

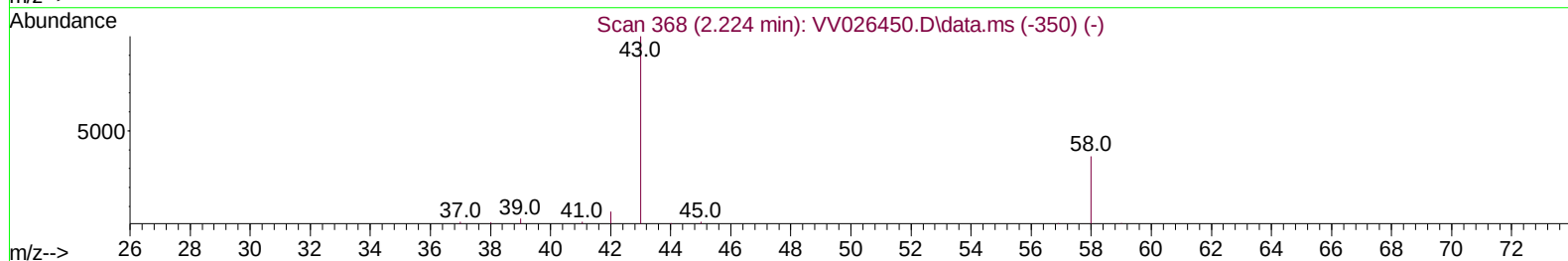
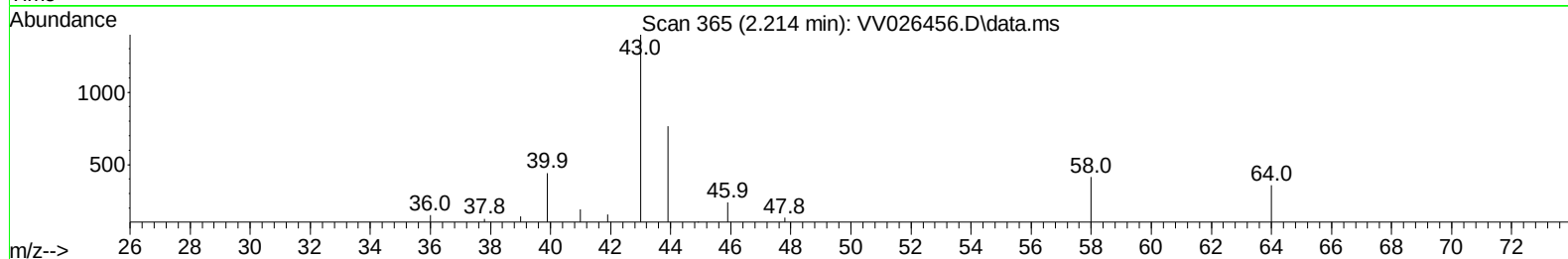
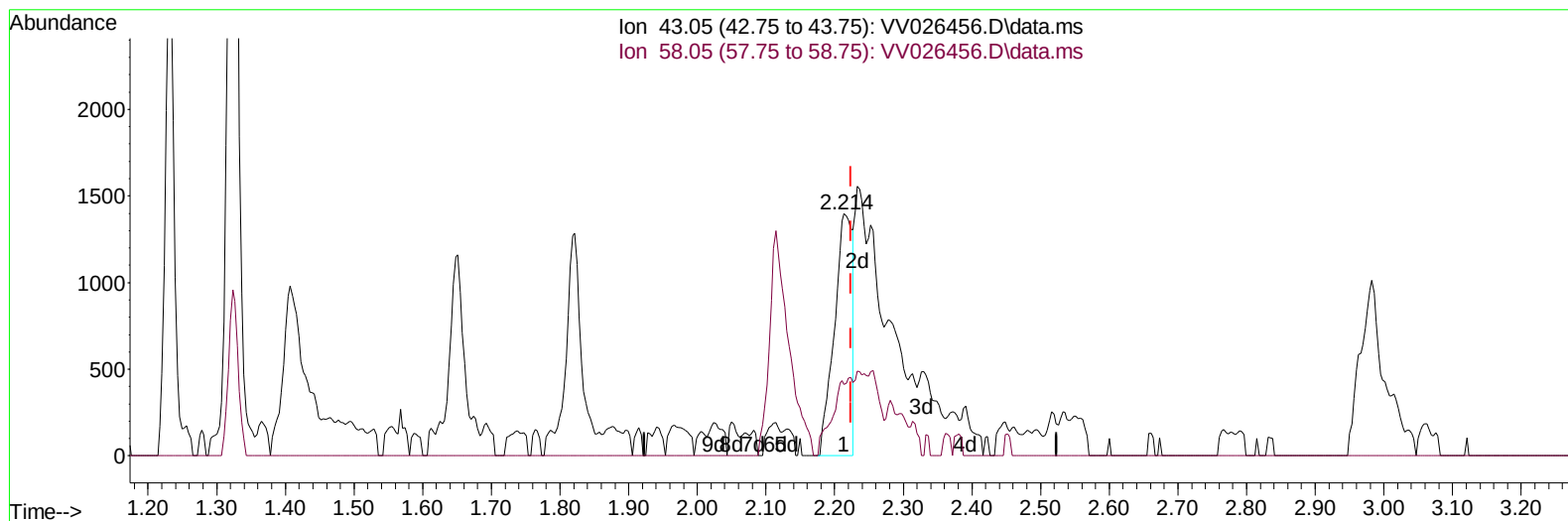
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026456.D
 Acq On : 20 Jun 2022 19:25
 Operator : SY/MD
 Sample : N3385-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA2

