

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090225\
 Data File : VY023256.D
 Acq On : 02 Sep 2025 11:39
 Operator : SY/MD
 Sample : Q2986-03
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NORTH-TP-2

Quant Time: Sep 02 13:52:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 13 02:10:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	622469	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	1154364	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1053581	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.346	152	426135	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	324003	54.614	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	109.220%	
35) Dibromofluoromethane	7.634	113	372463	53.923	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	107.840%	
50) Toluene-d8	10.109	98	1380240	51.150	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	102.300%	
62) 4-Bromofluorobenzene	12.407	95	408895	47.118	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	94.240%	
Target Compounds						
16) Acetone	3.860	43	2004	1.559	ug/l	Qvalue # 76

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

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