Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050119\
Data File : VV010592.D
Acq On : 30 Apr 2019 23:22
Operator : SY/MD
Sample : K2590-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0XC2

Quant Time: May 01 09:10:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed May 01 08:14:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	178283	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	182971	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	74554	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	53079	5.34	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 106.80%			
7) Chloroethane-d5	1.57	69	39141	5.78	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 115.60%			
11) 1,1-Dichloroethene-d2	2.12	63	75420	3.94	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.80%			
20) 2-Butanone-d5	3.94	46	129797	57.43	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 114.86%			
24) Chloroform-d	4.40	84	113915	5.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 108.80%			
26) 1,2-Dichloroethane-d4	5.08	65	56831	5.37	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 107.40%			
32) Benzene-d6	5.10	84	228560	5.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 111.20%			
36) 1,2-Dichloropropane-d6	6.12	67	69233	5.60	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 112.00%			
41) Toluene-d8	7.36	98	195984	4.81	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.20%			
43) trans-1,3-Dichloropropene-	7.67	79	22040	4.65	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.00%			
46) 2-Hexanone-d5	8.13	63	112935	59.16	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 118.32%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	47246	5.09	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.80%			
64) 1,2-Dichlorobenzene-d4	11.67	152	75253	5.81	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 116.20%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.76	101	473874	20.229	ug/L	100
13) Acetone	2.19	43	26171	18.729	ug/L	98
31) Carbon tetrachloride	4.87	117	11209	0.609	ug/L	97
34) Trichloroethene	5.96	95	23270	1.692	ug/L	91
45) 1,1,2-Trichloroethane	7.88	97	843	0.105	ug/L #	66
47) Tetrachloroethene	8.02	164	1139670	108.645	ug/L	95
51) Chlorobenzene	8.92	112	5035	0.144	ug/L	92

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050119\
Data File : VV010592.D
Acq On : 30 Apr 2019 23:22
Operator : SY/MD
Sample : K2590-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0XC2

Quant Time: May 01 09:10:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed May 01 08:14:23 2019
Response via : Initial Calibration