

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022620\
 Data File : VW015043.D
 Acq On : 26 Feb 2020 14:02
 Operator : SY/VA
 Sample : L1686-12
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAW09

Manual Integrations
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 2/27/2020 3:37:23 PM

Quant Time: Feb 27 03:10:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 27 02:01:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	695317	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	655979	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	276372	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	381108	21.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.64%
7) Chloroethane-d5	2.89	69	279359	22.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.12%
10) 1,1-Dichloroethene-d2	4.02	63	638063	23.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.28%
20) 2-Butanone-d5	7.07	46	159137	54.74	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.48%
24) Chloroform-d	7.65	84	545274	23.87	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.48%
26) 1,2-Dichloroethane-d4	8.30	65	325137m	25.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.76%
29) Benzene-d6	8.27	84	1131288	25.10	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.40%
33) 1,2-Dichloropropane-d6	9.27	67	378629	25.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.36%
37) Toluene-d8	10.32	98	945014	25.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.52%
38) trans-1,3-Dichloropropene-	10.58	79	143044	25.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.56%
39) 2-Hexanone-d5	10.92	63	114703	57.41	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.82%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	247872	25.42	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.68%
61) 1,2-Dichlorobenzene-d4	13.85	152	249708	24.66	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.64%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	2.21	50	277929	20.435	ug/L	98
6) Bromomethane	2.78	94	72149	9.133	ug/L	99
9) Trichlorofluoromethane	3.26	101	109169	13.766	ug/L	99
12) 1,1-Dichloroethene	4.04	96	237440	22.833	ug/L #	76
13) Acetone	4.12	43	299431	87.084	ug/L	97
15) Methyl Acetate	4.67	43	260385	44.974	ug/L	99
16) Methylene chloride	4.91	84	146506	11.384	ug/L	97
17) Methyl tert-butyl Ether	5.42	73	433851	34.468	ug/L	99
18) trans-1,2-Dichloroethene	5.42	96	119827	11.153	ug/L	92
22) cis-1,2-Dichloroethene	7.16	96	294848	26.967	ug/L	95
23) Bromochloromethane	7.51	128	70548	16.587	ug/L	97
27) 1,2-Dichloroethane	8.40	62	167942	11.287	ug/L	99
30) Cyclohexane	7.96	56	222933	10.165	ug/L	99
31) 1,1,1-Trichloroethane	7.87	97	176988	10.462	ug/L	99
32) Carbon tetrachloride	8.06	117	193812	12.784	ug/L	99
35) Trichloroethene	9.09	95	496704	42.080	ug/L	99
36) Methylcyclohexane	9.34	83	572722	28.256	ug/L	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) 1,2-Dichloropropane	9.37	63	191221	14.110	ug/L	99
41) Bromodichloromethane	9.64	83	324406	21.339	ug/L	98
42) cis-1,3-Dichloropropene	10.07	75	321800	18.222	ug/L	100
44) Toluene	10.38	91	1057276	22.310	ug/L	99
45) trans-1,3-Dichloropropene	10.60	75	131617	9.221	ug/L	99
47) Tetrachloroethene	10.86	164	313506	41.210	ug/L	95
49) 2-Hexanone	10.97	43	302379	55.023	ug/L	96
50) Dibromochloromethane	11.12	129	170873	21.053	ug/L	96
53) Ethylbenzene	11.73	91	815197	15.746	ug/L	99
54) m,p-Xylene	11.84	106	191527	10.574	ug/L	99
55) o-xylene	12.16	106	215137	12.747	ug/L	97
57) Isopropylbenzene	12.46	105	594792	12.941	ug/L	100
63) 1,3-Dichlorobenzene	13.50	146	366739	20.341	ug/L	99
65) 1,2-Dichlorobenzene	13.86	146	179905	11.018	ug/L	98
66) 1,2-Dibromo-3-chloropropan	14.48	75	31049	21.538	ug/L	94

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

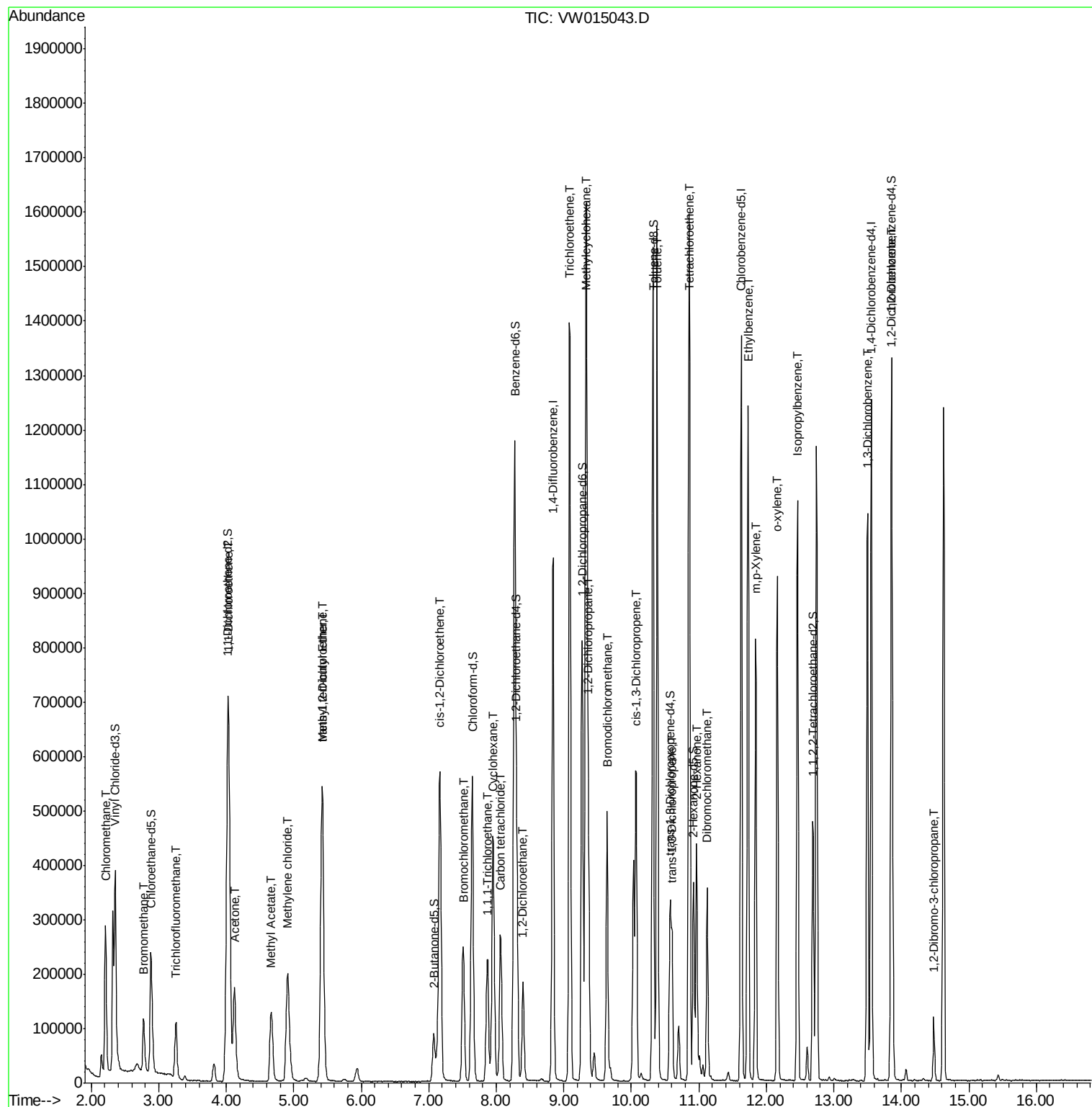
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW022620\
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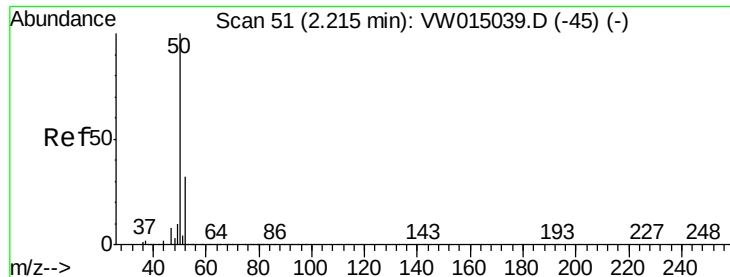
Instrument :
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Response via : Initial Calibration





#3

Chloromethane

Concen: 20.435 ug/L

RT: 2.21 min Scan# 51

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

ClientSampled :

