Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061618\
Data File : VV006330.D
Acq On : 16 Jun 2018 19:31
Operator : SY/MD
Sample : J3549-20
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ESWG2

Quant Time: Jun 18 02:09:14 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 18 01:15:51 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	306150	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	274408	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	121449	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	69384	4.15	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.00%			
7) Chloroethane-d5	1.58	69	60323	4.51	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 90.20%			
11) 1,1-Dichloroethene-d2	2.13	63	97820	3.01	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.20%			
20) 2-Butanone-d5	3.96	46	202478	57.03	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 114.06%			
24) Chloroform-d	4.41	84	152535	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.20%			
26) 1,2-Dichloroethane-d4	5.09	65	73445	4.69	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.80%			
32) Benzene-d6	5.11	84	293472	4.45	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.00%			
36) 1,2-Dichloropropane-d6	6.12	67	92687	4.68	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.60%			
41) Toluene-d8	7.37	98	262634	4.18	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.60%			
43) trans-1,3-Dichloropropene-	7.67	79	29523	3.33	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 66.60%			
46) 2-Hexanone-d5	8.14	63	152127	39.72	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 79.44%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	59619	4.15	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 83.00%			
64) 1,2-Dichlorobenzene-d4	11.68	152	104467	4.96	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.20%			
Target Compounds						Qvalue
13) Acetone	2.21	43	15314	7.960	ug/L	93
21) 2-Butanone	4.04	43	54078	15.451	ug/L	93
25) Chloroform	4.44	83	283076	8.502	ug/L	97
38) Bromodichloromethane	6.56	83	42806	1.773	ug/L	98
42) Toluene	7.44	91	28225	0.338	ug/L	99
49) Dibromochloromethane	8.30	129	6786	0.420	ug/L	98

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

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