

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012423\
 Data File : VU052795.D
 Acq On : 24 Jan 2023 17:13
 Operator : JC/MD
 Sample : 01245-08DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

Quant Time: Jan 25 01:40:05 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	35473	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.629	95	10556	0.895	ug/l	0.00
Spiked Amount 1.000			Recovery	=	89.000%	
68) 1,2-Dichlorobenzene-d4	12.189	152	12227	1.007	ug/l	0.00
Spiked Amount 1.000			Recovery	=	101.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.520	50	92615	8.130	ug/l	97
7) Trichlorofluoromethane	2.138	101	114447	7.142	ug/l	98
15) Methylene Chloride	3.041	84	3851	0.385	ug/l	93
17) 1,1-Dichloroethane	3.864	63	53091	3.414	ug/l	98
21) 2,2-Dichloropropane	4.658	77	41277	2.858	ug/l	94
25) Methyl tert-Butyl Ether	3.363	73	209629	11.040	ug/l	100
26) Bromochloromethane	4.970	128	7665	1.706	ug/l	98
29) 1,1-Dichloropropene	5.520	75	42221	3.253	ug/l	99
43) Dibromomethane	6.915	93	7797	1.612	ug/l	99
50) t-1,3-Dichloropropene	8.208	75	24297	2.123	ug/l	95
51) cis-1,3-Dichloropropene	7.607	75	25976	1.930	ug/l	98
53) 1,3-Dichloropropane	8.575	76	39231	3.300	ug/l	100
60) 1,1,1,2-Tetrachloroethane	9.530	131	23367	2.426	ug/l	98
69) Isopropylbenzene	10.481	105	106879	2.709	ug/l	100
70) 1,1,2,2-Tetrachloroethane	10.777	83	11998	1.400	ug/l	97
71) 1,2,3-Trichloropropane	10.819	75	15329	2.066	ug/l	85
72) Bromobenzene	10.777	156	11751	1.172	ug/l	99
73) n-propylbenzene	10.902	120	19902	1.870	ug/l	99
74) 2-Chlorotoluene	10.983	126	12548	1.259	ug/l	93
75) 1,3,5-Trimethylbenzene	11.086	105	75239	2.198	ug/l	96
76) 4-Chlorotoluene	11.095	126	31885	3.117	ug/l	87
77) tert-Butylbenzene	11.417	119	77748	2.266	ug/l	91
78) 1,2,4-Trimethylbenzene	11.465	105	55586	1.734	ug/l	98
79) sec-Butylbenzene	11.639	105	44102	1.222	ug/l	99
81) p-Isopropyltoluene	11.790	119	91247	2.364	ug/l	97
82) 1,3-Dichlorobenzene	11.742	146	49770	2.432	ug/l	100
84) n-Butylbenzene	12.205	91	37876	1.435	ug/l	97
88) Hexachlorobutadiene	14.018	225	58499	7.207	ug/l	99
89) Naphthalene	14.082	128	102807	4.579	ug/l	99
90) 1,2,3-Trichlorobenzene	14.327	180	110208	10.025	ug/l	100

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

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