

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
 Data File : BP024028.D
 Acq On : 11 Feb 2025 01:57
 Operator : RC/JU
 Sample : Q1274-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZT3

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP024028.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.705	101	105	120	rBV	753835	1217627	8.92%	0.803%
2	6.134	509	518	533	rBV	5789341	10376337	76.05%	6.840%
3	6.287	539	544	551	rVV	257696	386084	2.83%	0.254%
4	6.958	648	658	670	rVB2	621089	1257956	9.22%	0.829%
5	7.105	677	683	688	rBV	922962	1428090	10.47%	0.941%
6	7.310	708	718	728	rVV	311928	497025	3.64%	0.328%
7	7.763	788	795	801	rBV	1409859	2265474	16.60%	1.493%
8	7.828	801	806	819	rVV	1690859	2609385	19.12%	1.720%
9	7.981	827	832	840	rVV	329636	510552	3.74%	0.337%
10	8.187	862	867	872	rBV	120806	196267	1.44%	0.129%
11	8.469	909	915	922	rBV	1184535	1821269	13.35%	1.201%
12	8.910	977	990	997	rBV	1078609	1853255	13.58%	1.222%
13	8.987	998	1003	1008	rVB	123866	181502	1.33%	0.120%
14	9.340	1058	1063	1067	rVV	109399	166210	1.22%	0.110%
15	9.475	1074	1086	1092	rVV	441545	791012	5.80%	0.521%
16	9.628	1103	1112	1118	rBV4	135467	378679	2.78%	0.250%
17	9.781	1133	1138	1144	rVV	352446	564002	4.13%	0.372%
18	9.846	1144	1149	1155	rVV	220765	380738	2.79%	0.251%
19	10.046	1177	1183	1193	rVB	170034	286149	2.10%	0.189%
20	10.175	1199	1205	1212	rVV	247526	434110	3.18%	0.286%
21	10.310	1220	1228	1236	rVB3	90374	185552	1.36%	0.122%
22	10.398	1238	1243	1253	rBV3	100004	250258	1.83%	0.165%
