Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111125\
Data File : VY023748.D
Acq On : 11 Nov 2025 18:21
Operator : SY/MD
Sample : Q3601-19
Misc : 3.96g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-5-VOC

Quant Time: Nov 12 03:40:46 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 08 05:12:50 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	768638	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1288378	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1070383	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	421732	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	328729	51.144	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.280%			
35) Dibromofluoromethane	7.634	113	400769	50.625	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.240%			
50) Toluene-d8	10.109	98	1432295	48.582	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 97.160%			
62) 4-Bromofluorobenzene	12.408	95	404947	41.604	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 83.200%			
Target Compounds						Qvalue

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

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