Quantitation Report (Qedit)

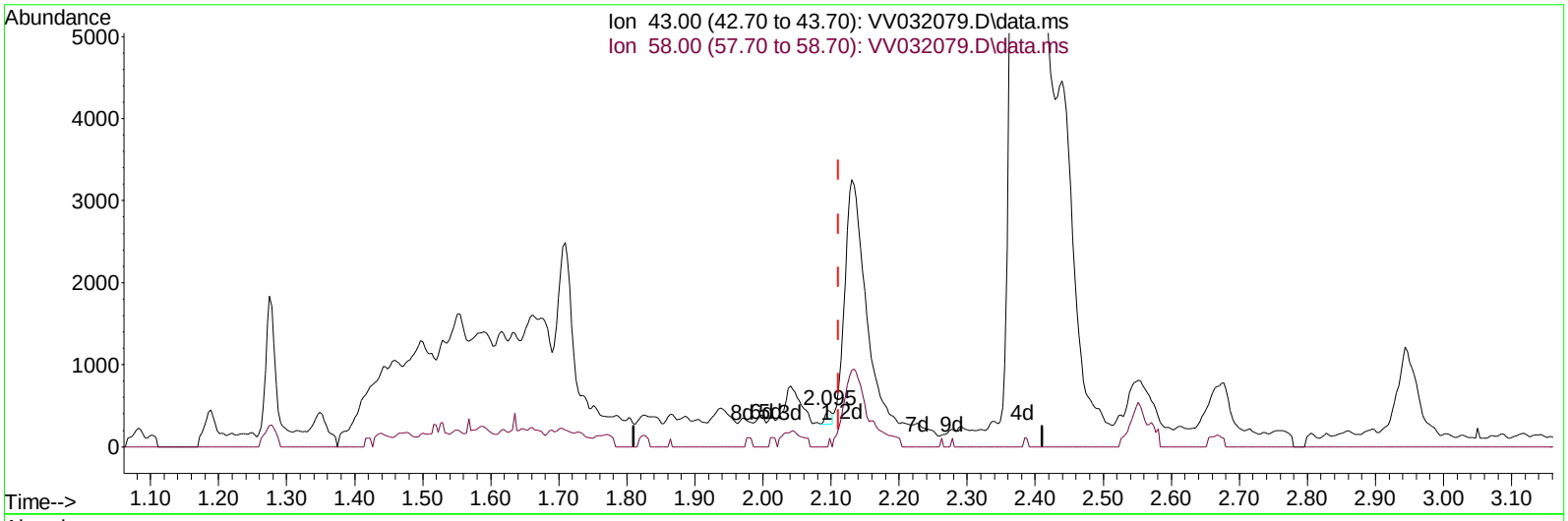
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
Data File : VV032079.D
Acq On : 13 Sep 2023 16:16
Operator : SY/MD
Sample : 04330-02ME
Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 19 Sample Multiplier: 1

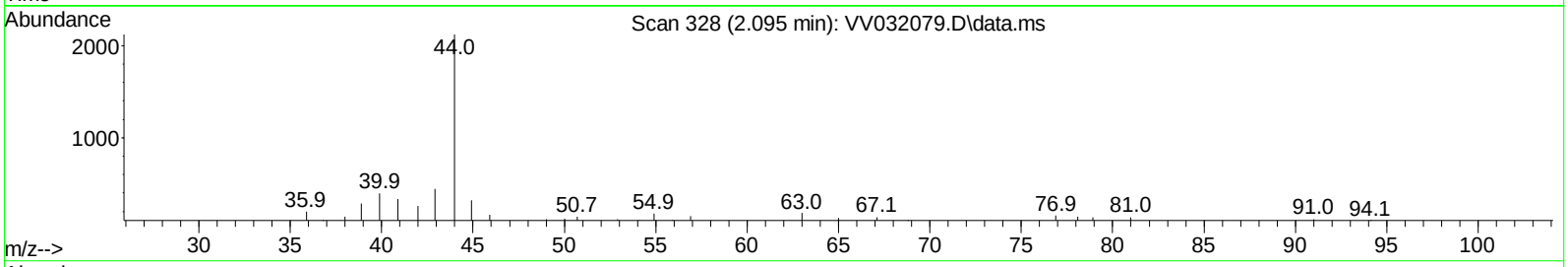
Quant Time: Sep 14 06:23:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 14 06:19:55 2023
Response via : Initial Calibration