23	10.534	1253	1266	1274	rVV2	3350622	5902248	43.26%	3.891%
24	10.669	1281	1289	1297	rVV	1743250	3351817	24.57%	2.209%
25	10.746	1297	1302	1310	rVB	159690	303829	2.23%	0.200%
26	10.834	1311	1317	1325	rBV	177470	308408	2.26%	0.203%
27	10.916	1325	1331	1338	rVB	286558	438098	3.21%	0.289%
28	11.222	1377	1383	1389	rVV	361618	549769	4.03%	0.362%
29	11.422	1405	1417	1425	rBV4	183209	498592	3.65%	0.329%
30	11.634	1449	1453	1462	rVB	267359	444738	3.26%	0.293%
31	11.804	1462	1482	1487	rBV3	272665	644291	4.72%	0.425%
32	11.951	1501	1507	1511	rBV3	285683	482909	3.54%	0.318%
33	11.998	1511	1515	1520	rVB	257437	346118	2.54%	0.228%
34	12.057	1520	1525	1533	rBV	430701	765048	5.61%	0.504%
35	12.140	1533	1539	1544	rVB4	114537	268459	1.97%	0.177%
36	12.369	1571	1578	1583	rBV4	147379	283006	2.07%	0.187%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	12.610	1613	1619	1629	rBV	668710	1141227	8.36%	0.752%
38	12.769	1642	1646	1651	rBV	187894	245270	1.80%	0.162%
39	13.198	1714	1719	1726	rBV2	178791	293776	2.15%	0.194%
40	13.322	1732	1740	1751	rBV	2366969	4248776	31.14%	2.801%
41	13.422	1751	1757	1763	rVB4	113972	215538	1.58%	0.142%
42	13.563	1772	1781	1785	rBV6	90400	200277	1.47%	0.132%
43	13.734	1806	1810	1814	rVV	470208	696954	5.11%	0.459%
44	13.787	1814	1819	1829	rVV	2499486	3551019	26.03%	2.341%
45	14.016	1853	1858	1862	rBV2	270698	483785	3.55%	0.319%
46	14.075	1862	1868	1874	rVB	3020473	4472251	32.78%	2.948%
47	14.292	1899	1905	1910	rBV	10703791	13643942	100.00%	8.994%
