

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
 Data File : VD074857.D
 Acq On : 10 Nov 2022 06:20
 Operator : VA/SY
 Sample : N5537-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 360

Quant Time: Nov 10 06:41:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 03 02:30:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.881	168	147234	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	268986	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	229756	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	93697	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	54202	46.481	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.960%
35) Dibromofluoromethane	7.811	113	74042	46.533	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.060%
50) Toluene-d8	10.269	98	226839	39.083	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	78.160%
62) 4-Bromofluorobenzene	12.575	95	65542	39.110	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	78.220%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.793	106	5132	1.603	ug/l	93
78) n-propylbenzene	12.763	91	15247	1.859	ug/l	96
80) 1,3,5-Trimethylbenzene	12.904	105	22747	4.073	ug/l	97
84) 1,2,4-Trimethylbenzene	13.210	105	56710	10.291	ug/l	99

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

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