Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062420\
Data File : VV017103.D
Acq On : 25 Jun 2020 04:41
Operator : SY/MD
Sample : L3102-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9L56

Quant Time: Jun 25 06:15:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 25 05:27:24 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	175672	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	167889	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	79576	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	36601	3.47	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 69.40%			
7) Chloroethane-d5	1.58	69	31110	4.06	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 81.20%			
11) 1,1-Dichloroethene-d2	2.13	63	59991	2.99	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 59.80%#			
20) 2-Butanone-d5	3.94	46	119133	44.33	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 88.66%			
24) Chloroform-d	4.38	84	98938	4.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.80%			
26) 1,2-Dichloroethane-d4	5.06	65	54540	4.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.20%			
32) Benzene-d6	5.08	84	183862	4.22	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.40%			
36) 1,2-Dichloropropane-d6	6.09	67	56791	4.35	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 87.00%			
41) Toluene-d8	7.34	98	166563	4.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.60%			
45) trans-1,3-Dichloropropene-	7.65	79	21245	3.91	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 78.20%			
48) 2-Hexanone-d5	8.11	63	83678	40.44	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 80.88%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	40831	4.71	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.20%			
65) 1,2-Dichlorobenzene-d4	11.65	152	68208	4.64	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 92.80%			
Target Compounds						Qvalue
5) Vinyl chloride	1.32	62	19339	1.678	ug/L	96
13) Acetone	2.22	43	15053	11.082	ug/L	75
14) Carbon disulfide	2.32	76	3571	0.141	ug/L #	84
30) Cyclohexane	4.70	56	3381	0.177	ug/L #	48
42) Toluene	7.41	91	6193	0.121	ug/L	99
54) Ethylbenzene	9.04	91	6572	0.120	ug/L	100
55) m,p-xylene	9.16	106	10703	0.500	ug/L	87
56) o-xylene	9.57	106	7478	0.374	ug/L	91

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062420\
Data File : VV017103.D
Acq On : 25 Jun 2020 04:41
Operator : SY/MD
Sample : L3102-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9L56

Quant Time: Jun 25 06:15:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 25 05:27:24 2020
Response via : Initial Calibration