

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
 Data File : BN031205.D
 Acq On : 25 Apr 2024 02:08
 Operator : MA/JU
 Sample : P2104-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAL7

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031205.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	23	26	34	rVB2	19588	28654	0.64%	0.065%
2	3.417	70	73	82	rBV	16448	30363	0.67%	0.069%
3	3.558	95	97	109	rBV	98036	178493	3.96%	0.404%
4	3.652	110	113	118	rVB3	13805	21514	0.48%	0.049%
5	3.858	145	148	153	rVB4	6670	11187	0.25%	0.025%
6	4.405	238	241	245	rBV5	4322	7045	0.16%	0.016%
7	4.764	298	302	305	rBV4	4366	6475	0.14%	0.015%
8	5.652	451	453	458	rVB5	4155	4994	0.11%	0.011%
9	5.734	463	467	471	rVB3	4898	6789	0.15%	0.015%
10	6.634	615	620	621	rBV5	4901	6619	0.15%	0.015%
11	6.805	641	649	664	rVB	445667	752265	16.69%	1.702%
12	6.969	669	677	691	rBV	367203	572054	12.69%	1.294%
13	7.158	703	709	720	rBV	448757	728848	16.17%	1.649%
14	7.246	720	724	732	rVB8	10201	20237	0.45%	0.046%
15	7.628	777	789	796	rBV	661711	1047734	23.24%	2.370%
16	7.705	796	802	807	rVB9	6409	14484	0.32%	0.033%
17	7.775	812	814	822	rVB8	2779	5402	0.12%	0.012%
18	8.334	902	909	919	rBV	461770	742270	16.46%	1.679%
