

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012076.D
 Acq On : 12 Oct 2022 12:16
 Operator : CG/JU
 Sample : N5024-06
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BF6

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_P\Methods\SFAM-EPA-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012076.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	45	49	57	rVB	56068	72986	1.40%	0.134%
2	3.711	120	123	136	rBV	178508	293593	5.63%	0.538%
3	3.805	136	139	145	rVB	26990	37815	0.72%	0.069%
4	3.928	155	160	168	rVB	40672	61698	1.18%	0.113%
5	4.022	172	176	182	rVB	17941	25496	0.49%	0.047%
6	4.405	237	241	245	rBV5	5426	7915	0.15%	0.015%
7	4.946	328	333	340	rBV2	19915	31670	0.61%	0.058%
8	5.852	480	487	491	rBV10	4256	10526	0.20%	0.019%
9	7.022	678	686	700	rBV	536955	912095	17.48%	1.671%
10	7.187	707	714	725	rBV	650896	1035356	19.84%	1.897%
11	7.387	741	748	758	rBV	705205	1156275	22.15%	2.119%
12	7.469	758	762	771	rVB4	10494	18297	0.35%	0.034%
13	7.675	793	797	805	rBV6	4671	8949	0.17%	0.016%
14	7.852	818	827	844	rBV	666283	1124568	21.55%	2.061%
15	8.393	914	919	927	rBV9	4416	10480	0.20%	0.019%
16	8.569	942	949	963	rBV	562336	966275	18.51%	1.770%
17	8.687	963	969	979	rVB	62094	112250	2.15%	0.206%
18	9.022	1019	1026	1034	rBV	688175	1148664	22.01%	2.105%
19	9.422	1087	1094	1102	rVB7	10422	19903	0.38%	0.036%
20	9.746	1141	1149	1167	rBV	544065	929725	17.81%	1.704%
21	10.110	1207	1211	1217	rVB3	5667	9304	0.18%	0.017%
22	10.281	1233	1240	1259	rBV	804963	1441616	27.62%	2.641%
23	10.451	1264	1269	1278	rBV5	11291	30965	0.59%	0.057%
24	10.557	1283	1287	1293	rVB8	3939	9675	0.19%	0.018%
25	10.663	1295	1305	1311	rBV	929988	1604565	30.74%	2.940%
26	10.710	1311	1313	1320	rVB	34982	48599	0.93%	0.089%
27	10.804	1322	1329	1348	rBV	513844	976491	18.71%	1.789%
28	11.340	1415	1420	1427	rVB	2340	5946	0.11%	0.011%
29	12.081	1542	1546	1554	rVB10	5497	9744	0.19%	0.018%
30	12.251	1570	1575	1582	rVB	17781	29903	0.57%	0.055%
31	12.328	1582	1588	1595	rBV	15147	26084	0.50%	0.048%
32	12.475	1605	1613	1614	rBV8	3239	6450	0.12%	0.012%
33	12.545	1620	1625	1632	rVB	16705	29651	0.57%	0.054%
34	13.322	1750	1757	1765	rBV3	13362	31180	0.60%	0.057%
35	13.392	1765	1769	1774	rVB6	5652	9883	0.19%	0.018%
36	13.475	1779	1783	1789	rBV8	5169	9435	0.18%	0.017%

