

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011022\
 Data File : VD071653.D
 Acq On : 10 Jan 2022 12:33
 Operator : VA/SY
 Sample : N1050-01
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-236

Quant Time: Jan 11 04:07:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010722S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 07 15:39:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	365535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	632954	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	474402	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	134273	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	231228	49.162	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	98.320%		
35) Dibromofluoromethane	7.908	113	204677	48.930	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	97.860%		
50) Toluene-d8	10.338	98	749481	47.864	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	95.720%		
62) 4-Bromofluorobenzene	12.626	95	181633	32.919	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	65.840%		
Target Compounds						Qvalue
20) Methylene Chloride	4.967	84	742419	192.388	ug/l	97
31) Cyclohexane	7.979	56	116284	18.067	ug/l #	92
39) Methylcyclohexane	9.349	83	109413	16.976	ug/l	88
40) Benzene	8.350	78	288155	17.527	ug/l	99
52) Toluene	10.396	92	1547495	149.537	ug/l	99
67) Ethyl Benzene	11.738	91	282945	16.977	ug/l	97
68) m/p-Xylenes	11.849	106	79815	12.877	ug/l	99
69) o-Xylene	12.173	106	53218	9.071	ug/l	100
73) Isopropylbenzene	12.473	105	13374	1.386	ug/l	99
78) n-propylbenzene	12.808	91	21531	1.774	ug/l	97

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

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