

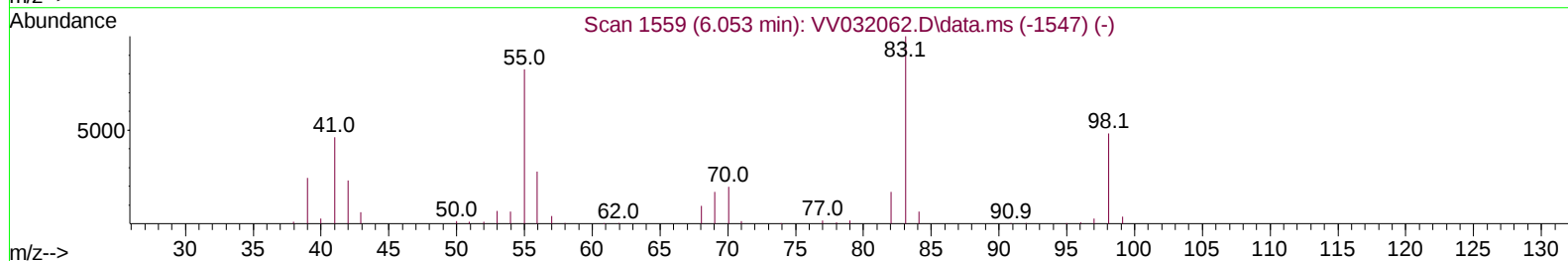
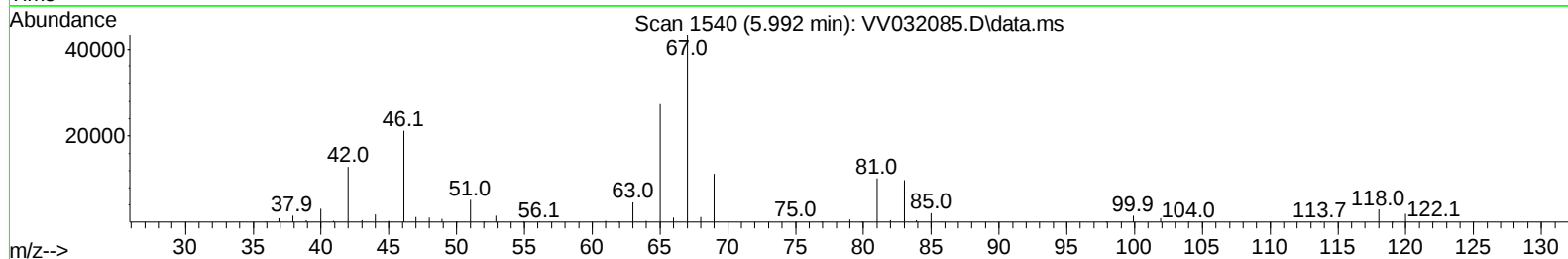
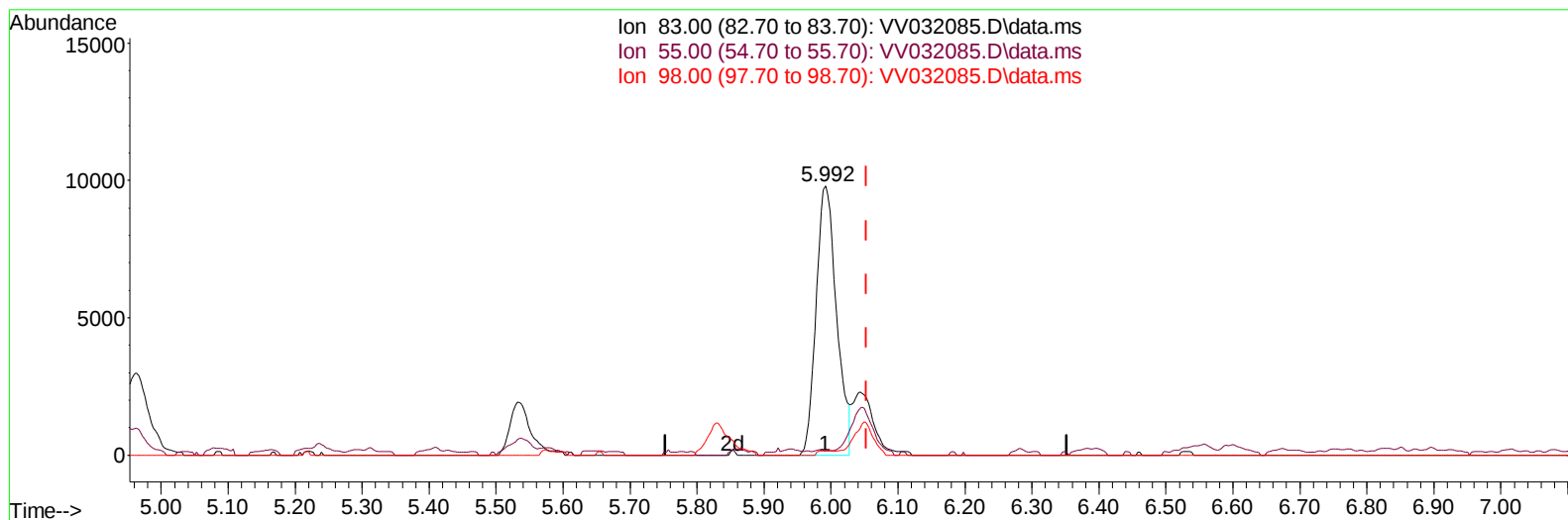
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
 Data File : VV032085.D
 Acq On : 13 Sep 2023 18:37
 Operator : SY/MD
 Sample : 04330-15ME
 Misc : 5.67g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYG1ME

