Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV080918\
Data File : VV006964.D
Acq On : 09 Aug 2018 21:47
Operator : SY/MD
Sample : J4399-02
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BC6R2

Quant Time: Aug 10 09:07:14 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Aug 10 02:34:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	237550	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	227878	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	96661	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	71036	4.63	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.60%			
7) Chloroethane-d5	1.58	69	65402	5.03	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.60%			
11) 1,1-Dichloroethene-d2	2.13	63	94028	3.27	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.40%			
20) 2-Butanone-d5	3.97	46	230262	52.22	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.44%			
24) Chloroform-d	4.41	84	152671	4.91	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.20%			
26) 1,2-Dichloroethane-d4	5.09	65	80212	5.11	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.20%			
32) Benzene-d6	5.10	84	285219	4.87	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.40%			
36) 1,2-Dichloropropane-d6	6.12	67	102319	5.11	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.20%			
41) Toluene-d8	7.37	98	214294	4.30	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.00%			
43) trans-1,3-Dichloropropene-	7.67	79	30678	4.41	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.20%			
46) 2-Hexanone-d5	8.15	63	122096	42.88	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.76%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	75344	4.83	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.60%			
64) 1,2-Dichlorobenzene-d4	11.68	152	86368	5.14	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.80%			
Target Compounds						Qvalue
13) Acetone	2.21	43	44204	19.47	ug/L	99
19) 1,1-Dichloroethane	3.23	63	23968	0.73	ug/L	98
27) 1,2-Dichloroethane	5.19	62	9787	0.43	ug/L	98
33) Benzene	5.15	78	109325	1.38	ug/L	100
34) Trichloroethene	5.96	95	3807	0.20	ug/L #	84
51) Chlorobenzene	8.93	112	92943	1.92	ug/L	99
52) Ethylbenzene	9.06	91	56294	0.74	ug/L	99
53) m,p-xylene	9.19	106	33762	1.20	ug/L	100
54) o-xylene	9.59	106	13196	0.49	ug/L	94
65) 1,2-Dichlorobenzene	11.70	146	62599	2.03	ug/L	99

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

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