

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100825\
 Data File : VY023403.D
 Acq On : 08 Oct 2025 13:21
 Operator : SY/MD
 Sample : Q3302-02
 Misc : 3.93g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-658-VOC-01

Quant Time: Oct 09 03:12:41 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	7.707	168	594563	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1142064	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1102129	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	503189	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	303463	61.037	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 122.080%	
35) Dibromofluoromethane	7.634	113	377839	53.843	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.680%	
50) Toluene-d8	10.103	98	1350576	51.680	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.360%	
62) 4-Bromofluorobenzene	12.402	95	442045	51.234	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 102.460%	
Target Compounds						
						Qvalue
16) Acetone	3.873	43	115547	97.621	ug/l	99
18) Methyl Acetate	4.385	43	73354	23.625	ug/l	98

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

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