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37	13.687	1807	1819	1824	rBV9	7622	22328	0.43%	0.041%
38	13.828	1836	1843	1848	rBV3	20897	39177	0.75%	0.072%
39	13.916	1852	1858	1872	rVB	1514675	2131382	40.84%	3.905%
40	14.057	1878	1882	1886	rBV4	7502	9227	0.18%	0.017%
41	14.087	1886	1887	1893	rVB6	4758	6303	0.12%	0.012%
42	14.198	1896	1906	1927	rBV	1946514	3124197	59.86%	5.724%
43	14.392	1936	1939	1945	rVB2	9825	13774	0.26%	0.025%
44	14.504	1949	1958	1965	rBV	1452936	2126591	40.74%	3.897%
45	14.569	1965	1969	1976	rVB3	13079	23510	0.45%	0.043%
46	14.716	1988	1994	2013	rBV	210743	451200	8.64%	0.827%
47	14.904	2022	2026	2029	rBV	28431	45170	0.87%	0.083%
48	14.975	2036	2038	2043	rVB6	5377	6615	0.13%	0.012%
49	15.116	2059	2062	2067	rVB6	5698	9775	0.19%	0.018%
50	15.175	2069	2072	2076	rVB5	4608	6349	0.12%	0.012%
51	15.298	2089	2093	2097	rBV	13315	17124	0.33%	0.031%
52	15.351	2098	2102	2104	rVV2	8846	9407	0.18%	0.017%
53	15.498	2120	2127	2134	rBV	2566379	3701034	70.91%	6.781%
54	15.551	2134	2136	2143	rVB2	21643	31889	0.61%	0.058%
55	15.622	2143	2148	2155	rBV	356895	502859	9.63%	0.921%
56	15.739	2165	2168	2182	rVB7	14437	38271	0.73%	0.070%
57	15.851	2182	2187	2192	rBV	19277	31599	0.61%	0.058%
58	15.998	2204	2212	2220	rVB2	16664	38712	0.74%	0.071%
59	16.081	2222	2226	2231	rVB5	6604	12259	0.23%	0.022%
60	16.163	2235	2240	2244	rBV6	10255	17799	0.34%	0.033%
61	16.216	2244	2249	2251	rBV5	23238	35015	0.67%	0.064%
62	16.286	2258	2261	2266	rVB7	4935	7225	0.14%	0.013%
63	16.792	2344	2347	2351	rBV4	11516	16008	0.31%	0.029%
64	16.916	2363	2368	2377	rBV	86130	136581	2.62%	0.250%
65	16.986	2378	2380	2382	rVV3	10341	12230	0.23%	0.022%
66	17.010	2382	2384	2388	rVV2	19153	25939	0.50%	0.048%
67	17.080	2391	2396	2404	rVB	36634	67293	1.29%	0.123%
68	17.263	2420	2427	2431	rBV	1742561	2587497	49.58%	4.741%
69	17.304	2431	2434	2438	rVV	775074	1032502	19.78%	1.892%
70	17.363	2438	2444	2456	rVV2	2600106	3997106	76.58%	7.324%
71	17.457	2457	2460	2467	rVB7	29557	49419	0.95%	0.091%
72	17.675	2489	2497	2502	rBV2	65690	127022	2.43%	0.233%
73	17.757	2507	2511	2513	rBV3	16196	22837	0.44%	0.042%
74	17.845	2523	2526	2533	rVB5	21050	32883	0.63%	0.060%
75	17.927	2538	2540	2546	rVV6	12188	18821	0.36%	0.034%
76	18.139	2570	2576	2579	rBV2	124465	238813	4.58%	0.438%

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77	18.175	2579	2582	2587	rVB	106074	151596	2.90%	0.278%
78	18.316	2601	2606	2610	rBV3	75443	144425	2.77%	0.265%
79	18.351	2610	2612	2617	rVB	54843	67330	1.29%	0.123%
80	18.427	2622	2625	2628	rBV5	19210	26255	0.50%	0.048%
81	18.469	2629	2632	2635	rBV3	29851	42075	0.81%	0.077%
82	18.616	2653	2657	2660	rBV	64811	84048	1.61%	0.154%
83	18.657	2660	2664	2669	rVV	119335	157380	3.02%	0.288%
84	19.022	2722	2726	2731	rBV5	70212	136542	2.62%	0.250%
85	19.157	2745	2749	2758	rBV2	107611	262211	5.02%	0.480%
86	19.274	2764	2769	2774	rVB	1284571	1660316	31.81%	3.042%
87	19.374	2783	2786	2790	rBV2	69787	99267	1.90%	0.182%
88	19.598	2818	2824	2827	rBV	3756831	5219340	100.00%	9.563%
89	19.627	2827	2829	2837	rVB	1149512	1285576	24.63%	2.356%
90	20.839	3032	3035	3039	rBV	161432	195670	3.75%	0.359%
91	21.051	3068	3071	3074	rBV2	301097	385540	7.39%	0.706%
92	21.351	3116	3122	3126	rBV2	2541938	3698541	70.86%	6.777%
93	21.386	3126	3128	3136	rVB	505807	605868	11.61%	1.110%
94	23.615	3501	3507	3513	rBV2	2293320	4449500	85.25%	8.153%
95	23.774	3528	3534	3541	rBV2	1467285	2817649	53.98%	5.163%

