

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
Data File : VV024395.D
Acq On : 18 Jan 2022 15:44
Operator : SY/MD
Sample : N1129-08ME
Misc : 6.11g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBM01ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 01:06:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 19 01:03:04 2022
Response via : Initial Calibration

Reviewed By :John

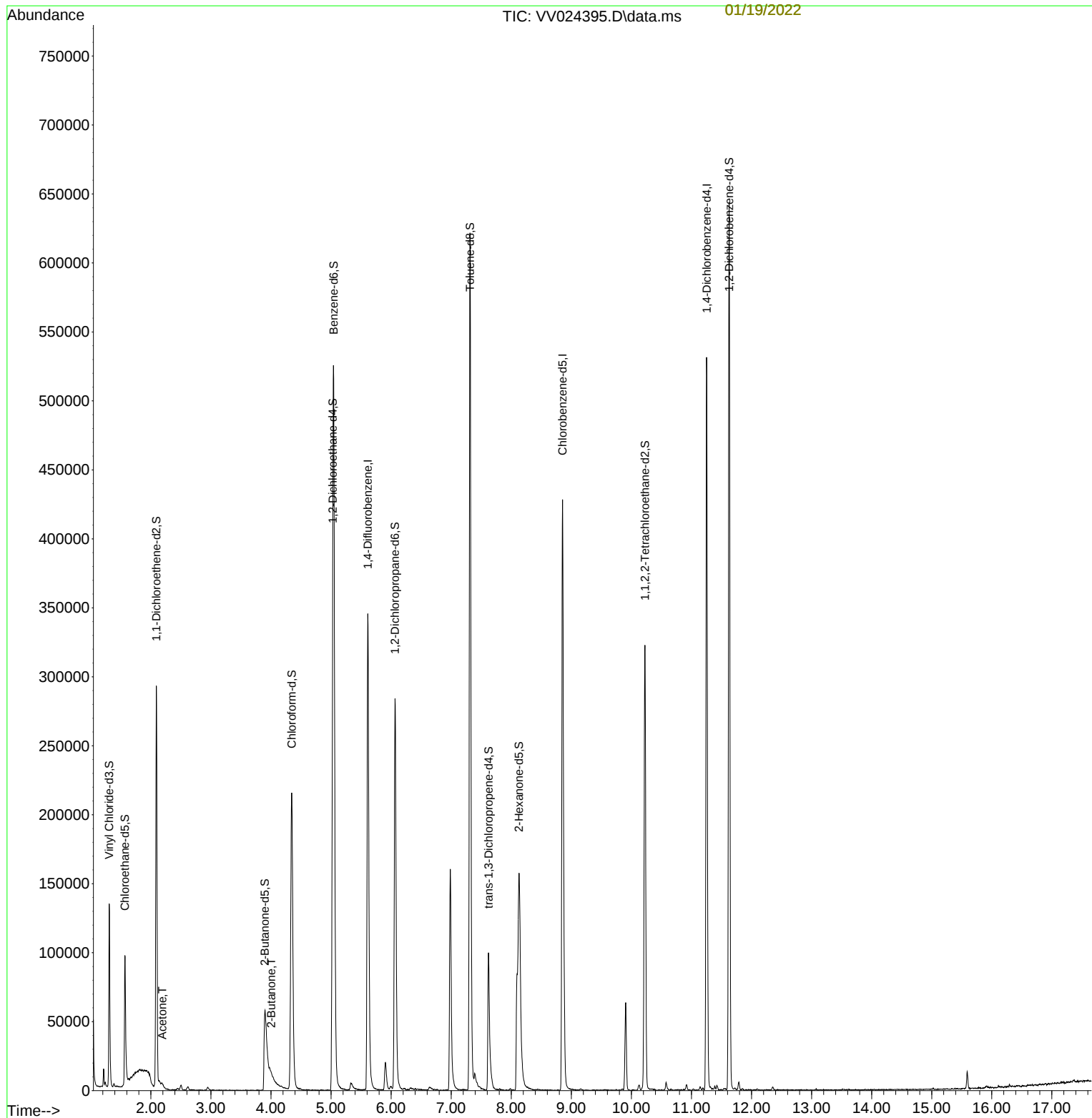
Carlone

01/19/2022

Supervised By :Mahesh

Dadoda

01/19/2022



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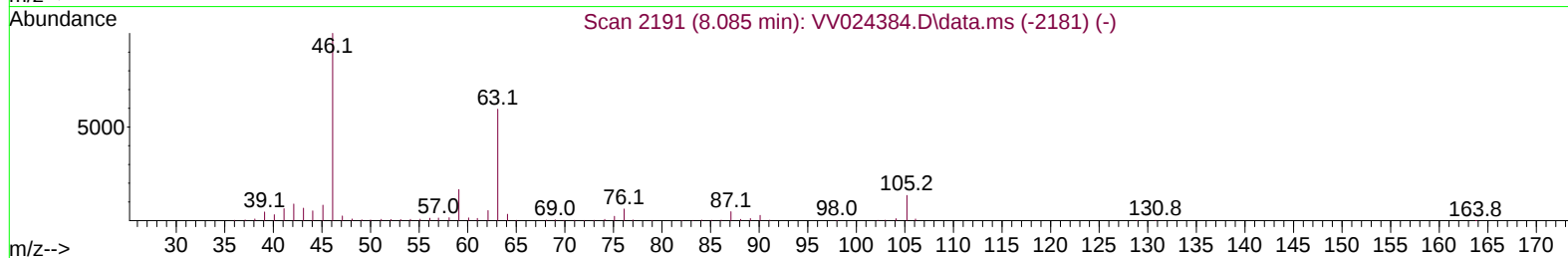
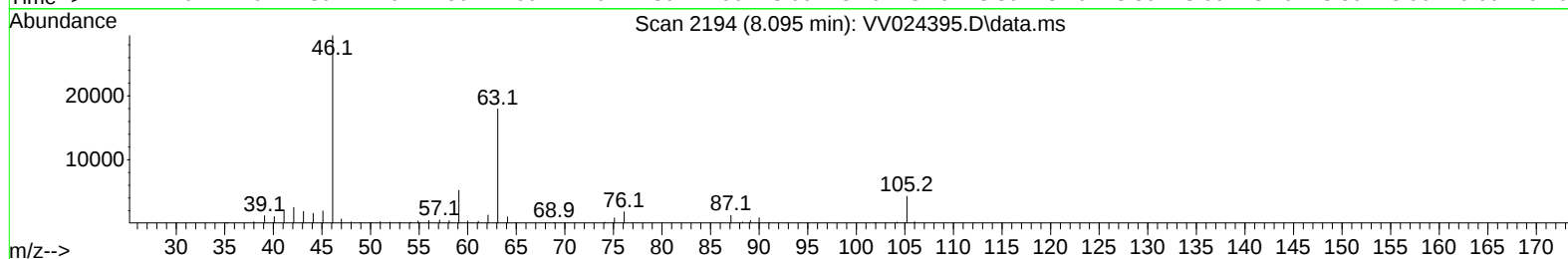
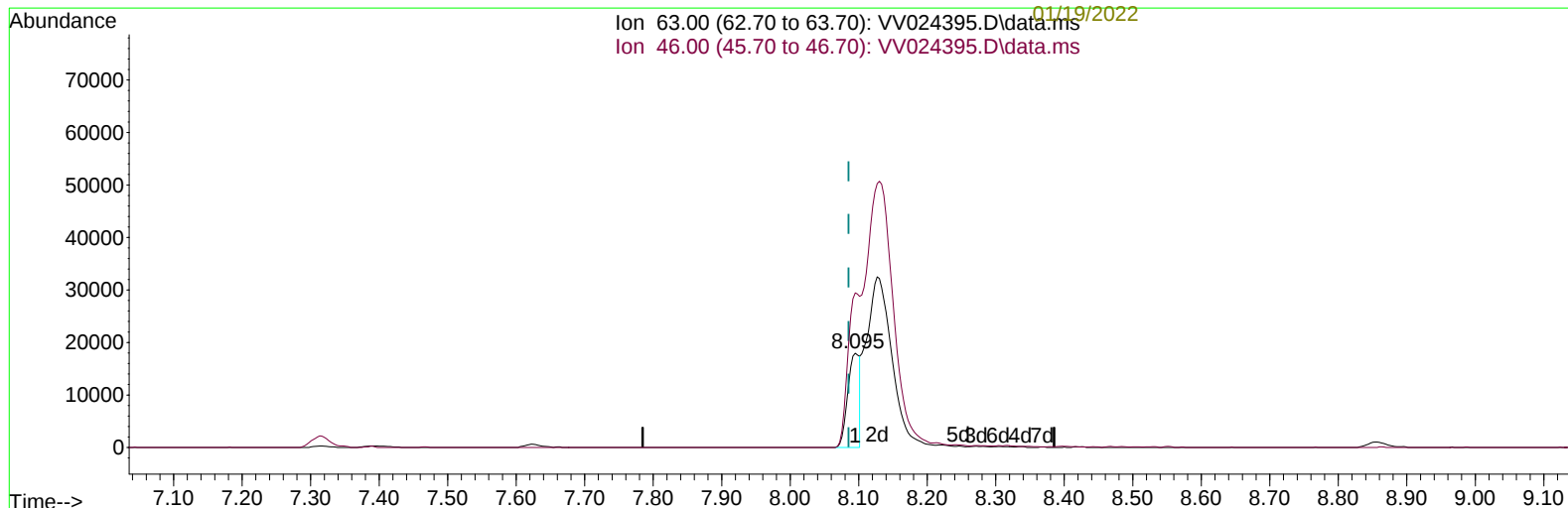
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TIC: VV024395.D\data.ms

