

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
 Data File : VW002386.D
 Acq On : 10 May 2018 17:40
 Operator : JC/SY
 Sample : J2733-09RE
 Misc : 3.66G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-5BRE

Quant Time: May 11 05:38:34 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 08 03:57:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	183689	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	294359	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	238266	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	85557	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	85327	43.74	ug/l	0.00
Spiked Amount			Recovery	=	87.48%	
35) Dibromofluoromethane	7.88	113	6472	3.43	ug/l	0.00
Spiked Amount			Recovery	=	6.86%	
50) Toluene-d8	10.33	98	243000	33.77	ug/l	0.00
Spiked Amount			Recovery	=	67.54%	
62) 4-Bromofluorobenzene	12.63	95	78638	30.25	ug/l	0.00
Spiked Amount			Recovery	=	60.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	68696	180.32	ug/l	94
20) Methylene Chloride	4.91	84	8991	4.90	ug/l	96
25) 2-Butanone	7.18	43	12797	22.62	ug/l	97
39) Methylcyclohexane	9.34	83	5719	1.84	ug/l	94
40) Benzene	8.32	78	10819	1.39	ug/l	93
52) Toluene	10.39	92	22661	4.59	ug/l	95
64) Tetrachloroethene	10.88	164	1972	1.08	ug/l #	61
67) Ethyl Benzene	11.74	91	30704	3.67	ug/l	95
68) m/p-Xylenes	11.84	106	48916	15.15	ug/l	99
69) o-Xylene	12.18	106	34305	11.17	ug/l	98
73) Isopropylbenzene	12.48	105	11342	2.04	ug/l	95
78) n-propylbenzene	12.81	91	13100	1.99	ug/l	100
80) 1,3,5-Trimethylbenzene	12.96	105	72268	15.46	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	116060	23.95	ug/l	98
85) sec-Butylbenzene	13.40	105	5953	1.04	ug/l	81
95) Naphthalene	15.38	128	338439	102.35	ug/l	99

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

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