

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083018\
 Data File : VW005023.D
 Acq On : 30 Aug 2018 17:15
 Operator : SY/AP
 Sample : J4648-02
 Misc : 6.45G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-1-@-8-FT

Quant Time: Aug 31 02:35:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082918S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 30 01:51:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	331893	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	470043	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	274465	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	71949	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	133195	58.67	ug/l	0.00
Spiked Amount			Recovery	=	117.34%	
35) Dibromofluoromethane	7.89	113	114025	48.95	ug/l	0.00
Spiked Amount			Recovery	=	97.90%	
50) Toluene-d8	10.33	98	444068	34.72	ug/l	0.00
Spiked Amount			Recovery	=	69.44%	
62) 4-Bromofluorobenzene	12.62	95	87036	18.67	ug/l	0.00
Spiked Amount			Recovery	=	37.34%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	158467	309.52	ug/l	96
17) Carbon Disulfide	4.39	76	173769	17.06	ug/l	96
20) Methylene Chloride	4.92	84	74079	17.45	ug/l	94
25) 2-Butanone	7.19	43	57305	71.78	ug/l	89
31) Cyclohexane	7.96	56	1276236	261.25	ug/l	98
39) Methylcyclohexane	9.34	83	483041	87.98	ug/l	98
40) Benzene	8.34	78	22861	1.79	ug/l	94
52) Toluene	10.39	92	28910	3.06	ug/l	97
68) m/p-Xylenes	11.85	106	115485	27.42	ug/l	99
69) o-Xylene	12.17	106	45715	11.88	ug/l	99
73) Isopropylbenzene	12.47	105	40970	8.54	ug/l	100
78) n-propylbenzene	12.81	91	13345	2.26	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	58458	13.80	ug/l	98
83) tert-Butylbenzene	13.21	119	5797	1.63	ug/l	96
84) 1,2,4-Trimethylbenzene	13.26	105	161506	37.56	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW083018\
Data File : VW005023.D
Acq On : 30 Aug 2018 17:15
Operator : SY/AP
Sample : J4648-02
Misc : 6.45G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-1-@-8-FT

Quant Time: Aug 31 02:35:25 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082918S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 30 01:51:13 2018
Response via : Initial Calibration

