Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032421\
Data File : VV020736.D
Acq On : 24 Mar 2021 14:54
Operator : SY/MD
Sample : M1783-05DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0G11DL

Quant Time: Mar 25 03:14:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 25 03:10:36 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	440555	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	436113	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	220839	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	212845	68.05	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 136.10%#			
7) Chloroethane-d5	1.571	69	173881	73.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 147.06%#			
11) 1,1-Dichloroethene-d2	2.111	63	332859	56.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 112.82%			
21) 2-Butanone-d5	3.892	46	382769	188.11	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 188.11%#			
24) Chloroform-d	4.352	84	504081	81.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 162.16%#			
26) 1,2-Dichloroethane-d4	5.037	65	350498	85.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 171.18%#			
32) Benzene-d6	5.053	84	936049	80.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 161.04%#			
36) 1,2-Dichloropropane-d6	6.075	67	297737	83.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 166.86%#			
41) Toluene-d8	7.320	98	841109	77.73	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 155.46%#			
43) trans-1,3-Dichloroprop...	7.625	79	148237	78.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 156.14%#			
47) 2-Hexanone-d5	8.091	63	282856	189.04	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 189.04%#			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	437309	84.12	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 168.24%#			
64) 1,2-Dichlorobenzene-d4	11.631	152	370528	86.45	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 172.90%#			
Target Compounds						Qvalue
13) Acetone	2.188	43	6583	4.54	ug/L	63
33) Benzene	5.104	78	12335	1.03	ug/L	100
51) Chlorobenzene	8.886	112	207759	23.67	ug/L	97
62) 1,3-Dichlorobenzene	11.191	146	25313	3.76	ug/L	99
63) 1,4-Dichlorobenzene	11.278	146	224144	31.98	ug/L	98
65) 1,2-Dichlorobenzene	11.648	146	656154	98.79	ug/L	98
68) 1,2,4-trichlorobenzene	13.268	180	138306	31.23	ug/L	97
70) 1,2,3-Trichlorobenzene	13.754	180	67047	15.12	ug/L	97

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

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