

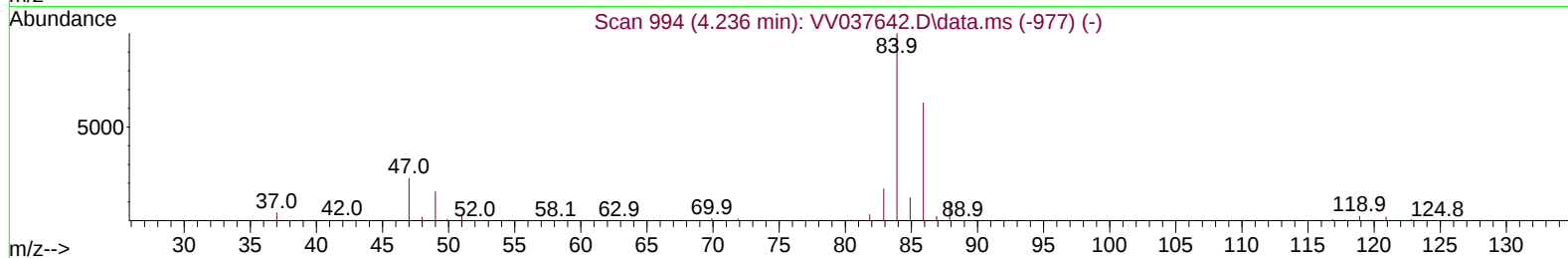
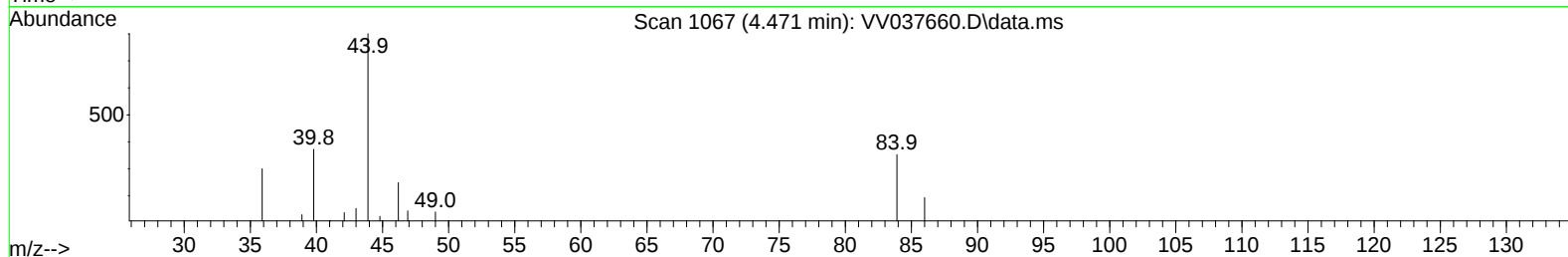
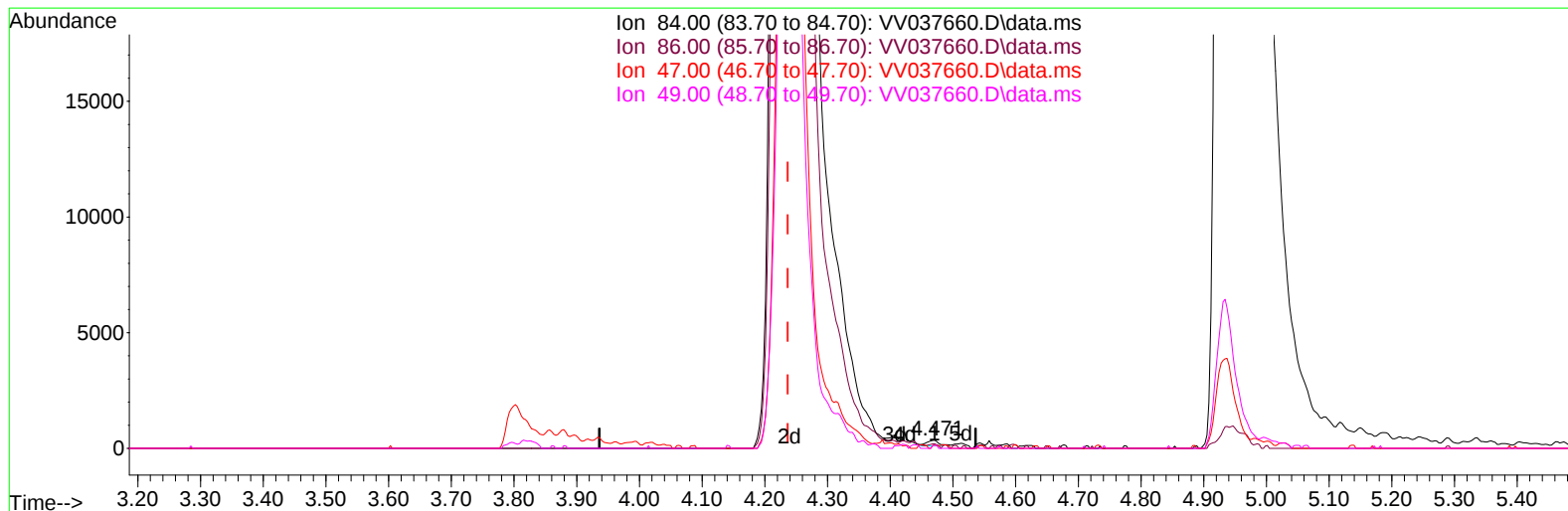
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
Data File : VV037660.D
Acq On : 30 Sep 2024 17:03
Operator : SY/MD
Sample : P4183-03ME
Misc : 4.75g/5mL/100ul/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4EK8ME

