

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029429.D
 Acq On : 01 Jul 2024 16:05
 Operator : SY/MD
 Sample : P3100-05
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029429.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	90	rBV	39434	92619	10.15%	1.341%
2	2.899	160	166	181	rVB2	32097	90773	9.95%	1.315%
3	3.302	230	232	236	rVB3	583	495	0.05%	0.007%
4	3.399	242	248	253	rBV7	1173	2705	0.30%	0.039%
5	3.503	264	265	266	rBV	514	281	0.03%	0.004%
6	3.820	313	317	320	rBV5	604	987	0.11%	0.014%
7	4.021	340	350	372	rBV	75848	253341	27.77%	3.669%
8	4.332	399	401	403	rVB2	576	407	0.04%	0.006%
9	4.393	403	411	412	rBV2	1940	3451	0.38%	0.050%
10	4.515	429	431	434	rVV2	493	377	0.04%	0.005%
11	4.545	434	436	439	rVB2	553	515	0.06%	0.007%
12	4.576	439	441	445	rBV3	470	557	0.06%	0.008%
13	4.631	448	450	452	rBV2	422	336	0.04%	0.005%
14	4.923	488	498	510	rBV2	14092	51629	5.66%	0.748%
15	5.460	583	586	588	rBV3	478	629	0.07%	0.009%
16	5.533	597	598	601	rVB2	357	257	0.03%	0.004%
17	5.563	601	603	605	rBV2	516	383	0.04%	0.006%
18	5.649	616	617	620	rBV2	319	373	0.04%	0.005%
19	5.691	622	624	628	rBV2	478	433	0.05%	0.006%
20	5.734	628	631	632	rBV2	459	450	0.05%	0.007%
21	5.752	632	634	635	rBV2	500	268	0.03%	0.004%
22	5.801	641	642	645	rBV3	400	392	0.04%	0.006%
23	5.941	654	665	677	rBV3	12270	40606	4.45%	0.588%
24	6.039	679	681	683	rBV3	363	410	0.04%	0.006%
25	6.088	688	689	691	rBV	424	356	0.04%	0.005%
26	6.161	699	701	702	rBV	331	320	0.04%	0.005%
27	6.264	716	718	721	rVB2	441	403	0.04%	0.006%
28	6.319	725	727	728	rBV2	396	255	0.03%	0.004%
29	6.386	737	738	741	rBV2	508	616	0.07%	0.009%
30	6.453	747	749	750	rBV2	405	227	0.02%	0.003%
31	6.478	750	753	755	rVB2	572	536	0.06%	0.008%
32	6.594	769	772	775	rBV3	382	504	0.06%	0.007%
