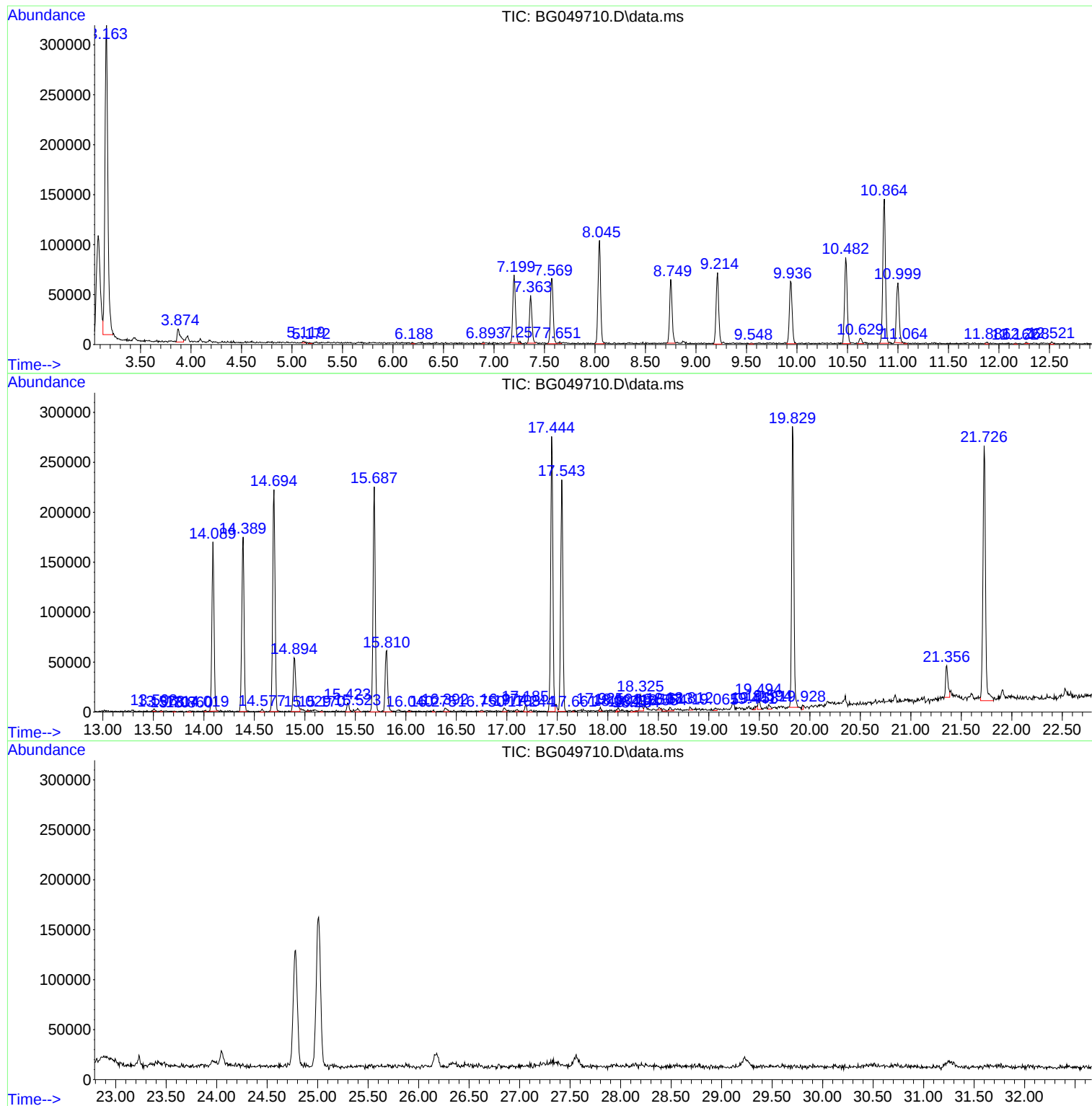
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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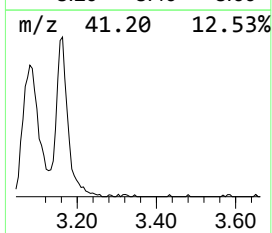
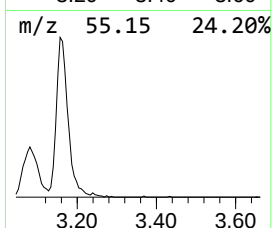
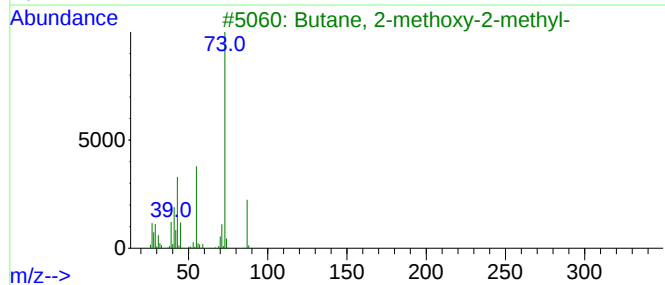
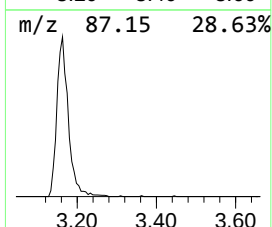
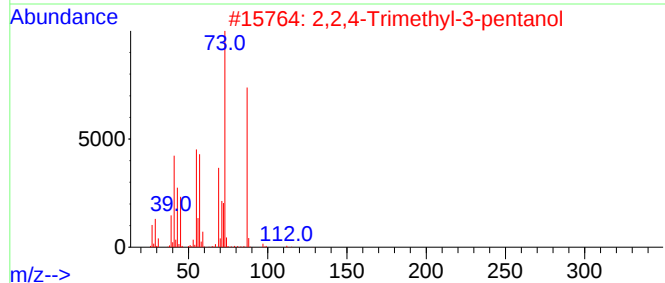
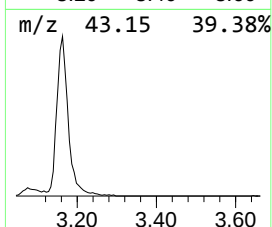
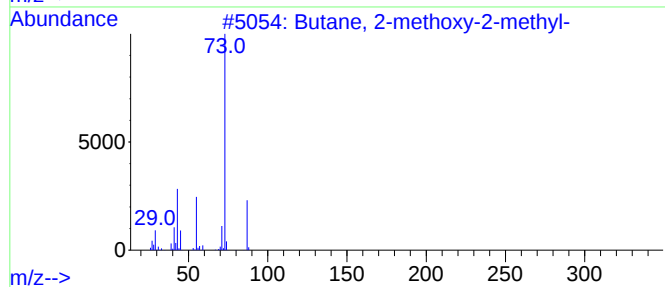
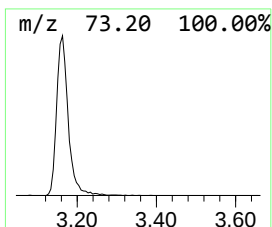
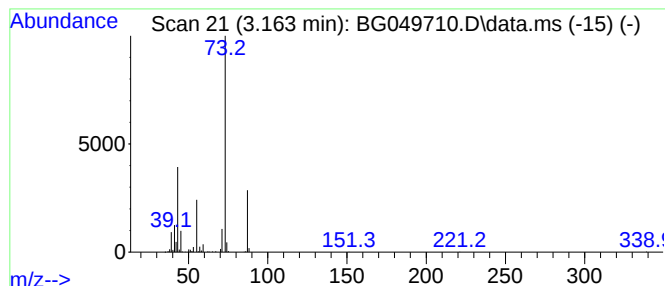
