

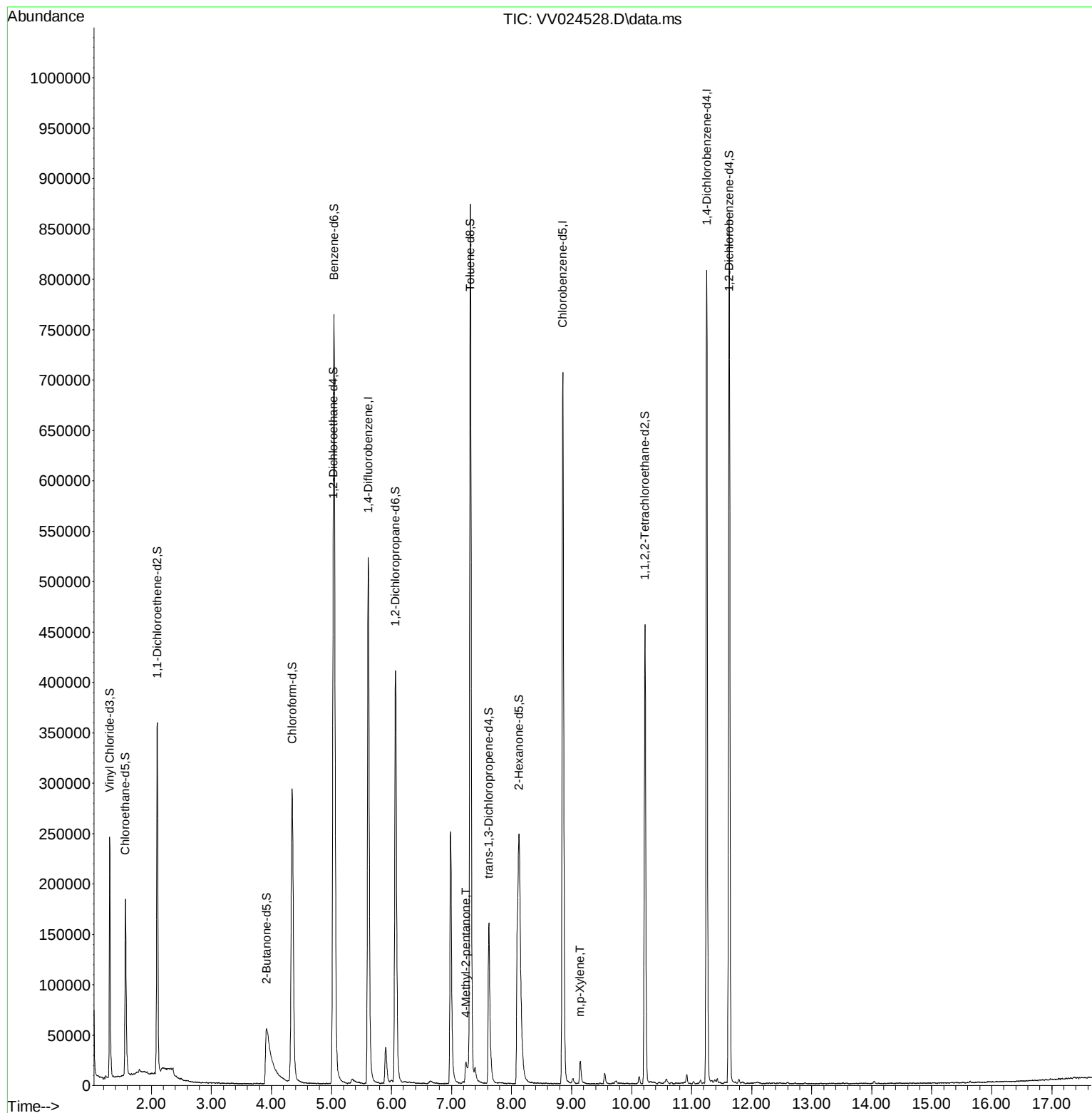
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020222\
Data File : VV024528.D
Acq On : 02 Feb 2022 16:35
Operator : SY/MD
Sample : N1353-01ME
Misc : 4.47g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0VE2ME

Manual IntegrationsAPPROVED

Quant Time: Feb 03 06:25:57 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

