

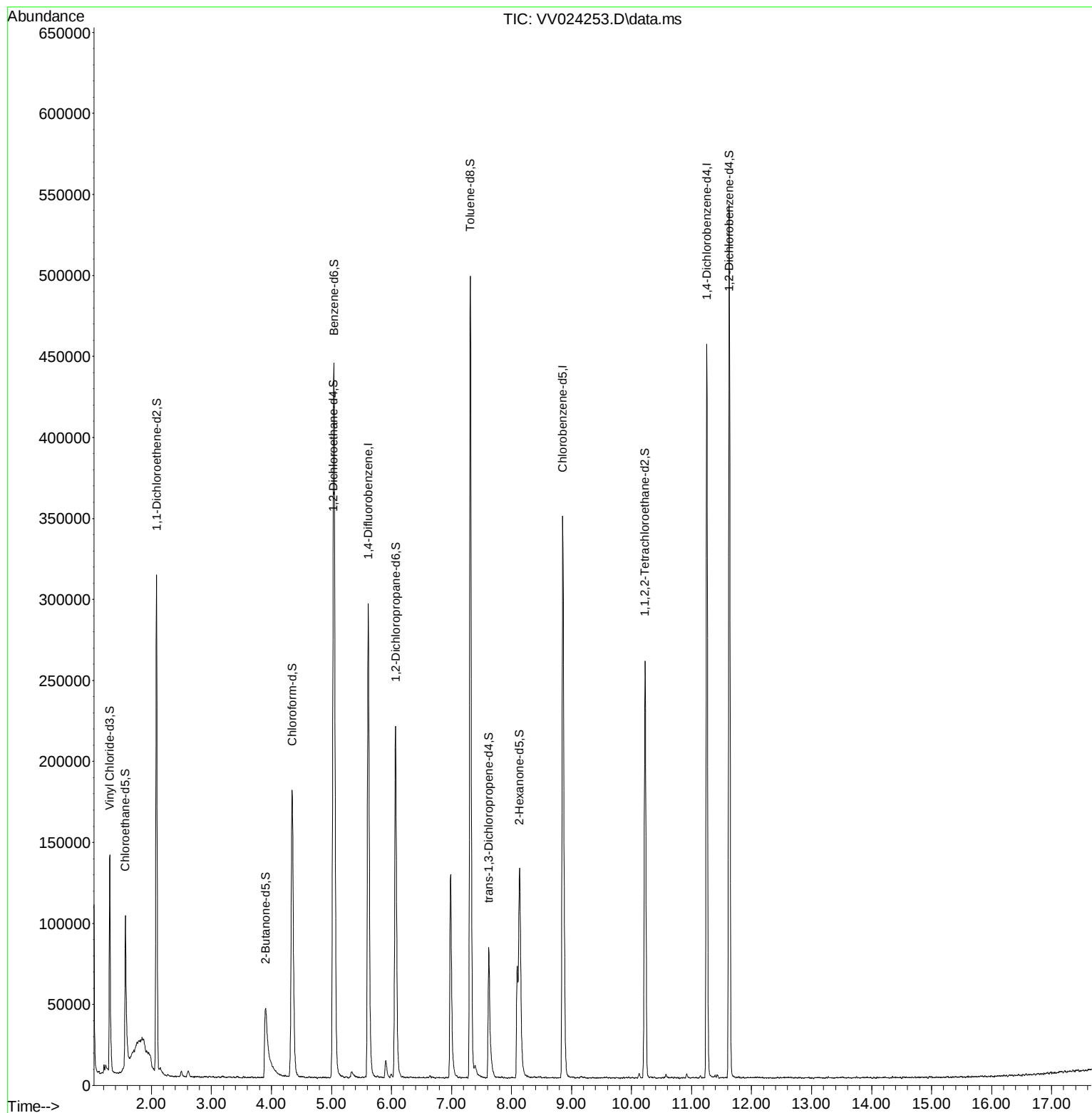
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV123121\
Data File : VV024253.D
Acq On : 31 Dec 2021 00:33
Operator : SY/MD
Sample : M5213-14ME
Misc : 6.40G/5.0mL/100uL//5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGL6ME

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/31/2021
Supervised By :Mahesh Dadoda 01/02/2022

Quant Time: Dec 31 06:17:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 31 06:12:03 2021
Response via : Initial Calibration



