Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021624\
Data File : VX040280.D
Acq On : 16 Feb 2024 15:54
Operator : JC/MD
Sample : P1507-13
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE131D3-20240214

Quant Time: Feb 17 01:37:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	5.550	168	70311	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	6.757	114	120485	50.000	ug/l		0.00
63) Chlorobenzene-d5	10.055	117	118105	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60999	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.958	65	48107	45.991	ug/l		0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.980%			
35) Dibromofluoromethane	5.385	113	39935	47.462	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.920%			
50) Toluene-d8	8.647	98	146748	46.625	ug/l		0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.240%			
62) 4-Bromofluorobenzene	11.079	95	58300	45.417	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.840%			
Target Compounds							Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	391484	525.085	ug/l		98
12) 1,1-Dichloroethene	2.325	96	2794	3.892	ug/l	#	69
27) cis-1,2-Dichloroethene	4.489	96	1144	1.227	ug/l		83
30) Chloroform	5.105	83	411	0.258	ug/l	#	58
44) Trichloroethene	7.129	130	39103	43.008	ug/l		98
45) 1,2-Dichloropropane	7.433	63	1266	1.476	ug/l		91
64) Tetrachloroethene	9.275	164	28976	35.010	ug/l		98

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

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