

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072723\
 Data File : VU054896.D
 Acq On : 27 Jul 2023 15:48
 Operator : MD/SY
 Sample : 03587-08DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

Quant Time: Jul 28 05:45:38 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	28326	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.634	95	8296	0.966	ug/l	0.00
Spiked Amount 1.000			Recovery	=	97.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	10436	1.075	ug/l	0.00
Spiked Amount 1.000			Recovery	=	108.000%	
Target Compounds						
						Qvalue
3) Chloromethane	1.518	50	35456	5.851	ug/l	96
6) Chloroethane	1.930	64	13652	1.632	ug/l	95
15) Methylene Chloride	3.042	84	9848	1.534	ug/l	98
17) 1,1-Dichloroethane	3.869	63	18422	1.547	ug/l	95
21) 2,2-Dichloropropane	4.660	77	5369	0.486	ug/l	# 82
25) Methyl tert-Butyl Ether	3.361	73	55438	3.663	ug/l	99
26) Bromochloromethane	4.975	128	2444	0.842	ug/l	88
29) 1,1-Dichloropropene	5.524	75	12603	1.547	ug/l	99
43) Dibromomethane	6.917	93	2221	0.656	ug/l	# 86
50) t-1,3-Dichloropropene	8.209	75	7356	0.878	ug/l	100
51) cis-1,3-Dichloropropene	7.605	75	6947	0.674	ug/l	89
53) 1,3-Dichloropropane	8.576	76	8140	0.937	ug/l	94
60) 1,1,1,2-Tetrachloroethane	9.534	131	2643	0.380	ug/l	96
69) Isopropylbenzene	10.482	105	41025	1.202	ug/l	97
70) 1,1,2,2-Tetrachloroethane	10.778	83	3276	0.493	ug/l	96
71) 1,2,3-Trichloropropane	10.823	75	5415	1.144	ug/l	# 89
72) Bromobenzene	10.785	156	9212	1.212	ug/l	89
73) n-propylbenzene	10.907	120	3572	0.391	ug/l	96
74) 2-Chlorotoluene	10.987	126	8466	1.070	ug/l	99
75) 1,3,5-Trimethylbenzene	11.087	105	13744	0.497	ug/l	98
76) 4-Chlorotoluene	11.100	126	7757	0.944	ug/l	98
77) tert-Butylbenzene	11.418	119	19807	0.689	ug/l	91
78) 1,2,4-Trimethylbenzene	11.466	105	24926	0.881	ug/l	100
79) sec-Butylbenzene	11.643	105	8655	0.232	ug/l	94
81) p-Isopropyltoluene	11.791	119	22201	0.753	ug/l	99
82) 1,3-Dichlorobenzene	11.743	146	23936	1.479	ug/l	98
84) n-Butylbenzene	12.209	91	16214	0.612	ug/l	98
88) Hexachlorobutadiene	14.019	225	11879	2.251	ug/l	98
89) Naphthalene	14.087	128	16755	1.094	ug/l	96
90) 1,2,3-Trichlorobenzene	14.328	180	24292	2.767	ug/l	95

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

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