Manual IntegrationsAPPROVED

Quant Time: Jun 21 05:39:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 21 05:26:17 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/21/2022
 Supervised By :Mahesh Dadoda 06/24/2022



TIC: VV026456.D\data.ms

(13) Acetone (T)

2.214min (-0.010) 2.88 ug/L

response 2590

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	30.00	22.78
0.00	0.00	0.00
0.00	0.00	0.00

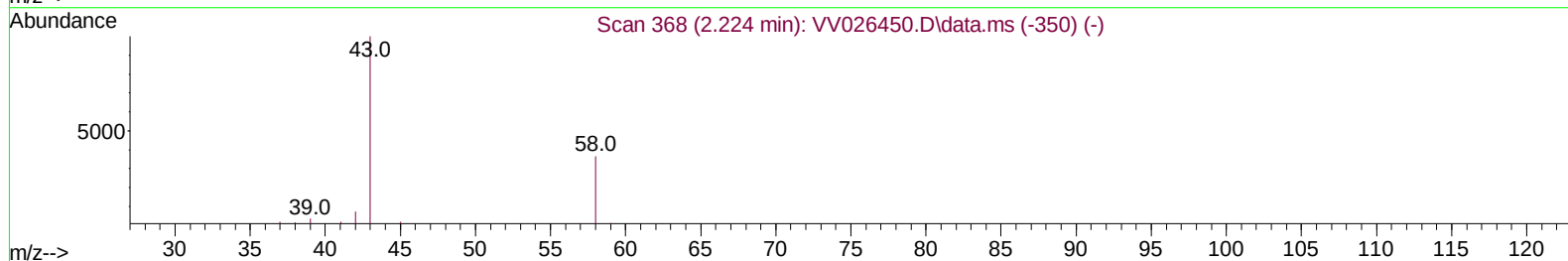
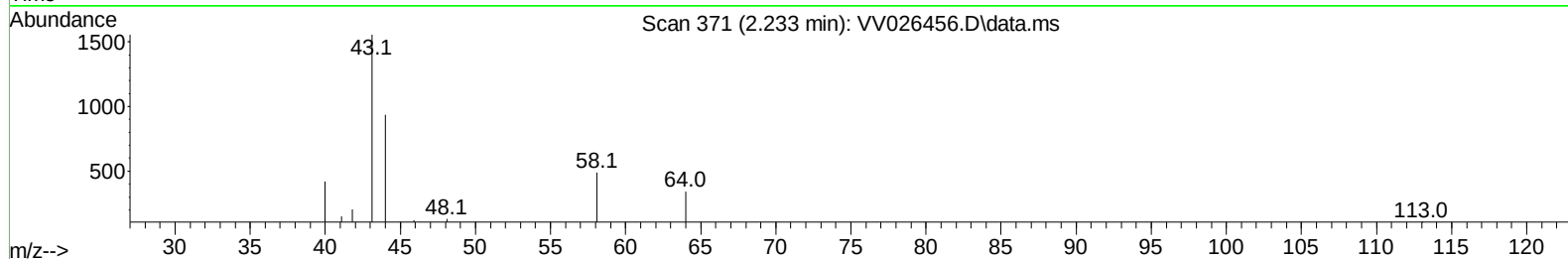
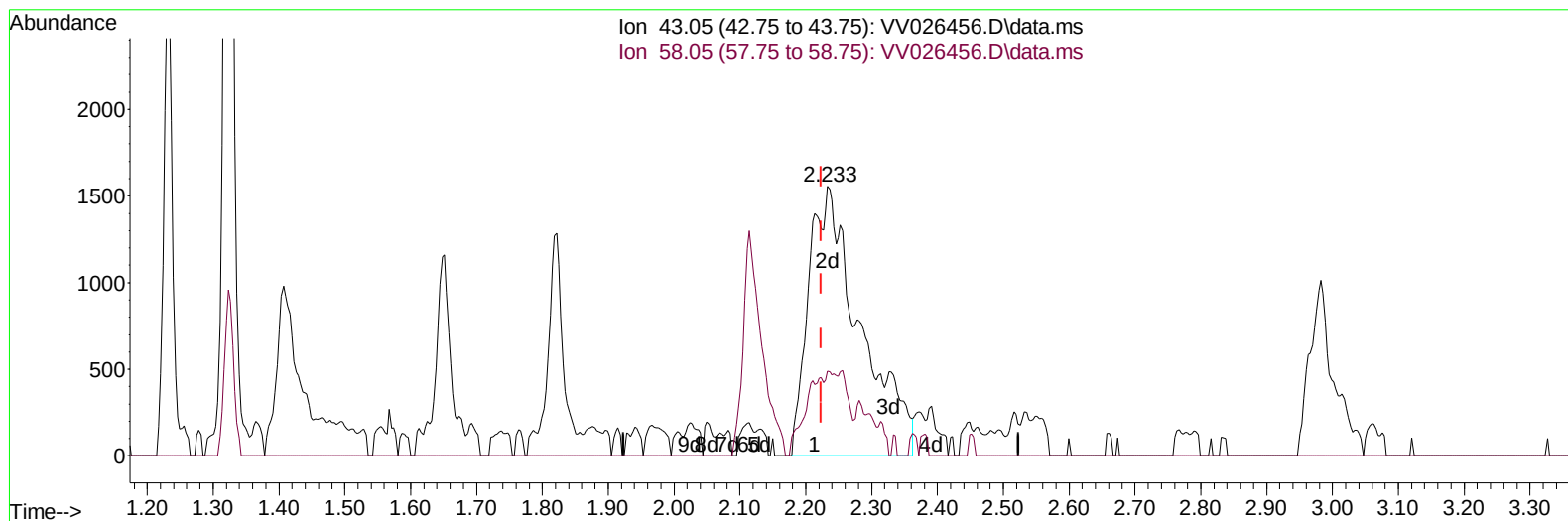
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TIC: VV026456.D\data.ms