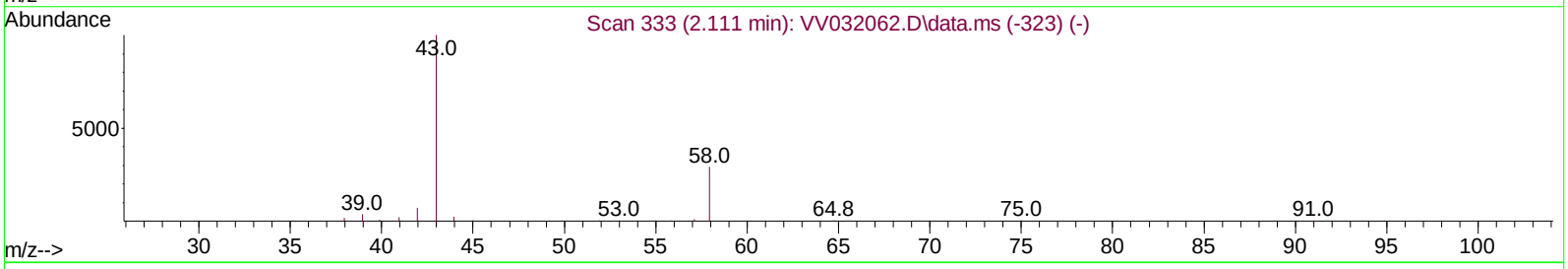
Instrument :
MSVOA_V
ClientSampleId :
EZYG3ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
Supervised By :Semsettin Yesilyurt 09/18/2023







TIC: VV032079.D\data.ms

(13) Acetone (T)

2.095min (-0.016) 0.10 ug/L

response 115

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.50	16.52
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

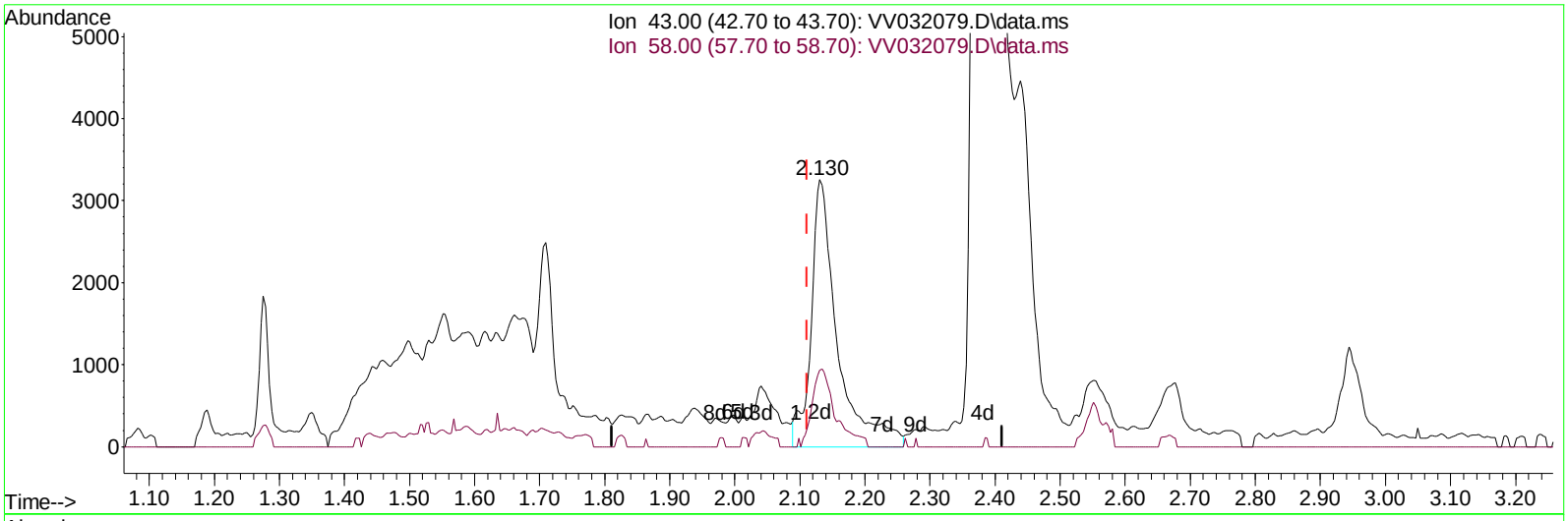
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
Data File : VV032079.D
Acq On : 13 Sep 2023 16:16
Operator : SY/MD
Sample : 04330-02ME
Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 19 Sample Multiplier: 1

