Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110520\
Data File : VU041111.D
Acq On : 05 Nov 2020 17:49
Operator : SY/MD
Sample : L4648-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AB2

Quant Time: Nov 06 02:17:42 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 06 01:44:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	52733	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	55491	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	23392	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	15968	3.60	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 72.00%			
7) Chloroethane-d5	1.92	69	13810	4.06	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 81.20%			
11) 1,1-Dichloroethene-d2	2.58	63	23467	2.70	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 54.00%#			
20) 2-Butanone-d5	4.65	46	84411	57.86	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 115.72%			
24) Chloroform-d	5.08	84	37555	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.00%			
26) 1,2-Dichloroethane-d4	5.72	65	23896	4.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.40%			
32) Benzene-d6	5.74	84	62940	4.24	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.80%			
36) 1,2-Dichloropropane-d6	6.70	67	23362	4.83	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.60%			
41) Toluene-d8	7.91	98	49286	3.67	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 73.40%			
43) trans-1,3-Dichloropropene-	8.19	79	9233	4.41	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.20%			
46) 2-Hexanone-d5	8.64	63	60195	53.38	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 106.76%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	22783	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.60%			
64) 1,2-Dichlorobenzene-d4	12.19	152	21390	5.21	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.20%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.15	101	85579	12.713	ug/L	99
13) Acetone	2.65	43	2434	2.440	ug/L	70
22) cis-1,2-Dichloroethene	4.69	96	1967	0.504	ug/L	99
25) Chloroform	5.11	83	2015	0.266	ug/L	100
31) Carbon tetrachloride	5.54	117	1824	0.304	ug/L	89
33) Benzene	5.79	78	1136	0.069	ug/L	100
34) Trichloroethene	6.55	95	11021	2.612	ug/L	98
47) Tetrachloroethene	8.56	164	140664	45.335	ug/L	97

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

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