Reviewed By :John Carlone 02/03/2022
Supervised By :Mahesh Dadoda 02/04/2022



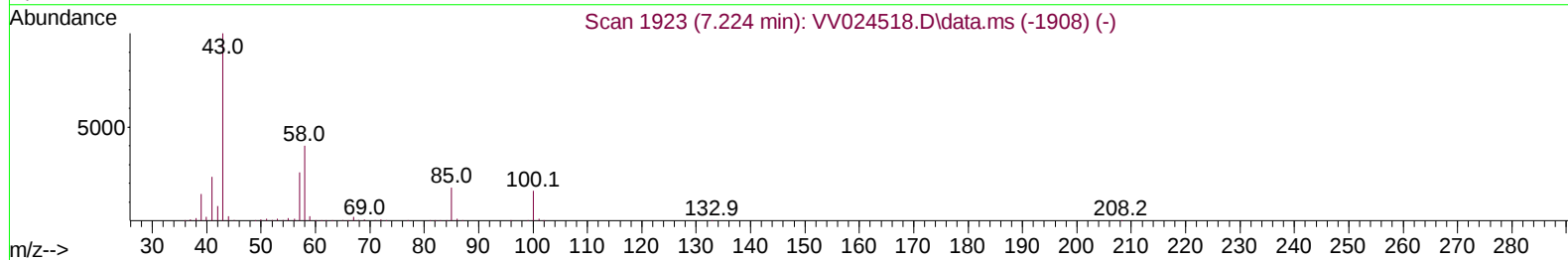
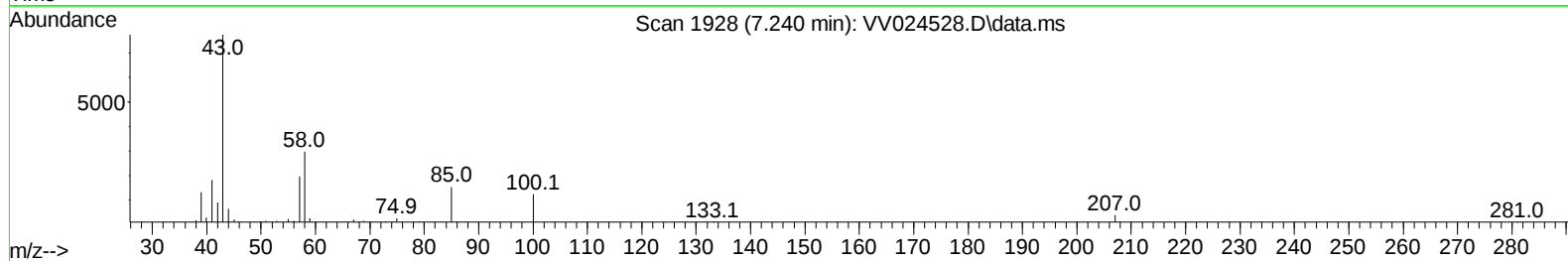
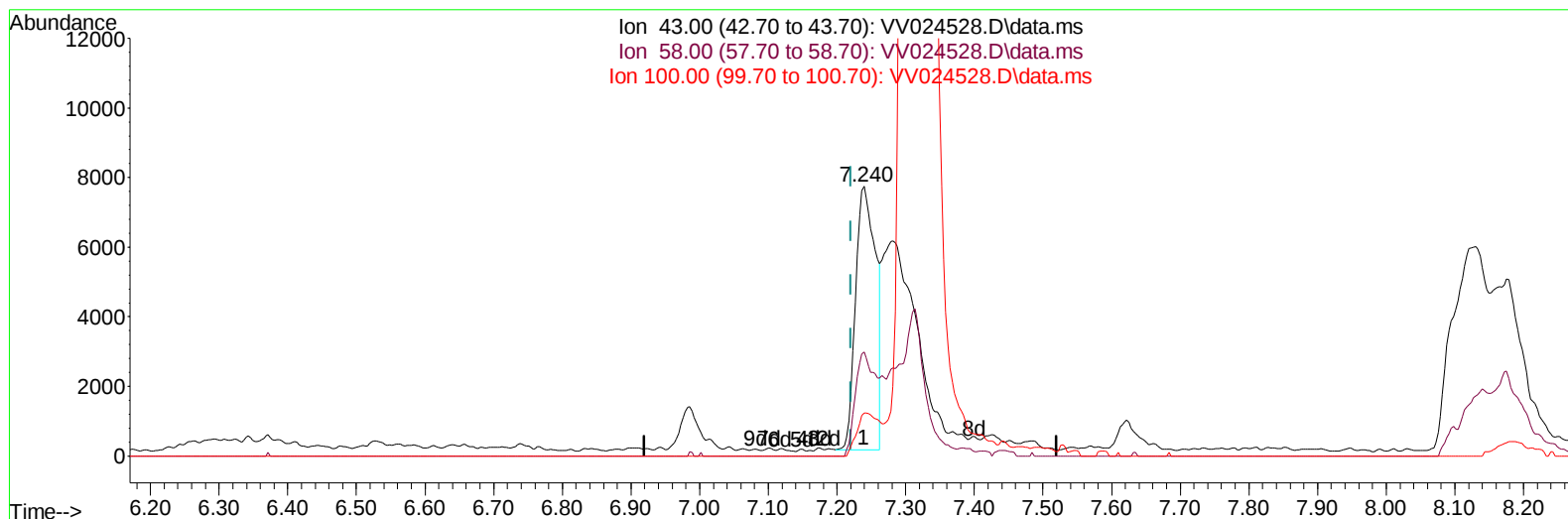
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Quant Time: Feb 05 03:29:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Feb 05 00:18:38 2022
Response via : Initial Calibration



