

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102425\
 Data File : VY023573.D
 Acq On : 24 Oct 2025 15:15
 Operator : SY/MD
 Sample : Q3451-03
 Misc : 4.50g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-11-VOC

Quant Time: Oct 25 00:36:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	822757	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.621	114	1341741	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1118358	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	461240	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	339287	49.315	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.620%
35) Dibromofluoromethane	7.640	113	414977	50.335	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.660%
50) Toluene-d8	10.109	98	1491119	48.566	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.140%
62) 4-Bromofluorobenzene	12.407	95	419419	41.377	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	82.760%
Target Compounds						
16) Acetone	3.866	43	9753	5.955	ug/l	Qvalue # 83

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

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