

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042522\
 Data File : VD072707.D
 Acq On : 25 Apr 2022 14:52
 Operator : VA/SY
 Sample : N2553-01
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 370

Quant Time: Apr 26 01:14:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 02:44:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	223708	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	391080	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	357984	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	161051	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	117516	43.425	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	86.840%
35) Dibromofluoromethane	7.909	113	119303	39.254	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	78.500%
50) Toluene-d8	10.332	98	470929	44.576	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	89.160%
62) 4-Bromofluorobenzene	12.620	95	178483	43.259	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	86.520%
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	10992	21.783	ug/l #	79
31) Cyclohexane	7.961	56	20274	5.730	ug/l #	79
39) Methylcyclohexane	9.350	83	47661	12.807	ug/l	97
73) Isopropylbenzene	12.473	105	20456	1.573	ug/l	99
78) n-propylbenzene	12.808	91	16024	1.021	ug/l	93

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

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