

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012423\
 Data File : VU052792.D
 Acq On : 24 Jan 2023 15:27
 Operator : JC/MD
 Sample : 01245-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-RVOA-WS

Quant Time: Jan 25 01:38:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U012323DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Jan 24 05:16:59 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Fluorobenzene	6.112	96	35971	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.629	95	11670	0.975	ug/l	0.00
Spiked Amount 1.000			Recovery	=	98.000%	
68) 1,2-Dichlorobenzene-d4	12.189	152	12779	1.038	ug/l	0.00
Spiked Amount 1.000			Recovery	=	104.000%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.604	62	461630	41.382	ug/l	99
9) 1,1-Dichloroethene	2.578	96	129668	15.448	ug/l	97
15) Methylene Chloride	3.044	84	145143	14.317	ug/l	98
16) trans-1,2-Dichloroethene	3.350	96	158155	16.936	ug/l	98
22) cis-1,2-Dichloroethene	4.662	96	164518	16.856	ug/l	89
27) Chloroform	5.086	83	3460	0.205	ug/l	89
28) 1,1,1-Trichloroethane	5.314	97	295225	18.913	ug/l	98
30) Carbon Tetrachloride	5.520	117	211734	14.949	ug/l	99
35) Benzene	5.771	78	586872	15.369	ug/l	100
36) 1,2-Dichloroethane	5.790	62	173953	15.167	ug/l	100
37) Trichloroethene	6.539	130	161783	15.541	ug/l	100
38) 1,2-Dichloropropane	6.787	63	174820	18.045	ug/l	99
49) Toluene	7.967	92	435832	18.798	ug/l	98
52) 1,1,2-Trichloroethane	8.395	97	90087	12.919	ug/l	98
58) Tetrachloroethene	8.549	164	51125	5.442	ug/l	97
59) Chlorobenzene	9.443	112	370280	14.674	ug/l	98
63) Ethyl Benzene	9.568	91	469786	11.494	ug/l	100
64) m/p-Xylenes	9.690	106	230267	14.130	ug/l	99
65) o-Xylene	10.095	106	223568	14.218	ug/l	100
66) Styrene	10.112	104	388764	12.705	ug/l	100
83) 1,4-Dichlorobenzene	11.832	146	272765	13.094	ug/l	99
85) 1,2-Dichlorobenzene	12.208	146	391505	19.994	ug/l	99
87) 1,2,4-Trichlorobenzene	13.835	180	222287	18.927	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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