

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102023\
 Data File : VD077363.D
 Acq On : 20 Oct 2023 14:02
 Operator : JC/SY
 Sample : 04936-07
 Misc : 5.01G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 1084

Quant Time: Oct 21 05:29:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101723S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 18 03:02:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	18918	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.781	114	34279	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	28607	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	8652	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	15665	92.733	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	185.460%#
35) Dibromofluoromethane	7.810	113	14455	60.023	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	120.040%
50) Toluene-d8	10.269	98	29543	34.254	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	68.500%
62) 4-Bromofluorobenzene	12.575	95	8591	34.604	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	69.200%
Target Compounds						
					Qvalue	
16) Acetone	4.016	43	1368116	36932.671	ug/l	95
20) Methylene Chloride	4.805	84	5774	23.196	ug/l	# 79
52) Toluene	10.334	92	345744	551.429	ug/l	100
67) Ethyl Benzene	11.681	91	2137	2.067	ug/l	89
68) m/p-Xylenes	11.798	106	1483	3.494	ug/l	90

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

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