Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050119\
Data File : VV010617.D
Acq On : 01 May 2019 21:07
Operator : SY/MD
Sample : K2590-16 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0XC3

Quant Time: May 02 08:52:15 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	76331	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	76166	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	30712	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	21133	4.71	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.20%			
7) Chloroethane-d5	1.58	69	10218	3.54	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 70.80%			
11) 1,1-Dichloroethene-d2	2.12	63	31648	3.54	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 70.80%			
20) 2-Butanone-d5	3.95	46	54996	52.20	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.40%			
24) Chloroform-d	4.40	84	46251	4.62	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.40%			
26) 1,2-Dichloroethane-d4	5.08	65	24751	5.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.60%			
32) Benzene-d6	5.10	84	98453	5.04	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.80%			
36) 1,2-Dichloropropane-d6	6.12	67	31090	5.32	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 106.40%			
41) Toluene-d8	7.36	98	84270	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.80%			
43) trans-1,3-Dichloropropene-	7.67	79	9354	4.51	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.20%			
46) 2-Hexanone-d5	8.14	63	48433	58.40	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 116.80%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	20638	4.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.80%			
64) 1,2-Dichlorobenzene-d4	11.67	152	29752	5.16	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.20%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.75	101	18332	1.922	ug/L	93
13) Acetone	2.21	43	2189	3.499	ug/L	84
34) Trichloroethene	5.96	95	1286	0.218	ug/L #	71
47) Tetrachloroethene	8.02	164	41134	8.819	ug/L	98

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

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