Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
Data File : VX032587.D
Acq On : 04 Nov 2022 19:21
Operator : JC/MD
Sample : N5486-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-23A

Quant Time: Nov 05 00:40:13 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	109748	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	183641	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	161953	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76774	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76676	50.282	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.560%			
35) Dibromofluoromethane	5.385	113	60476	46.167	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.340%			
50) Toluene-d8	8.647	98	219457	48.180	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.360%			
62) 4-Bromofluorobenzene	11.079	95	83493	46.926	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.860%			
Target Compounds						Qvalue
16) Acetone	2.392	43	1067	1.925	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	834406	215.700	ug/l	100
22) Diisopropyl ether	3.757	45	17732	4.673	ug/l #	84
42) 1,2-Dichloroethane	6.098	62	1874	0.888	ug/l	81

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

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