

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041223\
 Data File : VD075648.D
 Acq On : 12 Apr 2023 19:16
 Operator : KP/SY
 Sample : 02262-09
 Misc : 7.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JPP-3A-040723

Quant Time: Apr 13 07:30:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041023S.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 12 10:29:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	150343	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	267543	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	182129	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	52067	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	89077	72.224	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 144.440%	
35) Dibromofluoromethane	7.804	113	109959	70.129	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 140.260%	
50) Toluene-d8	10.269	98	305995	49.754	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 99.500%	
62) 4-Bromofluorobenzene	12.575	95	58733	32.461	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 64.920%	
Target Compounds						
					Qvalue	
69) o-Xylene	12.122	106	21396	9.893	ug/l	95
73) Isopropylbenzene	12.428	105	6316	1.955	ug/l	98
78) n-propylbenzene	12.763	91	14273	3.674	ug/l	99
80) 1,3,5-Trimethylbenzene	12.904	105	74273	28.068	ug/l	97
84) 1,2,4-Trimethylbenzene	13.216	105	7248	2.712	ug/l	84
85) sec-Butylbenzene	13.345	105	18885	5.379	ug/l	88
86) p-Isopropyltoluene	13.457	119	14185	4.806	ug/l	93

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

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