GAW09

Tot Ion: 50 Resp: 277929

Ion Ratio Lower Upper

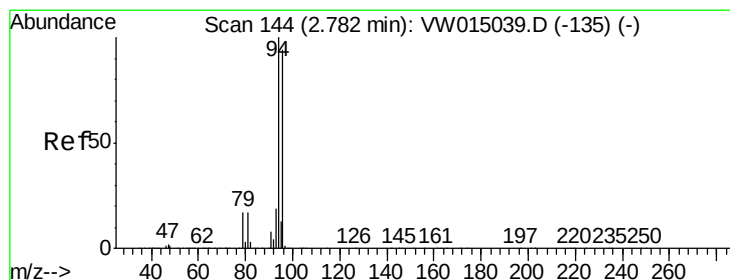
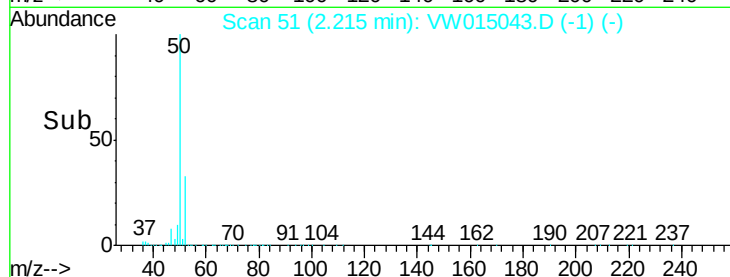
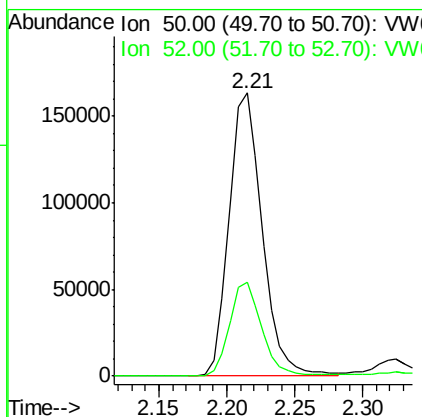
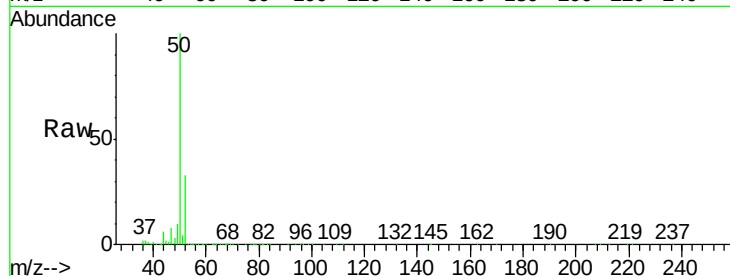
50 100

52 33.1 22.3 41.5

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#6

Bromomethane

Concen: 9.133 ug/L

RT: 2.78 min Scan# 143

Delta R.T. -0.01 min

Lab File: VW015043.D

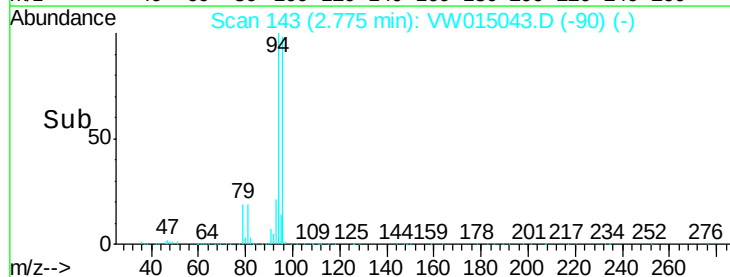
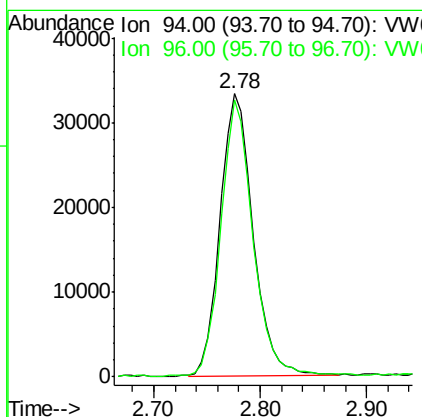
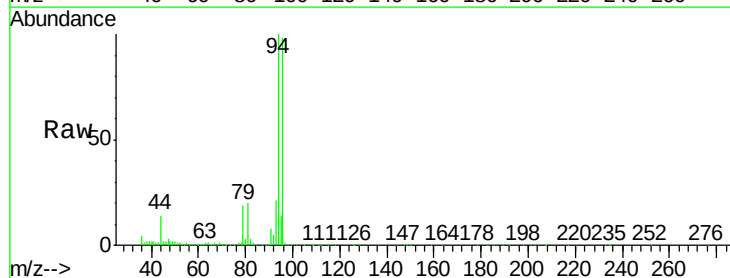
Acq: 26 Feb 2020 14:02

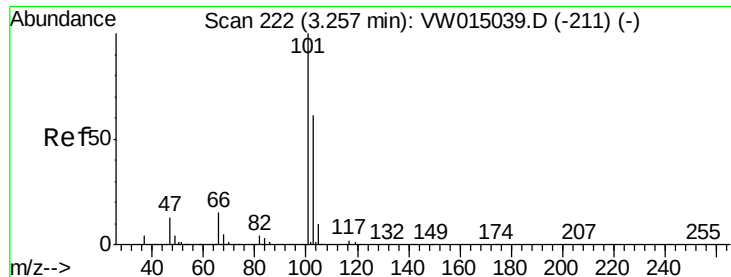
Tgt Ion: 94 Resp: 72149

Ion Ratio Lower Upper

94 100

96 95.1 9.5 179.7





#9

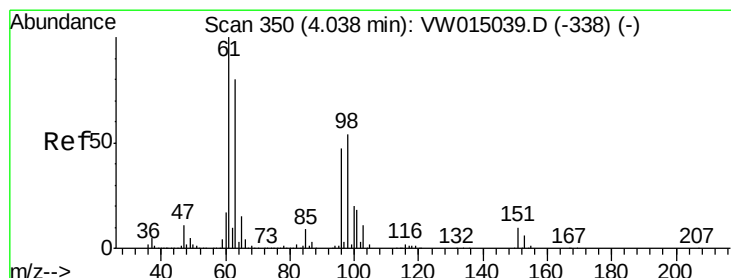
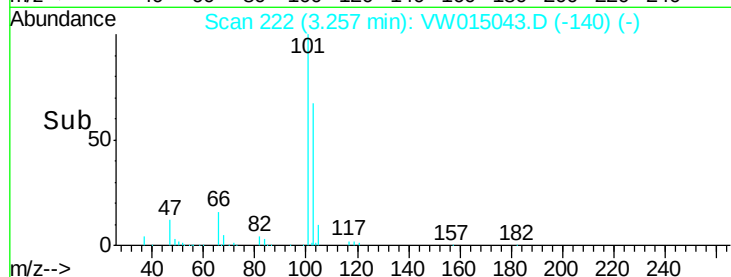
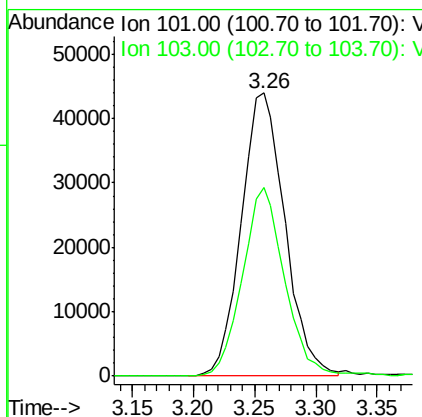
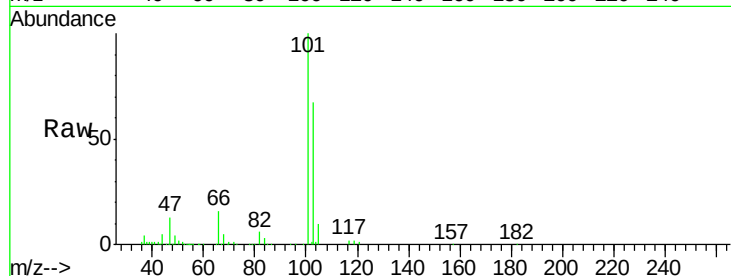
Trichlorofluoromethane
 Concen: 13.766 ug/L
 RT: 3.26 min Scan# 222
 Delta R.T. -0.00 min
 Lab File: VW015043.D
 Acq: 26 Feb 2020 14:02

