Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102025\
Data File : VW032382.D
Acq On : 20 Oct 2025 12:44
Operator : SY/MD
Sample : Q3363-05
Misc : 5.32g/5mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COMP01-20251015

Quant Time: Oct 21 01:25:26 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 02 21:24:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.959	168	173392	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	385425	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	401644	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	188999	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	168574	66.656	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 133.320%			
35) Dibromofluoromethane	7.898	113	142606	57.133	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 114.260%			
50) Toluene-d8	10.324	98	479079	52.004	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 104.000%			
62) 4-Bromofluorobenzene	12.617	95	187434	53.830	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 107.660%			
Target Compounds						Qvalue
16) Acetone	4.155	43	84947	121.306	ug/l	98
17) Carbon Disulfide	4.417	76	10689	2.005	ug/l #	94
25) 2-Butanone	7.185	43	29917	31.368	ug/l	93

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

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