

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
 Data File : VD071617.D
 Acq On : 05 Jan 2022 16:38
 Operator : VA/SY
 Sample : N1016-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E3

Quant Time: Jan 06 07:04:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 23 08:20:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	431049	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	756745	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	655458	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	278853	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	261171	45.622	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.240%
35) Dibromofluoromethane	7.914	113	231819	45.581	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.160%
50) Toluene-d8	10.338	98	942014	49.013	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.020%
62) 4-Bromofluorobenzene	12.626	95	297684	43.586	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	87.180%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.967	84	87527	10.812	ug/l	90
67) Ethyl Benzene	11.738	91	34744	1.389	ug/l	98
68) m/p-Xylenes	11.844	106	34328	3.611	ug/l	96
69) o-Xylene	12.179	106	21765	2.505	ug/l	94
80) 1,3,5-Trimethylbenzene	12.949	105	32147	1.813	ug/l	97
84) 1,2,4-Trimethylbenzene	13.255	105	70136	3.996	ug/l	100

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

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