(13) Acetone (T)

2.233min (+ 0.010) 9.38 ug/L m

response 8436

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	30.00	6.99
0.00	0.00	0.00
0.00	0.00	0.00

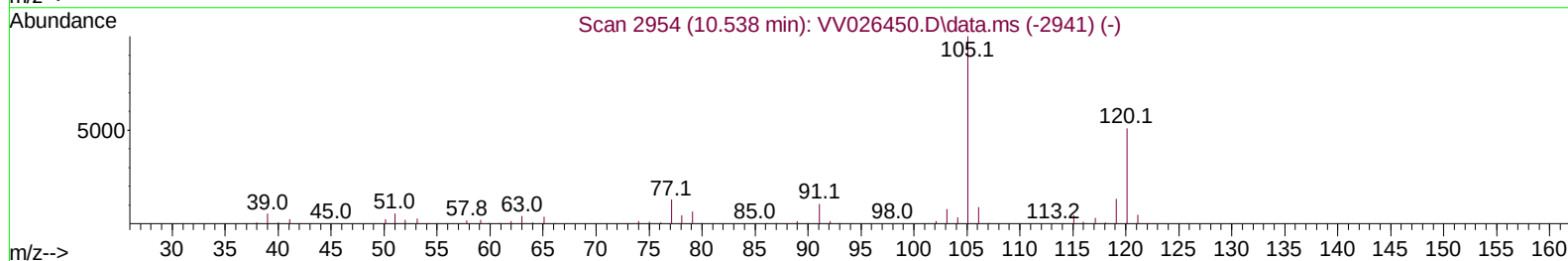
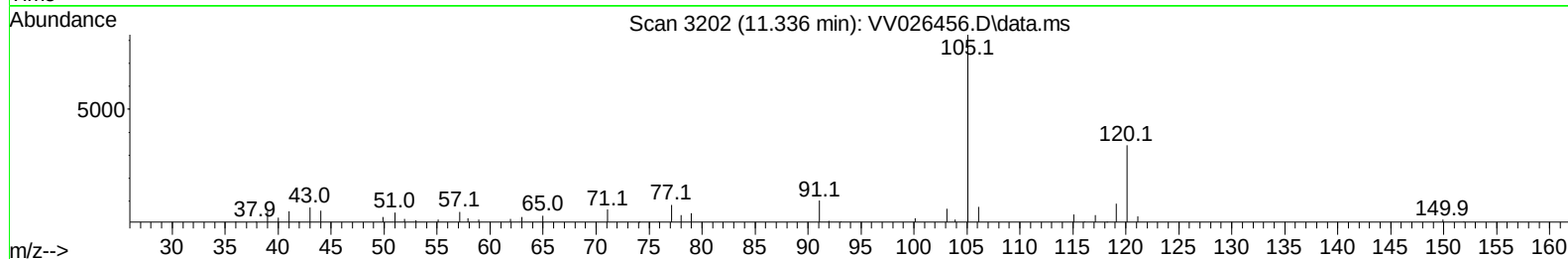
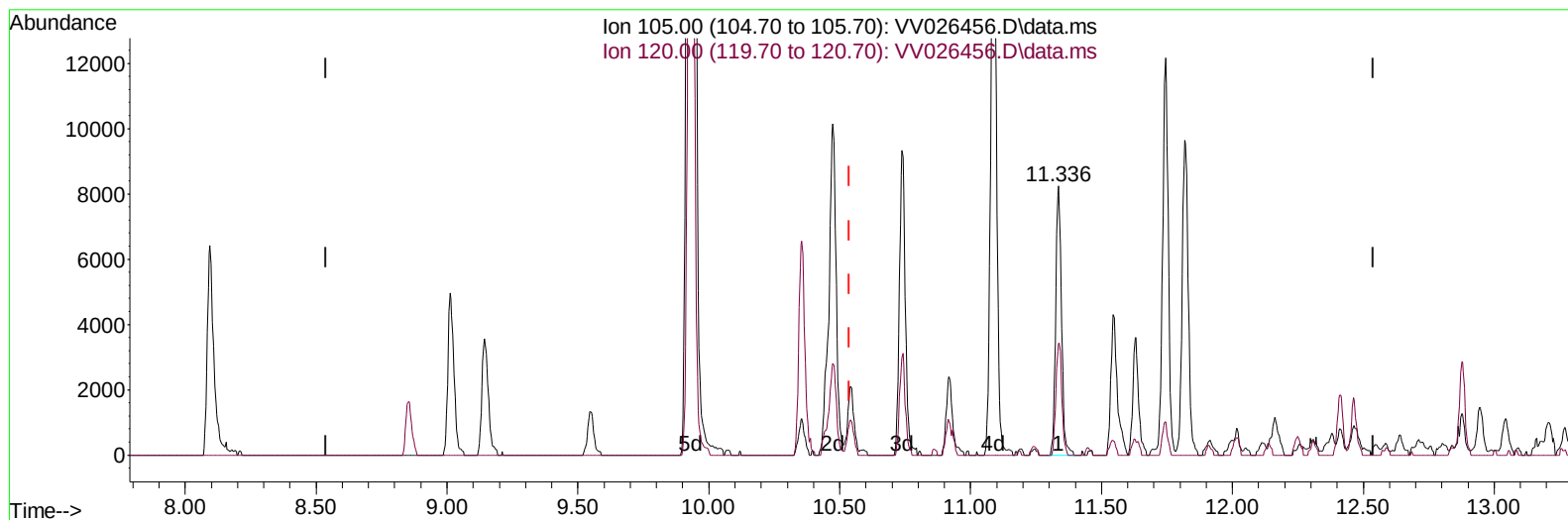
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TIC: VV026456.D\data.ms

(62) 1,3,5-Trimethylbenzene (T)

11.336min (+ 0.797) 0.48 ug/L

response 12654

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	49.90	42.46
0.00	0.00	0.00
0.00	0.00	0.00

