

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021524\
 Data File : VD078440.D
 Acq On : 15 Feb 2024 17:13
 Operator : RP/MD
 Sample : P1471-03
 Misc : 5.05G/5ml/MSVOA_D/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30984

Quant Time: Feb 16 02:38:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 14 01:16:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	117646	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	238931	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	227909	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	89631	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	54118	42.544	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	85.080%
35) Dibromofluoromethane	7.805	113	71641	47.203	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.400%
50) Toluene-d8	10.269	98	273966	45.125	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.240%
62) 4-Bromofluorobenzene	12.569	95	85989	48.670	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	97.340%
Target Compounds						
					Qvalue	
16) Acetone	4.022	43	15460	42.532	ug/l #	80
17) Carbon Disulfide	4.269	76	15855	3.674	ug/l	98
64) Tetrachloroethene	10.810	164	1678	1.166	ug/l #	65
68) m/p-Xylenes	11.787	106	5242	1.637	ug/l	88
69) o-Xylene	12.116	106	6421	2.197	ug/l	83
73) Isopropylbenzene	12.428	105	13767	2.287	ug/l #	64

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

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