

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120921\
 Data File : VD071226.D
 Acq On : 09 Dec 2021 14:16
 Operator : VA/SY
 Sample : M4965-16
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BLUE-CONCRETE-VOC

Quant Time: Dec 10 06:44:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 29 17:54:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	286193	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	479878	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	513024	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	249041	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	143713	42.80	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	85.60%		
35) Dibromofluoromethane	7.914	113	150563	49.27	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	98.54%		
50) Toluene-d8	10.338	98	621472	53.44	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	106.88%		
62) 4-Bromofluorobenzene	12.626	95	249957	62.01	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	124.02%		
Target Compounds						Qvalue
67) Ethyl Benzene	11.738	91	19542	1.09	ug/l	92
68) m/p-Xylenes	11.843	106	25448	3.76	ug/l	96
69) o-Xylene	12.173	106	7010	1.10	ug/l	97

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

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