Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040920\
Data File : VV015433.D
Acq On : 09 Apr 2020 21:39
Operator : SY/MD
Sample : L2188-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFS76

Quant Time: Apr 10 06:13:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Apr 10 05:37:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	116753	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	111061	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	53973	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	28598	4.72	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.40%			
7) Chloroethane-d5	1.57	69	26629	4.77	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.40%			
11) 1,1-Dichloroethene-d2	2.12	63	41055	3.22	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 64.40%			
20) 2-Butanone-d5	3.96	46	75618	44.46	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 88.92%			
24) Chloroform-d	4.38	84	62934	4.69	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.80%			
26) 1,2-Dichloroethane-d4	5.06	65	37047	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.40%			
32) Benzene-d6	5.08	84	123904	5.03	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.60%			
36) 1,2-Dichloropropane-d6	6.10	67	40192	5.24	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.80%			
41) Toluene-d8	7.34	98	113403	4.82	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.40%			
43) trans-1,3-Dichloropropene-	7.65	79	15688	4.70	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 94.00%			
46) 2-Hexanone-d5	8.12	63	81997	50.94	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 101.88%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	29489	4.84	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.80%			
64) 1,2-Dichlorobenzene-d4	11.65	152	43374	5.01	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.20%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	2054	0.268	ug/L	87
22) cis-1,2-Dichloroethene	3.94	96	6690	0.780	ug/L	98
25) Chloroform	4.41	83	5104	0.320	ug/L	94
34) Trichloroethene	5.94	95	14484	1.619	ug/L	98
47) Tetrachloroethene	8.00	164	3599	0.543	ug/L	90

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

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