

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031191.D
 Acq On : 23 May 2023 15:42
 Operator : SY/MD
 Sample : 02861-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FK7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/25/2023
 Supervised By :Mahesh Dadoda 05/25/2023

Quant Time: May 24 01:35:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 24 01:27:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	177860	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	177302	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	90635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	69307	45.596	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 91.200%			
7) Chloroethane-d5	1.535	69	60416	51.594	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 103.180%			
11) 1,1-Dichloroethene-d2	2.063	65	35223	49.415	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 98.840%			
21) 2-Butanone-d5	3.802	46	80017m	98.793	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.790%			
24) Chloroform-d	4.259	84	130866	48.666	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.340%			
26) 1,2-Dichloroethane-d4	4.950	65	92907	51.129	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.260%			
32) Benzene-d6	4.969	84	234098	48.704	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.400%			
36) 1,2-Dichloropropane-d6	5.995	67	68566	47.676	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 95.360%			
41) Toluene-d8	7.249	98	209722	46.750	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.500%			
43) trans-1,3-Dichloroprop...	7.561	79	34790	48.217	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.440%			
47) 2-Hexanone-d5	8.034	63	45802	81.683	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 81.680%			
56) 1,1,2,2-Tetrachloroeth...	10.159	84	93579	43.383	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 86.760%			
66) 1,2-Dichlorobenzene-d4	11.567	152	86935	53.377	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.760%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
Data File : VV031191.D
Acq On : 23 May 2023 15:42
Operator : SY/MD
Sample : 02861-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FK7

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/25/2023
Supervised By :Mahesh Dadoda 05/25/2023

Quant Time: May 24 01:35:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 24 01:27:41 2023
Response via : Initial Calibration