48	14.381	1914	1920	1926	rVB	3023862	4483007	32.86%	2.955%
49	14.492	1936	1939	1941	rVV	129903	179599	1.32%	0.118%
50	14.522	1941	1944	1949	rVV	753187	925739	6.78%	0.610%
51	14.592	1953	1956	1959	rVV3	127016	192126	1.41%	0.127%
52	14.622	1959	1961	1966	rVV2	132403	194114	1.42%	0.128%
53	14.692	1966	1973	1977	rVV2	403443	918127	6.73%	0.605%
54	14.728	1977	1979	1986	rVB3	194711	350787	2.57%	0.231%
55	15.022	2024	2029	2033	rVV	661079	1119706	8.21%	0.738%
56	15.151	2044	2051	2060	rVV3	514565	971679	7.12%	0.641%
57	15.234	2060	2065	2073	rVB3	679689	1411497	10.35%	0.930%
58	15.316	2075	2079	2081	rBV	147603	179200	1.31%	0.118%
59	15.381	2085	2090	2098	rVV	3990276	5379357	39.43%	3.546%
60	15.498	2100	2110	2123	rVB2	940540	1639392	12.02%	1.081%
61	15.657	2133	2137	2143	rVB2	182213	302201	2.21%	0.199%
62	15.751	2149	2153	2161	rVB	722135	1147668	8.41%	0.757%
63	16.033	2195	2201	2206	rBV3	352796	576793	4.23%	0.380%
64	16.122	2212	2216	2220	rBV	375767	540280	3.96%	0.356%
65	16.222	2228	2233	2239	rBV	1459512	1940999	14.23%	1.279%
66	16.322	2246	2250	2256	rBV6	127457	355267	2.60%	0.234%
67	16.375	2256	2259	2264	rVB4	198534	291390	2.14%	0.192%
68	16.486	2269	2278	2284	rBV3	373222	741245	5.43%	0.489%
69	16.645	2301	2305	2310	rBV3	211292	306395	2.25%	0.202%
70	16.775	2324	2327	2330	rBV2	309950	433143	3.17%	0.286%
71	16.822	2330	2335	2344	rVV	2875518	4561908	33.44%	3.007%
72	16.939	2345	2355	2359	rVV3	505967	1132580	8.30%	0.747%
