Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112222\
Data File : VV029283.D
Acq On : 22 Nov 2022 23:49
Operator : SY/MD
Sample : N5651-08DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH1K0DL

Quant Time: Nov 23 04:47:55 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	286981	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	255135	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	116234	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	88411	3.230	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 64.600%			
7) Chloroethane-d5	1.564	69	79312	3.701	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 74.000%			
11) 1,1-Dichloroethene-d2	2.105	63	113883	2.442	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 48.800%#			
20) 2-Butanone-d5	3.892	46	219181	54.241	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 108.480%			
24) Chloroform-d	4.339	84	157479	4.056	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 81.200%			
26) 1,2-Dichloroethane-d4	5.024	65	79763	4.344	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.800%			
32) Benzene-d6	5.043	84	309028	3.715	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 74.400%			
36) 1,2-Dichloropropane-d6	6.063	67	108786	4.139	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 82.800%			
41) Toluene-d8	7.310	98	250079	3.337	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 66.800%#			
43) trans-1,3-Dichloroprop...	7.616	79	31942	3.650	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 73.000%			
46) 2-Hexanone-d5	8.085	63	88162	56.198	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 112.400%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	63509	4.861	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.200%			
66) 1,2-Dichlorobenzene-d4	11.616	152	89465	3.990	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 79.800%#			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.127	85	3216	0.134	ug/L	96
9) Trichlorofluoromethane	1.751	101	384134	10.638	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	7325	0.342	ug/L	87
12) 1,1-Dichloroethene	2.114	96	5269	0.249	ug/L #	1
16) Methylene chloride	2.503	84	19045	0.571	ug/L	98
17) Methyl tert-butyl Ether	2.764	73	27445	0.590	ug/L	97
19) 1,1-Dichloroethane	3.185	63	35151	0.811	ug/L	99
22) cis-1,2-Dichloroethene	3.902	96	3974	0.169	ug/L	72
29) 1,1,1-Trichloroethane	4.600	97	2260	0.067	ug/L #	73
34) Trichloroethene	5.908	95	35180	1.439	ug/L	96
47) Tetrachloroethene	7.969	164	3910	0.244	ug/L	94

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

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