19	8.452	922	929	937	rVB	84401	144274	3.20%	0.326%
20	8.781	978	985	993	rBV	448048	731832	16.23%	1.656%
21	8.840	993	995	999	rVB5	5699	7184	0.16%	0.016%
22	8.946	1007	1013	1019	rVB10	6008	12249	0.27%	0.028%
23	9.169	1048	1051	1058	rVB3	9689	16218	0.36%	0.037%
24	9.352	1077	1082	1091	rVB2	21627	37216	0.83%	0.084%
25	9.499	1097	1107	1119	rBV	355352	602672	13.37%	1.363%
26	9.652	1129	1133	1137	rBV6	8123	15395	0.34%	0.035%
27	9.857	1165	1168	1173	rBV4	6665	11128	0.25%	0.025%
28	9.905	1173	1176	1180	rVB2	6661	8439	0.19%	0.019%
29	10.034	1190	1198	1212	rBV	569289	990135	21.96%	2.240%
30	10.193	1221	1225	1234	rBV2	25615	46538	1.03%	0.105%
31	10.404	1252	1261	1269	rBV	1004052	1686588	37.41%	3.816%
32	10.510	1275	1279	1280	rBV3	4411	5698	0.13%	0.013%
33	10.552	1280	1286	1306	rVB	529522	932887	20.69%	2.111%
34	10.881	1340	1342	1346	rVB5	3146	4813	0.11%	0.011%
35	10.952	1346	1354	1361	rBV5	12225	33842	0.75%	0.077%
36	11.081	1372	1376	1377	rBV4	4235	4569	0.10%	0.010%

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Title : SVOA CALIBRATION

37	11.152	1382	1388	1394	rBV	37598	69711	1.55%	0.158%
38	11.440	1432	1437	1443	rBV8	5731	11166	0.25%	0.025%
39	11.493	1443	1446	1453	rVB8	7969	15005	0.33%	0.034%