Instrument :
 MSVOA_W
 ClientSampled :
 GAW09

Tot Ion	Ratio	Lower	Upper
101	100		
103	63.8	44.9	83.5

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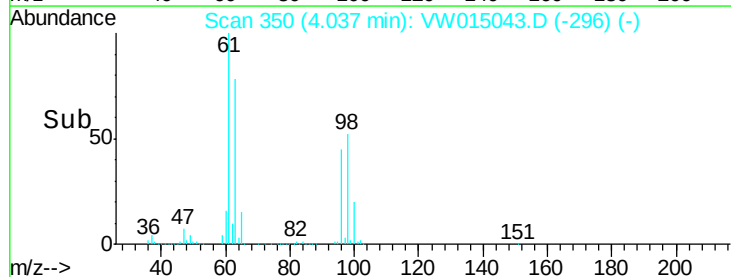
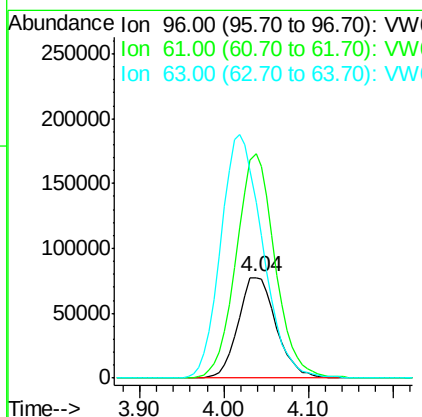
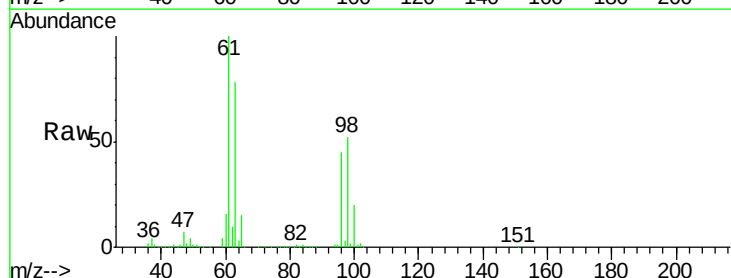
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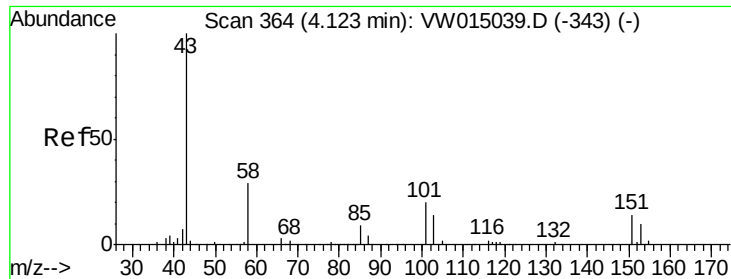


#12

1,1-Dichloroethene
 Concen: 22.833 ug/L
 RT: 4.04 min Scan# 350
 Delta R.T. -0.00 min
 Lab File: VW015043.D
 Acq: 26 Feb 2020 14:02

Tgt Ion	Ratio	Lower	Upper
96	100		
61	223.3	138.5	257.1
63	174.1	93.4	173.6#





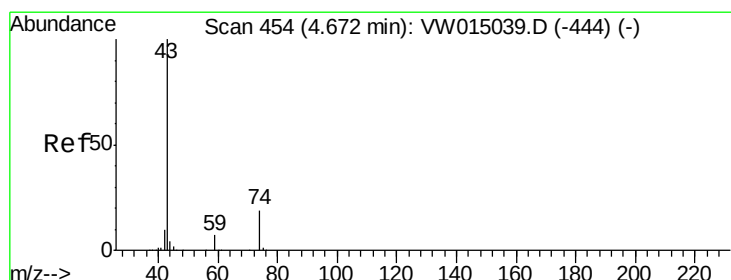
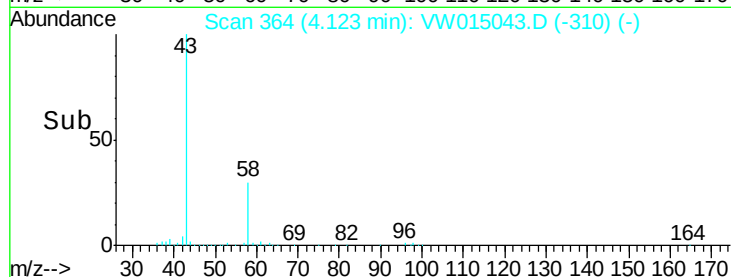
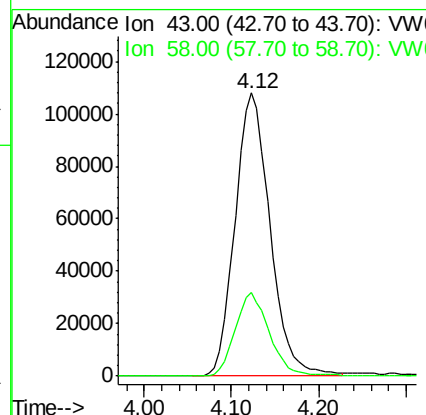
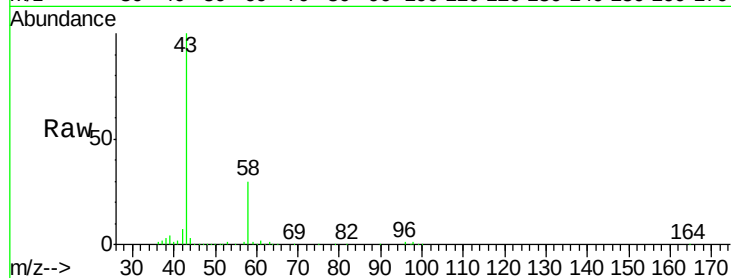
#13
Acetone
Concen: 87.084 ug/L
RT: 4.12 min Scan# 364
Delta R.T. -0.00 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Instrument :
MSVOA_W
ClientSampleId :
GAW09

Tot Ion	Ratio	Lower	Upper
43	100		
58	28.6	0.0	54.0

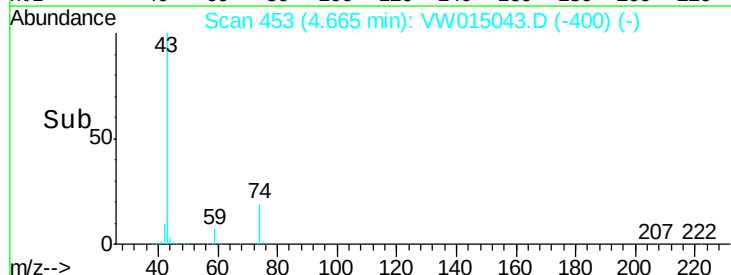
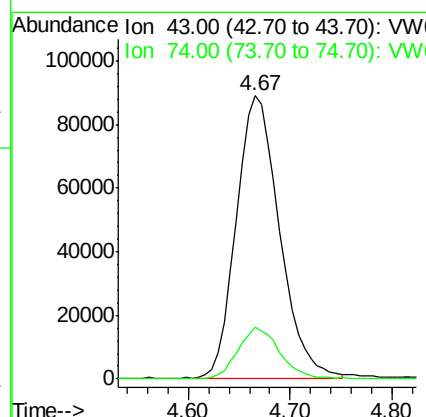
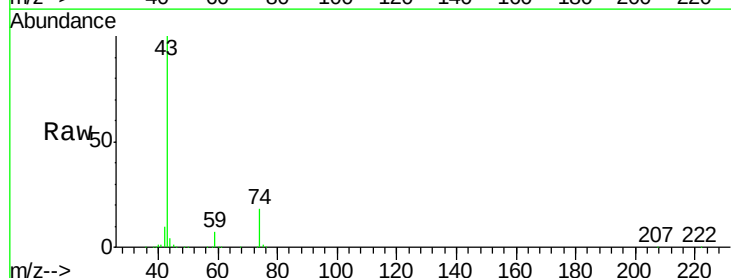
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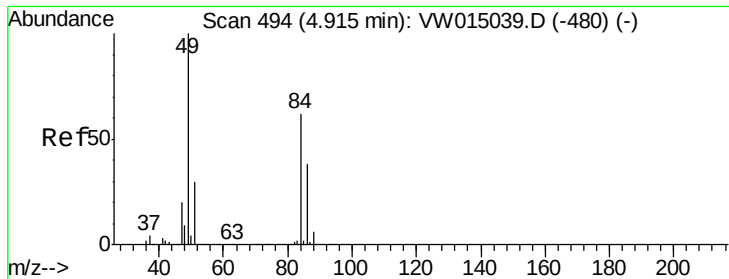
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#15
Methyl Acetate
Concen: 44.974 ug/L
RT: 4.67 min Scan# 453
Delta R.T. -0.01 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Tgt Ion	Ratio	Lower	Upper
43	100		
74	17.7	14.5	21.7





