

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028478.D
 Acq On : 09 Oct 2022 11:48
 Operator : SY/MD
 Sample : VV1008WBL04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK274

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/10/2022
 Supervised By :Mahesh Dadoda 10/10/2022

Quant Time: Oct 10 05:22:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 10 05:21:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	393218	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	349613	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	180494	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	166321	54.817	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 109.640%			
7) Chloroethane-d5	1.567	69	123894	51.498	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 103.000%			
11) 1,1-Dichloroethene-d2	2.104	63	212536m	41.159	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 82.320%			
21) 2-Butanone-d5	3.895	46	236318	88.974	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 88.970%			
24) Chloroform-d	4.336	84	292141	52.500	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.000%			
26) 1,2-Dichloroethane-d4	5.021	65	197523	55.039	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 110.080%			
32) Benzene-d6	5.040	84	624449	55.740	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.480%			
36) 1,2-Dichloropropane-d6	6.059	67	191791	52.509	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 105.020%			
41) Toluene-d8	7.307	98	563534	56.185	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.360%			
43) trans-1,3-Dichloroprop...	7.612	79	99470	53.429	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 106.860%			
47) 2-Hexanone-d5	8.082	63	174605	87.877	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 87.880%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	236113	47.239	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 94.480%			
66) 1,2-Dichlorobenzene-d4	11.612	152	200883	53.713	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 107.420%			

Target Compounds Qvalue

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

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