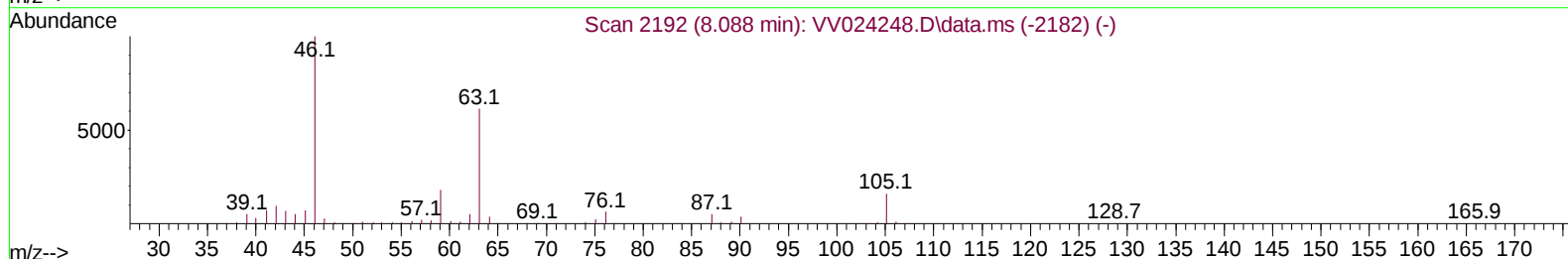
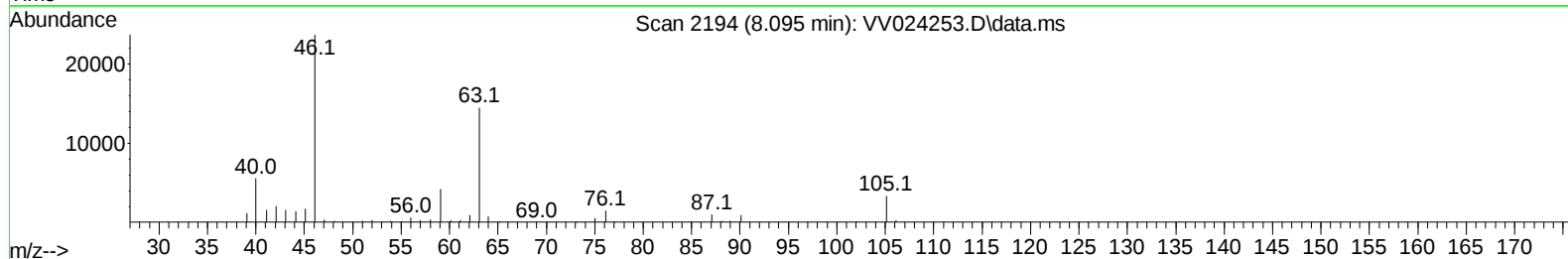
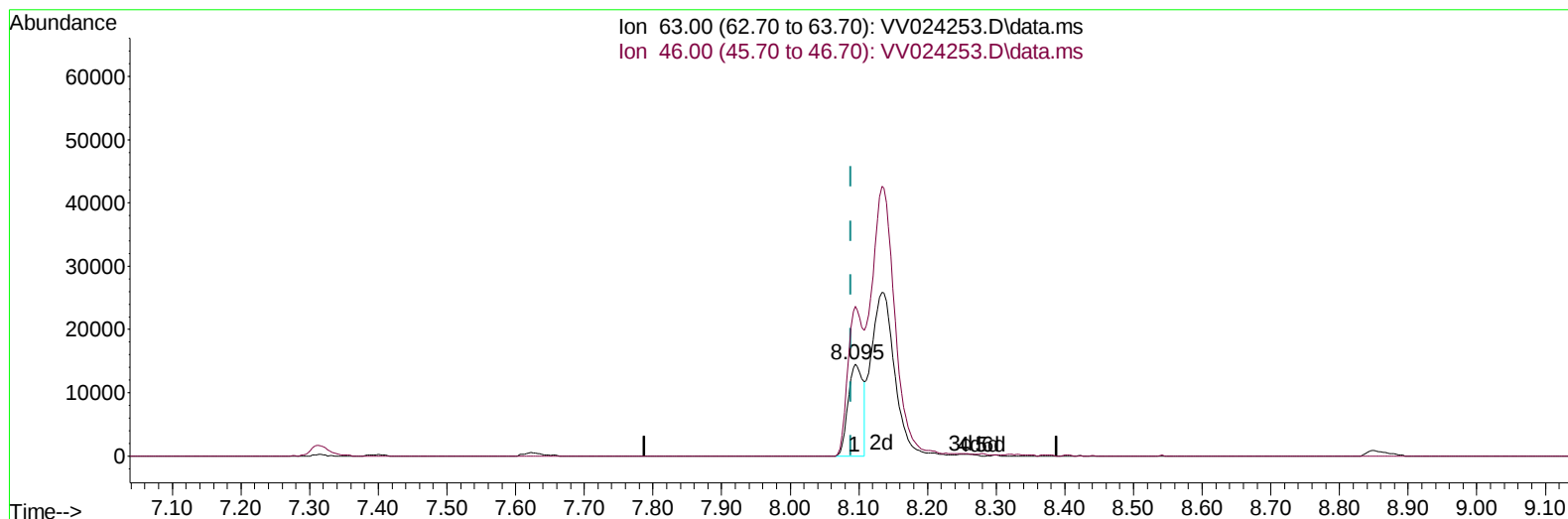
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TIC: VV024253.D\data.ms

