

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102918\
 Data File : VW006427.D
 Acq On : 27 Oct 2018 03:07
 Operator : SY/AP
 Sample : J5515-03RE
 Misc : 6.15G/5ML/MSVOA W/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC1-03ARE

Quant Time: Oct 27 05:34:05 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	188474	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	304248	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	265153	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	105824	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	97515	62.41	ug/l	0.00
Spiked Amount			Recovery	=	124.82%	
35) Dibromofluoromethane	7.88	113	92927	51.69	ug/l	0.00
Spiked Amount			Recovery	=	103.38%	
50) Toluene-d8	10.33	98	337270	49.31	ug/l	0.00
Spiked Amount			Recovery	=	98.62%	
62) 4-Bromofluorobenzene	12.62	95	125660	48.92	ug/l	0.00
Spiked Amount			Recovery	=	97.84%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	15607	40.855	ug/l	96
20) Methylene Chloride	4.91	84	9514	4.266	ug/l #	86
31) Cyclohexane	7.95	56	257798	90.162	ug/l	98
39) Methylcyclohexane	9.34	83	469757	126.018	ug/l	97
40) Benzene	8.32	78	78983	10.268	ug/l	97
52) Toluene	10.39	92	5943	1.152	ug/l	98
67) Ethyl Benzene	11.74	91	42653	4.336	ug/l	95
68) m/p-Xylenes	11.85	106	32791	8.434	ug/l	98
69) o-Xylene	12.17	106	8034	2.168	ug/l	92
73) Isopropylbenzene	12.47	105	727886	97.361	ug/l	100
78) n-propylbenzene	12.81	91	1924344	221.243	ug/l	99
85) sec-Butylbenzene	13.39	105	257955	32.381	ug/l #	59
89) n-Butylbenzene	13.83	91	335803	50.959	ug/l #	80

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

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