

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011725\
 Data File : VY020849.D
 Acq On : 17 Jan 2025 12:49
 Operator : SY/MD
 Sample : Q1103-02
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-241-VOC

Quant Time: Jan 17 23:24:27 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	36906	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	68637	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	68384	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	26838	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	30909	98.534	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	197.060%#
35) Dibromofluoromethane	7.640	113	27462	63.864	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	127.720%
50) Toluene-d8	10.109	98	81740	54.530	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	109.060%
62) 4-Bromofluorobenzene	12.414	95	28931	52.264	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	104.520%
Target Compounds						
16) Acetone	3.872	43	779	17.464	ug/l	Qvalue 98
51) 4-Methyl-2-Pentanone	9.999	43	527	2.376	ug/l #	48

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

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