Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062520\
Data File : VV017135.D
Acq On : 25 Jun 2020 18:23
Operator : SY/MD
Sample : L3106-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXM7

Quant Time: Jun 26 03:43:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 26 01:31:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	175886	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	168653	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	79047	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	50224	4.76	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 95.20%			
7) Chloroethane-d5	1.58	69	39158	5.10	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 102.00%			
11) 1,1-Dichloroethene-d2	2.12	63	72280	3.60	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.00%			
20) 2-Butanone-d5	3.95	46	116136	43.17	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 86.34%			
24) Chloroform-d	4.38	84	106560	4.72	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.40%			
26) 1,2-Dichloroethane-d4	5.06	65	56856	4.75	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.00%			
32) Benzene-d6	5.07	84	198106	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.60%			
36) 1,2-Dichloropropane-d6	6.09	67	57640	4.40	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 88.00%			
41) Toluene-d8	7.34	98	171809	4.19	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.80%			
45) trans-1,3-Dichloropropene-	7.64	79	22018	4.04	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.80%			
48) 2-Hexanone-d5	8.11	63	83245	40.05	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 80.10%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	41087	4.72	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.40%			
65) 1,2-Dichlorobenzene-d4	11.65	152	67884	4.65	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 93.00%			
Target Compounds						Qvalue
18) trans-1,2-Dichloroethene	2.78	96	1034	0.116	ug/L	84
19) 1,1-Dichloroethane	3.21	63	24804	1.234	ug/L	95
22) cis-1,2-Dichloroethene	3.94	96	4833	0.395	ug/L	89
25) Chloroform	4.41	83	83736	3.814	ug/L	98
30) Cyclohexane	4.70	56	5767	0.300	ug/L	95
34) Trichloroethene	5.95	95	1354	0.105	ug/L	90
47) 1,1,2-Trichloroethane	7.87	97	4095	0.528	ug/L	93

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

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