

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101618\
 Data File : VW006100.D
 Acq On : 17 Oct 2018 02:38
 Operator : VA/AP
 Sample : J5536-01
 Misc : 7.24G/5ML/MSVOA W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 351-SOIL

Quant Time: Oct 17 07:31:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 16 05:36:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	156703	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	240020	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	144290	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	59234	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	91621	70.52	ug/l	0.00
Spiked Amount			Recovery	=	141.04%	
35) Dibromofluoromethane	7.88	113	69087	48.71	ug/l	0.00
Spiked Amount			Recovery	=	97.42%	
50) Toluene-d8	10.33	98	161658	29.96	ug/l	0.00
Spiked Amount			Recovery	=	59.92%	
62) 4-Bromofluorobenzene	12.62	95	61661	30.43	ug/l	0.00
Spiked Amount			Recovery	=	60.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	11481	34.335	ug/l	94
20) Methylene Chloride	4.91	84	4308	1.557	ug/l #	86
52) Toluene	10.39	92	4706	1.157	ug/l	99
67) Ethyl Benzene	11.73	91	5890	1.100	ug/l	89
68) m/p-Xylenes	11.84	106	4605	2.176	ug/l	98
69) o-Xylene	12.17	106	4125	2.046	ug/l	93
73) Isopropylbenzene	12.47	105	6645	1.588	ug/l	97
78) n-propylbenzene	12.81	91	8957	1.840	ug/l	96
80) 1,3,5-Trimethylbenzene	12.95	105	9818	2.783	ug/l	99
83) tert-Butylbenzene	13.21	119	58544	18.548	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	12674	3.550	ug/l	95
85) sec-Butylbenzene	13.39	105	19726	4.424	ug/l #	65

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW101618\
Data File : VW006100.D
Acq On : 17 Oct 2018 02:38
Operator : VA/AP
Sample : J5536-01
Misc : 7.24G/5ML/MSVOA W/SOIL
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
351-SOIL

Quant Time: Oct 17 07:31:02 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 16 05:36:33 2018
Response via : Initial Calibration