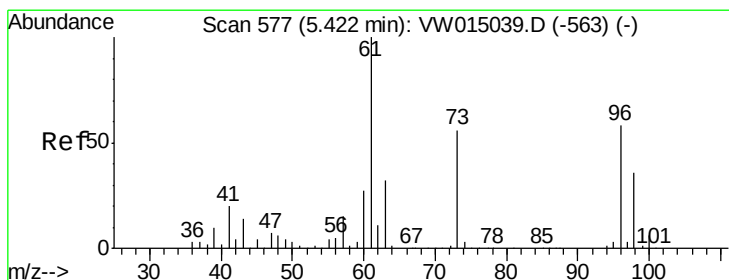
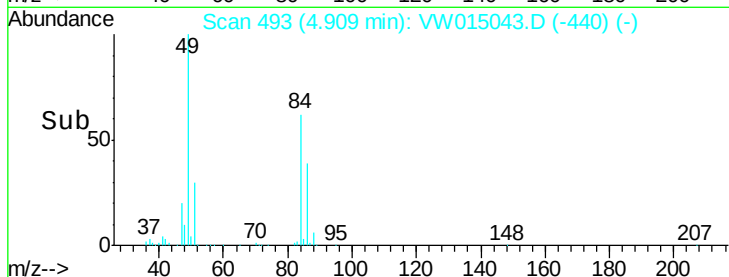
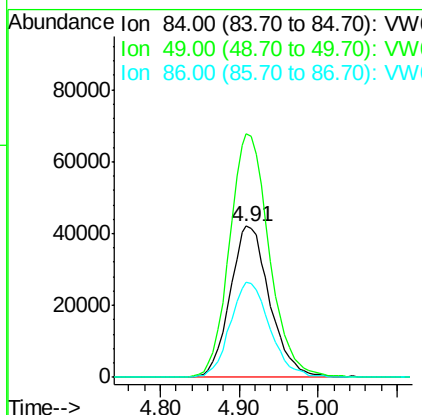
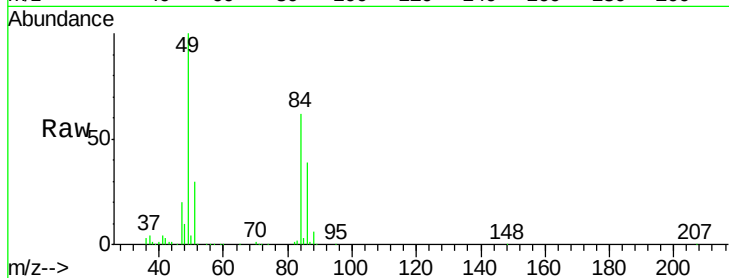
#16
Methylene chloride
Concen: 11.384 ug/L
RT: 4.91 min Scan# 493
Delta R.T. -0.01 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Instrument :
MSVOA_W
ClientSampled :
GAW09

Tot Ion	84	Resp	146506
Ion Ratio	Lower	Upper	
84	100		
49	160.8	115.6	214.8
86	63.2	45.9	85.3

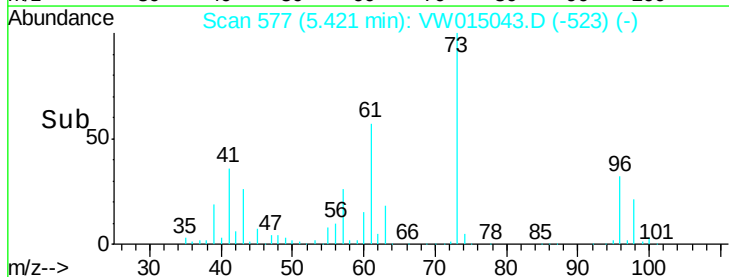
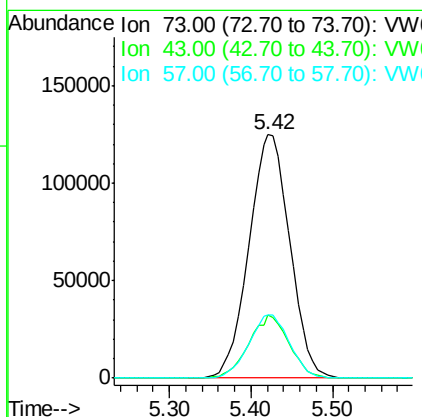
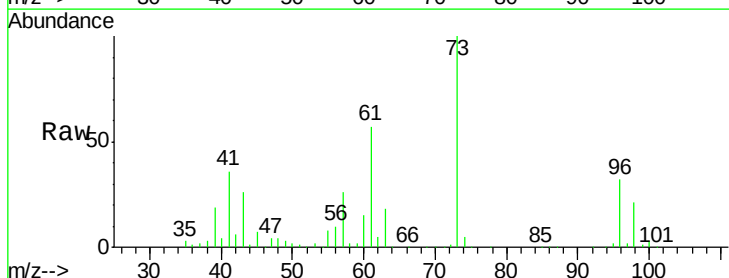
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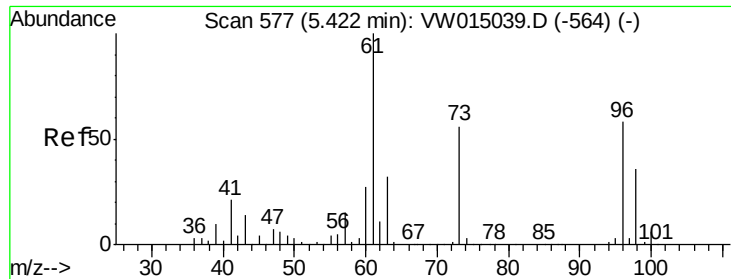
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#17
Methyl tert-butyl Ether
Concen: 34.468 ug/L
RT: 5.42 min Scan# 577
Delta R.T. -0.00 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Tgt Ion	73	Resp	433851
Ion Ratio	Lower	Upper	
73	100		
43	25.1	19.7	29.5
57	26.0	20.4	30.6





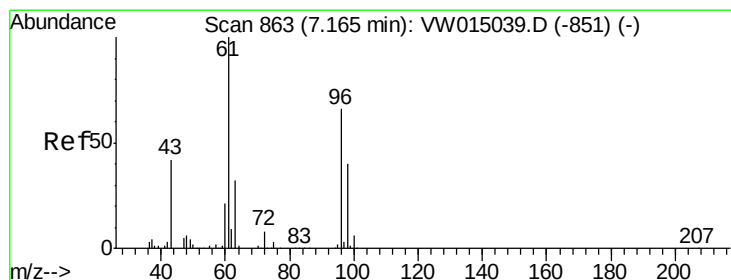
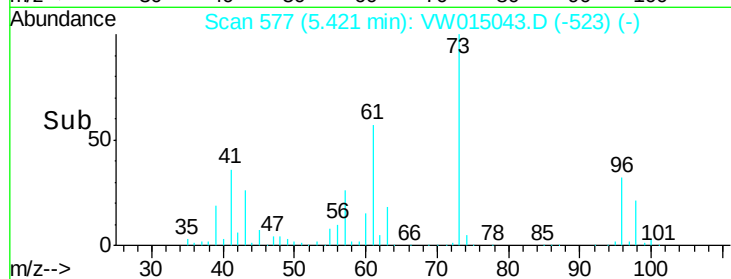
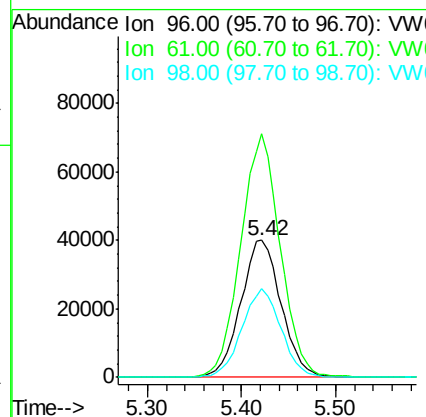
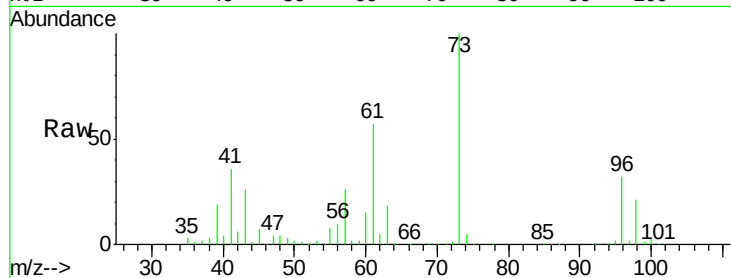
#18
trans-1,2-Dichloroethene
Concen: 11.153 ug/L
RT: 5.42 min Scan# 577
Delta R.T. -0.00 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Instrument :
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ClientSampleId :
GAW09

