

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
 Data File : VV031945.D
 Acq On : 28 Aug 2023 16:01
 Operator : SY/MD
 Sample : 04175-01ME
 Misc : 5.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYG5ME

Quant Time: Aug 29 00:08:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 26 00:50:15 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 08/31/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	148276	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	142068	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	75182	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	102573	110.535	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 221.080%#			
7) Chloroethane-d5	1.529	69	79676	97.946	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 195.900%#			
11) 1,1-Dichloroethene-d2	2.037	65	49923	114.892	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery = 229.780%#			
21) 2-Butanone-d5	3.805	46	218737	299.705	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 299.710%#			
24) Chloroform-d	4.246	84	278721	137.417	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 274.840%#			
26) 1,2-Dichloroethane-d4	4.937	65	191850	142.530	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 285.060%#			
32) Benzene-d6	4.953	84	554404	143.012	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 286.020%#			
36) 1,2-Dichloropropane-d6	5.989	67	196226	157.263	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 314.520%#			
41) Toluene-d8	7.243	98	493144	138.061	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 276.120%#			
43) trans-1,3-Dichloroprop...	7.555	79	96426	149.100	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 298.200%#			
47) 2-Hexanone-d5	8.066	63	110993m	290.229	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery = 290.230%#			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	263227	163.253	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 326.500%#			
66) 1,2-Dichlorobenzene-d4	11.567	152	197479	144.090	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 288.180%#			
Target Compounds						Qvalue
16) Methylene chloride	2.439	84	1957	1.960	ug/L	91

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

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