

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037480.D
 Acq On : 23 Sep 2024 14:29
 Operator : SY/MD
 Sample : P4109-05ME
 Misc : 4.64G/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4EH8ME

Manual Integrations
 APPROVED

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

Quant Time: Sep 24 03:59:39 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

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	743643	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	729652	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	358590	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	208990	30.722	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	61.440%		
7) Chloroethane-d5	1.507	69	103462	19.679	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	39.360%#		
11) 1,1-Dichloroethene-d2	2.044	65	92480	32.346	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.700%		
21) 2-Butanone-d5	3.806	46	173059m	65.695	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	65.690%		
24) Chloroform-d	4.240	84	384585	36.123	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.240%		
26) 1,2-Dichloroethane-d4	4.934	65	237704	35.454	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.900%		
32) Benzene-d6	4.947	84	784153	35.581	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.160%		
36) 1,2-Dichloropropane-d6	5.982	67	245823	35.613	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	71.220%		
41) Toluene-d8	7.236	98	670528	33.712	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.420%#		
43) trans-1,3-Dichloroprop...	7.551	79	105845	33.144	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.280%		
47) 2-Hexanone-d5	8.034	63	110574	58.695	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	58.700%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	281979	33.683	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	67.360%		
66) 1,2-Dichlorobenzene-d4	11.554	152	270212	37.624	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.240%#		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
Data File : VV037480.D
Acq On : 23 Sep 2024 14:29
Operator : SY/MD
Sample : P4109-05ME
Misc : 4.64G/5mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4EH8ME

Quant Time: Sep 24 03:59:39 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

