Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102523\
Data File : VX038474.D
Acq On : 25 Oct 2023 13:01
Operator : JC/MD
Sample : 05007-12DL 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GW-24-37-40DL

Quant Time: Oct 26 04:03:31 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	160312	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	276715	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	284708	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	154604	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	102153	39.617	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	79.240%		
35) Dibromofluoromethane	5.385	113	89974	45.125	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.240%		
50) Toluene-d8	8.647	98	336669	44.187	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	88.380%#		
62) 4-Bromofluorobenzene	11.079	95	133062	46.066	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.140%		
Target Compounds						Qvalue
65) Chlorobenzene	10.079	112	7593	1.274	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	9039	1.741	ug/l	87
91) 1,2-Dichlorobenzene	12.341	146	3265	0.668	ug/l	93
93) 1,2,4-Trichlorobenzene	13.585	180	105710	32.249	ug/l	97
96) 1,2,3-Trichlorobenzene	13.963	180	27172	8.561	ug/l	97

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

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