

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
 Data File : VY021650.D
 Acq On : 26 Mar 2025 16:34
 Operator : SY/MD
 Sample : Q1645-07
 Misc : 4.38g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1-VOC

Quant Time: Mar 27 01:32:53 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 05 12:42:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	209907	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	398133	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	366521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	147643	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	132093	59.539	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.080%
35) Dibromofluoromethane	7.634	113	137706	52.620	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.240%
50) Toluene-d8	10.109	98	489376	49.388	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.780%
62) 4-Bromofluorobenzene	12.408	95	151243	44.872	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	89.740%
Target Compounds						
16) Acetone	3.873	43	4964	10.258	ug/l	Qvalue 94

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

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