

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
 Data File : VX025095.D
 Acq On : 08 Nov 2021 14:54
 Operator : JC/MD
 Sample : VX1108WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK632

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/09/2021
 Supervised By : Mahesh Dadoda 11/09/2021

Quant Time: Nov 09 04:14:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 09 03:59:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	193147m	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	174120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	88482	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	96994	55.536	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 111.080%			
7) Chloroethane-d5	1.666	69	75368	68.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 137.680%#			
11) 1,1-Dichloroethene-d2	2.306	63	121090	35.996	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.000%			
21) 2-Butanone-d5	4.465	46	134751	112.265	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 112.260%			
24) Chloroform-d	5.056	84	158305	46.106	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.220%			
26) 1,2-Dichloroethane-d4	5.958	65	120315	53.565	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.120%			
32) Benzene-d6	5.977	84	286373	46.192	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.380%			
36) 1,2-Dichloropropane-d6	7.312	67	94420	51.686	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 103.380%			
41) Toluene-d8	8.653	98	253815	48.703	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.400%			
43) trans-1,3-Dichloroprop...	8.952	79	49033	50.290	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 100.580%			
47) 2-Hexanone-d5	9.384	63	86052	110.278	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.280%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	130943	51.783	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.560%			
66) 1,2-Dichlorobenzene-d4	12.323	152	89034	51.337	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.680%			

Target Compounds Qvalue

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

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