

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
 Data File : VV011711.D
 Acq On : 22 Jun 2019 03:24
 Operator : SY/MD
 Sample : K3479-03
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAP00

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.116	3	8	24	rVB	86565	92341	13.31%	1.696%
2	1.225	38	42	46	rVV2	10856	9046	1.30%	0.166%
3	1.248	46	49	55	rVB	8204	7241	1.04%	0.133%
4	1.312	61	69	82	rVB2	94419	108349	15.62%	1.990%
5	1.399	90	96	104	rBV	11627	16708	2.41%	0.307%
6	1.579	145	152	161	rVB	58606	70386	10.14%	1.293%
7	1.814	220	225	236	rVB2	10291	13543	1.95%	0.249%
8	2.123	311	321	333	rVB	128582	185327	26.71%	3.404%
9	2.778	520	525	541	rVB9	10359	18324	2.64%	0.337%
10	3.968	881	895	927	rBV	61600	258215	37.21%	4.742%
11	4.399	1012	1029	1056	rBV2	96275	249982	36.03%	4.591%
12	5.090	1225	1244	1273	rBV2	245910	599173	86.35%	11.004%
13	5.663	1409	1422	1444	rBV	204150	409383	59.00%	7.519%
14	5.962	1503	1515	1526	rVB5	8903	19031	2.74%	0.350%
15	6.116	1547	1563	1582	rBV	141824	290835	41.91%	5.341%
16	7.029	1834	1847	1867	rBV	57091	106223	15.31%	1.951%
17	7.357	1936	1949	1965	rBV	254838	447865	64.55%	8.225%
18	7.431	1965	1972	1979	rVB2	7462	11863	1.71%	0.218%
19	7.663	2032	2044	2059	rBV	33488	60586	8.73%	1.113%
20	8.138	2177	2192	2228	rBV	362336	693876	100.00%	12.744%
21	8.286	2230	2238	2248	rVB10	6194	11755	1.69%	0.216%
22	8.894	2411	2427	2447	rBV	299143	493447	71.11%	9.063%
23	9.180	2509	2516	2528	rVB8	5393	9075	1.31%	0.167%
24	9.277	2536	2546	2558	rBV6	7373	14487	2.09%	0.266%
25	10.055	2778	2788	2796	rBV	8429	15040	2.17%	0.276%
26	10.260	2841	2852	2867	rVB	105478	168088	24.22%	3.087%
27	11.293	3162	3173	3187	rBV	264942	420338	60.58%	7.720%
28	11.486	3224	3233	3248	rBV5	18291	38791	5.59%	0.712%
29	11.572	3251	3260	3278	rVV3	44886	82610	11.91%	1.517%
30	11.669	3279	3290	3304	rVV	247638	397773	57.33%	7.305%
31	11.842	3334	3344	3359	rBV	8187	22147	3.19%	0.407%
32	12.055	3398	3410	3419	rBV9	7655	13045	1.88%	0.240%
33	12.125	3424	3432	3441	rVV2	18402	27242	3.93%	0.500%
34	12.392	3503	3515	3531	rVB8	10541	20696	2.98%	0.380%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
Data File : VV011711.D
Acq On : 22 Jun 2019 03:24
Operator : SY/MD
Sample : K3479-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YAP00

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_V\METHOD\SOMVTR062119WMA.M
Title : TRACE VOA SOM01.0

35	13.646	3896	3905	3920	rBV2	26506	42031	6.06%	0.772%
----	--------	------	------	------	------	-------	-------	-------	--------

