Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
Data File : VV037696.D
Acq On : 01 Oct 2024 12:37
Operator : SY/MD
Sample : VIBLK
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Oct 02 04:39:14 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 01 04:32:07 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	638325	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	617254	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	287792	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	240613	42.940	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 85.880%			
7) Chloroethane-d5	1.532	69	194279	44.667	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 89.340%			
11) 1,1-Dichloroethene-d2	2.059	65	104375	44.584	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.160%			
21) 2-Butanone-d5	3.793	46	171690	86.023	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 86.020%			
24) Chloroform-d	4.243	84	428771	43.009	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 86.020%			
26) 1,2-Dichloroethane-d4	4.937	65	268170	45.957	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.920%			
32) Benzene-d6	4.953	84	879824	45.551	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.100%			
36) 1,2-Dichloropropane-d6	5.982	67	275026	44.716	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 89.440%			
41) Toluene-d8	7.239	98	778980	44.477	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.960%			
43) trans-1,3-Dichloroprop...	7.551	79	116139	40.649	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 81.300%			
47) 2-Hexanone-d5	8.024	63	109165	84.055	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 84.050%			
56) 1,1,2,2-Tetrachloroeth...	10.146	84	300340	42.027	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 84.060%			
66) 1,2-Dichlorobenzene-d4	11.554	152	291080	47.998	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.000%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	3687	0.810	ug/L #	23
69) 1,3,5-Trichlorobenzene	13.204	180	6506	1.051	ug/L	96
70) 1,2,4-trichlorobenzene	13.204	180	6506	1.132	ug/L	96
71) Naphthalene	13.438	128	41328	2.753	ug/L	99
72) 1,2,3-Trichlorobenzene	13.680	180	9015	1.589	ug/L	96

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

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