40	11.593	1457	1463	1464	rBV6	5585	9522	0.21%	0.022%
41	11.681	1476	1478	1483	rVB6	5718	7813	0.17%	0.018%
42	11.834	1500	1504	1507	rBV5	6805	10850	0.24%	0.025%
43	11.899	1513	1515	1517	rBV3	4167	4603	0.10%	0.010%
44	12.004	1527	1533	1539	rVB5	12292	23368	0.52%	0.053%
45	12.075	1539	1545	1551	rVB3	16265	33271	0.74%	0.075%
46	12.134	1551	1555	1562	rBV10	10689	25217	0.56%	0.057%
47	12.293	1577	1582	1586	rBV6	10484	16621	0.37%	0.038%
48	12.422	1601	1604	1606	rBV4	7824	8928	0.20%	0.020%
49	12.463	1607	1611	1615	rVB6	12340	22149	0.49%	0.050%
50	12.693	1646	1650	1656	rBV7	21450	40677	0.90%	0.092%
51	13.693	1814	1820	1826	rBV	1103301	1608698	35.68%	3.640%
52	13.963	1861	1866	1873	rBV2	1303936	1974354	43.79%	4.467%
53	14.098	1885	1889	1896	rVB4	109886	175415	3.89%	0.397%
54	14.275	1914	1919	1927	rVB	1639063	2417320	53.62%	5.469%
55	14.493	1951	1956	1963	rBV	417955	697624	15.47%	1.578%
56	15.269	2083	2088	2093	rBV	1726644	2443084	54.19%	5.527%
57	15.398	2106	2110	2118	rVB2	308416	438702	9.73%	0.993%
58	17.028	2382	2387	2398	rBV	2036734	3009177	66.75%	6.808%
59	17.122	2399	2403	2410	rVB2	1754215	2598157	57.63%	5.878%
60	19.428	2790	2795	2802	rBV	2606682	3556686	78.89%	8.047%
61	20.698	3007	3011	3020	rVB	2351913	2551936	56.60%	5.774%
