Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040723\
Data File : VX034979.D
Acq On : 07 Apr 2023 19:17
Operator : JC/MD
Sample : 02247-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PK-10I

Quant Time: Apr 08 00:59:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	280274	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	476906	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	424706	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	185568	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	203488	47.473	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 94.940%			
35) Dibromofluoromethane	5.385	113	148515	47.083	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.160%			
50) Toluene-d8	8.647	98	571002	49.043	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.080%			
62) 4-Bromofluorobenzene	11.079	95	212412	47.145	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.300%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.117	73	4240	0.398	ug/l	97
65) Chlorobenzene	10.080	112	22238	2.517	ug/l	95
91) 1,2-Dichlorobenzene	12.341	146	1237	0.201	ug/l	86

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

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