

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101918\
 Data File : VW006232.D
 Acq On : 19 Oct 2018 18:21
 Operator : VA/AP
 Sample : J5605-01RE
 Misc : 5.18G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-ARE

Quant Time: Oct 20 02:29:52 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	113406	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	161726	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	127111	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	45684	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	47530	50.55	ug/l	0.00
Spiked Amount			Recovery	=	101.10%	
35) Dibromofluoromethane	7.89	113	44373	46.43	ug/l	0.00
Spiked Amount			Recovery	=	92.86%	
50) Toluene-d8	10.33	98	154450	42.48	ug/l	0.00
Spiked Amount			Recovery	=	84.96%	
62) 4-Bromofluorobenzene	12.62	95	45380	33.23	ug/l	0.00
Spiked Amount			Recovery	=	66.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	18280	94.423	ug/l	98
20) Methylene Chloride	4.91	84	3707	2.169	ug/l	98
25) 2-Butanone	7.19	43	6311	24.847	ug/l	93
39) Methylcyclohexane	9.34	83	16956	8.557	ug/l	96
52) Toluene	10.40	92	3313	1.209	ug/l	99
68) m/p-Xylenes	11.85	106	15773	8.462	ug/l	99
73) Isopropylbenzene	12.47	105	11867	3.677	ug/l	99
78) n-propylbenzene	12.81	91	25186	6.708	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	45140	16.591	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	107667	39.106	ug/l	99
85) sec-Butylbenzene	13.39	105	4592	1.335	ug/l #	58
86) p-Isopropyltoluene	13.51	119	5220	1.678	ug/l	93
95) Naphthalene	15.38	128	2258	1.257	ug/l	99

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

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