Tot Ion	Ratio	Lower	Upper
96	100		
61	177.5	115.1	213.8
98	64.9	44.0	81.6

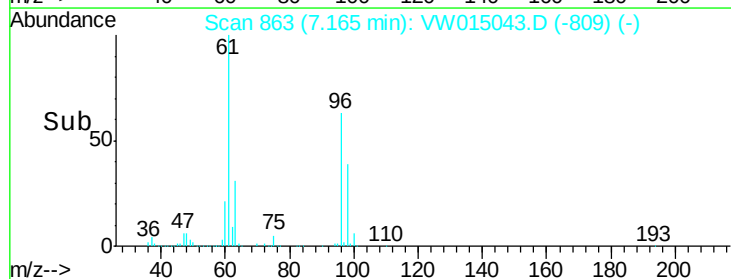
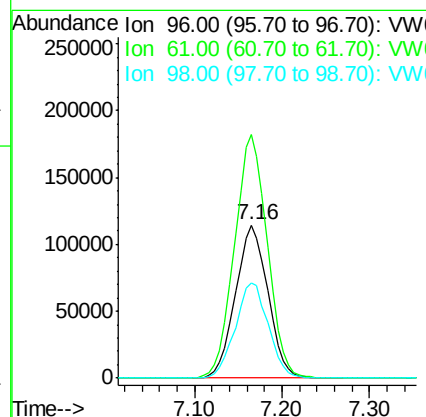
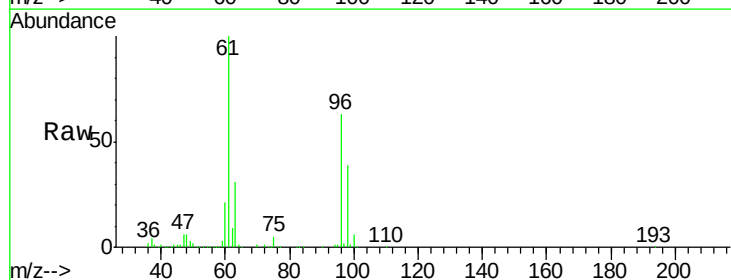
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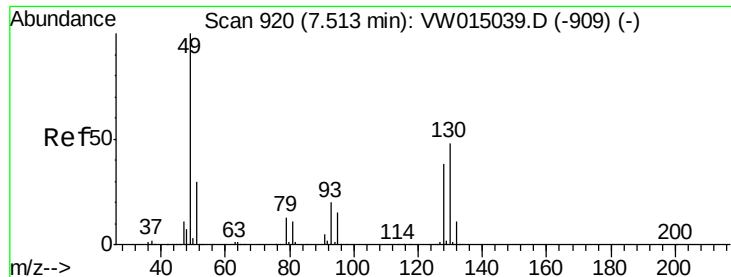
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#22
cis-1,2-Dichloroethene
Concen: 26.967 ug/L
RT: 7.16 min Scan# 863
Delta R.T. -0.00 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Tgt Ion	Ratio	Lower	Upper
96	100		
61	159.0	105.2	195.4
98	61.8	42.6	79.2





#23

Bromochloromethane

Concen: 16.587 ug/L

RT: 7.51 min Scan# 919

Delta R.T. -0.01 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

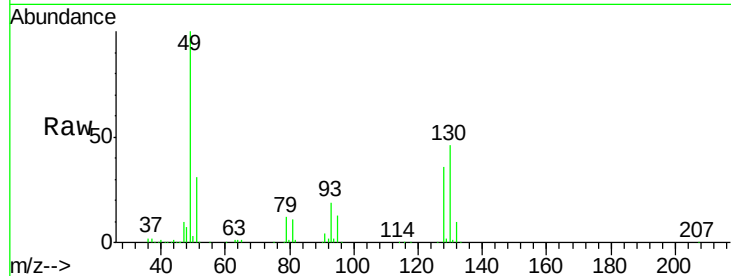
ClientSampleId :

GAW09

Tot Ion:	128	Resp:	70548
Ion	Ratio	Lower	Upper
128	100		
49	281.5	192.7	357.9
130	129.7	92.7	172.1
51	86.4	69.3	103.9

Manual Integrations
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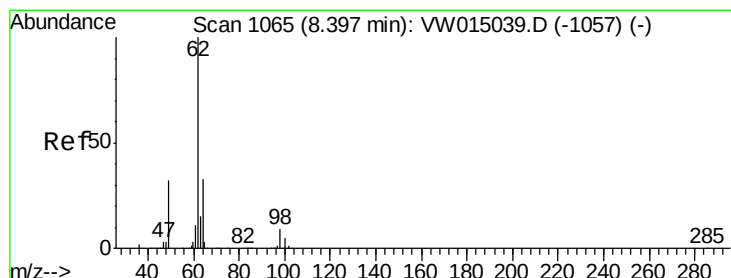
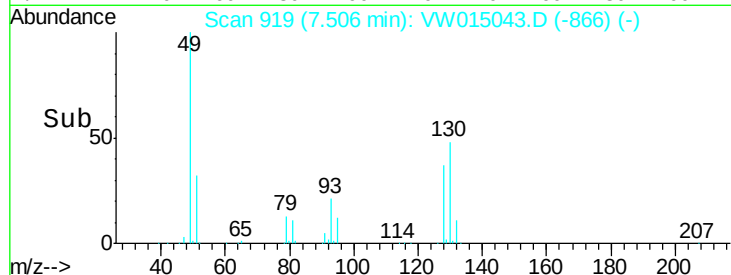
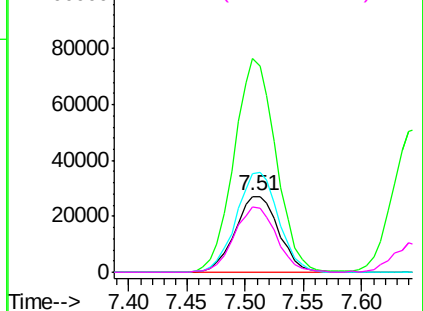


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 49.00 (48.70 to 49.70): V

Ion 130.00 (129.70 to 130.70): V

Ion 51.00 (50.70 to 51.70): V



#27

1,2-Dichloroethane

Concen: 11.287 ug/L

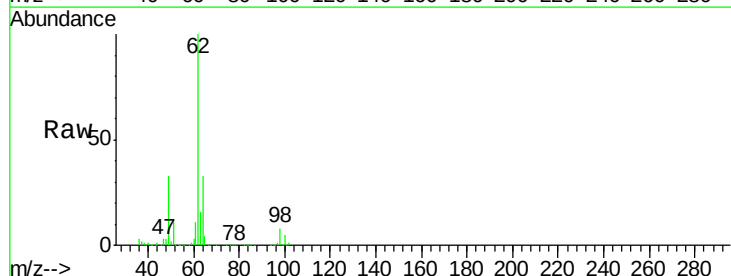
RT: 8.40 min Scan# 1065

Delta R.T. -0.00 min

Lab File: VW015043.D

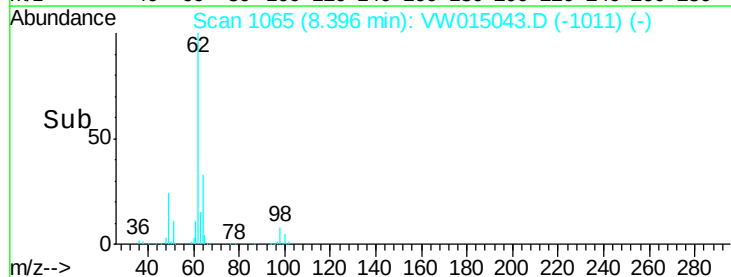
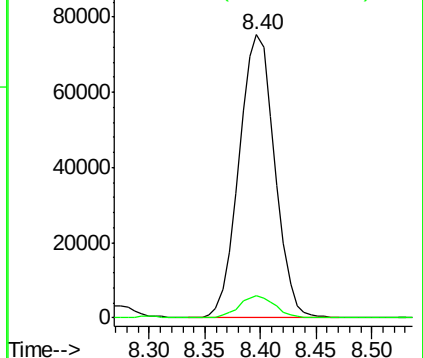
Acq: 26 Feb 2020 14:02

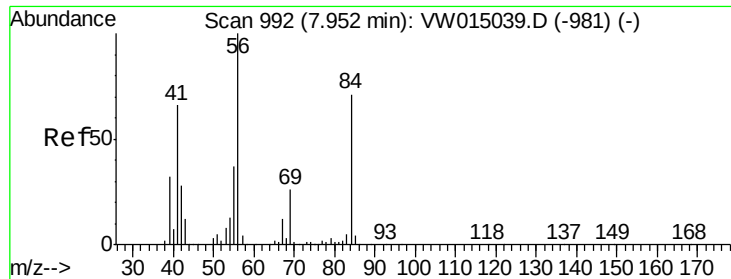
Tgt Ion:	62	Resp:	167942
Ion	Ratio	Lower	Upper
62	100		
98	7.9	6.5	9.7



