

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022368.D
 Acq On : 21 May 2025 15:31
 Operator : SY/MD
 Sample : Q2097-17
 Misc : 4.76g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT-3888

Quant Time: May 22 00:11:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 16 01:42:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	252510	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.622	114	444602	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	355107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	132515	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	129685	46.992	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.980%
35) Dibromofluoromethane	7.640	113	131082	49.397	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.800%
50) Toluene-d8	10.109	98	527070	48.497	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.000%
62) 4-Bromofluorobenzene	12.407	95	133361	38.713	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	77.420%

Target Compounds	Qvalue

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

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