Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121821\
Data File : VX025889.D
Acq On : 17 Dec 2021 16:40
Operator : JC/MD
Sample : M5155-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GWBR3D-G-195-220-121721

Quant Time: Dec 19 02:31:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 14 07:02:11 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	5.556	168	139092	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	6.769	114	236774	50.000	ug/l		0.00
63) Chlorobenzene-d5	10.055	117	212741	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90497	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.964	65	99342	49.639	ug/l		0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 99.280%				
35) Dibromofluoromethane	5.391	113	82762	50.120	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.240%				
50) Toluene-d8	8.653	98	299003	49.697	ug/l		0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.400%				
62) 4-Bromofluorobenzene	11.085	95	103892	45.458	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.920%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.142	85	1828	1.470	ug/l		91
4) Vinyl Chloride	1.374	62	1502	0.872	ug/l	#	82
10) Methyl Iodide	2.465	142	1169	0.620	ug/l	#	92
12) 1,1-Dichloroethene	2.319	96	14674	9.965	ug/l		94
16) Acetone	2.386	43	21187	3.825	ug/l		94
17) Carbon Disulfide	2.508	76	1766	0.419	ug/l		99
21) trans-1,2-Dichloroethene	3.099	96	3985	2.425	ug/l		97
24) 1,1-Dichloroethane	3.611	63	7644	2.568	ug/l		94
25) 2-Butanone	4.574	43	3650	2.712	ug/l		91
27) cis-1,2-Dichloroethene	4.495	96	556508	285.605	ug/l		92
42) 1,2-Dichloroethane	6.105	62	4045	1.593	ug/l		100
44) Trichloroethene	7.129	130	217933	117.187	ug/l		97
52) Toluene	8.720	92	80635	18.945	ug/l		99
64) Tetrachloroethene	9.281	164	2181	1.285	ug/l	#	80
67) Ethyl Benzene	10.195	91	1959	0.261	ug/l		91
68) m/p-Xylenes	10.305	106	1894	0.649	ug/l		89
89) n-Butylbenzene	12.335	91	1534	0.341	ug/l		94
95) Naphthalene	13.780	128	2139	2.741	ug/l		97

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

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