

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060625\
 Data File : VY022605.D
 Acq On : 06 Jun 2025 17:12
 Operator : SY/MD
 Sample : Q2226-02
 Misc : 7.16g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP06-MHI-VOC

Quant Time: Jun 06 23:46:03 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	7.707	168	327941	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	587431	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	463715	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	168611	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	163428	44.557	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	89.120%
35) Dibromofluoromethane	7.628	113	170053	48.500	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.000%
50) Toluene-d8	10.103	98	712996	50.326	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.660%
62) 4-Bromofluorobenzene	12.402	95	170833	40.470	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.940%
Target Compounds						
16) Acetone	3.860	43	4838	6.495	ug/l	Qvalue 91

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

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