

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091818\
 Data File : VN051305.D
 Acq On : 18 Sep 2018 18:17
 Operator : MD\SY
 Sample : J4940-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1

Quant Time: Sep 19 01:58:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091718W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 18 06:04:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	422309	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	645784	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	550308	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	264888	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	229542	50.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.02%	
35) Dibromofluoromethane	7.59	113	243716	48.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.14%	
50) Toluene-d8	10.09	98	849969	45.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.64%	
62) 4-Bromofluorobenzene	12.40	95	263544	44.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.34%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	4.55	84	1666965	331.844	ug/l	99
30) Chloroform	7.37	83	25872	3.099	ug/l	100
40) Benzene	8.04	78	183576	8.826	ug/l	99
43) Isopropyl Acetate	8.17	43	196595	31.616	ug/l	94
52) Toluene	10.16	92	287311	23.076	ug/l	99
59) 2-Hexanone	10.77	43	11031	5.222	ug/l #	59
67) Ethyl Benzene	11.51	91	159028	7.331	ug/l	100
68) m/p-Xylenes	11.62	106	210047	24.926	ug/l	99
69) o-Xylene	11.95	106	80341	10.004	ug/l	97
80) 1,3,5-Trimethylbenzene	12.73	105	58236	3.261	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	155154	8.946	ug/l	100
95) Naphthalene	15.13	128	6485607	695.555	ug/l	99

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

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