(47) 2-Hexanone-d5 (S)

8.095min (+ 0.010) 23.82 ug/L

response 21849

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	163.94
0.00	0.00	0.00
0.00	0.00	0.00

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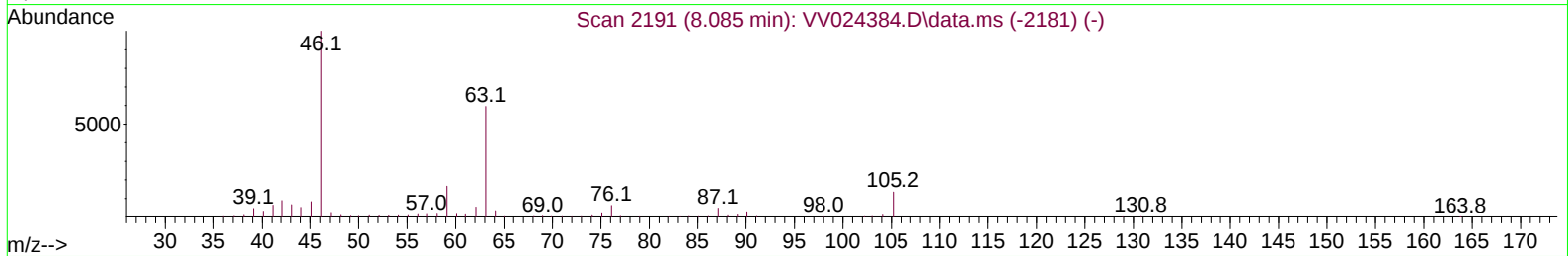
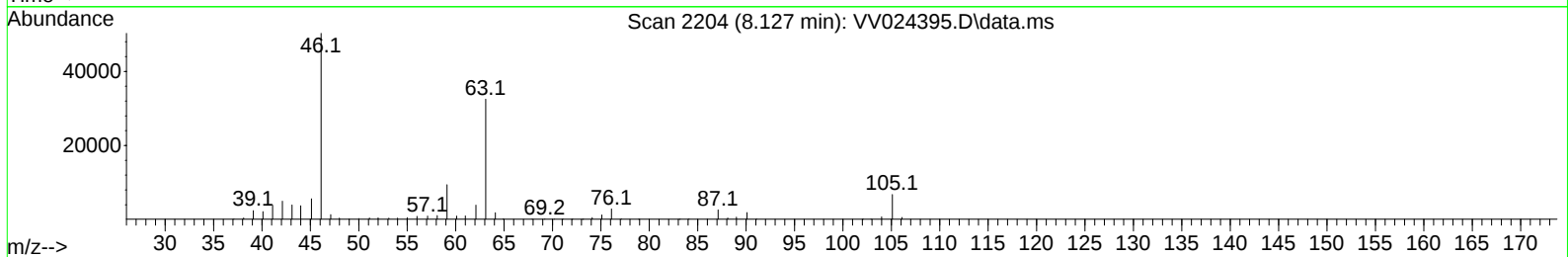
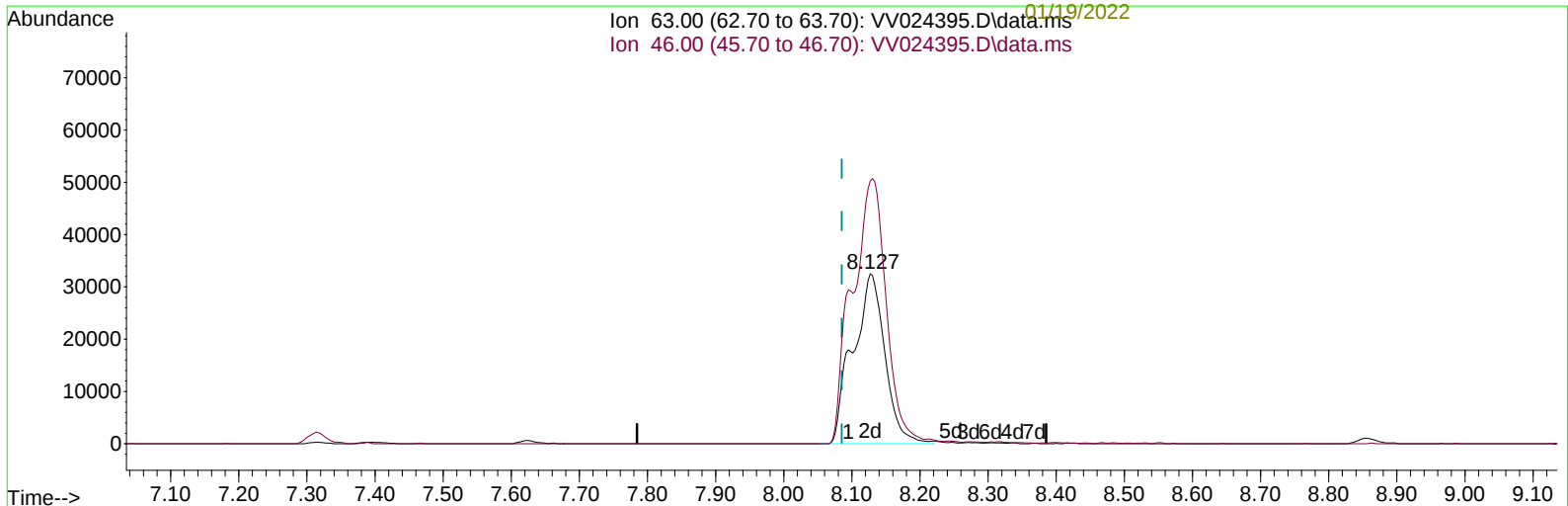
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TIC: VV024395.D\data.ms

(47) 2-Hexanone-d5 (S)

8.127min (+ 0.042) 115.66 ug/L m

response 106093

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	33.76#
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	313041	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	288685	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	146093	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	95920	42.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.160%
7) Chloroethane-d5	1.568	69	68436	39.987	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.980%
11) 1,1-Dichloroethene-d2	2.092	63	147693	35.076	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.160%
21) 2-Butanone-d5	3.899	46	139620	111.233	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.230%
24) Chloroform-d	4.346	84	219552	53.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.640%
26) 1,2-Dichloroethane-d4	5.027	65	147984	53.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.360%
32) Benzene-d6	5.043	84	441588	58.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.240%
36) 1,2-Dichloropropane-d6	6.066	67	136307	64.561	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	129.120%#
41) Toluene-d8	7.313	98	420524	57.653	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.300%
43) trans-1,3-Dichloroprop...	7.622	79	70039	57.610	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	115.220%
47) 2-Hexanone-d5	8.127	63	106093m	115.662	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.660%
56) 1,1,2,2-Tetrachloroeth...	10.227	84	170851	56.626	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.260%
66) 1,2-Dichlorobenzene-d4	11.628	152	171516	58.900	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.800%
Target Compounds						Qvalue
13) Acetone	2.191	43	5659	4.566	ug/L	96
22) 2-Butanone	4.005	43	13731	10.430	ug/L	84

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