Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100120\
Data File : VX018731.D
Acq On : 01 Oct 2020 19:16
Operator : JC/SP
Sample : L4135-18
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG496

Quant Time: Oct 02 09:11:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 02 08:54:14 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	194737	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	181779	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	95834	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.39	65	65043	6.38	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 127.60%			
7) Chloroethane-d5	1.70	69	51092	5.95	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 119.00%			
11) 1,1-Dichloroethene-d2	2.34	63	108137	4.80	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 96.00%			
20) 2-Butanone-d5	4.54	46	169498	65.23	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 130.46%#			
24) Chloroform-d	5.14	84	140312	5.81	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 116.20%			
26) 1,2-Dichloroethane-d4	6.03	65	85597	6.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 121.60%			
32) Benzene-d6	6.05	84	245854	5.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 117.20%			
36) 1,2-Dichloropropane-d6	7.37	67	71768	5.61	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 112.20%			
41) Toluene-d8	8.70	98	232419	5.57	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.40%			
45) trans-1,3-Dichloropropene-	8.99	79	37027	6.51	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 130.20%#			
48) 2-Hexanone-d5	9.43	63	136028	66.80	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 133.60%#			
59) 1,1,2,2-Tetrachloroethane-	11.23	84	55777	5.86	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 117.20%			
65) 1,2-Dichlorobenzene-d4	12.36	152	95127	6.08	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 121.60%#			
Target Compounds						Qvalue
8) Chloroethane	1.71	64	14117	2.435	ug/L	93
13) Acetone	2.44	43	3768	2.620	ug/L	78
16) Methylene chloride	2.84	84	3057	0.235	ug/L	95
30) Cyclohexane	5.54	56	10922	0.793	ug/L	97
33) Benzene	6.11	78	1387517	39.589	ug/L	100
35) Methylcyclohexane	7.43	83	7691	0.545	ug/L #	90
42) Toluene	8.76	91	7175	0.190	ug/L	99
53) Chlorobenzene	10.12	112	338143	13.521	ug/L	96
54) Ethylbenzene	10.24	91	7986	0.194	ug/L	85
55) m,p-xylene	10.35	106	5929	0.376	ug/L	95
56) o-xylene	10.68	106	2295	0.154	ug/L	72
58) Isopropylbenzene	11.01	105	24678	0.618	ug/L	98
63) 1,3-Dichlorobenzene	12.01	146	3427	0.165	ug/L	91
64) 1,4-Dichlorobenzene	12.08	146	46808	2.224	ug/L	96
66) 1,2-Dichlorobenzene	12.38	146	52931	2.727	ug/L	97

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100120\
Data File : VX018731.D
Acq On : 01 Oct 2020 19:16
Operator : JC/SP
Sample : L4135-18
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BG496

Quant Time: Oct 02 09:11:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 02 08:54:14 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100120\
Data File : VX018731.D
Acq On : 01 Oct 2020 19:16
Operator : JC/SP
Sample : L4135-18
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BG496

Quant Time: Oct 02 09:11:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 02 08:54:14 2020
Response via : Initial Calibration