73	16.986	2359	2363	2374	rVB3	425684	757325	5.55%	0.499%
74	17.133	2384	2388	2391	rBV	502338	748925	5.49%	0.494%
75	17.180	2391	2396	2406	rVV	4132345	7007129	51.36%	4.619%
76	17.275	2406	2412	2417	rVV2	4417166	6662493	48.83%	4.392%

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77	17.328	2417	2421	2427	rVB2	861101	1260271	9.24%	0.831%
78	17.398	2430	2433	2437	rVB3	120721	171229	1.25%	0.113%
79	17.480	2443	2447	2456	rVB4	234357	594283	4.36%	0.392%
80	17.557	2456	2460	2462	rBV	199802	256436	1.88%	0.169%
81	17.580	2462	2464	2469	rVB3	169542	191631	1.40%	0.126%
82	17.704	2480	2485	2492	rVB2	324819	543077	3.98%	0.358%
83	17.775	2493	2497	2500	rBV2	131865	204604	1.50%	0.135%
84	17.816	2501	2504	2508	rVB3	141796	162646	1.19%	0.107%
85	18.175	2561	2565	2570	rBV4	193185	259300	1.90%	0.171%
86	18.245	2573	2577	2586	rVV	386865	696780	5.11%	0.459%
87	18.345	2590	2594	2598	rVV	353278	688863	5.05%	0.454%
88	18.410	2602	2605	2613	rVB2	522405	980221	7.18%	0.646%
89	18.610	2636	2639	2643	rVB2	204839	244641	1.79%	0.161%
90	19.086	2715	2720	2725	rVV4	310283	705317	5.17%	0.465%
91	19.139	2726	2729	2731	rVV2	179771	192115	1.41%	0.127%
92	19.175	2731	2735	2741	rVB3	279843	427366	3.13%	0.282%
93	19.469	2782	2785	2790	rBV	202356	340912	2.50%	0.225%
94	19.639	2809	2814	2820	rBV	4405152	6639243	48.66%	4.376%
95	19.922	2859	2862	2868	rVB	297201	402998	2.95%	0.266%
96	21.280	3089	3093	3100	rVB2	430015	673390	4.94%	0.444%
97	21.527	3132	3135	3141	rVV	306665	419873	3.08%	0.277%
