Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
Data File : VX036734.D
Acq On : 31 Jul 2023 20:47
Operator : JC/MD
Sample : 03850-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GWBR-04-475-500-073123

Quant Time: Aug 01 08:28:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	127808	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229240	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211379	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94665	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86152	45.556	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.120%		
35) Dibromofluoromethane	5.385	113	73918	46.912	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.820%		
50) Toluene-d8	8.647	98	275032	49.221	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.440%		
62) 4-Bromofluorobenzene	11.079	95	102271	48.513	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.020%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.319	96	19313	13.495	ug/l	90
16) Acetone	2.380	43	4572	5.826	ug/l #	85
24) 1,1-Dichloroethane	3.617	63	4007	1.336	ug/l	95
25) 2-Butanone	4.587	43	1395	1.096	ug/l	95
27) cis-1,2-Dichloroethene	4.489	96	22958	12.085	ug/l	83
42) 1,2-Dichloroethane	6.092	62	2127	0.851	ug/l	97
44) Trichloroethene	7.129	130	15911	8.909	ug/l	99
49) 1,4-Dioxane	7.665	88	503	11.701	ug/l #	90
51) 4-Methyl-2-Pentanone	8.580	43	3101	1.225	ug/l	99
52) Toluene	8.720	92	180452	42.148	ug/l	97
68) m/p-Xylenes	10.305	106	1308	0.412	ug/l	96

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

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