

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020624\
 Data File : VU057824.D
 Acq On : 06 Feb 2024 16:41
 Operator : MD/SY
 Sample : P1174-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-RVOA-WS

Quant Time: Feb 07 03:01:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U020524DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Feb 06 02:05:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.107	96	47016	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.630	95	16538	0.958	ug/l	0.00
Spiked Amount 1.000			Recovery	=	96.000%	
68) 1,2-Dichlorobenzene-d4	12.187	152	15102	0.990	ug/l	0.00
Spiked Amount 1.000			Recovery	=	99.000%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.599	62	534316	35.062	ug/l	100
9) 1,1-Dichloroethene	2.573	96	166801	14.739	ug/l	98
15) Methylene Chloride	3.036	84	137556	9.467	ug/l	97
16) trans-1,2-Dichloroethene	3.341	96	160520	13.068	ug/l	94
22) cis-1,2-Dichloroethene	4.656	96	140870	10.416	ug/l	96
28) 1,1,1-Trichloroethane	5.303	97	295320	13.246	ug/l	99
30) Carbon Tetrachloride	5.512	117	205369	10.749	ug/l	99
35) Benzene	5.763	78	461319	8.792	ug/l	99
36) 1,2-Dichloroethane	5.785	62	48513	3.162	ug/l	96
37) Trichloroethene	6.534	130	106005	7.846	ug/l	99
38) 1,2-Dichloropropane	6.785	63	216725	15.618	ug/l	100
49) Toluene	7.965	92	91994	2.900	ug/l	97
52) 1,1,2-Trichloroethane	8.396	97	85722	9.775	ug/l	99
58) Tetrachloroethene	8.547	164	24071	2.054	ug/l	96
59) Chlorobenzene	9.441	112	384555	11.023	ug/l	100
63) Ethyl Benzene	9.563	91	1111866	17.710	ug/l	99
64) m/p-Xylenes	9.688	106	363126	15.786	ug/l	96
65) o-Xylene	10.094	106	363804	15.920	ug/l	95
66) Styrene	10.110	104	362975	10.285	ug/l	# 90
83) 1,4-Dichlorobenzene	11.833	146	75324	2.928	ug/l	98
85) 1,2-Dichlorobenzene	12.206	146	367940	15.258	ug/l	98
87) 1,2,4-Trichlorobenzene	13.836	180	199102	13.523	ug/l	98

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

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