

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071618\
 Data File : VW003954.D
 Acq On : 16 Jul 2018 16:39
 Operator : VA/AP
 Sample : J3948-03RE
 Misc : 5.04G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 2018-NYSEG-CLARK-ST-PH4-AREA

Quant Time: Jul 16 17:18:29 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	14881	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	30503	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	33574	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	17969	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	26846	161.39	ug/l	0.00
Spiked Amount			Recovery	=	322.78%	
35) Dibromofluoromethane	7.88	113	17283	88.31	ug/l	0.00
Spiked Amount			Recovery	=	176.62%	
50) Toluene-d8	10.32	98	32710	43.07	ug/l	0.00
Spiked Amount			Recovery	=	86.14%	
62) 4-Bromofluorobenzene	12.62	95	16622	60.70	ug/l	0.00
Spiked Amount			Recovery	=	121.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	3887	97.24	ug/l	89
20) Methylene Chloride	4.90	84	19441	121.38	ug/l	97
67) Ethyl Benzene	11.74	91	26468	21.11	ug/l	97
68) m/p-Xylenes	11.85	106	2386	4.98	ug/l	98
69) o-Xylene	12.17	106	4793	10.78	ug/l	93
73) Isopropylbenzene	12.47	105	5318	4.19	ug/l	95
78) n-propylbenzene	12.81	91	2685	1.72	ug/l	95
80) 1,3,5-Trimethylbenzene	12.95	105	13775	12.89	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	38890	35.38	ug/l	99
86) p-Isopropyltoluene	13.45	119	4006	3.43	ug/l	93
95) Naphthalene	15.38	128	53333	76.10	ug/l	99

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

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