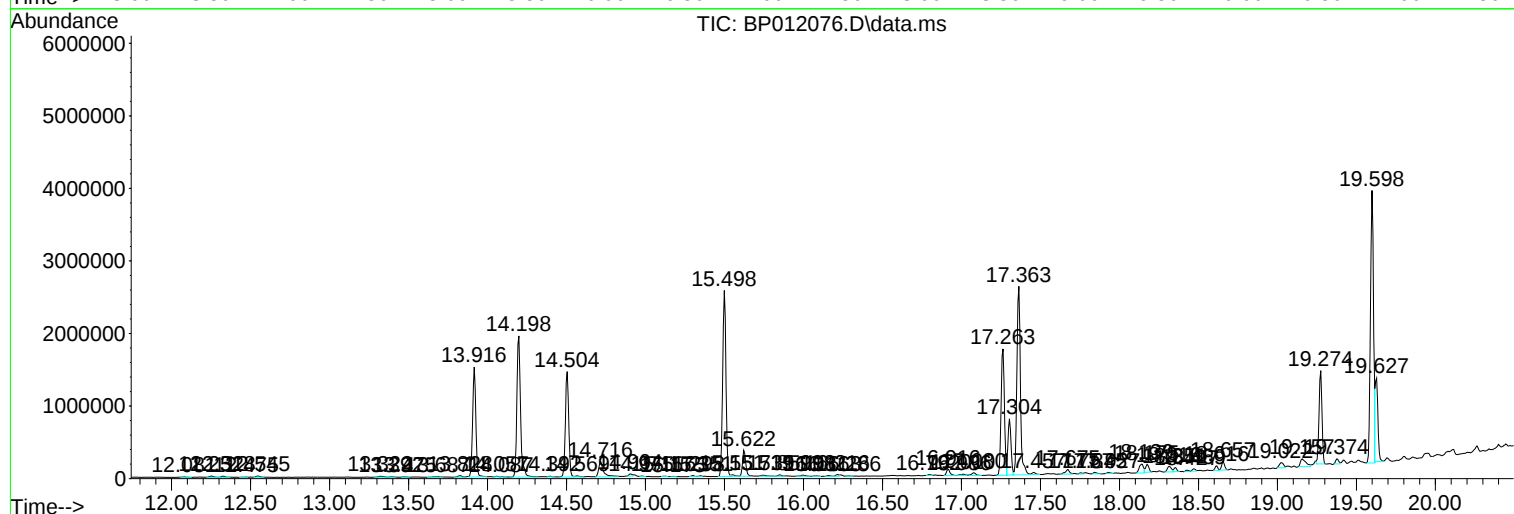
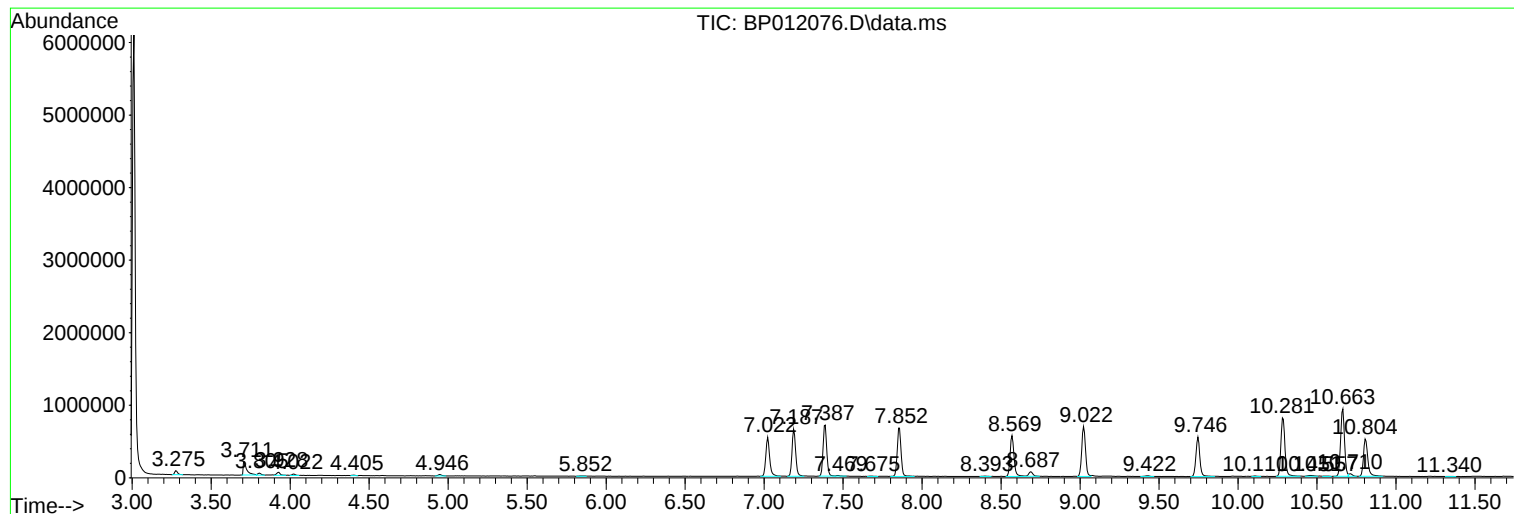
Sum of corrected areas: 54576898

