Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112122\
Data File : VX032954.D
Acq On : 21 Nov 2022 15:55
Operator : JC/MD
Sample : N5729-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE105D1-20221117

Quant Time: Nov 22 05:12:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	97351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	161791	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	143198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59599	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69590	51.446	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.900%			
35) Dibromofluoromethane	5.385	113	56626	49.066	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.140%			
50) Toluene-d8	8.647	98	201989	50.334	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.660%			
62) 4-Bromofluorobenzene	11.079	95	72711	46.385	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.760%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	473	0.421	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	6367	6.092	ug/l	98
12) 1,1-Dichloroethene	2.319	96	871	0.892	ug/l #	70
27) cis-1,2-Dichloroethene	4.501	96	1322	1.076	ug/l	84
32) 1,1,1-Trichloroethane	5.391	97	1040	0.545	ug/l #	49
44) Trichloroethene	7.129	130	88826	69.382	ug/l	99
52) Toluene	8.720	92	2105	0.709	ug/l	99

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

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