

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110824\
 Data File : VY020229.D
 Acq On : 08 Nov 2024 13:38
 Operator : SY/MD
 Sample : P4739-15
 Misc : 4.38g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-11-VOC

Quant Time: Nov 08 22:17:54 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	218841	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.615	114	451479	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	417239	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	157416	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	149864	54.870	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	109.740%
35) Dibromofluoromethane	7.634	113	149141	51.957	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.920%
50) Toluene-d8	10.109	98	570722	49.950	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.900%
62) 4-Bromofluorobenzene	12.407	95	181999	49.040	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	98.080%
Target Compounds						
						Qvalue
68) m/p-Xylenes	11.621	106	16310	2.682	ug/l	91
69) o-Xylene	11.950	106	7132	1.239	ug/l	88
78) n-propylbenzene	12.596	91	22632	1.446	ug/l	100
80) 1,3,5-Trimethylbenzene	12.737	105	68133	6.749	ug/l	96
84) 1,2,4-Trimethylbenzene	13.041	105	144173	14.418	ug/l	95

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

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