

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080122\
 Data File : VW027139.D
 Acq On : 01 Aug 2022 20:54
 Operator : SY/MD
 Sample : N3955-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 02 00:37:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 02 00:27:15 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 08/02/2022
 Supervised By :Mahesh Dadoda 08/03/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	619997	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	595231	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	246855	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	277389	69.035	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 138.060%#			
7) Chloroethane-d5	1.561	69	211106	70.209	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 140.420%#			
11) 1,1-Dichloroethene-d2	2.104	63	339147m	44.325	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.640%			
21) 2-Butanone-d5	3.873	46	299455	113.197	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 113.200%			
24) Chloroform-d	4.342	84	438620	54.004	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.000%			
26) 1,2-Dichloroethane-d4	5.027	65	267167	57.977	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 115.960%			
32) Benzene-d6	5.047	84	918731	58.330	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 116.660%			
36) 1,2-Dichloropropane-d6	6.066	67	288689	59.250	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 118.500%			
41) Toluene-d8	7.313	98	775919	54.644	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.280%			
43) trans-1,3-Dichloroprop...	7.619	79	117802	55.088	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 110.180%			
47) 2-Hexanone-d5	8.088	63	227264	120.817	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 120.820%			
56) 1,1,2,2-Tetrachloroeth...	10.213	84	393531	54.032	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 108.060%			
66) 1,2-Dichlorobenzene-d4	11.622	152	272326	62.772	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 125.540%#			

Target Compounds Qvalue

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

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