

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071825\
 Data File : VY023001.D
 Acq On : 18 Jul 2025 16:38
 Operator : SY/MD
 Sample : Q2638-01
 Misc : 4.51g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-TS-31-071725

Quant Time: Jul 19 02:12:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071825S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 19 01:50:49 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	302244	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	526087	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	498879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	222460	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	189064	61.791	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	123.580%
35) Dibromofluoromethane	7.634	113	167262	50.121	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.240%
50) Toluene-d8	10.103	98	623623	47.123	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.240%
62) 4-Bromofluorobenzene	12.402	95	220966	53.043	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	106.080%

Target Compounds	Qvalue

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

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