Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV052720\
Data File : VV016245.D
Acq On : 27 May 2020 22:34
Operator : SY/MD
Sample : L2766-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BE4Y6

Quant Time: May 28 06:53:16 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu May 28 06:30:54 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	90986	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	90136	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	41339	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	25068	4.29	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 85.80%			
7) Chloroethane-d5	1.58	69	23719	4.62	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.40%			
11) 1,1-Dichloroethene-d2	2.13	63	37468	3.41	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 68.20%			
20) 2-Butanone-d5	3.94	46	77290	53.32	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.64%			
24) Chloroform-d	4.38	84	52698	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.60%			
26) 1,2-Dichloroethane-d4	5.06	65	28579	4.64	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.80%			
32) Benzene-d6	5.08	84	100342	4.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.80%			
36) 1,2-Dichloropropane-d6	6.10	67	32354	4.68	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.60%			
41) Toluene-d8	7.34	98	91758	4.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.20%			
45) trans-1,3-Dichloropropene-	7.65	79	10813	4.20	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.00%			
48) 2-Hexanone-d5	8.12	63	53144	45.00	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 90.00%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	23184	4.54	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 90.80%			
65) 1,2-Dichlorobenzene-d4	11.65	152	31611	4.58	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 91.60%			
Target Compounds						Qvalue
13) Acetone	2.21	43	51882	57.824	ug/L	90
21) 2-Butanone	4.04	43	7641	4.787	ug/L	85
30) Cyclohexane	4.71	56	2013	0.176	ug/L #	64
42) Toluene	7.41	91	6301	0.223	ug/L	97
64) 1,4-Dichlorobenzene	11.30	146	3048	0.238	ug/L	94

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

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