Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040224\
Data File : VV034942.D
Acq On : 02 Apr 2024 19:32
Operator : SY/MD
Sample : VIBLK331
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK331

Quant Time: Apr 03 05:24:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Apr 03 05:08:19 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	186914	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	181752	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	83525	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	69567	4.516	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.400%			
7) Chloroethane-d5	1.532	69	60054	4.729	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.600%			
11) 1,1-Dichloroethene-d2	2.060	65	31218	4.462	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 89.200%			
20) 2-Butanone-d5	3.818	46	127871	53.054	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.100%			
24) Chloroform-d	4.249	84	117527	4.715	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.400%			
26) 1,2-Dichloroethane-d4	4.944	65	59780	5.311	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 106.200%			
32) Benzene-d6	4.960	84	241035	5.070	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.400%			
36) 1,2-Dichloropropane-d6	5.989	67	75935	5.442	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 108.800%			
41) Toluene-d8	7.243	98	204609	4.738	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.800%			
43) trans-1,3-Dichloroprop...	7.561	79	24495	4.941	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 98.800%			
46) 2-Hexanone-d5	8.027	63	97240	57.156	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 114.320%			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	51645	5.304	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 106.000%			
66) 1,2-Dichlorobenzene-d4	11.561	152	70034	5.323	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.400%			
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	5092	0.327	ug/L	84
51) Chlorobenzene	8.818	112	11752	0.311	ug/L	91
64) 1,3-Dichlorobenzene	11.120	146	28521	1.070	ug/L	97
65) 1,4-Dichlorobenzene	11.210	146	90029	3.374	ug/L	97
67) 1,2-Dichlorobenzene	11.580	146	9614	0.391	ug/L	97
70) 1,2,4-trichlorobenzene	13.197	180	677167	43.576	ug/L	98
72) 1,2,3-Trichlorobenzene	13.680	180	49693	3.636	ug/L	99

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

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