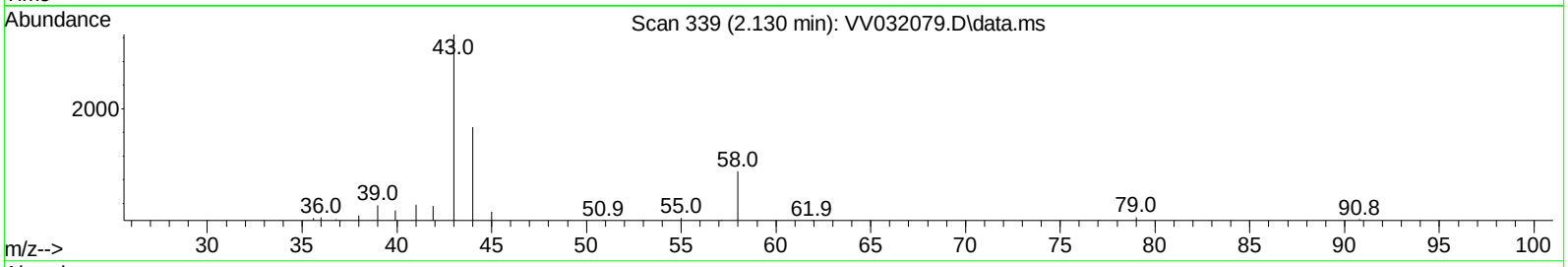
Quant Time: Sep 14 06:23:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 14 06:19:55 2023
Response via : Initial Calibration

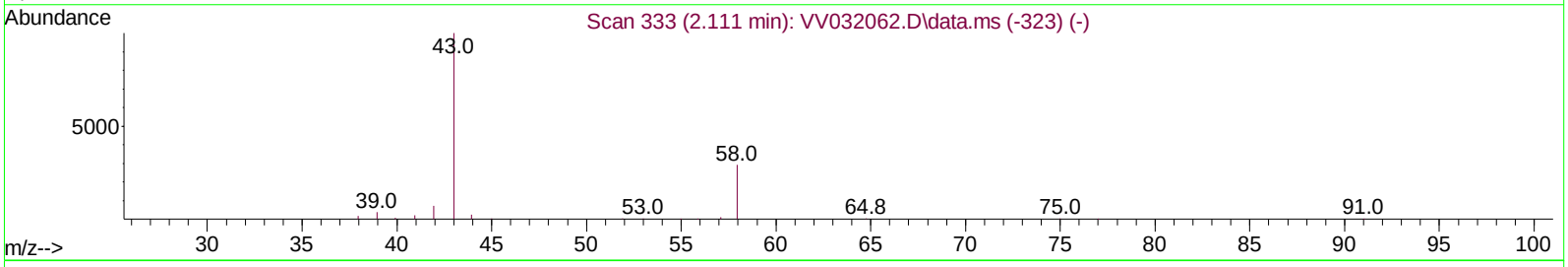
Instrument :
MSVOA_V
ClientSampleId :
EZYG3ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
Supervised By :Semsettin Yesilyurt 09/18/2023







TIC: VV032079.D\data.ms

(13) Acetone (T)

2.130min (+ 0.019) 7.77 ug/L m

response 9110

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.50	0.21
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

