

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082819\
 Data File : VW012282.D
 Acq On : 29 Aug 2019 05:03
 Operator : SY/VA
 Sample : K4498-05
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BOTTOM-4

Quant Time: Aug 29 08:19:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 26 07:18:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	230854	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	370574	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	280175	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	128307	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	135175	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.52%	
35) Dibromofluoromethane	7.88	113	111724	50.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.02%	
50) Toluene-d8	10.32	98	601947	67.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	134.24%	
62) 4-Bromofluorobenzene	12.61	95	202051	63.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	127.82%	
Target Compounds						
16) Acetone	4.12	43	53456	76.203	ug/l	99
17) Carbon Disulfide	4.37	76	7929	1.133	ug/l	97
31) Cyclohexane	7.95	56	329341	66.627	ug/l	98
39) Methylcyclohexane	9.34	83	1955289	454.498	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	141673	17.635	ug/l	99
84) 1,2,4-Trimethylbenzene	13.25	105	40722	5.046	ug/l	99
85) sec-Butylbenzene	13.38	105	40488	4.153	ug/l	85
86) p-Isopropyltoluene	13.50	119	163010	18.722	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082819\
Data File : VW012282.D
Acq On : 29 Aug 2019 05:03
Operator : SY/VA
Sample : K4498-05
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BOTTOM-4

Quant Time: Aug 29 08:19:01 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration

