

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042023\
 Data File : VW030719.D
 Acq On : 20 Apr 2023 16:11
 Operator : SY/MD
 Sample : 02334-06DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMJ0DL

Quant Time: Apr 21 00:19:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 21 00:14:50 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	237636	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	233362	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	114786	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	70696	40.582	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	81.160%	
7) Chloroethane-d5	1.539	69	61772	42.314	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	84.620%	
11) 1,1-Dichloroethene-d2	2.066	65	34422	41.666	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.340%	
21) 2-Butanone-d5	3.805	46	83206	86.959	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.960%	
24) Chloroform-d	4.259	84	127671	40.440	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.880%	
26) 1,2-Dichloroethane-d4	4.953	65	87942	43.327	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.660%	
32) Benzene-d6	4.969	84	236615	42.886	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.780%	
36) 1,2-Dichloropropane-d6	5.998	67	72568	42.343	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.680%	
41) Toluene-d8	7.252	98	210657	40.665	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.340%	
43) trans-1,3-Dichloroprop...	7.561	79	35559	41.166	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.340%	
47) 2-Hexanone-d5	8.034	63	55085	81.590	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	81.590%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	99902	40.172	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	80.340%	
66) 1,2-Dichlorobenzene-d4	11.567	152	89921	49.286	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.580%	
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.824	112	32274	6.420	ug/L	96
64) 1,3-Dichlorobenzene	11.127	146	21188	5.912	ug/L	98
65) 1,4-Dichlorobenzene	11.217	146	74910	19.821	ug/L	98
67) 1,2-Dichlorobenzene	11.586	146	145504	40.242	ug/L	99
70) 1,2,4-trichlorobenzene	13.207	180	42724	18.586	ug/L	97
72) 1,2,3-Trichlorobenzene	13.689	180	21638	9.493	ug/L	97

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

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