(47) 2-Hexanone-d5 (S)

8.095min (+ 0.006) 27.34 ug/L

response 22091

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	167.09
0.00	0.00	0.00
0.00	0.00	0.00

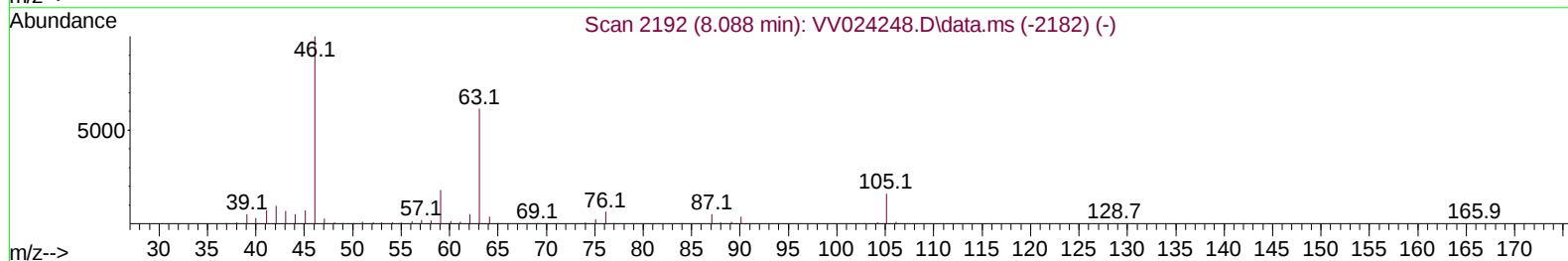
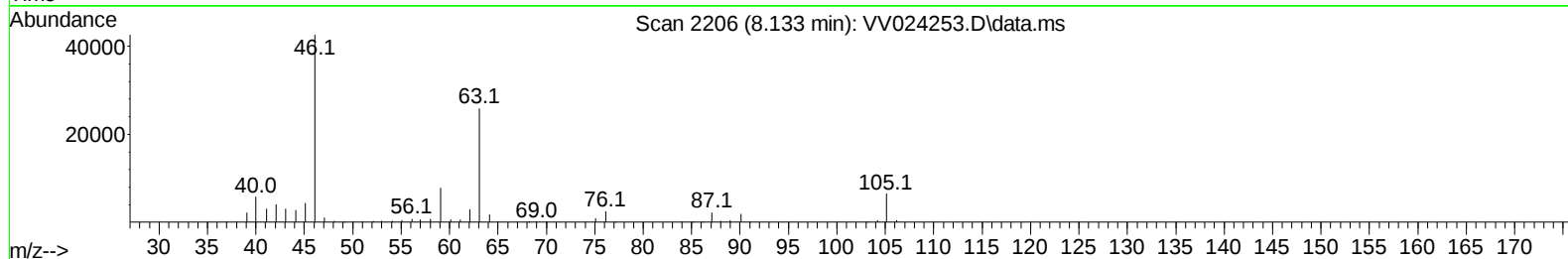
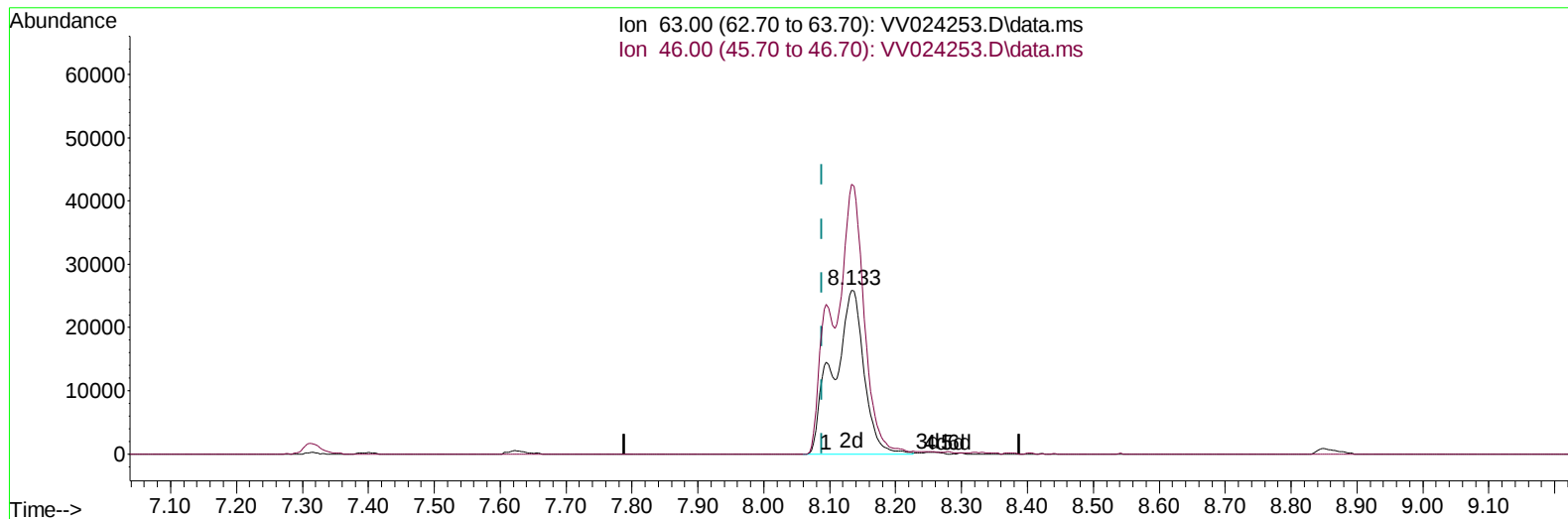
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TIC: VV024253.D\data.ms

