

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101818\
 Data File : VW006190.D
 Acq On : 18 Oct 2018 21:28
 Operator : VA/AP
 Sample : J5579-01RE
 Misc : 9.53G/5ML/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 7-1-ROLLOFFSRE

Manual Integrations
 APPROVED

apatel
 10/19/2018 12:50:57 PM

Quant Time: Oct 19 07:38:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 18 17:01:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	216989	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	319427	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	229029	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	68727	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	94123	52.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.64%	
35) Dibromofluoromethane	7.89	113	99860	52.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.82%	
50) Toluene-d8	10.33	98	327864	45.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.32%	
62) 4-Bromofluorobenzene	12.62	95	85400	31.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	63.32%	
Target Compounds						
8) Diethyl Ether	3.68	74	1644	1.68	ug/l	Qvalue # 8
20) Methylene Chloride	4.91	84	12557	5.14	ug/l	96
40) Benzene	8.33	78	8503	1.05	ug/l	99
52) Toluene	10.39	92	32704	6.04	ug/l	99
67) Ethyl Benzene	11.74	91	28049	3.30	ug/l	98
68) m/p-Xylenes	11.84	106	4119	1.23	ug/l	99
69) o-Xylene	12.17	106	4060	1.27	ug/l	100
73) Isopropylbenzene	12.47	105	5710	1.18	ug/l	100
78) n-propylbenzene	12.81	91	6991	1.24	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	8385	2.02	ug/l	96
86) p-Isopropyltoluene	13.51	119	4871	1.04	ug/l	92
95) Naphthalene	15.38	128	19302	7.14	ug/l	# 96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW101818\
Data File : VW006190.D
Acq On : 18 Oct 2018 21:28
Operator : VA/AP
Sample : J5579-01RE
Misc : 9.53G/5ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
7-1-ROLLOFFSRE

Manual Integrations
APPROVED

apatel
10/19/2018 12:50:57 PM

Quant Time: Oct 19 07:38:53 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 18 17:01:24 2018
Response via : Initial Calibration