33	6.630	775	778	779	rVB	306	348	0.04%	0.005%
34	6.728	793	794	801	rVB4	819	1207	0.13%	0.017%
35	6.929	825	827	830	rVB4	588	579	0.06%	0.008%
36	7.002	837	839	840	rBV	508	287	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029429.D
 Acq On : 01 Jul 2024 16:05
 Operator : SY/MD
 Sample : P3100-05
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	7.081	843	852	857	rBV	29870	86752	9.51%	1.256%
38	7.520	922	924	925	rBV2	480	385	0.04%	0.006%
39	7.551	925	929	932	rVB5	790	1385	0.15%	0.020%
40	7.648	932	945	955	rBV	156297	389042	42.65%	5.634%
41	7.862	979	980	982	rBV	316	230	0.03%	0.003%
42	7.929	989	991	994	rBV2	467	433	0.05%	0.006%
43	7.978	997	999	1001	rVB2	466	313	0.03%	0.005%
44	8.002	1001	1003	1004	rBV2	421	234	0.03%	0.003%
45	8.026	1004	1007	1008	rBV3	386	400	0.04%	0.006%
46	8.136	1022	1025	1028	rVB2	346	297	0.03%	0.004%
47	8.276	1038	1048	1064	rBV2	307833	912136	100.00%	13.209%
48	8.551	1091	1093	1096	rBV2	340	371	0.04%	0.005%
49	8.624	1103	1105	1107	rVB2	473	268	0.03%	0.004%
50	8.673	1112	1113	1114	rBV	496	307	0.03%	0.004%
51	8.843	1132	1141	1153	rBV	332710	672168	73.69%	9.734%
52	9.020	1167	1170	1171	rBV2	456	445	0.05%	0.006%
53	9.276	1202	1212	1222	rBV	217469	451552	49.50%	6.539%
54	9.483	1245	1246	1249	rVB2	481	376	0.04%	0.005%
55	9.514	1249	1251	1252	rBV	517	362	0.04%	0.005%
56	9.672	1273	1277	1278	rBV3	765	1117	0.12%	0.016%
57	9.861	1306	1308	1311	rBV2	761	843	0.09%	0.012%
58	9.922	1316	1318	1319	rVV	286	225	0.02%	0.003%
59	10.032	1329	1336	1347	rVB	107256	200022	21.93%	2.897%
60	10.264	1373	1374	1375	rBV	415	236	0.03%	0.003%
61	10.319	1376	1383	1393	rVV	402558	722806	79.24%	10.467%
62	10.575	1418	1425	1437	rBV	70812	127117	13.94%	1.841%
