

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120618\
 Data File : VW007298.D
 Acq On : 06 Dec 2018 23:49
 Operator : SY/AP
 Sample : J6199-01RE
 Misc : 6.67G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SU-01-120518-ARE

Quant Time: Dec 07 02:44:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 05 01:35:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	26287	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	43553	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	33380	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	11801	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	11686	47.75	ug/l	0.00
Spiked Amount			Recovery	=	95.50%	
35) Dibromofluoromethane	7.89	113	11238	45.06	ug/l	0.00
Spiked Amount			Recovery	=	90.12%	
50) Toluene-d8	10.32	98	36602	33.32	ug/l	0.00
Spiked Amount			Recovery	=	66.64%	
62) 4-Bromofluorobenzene	12.62	95	13065	31.51	ug/l	0.00
Spiked Amount			Recovery	=	63.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	1131	19.521	ug/l	98
20) Methylene Chloride	4.93	84	5401	14.844	ug/l	94
67) Ethyl Benzene	11.73	91	1376	1.013	ug/l	97
69) o-Xylene	12.18	106	1272	2.554	ug/l	93
78) n-propylbenzene	12.81	91	1657	1.449	ug/l	93
80) 1,3,5-Trimethylbenzene	12.95	105	2821	3.436	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	5934	7.080	ug/l	91
85) sec-Butylbenzene	13.39	105	1572	1.535	ug/l	94
86) p-Isopropyltoluene	13.51	119	1215	1.332	ug/l	87

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

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