

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102023\
 Data File : VD077366.D
 Acq On : 20 Oct 2023 16:02
 Operator : JC/SY
 Sample : 04978-02
 Misc : 5.44G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NB-406-VOC-03

Quant Time: Oct 21 05:30:16 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	7.881	168	119394	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	225370	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	199961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	64489	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	64273	60.287	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.580%
35) Dibromofluoromethane	7.810	113	76190	48.120	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.240%
50) Toluene-d8	10.269	98	235990	41.618	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	83.240%
62) 4-Bromofluorobenzene	12.575	95	53517	32.787	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	65.580%
Target Compounds						
					Qvalue	
18) Methyl Acetate	4.563	43	12323	15.145	ug/l	93
20) Methylene Chloride	4.793	84	31865	19.621	ug/l	95

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

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