Manual IntegrationsAPPROVED

Quant Time: Sep 14 06:25:10 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

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



TIC: VV032085.D\data.ms

(35) Methylcyclohexane (T)

5.992min (-0.061) 6.75 ug/L

response 20795

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	77.70	0.80#
98.00	45.90	1.31#
0.00	0.00	0.00

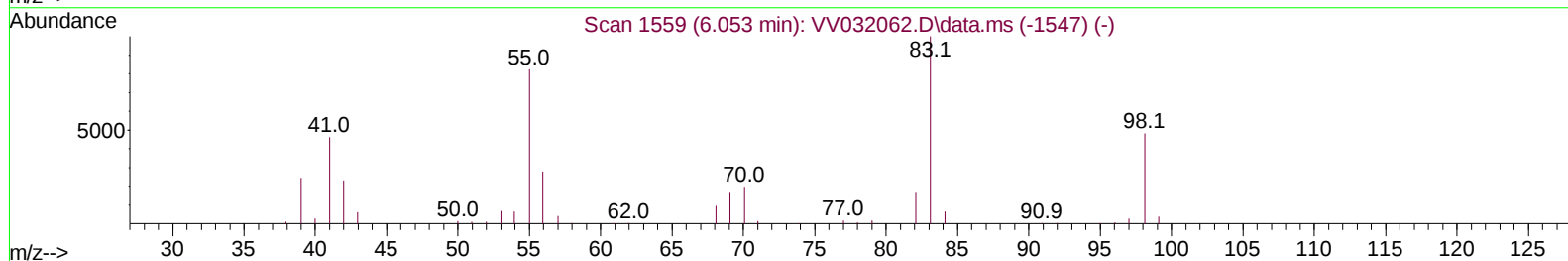
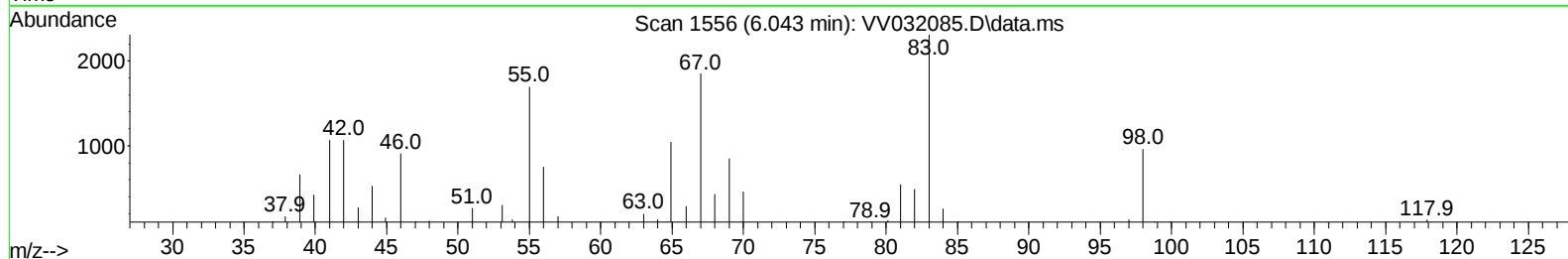
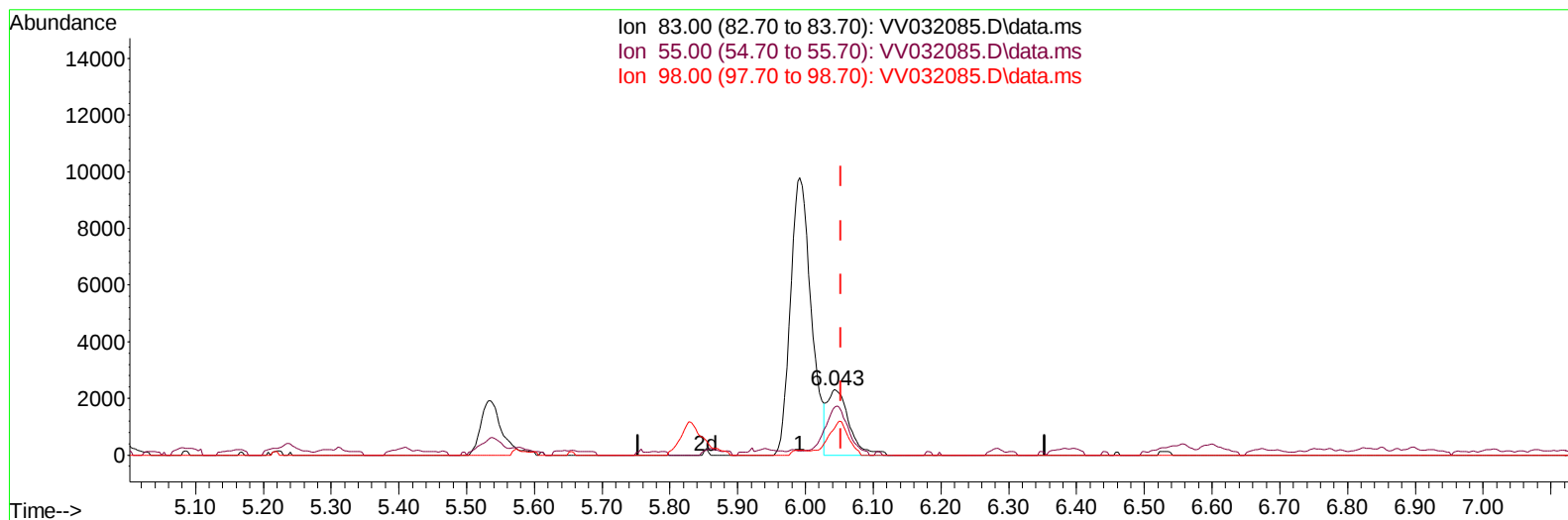
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TIC: VV032085.D\data.ms

