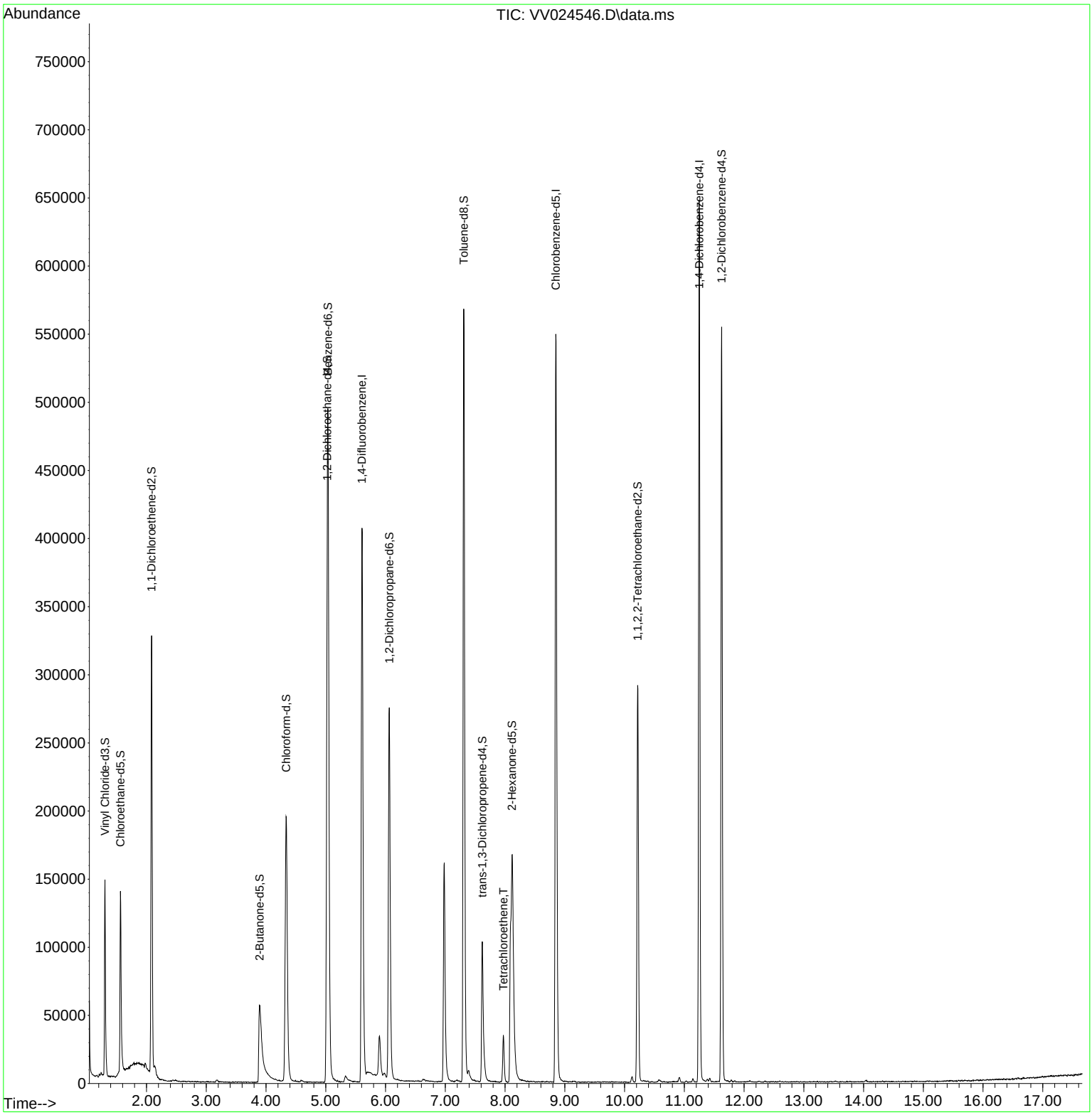
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020322\
Data File : VV024546.D
Acq On : 03 Feb 2022 14:30
Operator : SY/MD
Sample : N1363-16ME
Misc : 6.20g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 04 03:40:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 03 05:56:12 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BGM02ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 02/04/2022
Supervised By :Semsettin Yesilyurt 02/04/2022