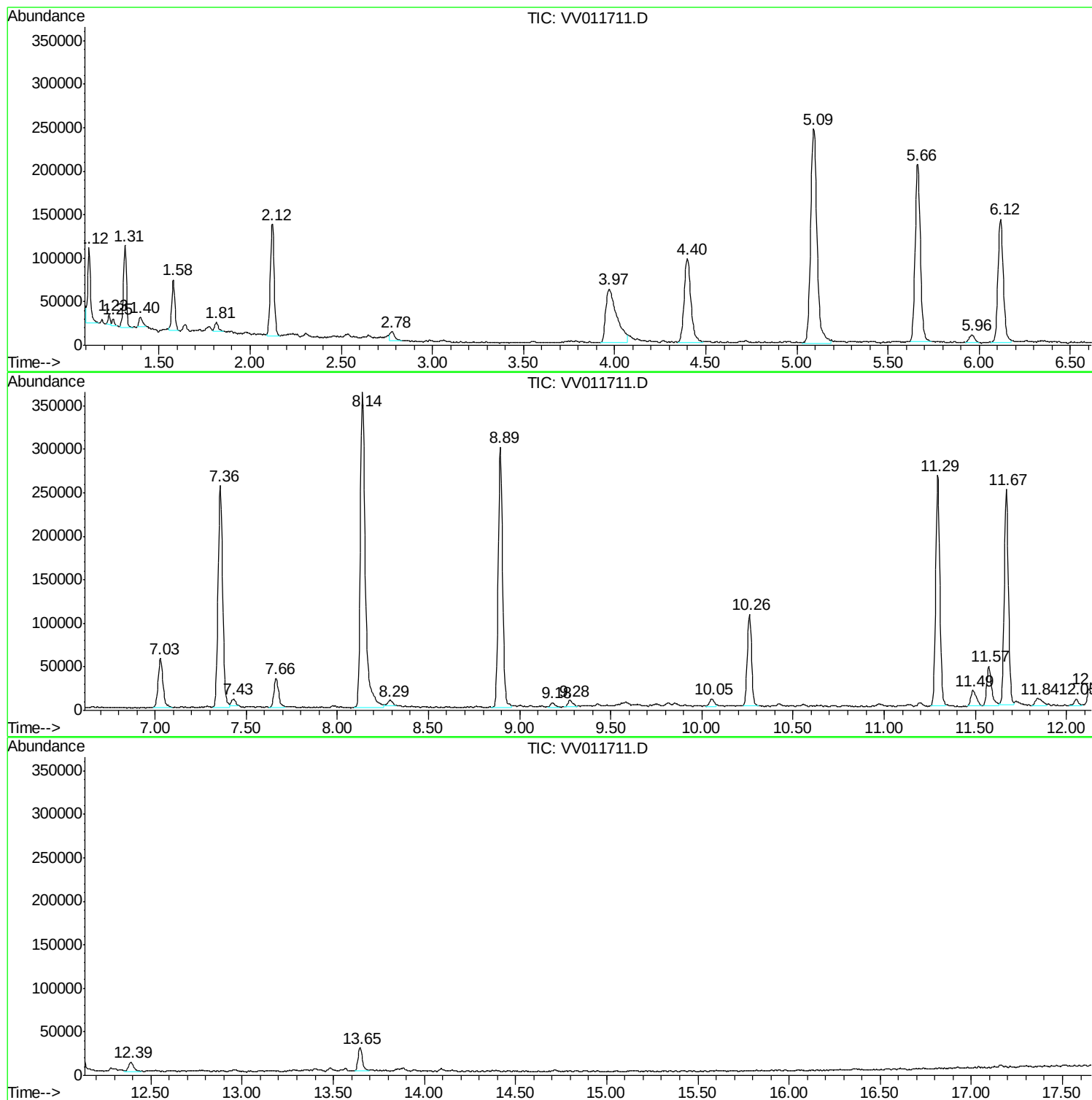
Sum of corrected areas: 5444862

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062219\
Data File : VV011711.D
Acq On : 22 Jun 2019 03:24
Operator : SY/MD
Sample : K3479-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YAP00

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
Data File : VV011711.D
Acq On : 22 Jun 2019 03:24
Operator : SY/MD
Sample : K3479-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YAP00

