Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021425\
Data File : VX044968.D
Acq On : 14 Feb 2025 17:48
Operator : JC/MD
Sample : Q1363-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VFCC-3-021225

Quant Time: Feb 14 22:18:00 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 11 03:41:08 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	77144	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	155981	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	144021	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	65055	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64740	57.330	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.660%			
35) Dibromofluoromethane	5.379	113	52935	52.197	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.400%			
50) Toluene-d8	8.647	98	192989	50.325	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.640%			
62) 4-Bromofluorobenzene	11.079	95	68282	52.817	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 105.640%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	7767	7.179	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	25906	26.577	ug/l	96
12) 1,1-Dichloroethene	2.313	96	1208	1.215	ug/l #	78
16) Acetone	2.374	43	912	2.009	ug/l	91
27) cis-1,2-Dichloroethene	4.495	96	3466	2.949	ug/l	93
44) Trichloroethene	7.123	130	11545	11.055	ug/l	94
64) Tetrachloroethene	9.275	164	3586	3.948	ug/l	91

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

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