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020322\
Data File : VV024546.D
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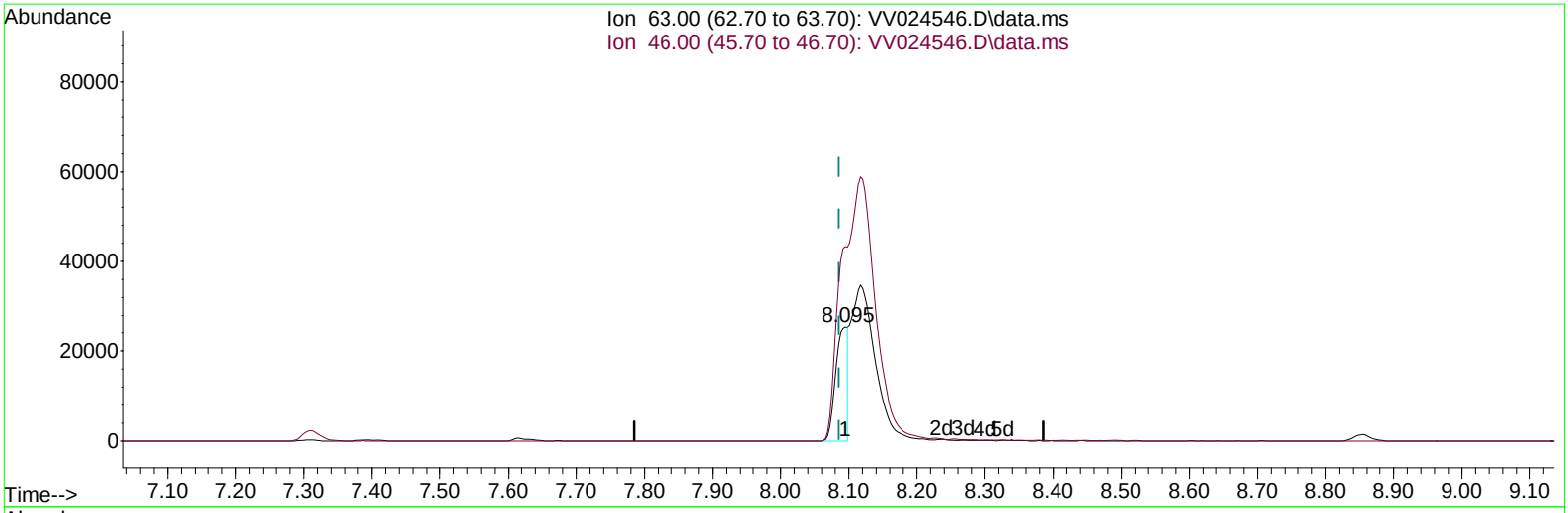

