

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037476.D
 Acq On : 23 Sep 2024 13:03
 Operator : SY/MD
 Sample : P4083-01ME
 Misc : 5.36G/5mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4ES1ME

Quant Time: Sep 24 03:58:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/24/2024
 Supervised By :Mahesh Dadoda 09/24/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	587597	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	579871	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	277658	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	255112	47.462	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.920%		
7) Chloroethane-d5	1.507	69	118736m	28.582	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.160%#		
11) 1,1-Dichloroethene-d2	2.043	65	116625	51.623	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	103.240%		
21) 2-Butanone-d5	3.799	46	203710	97.867	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.870%		
24) Chloroform-d	4.240	84	474283	56.378	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.760%		
26) 1,2-Dichloroethane-d4	4.934	65	293091	55.324	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	110.640%		
32) Benzene-d6	4.947	84	958016	54.699	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.400%		
36) 1,2-Dichloropropane-d6	5.982	67	309507	56.420	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	112.840%		
41) Toluene-d8	7.236	98	842052	53.271	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.540%		
43) trans-1,3-Dichloroprop...	7.548	79	132097	52.049	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	104.100%		
47) 2-Hexanone-d5	8.027	63	135144	90.267	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.270%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	342547	51.486	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.980%		
66) 1,2-Dichlorobenzene-d4	11.554	152	323300	58.138	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	116.280%		
Target Compounds						Qvalue
15) Methyl Acetate	2.371	43	29446	7.868	ug/L	99

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

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