Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031225\
Data File : VY021509.D
Acq On : 12 Mar 2025 15:10
Operator : SY/MD
Sample : Q1490-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CLAY-SLUDGE-DRUMS

Quant Time: Mar 12 15:23:59 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 05 12:42:45 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	210787	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	386301	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	343001	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	131278	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	132661	59.546	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.100%			
35) Dibromofluoromethane	7.628	113	131130	51.642	ug/l	-0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.280%			
50) Toluene-d8	10.103	98	471138	49.004	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.000%			
62) 4-Bromofluorobenzene	12.408	95	140440	42.943	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 85.880%			
Target Compounds						Qvalue
16) Acetone	3.879	43	2727	5.612	ug/l #	88
20) Methylene Chloride	4.616	84	11130	4.363	ug/l	95

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

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