Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013122\
Data File : VU046930.D
Acq On : 31 Jan 2022 20:19
Operator : SY/MD
Sample : N1273-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HL0

Quant Time: Feb 01 00:29:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Feb 01 00:23:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	103916	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	118187	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	48861	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	53170	6.038	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 120.800%			
7) Chloroethane-d5	1.919	69	41509	5.983	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 119.600%			
11) 1,1-Dichloroethene-d2	2.575	65	19774	5.645	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 113.000%			
20) 2-Butanone-d5	4.639	46	132419	50.762	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 101.520%			
24) Chloroform-d	5.067	84	80288	5.194	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.800%			
26) 1,2-Dichloroethane-d4	5.707	65	44850	5.328	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 106.600%			
32) Benzene-d6	5.732	84	162464	4.677	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.600%			
36) 1,2-Dichloropropane-d6	6.694	67	52327	5.017	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.400%			
41) Toluene-d8	7.899	98	130053	4.091	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.800%			
43) trans-1,3-Dichloroprop...	8.179	79	18725	4.088	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.800%			
46) 2-Hexanone-d5	8.636	63	120793	44.541	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 89.080%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	44928	4.291	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 85.800%			
66) 1,2-Dichlorobenzene-d4	12.192	152	47202	5.151	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.000%			
Target Compounds						Qvalue
3) Chloromethane	1.527	50	2996	0.372	ug/L	98
5) Vinyl chloride	1.610	62	1579	0.188	ug/L #	51
12) 1,1-Dichloroethene	2.588	96	39748	6.850	ug/L	89
18) trans-1,2-Dichloroethene	3.363	96	2312	0.368	ug/L	93
19) 1,1-Dichloroethane	3.877	63	54758	5.190	ug/L	98
22) cis-1,2-Dichloroethene	4.671	96	399442	60.251	ug/L	100
29) 1,1,1-Trichloroethane	5.321	97	19519	1.834	ug/L	98
34) Trichloroethene	6.546	95	162628	22.510	ug/L	98
45) 1,1,2-Trichloroethane	8.401	97	738	0.127	ug/L	93
47) Tetrachloroethene	8.555	164	1065832	181.393	ug/L	98
51) Chlorobenzene	9.449	112	3669	0.190	ug/L	96

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

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