

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081523\
 Data File : VW031809.D
 Acq On : 15 Aug 2023 14:27
 Operator : SY/MD
 Sample : 03965-06ME
 Misc : 5.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A48H2ME

Quant Time: Aug 16 02:12:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 16 02:07:29 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 08/16/2023
 Supervised By :Semsettin Yesilyurt 08/16/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	373265	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	391165	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	195104	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	105218	27.651	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	55.300%#		
7) Chloroethane-d5	1.500	69	48965m	14.042	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	28.080%#		
11) 1,1-Dichloroethene-d2	2.037	65	55274	31.381	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.760%		
21) 2-Butanone-d5	3.802	46	251027	95.337	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.340%		
24) Chloroform-d	4.249	84	307232	39.271	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.540%		
26) 1,2-Dichloroethane-d4	4.944	65	199019	40.886	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.780%		
32) Benzene-d6	4.960	84	483444	39.029	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.060%		
36) 1,2-Dichloropropane-d6	5.992	67	194087	41.714	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.420%		
41) Toluene-d8	7.249	98	366670	35.317	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	70.640%#		
43) trans-1,3-Dichloroprop...	7.558	79	76030	38.016	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.040%		
47) 2-Hexanone-d5	8.043	63	154822	88.733	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.730%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	295328	46.067	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.140%		
66) 1,2-Dichlorobenzene-d4	11.567	152	185926	47.066	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.140%		
Target Compounds						Qvalue
13) Acetone	2.130	43	9175	3.640	ug/L	88
15) Methyl Acetate	2.381	43	52927	12.059	ug/L	100
16) Methylene chloride	2.439	84	8500	2.103	ug/L	94

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

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