Manual IntegrationsAPPROVED

Quant Time: Oct 01 02:09:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 01 02:04:27 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/01/2024
Supervised By :Mahesh Dadoda 10/01/2024



TIC: VV037660.D\data.ms

(24) Chloroform-d (S)

4.471min (+ 0.235) 0.02 ug/L

response 303

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	71.62
47.00	36.40	32.34
49.00	22.70	24.42

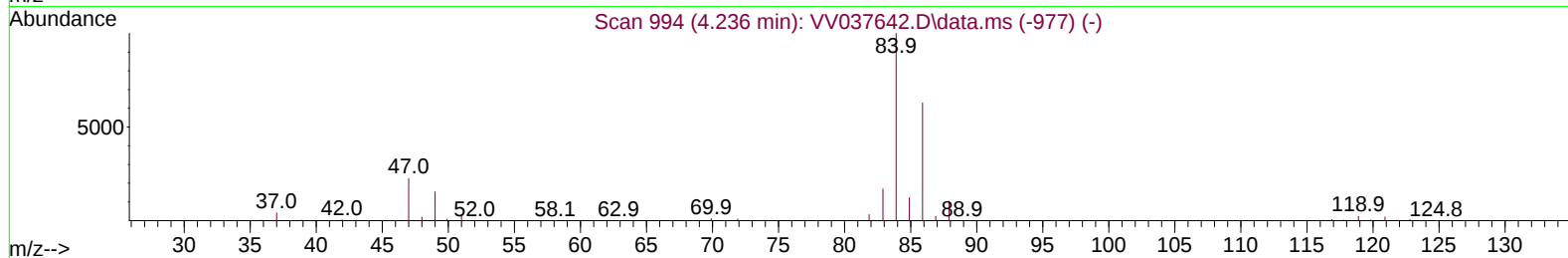
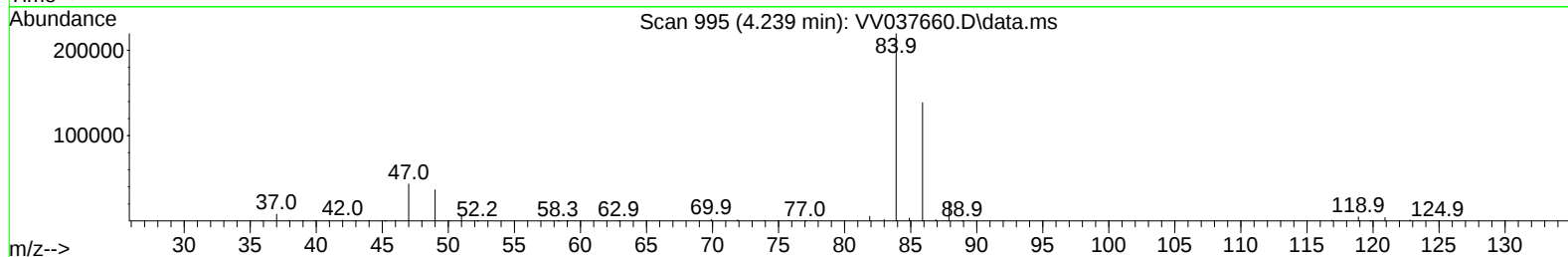
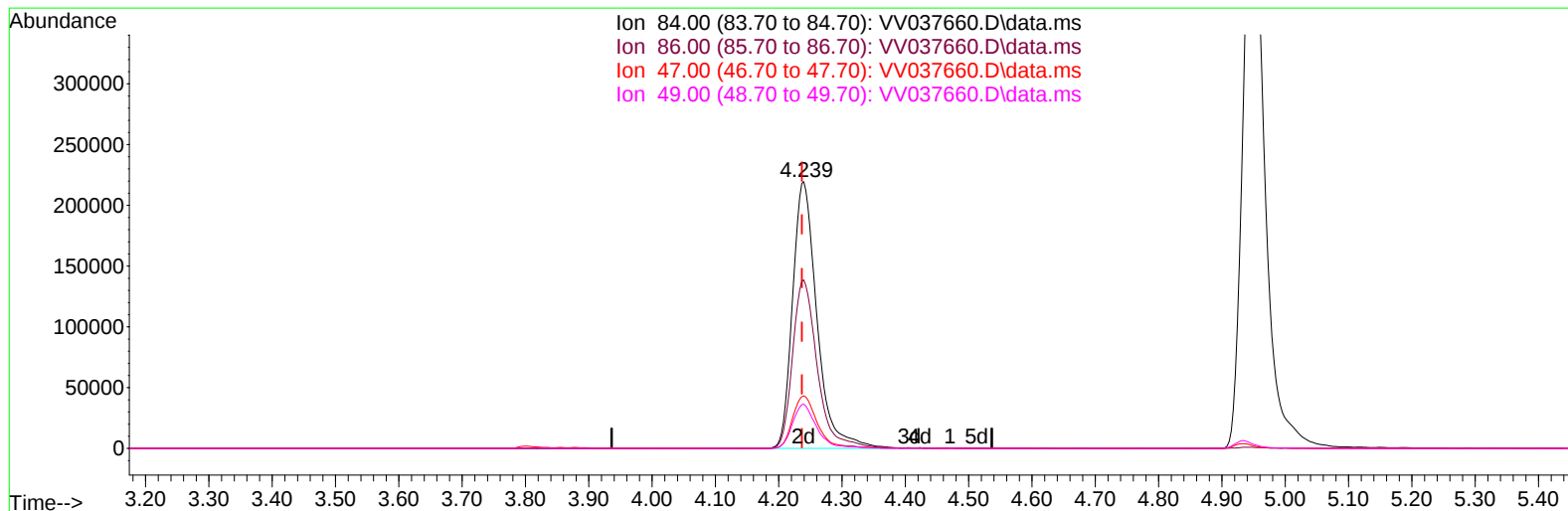
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TIC: VV037660.D\data.ms

(24) Chloroform-d (S)

4.239min (+ 0.003) 43.70 ug/L m

response 590534

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	0.04#
47.00	36.40	0.02#
49.00	22.70	0.01#

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Quant Time: Oct 01 02:09:58 2024
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 QLast Update : Tue Oct 01 02:04:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	865193	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	836111	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	420115	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	240353	31.646	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.300%
7) Chloroethane-d5	1.506	69	123007	20.865	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.740%#
11) 1,1-Dichloroethene-d2	2.043	65	117703	37.094	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.180%
21) 2-Butanone-d5	3.799	46	200729	74.201	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.200%
24) Chloroform-d	4.239	84	590534m	43.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
26) 1,2-Dichloroethane-d4	4.934	65	371707	46.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
32) Benzene-d6	4.947	84	1144205	43.733	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.460%
36) 1,2-Dichloropropane-d6	5.982	67	379915	45.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.200%
41) Toluene-d8	7.236	98	1036402	43.685	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.380%
43) trans-1,3-Dichloroprop...	7.548	79	174628	45.121	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.240%
47) 2-Hexanone-d5	8.030	63	201642	114.620	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.620%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	468964	48.445	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.900%
66) 1,2-Dichlorobenzene-d4	11.554	152	452357	51.098	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.200%

Target Compounds Qvalue

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

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