

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071618\
 Data File : VW003961.D
 Acq On : 16 Jul 2018 19:42
 Operator : VA/AP
 Sample : J3975-07
 Misc : 5.40G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PAR-8

Quant Time: Jul 17 06:51:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 16 15:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	214106	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	343081	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	275614	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	96655	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	122752	51.29	ug/l	0.00
Spiked Amount						
			Recovery	=	102.58%	
35) Dibromofluoromethane	7.88	113	106104	48.20	ug/l	0.00
Spiked Amount						
			Recovery	=	96.40%	
50) Toluene-d8	10.33	98	384240	44.98	ug/l	0.00
Spiked Amount						
			Recovery	=	89.96%	
62) 4-Bromofluorobenzene	12.62	95	114856	37.29	ug/l	0.00
Spiked Amount						
			Recovery	=	74.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	43105	74.95	ug/l	99
17) Carbon Disulfide	4.36	76	26992	4.16	ug/l	96
25) 2-Butanone	7.18	43	9726	12.57	ug/l	96
39) Methylcyclohexane	9.34	83	4301	1.04	ug/l	98
80) 1,3,5-Trimethylbenzene	12.95	105	9826	1.71	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	14979	2.53	ug/l	97
86) p-Isopropyltoluene	13.51	119	9239	1.47	ug/l	93
95) Naphthalene	15.38	128	36304	9.63	ug/l #	94

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

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