

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012725\
 Data File : VY020942.D
 Acq On : 27 Jan 2025 12:16
 Operator : SY/MD
 Sample : Q1183-01
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-237

Quant Time: Jan 28 01:12:04 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	36787	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	54451	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	46680	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	15056	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	18373	62.641	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	125.280%
35) Dibromofluoromethane	7.640	113	9228	29.521	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	59.040%
50) Toluene-d8	10.115	98	57974	47.814	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.620%
62) 4-Bromofluorobenzene	12.414	95	16713	41.417	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	82.840%
Target Compounds						
					Qvalue	
5) Bromomethane	2.617	94	485	3.175	ug/l	94
10) Methyl Iodide	4.025	142	1560	4.140	ug/l #	98

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

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