

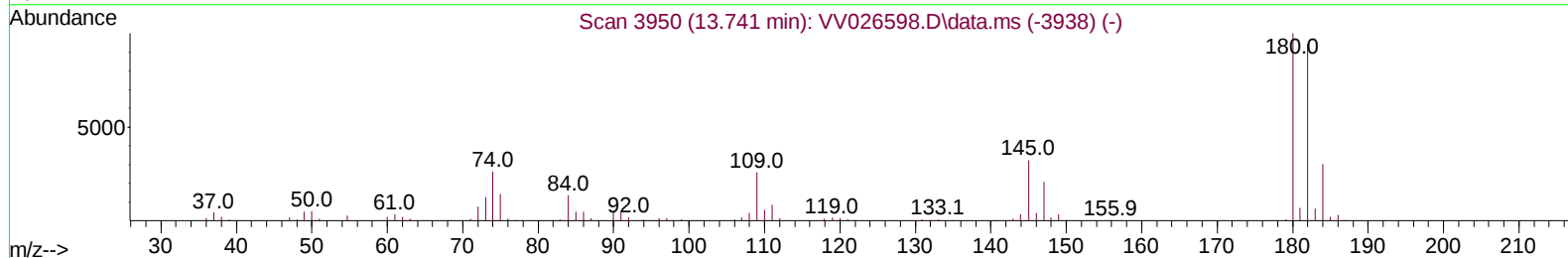
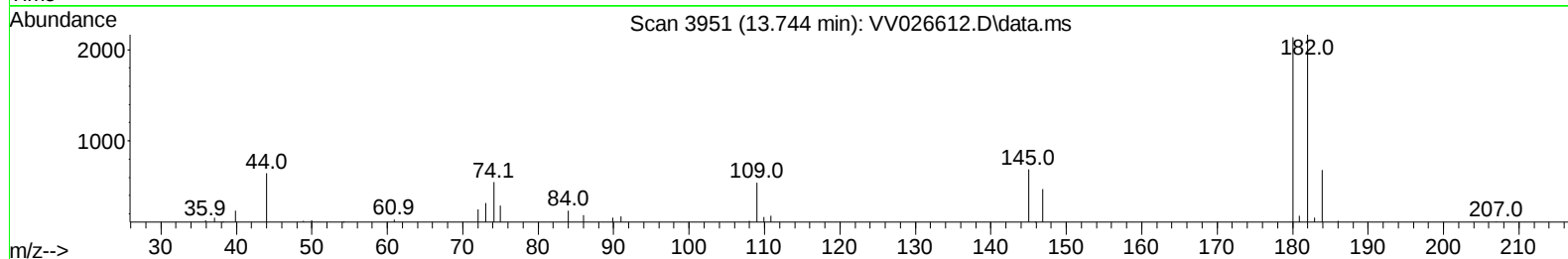
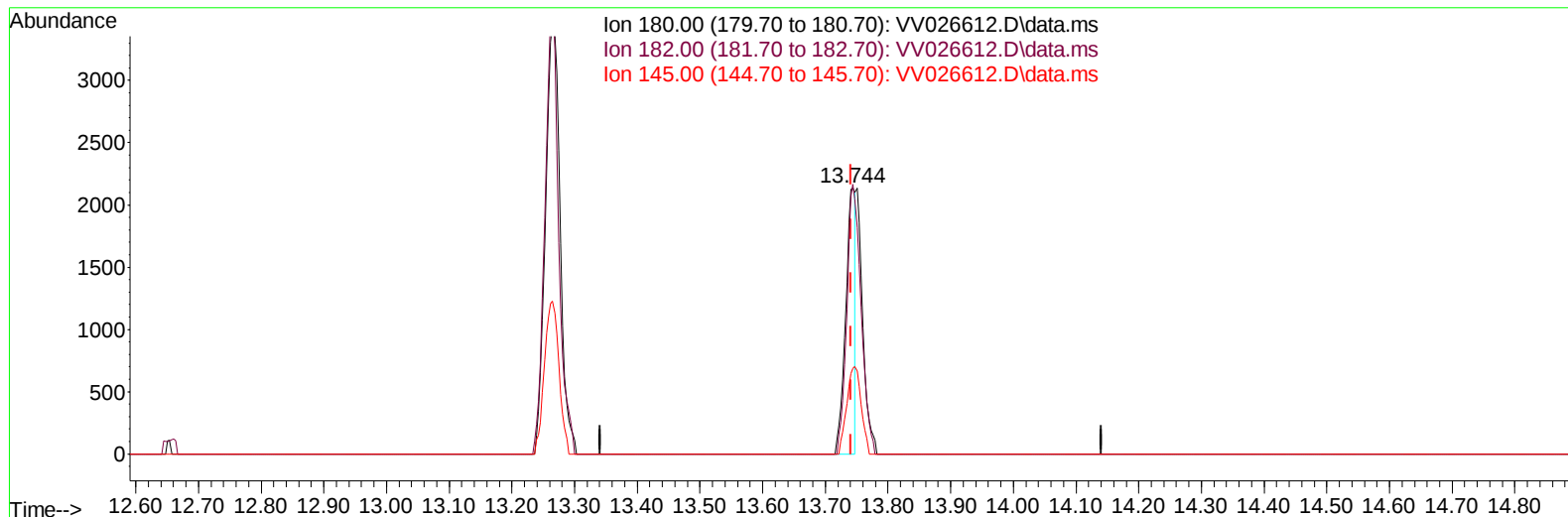
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV063022\
 Data File : VV026612.D
 Acq On : 30 Jun 2022 17:11
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 3

