

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022625\
 Data File : VY021340.D
 Acq On : 26 Feb 2025 18:34
 Operator : SY/MD
 Sample : Q1420-03
 Misc : 5.71g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1-WC-VOC

Quant Time: Feb 27 00:41:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 26 02:09:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	133486	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	262468	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	265589	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	116320	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	92483	61.074	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 122.140%	
35) Dibromofluoromethane	7.634	113	87427	50.807	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.620%	
50) Toluene-d8	10.109	98	326047	49.028	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.060%	
62) 4-Bromofluorobenzene	12.408	95	117905	52.681	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 105.360%	
Target Compounds						
16) Acetone	3.872	43	5809	19.998	ug/l	Qvalue 95

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

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