98	21.604	3143	3148	3155	rVB2	3313115	5773662	42.32%	3.806%
99	24.710	3669	3676	3692	rVB	2158430	6381005	46.77%	4.206%
100	24.951	3710	3717	3729	rVB	2355724	6225856	45.63%	4.104%

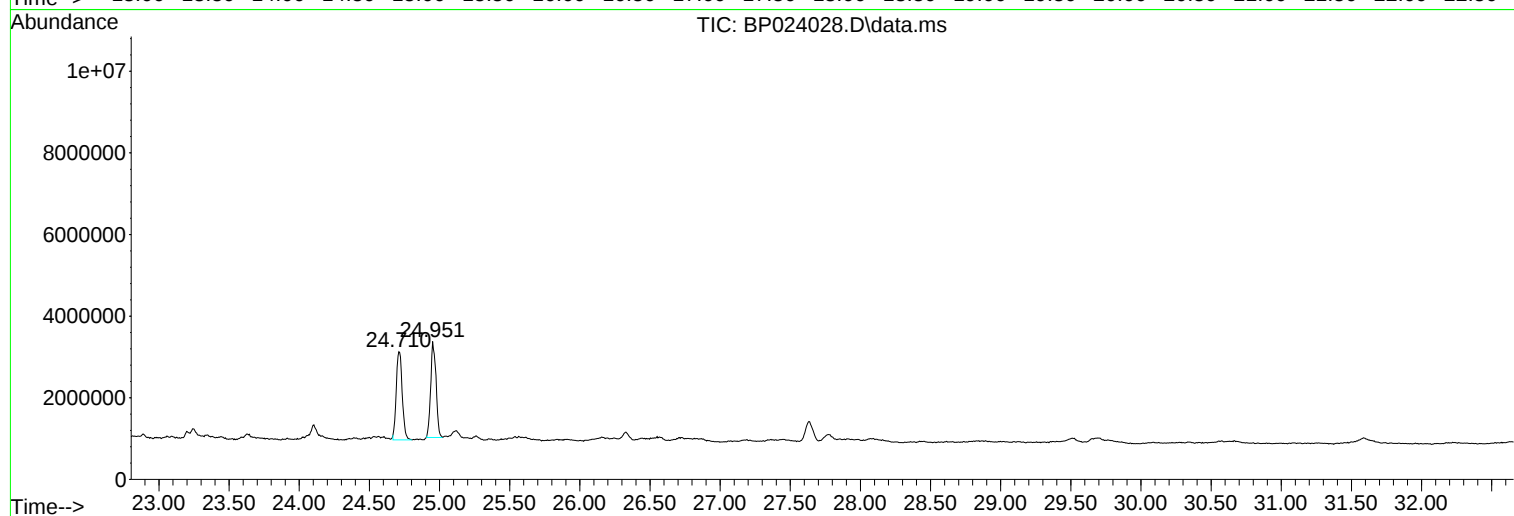
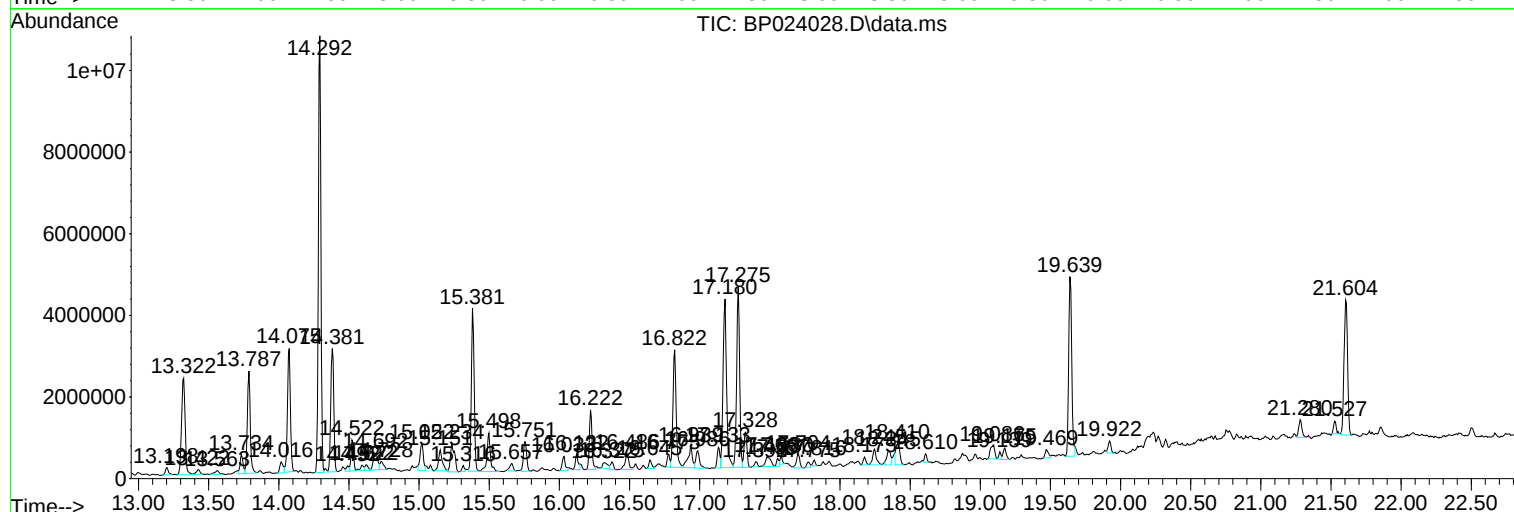
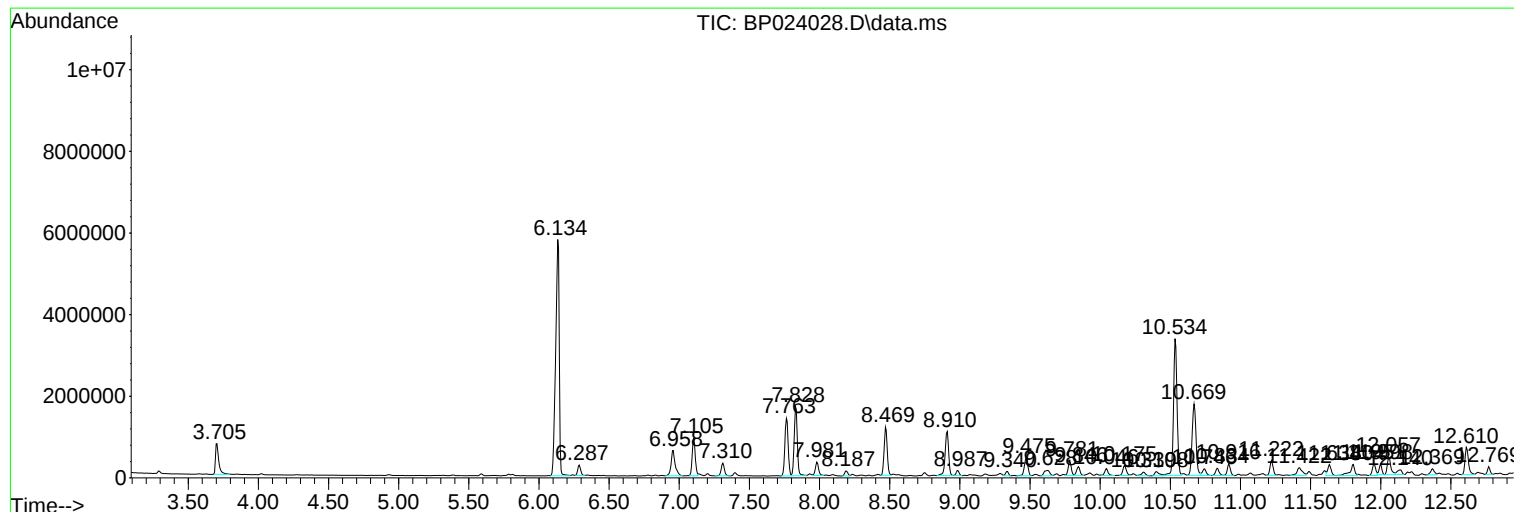
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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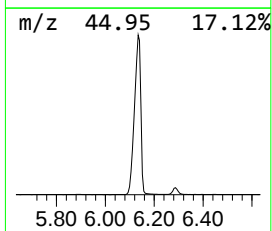
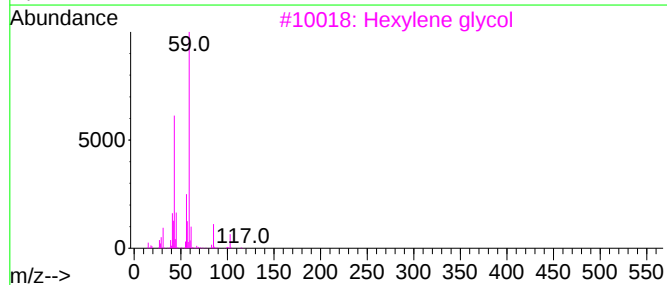
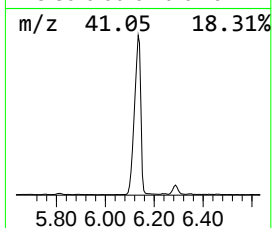
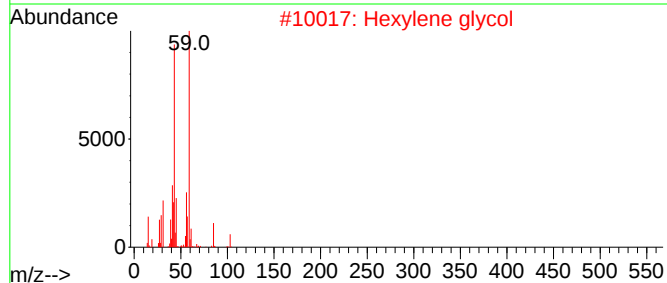
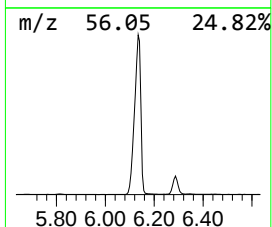
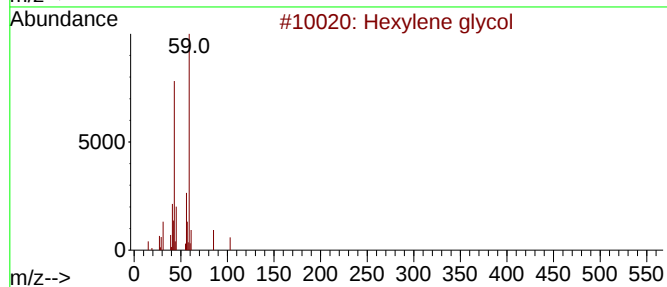
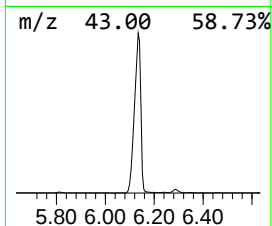
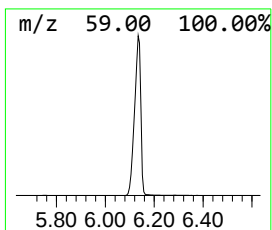
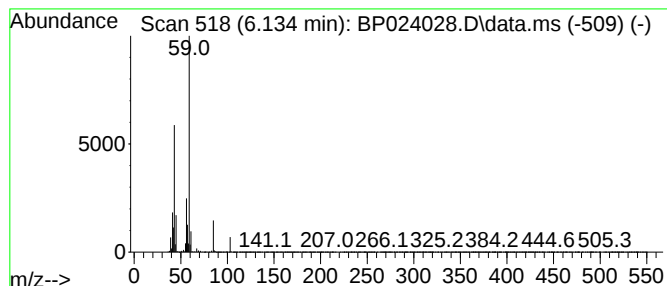
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexylene glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.134	91.60 ng/ul	10376300	1,4-Dichlorobenzene-d4	7.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	90
2			Hexylene glycol	118	C6H14O2	000107-41-5	83
3			Hexylene glycol	118	C6H14O2	000107-41-5	83
4			Hexylene glycol	118	C6H14O2	000107-41-5	53
5			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	53



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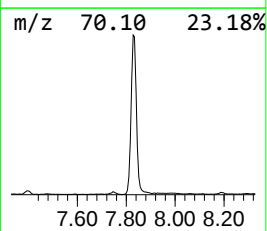
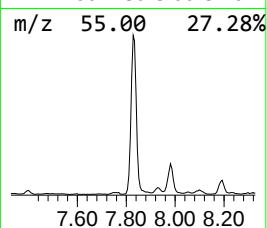
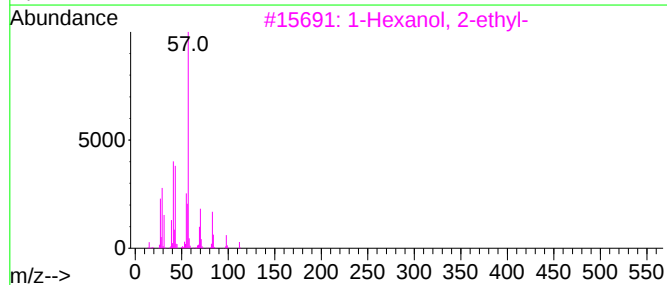
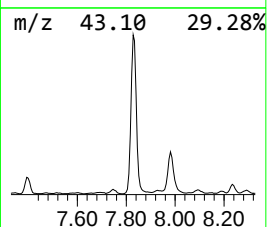
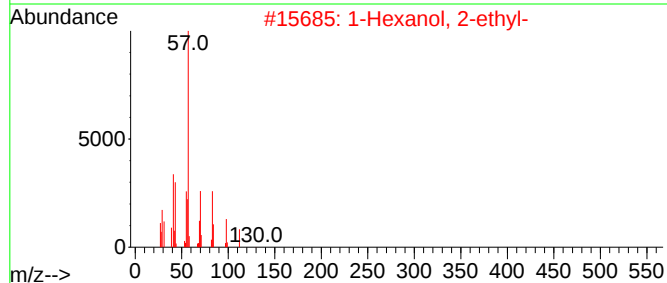
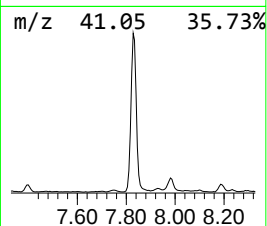