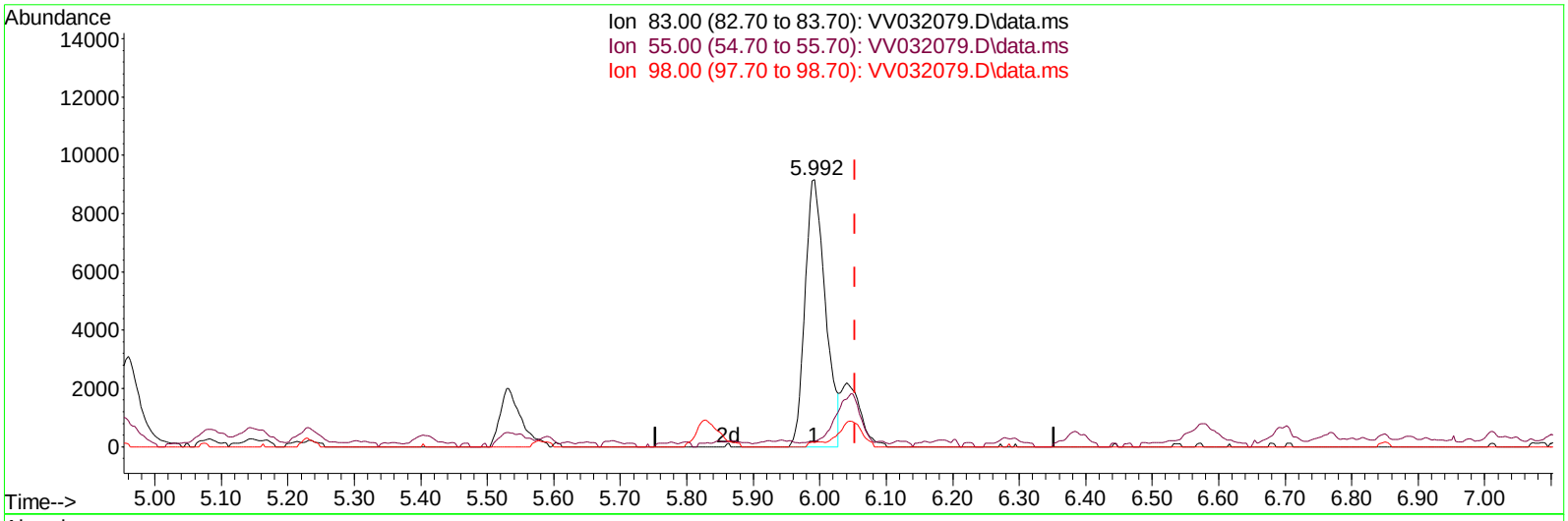
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
Data File : VV032079.D
Acq On : 13 Sep 2023 16:16
Operator : SY/MD
Sample : 04330-02ME
Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 19 Sample Multiplier: 1

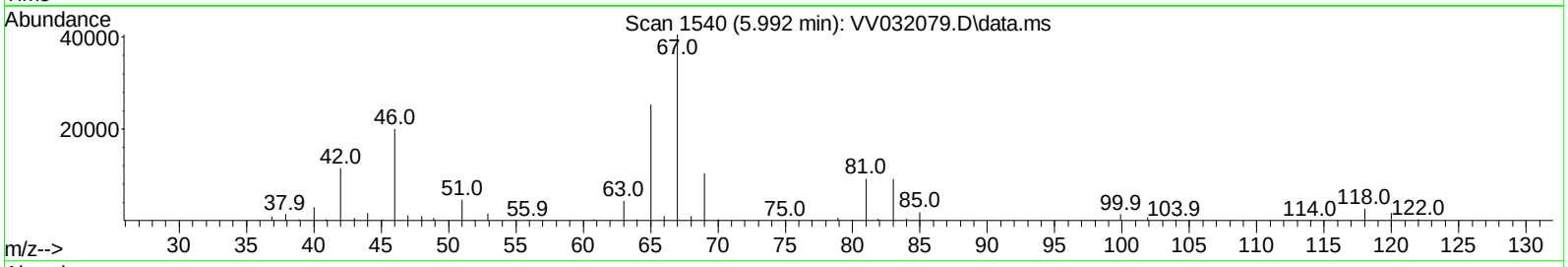
Quant Time: Sep 14 06:23:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 14 06:19:55 2023
Response via : Initial Calibration

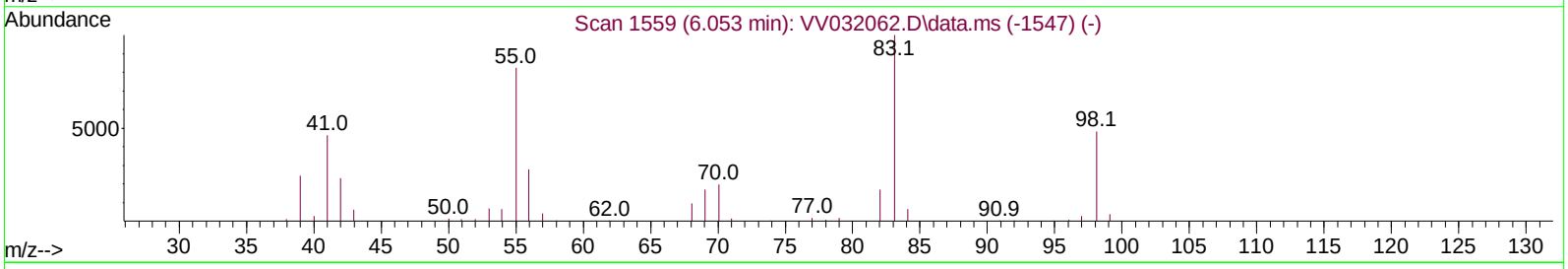
Instrument :
MSVOA_V
ClientSampleId :
EZYG3ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
Supervised By :Semsettin Yesilyurt 09/18/2023