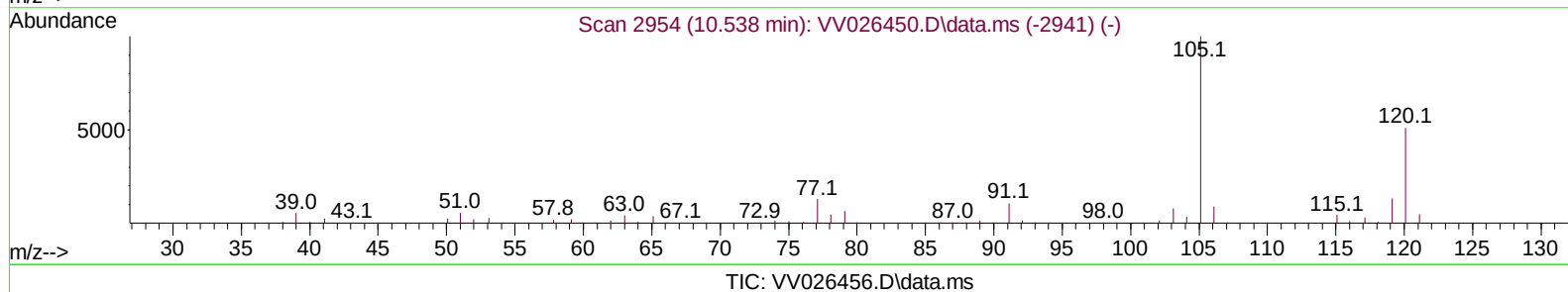
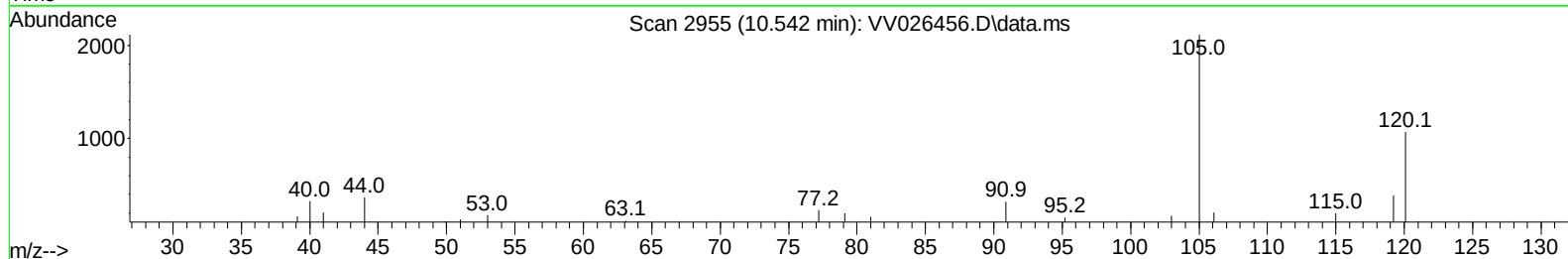
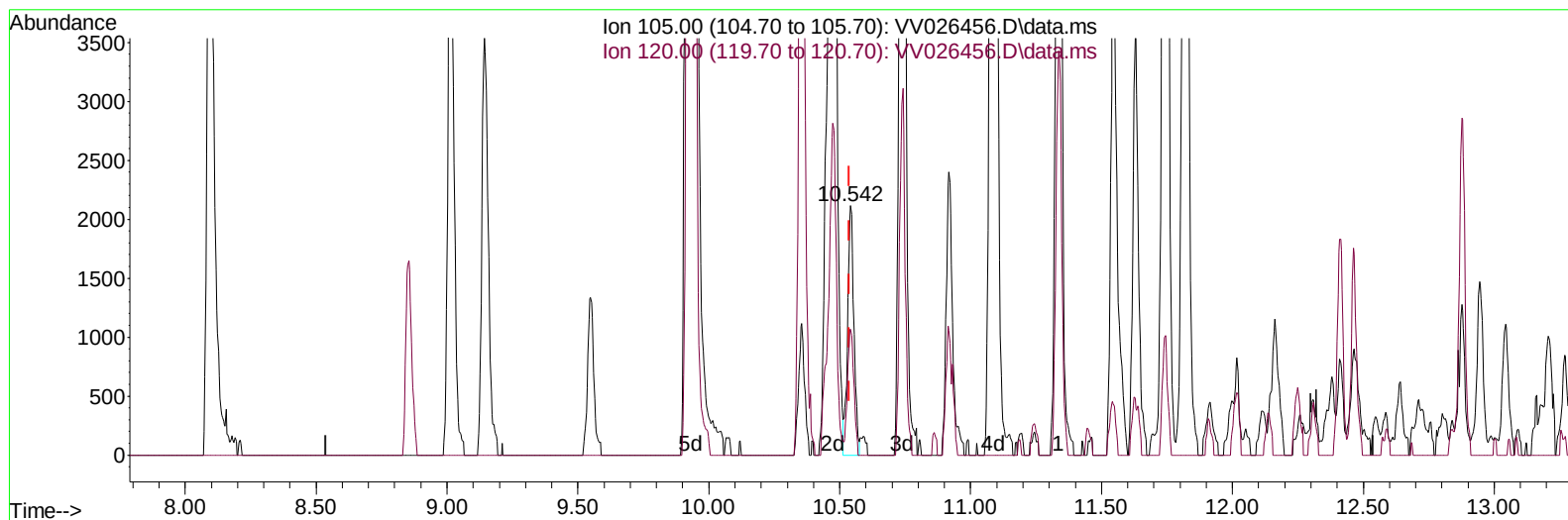
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(62) 1,3,5-Trimethylbenzene (T)

