

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW123121\
 Data File : VW024253.D
 Acq On : 31 Dec 2021 00:33
 Operator : SY/MD
 Sample : M5213-14ME
 Misc : 6.40G/5.0mL/100uL//5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLE6ME

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/31/2021
 Supervised By :Mahesh Dadoda 01/02/2022

Quant Time: Dec 31 06:17:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 31 06:12:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	273403	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	254324	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	126325	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	96083	48.831	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.660%		
7) Chloroethane-d5	1.568	69	73925	49.457	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.920%		
11) 1,1-Dichloroethene-d2	2.085	63	153170	41.651	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.300%		
21) 2-Butanone-d5	3.902	46	100806	91.954	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.950%		
24) Chloroform-d	4.346	84	187472	52.131	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.260%		
26) 1,2-Dichloroethane-d4	5.027	65	130602	54.243	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.480%		
32) Benzene-d6	5.043	84	364707	54.953	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.900%		
36) 1,2-Dichloropropane-d6	6.069	67	102474	55.094	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	110.180%		
41) Toluene-d8	7.313	98	348162	54.181	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.360%		
43) trans-1,3-Dichloroprop...	7.622	79	57086	53.300	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	106.600%		
47) 2-Hexanone-d5	8.133	63	83579m	103.428	ug/L	0.05
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.430%		
56) 1,1,2,2-Tetrachloroeth...	10.227	84	129853	48.853	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.700%		
66) 1,2-Dichlorobenzene-d4	11.628	152	141063	56.022	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	112.040%		

Target Compounds Qvalue

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

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