Abundance Ion 62.00 (61.70 to 62.70): V

Ion 98.00 (97.70 to 98.70): V





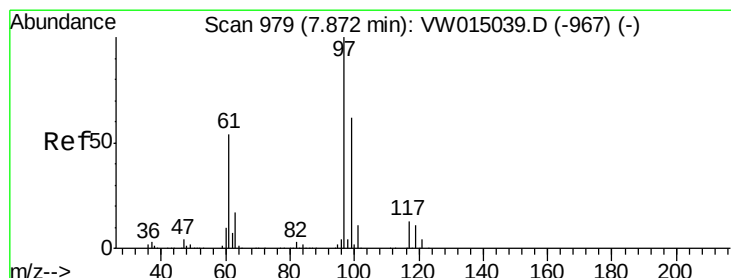
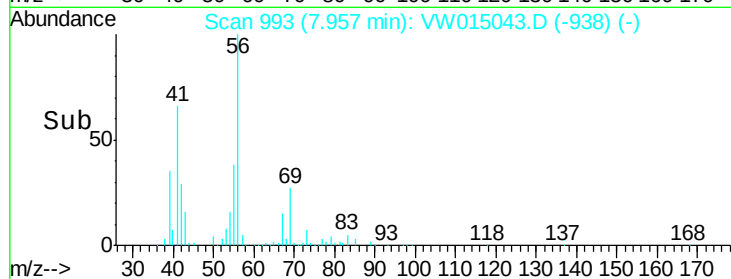
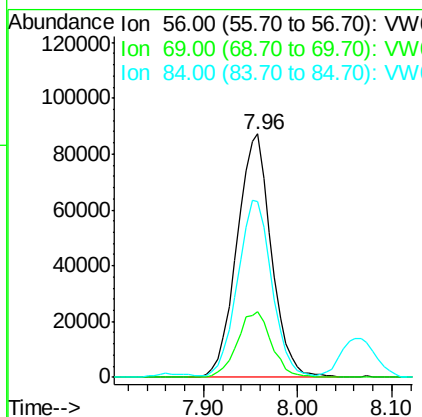
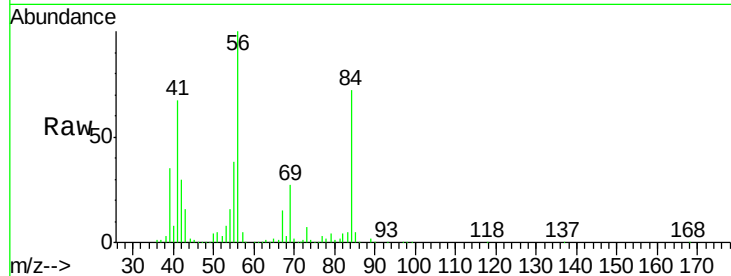
#30
Cyclohexane
Concen: 10.165 ug/L
RT: 7.96 min Scan# 993
Delta R.T. 0.01 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Instrument :
MSVOA_W
ClientSampleId :
GAW09

Tot Ion:	56	Resp:	222933
Ion Ratio		Lower	Upper
56	100		
69	26.8	21.8	32.6
84	72.4	57.3	85.9

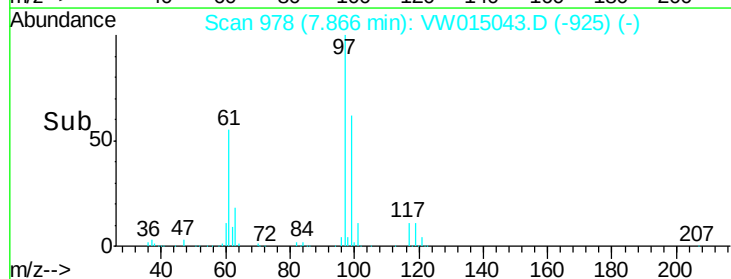
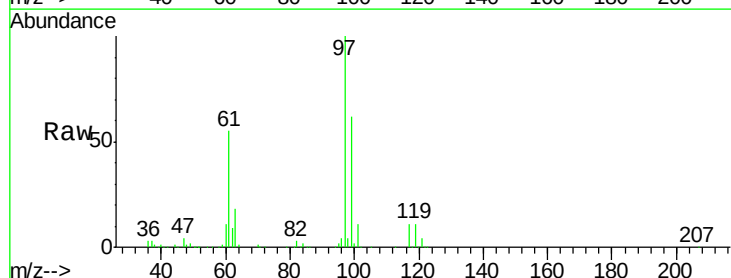
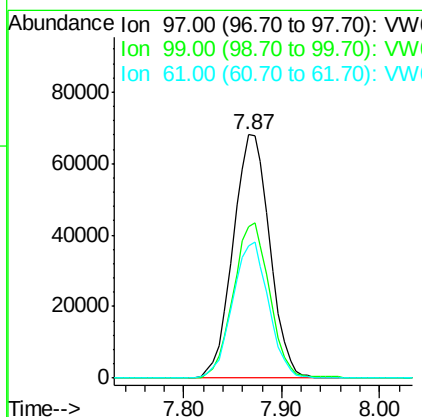
Manual Integrations
APPROVED

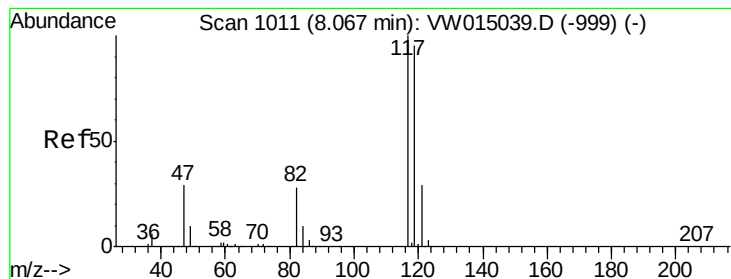
MMDadoda
2/27/2020 3:37:23 PM



#31
1,1,1-Trichloroethane
Concen: 10.462 ug/L
RT: 7.87 min Scan# 978
Delta R.T. -0.01 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Tgt Ion:	97	Resp:	176988
Ion Ratio		Lower	Upper
97	100		
99	62.5	50.6	76.0
61	54.9	43.1	64.7





#32

Carbon tetrachloride

Concen: 12.784 ug/L

RT: 8.06 min Scan# 1010

Delta R.T. -0.01 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

ClientSampleId :

GAW09

Tot Ion:117 Resp: 193812

Ion Ratio Lower Upper

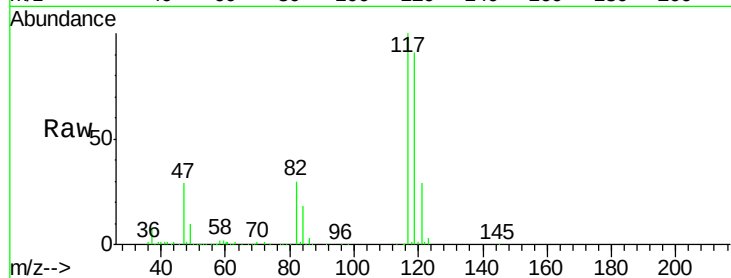
117 100

119 94.0 76.3 114.5

Manual Integrations
APPROVED

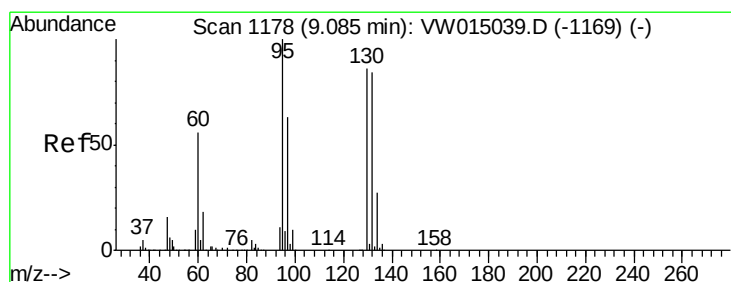
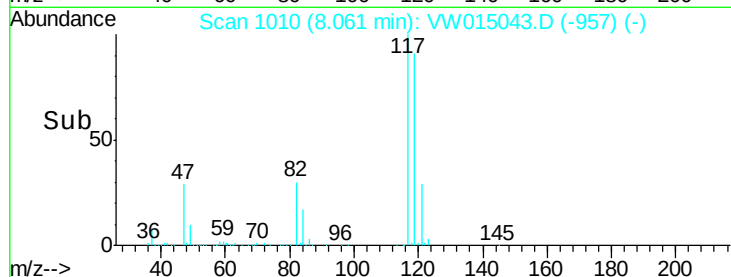
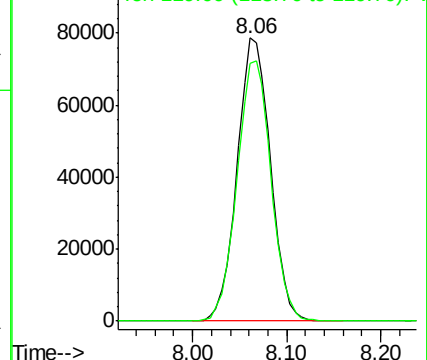
MMDadoda

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Abundance Ion 117.00 (116.70 to 117.70): V

