

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072723\
 Data File : VU054894.D
 Acq On : 27 Jul 2023 13:29
 Operator : MD/SY
 Sample : 03587-07DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-RVOA-WSDL

Quant Time: Jul 28 05:44:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U072523DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Wed Jul 26 09:45:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.113	96	27663	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.634	95	8326	0.993	ug/l	0.00
Spiked Amount 1.000			Recovery	=	99.000%	
68) 1,2-Dichlorobenzene-d4	12.193	152	9696	1.023	ug/l	0.00
Spiked Amount 1.000			Recovery	=	102.000%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.599	62	9348	1.183	ug/l	95
9) 1,1-Dichloroethene	2.576	96	3605	0.755	ug/l	97
15) Methylene Chloride	3.042	84	24465	3.983	ug/l	99
16) trans-1,2-Dichloroethene	3.348	96	14453	2.780	ug/l	95
22) cis-1,2-Dichloroethene	4.666	96	12241	1.772	ug/l	96
28) 1,1,1-Trichloroethane	5.312	97	22423	2.079	ug/l	95
30) Carbon Tetrachloride	5.525	117	25846	2.871	ug/l	98
35) Benzene	5.772	78	92087	3.696	ug/l	98
36) 1,2-Dichloroethane	5.795	62	26301	3.711	ug/l	100
37) Trichloroethene	6.541	130	21963	3.278	ug/l	99
38) 1,2-Dichloropropane	6.795	63	9072	1.288	ug/l	96
49) Toluene	7.968	92	38403	2.420	ug/l	94
52) 1,1,2-Trichloroethane	8.399	97	5619	1.071	ug/l #	72
58) Tetrachloroethene	8.553	164	6011	1.028	ug/l	93
59) Chlorobenzene	9.447	112	16932	0.879	ug/l	97
63) Ethyl Benzene	9.569	91	113283	3.505	ug/l	99
64) m/p-Xylenes	9.692	106	36561	3.024	ug/l	97
65) o-Xylene	10.097	106	36164	2.912	ug/l	97
66) Styrene	10.113	104	26142	1.316	ug/l	88
83) 1,4-Dichlorobenzene	11.836	146	47251	2.999	ug/l	100
85) 1,2-Dichlorobenzene	12.209	146	34865	2.301	ug/l	100
87) 1,2,4-Trichlorobenzene	13.839	180	19701	2.039	ug/l	97

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

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