

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053123\
 Data File : VD076290.D
 Acq On : 31 May 2023 17:51
 Operator : KP/SY
 Sample : 02976-01
 Misc : 6.42G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-1

Quant Time: Jun 01 01:43:50 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	7.869	168	22594	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	51210	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	57411	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	26020	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	18117	82.966	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	165.940%#
35) Dibromofluoromethane	7.799	113	18621	52.606	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.220%
50) Toluene-d8	10.263	98	34489	24.994	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	49.980%#
62) 4-Bromofluorobenzene	12.575	95	16322	42.582	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	85.160%

Target Compounds	Qvalue

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

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