Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112222\
Data File : VV029287.D
Acq On : 23 Nov 2022 01:27
Operator : SY/MD
Sample : N5652-02DL 4X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH1K5DL

Quant Time: Nov 23 04:48:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 23 01:46:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	279537	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	249716	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	112218	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	85944	3.223	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 64.400%			
7) Chloroethane-d5	1.565	69	78044	3.739	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 74.800%			
11) 1,1-Dichloroethene-d2	2.105	63	112087	2.468	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 49.400%#			
20) 2-Butanone-d5	3.908	46	231030	58.696	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 117.400%			
24) Chloroform-d	4.339	84	154304	4.080	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 81.600%			
26) 1,2-Dichloroethane-d4	5.027	65	80892	4.523	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.400%			
32) Benzene-d6	5.043	84	315609	3.876	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 77.600%			
36) 1,2-Dichloropropane-d6	6.063	67	113239	4.402	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 88.000%			
41) Toluene-d8	7.310	98	246135	3.355	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 67.200%#			
43) trans-1,3-Dichloroprop...	7.616	79	31507	3.678	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 73.600%			
46) 2-Hexanone-d5	8.088	63	107325	69.898	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 139.800%#			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	65295	5.106	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 102.200%			
66) 1,2-Dichlorobenzene-d4	11.616	152	89932	4.154	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 83.000%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.751	101	261830	7.444	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.114	101	4151	0.199	ug/L	89
12) 1,1-Dichloroethene	2.114	96	3597	0.174	ug/L #	1
16) Methylene chloride	2.500	84	14697	0.453	ug/L	99
17) Methyl tert-butyl Ether	2.764	73	13231	0.292	ug/L #	94
19) 1,1-Dichloroethane	3.179	63	10061	0.238	ug/L	98
25) Chloroform	4.368	83	10156	0.253	ug/L	89
29) 1,1,1-Trichloroethane	4.600	97	2421	0.073	ug/L	89

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

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