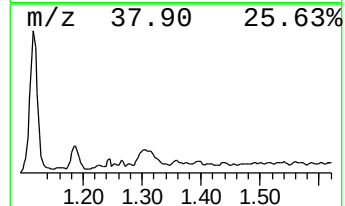
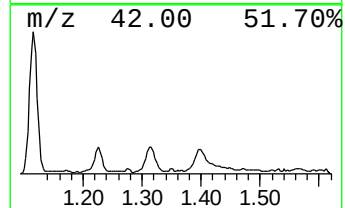
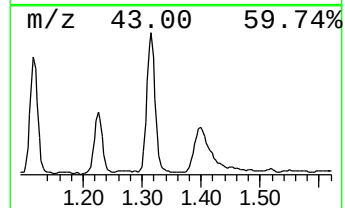
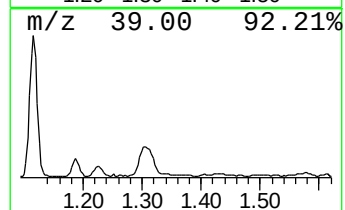
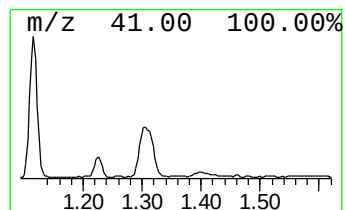
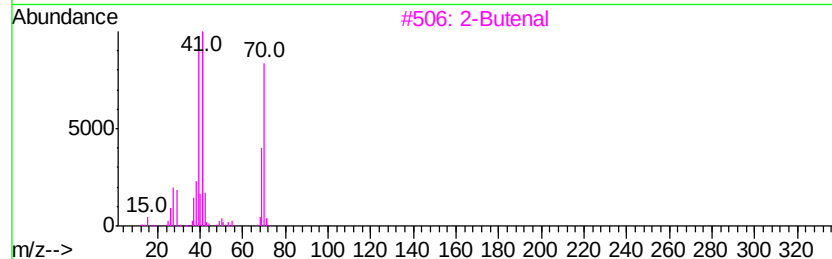
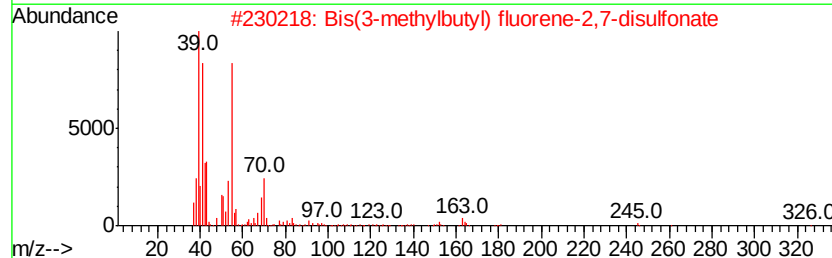
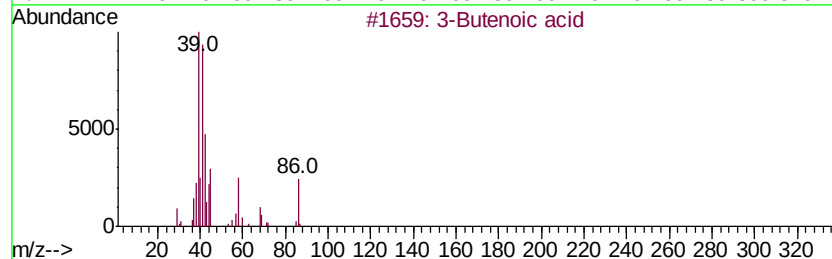
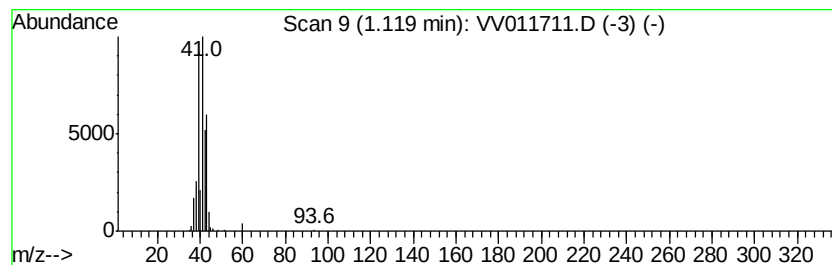
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Butenoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.13 ug/L	92341	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Butenoic acid	86	C4H6O2	000625-38-7	83
2			Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	78
3			2-Butenal	70	C4H6O	004170-30-3	64
4			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	64
5			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
Data File : VV011711.D
Acq On : 22 Jun 2019 03:24
Operator : SY/MD
Sample : K3479-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YAP00