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK272

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022

Quant Time: Jul 01 00:23:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 01 00:19:36 2022
 Response via : Initial Calibration



TIC: VV026612.D\data.ms

(72) 1,2,3-Trichlorobenzene (T)

13.744min (+ 0.003) 0.81 ug/L

response 2285

Ion	Exp%	Act%
180.00	100.00	100.00
182.00	95.10	149.50#
145.00	32.90	48.58#
0.00	0.00	0.00

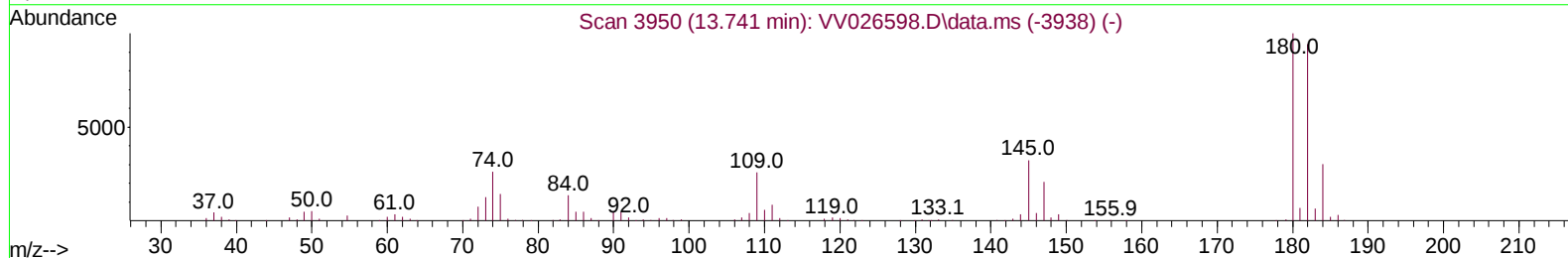
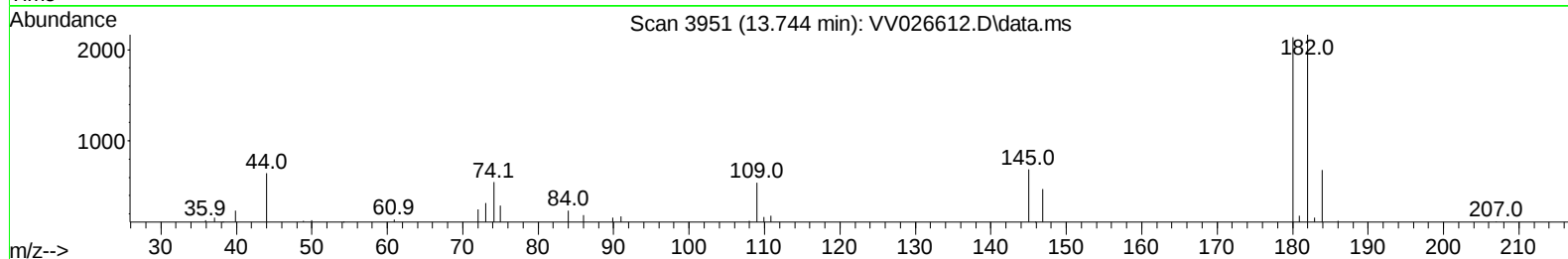
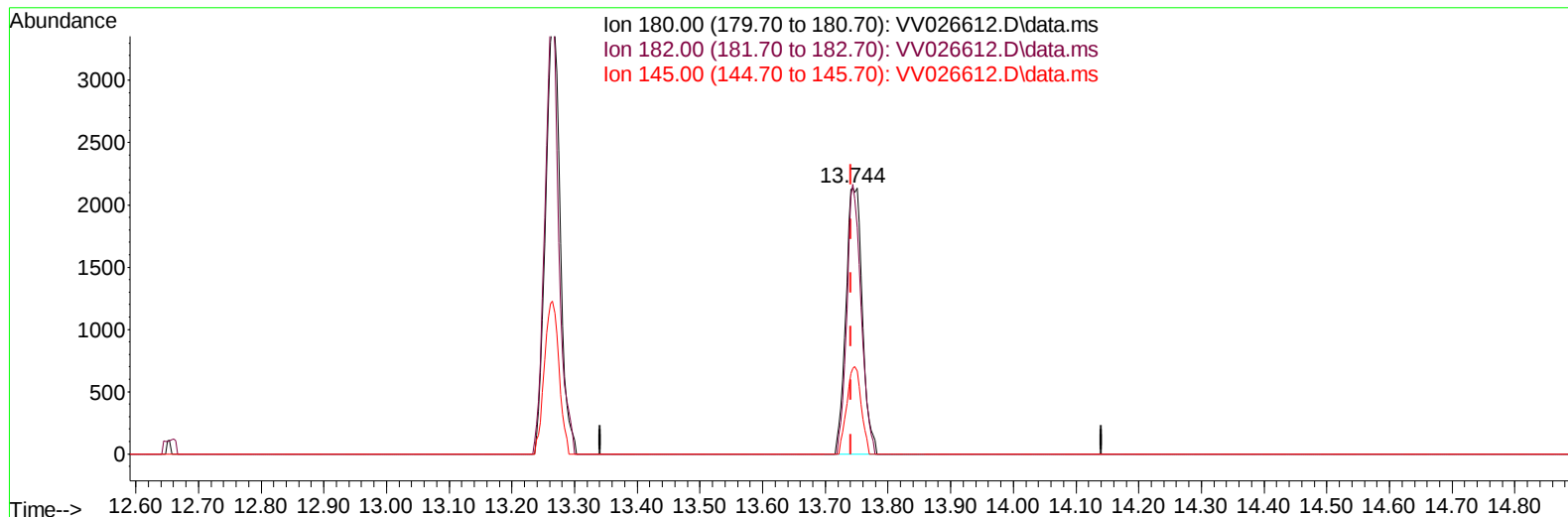
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TIC: VV026612.D\data.ms