Ion 119.00 (118.70 to 119.70): V



#35

Trichloroethene

Concen: 42.080 ug/L

RT: 9.09 min Scan# 1178

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Tgt Ion: 95 Resp: 496704

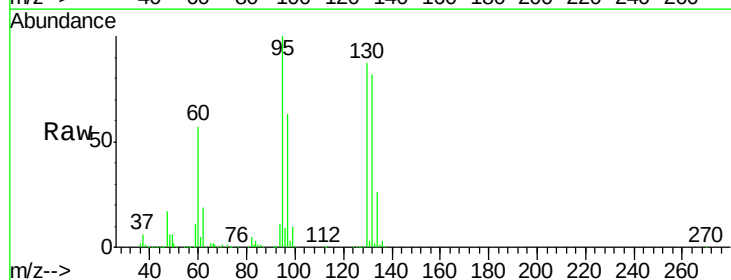
Ion Ratio Lower Upper

95 100

97 63.2 44.7 83.1

132 83.3 58.1 107.9

130 87.7 62.0 115.2

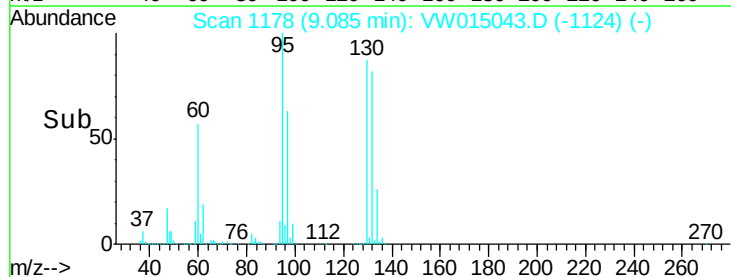
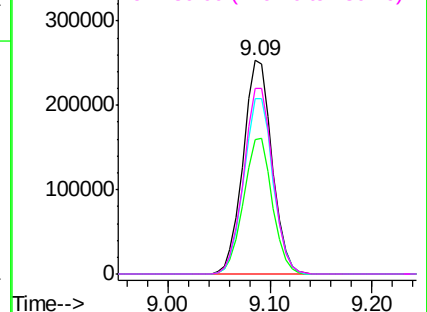


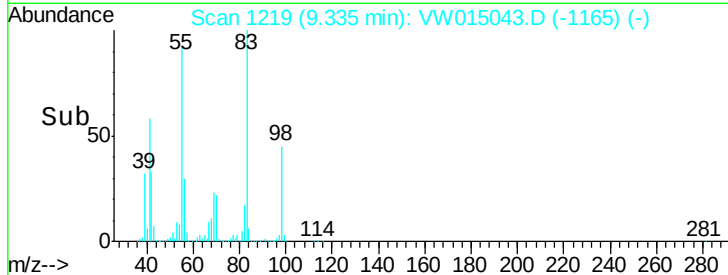
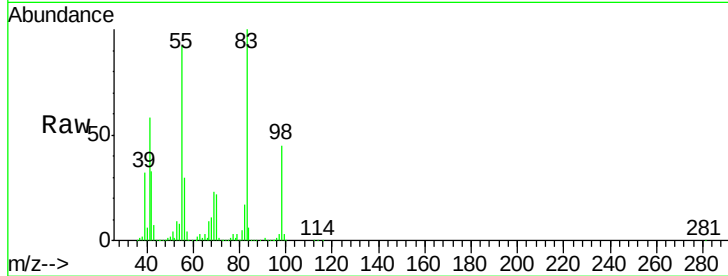
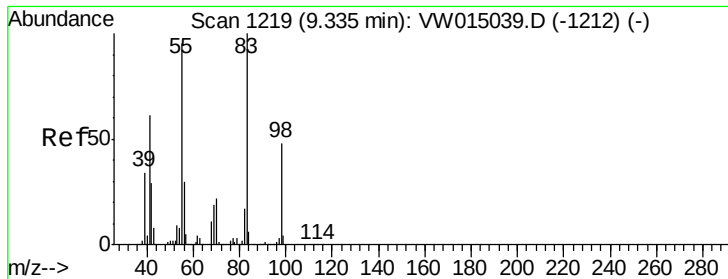
Abundance Ion 95.00 (94.70 to 95.70): V

Ion 97.00 (96.70 to 97.70): V

Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V





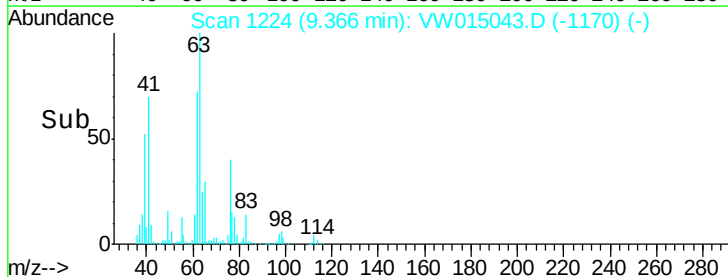
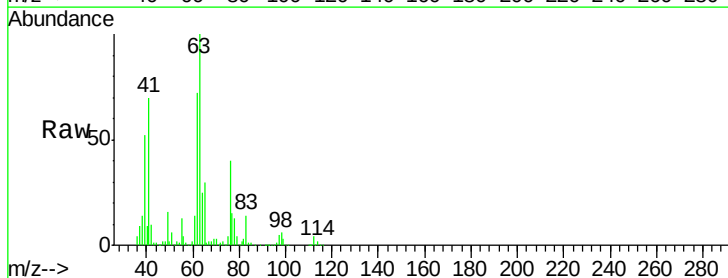
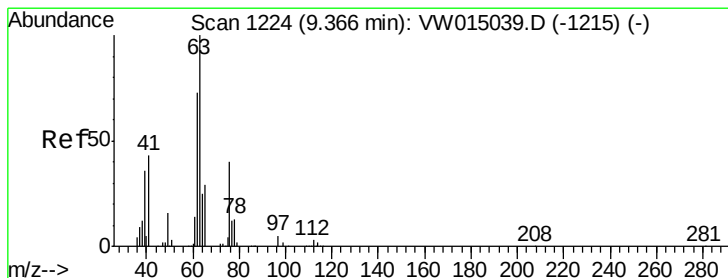
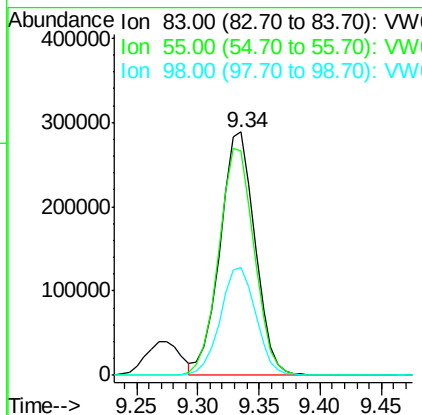
#36
Methylcyclohexane
Concen: 28.256 ug/L
RT: 9.34 min Scan# 1219
Delta R.T. -0.00 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Tot Ion	Ratio	Resp	Lower	Upper
83	100	572722		
55	94.7		76.6	115.0
98	45.1		36.6	54.8

Instrument :
MSVOA_W
ClientSampleId :
GAW09

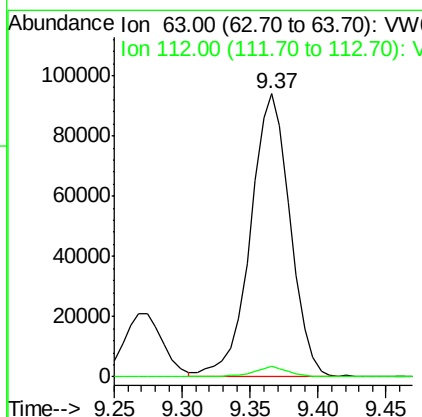
Manual Integrations
APPROVED

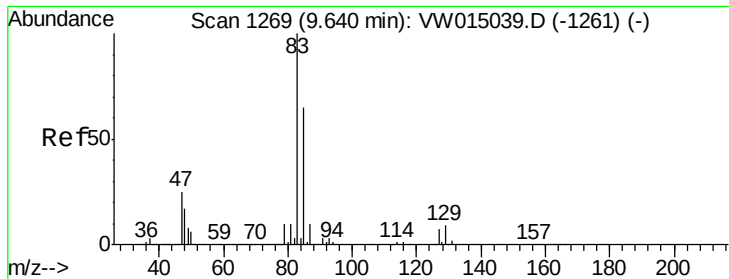
MMDadoda
2/27/2020 3:37:23 PM



#40
1,2-Dichloropropane
Concen: 14.110 ug/L
RT: 9.37 min Scan# 1224
Delta R.T. -0.00 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Tgt Ion	Ratio	Resp	Lower	Upper
63	100	191221		
112	3.3		2.8	4.2





