Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030123\
Data File : VX034288.D
Acq On : 01 Mar 2023 13:20
Operator : JC/MD
Sample : 01739-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TCLP-VOC-2

Quant Time: Mar 02 00:42:06 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	273601	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	450988	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	402960	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	172874	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	161842	43.922	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 87.840%			
35) Dibromofluoromethane	5.385	113	141198	48.086	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.180%			
50) Toluene-d8	8.647	98	542926	51.498	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.000%			
62) 4-Bromofluorobenzene	11.079	95	185279	45.945	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.900%			
Target Compounds						Qvalue
16) Acetone	2.380	43	53243	28.011	ug/l	90
20) Methylene Chloride	2.794	84	9802	2.862	ug/l	88
37) Ethyl Acetate	4.721	43	73889	15.225	ug/l	99
43) Isopropyl Acetate	6.342	43	304018	35.498	ug/l	99

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

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