(47) 2-Hexanone-d5 (S)

8.133min (+ 0.045) 103.43 ug/L m

response 83579

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	44.16#
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	273403	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	254324	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	126325	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	96083	48.831	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	97.660%	
7) Chloroethane-d5	1.568	69	73925	49.457	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	98.920%	
11) 1,1-Dichloroethene-d2	2.085	63	153170	41.651	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	83.300%	
21) 2-Butanone-d5	3.902	46	100806	91.954	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	91.950%	
24) Chloroform-d	4.346	84	187472	52.131	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.260%	
26) 1,2-Dichloroethane-d4	5.027	65	130602	54.243	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	108.480%	
32) Benzene-d6	5.043	84	364707	54.953	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	109.900%	
36) 1,2-Dichloropropane-d6	6.069	67	102474	55.094	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	110.180%	
41) Toluene-d8	7.313	98	348162	54.181	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.360%	
43) trans-1,3-Dichloroprop...	7.622	79	57086	53.300	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	106.600%	
47) 2-Hexanone-d5	8.133	63	83579m	103.428	ug/L	0.05
Spiked Amount 100.000	Range 45	- 130	Recovery	=	103.430%	
56) 1,1,2,2-Tetrachloroeth...	10.227	84	129853	48.853	ug/L	0.01
Spiked Amount 50.000	Range 65	- 120	Recovery	=	97.700%	
66) 1,2-Dichlorobenzene-d4	11.628	152	141063	56.022	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	112.040%	

Target Compounds Qvalue

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