

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011725\
 Data File : VY020863.D
 Acq On : 17 Jan 2025 18:17
 Operator : SY/MD
 Sample : Q1115-12
 Misc : 3.31g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-213-VOC

Quant Time: Jan 18 07:53:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	29977	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	46528	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	40624	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	13678	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	17405	68.310	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	136.620%
35) Dibromofluoromethane	7.640	113	17103	58.674	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	117.340%
50) Toluene-d8	10.109	98	53172	52.327	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	104.660%
62) 4-Bromofluorobenzene	12.407	95	14917	39.752	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	79.500%
Target Compounds						
16) Acetone	3.866	43	1066	29.421	ug/l	95
51) 4-Methyl-2-Pentanone	10.005	43	618	4.111	ug/l #	75

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

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