

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102025\
 Data File : VY023503.D
 Acq On : 20 Oct 2025 12:54
 Operator : SY/MD
 Sample : Q3374-07
 Misc : 4.68g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-5-VOC

Quant Time: Oct 21 03:57:41 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	7.713	168	718718	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1177421	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	987294	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	387097	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	308616	51.350	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.700%	
35) Dibromofluoromethane	7.634	113	371502	51.350	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.700%	
50) Toluene-d8	10.109	98	1325252	49.188	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.380%	
62) 4-Bromofluorobenzene	12.408	95	354974	39.907	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 79.820%	
Target Compounds						
16) Acetone	3.867	43	10276	7.182	ug/l	Qvalue 99

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

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