Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101323\
Data File : VX038287.D
Acq On : 13 Oct 2023 16:15
Operator : JC/MD
Sample : 04884-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
026-OUTFALL

Quant Time: Oct 13 23:14:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	109723	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	194892	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	204702	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106696	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80836	45.804	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 91.600%			
35) Dibromofluoromethane	5.385	113	63660	45.332	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.660%			
50) Toluene-d8	8.647	98	253519	47.243	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.480%			
62) 4-Bromofluorobenzene	11.079	95	97771	48.059	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.120%			
Target Compounds						Qvalue
16) Acetone	2.380	43	30756	41.757	ug/l	92
25) 2-Butanone	4.562	43	5572	4.689	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	2587	1.092	ug/l	96
70) Styrene	10.659	104	15463	3.291	ug/l	89

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

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