Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV052820\
Data File : VV016268.D
Acq On : 28 May 2020 11:45
Operator : SY/MD
Sample : L2755-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAXD7

Quant Time: May 29 01:45:13 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 29 01:10:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	87903	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	83922	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	38875	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	22731	4.03	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 80.60%			
7) Chloroethane-d5	1.58	69	22240	4.48	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 89.60%			
11) 1,1-Dichloroethene-d2	2.13	63	34444	3.25	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.00%			
20) 2-Butanone-d5	3.94	46	74207	52.99	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 105.98%			
24) Chloroform-d	4.38	84	49597	4.41	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.20%			
26) 1,2-Dichloroethane-d4	5.06	65	29409	4.94	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.80%			
32) Benzene-d6	5.08	84	99169	4.77	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.40%			
36) 1,2-Dichloropropane-d6	6.10	67	31412	4.88	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.60%			
41) Toluene-d8	7.34	98	89687	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.60%			
45) trans-1,3-Dichloropropene-	7.65	79	10282	4.29	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 85.80%			
48) 2-Hexanone-d5	8.12	63	55001	50.02	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.04%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	22563	4.75	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.00%			
65) 1,2-Dichlorobenzene-d4	11.65	152	32367	4.99	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.80%			
Target Compounds						Qvalue
13) Acetone	2.21	43	5954	6.869	ug/L	90
14) Carbon disulfide	2.31	76	1691	0.105	ug/L #	86
15) Methyl Acetate	2.46	43	4194	1.893	ug/L #	89
22) cis-1,2-Dichloroethene	3.94	96	8230	1.226	ug/L	99
25) Chloroform	4.40	83	5183	0.454	ug/L	96
33) Benzene	5.13	78	4283	0.177	ug/L	100
34) Trichloroethene	5.94	95	26210	4.166	ug/L	98
42) Toluene	7.41	91	6153	0.234	ug/L	98
49) Tetrachloroethene	8.00	164	320490	70.956	ug/L	98

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

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