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.163	66.92 ng/ul	606854	1,4-Dichlorobenzene-d4	8.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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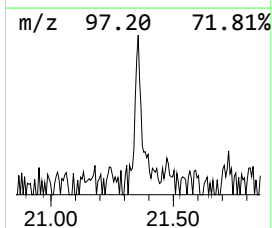
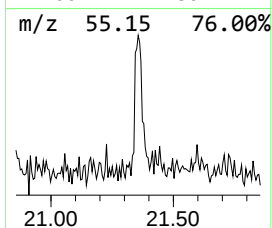
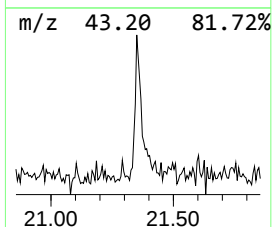
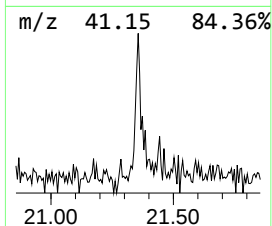
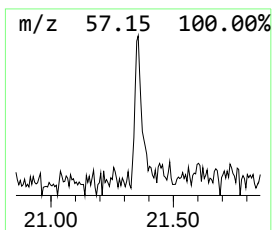
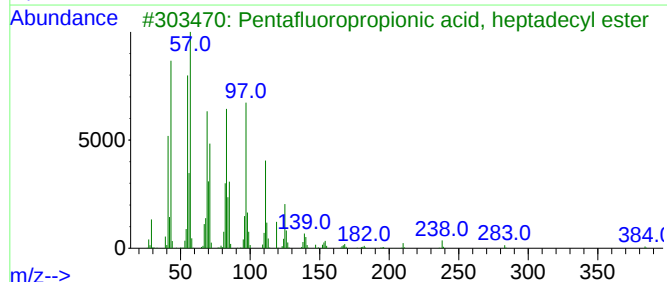
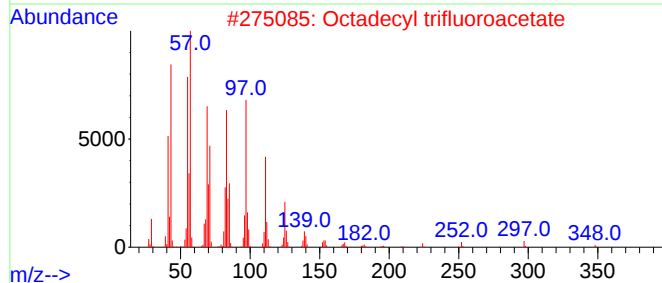
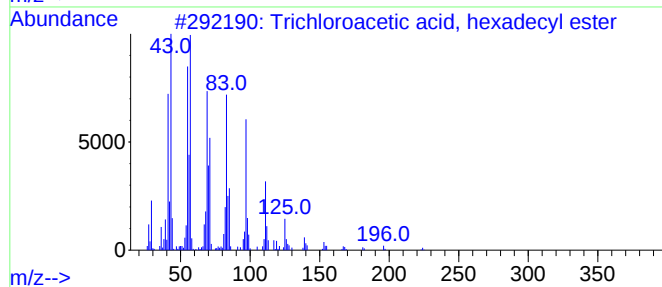
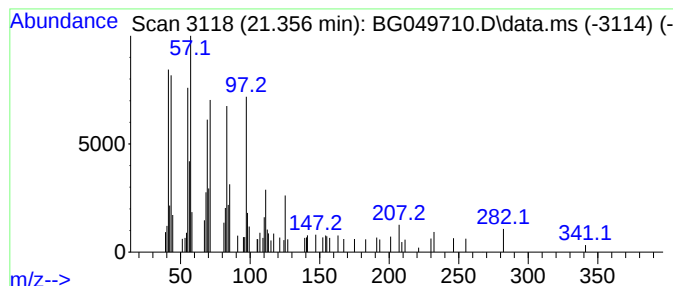
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.356	2.30 ng/ul	52445	Chrysene-d12	21.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
2			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	87
3			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	83
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	83
5			17-Pentatriacontene	491	C35H70	006971-40-0	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.163	66.9	ng/ul	606854	1	8.045	181361	20.0
Trichloroacetic...	21.356	2.3	ng/ul	52445	5	21.726	456355	20.0