Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050119\
Data File : VV010608.D
Acq On : 01 May 2019 16:55
Operator : SY/MD
Sample : K2590-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0X88

Quant Time: May 02 08:30:25 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu May 02 08:18:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	75543	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	76747	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	31249	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	23599	5.32	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 106.40%			
7) Chloroethane-d5	1.57	69	17118	5.99	ug/L	-0.02
Spiked Amount 5.000	Range 65 - 130		Recovery = 119.80%			
11) 1,1-Dichloroethene-d2	2.13	63	32086	3.62	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.40%			
20) 2-Butanone-d5	3.93	46	54617	52.38	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.76%			
24) Chloroform-d	4.40	84	43068	4.35	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.00%			
26) 1,2-Dichloroethane-d4	5.08	65	24630	5.10	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.00%			
32) Benzene-d6	5.10	84	95999	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.60%			
36) 1,2-Dichloropropane-d6	6.12	67	29336	4.99	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.80%			
41) Toluene-d8	7.36	98	86255	4.51	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.20%			
43) trans-1,3-Dichloropropene-	7.67	79	9999	4.78	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 95.60%			
46) 2-Hexanone-d5	8.13	63	47248	56.54	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 113.08%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	20386	4.64	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.80%			
64) 1,2-Dichlorobenzene-d4	11.67	152	30511	5.20	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.00%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.76	101	1036	0.110	ug/L #	81
13) Acetone	2.19	43	11604	18.743	ug/L	95
22) cis-1,2-Dichloroethene	3.96	96	1663	0.300	ug/L	99
34) Trichloroethene	5.96	95	44769	7.518	ug/L	98
47) Tetrachloroethene	8.02	164	1735	0.369	ug/L	95

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

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