

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050119.D
 Acq On : 27 Jul 2018 7:22
 Operator : MD\SY
 Sample : J4184-02 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7BD

Quant Time: Jul 27 08:40:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	825560	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1256841	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1117208	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	538116	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	511129	44.37	ug/l	0.00
Spiked Amount			Recovery	=	88.74%	
35) Dibromofluoromethane	7.59	113	465968	45.41	ug/l	0.00
Spiked Amount			Recovery	=	90.82%	
50) Toluene-d8	10.09	98	1736366	46.03	ug/l	0.00
Spiked Amount			Recovery	=	92.06%	
62) 4-Bromofluorobenzene	12.40	95	575531	46.33	ug/l	0.00
Spiked Amount			Recovery	=	92.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.08	83	5982	0.41	ug/l	97
40) Benzene	8.05	78	763945	17.73	ug/l	99
52) Toluene	10.16	92	861809	33.88	ug/l	100
67) Ethyl Benzene	11.51	91	1538073	33.93	ug/l	100
68) m/p-Xylenes	11.62	106	764630	44.59	ug/l	99
69) o-Xylene	11.95	106	251613	15.39	ug/l	99
70) Styrene	11.97	104	117391	4.89	ug/l #	75
73) Isopropylbenzene	12.25	105	58294	1.40	ug/l	97
78) n-propylbenzene	12.59	91	43058	0.92	ug/l	95
80) 1,3,5-Trimethylbenzene	12.73	105	127789	3.89	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	290254	8.77	ug/l	100
86) p-Isopropyltoluene	13.29	119	39906	1.24	ug/l	99
95) Naphthalene	15.14	128	7189818	271.14	ug/l	100

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

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