Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
Data File : VX045137.D
Acq On : 05 Mar 2025 13:13
Operator : JC/MD
Sample : Q1478-06DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IDW-AQ-DRUM-614-022825DL

Quant Time: Mar 06 01:04:41 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	5.550	168	73767	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	147372	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	131471	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	49478	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61264	52.212	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.420%			
35) Dibromofluoromethane	5.379	113	50279	51.022	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.040%			
50) Toluene-d8	8.647	98	180524	50.531	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.060%			
62) 4-Bromofluorobenzene	11.079	95	58413	49.342	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.680%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.319	101	798	0.931	ug/l	88
12) 1,1-Dichloroethene	2.306	96	314	0.346	ug/l #	75
16) Acetone	2.386	43	3234	5.940	ug/l	98
21) trans-1,2-Dichloroethene	3.081	96	294	0.328	ug/l #	73
27) cis-1,2-Dichloroethene	4.483	96	10658	9.641	ug/l	91
29) Tetrahydrofuran	5.038	42	2803	5.093	ug/l #	71
44) Trichloroethene	7.123	130	32140	32.074	ug/l	94
64) Tetrachloroethene	9.281	164	646	0.767	ug/l #	75

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

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