63	10.697	1439	1445	1452	rVB	26481	47359	5.19%	0.686%
64	10.758	1452	1455	1458	rBV4	550	680	0.07%	0.010%
65	10.831	1465	1467	1468	rBV2	1190	925	0.10%	0.013%
66	10.922	1474	1482	1497	rBV	110759	200870	22.02%	2.909%
67	11.062	1500	1505	1515	rVB4	6046	11979	1.31%	0.173%
68	11.178	1520	1524	1528	rVB4	1768	3057	0.34%	0.044%
69	11.331	1547	1549	1555	rVB5	582	699	0.08%	0.010%
70	11.629	1590	1598	1609	rBV	487232	810052	88.81%	11.731%
71	11.916	1643	1645	1647	rBV2	633	500	0.05%	0.007%
72	12.093	1673	1674	1678	rBV2	377	587	0.06%	0.009%
73	12.330	1711	1713	1716	rBV2	360	326	0.04%	0.005%
74	12.361	1716	1718	1719	rVB	447	232	0.03%	0.003%
75	12.477	1736	1737	1739	rVB	564	288	0.03%	0.004%
76	12.507	1739	1742	1743	rBV3	434	400	0.04%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029429.D
 Acq On : 01 Jul 2024 16:05
 Operator : SY/MD
 Sample : P3100-05
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

77	12.605	1752	1758	1764	rVB	16585	27417	3.01%	0.397%
78	12.690	1764	1772	1780	rBV	172440	287715	31.54%	4.167%
79	12.794	1787	1789	1792	rVB3	338	354	0.04%	0.005%
80	12.824	1792	1794	1796	rBV3	496	505	0.06%	0.007%
81	12.885	1802	1804	1806	rBV2	370	410	0.04%	0.006%
82	12.928	1807	1811	1816	rVB4	1395	2237	0.25%	0.032%
83	13.025	1825	1827	1828	rBV3	492	313	0.03%	0.005%
84	13.080	1832	1836	1839	rVB3	760	814	0.09%	0.012%
85	13.196	1850	1855	1858	rBV4	705	1256	0.14%	0.018%
86	13.281	1867	1869	1875	rVB6	1568	2478	0.27%	0.036%
87	13.556	1907	1914	1926	rBV	461153	745555	81.74%	10.797%
88	13.733	1941	1943	1944	rBV	618	450	0.05%	0.007%
89	13.848	1955	1962	1974	rVB	368533	612121	67.11%	8.864%
90	14.062	1992	1997	2004	rVB2	8736	14594	1.60%	0.211%
91	14.556	2076	2078	2079	rBV	528	366	0.04%	0.005%
92	14.629	2089	2090	2092	rVB2	726	376	0.04%	0.005%
