

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111324\
 Data File : VY020280.D
 Acq On : 13 Nov 2024 14:05
 Operator : SY/MD
 Sample : P4811-01RE
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RB24008RE

Quant Time: Nov 13 14:32:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	160290	50.000	ug/l	# 0.01
34) 1,4-Difluorobenzene	8.622	114	382872	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	217277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	18944	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	99678	49.826	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.660%
35) Dibromofluoromethane	7.640	113	127020	52.180	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.360%
50) Toluene-d8	10.109	98	336877	34.767	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	69.540%
62) 4-Bromofluorobenzene	12.407	95	44006	13.982	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	27.960%#
Target Compounds						
						Qvalue
68) m/p-Xylenes	11.639	106	6038	1.907	ug/l	91
86) p-Isopropyltoluene	13.297	119	6637	5.071	ug/l #	84

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

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