Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062320\
Data File : VV017024.D
Acq On : 22 Jun 2020 18:10
Operator : SY/MD
Sample : L3067-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXG0

Quant Time: Jun 23 05:29:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jun 23 04:53:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	190326	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	172901	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	91620	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	64332	5.63	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 112.60%			
7) Chloroethane-d5	1.58	69	48031	5.78	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 115.60%			
11) 1,1-Dichloroethene-d2	2.12	63	88787	4.08	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 81.60%			
20) 2-Butanone-d5	3.93	46	140352	48.21	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 96.42%			
24) Chloroform-d	4.38	84	135342	5.54	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 110.80%			
26) 1,2-Dichloroethane-d4	5.06	65	72002	5.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.20%			
32) Benzene-d6	5.07	84	256741	5.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 114.60%			
36) 1,2-Dichloropropane-d6	6.10	67	76009	5.66	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 113.20%			
41) Toluene-d8	7.34	98	230966	5.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 109.80%			
45) trans-1,3-Dichloropropene-	7.64	79	21597	3.86	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.20%			
48) 2-Hexanone-d5	8.11	63	104939	49.24	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 98.48%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	50119	5.62	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 112.40%			
65) 1,2-Dichlorobenzene-d4	11.65	152	91561	5.41	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 108.20%			
Target Compounds						Qvalue
13) Acetone	2.21	43	10149	6.896	ug/L	81
14) Carbon disulfide	2.31	76	5204	0.190	ug/L	97
19) 1,1-Dichloroethane	3.21	63	18313	0.842	ug/L	92
22) cis-1,2-Dichloroethene	3.94	96	6005	0.454	ug/L	96
29) 1,1,1-Trichloroethane	4.63	97	3393	0.164	ug/L #	88
30) Cyclohexane	4.70	56	7291	0.370	ug/L	99
33) Benzene	5.13	78	44943	0.993	ug/L	100
54) Ethylbenzene	9.04	91	21647	0.385	ug/L	95
58) Isopropylbenzene	9.95	105	34268	0.605	ug/L	100

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

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