

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080418\
 Data File : VN050365.D
 Acq On : 4 Aug 2018 14:32
 Operator : MD\SY
 Sample : J4328-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-23

Quant Time: Aug 10 09:02:24 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	712751	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1113909	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1006497	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	445328	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	477214	47.99	ug/l	0.00
Spiked Amount			Recovery	=	95.98%	
35) Dibromofluoromethane	7.59	113	419537	46.13	ug/l	0.00
Spiked Amount			Recovery	=	92.26%	
50) Toluene-d8	10.09	98	1548499	46.31	ug/l	0.00
Spiked Amount			Recovery	=	92.62%	
62) 4-Bromofluorobenzene	12.40	95	495654	45.02	ug/l	0.00
Spiked Amount			Recovery	=	90.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	40580	13.21	ug/l	95
39) Methylcyclohexane	9.08	83	12862	1.00	ug/l	90
40) Benzene	8.04	78	271671	7.11	ug/l	99
65) Chlorobenzene	11.44	112	8362108	328.91	ug/l	100
73) Isopropylbenzene	12.25	105	36653	1.06	ug/l	100
87) 1,3-Dichlorobenzene	13.28	146	16394	1.01	ug/l	96
88) 1,4-Dichlorobenzene	13.36	146	168777	10.67	ug/l	98
91) 1,2-Dichlorobenzene	13.66	146	27840	1.72	ug/l	96
95) Naphthalene	15.14	128	64887	7.32	ug/l	97

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

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