

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
 Data File : VW007059.D
 Acq On : 26 Nov 2018 20:14
 Operator : VAY/AP
 Sample : J6003-07
 Misc : 4.76G/5ML/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 NON-UST-03R-C

Manual Integrations
 APPROVED

apatel
 11/27/2018 2:44:26 PM

Quant Time: Nov 27 06:55:53 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	109128	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	181003	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	158120	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	53485	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	55113	51.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.18%	
35) Dibromofluoromethane	7.89	113	48563	47.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.02%	
50) Toluene-d8	10.32	98	194102	43.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.00%	
62) 4-Bromofluorobenzene	12.62	95	62986	35.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	70.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	4698	30.29	ug/l	99
39) Methylcyclohexane	9.34	83	3392	1.53	ug/l	96
52) Toluene	10.39	92	3252	1.00	ug/l	98
73) Isopropylbenzene	12.47	105	38340	9.22	ug/l	90
78) n-propylbenzene	12.80	91	21627	4.30	ug/l	93
83) tert-Butylbenzene	13.21	119	22938	7.37	ug/l	74
85) sec-Butylbenzene	13.39	105	162748	37.02	ug/l	86
89) n-Butylbenzene	13.83	91	19370m	5.31	ug/l	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
Data File : VW007059.D
Acq On : 26 Nov 2018 20:14
Operator : VAY/AP
Sample : J6003-07
Misc : 4.76G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
NON-UST-03R-C

Manual Integrations
APPROVED

apatel
11/27/2018 2:44:26 PM

Quant Time: Nov 27 06:55:53 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