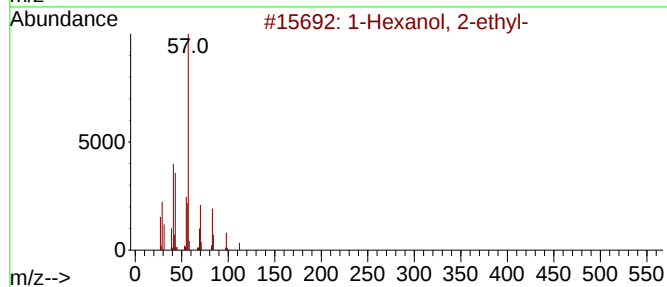
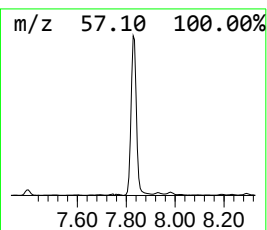
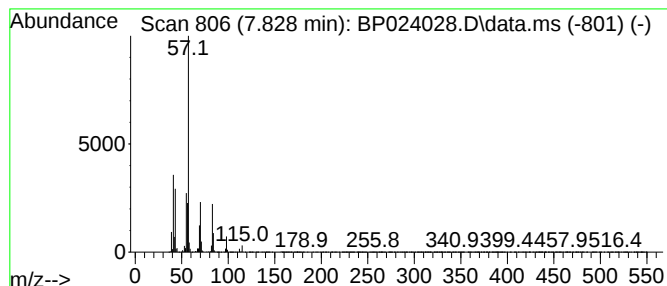
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.828	23.04 ng/ul	2609390	1,4-Dichlorobenzene-d4	7.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	53



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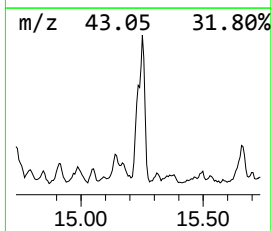
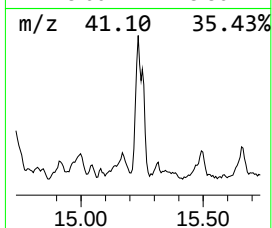
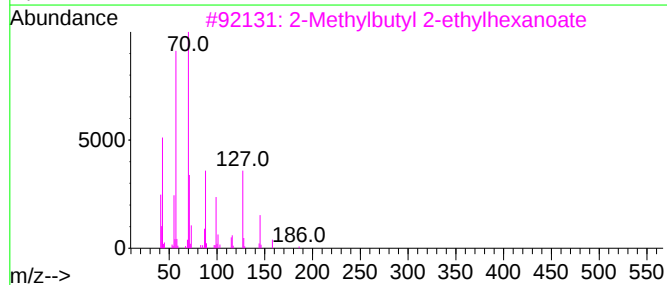
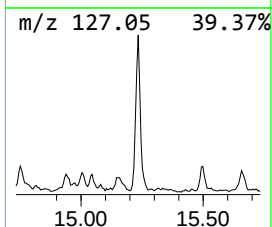
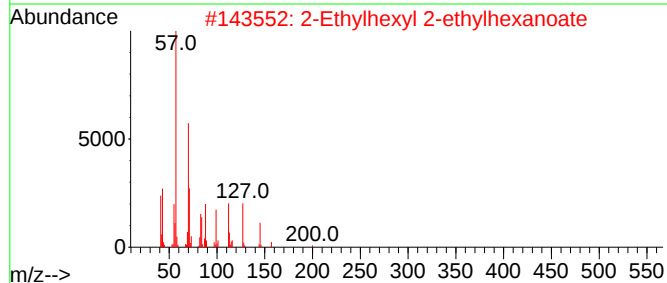
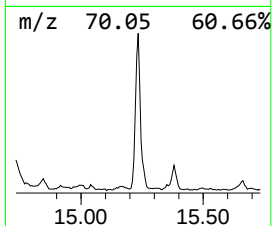
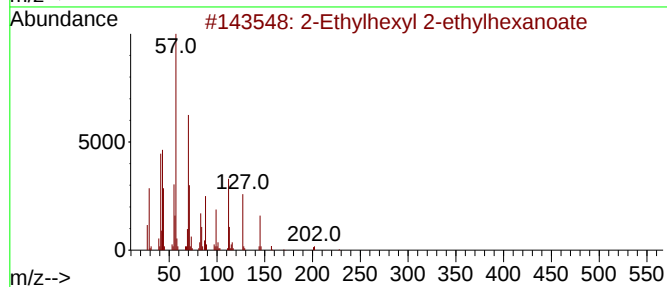
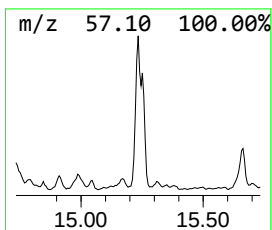
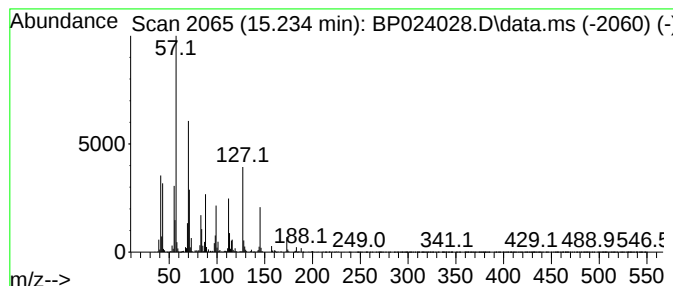
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 2-Ethylhexyl 2-ethylhexanoate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.233	6.30 ng/ul	1411500	Acenaphthene-d10	14.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethylhexyl 2-ethylhexanoate	256	C16H32O2	007425-14-1	96
2			2-Ethylhexyl 2-ethylhexanoate	256	C16H32O2	007425-14-1	74
3			2-Methylbutyl 2-ethylhexanoate	214	C13H26O2	1010099-98-8	52
4			1-Ethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-98-7	52
5			Trichloroacetic acid, 2-ethylhex...	274	C10H17Cl3O2	016397-79-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024028.D
Acq On : 11 Feb 2025 01:57
Operator : RC/JU
Sample : Q1274-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT3

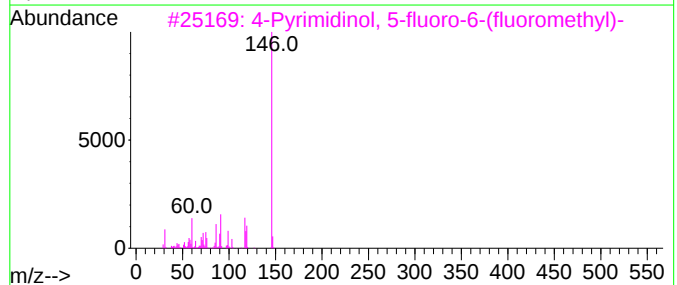
