

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
 Data File : VY020961.D
 Acq On : 29 Jan 2025 11:25
 Operator : SY/MD
 Sample : Q1205-01
 Misc : 3.43g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-236

Quant Time: Jan 30 00:34:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 25 01:12:18 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	7521	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	10036	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	5723	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	686	50.000	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	2996	49.962	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.920%
35) Dibromofluoromethane	7.640	113	3085	53.545	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.100%
50) Toluene-d8	10.109	98	9169	41.029	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	82.060%
62) 4-Bromofluorobenzene	12.414	95	988	13.284	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	26.560%#
Target Compounds						
					Qvalue	
5) Bromomethane	2.617	94	598	19.147	ug/l	82
10) Methyl Iodide	4.031	142	1967	25.532	ug/l #	93

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

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