62	20.957	3052	3055	3065	rVB	344074	546907	12.13%	1.237%
63	21.263	3102	3107	3113	rVB	2569551	3641824	80.78%	8.239%
64	23.963	3558	3566	3586	rVB	1744951	4256392	94.41%	9.630%
65	24.157	3591	3599	3615	rVB	1770500	4508399	100.00%	10.200%

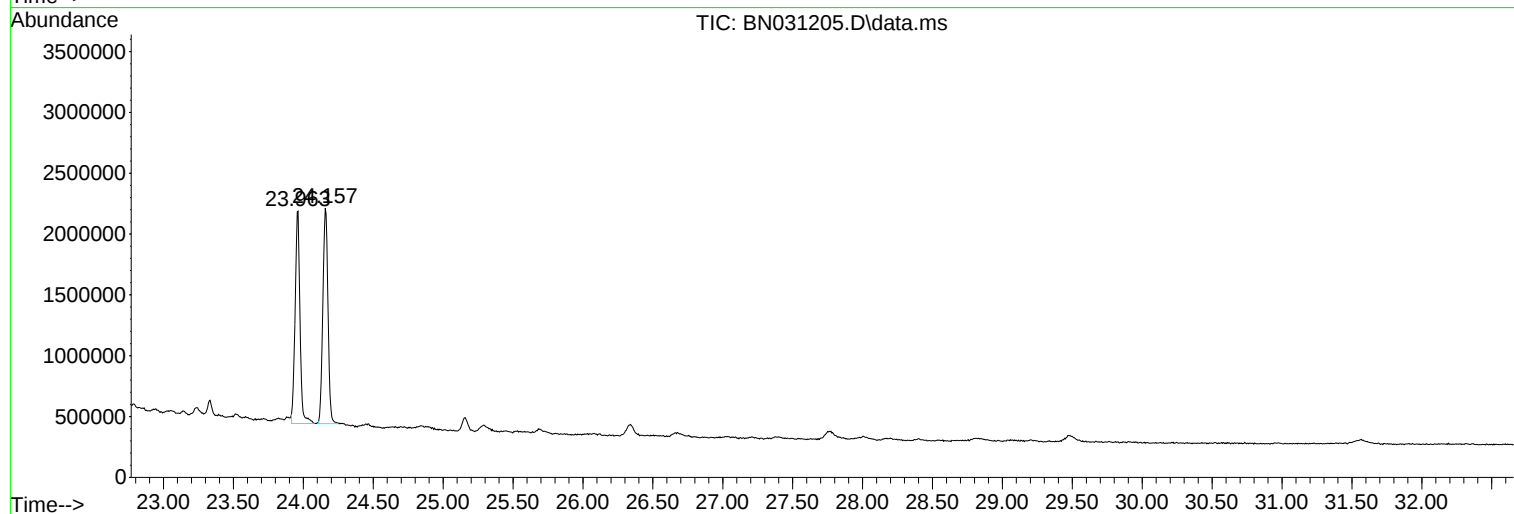
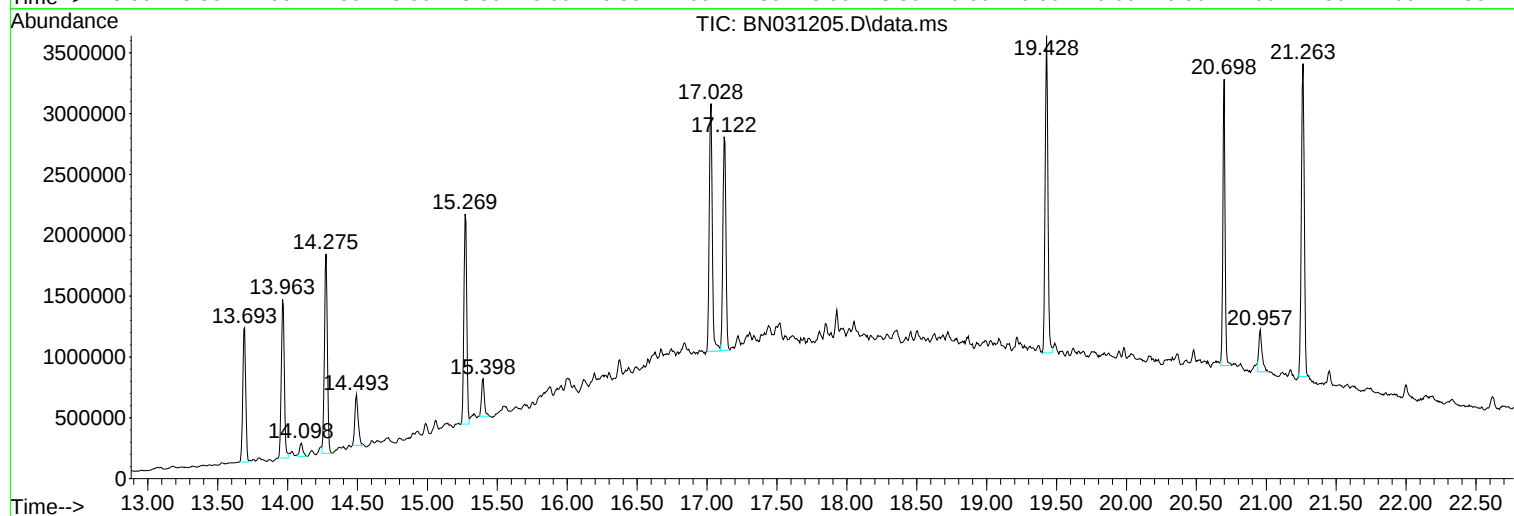
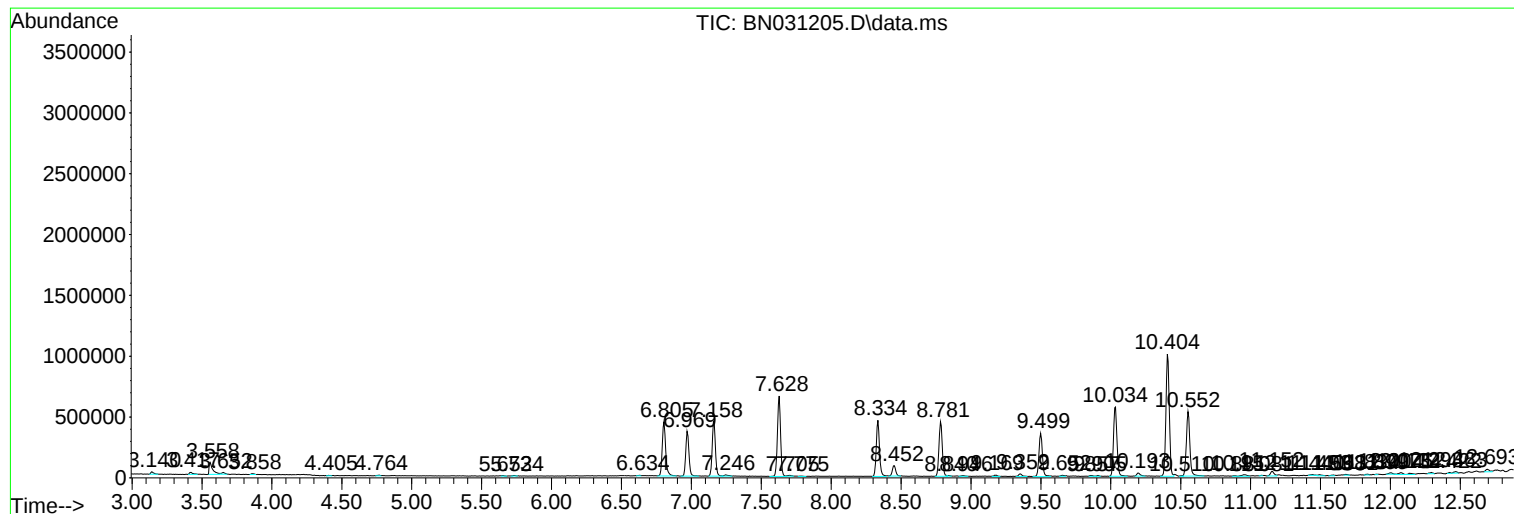
Sum of corrected areas: 44200680

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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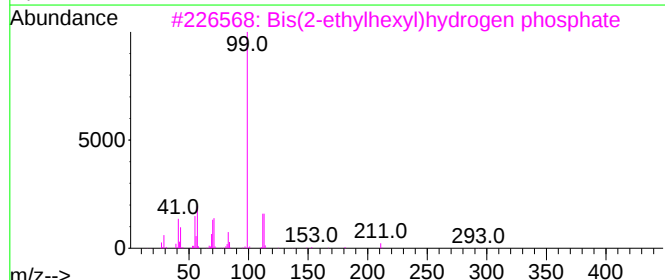
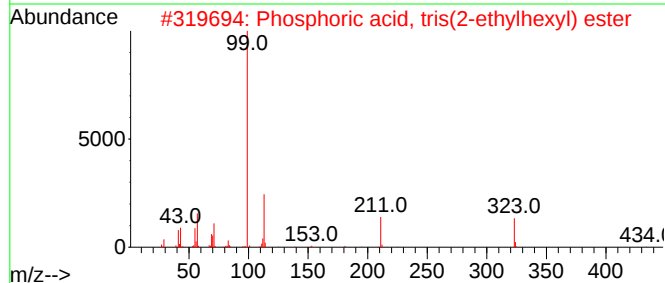
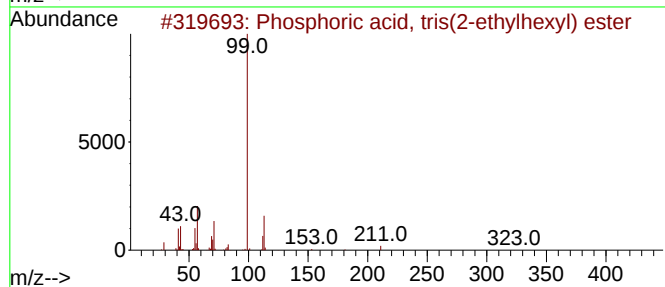
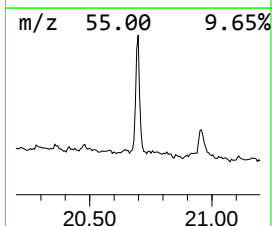
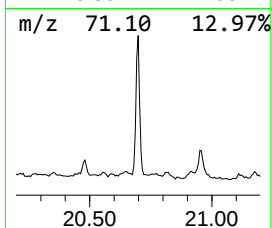
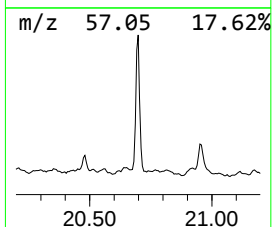
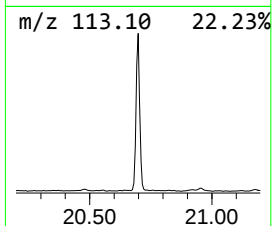
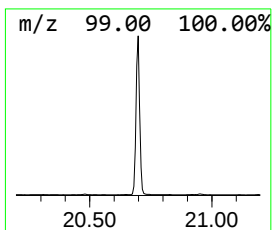
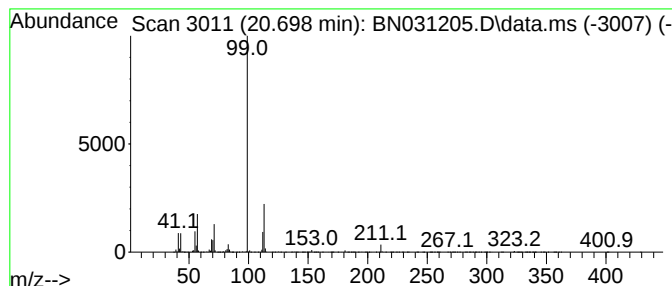
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phosphoric acid, tris(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.698	14.01 ng/ul	2551940	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	86
2			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	72
3			Bis(2-ethylhexyl)hydrogen phosphate	322	C16H35O4P	000298-07-7	56