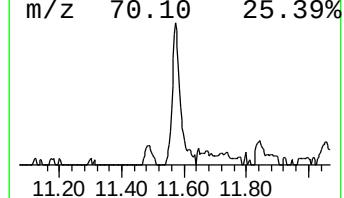
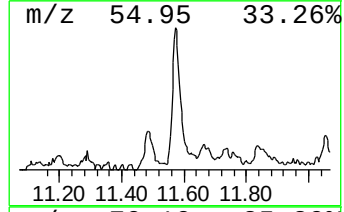
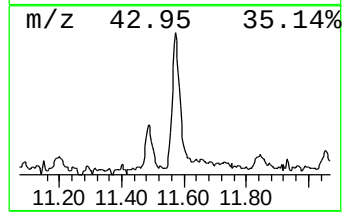
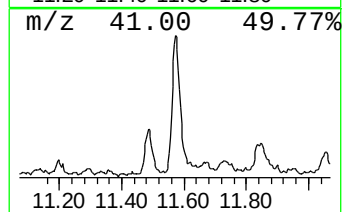
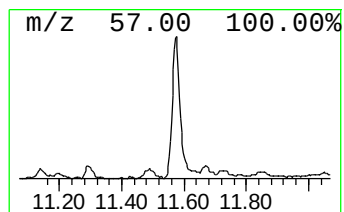
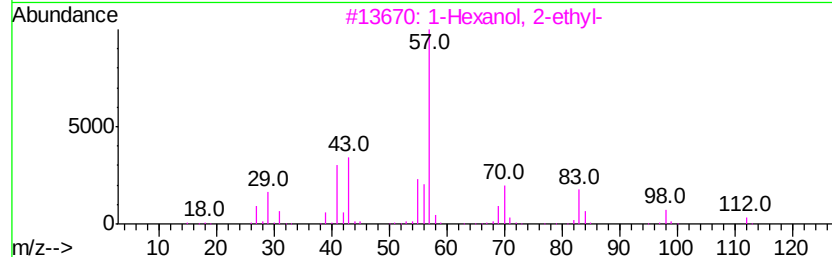
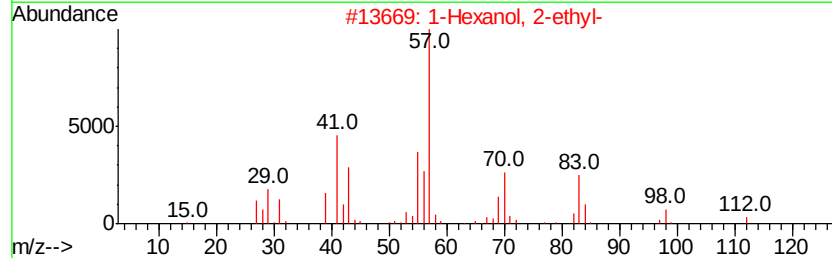
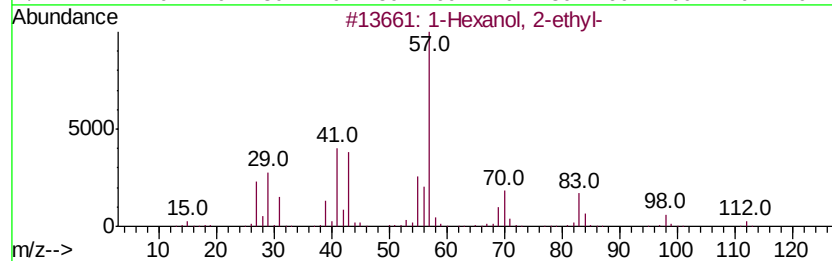
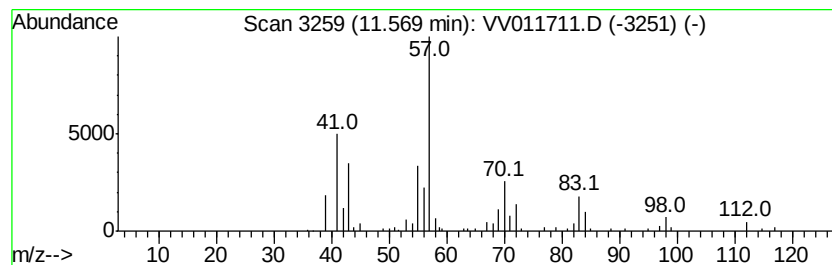
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.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.
11.57	0.98 ug/L	82610	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	80
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062219\
Data File : VV011711.D
Acq On : 22 Jun 2019 03:24
Operator : SY/MD
Sample : K3479-03
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YAP00

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Butenoic acid	1.12	1.1	ug/L	92341	1	5.66	409383	5.0
1-Hexanol, 2-ethyl-	11.57	1.0	ug/L	82610	3	11.29	420338	5.0