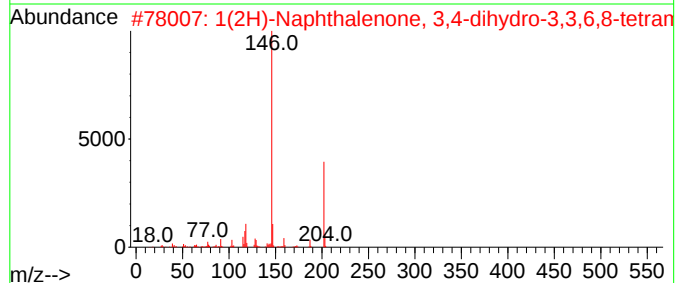
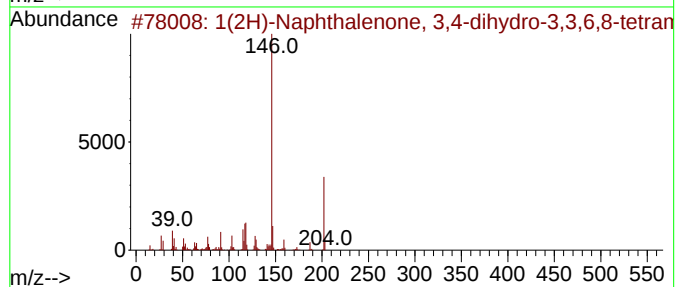
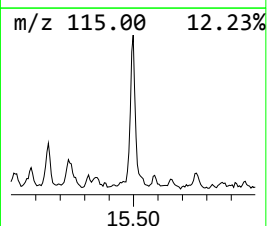
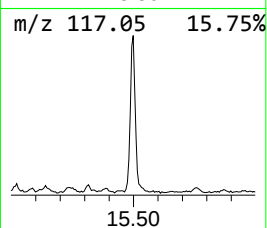
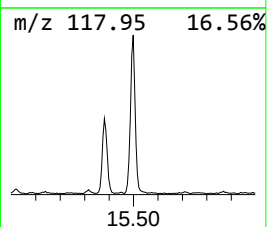
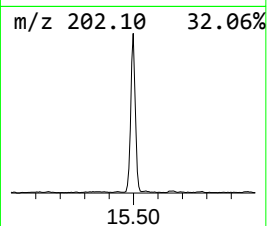
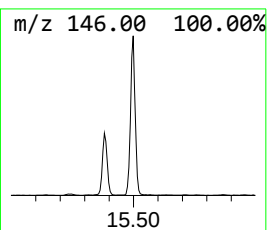
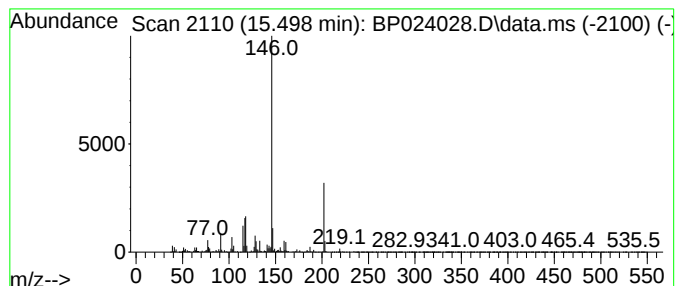
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.498	7.31 ng/ul	1639390	Acenaphthene-d10	14.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	96
2			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	95
3			4-Pyrimidinol, 5-fluoro-6-(fluor...	146	C5H4F2N2O	1010319-28-7	53
4			Deschloroketamine	203	C13H17NO	007063-30-1	53
5			Isoquinoline, 1,2,3,4-tetrahydro...	161	C11H15N	014429-09-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024028.D
Acq On : 11 Feb 2025 01:57
Operator : RC/JU
Sample : Q1274-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT3

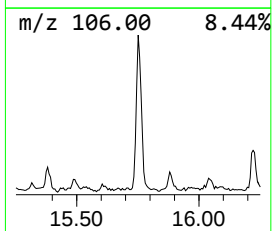
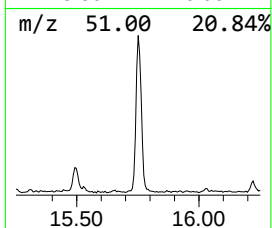
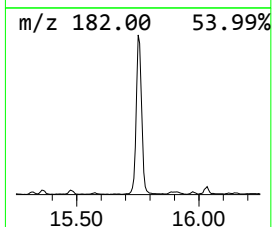
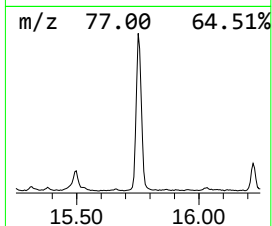
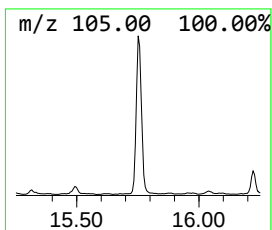
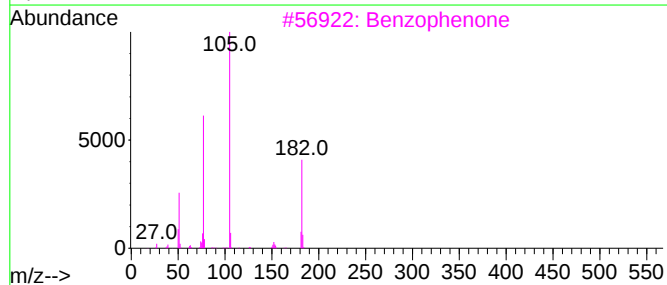
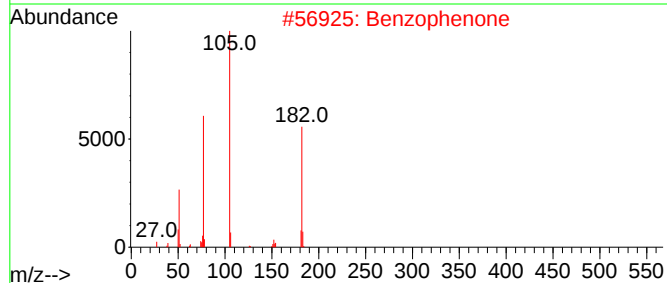
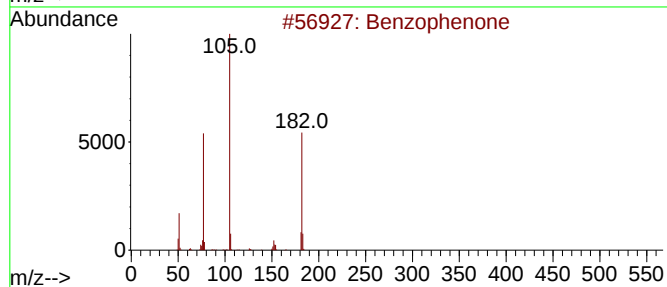
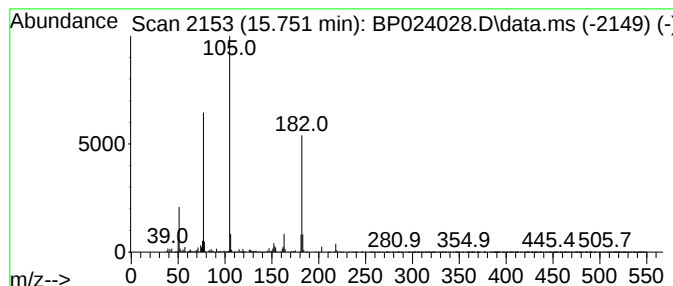
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.751	5.12 ng/ul	1147670	Acenaphthene-d10	14.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024028.D
Acq On : 11 Feb 2025 01:57
