Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121121\
Data File : VV023934.D
Acq On : 11 Dec 2021 16:30
Operator : SY/MD
Sample : M5005-08DL2 100X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW212DL2

Quant Time: Dec 12 00:27:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Dec 11 04:33:17 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	100850	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	102449	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52344	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	21080	3.888	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 77.800%			
7) Chloroethane-d5	1.568	69	21438	4.739	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.800%			
11) 1,1-Dichloroethene-d2	2.108	63	28743	2.716	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 54.400%#			
20) 2-Butanone-d5	3.908	46	52303	49.379	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 98.760%			
24) Chloroform-d	4.352	84	56459	4.597	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.000%			
26) 1,2-Dichloroethane-d4	5.037	65	29923	5.233	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.600%			
32) Benzene-d6	5.053	84	93621	4.614	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.200%			
36) 1,2-Dichloropropane-d6	6.072	67	31446	5.137	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.800%			
41) Toluene-d8	7.317	98	72483	3.968	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 79.400%			
43) trans-1,3-Dichloroprop...	7.625	79	11537	4.543	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.800%			
46) 2-Hexanone-d5	8.092	63	59313	52.169	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.340%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25835	5.087	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.800%			
66) 1,2-Dichlorobenzene-d4	11.625	152	37233	5.325	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.600%			
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	5565	0.629	ug/L	93
51) Chlorobenzene	8.883	112	6247	0.287	ug/L	96
64) 1,3-Dichlorobenzene	11.181	146	20905	1.330	ug/L	99
65) 1,4-Dichlorobenzene	11.275	146	71128	4.506	ug/L	97
67) 1,2-Dichlorobenzene	11.644	146	85841	5.961	ug/L	99
70) 1,2,4-trichlorobenzene	13.265	180	5670	0.558	ug/L	96
72) 1,2,3-Trichlorobenzene	13.747	180	2568	0.286	ug/L	96

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

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