

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010419\
 Data File : VW008044.D
 Acq On : 04 Jan 2019 13:43
 Operator : SY/AP
 Sample : K1040-02
 Misc : 7.54G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RBR-200028

Quant Time: Jan 05 01:09:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 03 05:03:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	60500	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	101933	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	85031	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	38922	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	39342	58.79	ug/l	0.00
Spiked Amount			Recovery	=	117.58%	
35) Dibromofluoromethane	7.88	113	32973	51.31	ug/l	0.00
Spiked Amount			Recovery	=	102.62%	
50) Toluene-d8	10.32	98	122238	50.71	ug/l	0.00
Spiked Amount			Recovery	=	101.42%	
62) 4-Bromofluorobenzene	12.62	95	42316	45.77	ug/l	0.00
Spiked Amount			Recovery	=	91.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	5512	53.213	ug/l	98
20) Methylene Chloride	4.90	84	5230	6.100	ug/l #	95
39) Methylcyclohexane	9.33	83	3719	2.967	ug/l	97
52) Toluene	10.39	92	11555	6.598	ug/l	99
67) Ethyl Benzene	11.73	91	4055	1.257	ug/l	98
68) m/p-Xylenes	11.84	106	9248	7.416	ug/l	92
69) o-Xylene	12.16	106	5720	4.929	ug/l	97
78) n-propylbenzene	12.81	91	4247	1.184	ug/l	97
80) 1,3,5-Trimethylbenzene	12.94	105	15621	5.864	ug/l	92
84) 1,2,4-Trimethylbenzene	13.26	105	43020	15.943	ug/l	100
95) Naphthalene	15.37	128	135862	96.296	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010419\
Data File : VW008044.D
Acq On : 04 Jan 2019 13:43
Operator : SY/AP
Sample : K1040-02
Misc : 7.54G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
RBR-200028

Quant Time: Jan 05 01:09:58 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 03 05:03:55 2019
Response via : Initial Calibration