Operator : RC/JU
Sample : Q1274-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT3

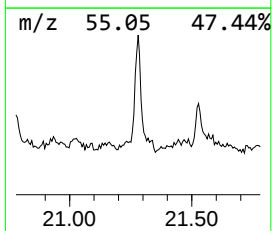
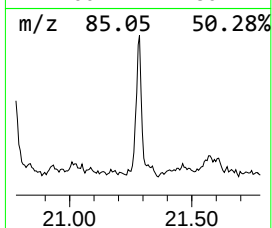
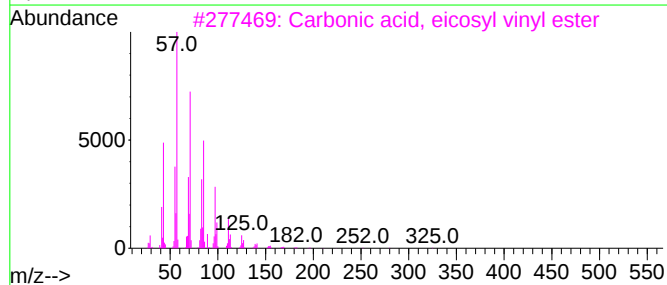
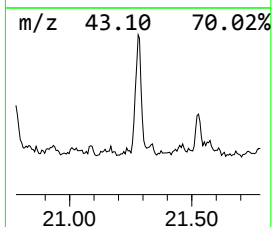
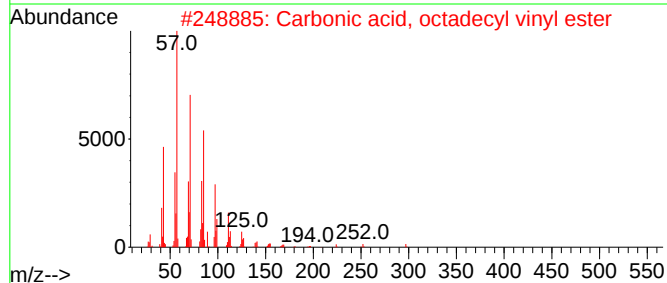
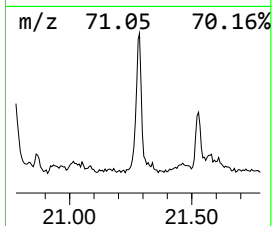
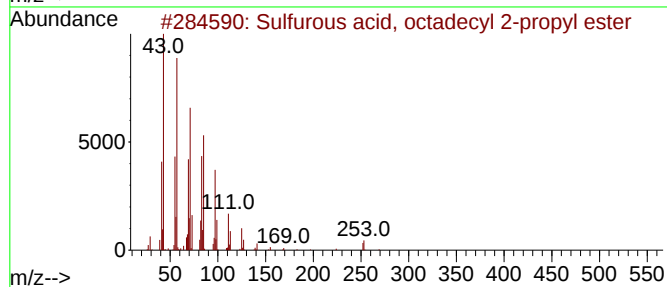
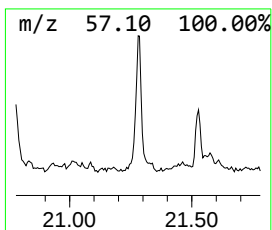
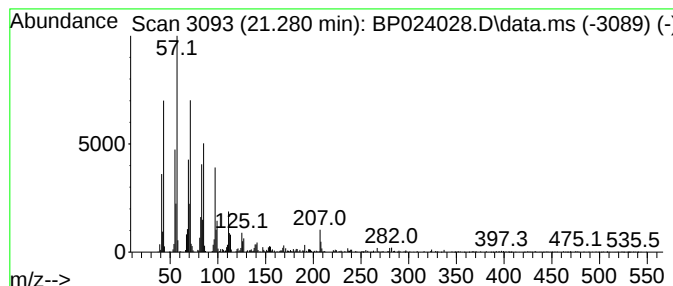
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Sulfurous acid, octadecyl 2... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	2.33 ng/ul	673390	Chrysene-d12	21.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	90
2			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	90
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	90
4			Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	90
5			Carbonic acid, decyl heptadecyl ...	440	C28H56O3	1000383-16-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024028.D
Acq On : 11 Feb 2025 01:57
Operator : RC/JU
Sample : Q1274-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexylene glycol	6.134	91.6	ng/ul	10376300	1	7.763	2265470	20.0
1-Hexanol, 2-et...	7.828	23.0	ng/ul	2609390	1	7.763	2265470	20.0
2-Ethylhexyl 2-...	15.233	6.3	ng/ul	1411500	3	14.381	4483010	20.0
1(2H)-Naphthale...	15.498	7.3	ng/ul	1639390	3	14.381	4483010	20.0
Benzophenone	15.751	5.1	ng/ul	1147670	3	14.381	4483010	20.0
Sulfurous acid,...	21.280	2.3	ng/ul	673390	5	21.604	5773660	20.0