

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012523\
 Data File : VD075199.D
 Acq On : 25 Jan 2023 12:45
 Operator : KP/SY
 Sample : 01270-03
 Misc : 5.16G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JC-1-012323

Quant Time: Jan 25 15:56:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 19 01:32:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.881	168	78350	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	154955	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	150597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	63169	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	50001	62.540	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 125.080%	
35) Dibromofluoromethane	7.810	113	47635	50.873	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.740%	
50) Toluene-d8	10.269	98	194680	52.805	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 105.620%	
62) 4-Bromofluorobenzene	12.575	95	63740	54.476	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 108.960%	
Target Compounds						
					Qvalue	
52) Toluene	10.334	92	3262	1.203	ug/l	94
68) m/p-Xylenes	11.793	106	4219	1.966	ug/l	97
69) o-Xylene	12.122	106	2137	1.062	ug/l	98
84) 1,2,4-Trimethylbenzene	13.210	105	12405	3.090	ug/l	96

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

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