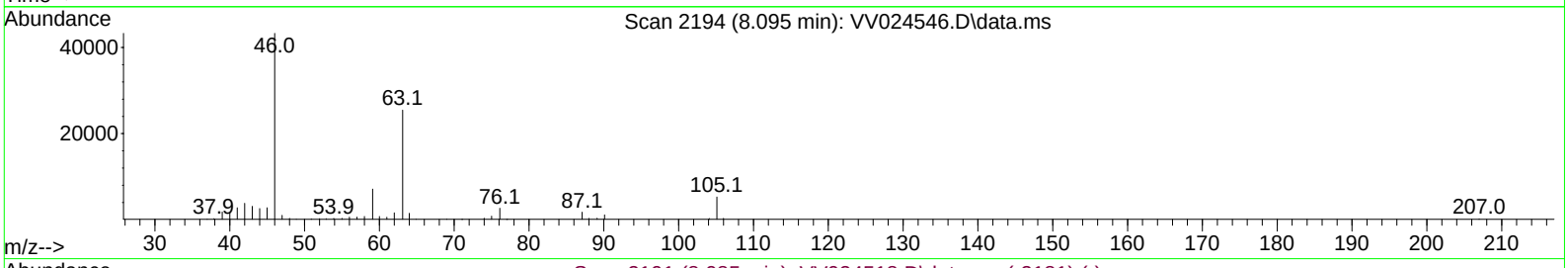

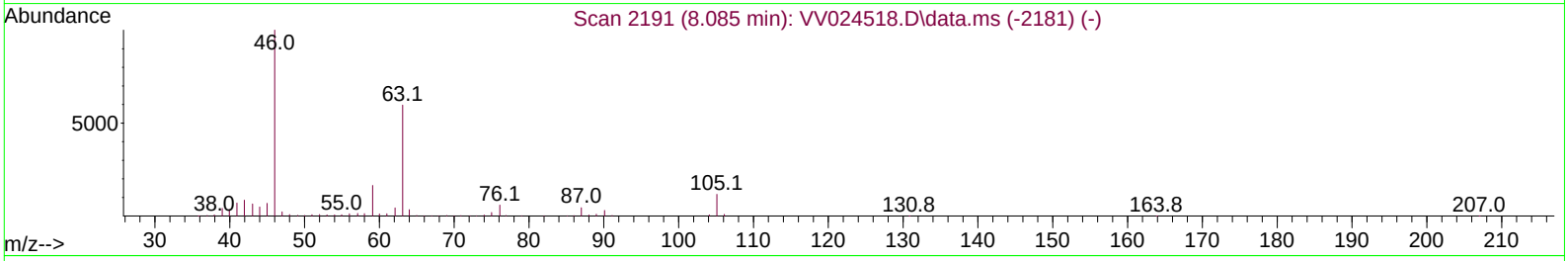

TIC: VV024546.D\data.ms

(47) 2-Hexanone-d5 (S)

8.095min (+ 0.009) 24.74 ug/L

response 31318

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.00	167.84
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020322\
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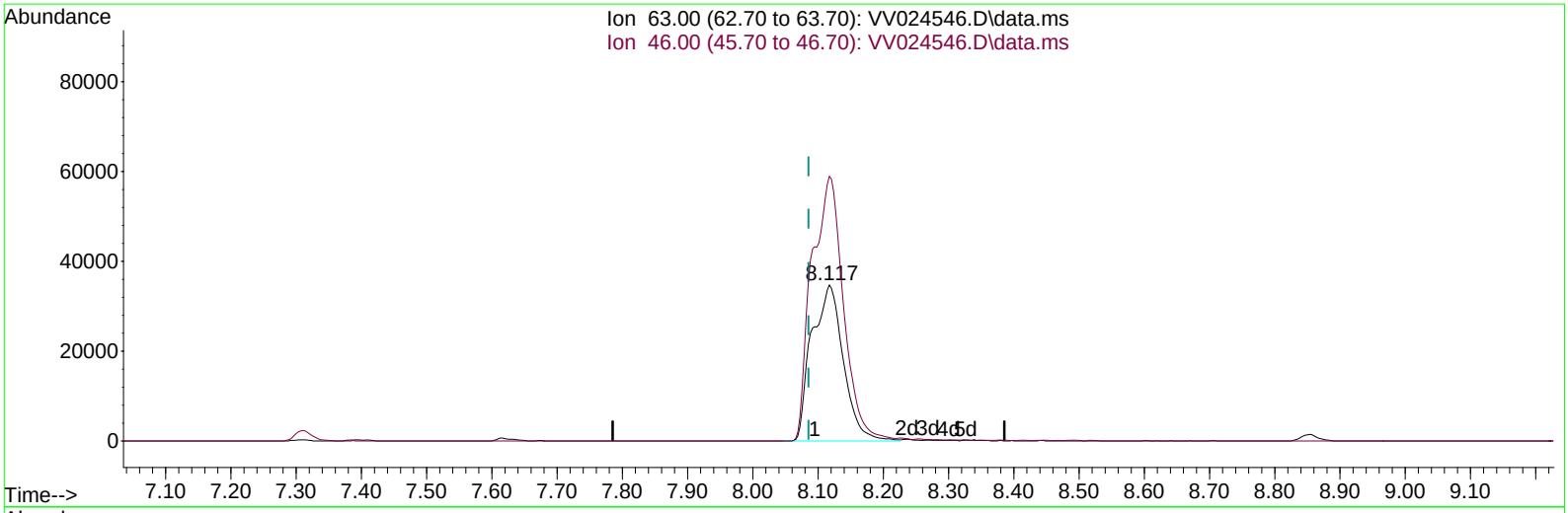
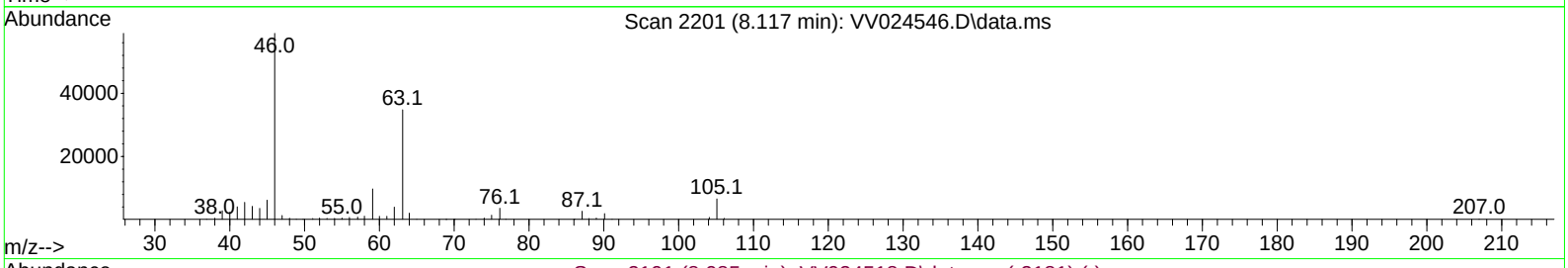
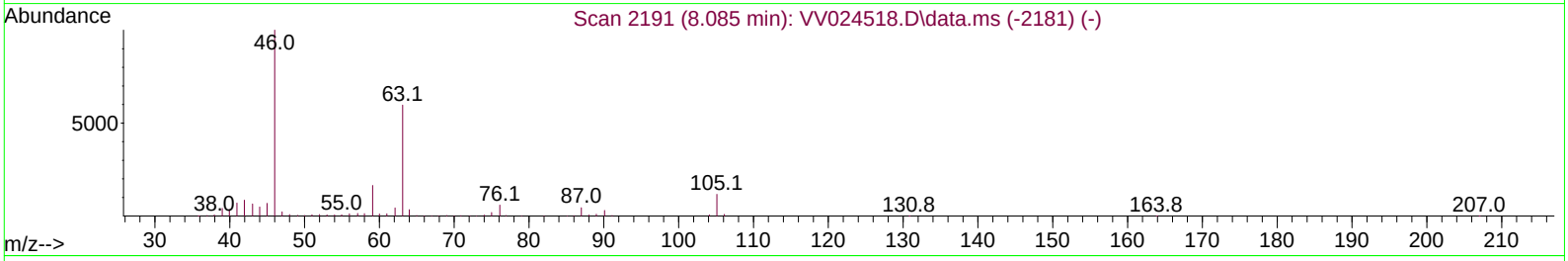
Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 02/04/2022
Supervised By :Semsettin Yesilyurt 02/04/2022







