Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062320\
Data File : VV017053.D
Acq On : 23 Jun 2020 14:11
Operator : SY/MD
Sample : L3067-01DL 40X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId :

Quant Time: Jun 24 06:09:33 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jun 24 05:01:54 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	176379	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	171637	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	88859	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	44547	4.21	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 84.20%			
7) Chloroethane-d5	1.58	69	36250	4.71	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.20%			
11) 1,1-Dichloroethene-d2	2.13	63	74380	3.69	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.80%			
20) 2-Butanone-d5	3.93	46	134999	50.04	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.08%			
24) Chloroform-d	4.38	84	102289	4.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.40%			
26) 1,2-Dichloroethane-d4	5.06	65	61938	5.16	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.20%			
32) Benzene-d6	5.07	84	213216	4.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.80%			
36) 1,2-Dichloropropane-d6	6.10	67	62834	4.71	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.20%			
41) Toluene-d8	7.34	98	193154	4.62	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.40%			
45) trans-1,3-Dichloropropene-	7.64	79	24907	4.49	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.80%			
48) 2-Hexanone-d5	8.11	63	82473	38.99	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 77.98%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	44190	4.99	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.80%			
65) 1,2-Dichlorobenzene-d4	11.65	152	79204	4.82	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.40%			
Target Compounds						Qvalue
5) Vinyl chloride	1.32	62	2353	0.203	ug/L #	62
8) Chloroethane	1.60	64	1728	0.270	ug/L	90
12) 1,1-Dichloroethene	2.14	96	10625	1.255	ug/L #	27
19) 1,1-Dichloroethane	3.21	63	231456	11.484	ug/L	100
22) cis-1,2-Dichloroethene	3.94	96	3119m	0.254	ug/L	
25) Chloroform	4.40	83	11829	0.537	ug/L	99
29) 1,1,1-Trichloroethane	4.63	97	774367	37.658	ug/L	99
53) Chlorobenzene	8.90	112	4220	0.130	ug/L #	86

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062320\
Data File : VV017053.D
Acq On : 23 Jun 2020 14:11
Operator : SY/MD
Sample : L3067-01DL 40X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Jun 24 06:09:33 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jun 24 05:01:54 2020
Response via : Initial Calibration