Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091419\
Data File : VN058012.D
Acq On : 13 Sep 2019 12:46
Operator : JC/SP
Sample : K4859-05
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : IDW-GW800-091119

Manual Integrations APPROVED
MMDadoda
9/16/2019 2:49:47 PM

Quant Time: Sep 14 03:04:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 10 03:02:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	260906	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	449534	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	405589	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	221440	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	310066	58.68	ug/l	0.00
Spiked Amount 50.000			Recovery = 117.36%			
35) Dibromofluoromethane	7.65	113	367	0.09	ug/l	0.07
Spiked Amount 50.000			Recovery = 0.18%			
50) Toluene-d8	10.09	98	794482	49.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.64%			
62) 4-Bromofluorobenzene	12.41	95	276063	44.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.94%			
Target Compounds						Qvalue
16) Acetone	3.80	43	91856	53.024	ug/l	97
18) Methyl Acetate	4.32	43	6469m	1.401	ug/l	
25) 2-Butanone	6.82	43	14488	5.778	ug/l #	82
30) Chloroform	7.36	83	68838	9.448	ug/l	99
40) Benzene	8.04	78	4196	0.267	ug/l	93
44) Trichloroethene	8.83	130	1286	0.334	ug/l	81
52) Toluene	10.15	92	6489	0.656	ug/l	92
64) Tetrachloroethene	10.63	164	9475	3.164	ug/l	96
67) Ethyl Benzene	11.52	91	6394	0.344	ug/l	99
68) m/p-Xylenes	11.62	106	3978	0.584	ug/l	85
69) o-Xylene	11.95	106	9078	1.340	ug/l	99
95) Naphthalene	15.13	128	37642	1.376	ug/l	97

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091419\
Data File : VN058012.D
Acq On : 13 Sep 2019 12:46
Operator : JC/SP
Sample : K4859-05
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Sep 14 03:04:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 10 03:02:13 2019
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
IDW-GW800-091119

Manual Integrations APPROVED
MMDadoda
9/16/2019 2:49:47 PM