TIC: VV032079.D\data.ms

(35) Methylcyclohexane (T)

5.992min (-0.061) 6.95 ug/L

response 19471

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	77.70	0.22#
98.00	45.90	0.58#
0.00	0.00	0.00

Quantitation Report (Qedit)

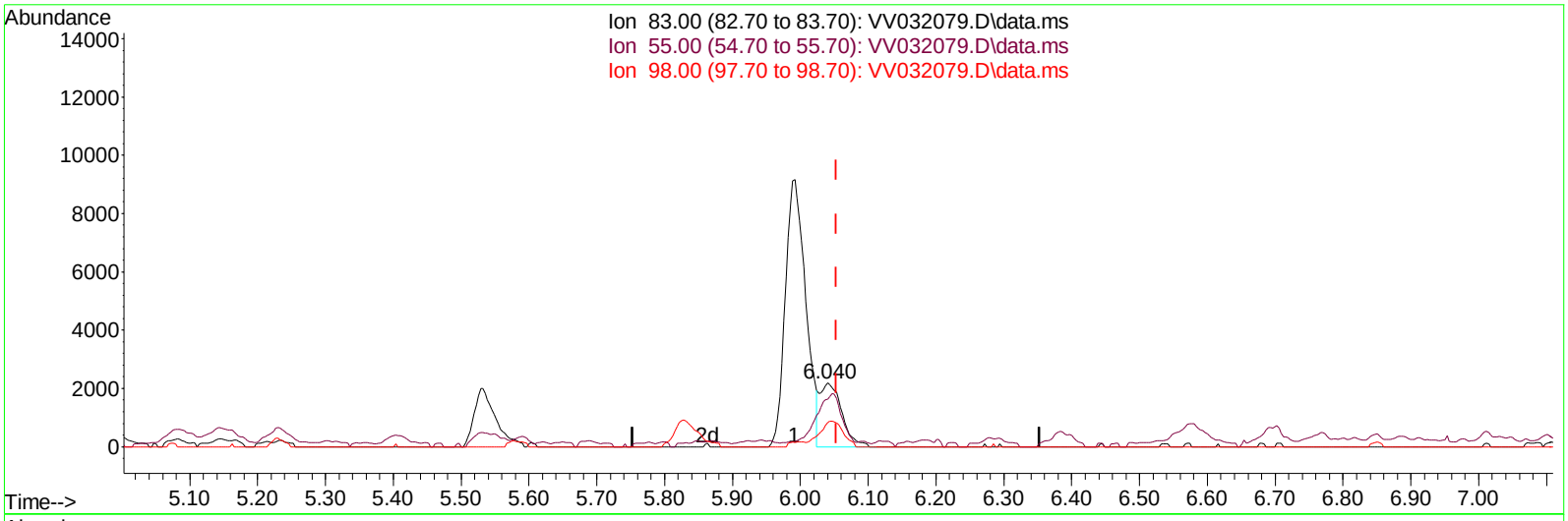
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
Data File : VV032079.D
Acq On : 13 Sep 2023 16:16
Operator : SY/MD
Sample : 04330-02ME
Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 19 Sample Multiplier: 1

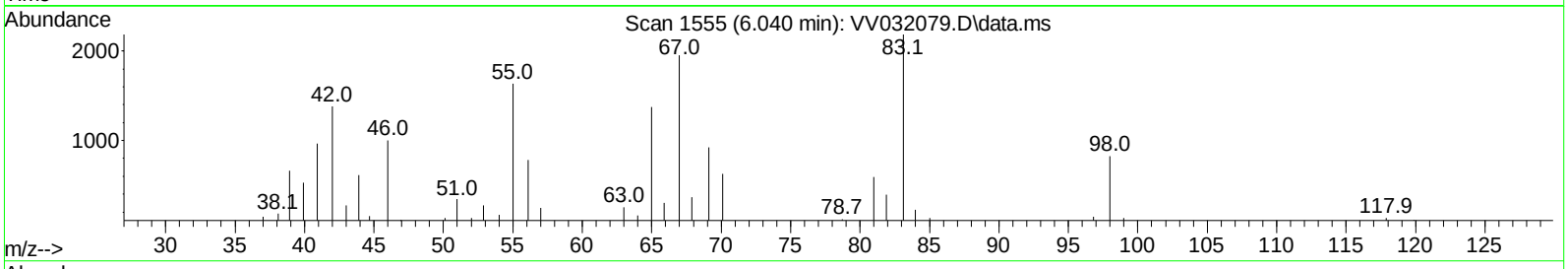
Quant Time: Sep 14 06:23:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 14 06:19:55 2023
Response via : Initial Calibration