10.542min (+ 0.003) 0.13 ug/L m

response 3524

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	49.90	152.47#
0.00	0.00	0.00
0.00	0.00	0.00

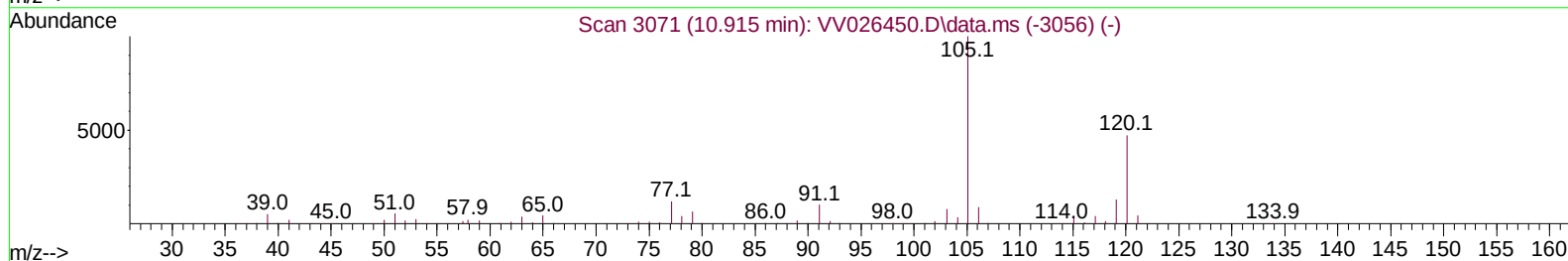
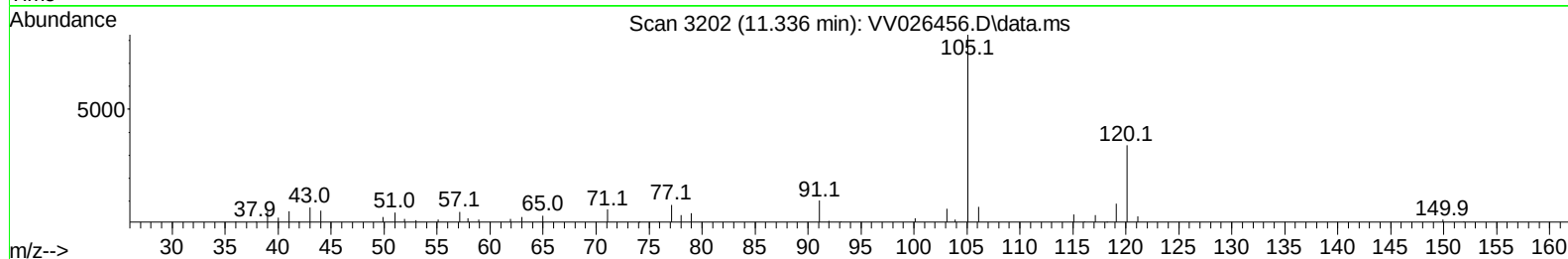
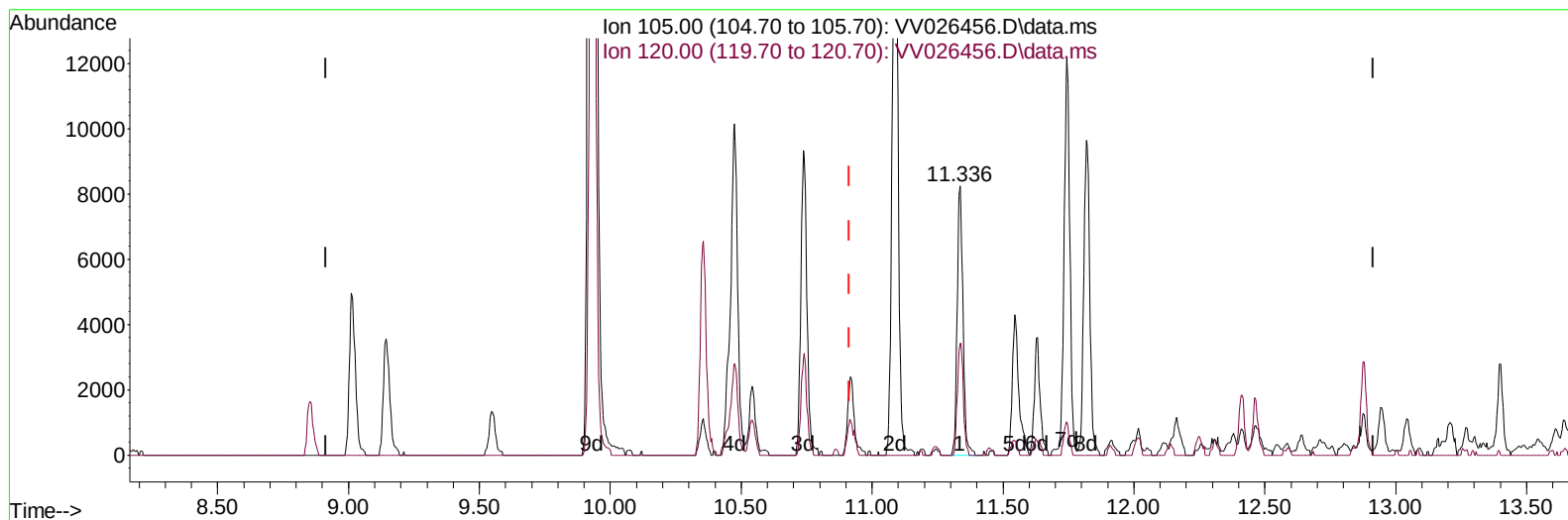
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TIC: VV026456.D\data.ms

