

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032125\
 Data File : VY021601.D
 Acq On : 21 Mar 2025 15:49
 Operator : SY/MD
 Sample : Q1606-07
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT3025

Quant Time: Mar 21 23:12:03 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	7.695	168	2373	50.000	ug/l	#-0.02
34) 1,4-Difluorobenzene	8.615	114	2773	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.413	117	867	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	203	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.060	65	1319	52.589	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.180%
35) Dibromofluoromethane	7.634	113	1026	56.289	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.580%
50) Toluene-d8	10.109	98	2136	30.950	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	61.900%
62) 4-Bromofluorobenzene	12.407	95	242	10.308	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	20.620%#
Target Compounds						
52) Toluene	10.170	92	368	6.945	ug/l	# 69

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

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