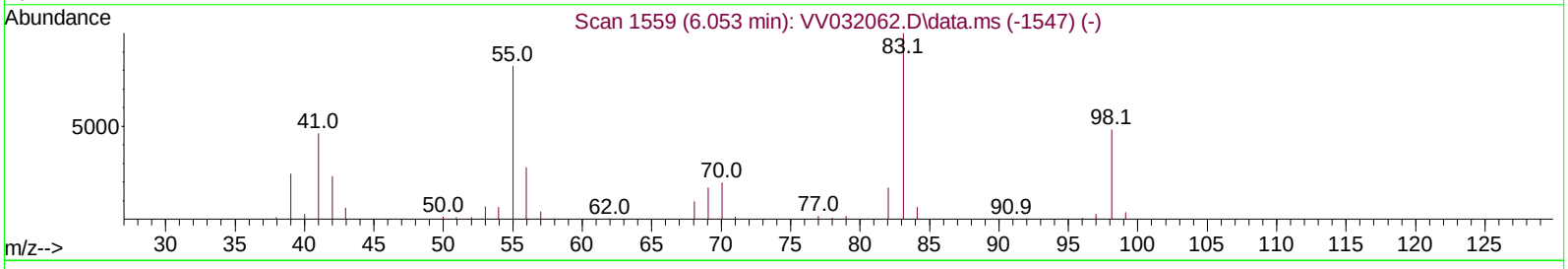
Instrument :
MSVOA_V
ClientSampleId :
EZYG3ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
Supervised By :Semsettin Yesilyurt 09/18/2023







TIC: VV032079.D\data.ms

(35) Methylcyclohexane (T)

6.040min (-0.013) 1.74 ug/L m

response 4879

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	77.70	0.88#
98.00	45.90	2.30#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
Data File : VV032079.D
Acq On : 13 Sep 2023 16:16
Operator : SY/MD
Sample : 04330-02ME
Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 14 06:23:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 14 06:19:55 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
EZYG3ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
Supervised By :Semsettin Yesilyurt 09/18/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	267481	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	256374	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	138816	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	59437	35.506	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.020%		
7) Chloroethane-d5	1.503	69	16915	11.527	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	23.060%#		
11) 1,1-Dichloroethene-d2	2.027	65	25261	32.227	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.460%		
21) 2-Butanone-d5	3.812	46	117805	89.477	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.480%		
24) Chloroform-d	4.249	84	121589	33.231	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	66.460%#		
26) 1,2-Dichloroethane-d4	4.944	65	81832	33.701	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	67.400%#		
32) Benzene-d6	4.957	84	252778	36.133	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.260%		
36) 1,2-Dichloropropane-d6	5.992	67	89078	39.561	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.120%		
41) Toluene-d8	7.246	98	218654	33.922	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.840%#		
43) trans-1,3-Dichloroprop...	7.558	79	39170	33.563	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.120%		
47) 2-Hexanone-d5	8.043	63	73823	106.969	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.970%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	120980	41.578	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.160%		
66) 1,2-Dichlorobenzene-d4	11.567	152	90945	35.939	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	71.880%#		
Target Compounds						Qvalue
13) Acetone	2.130	43	9110m	7.774	ug/L	
14) Carbon disulfide	2.208	76	4045	1.266	ug/L #	90
15) Methyl Acetate	2.381	43	63421	30.346	ug/L	97
29) Cyclohexane	4.568	56	3230	1.210	ug/L #	74
35) Methylcyclohexane	6.040	83	4879m	1.741	ug/L	
53) m,p-Xylene	9.082	106	6382	1.915	ug/L	99
54) o-Xylene	9.487	106	7272	2.194	ug/L	94
62) 1,3,5-Trimethylbenzene	10.484	105	25257	3.229	ug/L	97
63) 1,2,4-Trimethylbenzene	10.860	105	36579	4.649	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
Data File : VV032079.D
Acq On : 13 Sep 2023 16:16
Operator : SY/MD
Sample : 04330-02ME
Misc : 6.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 14 06:23:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 14 06:19:55 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
EZYG3ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
Supervised By :Semsettin Yesilyurt 09/18/2023