

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101521\
 Data File : VU045317.D
 Acq On : 15 Oct 2021 12:41
 Operator : SY/MD
 Sample : VU1015WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU1015WBL01

Quant Time: Oct 16 01:09:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U101321DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Oct 14 05:46:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.118	96	39414	1.00	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.639	95	11652	0.81	ug/l	0.00
Spiked Amount 1.000			Recovery	=	81.00%	
68) 1,2-Dichlorobenzene-d4	12.198	152	10989	0.81	ug/l	0.00
Spiked Amount 1.000			Recovery	=	81.00%	
Target Compounds						
						Qvalue
3) Chloromethane	1.520	50	1443	0.09	ug/l	90
4) Vinyl Chloride	1.607	62	40	0.00	ug/l #	42
5) Bromomethane	1.851	94	608	0.07	ug/l	97
10) Iodomethane	2.726	142	330	0.03	ug/l #	77
11) Allyl Chloride	2.925	41	19	0.00	ug/l #	10
14) Carbon Disulfide	2.800	76	1037	0.03	ug/l #	75
16) trans-1,2-Dichloroethene	3.356	96	39	0.00	ug/l #	50
18) 2-Butanone	4.739	43	82	0.02	ug/l	77
33) Tert-Amyl methyl ether	6.118	73	435	0.01	ug/l #	52
35) Benzene	5.780	78	335	0.01	ug/l #	51
41) Tetrahydrofuran	5.089	42	44	0.02	ug/l #	28
45) 4-Methyl-2-Pentanone	7.800	43	921	0.11	ug/l #	65
48) Ethyl methacrylate	8.343	69	87	0.01	ug/l #	17
49) Toluene	7.973	92	410	0.01	ug/l #	51
54) 2-Hexanone	8.697	43	1125	0.18	ug/l	92
59) Chlorobenzene	9.446	112	121	0.00	ug/l #	43
63) Ethyl Benzene	9.578	91	317	0.01	ug/l #	44
64) m/p-Xylenes	9.700	106	212	0.01	ug/l #	42
66) Styrene	10.128	104	222	0.01	ug/l #	57
69) Isopropylbenzene	10.484	105	302	0.01	ug/l #	49
73) n-propylbenzene	11.092	120	45	0.00	ug/l #	1
75) 1,3,5-Trimethylbenzene	11.095	105	259	0.01	ug/l #	54
77) tert-Butylbenzene	11.423	119	219	0.01	ug/l #	56
78) 1,2,4-Trimethylbenzene	11.472	105	541	0.01	ug/l #	66
79) sec-Butylbenzene	11.655	105	575	0.01	ug/l #	73
81) p-Isopropyltoluene	11.800	119	553	0.01	ug/l #	70
82) 1,3-Dichlorobenzene	11.755	146	371	0.02	ug/l #	82
83) 1,4-Dichlorobenzene	11.848	146	423	0.02	ug/l #	92
84) n-Butylbenzene	12.211	91	924	0.02	ug/l #	84
85) 1,2-Dichlorobenzene	12.214	146	484	0.02	ug/l	91
87) 1,2,4-Trichlorobenzene	13.851	180	819	0.06	ug/l	93
88) Hexachlorobutadiene	14.025	225	121	0.02	ug/l #	73
89) Naphthalene	14.095	128	3007	0.12	ug/l #	95
90) 1,2,3-Trichlorobenzene	14.336	180	995	0.08	ug/l #	85

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

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