(72) 1,2,3-Trichlorobenzene (T)

13.744min (+ 0.003) 1.38 ug/L m

response 3873

Ion	Exp%	Act%
180.00	100.00	100.00
182.00	95.10	88.20
145.00	32.90	28.66
0.00	0.00	0.00

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 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	5.625	114		361520	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117		362031	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152		154948	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.320	65		122749	41.653	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	83.300%	
7) Chloroethane-d5	1.584	69		115256	45.603	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.121	63		183687	33.089	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	66.180%	
21) 2-Butanone-d5	3.915	46		155833	105.617	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	105.620%	
24) Chloroform-d	4.362	84		265535	46.664	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	93.320%	
26) 1,2-Dichloroethane-d4	5.040	65		159506	49.263	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	98.520%	
32) Benzene-d6	5.059	84		509245	46.259	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	92.520%	
36) 1,2-Dichloropropane-d6	6.075	67		167266	48.239	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	96.480%	
41) Toluene-d8	7.320	98		414156	42.832	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	85.660%	
43) trans-1,3-Dichloroprop...	7.625	79		59388	42.659	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	85.320%	
47) 2-Hexanone-d5	8.091	63		111903	93.311	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	93.310%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84		244388	48.814	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	97.620%	
66) 1,2-Dichlorobenzene-d4	11.625	152		162020	53.428	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	106.860%	
Target Compounds							
						Qvalue	
65) 1,4-Dichlorobenzene	11.275	146		2609	0.526	ug/L	80
67) 1,2-Dichlorobenzene	11.641	146		16337	3.355	ug/L	97
70) 1,2,4-trichlorobenzene	13.265	180		5664	2.049	ug/L	97
72) 1,2,3-Trichlorobenzene	13.744	180		3873m	1.380	ug/L	

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

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