Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031825\
Data File : VX045334.D
Acq On : 18 Mar 2025 18:43
Operator : JC/MD
Sample : Q1576-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

Quant Time: Mar 19 01:49:16 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	70033	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	137531	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	128480	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	54246	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63738	57.217	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.440%			
35) Dibromofluoromethane	5.379	113	47622	51.784	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.560%			
50) Toluene-d8	8.647	98	171547	51.454	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.900%			
62) 4-Bromofluorobenzene	11.079	95	61548	55.710	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 111.420%			
Target Compounds						Qvalue
8) Diethyl Ether	2.130	74	818	1.476	ug/l	50
16) Acetone	2.379	43	1951	3.775	ug/l	96
24) 1,1-Dichloroethane	3.611	63	1375	0.788	ug/l #	83
44) Trichloroethene	7.135	130	860	0.920	ug/l	98

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

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