

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072723\
 Data File : VU054895.D
 Acq On : 27 Jul 2023 15:19
 Operator : MD/SY
 Sample : 03587-08DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

Quant Time: Jul 28 05:45:13 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	6.110	96	27745	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	9156	1.089	ug/l	0.00
Spiked Amount 1.000			Recovery	=	109.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	10500	1.105	ug/l	0.00
Spiked Amount 1.000			Recovery	=	110.000%	
Target Compounds						
						Qvalue
3) Chloromethane	1.518	50	97411	16.413	ug/l	97
6) Chloroethane	1.930	64	39267	4.793	ug/l	96
15) Methylene Chloride	3.042	84	8620	1.365	ug/l	95
17) 1,1-Dichloroethane	3.865	63	49840	4.273	ug/l	100
21) 2,2-Dichloropropane	4.656	77	12075	1.117	ug/l	# 90
25) Methyl tert-Butyl Ether	3.361	73	160238	10.810	ug/l	97
26) Bromochloromethane	4.975	128	6838	2.406	ug/l	99
29) 1,1-Dichloropropene	5.525	75	35814	4.488	ug/l	96
43) Dibromomethane	6.920	93	5770	1.739	ug/l	97
50) t-1,3-Dichloropropene	8.209	75	21637	2.636	ug/l	98
51) cis-1,3-Dichloropropene	7.605	75	19904	1.973	ug/l	94
53) 1,3-Dichloropropane	8.573	76	24275	2.853	ug/l	95
60) 1,1,1,2-Tetrachloroethane	9.534	131	8043	1.179	ug/l	95
69) Isopropylbenzene	10.483	105	115342	3.449	ug/l	99
70) 1,1,2,2-Tetrachloroethane	10.778	83	8669	1.331	ug/l	# 96
71) 1,2,3-Trichloropropane	10.820	75	14024	3.024	ug/l	# 98
72) Bromobenzene	10.782	156	24611	3.305	ug/l	94
73) n-propylbenzene	10.907	120	9754	1.090	ug/l	99
74) 2-Chlorotoluene	10.984	126	23775	3.069	ug/l	99
75) 1,3,5-Trimethylbenzene	11.087	105	39313	1.452	ug/l	98
76) 4-Chlorotoluene	11.097	126	22060	2.741	ug/l	93
77) tert-Butylbenzene	11.418	119	57881	2.055	ug/l	94
78) 1,2,4-Trimethylbenzene	11.466	105	70122	2.529	ug/l	99
79) sec-Butylbenzene	11.640	105	23443	0.640	ug/l	98
81) p-Isopropyltoluene	11.791	119	66326	2.295	ug/l	98
82) 1,3-Dichlorobenzene	11.746	146	67097	4.233	ug/l	99
84) n-Butylbenzene	12.209	91	41491	1.599	ug/l	99
88) Hexachlorobutadiene	14.019	225	34060	6.589	ug/l	99
89) Naphthalene	14.084	128	34319	2.287	ug/l	99
90) 1,2,3-Trichlorobenzene	14.328	180	58364	6.787	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072723\
Data File : VU054895.D
Acq On : 27 Jul 2023 15:19
Operator : MD/SY
Sample : 03587-08DL 5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

Quant Time: Jul 28 05:45:13 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

