

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082019\
 Data File : VW012047.D
 Acq On : 20 Aug 2019 23:05
 Operator : SY/VA
 Sample : K4387-12
 Misc : 4.09G/5ML/MSVOA W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T4-A3-(0)

Quant Time: Aug 21 02:18:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 00:23:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	286846	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	479098	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	395176	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	136839	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	175623	53.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.64%	
35) Dibromofluoromethane	7.88	113	143794	53.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.00%	
50) Toluene-d8	10.32	98	589644	53.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.16%	
62) 4-Bromofluorobenzene	12.62	95	178004	45.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.74%	
Target Compounds						
8) Diethyl Ether	3.67	74	4422	2.615	ug/l	91
16) Acetone	4.12	43	38745	36.979	ug/l	97
20) Methylene Chloride	4.91	84	51998	14.390	ug/l	97
29) Tetrahydrofuran	7.53	42	7977	10.179	ug/l	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012047.D
Acq On : 20 Aug 2019 23:05
Operator : SY/VA
Sample : K4387-12
Misc : 4.09G/5ML/MSVOA W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
T4-A3-(0)

Quant Time: Aug 21 02:18:41 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 00:23:30 2019
Response via : Initial Calibration

