

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012725\
 Data File : VY020952.D
 Acq On : 27 Jan 2025 16:49
 Operator : SY/MD
 Sample : Q1187-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SP-COMP

Quant Time: Jan 28 01:15:33 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	7.713	168	14598	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	21229	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.420	117	14886	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	2646	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	7050	60.572	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	121.140%
35) Dibromofluoromethane	7.628	113	7142	58.602	ug/l	-0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	117.200%
50) Toluene-d8	10.109	98	22014	46.569	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.140%
62) 4-Bromofluorobenzene	12.414	95	4224	26.849	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	53.700%
Target Compounds						
					Qvalue	
5) Bromomethane	2.611	94	395	6.516	ug/l	96
10) Methyl Iodide	4.019	142	776	5.189	ug/l #	81

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

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