Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU092618\
Data File : VU027201.D
Acq On : 27 Sep 2018 01:11
Operator : MD/SY
Sample : J5048-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-36-SEP18

Quant Time: Sep 27 03:52:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 22 01:31:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	114680	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	185491	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	188753	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	99984	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	105776	45.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.66%			
35) Dibromofluoromethane	4.88	113	76151	47.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.72%			
50) Toluene-d8	7.57	98	296121	48.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.66%			
62) 4-Bromofluorobenzene	10.31	95	112707	53.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.20%			
Target Compounds						Qvalue
6) Chloroethane	1.70	64	18749	12.177	ug/l	98
7) Trichlorofluoromethane	1.89	101	3246	1.186	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	2.29	101	198074	117.704	ug/l	99
12) 1,1-Dichloroethene	2.29	96	231918	146.422	ug/l	99
16) Acetone	2.32	43	23877	3.090	ug/l	98
17) Carbon Disulfide	2.48	76	6675	1.294	ug/l	96
24) 1,1-Dichloroethane	3.45	63	131149	34.655	ug/l	99
27) cis-1,2-Dichloroethene	4.23	96	4002260	2095.665	ug/l	90
30) Chloroform	4.67	83	18962	5.398	ug/l	98
32) 1,1,1-Trichloroethane	4.92	97	1323969	472.043	ug/l	98
38) Carbon Tetrachloride	5.14	117	18636	7.911	ug/l	95
44) Trichloroethene	6.19	130	1978050	1234.616	ug/l	99
52) Toluene	7.64	92	17739	4.112	ug/l	97
64) Tetrachloroethene	8.23	164	795583	546.990	ug/l	98
67) Ethyl Benzene	9.25	91	37719	4.583	ug/l	100
68) m/p-Xylenes	9.37	106	72179	22.832	ug/l	98
69) o-Xylene	9.78	106	10467	3.590	ug/l	98
80) 1,3,5-Trimethylbenzene	10.77	105	1811	0.288	ug/l	98
84) 1,2,4-Trimethylbenzene	11.15	105	5007	0.784	ug/l	95
87) 1,3-Dichlorobenzene	11.42	146	1004	0.290	ug/l	91
88) 1,4-Dichlorobenzene	11.51	146	8017	2.127	ug/l	86
91) 1,2-Dichlorobenzene	11.88	146	56146	15.282	ug/l	99
95) Naphthalene	13.74	128	85203	11.634	ug/l	99

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU092618\
Data File : VU027201.D
Acq On : 27 Sep 2018 01:11
Operator : MD/SY
Sample : J5048-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-36-SEP18

Quant Time: Sep 27 03:52:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 22 01:31:57 2018
Response via : Initial Calibration