Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090419\
Data File : VV012572.D
Acq On : 04 Sep 2019 17:31
Operator : SY/MD
Sample : K4685-07
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFD76

Quant Time: Sep 05 03:19:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Sep 05 01:26:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	130846	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	131023	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	45225	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	52683	4.14	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 82.80%			
7) Chloroethane-d5	1.58	69	59626	4.75	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.00%			
11) 1,1-Dichloroethene-d2	2.13	63	97472	3.14	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 62.80%			
20) 2-Butanone-d5	3.97	46	147150	60.77	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 121.54%			
24) Chloroform-d	4.40	84	94949	4.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.20%			
26) 1,2-Dichloroethane-d4	5.08	65	54052	5.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 106.80%			
32) Benzene-d6	5.10	84	170751	4.62	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.40%			
36) 1,2-Dichloropropane-d6	6.12	67	58657	5.06	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.20%			
41) Toluene-d8	7.36	98	134348	4.03	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 80.60%			
43) trans-1,3-Dichloropropene-	7.67	79	17750	4.19	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 83.80%			
46) 2-Hexanone-d5	8.14	63	83992	52.93	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 105.86%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	41568	5.07	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.40%			
64) 1,2-Dichlorobenzene-d4	11.67	152	43222	5.21	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.20%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.14	85	10297	0.615	ug/L	95
10) 1,1,2-Trichloro-1,2,2-trif	2.13	101	3242	0.176	ug/L	95
13) Acetone	2.22	43	10286	2.993	ug/L	92
34) Trichloroethene	5.96	95	103282	6.929	ug/L	98
47) Tetrachloroethene	8.02	164	146965	13.645	ug/L	98

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

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