

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112118\
 Data File : VW006991.D
 Acq On : 20 Nov 2018 22:39
 Operator : SY/AP
 Sample : J5993-05RE
 Misc : 5.08G/5ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20180929-AMENDED-WCC-2-COMP

Quant Time: Nov 21 12:49:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 21 03:23:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	90776	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	158668	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	124002	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	39827	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	41211	46.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.74%	
35) Dibromofluoromethane	7.89	113	123	0.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	0.28%	
50) Toluene-d8	10.32	98	148519	37.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.08%	
62) 4-Bromofluorobenzene	12.62	95	47936	30.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	61.58%	

Target Compounds					Qvalue	
16) Acetone	4.15	43	17243	133.63	ug/l	99
17) Carbon Disulfide	4.39	76	19563	7.36	ug/l #	94
20) Methylene Chloride	4.92	84	13078	8.20	ug/l	97
39) Methylcyclohexane	9.34	83	167673	86.41	ug/l	94
40) Benzene	8.32	78	74662	17.84	ug/l	100
52) Toluene	10.39	92	43596	15.31	ug/l	99
67) Ethyl Benzene	11.73	91	187860	39.51	ug/l	99
68) m/p-Xylenes	11.84	106	222410	119.23	ug/l	99
69) o-Xylene	12.17	106	143202	81.42	ug/l	98
73) Isopropylbenzene	12.47	105	29559	9.55	ug/l	99
78) n-propylbenzene	12.80	91	79891	21.31	ug/l	98
80) 1,3,5-Trimethylbenzene	12.94	105	161668	60.40	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	359180	134.69	ug/l	99
85) sec-Butylbenzene	13.39	105	26811	8.19	ug/l #	60
86) p-Isopropyltoluene	13.50	119	29123	10.08	ug/l	97
95) Naphthalene	15.37	128	69820	49.05	ug/l #	95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112118\
Data File : VW006991.D
Acq On : 20 Nov 2018 22:39
Operator : SY/AP
Sample : J5993-05RE
Misc : 5.08G/5ML/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20180929-AMENDED-WCC-2-COMP

Quant Time: Nov 21 12:49:17 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 21 03:23:02 2018
Response via : Initial Calibration

