Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050820\
Data File : VV015967.D
Acq On : 08 May 2020 15:56
Operator : SY/MD
Sample : L2520-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : H41Y1

Quant Time: May 09 02:55:33 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 09 00:44:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	141342	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	138558	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	63529	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	33166	4.33	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 86.60%			
7) Chloroethane-d5	1.58	69	34462	4.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.80%			
11) 1,1-Dichloroethene-d2	2.12	63	55004	3.34	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 66.80%			
20) 2-Butanone-d5	3.92	46	109415	50.02	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.04%			
24) Chloroform-d	4.38	84	76835	4.58	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.60%			
26) 1,2-Dichloroethane-d4	5.06	65	48226	5.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.40%			
32) Benzene-d6	5.08	84	160240	4.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.20%			
36) 1,2-Dichloropropane-d6	6.09	67	51696	5.14	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.80%			
41) Toluene-d8	7.34	98	143160	4.59	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.80%			
45) trans-1,3-Dichloropropene-	7.65	79	17629	4.46	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.20%			
48) 2-Hexanone-d5	8.11	63	82966	47.82	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 95.64%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	34393	4.86	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.20%			
65) 1,2-Dichlorobenzene-d4	11.65	152	53979	5.23	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.60%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.14	85	9949	0.919	ug/L	92
9) Trichlorofluoromethane	1.76	101	2884	0.201	ug/L	96
13) Acetone	2.20	43	3316	2.298	ug/L	87
25) Chloroform	4.41	83	22380	1.227	ug/L	98
49) Tetrachloroethene	8.00	164	19101	2.751	ug/L	98

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

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