

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012423\
 Data File : VU052794.D
 Acq On : 24 Jan 2023 16:45
 Operator : JC/MD
 Sample : 01245-07DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-RVOA-WSDL

Quant Time: Jan 25 01:39:40 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	35310	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.632	95	11117	0.947	ug/l	0.00
Spiked Amount 1.000			Recovery	=	95.000%	
68) 1,2-Dichlorobenzene-d4	12.189	152	11532	0.954	ug/l	0.00
Spiked Amount 1.000			Recovery	=	95.000%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.604	62	113389	10.355	ug/l	99
9) 1,1-Dichloroethene	2.581	96	29206	3.545	ug/l	98
15) Methylene Chloride	3.044	84	33857	3.402	ug/l	98
16) trans-1,2-Dichloroethene	3.350	96	35827	3.908	ug/l	96
22) cis-1,2-Dichloroethene	4.662	96	36856	3.847	ug/l	89
28) 1,1,1-Trichloroethane	5.311	97	69468	4.534	ug/l	99
30) Carbon Tetrachloride	5.517	117	48923	3.519	ug/l	97
35) Benzene	5.768	78	135343	3.611	ug/l	99
36) 1,2-Dichloroethane	5.793	62	39512	3.509	ug/l	100
37) Trichloroethene	6.539	130	37226	3.643	ug/l	99
38) 1,2-Dichloropropane	6.790	63	39874	4.193	ug/l	98
49) Toluene	7.967	92	90160	3.961	ug/l	100
52) 1,1,2-Trichloroethane	8.398	97	20049	2.929	ug/l	97
58) Tetrachloroethene	8.549	164	11612	1.259	ug/l	99
59) Chlorobenzene	9.443	112	76493	3.088	ug/l	97
63) Ethyl Benzene	9.568	91	86509	2.156	ug/l	100
64) m/p-Xylenes	9.690	106	42709	2.670	ug/l	99
65) o-Xylene	10.095	106	43683	2.830	ug/l	97
66) Styrene	10.112	104	73905	2.800	ug/l	99
83) 1,4-Dichlorobenzene	11.832	146	58040	2.838	ug/l	98
85) 1,2-Dichlorobenzene	12.208	146	82118	4.272	ug/l	98
87) 1,2,4-Trichlorobenzene	13.835	180	44023	3.819	ug/l	99

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

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