93	14.659	2092	2095	2096	rBV3	558	508	0.06%	0.007%
94	14.714	2101	2104	2109	rVB6	1811	2900	0.32%	0.042%
95	14.830	2121	2123	2125	rBV2	520	413	0.05%	0.006%
96	14.879	2129	2131	2133	rBV3	373	225	0.02%	0.003%
97	15.354	2205	2209	2210	rBV5	645	677	0.07%	0.010%
98	15.427	2217	2221	2225	rVB3	4299	6473	0.71%	0.094%
99	15.824	2285	2286	2287	rBV	754	464	0.05%	0.007%
100	15.866	2292	2293	2295	rBV2	822	641	0.07%	0.009%

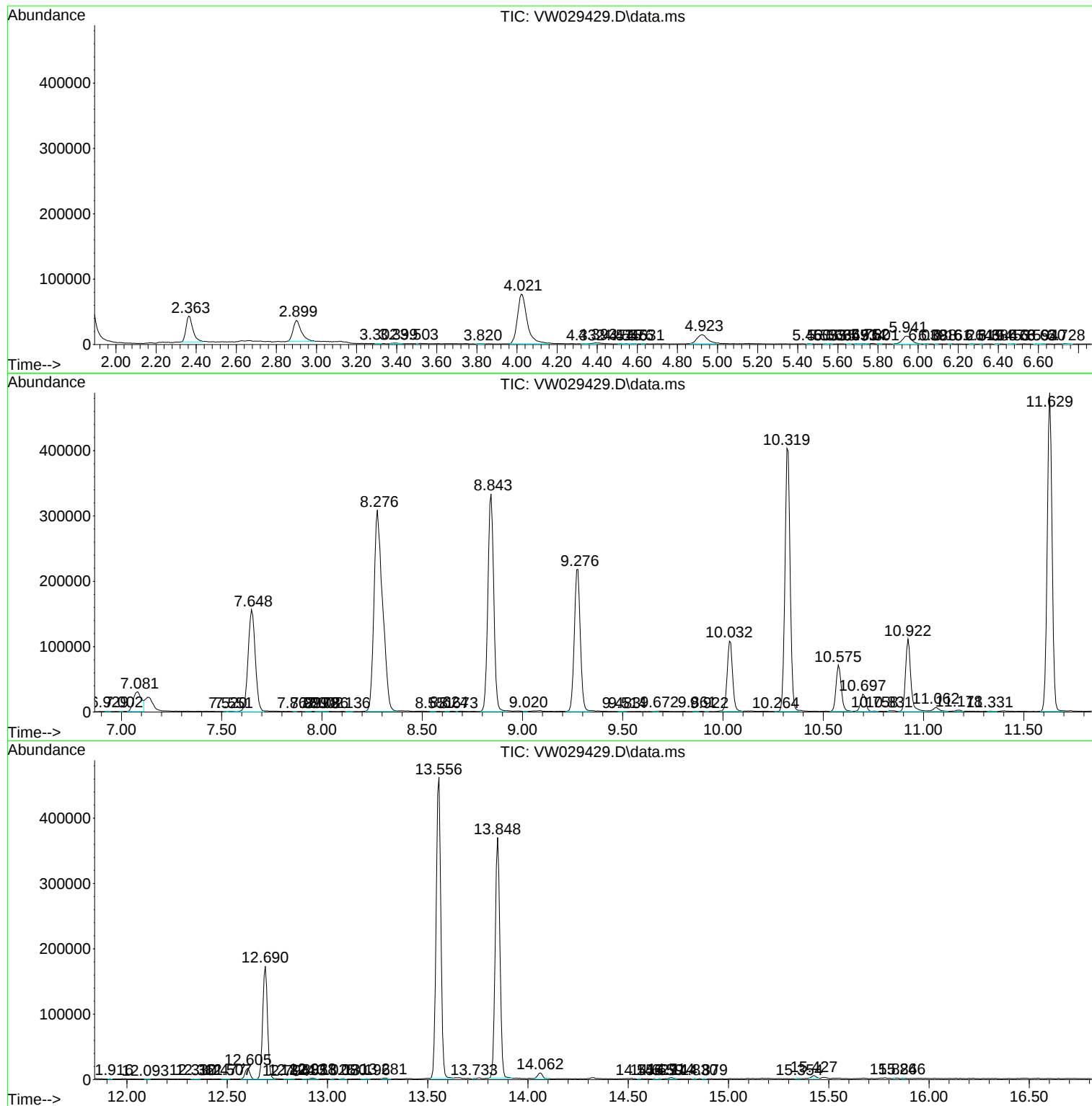
Sum of corrected areas: 6905350

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
Data File : VW029429.D
Acq On : 01 Jul 2024 16:05
Operator : SY/MD
Sample : P3100-05
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
Data File : VW029429.D
Acq On : 01 Jul 2024 16:05
Operator : SY/MD
Sample : P3100-05
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

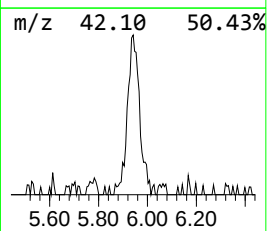
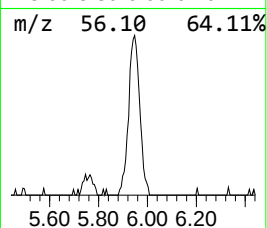
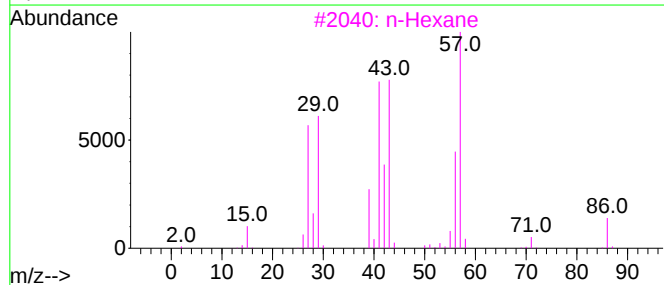
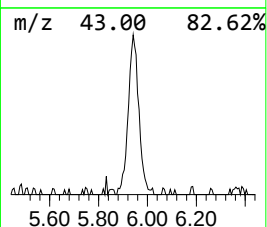
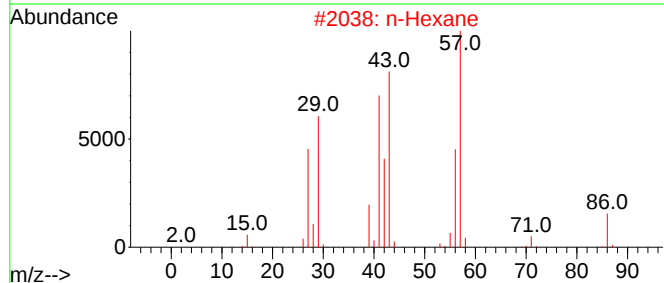
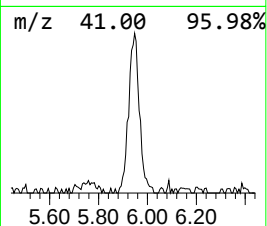
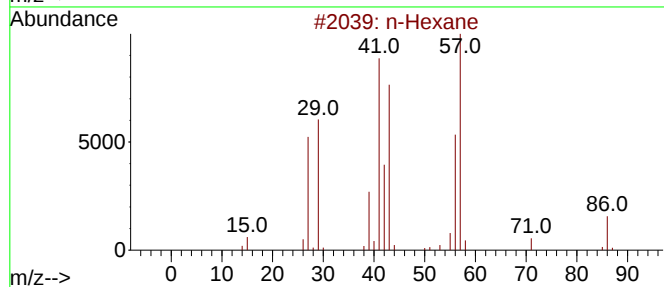
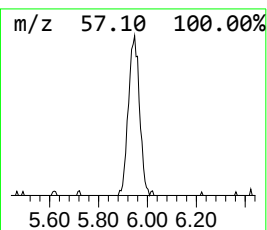
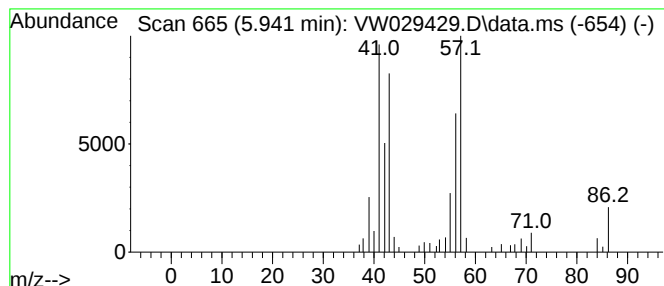
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.51 ug/L	40606	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	87
2	n-Hexane			86	C6H14	000110-54-3	86
3	n-Hexane			86	C6H14	000110-54-3	86
4	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	72
5	n-Hexane			86	C6H14	000110-54-3	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
Data File : VW029429.D
Acq On : 01 Jul 2024 16:05
Operator : SY/MD
Sample : P3100-05
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.5	ug/L	40606	1	8.843	672168	25.0