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Quant Title : SVOA CALIBRATION

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



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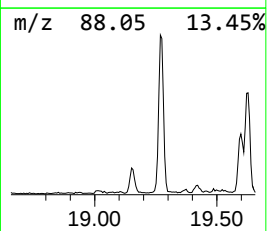
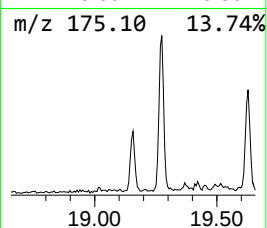
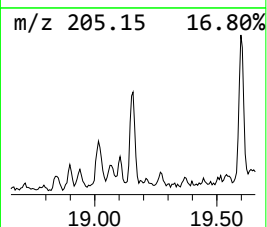
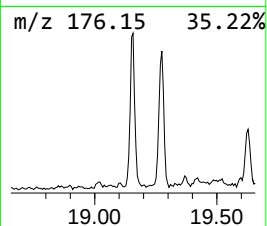
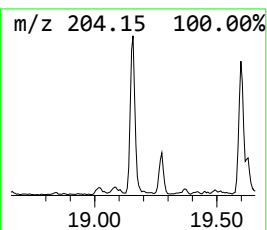
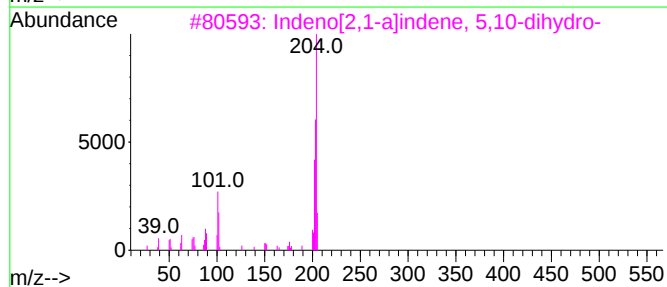
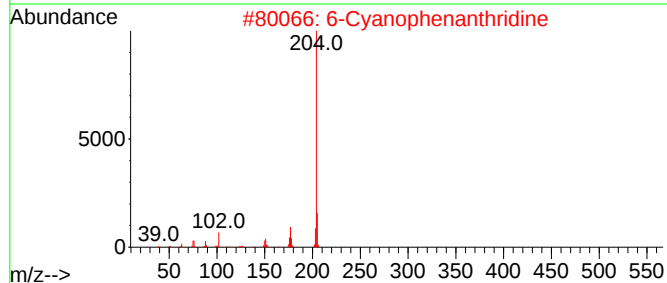
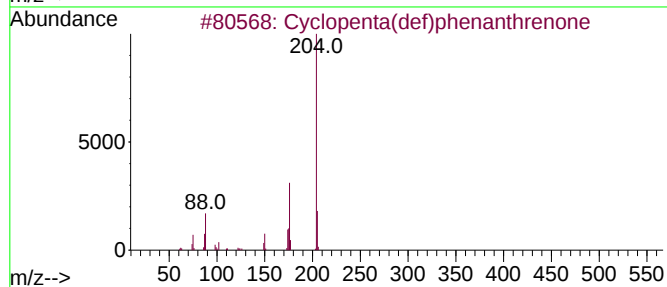
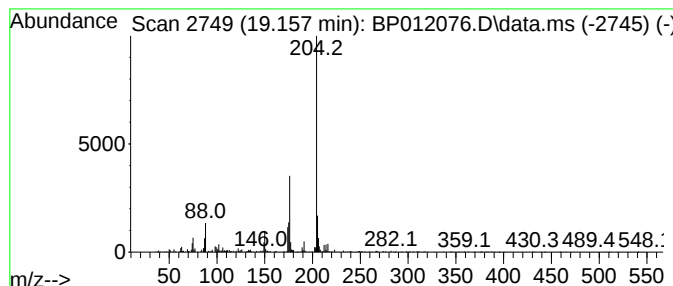
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopenta(def)phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.157	2.03 ng/ul	262211	Phenanthrene-d10	17.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	97
2	6-Cyanophenanthridine	204	C14H8N2	002176-28-5	58
3	Indeno[2,1-a]indene, 5,10-dihydro-	204	C16H12	006543-29-9	50
4	Dihydrofuranno(3,2-H)homochromanone	204	C12H12O3	057052-85-4	49
5	Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	47



