

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051325\
 Data File : VD080310.D
 Acq On : 13 May 2025 19:14
 Operator : RP/MD
 Sample : Q2004-05
 Misc : 4.73G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R0202

Quant Time: May 14 01:35:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050625S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 07 08:57:11 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.876	168	81019	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.776	114	183764	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.582	117	178142	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.517	152	59684	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.229	65	68252	65.144	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	130.280%
35) Dibromofluoromethane	7.806	113	68291	55.447	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.900%
50) Toluene-d8	10.270	98	244875	50.460	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.920%
62) 4-Bromofluorobenzene	12.570	95	57203	36.725	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	73.440%

Target Compounds	Qvalue

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

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