(63) 1,2,4-Trimethylbenzene (T)

11.336min (+ 0.421) 0.48 ug/L

response 12654

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	46.10	42.46
0.00	0.00	0.00
0.00	0.00	0.00

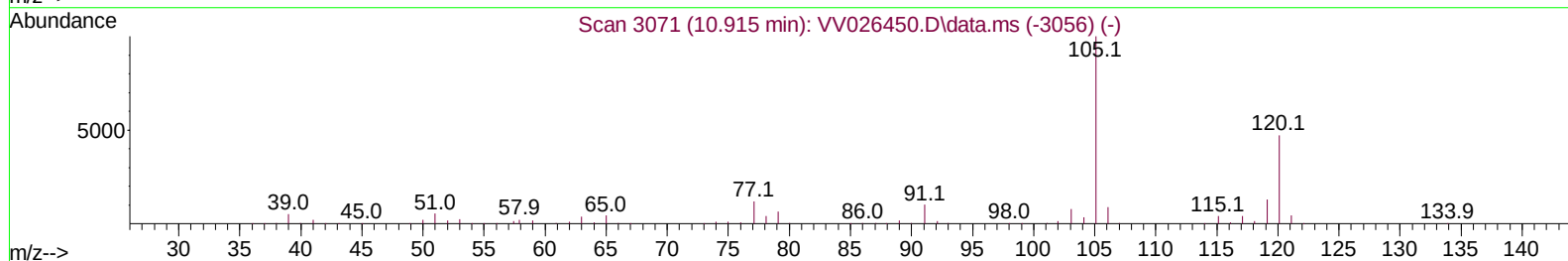
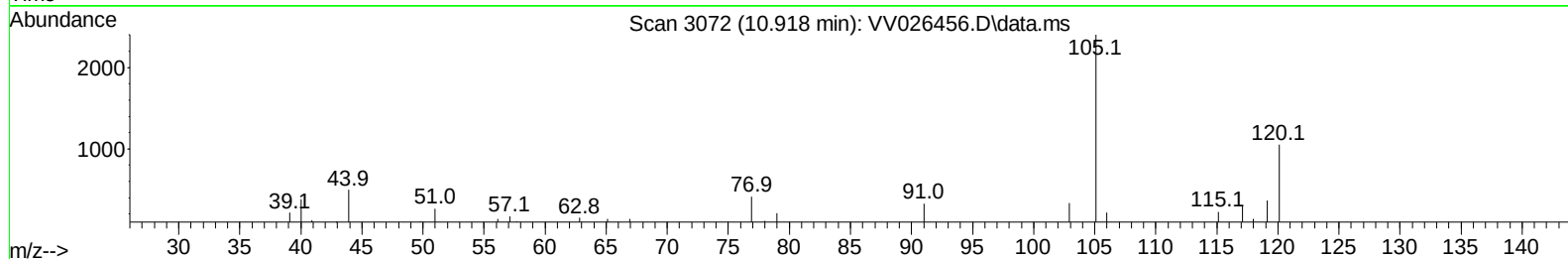
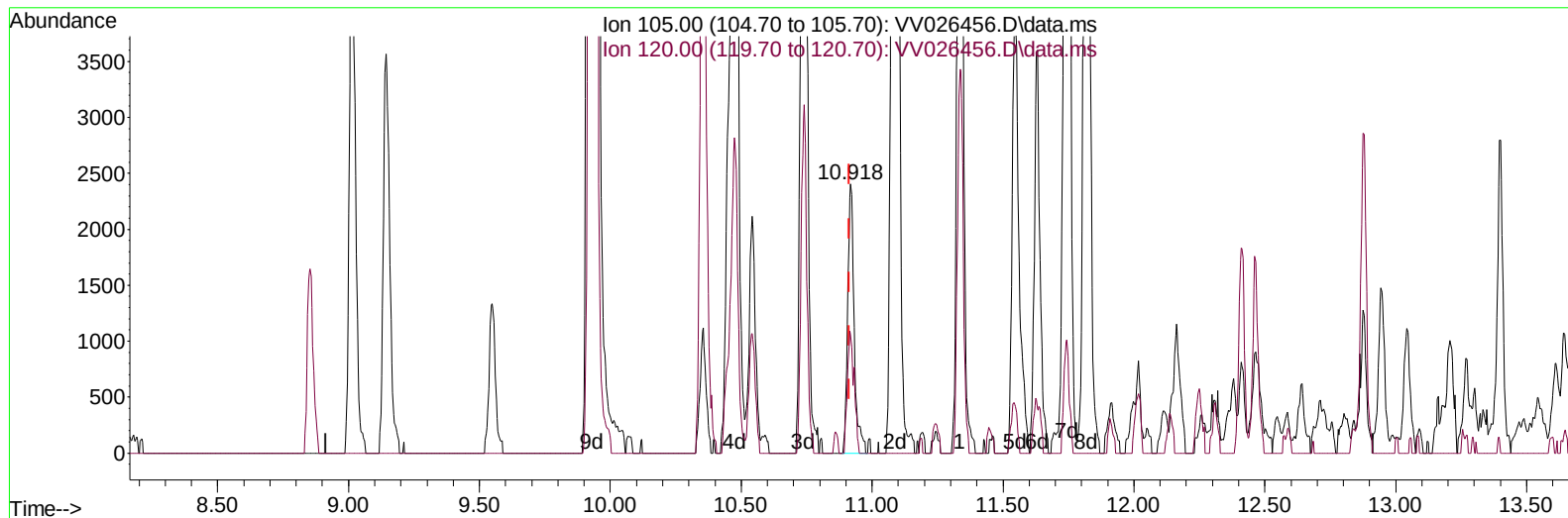
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TIC: VV026456.D\data.ms

