Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030220\
Data File : VU036996.D
Acq On : 02 Mar 2020 14:10
Operator : JC/MD
Sample : L1732-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0EG8

Quant Time: Mar 03 03:55:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 03 03:21:45 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	271583	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	260934	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	105686	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	89579	39.28	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 78.56%			
7) Chloroethane-d5	1.93	69	84636	44.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 89.70%			
11) 1,1-Dichloroethene-d2	2.59	63	120527	31.56	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 63.12%			
21) 2-Butanone-d5	4.67	46	166468	108.81	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 108.81%			
24) Chloroform-d	5.10	84	171378	49.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.42%			
26) 1,2-Dichloroethane-d4	5.74	65	117474	49.84	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.68%			
32) Benzene-d6	5.76	84	365997	48.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.00%			
36) 1,2-Dichloropropane-d6	6.72	67	123422	50.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.98%			
41) Toluene-d8	7.92	98	329952	47.13	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.26%			
43) trans-1,3-Dichloropropene-	8.20	79	52975	46.63	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.26%			
47) 2-Hexanone-d5	8.66	63	128040	107.12	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.12%			
57) 1,1,2,2-Tetrachloroethane-	10.77	84	177023	51.36	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.72%			
64) 1,2-Dichlorobenzene-d4	12.21	152	111086	53.77	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 107.54%			
Target Compounds						Qvalue
13) Acetone	2.66	43	11446	7.274	ug/L	99
51) Chlorobenzene	9.47	112	24353	4.680	ug/L	98
62) 1,3-Dichlorobenzene	11.76	146	5578	1.627	ug/L	95
63) 1,4-Dichlorobenzene	11.85	146	25525	7.536	ug/L	98
65) 1,2-Dichlorobenzene	12.23	146	218158	63.729	ug/L	98
68) 1,2,4-trichlorobenzene	13.87	180	44095	27.045	ug/L	99
70) 1,2,3-Trichlorobenzene	14.36	180	38461	23.606	ug/L	99

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

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