Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122223\
Data File : VY016821.D
Acq On : 22 Dec 2023 20:17
Operator : SY/MD
Sample : 05879-17
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0M30

Quant Time: Dec 22 23:05:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122023S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 21 01:49:45 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.819	168	99702	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.716	114	217755	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.514	117	204815	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	70207	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	57818	63.524	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.040%			
35) Dibromofluoromethane	7.746	113	66687	53.463	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.920%			
50) Toluene-d8	10.203	98	244114	54.289	ug/l	0.01
Spiked Amount 50.000	Range 58 - 134		Recovery = 108.580%			
62) 4-Bromofluorobenzene	12.502	95	70081	48.039	ug/l	0.01
Spiked Amount 50.000	Range 30 - 143		Recovery = 96.080%			
Target Compounds						Qvalue
16) Acetone	3.973	43	100372	407.815	ug/l	99
20) Methylene Chloride	4.759	84	9773	5.006	ug/l	94
25) 2-Butanone	7.021	43	9663	28.516	ug/l	93

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

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