

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092019\
 Data File : VW013212.D
 Acq On : 21 Sep 2019 04:48
 Operator : SY/VA
 Sample : K4939-06
 Misc : 6.36G/5ML/MSVOA W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 985-S-5-(19)

Manual Integrations
 APPROVED

MMDadoda
 9/24/2019 5:29:06 AM

Quant Time: Sep 21 06:28:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 20 15:58:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	387844	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	591358	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	471620	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	145960	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	167711	52.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.96%	
35) Dibromofluoromethane	7.88	113	164851	50.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.36%	
50) Toluene-d8	10.32	98	680110	49.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.92%	
62) 4-Bromofluorobenzene	12.62	95	184559	39.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	79.38%	
Target Compounds						
16) Acetone	4.14	43	6745	9.449	ug/l	99
17) Carbon Disulfide	4.37	76	15309	1.470	ug/l	96
27) cis-1,2-Dichloroethene	7.16	96	158214	38.484	ug/l	93
44) Trichloroethene	9.09	130	120001	26.771	ug/l	95
64) Tetrachloroethene	10.86	164	25636205m	7164.261	ug/l	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092019\
Data File : VW013212.D
Acq On : 21 Sep 2019 04:48
Operator : SY/VA
Sample : K4939-06
Misc : 6.36G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
985-S-5-(19)

Manual Integrations
APPROVED

MMDadoda
9/24/2019 5:29:06 AM

Quant Time: Sep 21 06:28:29 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 20 15:58:08 2019
Response via : Initial Calibration

