Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
Data File : VN055345.D
Acq On : 2 May 2019 12:58
Operator : JC/SP
Sample : K2658-16
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EP1-PZ-FD-01

Manual Integrations APPROVED
MMDadoda
5/3/2019 1:09:25 PM

Quant Time: May 03 17:26:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 30 07:16:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.67	168	337623	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.59	114	588856	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	549703	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	220412	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.03	65	235364	53.29	ug/l		0.00
Spiked Amount 50.000			Recovery = 106.58%				
35) Dibromofluoromethane	7.59	113	190358	49.25	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.50%				
50) Toluene-d8	10.09	98	729035	52.24	ug/l		0.00
Spiked Amount 50.000			Recovery = 104.48%				
62) 4-Bromofluorobenzene	12.40	95	262986	60.29	ug/l		0.00
Spiked Amount 50.000			Recovery = 120.58%				
Target Compounds							Qvalue
3) Chloromethane	2.06	50	67019	13.084	ug/l		99
16) Acetone	3.83	43	15465	11.237	ug/l		99
25) 2-Butanone	6.84	43	36185	20.559	ug/l		98
40) Benzene	8.04	78	16750	1.007	ug/l		96
64) Tetrachloroethene	10.63	164	3431	0.763	ug/l		98
67) Ethyl Benzene	11.51	91	31779	1.637	ug/l		99
68) m/p-Xylenes	11.63	106	50396	7.275	ug/l		97
69) o-Xylene	11.95	106	11097	1.616	ug/l		61
73) Isopropylbenzene	12.25	105	3113153	186.116	ug/l		100
78) n-propylbenzene	12.59	91	912891	40.320	ug/l		99
83) tert-Butylbenzene	12.99	119	324290	25.063	ug/l		97
84) 1,2,4-Trimethylbenzene	13.03	105	15402774	996.688	ug/l		97
85) sec-Butylbenzene	13.17	105	1350527	71.908	ug/l	#	77
86) p-Isopropyltoluene	13.29	119	670341	43.425	ug/l		100
89) n-Butylbenzene	13.61	91	314969m	28.714	ug/l		
95) Naphthalene	15.13	128	119940	21.602	ug/l		99

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

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