(35) Methylcyclohexane (T)

6.043min (-0.010) 1.67 ug/L m

response 5150

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	77.70	3.22#
98.00	45.90	5.30#
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	5.535	114	295159	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	282042	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	153514	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	60416	32.707	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	65.420%	
7) Chloroethane-d5	1.503	69	16997	10.497	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	21.000%#	
11) 1,1-Dichloroethene-d2	2.031	65	26765	30.944	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	61.880%	
21) 2-Butanone-d5	3.809	46	124432	85.648	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	85.650%	
24) Chloroform-d	4.249	84	133290	33.013	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	66.020%#	
26) 1,2-Dichloroethane-d4	4.944	65	91299	34.074	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	68.140%#	
32) Benzene-d6	4.957	84	272012	35.344	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	70.680%	
36) 1,2-Dichloropropane-d6	5.992	67	95224	38.441	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	76.880%	
41) Toluene-d8	7.246	98	240847	33.964	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	67.920%#	
43) trans-1,3-Dichloroprop...	7.561	79	43621	33.975	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	67.960%	
47) 2-Hexanone-d5	8.046	63	79900	105.238	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	105.240%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	129673	40.510	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	81.020%	
66) 1,2-Dichlorobenzene-d4	11.567	152	100637	35.961	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	71.920%#	
Target Compounds						
						Qvalue
16) Methylene chloride	2.439	84	3593	1.807	ug/L	98
35) Methylcyclohexane	6.043	83	5150m	1.671	ug/L	
53) m,p-Xylene	9.082	106	5381	1.468	ug/L	96
54) o-Xylene	9.490	106	3495	0.958	ug/L	82
62) 1,3,5-Trimethylbenzene	10.487	105	6001	0.694	ug/L	94
63) 1,2,4-Trimethylbenzene	10.863	105	9901	1.138	ug/L	99

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

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