Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU092618\
Data File : VU027200.D
Acq On : 27 Sep 2018 00:47
Operator : MD/SY
Sample : J5048-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-57-SEP18

Quant Time: Sep 27 03:59:16 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	95355	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	165930	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	171800	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	103590	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.32	65	95863	49.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.90%			
35) Dibromofluoromethane	4.89	113	61793	42.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.92%			
50) Toluene-d8	7.57	98	273263	49.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.70%			
62) 4-Bromofluorobenzene	10.31	95	109959	58.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 116.92%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.40	62	21885	10.923	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	2.28	101	51413	36.744	ug/l	99
12) 1,1-Dichloroethene	2.28	96	11924	9.054	ug/l	95
13) Acrolein	2.20	56	11059	46.637	ug/l	99
16) Acetone	2.34	43	2130252	2220.365	ug/l	99
20) Methylene Chloride	2.70	84	5284	3.074	ug/l	97
21) trans-1,2-Dichloroethene	2.99	96	29452	20.946	ug/l	98
24) 1,1-Dichloroethane	3.45	63	99900	31.747	ug/l	99
25) 2-Butanone	4.29	43	49541	30.716	ug/l	95
27) cis-1,2-Dichloroethene	4.23	96	299020	188.305	ug/l	92
30) Chloroform	4.68	83	15515	5.312	ug/l	98
32) 1,1,1-Trichloroethane	4.92	97	147128	63.088	ug/l	99
37) Ethyl Acetate	4.40	43	809582	270.050	ug/l	99
40) Benzene	5.39	78	5678	0.843	ug/l	99
44) Trichloroethene	6.19	130	346861	242.018	ug/l	97
51) 4-Methyl-2-Pentanone	7.47	43	367496	124.979	ug/l	99
52) Toluene	7.64	92	22570	5.849	ug/l	98
64) Tetrachloroethene	8.23	164	248305	187.564	ug/l	98
67) Ethyl Benzene	9.25	91	4972	0.664	ug/l	99
68) m/p-Xylenes	9.38	106	11651	5.284	ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	4428	0.669	ug/l	90
95) Naphthalene	13.74	128	23633	4.352	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 : VU027200.D
Acq On : 27 Sep 2018 00:47
Operator : MD/SY
Sample : J5048-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-57-SEP18

Quant Time: Sep 27 03:59:16 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