Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062420\
Data File : VV017092.D
Acq On : 24 Jun 2020 23:29
Operator : SY/MD
Sample : L3105-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXL9

Quant Time: Jun 25 04:10:33 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 25 01:16:55 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	169176	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	164334	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	78309	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	37074	3.65	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 73.00%			
7) Chloroethane-d5	1.58	69	30800	4.17	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 83.40%			
11) 1,1-Dichloroethene-d2	2.13	63	57874	2.99	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 59.80%#			
20) 2-Butanone-d5	3.93	46	114560	44.27	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 88.54%			
24) Chloroform-d	4.38	84	104016	4.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.80%			
26) 1,2-Dichloroethane-d4	5.06	65	53454	4.64	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.80%			
32) Benzene-d6	5.08	84	184835	4.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.80%			
36) 1,2-Dichloropropane-d6	6.09	67	55595	4.36	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 87.20%			
41) Toluene-d8	7.34	98	166255	4.16	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.20%			
45) trans-1,3-Dichloropropene-	7.64	79	21702	4.08	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.60%			
48) 2-Hexanone-d5	8.11	63	84514	41.73	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 83.46%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39369	4.64	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.80%			
65) 1,2-Dichlorobenzene-d4	11.65	152	65480	4.52	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 90.40%			
Target Compounds						Qvalue
13) Acetone	2.21	43	11544	8.825	ug/L	75
17) Methyl tert-butyl Ether	2.79	73	14660	0.719	ug/L #	89
19) 1,1-Dichloroethane	3.21	63	3942	0.204	ug/L #	92
25) Chloroform	4.41	83	135537	6.419	ug/L	97
30) Cyclohexane	4.70	56	7612	0.406	ug/L #	91

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

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