Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020325\
Data File : VY021043.D
Acq On : 03 Feb 2025 20:31
Operator : SY/MD
Sample : Q1207-09
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JPP-4.5-012725

Quant Time: Feb 04 01:00:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260
QLast Update : Mon Feb 03 13:08:38 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	150159	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	279067	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	254825	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	103960	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	94579	61.475	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 122.940%			
35) Dibromofluoromethane	7.634	113	94924	53.076	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.160%			
50) Toluene-d8	10.109	98	338079	49.654	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.300%			
62) 4-Bromofluorobenzene	12.408	95	108833	48.927	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 97.860%			
Target Compounds						Qvalue
16) Acetone	3.873	43	4520	18.839	ug/l	95
29) Tetrahydrofuran	7.268	42	3974	14.896	ug/l	93

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

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