Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090619\
Data File : VV012591.D
Acq On : 06 Sep 2019 11:03
Operator : SY/MD
Sample : K4685-07
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFD76

Quant Time: Sep 06 11:46:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090519WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 06 11:34:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	150451	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	154978	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	52498	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	66480	4.72	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.40%			
7) Chloroethane-d5	1.58	69	66503	5.22	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 104.40%			
11) 1,1-Dichloroethene-d2	2.13	63	108817	3.30	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 66.00%			
20) 2-Butanone-d5	3.96	46	142677	51.99	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 103.98%			
24) Chloroform-d	4.40	84	106572	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.60%			
26) 1,2-Dichloroethane-d4	5.08	65	57846	5.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.40%			
32) Benzene-d6	5.10	84	191731	4.89	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.80%			
36) 1,2-Dichloropropane-d6	6.12	67	64427	5.12	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.40%			
41) Toluene-d8	7.36	98	148989	4.30	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.00%			
43) trans-1,3-Dichloropropene-	7.66	79	18915	4.28	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 85.60%			
46) 2-Hexanone-d5	8.14	63	69590	41.20	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 82.40%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	38157	4.28	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 85.60%			
64) 1,2-Dichlorobenzene-d4	11.67	152	47230	5.39	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.80%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.14	85	12025	0.761	ug/L	95
13) Acetone	2.22	43	14861	4.464	ug/L	81
34) Trichloroethene	5.96	95	121276	7.759	ug/L	99
47) Tetrachloroethene	8.02	164	172406	15.132	ug/L	96

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

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