

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072818\
 Data File : VW004251.D
 Acq On : 27 Jul 2018 04:36
 Operator : SY/AP
 Sample : J4126-09
 Misc : 5.05G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-9

Quant Time: Jul 27 08:21:10 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	171031	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	299474	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	229535	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	74290	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	120371	62.96	ug/l	0.00
Spiked Amount			Recovery	=	125.92%	
35) Dibromofluoromethane	7.88	113	101741	52.95	ug/l	0.00
Spiked Amount			Recovery	=	105.90%	
50) Toluene-d8	10.33	98	328115	44.01	ug/l	0.00
Spiked Amount			Recovery	=	88.02%	
62) 4-Bromofluorobenzene	12.62	95	92018	34.23	ug/l	0.00
Spiked Amount			Recovery	=	68.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	177820	387.069	ug/l	99
17) Carbon Disulfide	4.37	76	38544	7.429	ug/l	98
20) Methylene Chloride	4.91	84	101052	49.789	ug/l	98
25) 2-Butanone	7.18	43	45111	72.969	ug/l	95
67) Ethyl Benzene	11.74	91	17473	2.038	ug/l	99
68) m/p-Xylenes	11.85	106	6187	1.888	ug/l	100
73) Isopropylbenzene	12.47	105	15653	2.982	ug/l	97
78) n-propylbenzene	12.81	91	14987	2.327	ug/l	98
80) 1,3,5-Trimethylbenzene	12.95	105	25769	5.833	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	55256	12.157	ug/l	97
86) p-Isopropyltoluene	13.51	119	26162	5.420	ug/l	92
95) Naphthalene	15.38	128	500176	172.619	ug/l	99

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

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