Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
Data File : VV022736.D
Acq On : 11 Oct 2021 17:52
Operator : SY/MD
Sample : M4109-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : YATJ9

Quant Time: Oct 12 03:42:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 12 03:20:38 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	109009	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	110506	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49174	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31520	4.203	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 84.000%			
7) Chloroethane-d5	1.568	69	32963	4.891	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.800%			
11) 1,1-Dichloroethene-d2	2.108	63	50568	3.437	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 68.800%			
20) 2-Butanone-d5	3.899	46	90148	45.841	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 91.680%			
24) Chloroform-d	4.352	84	69548	4.500	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.000%			
26) 1,2-Dichloroethane-d4	5.034	65	35624	4.749	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.000%			
32) Benzene-d6	5.050	84	136930	4.162	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 83.200%			
36) 1,2-Dichloropropane-d6	6.072	67	45649	4.686	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.800%			
41) Toluene-d8	7.320	98	113817	4.002	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 80.000%			
43) trans-1,3-Dichloroprop...	7.625	79	13749	4.254	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 85.000%			
46) 2-Hexanone-d5	8.092	63	56942	43.721	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 87.440%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27931	4.232	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 84.600%			
66) 1,2-Dichlorobenzene-d4	11.625	152	49113	5.387	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.800%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1024	0.146	ug/L #	45
12) 1,1-Dichloroethene	2.117	96	3211	0.488	ug/L #	1
13) Acetone	2.195	43	6614	6.032	ug/L	72
25) Chloroform	4.375	83	9067	0.606	ug/L	100
30) Cyclohexane	4.677	56	3813	0.327	ug/L	96
34) Trichloroethene	5.912	95	230134	28.435	ug/L	98
47) Tetrachloroethene	7.976	164	59000	9.014	ug/L	99
51) Chlorobenzene	8.886	112	1724	0.087	ug/L	96

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

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