Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090322\
Data File : VX031092.D
Acq On : 03 Sep 2022 19:00
Operator : JC/MD
Sample : N4357-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE105D1-20220823

Quant Time: Sep 06 00:16:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	213631	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	351531	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	310173	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	141644	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	138429	50.360	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.720%			
35) Dibromofluoromethane	5.385	113	128524	50.100	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.200%			
50) Toluene-d8	8.653	98	455188	48.212	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.420%			
62) 4-Bromofluorobenzene	11.079	95	156610	46.964	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.920%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	710	0.323	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	8956	3.485	ug/l	91
12) 1,1-Dichloroethene	2.325	96	1361	0.548	ug/l	88
27) cis-1,2-Dichloroethene	4.495	96	2626	0.848	ug/l	65
32) 1,1,1-Trichloroethane	5.391	97	1351	0.321	ug/l #	45
44) Trichloroethene	7.135	130	224839	68.856	ug/l	91
49) 1,4-Dioxane	7.702	88	977	13.039	ug/l #	83
52) Toluene	8.720	92	2592	0.387	ug/l	91
64) Tetrachloroethene	9.281	164	886	0.286	ug/l #	76

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

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