TIC: VV024528.D\data.ms

(40) 4-Methyl-2-pentanone (T)

7.240min (+ 0.019) 3.51 ug/L

response 15506

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	40.60	39.91
100.00	15.90	17.75
0.00	0.00	0.00

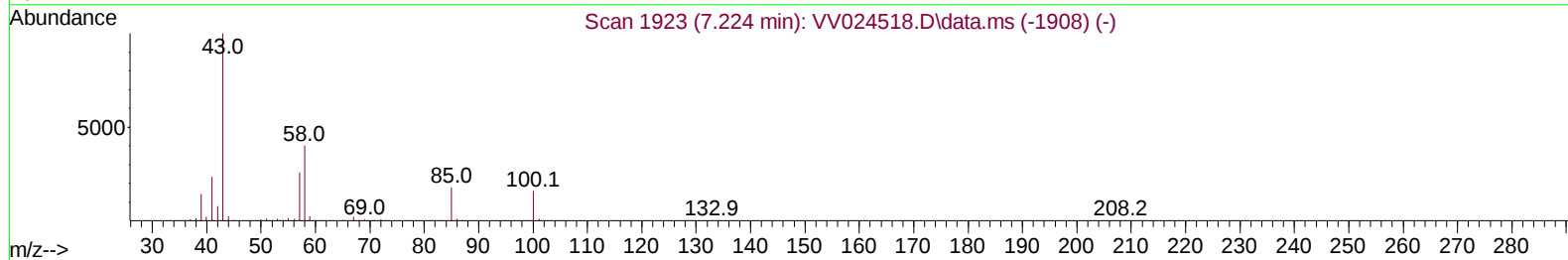
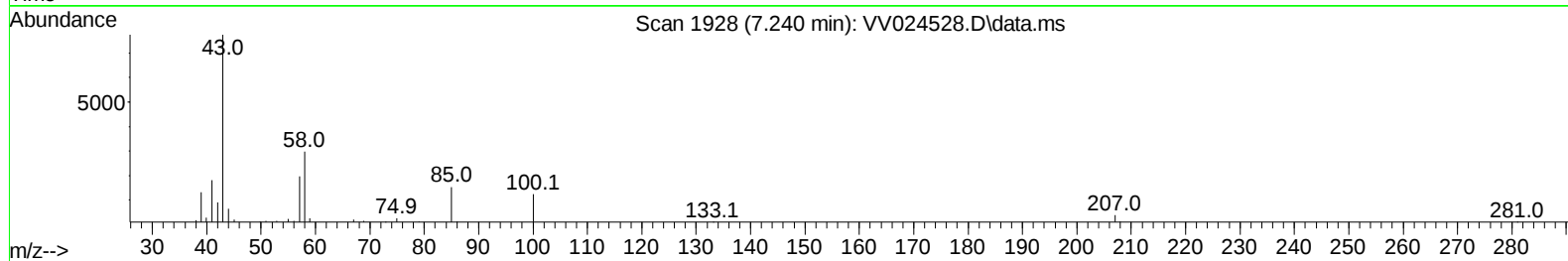
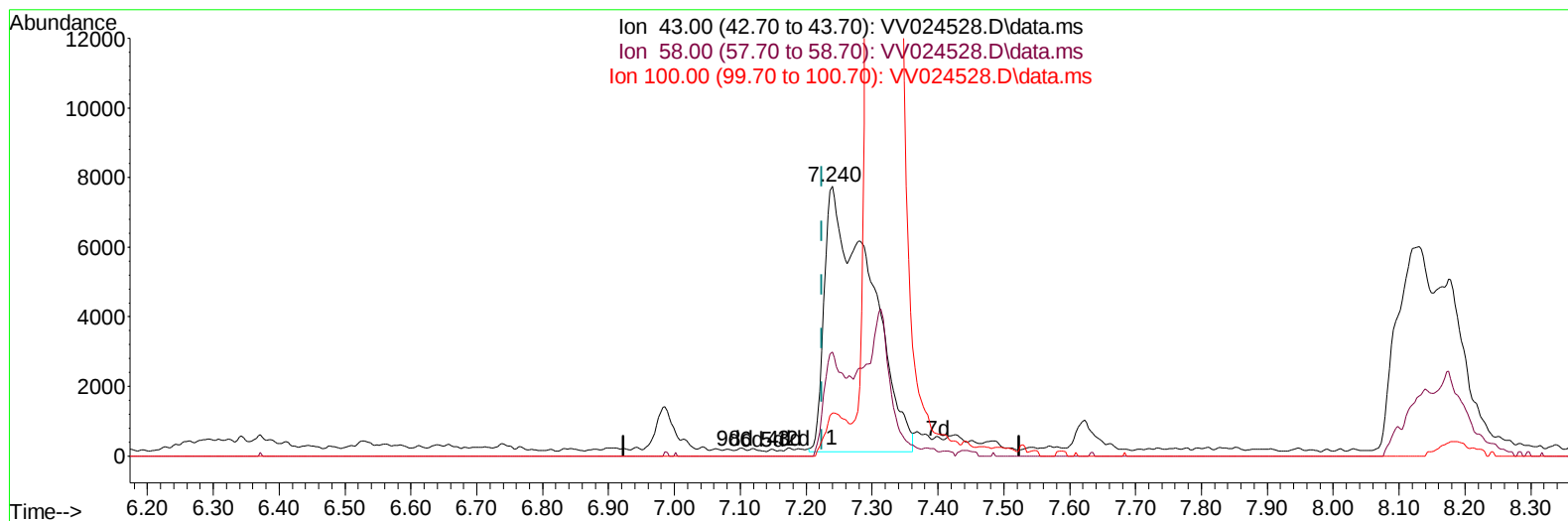
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Response via : Initial Calibration



