Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112222\
Data File : VV029281.D
Acq On : 22 Nov 2022 23:00
Operator : SY/MD
Sample : N5651-03DL 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH1G6DL

Quant Time: Nov 23 04:47:30 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	280670	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	253583	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	116648	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	88034	3.288	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 65.800%			
7) Chloroethane-d5	1.565	69	78756	3.758	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 75.200%			
11) 1,1-Dichloroethene-d2	2.105	63	111729	2.450	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 49.000%#			
20) 2-Butanone-d5	3.896	46	216768	54.850	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 109.700%			
24) Chloroform-d	4.339	84	155607	4.098	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 82.000%			
26) 1,2-Dichloroethane-d4	5.027	65	78151	4.352	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.000%			
32) Benzene-d6	5.044	84	308565	3.732	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 74.600%			
36) 1,2-Dichloropropane-d6	6.063	67	111161	4.255	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 85.200%			
41) Toluene-d8	7.310	98	248015	3.329	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 66.600%#			
43) trans-1,3-Dichloroprop...	7.616	79	32087	3.689	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 73.800%			
46) 2-Hexanone-d5	8.085	63	88235	56.589	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 113.180%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	61310	4.721	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.400%			
66) 1,2-Dichlorobenzene-d4	11.616	152	88605	3.937	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 78.800%#			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.751	101	204968	5.804	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	4738	0.226	ug/L	91
12) 1,1-Dichloroethene	2.114	96	2971	0.143	ug/L #	1
16) Methylene chloride	2.503	84	15233	0.467	ug/L	97
17) Methyl tert-butyl Ether	2.764	73	10454	0.230	ug/L #	91
19) 1,1-Dichloroethane	3.185	63	12789	0.302	ug/L	94
22) cis-1,2-Dichloroethene	3.905	96	14872	0.648	ug/L	92
34) Trichloroethene	5.905	95	172958	7.118	ug/L	99
47) Tetrachloroethene	7.966	164	8940	0.560	ug/L	95

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

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