

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN120718\
 Data File : VN052732.D
 Acq On : 7 Dec 2018 17:39
 Operator : MD\SY
 Sample : J6019-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 12:51:08 PM

Quant Time: Dec 10 11:36:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 03 03:24:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1168797	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1784902	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1559931	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	650958	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	606889	47.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.38%	
35) Dibromofluoromethane	7.59	113	546820	49.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.38%	
50) Toluene-d8	10.09	98	2194083	51.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.44%	
62) 4-Bromofluorobenzene	12.40	95	726142	50.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.90%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.65	56	2187939	100.252	ug/l	99
39) Methylcyclohexane	9.08	83	1611969	78.683	ug/l	99
40) Benzene	8.04	78	663162	13.202	ug/l	98
52) Toluene	10.16	92	213429	7.151	ug/l	99
67) Ethyl Benzene	11.51	91	2217495	39.368	ug/l	100
68) m/p-Xylenes	11.63	106	683456	32.593	ug/l	100
69) o-Xylene	11.95	106	37039	1.819	ug/l	98
73) Isopropylbenzene	12.25	105	6554130	128.332	ug/l	99
78) n-propylbenzene	12.59	91	4858630	83.741	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	44203m	1.085	ug/l	
83) tert-Butylbenzene	12.99	119	88312	2.432	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	21204m	0.519	ug/l	
85) sec-Butylbenzene	13.17	105	302827	6.123	ug/l #	65
86) p-Isopropyltoluene	13.29	119	131489	3.121	ug/l #	78
89) n-Butylbenzene	13.62	91	306712m	8.755	ug/l	
95) Naphthalene	15.13	128	205198	11.227	ug/l	99

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

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