

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
 Data File : VY020245.D
 Acq On : 11 Nov 2024 14:02
 Operator : SY/MD
 Sample : P4768-03
 Misc : 5.59g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-3-3

Quant Time: Nov 11 23:15:31 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	7.713	168	182592	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	390717	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	364887	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	129893	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	137074	60.150	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 120.300%	
35) Dibromofluoromethane	7.634	113	131426	52.906	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.820%	
50) Toluene-d8	10.103	98	491574	49.713	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.420%	
62) 4-Bromofluorobenzene	12.408	95	155673	48.469	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 96.940%	
Target Compounds						
						Qvalue
67) Ethyl Benzene	11.518	91	26823	1.846	ug/l	93
68) m/p-Xylenes	11.621	106	44242	8.320	ug/l	92
69) o-Xylene	11.957	106	13266	2.635	ug/l	84

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

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