

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110921\
 Data File : VX025110.D
 Acq On : 09 Nov 2021 10:30
 Operator : JC/MD
 Sample : VX1109MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK633

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/10/2021
 Supervised By : Mahesh Dadoda 11/10/2021

Quant Time: Nov 10 02:51:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 10 02:50:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	141411	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	128628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51179	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	58867	46.037	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.080%		
7) Chloroethane-d5	1.672	69	49568	61.834	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	123.660%		
11) 1,1-Dichloroethene-d2	2.306	63	90560	36.769	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.540%		
21) 2-Butanone-d5	4.459	46	95330	108.479	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.480%		
24) Chloroform-d	5.062	84	117736	46.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.680%		
26) 1,2-Dichloroethane-d4	5.958	65	86658	52.695	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.400%		
32) Benzene-d6	5.977	84	193477	42.245	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.500%		
36) 1,2-Dichloropropane-d6	7.312	67	64645	47.903	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.800%		
41) Toluene-d8	8.653	98	175955	45.704	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.400%		
43) trans-1,3-Dichloroprop...	8.952	79	34871	48.414	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.820%		
47) 2-Hexanone-d5	9.384	63	64195m	111.363	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.360%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	86617	46.369	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.740%		
66) 1,2-Dichlorobenzene-d4	12.323	152	51607	51.445	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.880%		

Target Compounds Qvalue

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

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