

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122218\
 Data File : VW007757.D
 Acq On : 20 Dec 2018 19:42
 Operator : SY/AP
 Sample : J6392-17
 Misc : 6.49G/5ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB106-121218-(8-10)

Quant Time: Dec 21 04:42:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	79205	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	131863	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	115674	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	57017	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	43407	50.00	ug/l	0.00
Spiked Amount			Recovery	=	100.00%	
35) Dibromofluoromethane	7.88	113	36509	45.38	ug/l	0.00
Spiked Amount			Recovery	=	90.76%	
50) Toluene-d8	10.32	98	129690	42.77	ug/l	0.00
Spiked Amount			Recovery	=	85.54%	
62) 4-Bromofluorobenzene	12.62	95	52574	44.88	ug/l	0.00
Spiked Amount			Recovery	=	89.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	4805	29.558	ug/l	93
20) Methylene Chloride	4.91	84	7241	2.976	ug/l	92
39) Methylcyclohexane	9.33	83	7129	4.508	ug/l #	76
52) Toluene	10.38	92	13554	5.948	ug/l	97
67) Ethyl Benzene	11.73	91	13997	3.258	ug/l	97
68) m/p-Xylenes	11.83	106	22577	13.547	ug/l	97
69) o-Xylene	12.17	106	9171	5.870	ug/l	93
73) Isopropylbenzene	12.47	105	30347	7.041	ug/l	99
78) n-propylbenzene	12.81	91	29819	5.944	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	9912	2.666	ug/l	97
84) 1,2,4-Trimethylbenzene	13.26	105	41242	10.994	ug/l	99
85) sec-Butylbenzene	13.39	105	4727	1.052	ug/l #	64
86) p-Isopropyltoluene	13.51	119	9392	2.298	ug/l	98
95) Naphthalene	15.38	128	16139	7.162	ug/l	95

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

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