Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061818\
Data File : VN049381.D
Acq On : 19 Jun 2018 8:24
Operator : MD\SY
Sample : J3432-14
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-42R(I-2R)R

Quant Time: Jun 19 11:18:44 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:02:01 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1457671	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2133727	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1825362	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	680970	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	872511	45.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.26%			
35) Dibromofluoromethane	7.59	113	786240	45.55	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.10%			
50) Toluene-d8	10.09	98	3032765	46.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.28%			
62) 4-Bromofluorobenzene	12.40	95	894497	41.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 82.32%			
Target Compounds						Qvalue
16) Acetone	3.82	43	126272	26.899	ug/l	97
20) Methylene Chloride	4.55	84	67053	3.420	ug/l	85
31) Cyclohexane	7.65	56	1093604	38.204	ug/l	92
39) Methylcyclohexane	9.08	83	590011	22.476	ug/l	96
40) Benzene	8.04	78	2286310	30.495	ug/l	99
52) Toluene	10.16	92	165341	3.757	ug/l	97
67) Ethyl Benzene	11.51	91	6073040	77.863	ug/l	98
68) m/p-Xylenes	11.62	106	541982	18.516	ug/l	95
70) Styrene	11.97	104	70902	1.594	ug/l	97
73) Isopropylbenzene	12.25	105	349024	5.837	ug/l	98
78) n-propylbenzene	12.59	91	671303	10.226	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	1006862	21.425	ug/l	98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061818\
Data File : VN049381.D
Acq On : 19 Jun 2018 8:24
Operator : MD\SY
Sample : J3432-14
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B-42R(I-2R)R

Quant Time: Jun 19 11:18:44 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:02:01 2018
Response via : Initial Calibration