

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110423\
 Data File : VV032838.D
 Acq On : 03 Nov 2023 09:27
 Operator : SY/MD
 Sample : VV1104MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK209

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/06/2023
 Supervised By :Mahesh Dadoda 11/06/2023

Quant Time: Nov 04 00:57:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 04 00:57:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	398058	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	384495	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	175743	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	133579	35.282	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.560%		
7) Chloroethane-d5	1.523	69	129054	40.756	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.520%		
11) 1,1-Dichloroethene-d2	2.056	65	61858	39.556	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.120%		
21) 2-Butanone-d5	3.786	46	134869	82.126	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.130%		
24) Chloroform-d	4.246	84	258431m	42.764	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.520%		
26) 1,2-Dichloroethane-d4	4.940	65	166609	44.359	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.720%		
32) Benzene-d6	4.957	84	521044	52.706	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.420%		
36) 1,2-Dichloropropane-d6	5.985	67	160394	53.404	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.800%		
41) Toluene-d8	7.243	98	456059	46.851	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.700%		
43) trans-1,3-Dichloroprop...	7.551	79	76788	49.091	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.180%		
47) 2-Hexanone-d5	8.027	63	101087	92.194	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.190%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	213026	46.741	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.480%		
66) 1,2-Dichlorobenzene-d4	11.561	152	184354	54.435	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.880%		

Target Compounds Qvalue

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

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