Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122024\
Data File : VX044449.D
Acq On : 20 Dec 2024 13:59
Operator : JC/MD
Sample : P5314-02DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-190A-GW-678-680DL

Manual Integrations APPROVED

Reviewed By :John Carlone 12/20/2024
Supervised By :Semsettin Yesilyurt 12/23/2024

Quant Time: Dec 20 14:30:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 12 04:28:14 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	113918	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	202874	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177737	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	76153	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	86311	43.213	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 86.420%			
35) Dibromofluoromethane	5.385	113	67094	47.751	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.500%			
50) Toluene-d8	8.647	98	241190	50.880	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.760%			
62) 4-Bromofluorobenzene	11.079	95	77867	47.010	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.020%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	1586	1.141	ug/l	94
12) 1,1-Dichloroethene	2.300	96	476	0.373	ug/l #	60
16) Acetone	2.386	43	1314	1.614	ug/l #	85
27) cis-1,2-Dichloroethene	4.507	96	648m	0.376	ug/l	
44) Trichloroethene	7.123	130	83240	60.531	ug/l	97
55) 1,1,2-Trichloroethane	9.165	97	483	0.351	ug/l #	63

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

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