

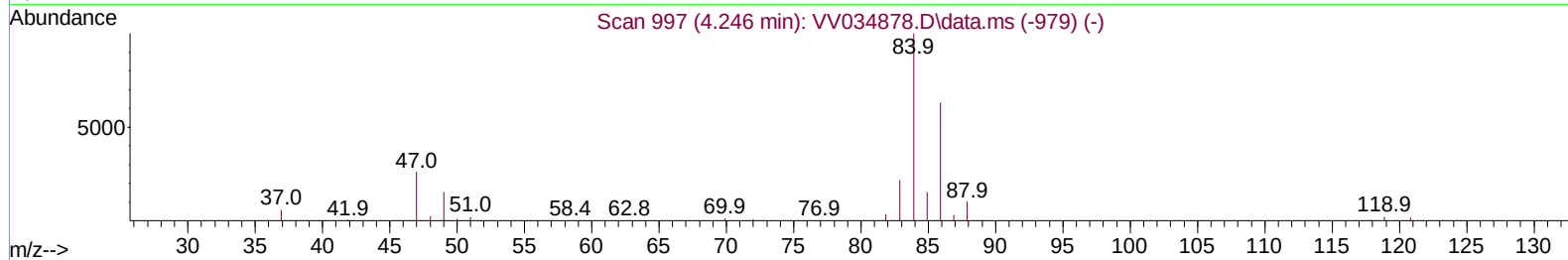
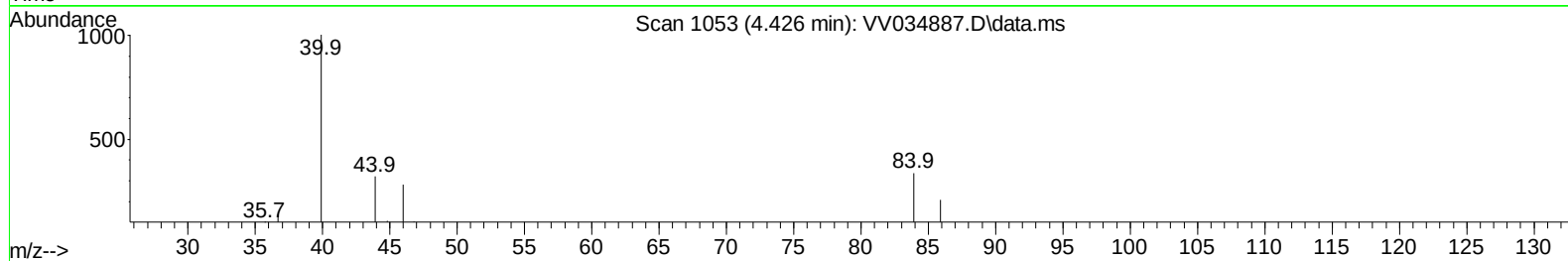
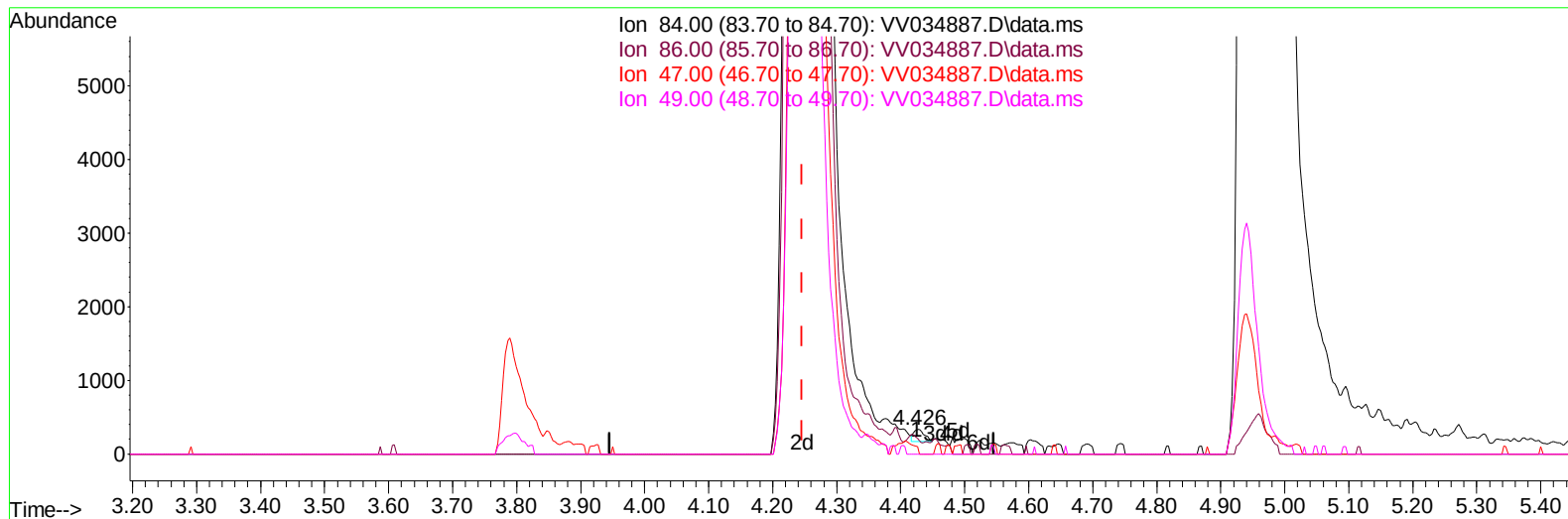
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032824\
Data File : VV034887.D
Acq On : 28 Mar 2024 15:34
Operator : SY/MD
Sample : P1886-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E07B8

