

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070318\
 Data File : VN049693.D
 Acq On : 3 Jul 2018 15:03
 Operator : MD\SY
 Sample : J3811-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

sam
 7/5/2018 2:27:50 PM

Quant Time: Jul 05 09:20:12 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062918W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 30 00:55:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1378705	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2196785	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1871252	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	955498	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	922979	50.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.38%	
35) Dibromofluoromethane	7.59	113	798414	48.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.22%	
50) Toluene-d8	10.09	98	2988296	46.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.98%	
62) 4-Bromofluorobenzene	12.40	95	978569	44.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.18%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.04	76	250654	5.303	ug/l	98
30) Chloroform	7.37	83	7366	0.228	ug/l	93
44) Trichloroethene	8.84	130	27308	1.200	ug/l	87
64) Tetrachloroethene	10.63	164	45504	1.796	ug/l	96
67) Ethyl Benzene	11.51	91	55799	0.691	ug/l	97
68) m/p-Xylenes	11.62	106	128562	4.157	ug/l	99
69) o-Xylene	11.95	106	136762	4.619	ug/l	99
73) Isopropylbenzene	12.25	105	486861	6.397	ug/l	100
78) n-propylbenzene	12.59	91	1539778	17.652	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	6493751	102.675	ug/l	100
83) tert-Butylbenzene	13.00	119	94776	1.744	ug/l #	41
84) 1,2,4-Trimethylbenzene	13.04	105	16815701m	258.751	ug/l	
85) sec-Butylbenzene	13.17	105	557585	7.746	ug/l #	77
86) p-Isopropyltoluene	13.29	119	661748	10.614	ug/l	100
89) n-Butylbenzene	13.62	91	155435m	2.912	ug/l	
95) Naphthalene	15.14	128	146322	7.506	ug/l	99

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

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