TIC: VV024528.D\data.ms

(40) 4-Methyl-2-pentanone (T)

7.240min (+ 0.016) 8.34 ug/L m

response 36797

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	40.60	16.82#
100.00	15.90	7.48#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 Quant Title : VOC Analysis
 QLast Update : Thu Feb 03 05:56:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	447211	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	419926	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	187658	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	169949	53.515	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	107.040%	
7) Chloroethane-d5	1.568	69	138851	50.163	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	100.320%	
11) 1,1-Dichloroethene-d2	2.098	63	183736	29.040	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	58.080%#	
21) 2-Butanone-d5	3.918	46	217059	103.340	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	103.340%	
24) Chloroform-d	4.346	84	307727	52.762	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.520%	
26) 1,2-Dichloroethane-d4	5.027	65	210856	56.641	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	113.280%	
32) Benzene-d6	5.044	84	634191	53.115	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.220%	
36) 1,2-Dichloropropane-d6	6.066	67	207227	54.519	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	109.040%	
41) Toluene-d8	7.314	98	573828	52.220	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.440%	
43) trans-1,3-Dichloroprop...	7.622	79	106776	53.384	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	106.760%	
47) 2-Hexanone-d5	8.121	63	182236	112.882	ug/L	0.04
Spiked Amount 100.000	Range 45	- 130	Recovery	=	112.880%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	249012	54.645	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	109.300%	
66) 1,2-Dichlorobenzene-d4	11.625	152	193186	54.411	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.820%	
Target Compounds						
40) 4-Methyl-2-pentanone	7.240	43	36797m	8.339	ug/L	
53) m,p-Xylene	9.143	106	7109	1.341	ug/L	87

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