Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV012120\
Data File : VV014367.D
Acq On : 21 Jan 2020 11:58
Operator : SY/MD
Sample : L1194-03RE
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AC2RE

Manual Integrations APPROVED
MMDadoda
1/22/2020 10:52:31 AM

Quant Time: Jan 21 16:12:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jan 21 15:31:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	740927	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	677140	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	319047	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.00	65	0d	0.00	ug/L	
Spiked Amount 5.000	Range 40 - 130		Recovery = 0.00%#			
7) Chloroethane-d5	1.59	69	198869	4.96	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 99.20%			
11) 1,1-Dichloroethene-d2	2.13	63	63008	0.82	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 16.40%#			
20) 2-Butanone-d5	3.96	46	680347	54.63	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 109.26%			
24) Chloroform-d	4.40	84	531603	5.30	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.00%			
26) 1,2-Dichloroethane-d4	5.08	65	254412	5.07	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.40%			
32) Benzene-d6	5.10	84	1033836	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.40%			
36) 1,2-Dichloropropane-d6	6.11	67	344323	5.50	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 110.00%			
41) Toluene-d8	7.36	98	56527	0.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 6.20%#			
43) trans-1,3-Dichloropropene-	7.66	79	39907	1.44	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 28.80%#			
46) 2-Hexanone-d5	8.13	63	520022	44.32	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 88.64%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	240160	5.48	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 109.60%			
64) 1,2-Dichlorobenzene-d4	11.67	152	314549	5.25	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.00%			
Target Compounds						Qvalue
3) Chloromethane	1.26	50	21580	0.389	ug/L	96
13) Acetone	2.23	43	24663m	2.876	ug/L	
14) Carbon disulfide	2.32	76	20516	0.140	ug/L #	95
16) Methylene chloride	2.54	84	5954	0.110	ug/L	91
25) Chloroform	4.42	83	51750	0.554	ug/L	97
31) Carbon tetrachloride	4.87	117	6856	0.099	ug/L	88
38) Bromodichloromethane	6.55	83	14064	0.207	ug/L #	92
49) Dibromochloromethane	8.29	129	9720	0.229	ug/L	83

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

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