Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050624\
Data File : VX041371.D
Acq On : 06 May 2024 12:02
Operator : JC/MD
Sample : P2394-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-17B-72-050324

Quant Time: May 07 01:57:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	160254	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	233256	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	223365	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117662	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80907	46.376	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 92.760%			
35) Dibromofluoromethane	5.385	113	69831	44.177	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 88.360%			
50) Toluene-d8	8.647	98	254011	50.771	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.540%			
62) 4-Bromofluorobenzene	11.079	95	99702	51.480	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.960%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.142	85	5705	4.332	ug/l	98
4) Vinyl Chloride	1.374	62	4234	3.260	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.319	101	285262	226.597	ug/l #	87
12) 1,1-Dichloroethene	2.306	96	122142	98.356	ug/l	90
16) Acetone	2.392	43	10302	9.649	ug/l	95
21) trans-1,2-Dichloroethene	3.087	96	9518	6.858	ug/l	90
24) 1,1-Dichloroethane	3.605	63	29053	11.630	ug/l	97
27) cis-1,2-Dichloroethene	4.483	96	1104235	672.005	ug/l	81
32) 1,1,1-Trichloroethane	5.385	97	8005	3.386	ug/l	98
42) 1,2-Dichloroethane	6.086	62	12298	5.759	ug/l	94
44) Trichloroethene	7.141	130	11838659	7694.282	ug/l	89
52) Toluene	8.720	92	7033	1.973	ug/l	98
64) Tetrachloroethene	9.275	164	260204	160.872	ug/l	90
88) 1,4-Dichlorobenzene	12.042	146	5331	1.404	ug/l	83

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

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