

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121824\
 Data File : VY020634.D
 Acq On : 18 Dec 2024 14:30
 Operator : SY/MD
 Sample : P5312-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-VNJ-222

Quant Time: Dec 19 02:48:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121724S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 18 05:27:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	79481	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	134314	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	106613	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	40509	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	43438	49.901	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.800%
35) Dibromofluoromethane	7.634	113	39741	41.982	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	83.960%
50) Toluene-d8	10.103	98	155602	46.963	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.920%
62) 4-Bromofluorobenzene	12.401	95	44258	34.148	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	68.300%
Target Compounds						
51) 4-Methyl-2-Pentanone	9.993	43	1729	2.131	ug/l	Qvalue 91

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

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