Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
Data File : VX045144.D
Acq On : 05 Mar 2025 15:56
Operator : JC/MD
Sample : Q1478-02DL 500X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IDW-AQ-DRUM-610-022825DL

Quant Time: Mar 06 01:08:28 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	75743	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	152545	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	141767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	60887	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63624	52.809	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.620%			
35) Dibromofluoromethane	5.385	113	51333	50.325	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.660%			
50) Toluene-d8	8.647	98	190200	51.434	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.860%			
62) 4-Bromofluorobenzene	11.079	95	65376	53.351	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.700%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.319	101	2525	2.868	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	3568	3.143	ug/l	97
44) Trichloroethene	7.123	130	42767	41.232	ug/l	92
64) Tetrachloroethene	9.275	164	1527	1.682	ug/l #	79

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

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