Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030525\
Data File : VX045136.D
Acq On : 05 Mar 2025 12:50
Operator : JC/MD
Sample : Q1478-04DL 4X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IDW-AQ-DRUM-616-022825DL

Quant Time: Mar 06 01:04:06 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	75457	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	6.757	114	145945	50.000	ug/l		0.00
63) Chlorobenzene-d5	10.055	117	124906	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	49286	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.952	65	60925	50.760	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.520%				
35) Dibromofluoromethane	5.385	113	49272	50.489	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.980%				
50) Toluene-d8	8.647	98	180498	51.017	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.040%				
62) 4-Bromofluorobenzene	11.079	95	55350	47.212	ug/l		0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.420%				
Target Compounds							Qvalue
9) 1,1,2-Trichlorotrifluo...	2.313	101	5322	6.068	ug/l		98
12) 1,1-Dichloroethene	2.300	96	447	0.482	ug/l	#	84
16) Acetone	2.392	43	18948	34.025	ug/l		97
21) trans-1,2-Dichloroethene	3.093	96	428	0.467	ug/l	#	81
27) cis-1,2-Dichloroethene	4.489	96	7106	6.284	ug/l		95
29) Tetrahydrofuran	5.019	42	18542	32.939	ug/l		97
44) Trichloroethene	7.123	130	42288	42.614	ug/l		95
52) Toluene	8.714	92	1348	0.544	ug/l		87
64) Tetrachloroethene	9.275	164	1243	1.554	ug/l		97

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

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