4			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	49
5			Phosphoric acid, trioctyl ester	434	C24H51O4P	001806-54-8	49



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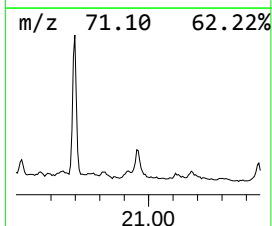
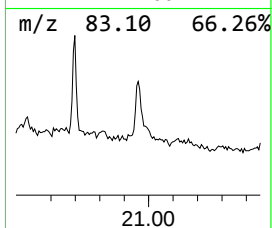
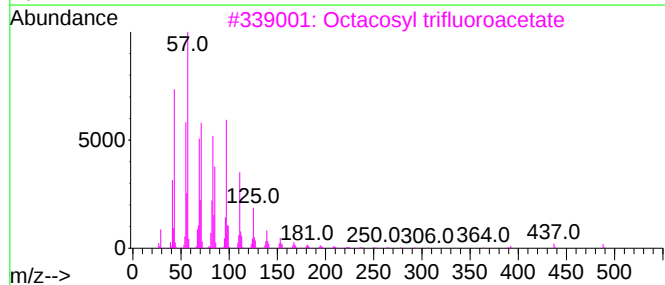
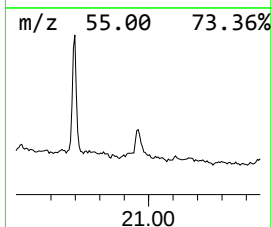
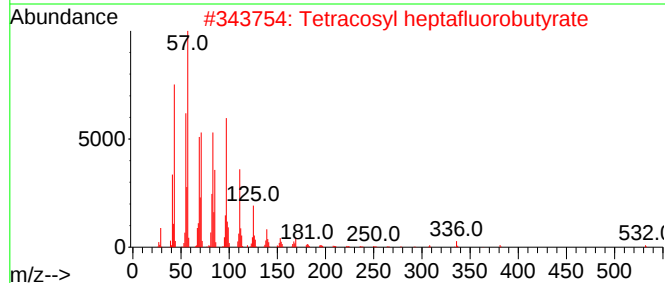
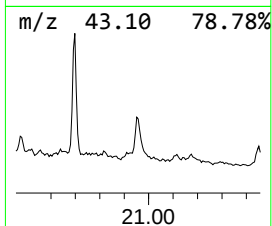
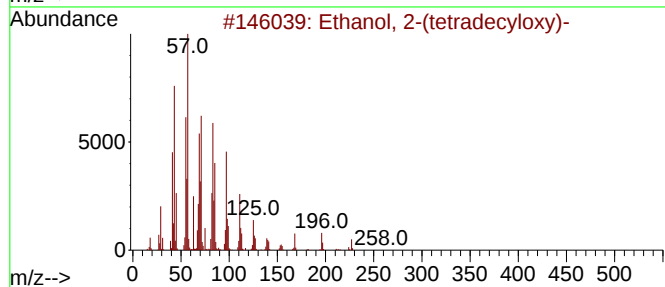
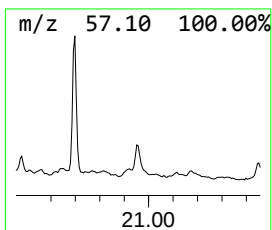
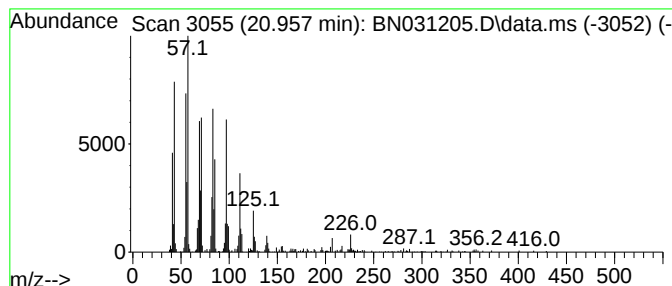
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(tetradecyloxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.957	3.00 ng/ul	546907	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	95
2			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	94
3			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	94
4			Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	94
5			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	94



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phosphoric acid...	20.698	14.0	ng/ul	2551940	5	21.263	3641820	20.0
Ethanol, 2-(tet...	20.957	3.0	ng/ul	546907	5	21.263	3641820	20.0