Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU120420\
Data File : VU041467.D
Acq On : 04 Dec 2020 13:50
Operator : SY/MD
Sample : L4944-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AP5

Quant Time: Dec 05 06:26:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Dec 05 05:22:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	51357	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	51466	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	27942	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	14082	5.34	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 106.80%			
7) Chloroethane-d5	1.92	69	12198	5.27	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 105.40%			
11) 1,1-Dichloroethene-d2	2.58	63	24962	3.91	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.20%			
20) 2-Butanone-d5	4.65	46	55870	56.48	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 112.96%			
24) Chloroform-d	5.08	84	37657	5.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.40%			
26) 1,2-Dichloroethane-d4	5.72	65	26687	5.45	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 109.00%			
32) Benzene-d6	5.74	84	58275	5.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.60%			
36) 1,2-Dichloropropane-d6	6.70	67	17582	5.24	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.80%			
41) Toluene-d8	7.90	98	56370	5.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.40%			
43) trans-1,3-Dichloropropene-	8.19	79	10865	5.47	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 109.40%			
46) 2-Hexanone-d5	8.64	63	43233	52.30	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.60%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	19381	5.24	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 104.80%			
64) 1,2-Dichlorobenzene-d4	12.19	152	25822	5.40	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 108.00%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.15	101	104346	13.367	ug/L	99
22) cis-1,2-Dichloroethene	4.68	96	3668	1.089	ug/L	94
25) Chloroform	5.10	83	1836	0.257	ug/L	91
31) Carbon tetrachloride	5.54	117	1427	0.209	ug/L	93
34) Trichloroethene	6.55	95	77204	20.080	ug/L	99
47) Tetrachloroethene	8.56	164	178757	58.864	ug/L	96

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

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