

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052323\
 Data File : VD076201.D
 Acq On : 23 May 2023 19:00
 Operator : KP/SY
 Sample : 02873-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PL-01-051923

Quant Time: May 24 06:42:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 10:08:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	157808	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	320868	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	295403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	114863	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	81442	53.398	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	106.800%
35) Dibromofluoromethane	7.804	113	104509	47.121	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.240%
50) Toluene-d8	10.269	98	282354	32.657	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	65.320%
62) 4-Bromofluorobenzene	12.575	95	91765	38.208	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	76.420%

Target Compounds	Qvalue

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

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