Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071720\
Data File : VU039555.D
Acq On : 17 Jul 2020 17:12
Operator : SY/MD
Sample : L3292-17DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFT92DL

Quant Time: Jul 18 01:52:28 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jul 17 23:38:36 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	88469	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	84553	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	38431	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	19132	3.73	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 74.60%			
7) Chloroethane-d5	1.92	69	24881	4.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.80%			
11) 1,1-Dichloroethene-d2	2.58	63	30613	3.04	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.80%			
20) 2-Butanone-d5	4.65	46	97610	41.60	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 83.20%			
24) Chloroform-d	5.08	84	45788	4.19	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 83.80%			
26) 1,2-Dichloroethane-d4	5.72	65	31452	4.59	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.80%			
32) Benzene-d6	5.75	84	91331	4.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.80%			
36) 1,2-Dichloropropane-d6	6.71	67	31674	4.43	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 88.60%			
41) Toluene-d8	7.91	98	79054	4.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.60%			
43) trans-1,3-Dichloropropene-	8.19	79	12521	3.96	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 79.20%			
46) 2-Hexanone-d5	8.64	63	67466	36.01	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.02%			
57) 1,1,2,2-Tetrachloroethane-	10.76	84	28070	3.96	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 79.20%			
64) 1,2-Dichlorobenzene-d4	12.19	152	31469	4.59	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 91.80%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-trif	2.60	101	821	0.160	ug/L #	71
12) 1,1-Dichloroethene	2.59	96	1195	0.227	ug/L #	1
13) Acetone	2.65	43	3180	2.511	ug/L	81
16) Methylene chloride	3.06	84	3928	0.594	ug/L	78
22) cis-1,2-Dichloroethene	4.69	96	6787	1.039	ug/L	100
25) Chloroform	5.11	83	5982	0.520	ug/L	95
34) Trichloroethene	6.56	95	45624	6.981	ug/L	93
47) Tetrachloroethene	8.56	164	592	0.130	ug/L #	71

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

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