TIC: VV024546.D\data.ms

(47) 2-Hexanone-d5 (S)

8.117min (+ 0.032) 92.19 ug/L m

response 116702

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.00	45.04#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020322\
Data File : VV024546.D
Acq On : 03 Feb 2022 14:30
Operator : SY/MD
Sample : N1363-16ME
Misc : 6.20g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 04 03:40:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 03 05:56:12 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BGM02ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 02/04/2022
Supervised By :Semsettin Yesilyurt 02/04/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	352373	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	329271	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	148369	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	103604	41.404	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.800%		
7) Chloroethane-d5	1.564	69	98845	45.321	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.640%		
11) 1,1-Dichloroethene-d2	2.085	63	171217	34.345	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.680%		
21) 2-Butanone-d5	3.892	46	143612	86.774	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.770%		
24) Chloroform-d	4.336	84	205230	44.659	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.320%		
26) 1,2-Dichloroethane-d4	5.024	65	135179	46.085	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.180%		
32) Benzene-d6	5.037	84	410191	43.813	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.620%		
36) 1,2-Dichloropropane-d6	6.063	67	135001	45.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.600%		
41) Toluene-d8	7.310	98	378842	43.968	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.940%		
43) trans-1,3-Dichloroprop...	7.619	79	69256	44.158	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.320%		
47) 2-Hexanone-d5	8.117	63	116702m	92.191	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.190%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	159466	44.629	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.260%		
66) 1,2-Dichlorobenzene-d4	11.625	152	129201	46.026	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.060%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.973	164	6886	4.391	ug/L	93

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