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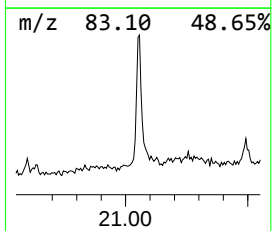
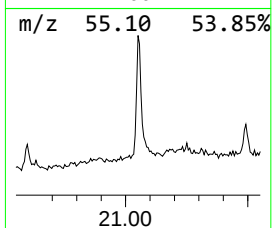
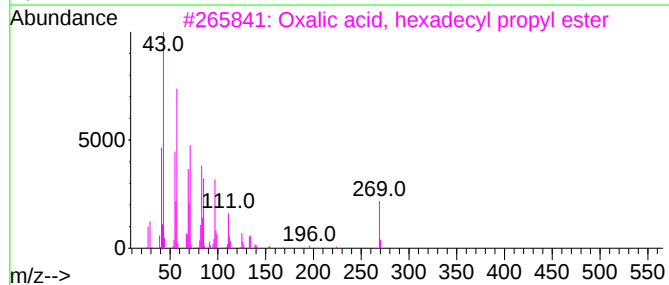
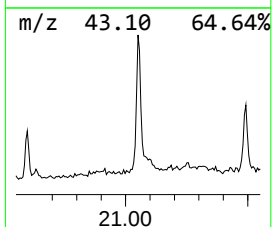
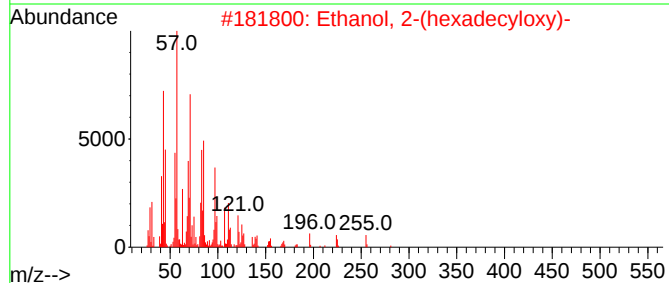
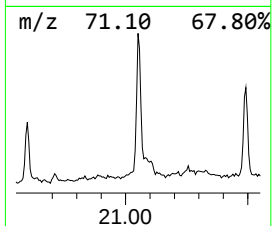
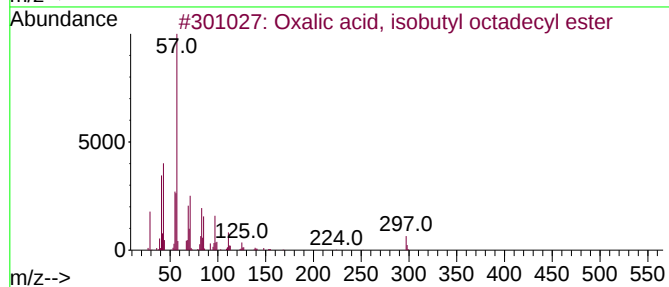
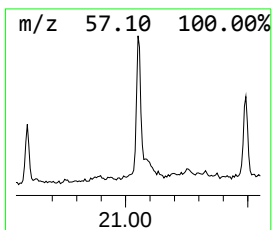
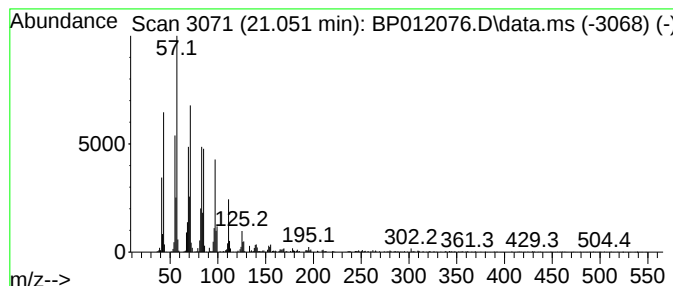
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Oxalic acid, isobutyl octadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	2.08 ng/ul	385540	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	91
2			Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
3			Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	91
4			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	83
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	81



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopenta(def)...	19.157	2.0	ng/ul	262211	4	17.263	2587500	20.0
Oxalic acid, is...	21.051	2.1	ng/ul	385540	5	21.351	3698540	20.0