

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110724\
 Data File : VY020202.D
 Acq On : 07 Nov 2024 13:23
 Operator : SY/MD
 Sample : P4667-11
 Misc : 4.58g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BP-F-10-VOC

Quant Time: Nov 07 14:55:25 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	7.707	168	151999	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.615	114	318327	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	302380	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	111720	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	108139	57.004	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.000%
35) Dibromofluoromethane	7.634	113	108291	53.506	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.020%
50) Toluene-d8	10.103	98	403127	50.040	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.080%
62) 4-Bromofluorobenzene	12.407	95	124049	47.406	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	94.820%
Target Compounds						
						Qvalue
16) Acetone	3.872	43	4296	9.738	ug/l	# 77
17) Carbon Disulfide	4.104	76	6156	1.128	ug/l	# 90
20) Methylene Chloride	4.628	84	3273	1.652	ug/l	# 89
39) Methylcyclohexane	9.109	83	9583	2.415	ug/l	# 81

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

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