Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122024\
Data File : VY020669.D
Acq On : 20 Dec 2024 14:34
Operator : SY/MD
Sample : P5316-01
Misc : 5.97g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TT-304-IDWSO-20241217-1

Quant Time: Dec 20 18:09:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121724S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 18 05:27:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	123590	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	256790	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	258559	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	91825	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	66705	49.281	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.560%			
35) Dibromofluoromethane	7.634	113	62350	34.451	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 68.900%			
50) Toluene-d8	10.103	98	386152	60.960	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 121.920%			
62) 4-Bromofluorobenzene	12.408	95	107021	43.190	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 86.380%			
Target Compounds						Qvalue
16) Acetone	3.879	43	2333	2.298	ug/l	95
17) Carbon Disulfide	4.110	76	6654	1.320	ug/l	97
20) Methylene Chloride	4.623	84	6342	3.768	ug/l #	86

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

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