

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060925\
 Data File : VY022634.D
 Acq On : 09 Jun 2025 16:43
 Operator : SY/MD
 Sample : Q2271-02
 Misc : 7.83g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP12-MHK-VOC

Quant Time: Jun 10 01:31:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 03 03:22:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	266219	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	505404	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	405893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	142510	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	151024	50.722	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.440%	
35) Dibromofluoromethane	7.634	113	151738	50.300	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.600%	
50) Toluene-d8	10.109	98	610347	50.073	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.140%	
62) 4-Bromofluorobenzene	12.402	95	148893	40.997	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 82.000%	
Target Compounds						
16) Acetone	3.873	43	4808	7.951	ug/l	Qvalue 89

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

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