Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV073120\
Data File : VV017785.D
Acq On : 31 Jul 2020 19:35
Operator : SY/MD
Sample : L3520-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : D0AC0

Quant Time: Aug 01 06:20:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 01 04:42:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	141543	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	135232	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	72569	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	28104	4.16	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.20%			
7) Chloroethane-d5	1.58	69	25883	5.00	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.00%			
11) 1,1-Dichloroethene-d2	2.12	63	46351	3.06	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 61.20%			
20) 2-Butanone-d5	3.92	46	66851	41.35	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 82.70%			
24) Chloroform-d	4.37	84	68960	4.22	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.40%			
26) 1,2-Dichloroethane-d4	5.06	65	41485	4.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.40%			
32) Benzene-d6	5.07	84	122947	4.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 82.40%			
36) 1,2-Dichloropropane-d6	6.09	67	33394	4.03	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 80.60%			
41) Toluene-d8	7.34	98	106113	3.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 74.20%			
45) trans-1,3-Dichloropropene-	7.65	79	14069	3.75	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 75.00%			
48) 2-Hexanone-d5	8.11	63	42174	36.24	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.48%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	23105	4.01	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 80.20%			
65) 1,2-Dichlorobenzene-d4	11.65	152	51559	4.70	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.00%			
Target Compounds						Qvalue
14) Carbon disulfide	2.32	76	3477	0.150	ug/L #	94
25) Chloroform	4.41	83	4052	0.207	ug/L	97
54) Ethylbenzene	9.04	91	5966	0.128	ug/L	92
55) m,p-xylene	9.16	106	8489	0.482	ug/L	95
56) o-xylene	9.57	106	4796	0.281	ug/L	90

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

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