(63) 1,2,4-Trimethylbenzene (T)

10.918min (+ 0.003) 0.16 ug/L m

response 4136

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	46.10	129.91#
0.00	0.00	0.00
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	5.625	114	136980	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	129720	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62800	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	59502	5.001	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	100.000%	
7) Chloroethane-d5	1.584	69	50935	5.445	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	108.800%	
11) 1,1-Dichloroethene-d2	2.124	63	87407	4.278	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	85.600%	
20) 2-Butanone-d5	3.937	46	62094	53.486	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	106.980%	
24) Chloroform-d	4.365	84	109448	6.276	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	125.600%#	
26) 1,2-Dichloroethane-d4	5.043	65	45679	6.191	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	123.800%	
32) Benzene-d6	5.063	84	217683	6.277	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	125.600%#	
36) 1,2-Dichloropropane-d6	6.079	67	65779	6.499	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	130.000%	
41) Toluene-d8	7.320	98	179744	5.684	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	113.600%	
43) trans-1,3-Dichloroprop...	7.632	79	11119	3.388	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	67.800%	
46) 2-Hexanone-d5	8.095	63	53409	53.869	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	107.740%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40030	6.420	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	128.400%#	
66) 1,2-Dichlorobenzene-d4	11.625	152	64957	6.715	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	134.400%#	
Target Compounds						
					Qvalue	
13) Acetone	2.233	43	8436m	9.377	ug/L	
14) Carbon disulfide	2.310	76	3126	0.147	ug/L #	89
22) cis-1,2-Dichloroethene	3.941	96	668	0.079	ug/L	98
33) Benzene	5.117	78	14863	0.447	ug/L	100
42) Toluene	7.403	91	9107	0.260	ug/L	85
52) Ethylbenzene	9.014	91	123731	3.529	ug/L	98
53) m,p-Xylene	9.143	106	13219	0.967	ug/L	95
54) o-Xylene	9.548	106	4537	0.343	ug/L	85
60) Isopropylbenzene	9.931	105	179320	5.356	ug/L	99
62) 1,3,5-Trimethylbenzene	10.542	105	3524m	0.133	ug/L	
63) 1,2,4-Trimethylbenzene	10.918	105	4136m	0.157	ug/L	

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

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