

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
 Data File : VX026061.D
 Acq On : 27 Dec 2021 14:59
 Operator : JC/MD
 Sample : M5123-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 28 01:31:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/28/2021
 Supervised By : Mahesh Dadoda 12/28/2021

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	184678	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	169092	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81227	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	85953	65.632	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 131.260%			
7) Chloroethane-d5	1.673	69	67154	64.164	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 128.320%			
11) 1,1-Dichloroethene-d2	2.313	63	118795m	45.774	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.540%			
21) 2-Butanone-d5	4.459	46	125978	110.952	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 110.950%			
24) Chloroform-d	5.062	84	147652	56.338	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.680%			
26) 1,2-Dichloroethane-d4	5.958	65	100175	56.455	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.900%			
32) Benzene-d6	5.977	84	299816	61.601	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 123.200%			
36) 1,2-Dichloropropane-d6	7.312	67	93215	61.613	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 123.220%#			
41) Toluene-d8	8.653	98	270325	59.487	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 118.980%			
43) trans-1,3-Dichloroprop...	8.952	79	35920	54.571	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 109.140%			
47) 2-Hexanone-d5	9.385	63	86661	110.989	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.990%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	120877	54.185	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 108.380%			
66) 1,2-Dichlorobenzene-d4	12.323	152	93686	61.036	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 122.080%#			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
Data File : VX026061.D
Acq On : 27 Dec 2021 14:59
Operator : JC/MD
Sample : M5123-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK001

Quant Time: Dec 28 01:31:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 23 21:00:32 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 12/28/2021
Supervised By : Mahesh Dadoda 12/28/2021

