

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102324\
 Data File : VY019989.D
 Acq On : 23 Oct 2024 13:12
 Operator : SY/MD
 Sample : P4487-07
 Misc : 4.45g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BP-B27-VOC

Quant Time: Oct 23 23:07:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 16 05:44:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	232588	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	477756	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	425587	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	147570	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	157744	55.081	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.160%
35) Dibromofluoromethane	7.634	113	156107	49.516	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.040%
50) Toluene-d8	10.103	98	586147	50.346	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.700%
62) 4-Bromofluorobenzene	12.402	95	174332	41.441	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	82.880%

Target Compounds	Qvalue

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

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