

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073018\
 Data File : VW004351.D
 Acq On : 30 Jul 2018 09:18
 Operator : SY/AP
 Sample : J4126-03RE
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-12RE

Quant Time: Jul 30 11:52:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W073018S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 30 02:37:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	120242	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	209342	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	140206	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	44340	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	66077	54.48	ug/l	0.00
Spiked Amount			Recovery	=	108.96%	
35) Dibromofluoromethane	7.88	113	62600	47.32	ug/l	0.00
Spiked Amount			Recovery	=	94.64%	
50) Toluene-d8	10.33	98	198623	37.99	ug/l	0.00
Spiked Amount			Recovery	=	75.98%	
62) 4-Bromofluorobenzene	12.62	95	51354	27.90	ug/l	0.00
Spiked Amount			Recovery	=	55.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	4609	27.61	ug/l	96
20) Methylene Chloride	4.91	84	3305	1.34	ug/l	96
40) Benzene	8.33	78	95704	16.24	ug/l	99
52) Toluene	10.39	92	612485	165.59	ug/l	100
67) Ethyl Benzene	11.74	91	821676	160.08	ug/l	100
68) m/p-Xylenes	11.84	106	4783248	2421.68	ug/l	97
69) o-Xylene	12.17	106	1987459	1089.02	ug/l	94
80) 1,3,5-Trimethylbenzene	12.95	105	3863387	1458.65	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	9021010	3339.58	ug/l	98
86) p-Isopropyltoluene	13.51	119	524908	181.33	ug/l	95

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

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