

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102125\
 Data File : VY023533.D
 Acq On : 21 Oct 2025 14:35
 Operator : SY/MD
 Sample : Q3402-10
 Misc : 5.79g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 41-RB

Quant Time: Oct 22 12:27:48 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 07 14:25:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	814043	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1340547	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1112673	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	440901	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	346256	50.867	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	101.740%	
35) Dibromofluoromethane	7.634	113	414679	50.343	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	100.680%	
50) Toluene-d8	10.109	98	1499084	48.869	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	97.740%	
62) 4-Bromofluorobenzene	12.408	95	411986	40.680	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	81.360%	
Target Compounds						
					Qvalue	
16) Acetone	3.873	43	9169	5.658	ug/l	95
25) 2-Butanone	6.909	43	8169	4.129	ug/l	100

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

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