Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111521\
Data File : VV023493.D
Acq On : 15 Nov 2021 19:30
Operator : SY/MD
Sample : M4617-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG227

Quant Time: Nov 16 00:35:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 16 00:29:25 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118723	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	118110	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54335	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	38390	5.162	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 103.200%			
7) Chloroethane-d5	1.568	69	31460	5.190	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.800%			
11) 1,1-Dichloroethene-d2	2.108	63	53686	3.856	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 77.200%			
20) 2-Butanone-d5	3.899	46	65524	51.136	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.280%			
24) Chloroform-d	4.352	84	71744	4.526	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.600%			
26) 1,2-Dichloroethane-d4	5.034	65	34579	4.851	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.000%			
32) Benzene-d6	5.053	84	140541	4.638	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.800%			
36) 1,2-Dichloropropane-d6	6.069	67	43320	4.856	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.200%			
41) Toluene-d8	7.317	98	125249	4.410	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.200%			
43) trans-1,3-Dichloroprop...	7.625	79	14925	4.412	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.200%			
46) 2-Hexanone-d5	8.092	63	44723	35.935	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 71.860%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25856	4.030	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 80.600%			
66) 1,2-Dichlorobenzene-d4	11.625	152	45348	5.012	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.200%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.130	85	3436	0.297	ug/L	96
12) 1,1-Dichloroethene	2.117	96	2264	0.320	ug/L #	1
13) Acetone	2.201	43	1316	1.681	ug/L	54
17) Methyl tert-butyl Ether	2.773	73	2067	0.133	ug/L #	87
18) trans-1,2-Dichloroethene	2.767	96	1140	0.131	ug/L	85
19) 1,1-Dichloroethane	3.204	63	853	0.058	ug/L #	86
22) cis-1,2-Dichloroethene	3.918	96	25186	3.007	ug/L #	82
34) Trichloroethene	5.912	95	1216424	138.563	ug/L	99
47) Tetrachloroethene	7.976	164	33232	4.368	ug/L	98

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

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