Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021624\
Data File : VV034225.D
Acq On : 16 Feb 2024 18:27
Operator : SY/MD
Sample : P1498-14 500X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG2

Quant Time: Feb 19 00:46:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Feb 19 00:41:47 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	67955	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	63811	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	30029	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22283	4.234	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 84.600%			
7) Chloroethane-d5	1.535	69	20042	4.348	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 87.000%			
11) 1,1-Dichloroethene-d2	2.059	65	11170	4.401	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 88.000%			
20) 2-Butanone-d5	3.831	46	37162	42.043	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 84.080%			
24) Chloroform-d	4.252	84	43762	4.576	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.600%			
26) 1,2-Dichloroethane-d4	4.947	65	22751	5.091	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.800%			
32) Benzene-d6	4.960	84	81884	4.277	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 85.600%			
36) 1,2-Dichloropropane-d6	5.992	67	22269	4.161	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 83.200%			
41) Toluene-d8	7.246	98	74570	4.238	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.800%			
43) trans-1,3-Dichloroprop...	7.564	79	8897	4.403	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.000%			
46) 2-Hexanone-d5	8.030	63	30476	42.248	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 84.500%			
56) 1,1,2,2-Tetrachloroeth...	10.156	84	14502	4.470	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 89.400%			
66) 1,2-Dichlorobenzene-d4	11.561	152	26214	4.800	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.000%			
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	1266	0.278	ug/L	84

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

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