Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082823\
Data File : VX037321.D
Acq On : 29 Aug 2023 05:34
Operator : JC/MD
Sample : 04126-18DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE131D1-20230821DL

Quant Time: Aug 29 07:21:14 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	154896	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	254850	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226283	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102218	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	95148	42.608	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 85.220%			
35) Dibromofluoromethane	5.385	113	76912	45.569	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.140%			
50) Toluene-d8	8.647	98	296906	48.496	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.000%			
62) 4-Bromofluorobenzene	11.079	95	109741	45.612	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.220%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	880	0.537	ug/l	90
27) cis-1,2-Dichloroethene	4.489	96	1142	0.534	ug/l	82
44) Trichloroethene	7.123	130	62182	31.887	ug/l	99
64) Tetrachloroethene	9.275	164	3830	2.320	ug/l	84

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

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