Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031619\
Data File : VN054378.D
Acq On : 17 Mar 2019 11:02
Operator : JC/SP
Sample : K1940-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 51 Sample Multiplier: 1

Quant Time: Mar 18 08:55:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 13 03:33:31 2019
Response via : Initial Calibration

Instrument : MSVOA_N
ClientSampleId : OWS

Manual Integrations APPROVED
MMDadoda
3/18/2019 11:28:22 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1764568	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2598655	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2225592	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	947867	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	884935	47.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.44%			
35) Dibromofluoromethane	7.59	113	788057	47.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.04%			
50) Toluene-d8	10.09	98	2989685	48.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.60%			
62) 4-Bromofluorobenzene	12.40	95	953145	44.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.02%			
Target Compounds						Qvalue
16) Acetone	3.82	43	157840	29.417	ug/l	100
20) Methylene Chloride	4.54	84	90436	5.133	ug/l	95
25) 2-Butanone	6.85	43	45952	7.297	ug/l	94
30) Chloroform	7.38	83	40743	1.295	ug/l	98
43) Isopropyl Acetate	8.17	43	24254	1.005	ug/l #	94
67) Ethyl Benzene	11.51	91	344374	4.251	ug/l	100
68) m/p-Xylenes	11.62	106	645519	20.388	ug/l	99
69) o-Xylene	11.95	106	499079	16.170	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	111792	1.772	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	335734	5.425	ug/l	99
86) p-Isopropyltoluene	13.29	119	538046	8.145	ug/l	99
89) n-Butylbenzene	13.61	91	69872m	1.392	ug/l	
95) Naphthalene	15.13	128	240064	8.843	ug/l #	94

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

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