

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021419\
 Data File : VW008667.D
 Acq On : 14 Feb 2019 15:40
 Operator : SY/VA
 Sample : K1349-07
 Misc : 6.95G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-01-021319-B

Quant Time: Feb 15 03:50:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 04:06:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	385878	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	589321	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	471610	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	182146	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	205830	51.31	ug/l	0.00
Spiked Amount			Recovery	=	102.62%	
35) Dibromofluoromethane	7.88	113	182714	49.93	ug/l	0.00
Spiked Amount			Recovery	=	99.86%	
50) Toluene-d8	10.32	98	678387	48.09	ug/l	0.00
Spiked Amount			Recovery	=	96.18%	
62) 4-Bromofluorobenzene	12.62	95	206701	38.90	ug/l	0.00
Spiked Amount			Recovery	=	77.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	48871	53.534	ug/l	97
20) Methylene Chloride	4.91	84	36431	2.131	ug/l	94
39) Methylcyclohexane	9.33	83	15005	2.004	ug/l	100
52) Toluene	10.38	92	83828	8.036	ug/l	97
67) Ethyl Benzene	11.73	91	25849	1.428	ug/l	98
68) m/p-Xylenes	11.83	106	41553	5.898	ug/l	96
69) o-Xylene	12.16	106	24086	3.617	ug/l	99
78) n-propylbenzene	12.80	91	23231	1.441	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	36664	3.253	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	106485	9.193	ug/l	98
85) sec-Butylbenzene	13.39	105	14998	1.053	ug/l	81
89) n-Butylbenzene	13.82	91	20327	1.678	ug/l #	78
95) Naphthalene	15.37	128	97001	13.575	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021419\
Data File : VW008667.D
Acq On : 14 Feb 2019 15:40
Operator : SY/VA
Sample : K1349-07
Misc : 6.95G/5ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-01-021319-B

Quant Time: Feb 15 03:50:16 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W021319S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 14 04:06:50 2019
Response via : Initial Calibration

