

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062923\
 Data File : VW031617.D
 Acq On : 29 Jun 2023 13:15
 Operator : SY/MD
 Sample : 03421-05ME
 Misc : 4.52g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4643ME

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/30/2023
 Supervised By :Mahesh Dadoda 06/30/2023

Quant Time: Jun 30 04:27:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	229309	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	229864	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	119930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	69527	45.558	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.120%		
7) Chloroethane-d5	1.516	69	34823m	26.151	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	52.300%#		
11) 1,1-Dichloroethene-d2	2.047	65	35928	45.679	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.360%		
21) 2-Butanone-d5	3.805	46	106515	86.195	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.190%		
24) Chloroform-d	4.252	84	153475	40.155	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.320%		
26) 1,2-Dichloroethane-d4	4.947	65	100960	42.219	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.440%		
32) Benzene-d6	4.963	84	252282	38.992	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.980%		
36) 1,2-Dichloropropane-d6	5.995	67	96620	42.133	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.260%		
41) Toluene-d8	7.249	98	199071	33.528	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.060%#		
43) trans-1,3-Dichloroprop...	7.561	79	42922	38.394	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.780%		
47) 2-Hexanone-d5	8.046	63	73519	81.197	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.200%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	149394	43.160	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.320%		
66) 1,2-Dichlorobenzene-d4	11.570	152	94166	41.191	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.380%		
Target Compounds					Qvalue	
13) Acetone	2.124	43	5918	4.853	ug/L	96
15) Methyl Acetate	2.381	43	24936	12.146	ug/L	97

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

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