Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100418\
Data File : VU027431.D
Acq On : 05 Oct 2018 00:17
Operator : MD/SY
Sample : J5165-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EP1-MW-D-092718

Manual Integrations APPROVED
MMDadoda
10/8/2018 1:52:39 PM

Quant Time: Oct 05 08:41:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 02:04:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	112125	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	194153	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	193211	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	108332	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	107415	57.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.74%			
35) Dibromofluoromethane	4.89	113	76994	57.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.72%			
50) Toluene-d8	7.57	98	306560	61.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 123.12%			
62) 4-Bromofluorobenzene	10.31	95	118840	64.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 128.42%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.83	59	8906	22.588	ug/l #	93
16) Acetone	2.32	43	29743	26.891	ug/l	97
17) Carbon Disulfide	2.48	76	10045	2.352	ug/l	100
18) Methyl Acetate	2.62	43	2070	0.820	ug/l #	74
25) 2-Butanone	4.28	43	9190	6.093	ug/l	95
30) Chloroform	4.68	83	5753	2.203	ug/l	84
39) Methylcyclohexane	6.42	83	6938	2.815	ug/l	97
67) Ethyl Benzene	9.25	91	8392	1.165	ug/l	93
68) m/p-Xylenes	9.38	106	100281	38.048	ug/l	99
69) o-Xylene	9.78	106	2153	0.860	ug/l	97
73) Isopropylbenzene	10.17	105	82011	10.423	ug/l	100
78) n-propylbenzene	10.59	91	130987	13.855	ug/l	99
80) 1,3,5-Trimethylbenzene	10.77	105	491223	76.685	ug/l	99
83) tert-Butylbenzene	11.10	119	86481	13.965	ug/l	90
84) 1,2,4-Trimethylbenzene	11.15	105	6015091	919.258	ug/l	99
85) sec-Butylbenzene	11.32	105	140493m	18.006	ug/l	
86) p-Isopropyltoluene	11.48	119	306074	45.815	ug/l	100
89) n-Butylbenzene	11.89	91	79149m	12.679	ug/l	
95) Naphthalene	13.74	128	7811	2.582	ug/l #	71

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100418\
Data File : VU027431.D
Acq On : 05 Oct 2018 00:17
Operator : MD/SY
Sample : J5165-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Oct 05 08:41:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 02:04:34 2018
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-D-092718

Manual Integrations APPROVED
MMDadoda
10/8/2018 1:52:39 PM