Manual IntegrationsAPPROVED

Quant Time: Mar 29 00:25:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 29 00:23:40 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 03/29/2024
Supervised By :Semsettin Yesilyurt 03/29/2024



TIC: VV034887.D\data.ms

(24) Chloroform-d (S)

4.426min (+ 0.180) 0.03 ug/L

response 189

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	60.85
47.00	43.50	33.33
49.00	26.50	33.33

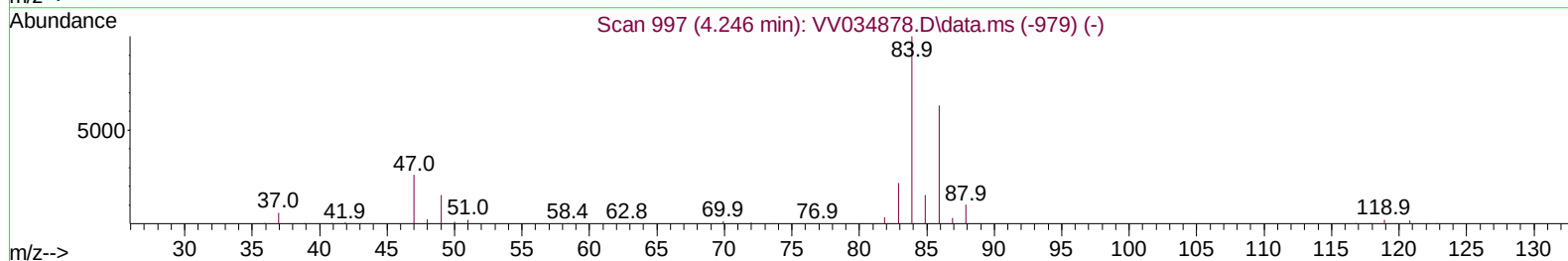
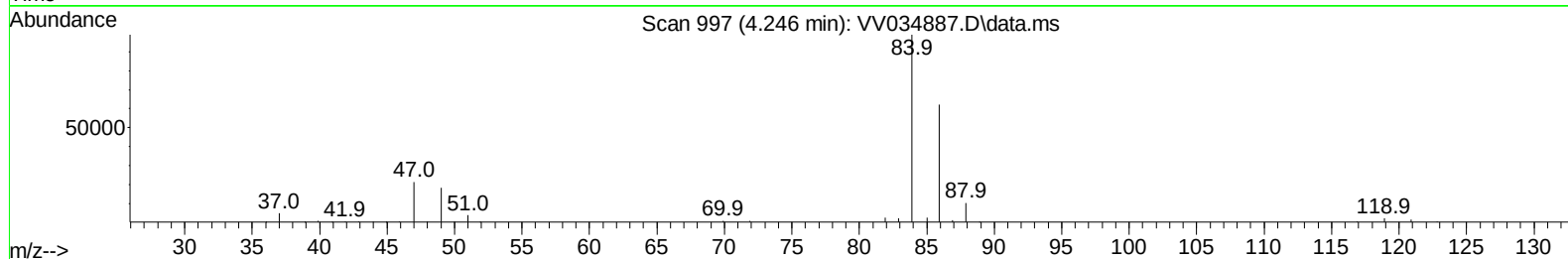
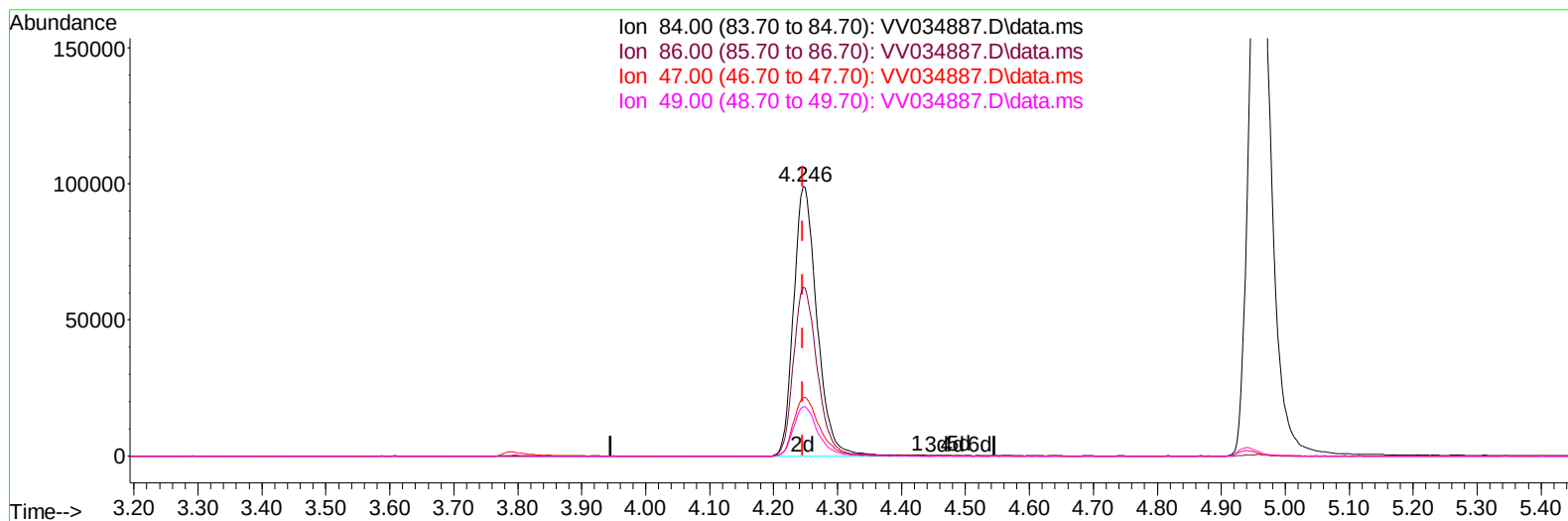
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TIC: VV034887.D\data.ms

(24) Chloroform-d (S)

4.246min (-0.000) 43.71 ug/L m

response 252213

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	0.05#
47.00	43.50	0.02#
49.00	26.50	0.02#

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		355355	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		348030	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152		161485	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		160872	46.876	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	93.760%		
7) Chloroethane-d5	1.532	69		140474	47.126	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery =	94.260%		
11) 1,1-Dichloroethene-d2	2.059	65		72752	48.361	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	96.720%		
21) 2-Butanone-d5	3.789	46		156174	76.730	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	76.730%		
24) Chloroform-d	4.246	84		252213m	43.711	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	87.420%		
26) 1,2-Dichloroethane-d4	4.940	65		159927	43.656	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	87.320%		
32) Benzene-d6	4.956	84		526467	45.034	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	90.060%		
36) 1,2-Dichloropropane-d6	5.989	67		162905	43.882	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	87.760%		
41) Toluene-d8	7.243	98		461065	43.793	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	87.580%		
43) trans-1,3-Dichloroprop...	7.554	79		70591	39.115	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	78.220%		
47) 2-Hexanone-d5	8.024	63		98392	70.102	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	70.100%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84		208643	40.813	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	81.620%		
66) 1,2-Dichlorobenzene-d4	11.557	152		165287	45.588	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	91.180%		
Target Compounds							
25) Chloroform	4.272	83		27336	5.229	ug/L	97
38) Bromodichloromethane	6.442	83		4582	1.132	ug/L	98

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

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