Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100118\
Data File : VV008004.D
Acq On : 01 Oct 2018 19:37
Operator : SY/MD
Sample : J5091-07DL 5X
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E62T1DL

Quant Time: Oct 02 04:54:10 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 02 04:17:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	88531	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	83333	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	42110	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	24673	5.20	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 104.00%			
7) Chloroethane-d5	1.59	69	20732	5.06	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.20%			
11) 1,1-Dichloroethene-d2	2.14	63	38359	3.58	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.60%			
20) 2-Butanone-d5	3.96	46	67005	46.94	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 93.88%			
24) Chloroform-d	4.41	84	57436	5.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.20%			
26) 1,2-Dichloroethane-d4	5.09	65	28908	4.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.20%			
32) Benzene-d6	5.10	84	103864	5.22	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.40%			
36) 1,2-Dichloropropane-d6	6.12	67	32426	5.14	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.80%			
41) Toluene-d8	7.36	98	97168	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.00%			
43) trans-1,3-Dichloropropene-	7.67	79	10972	4.52	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.40%			
46) 2-Hexanone-d5	8.14	63	49006	45.72	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 91.44%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	22691	4.66	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 93.20%			
64) 1,2-Dichlorobenzene-d4	11.68	152	41307	5.07	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.40%			
Target Compounds						Qvalue
25) Chloroform	4.43	83	100507	8.443	ug/L	95
31) Carbon tetrachloride	4.88	117	76432	8.652	ug/L	100
51) Chlorobenzene	8.93	112	11042	0.615	ug/L	94
62) 1,3-Dichlorobenzene	11.23	146	6541	0.471	ug/L	98
63) 1,4-Dichlorobenzene	11.32	146	11249	0.778	ug/L	96
65) 1,2-Dichlorobenzene	11.69	146	13894	1.060	ug/L	97
68) 1,2,4-trichlorobenzene	13.32	180	1767	0.176	ug/L #	95

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

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