#41

Bromodichloromethane

Concen: 21.339 ug/L

RT: 9.64 min Scan# 1269

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

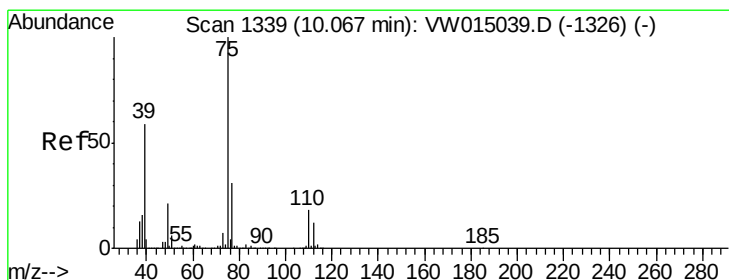
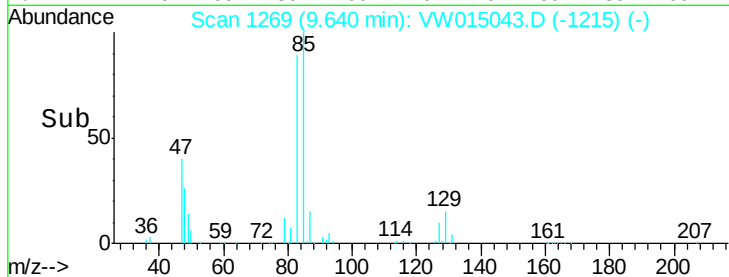
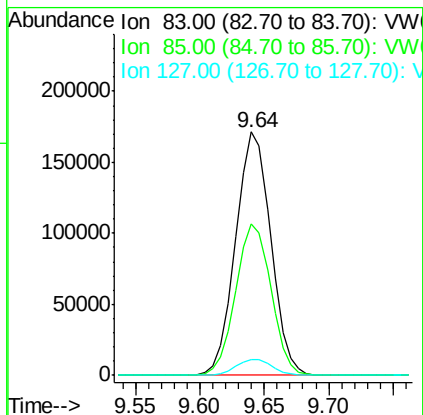
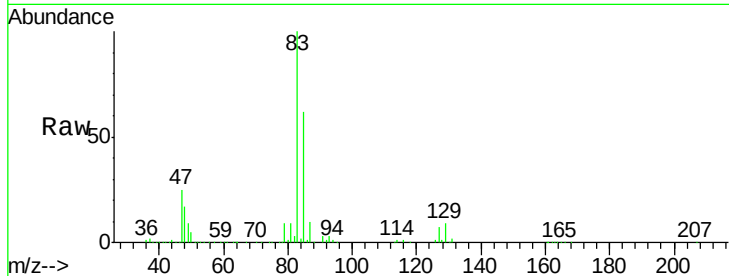
ClientSampled :

GAW09

Tot Ion:	83	Resp:	324406
Ion Ratio	Lower	Upper	
83	100		
85	62.3	44.7	83.1
127	6.5	5.4	8.0

Manual Integrations
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2/27/2020 3:37:23 PM



#42

cis-1,3-Dichloropropene

Concen: 18.222 ug/L

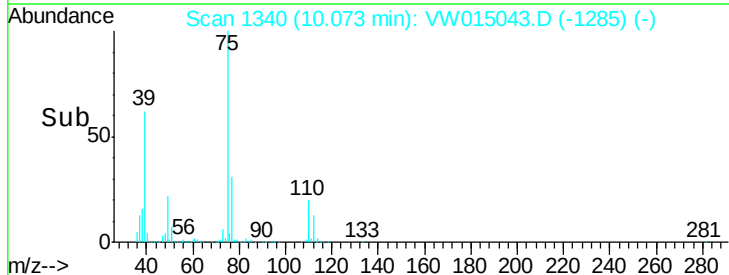
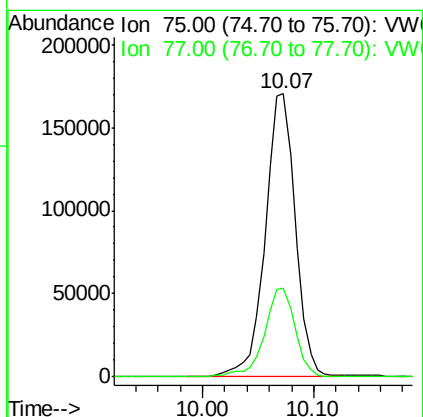
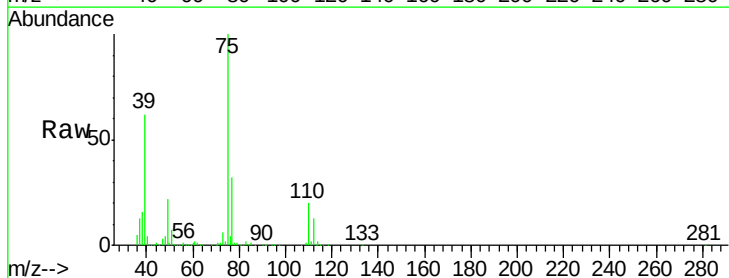
RT: 10.07 min Scan# 1340

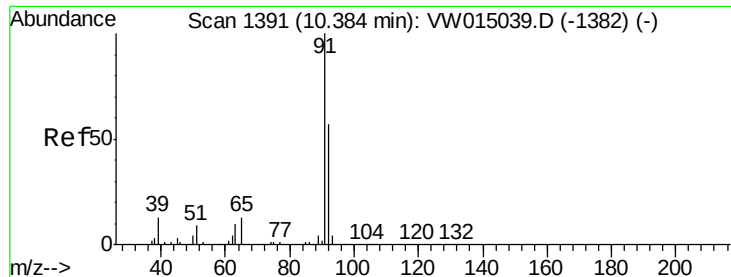
Delta R.T. 0.01 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Tgt Ion:	75	Resp:	321800
Ion Ratio	Lower	Upper	
75	100		
77	31.5	21.9	40.7





#44

Toluene

Concen: 22.310 ug/L

RT: 10.38 min Scan# 1391

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

ClientSampled :

GAW09

Tot Ion: 91 Resp: 1057276

Ion Ratio Lower Upper

91 100

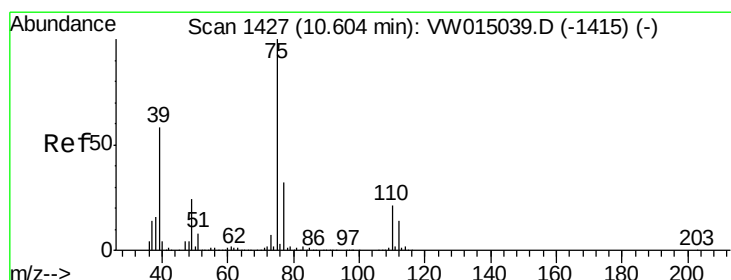
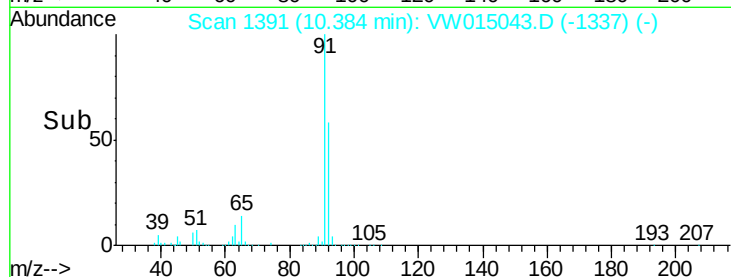
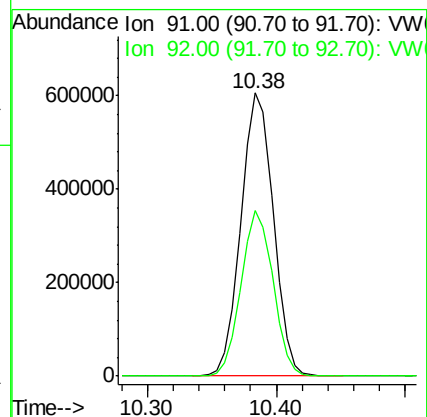
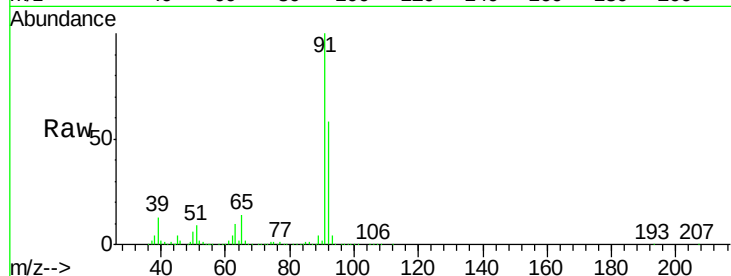
92 58.3 40.5 75.1

Manual Integrations

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#45

trans-1,3-Dichloropropene

Concen: 9.221 ug/L

RT: 10.60 min Scan# 1427

Delta R.T. -0.00 min

Lab File: VW015043.D

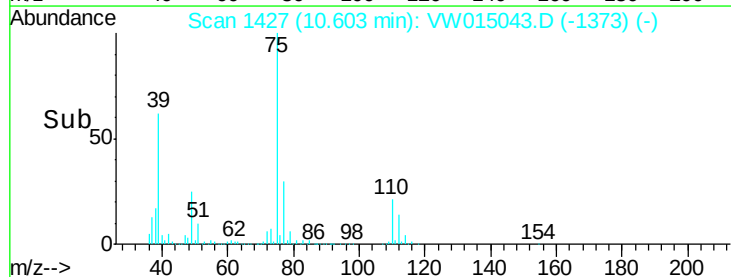
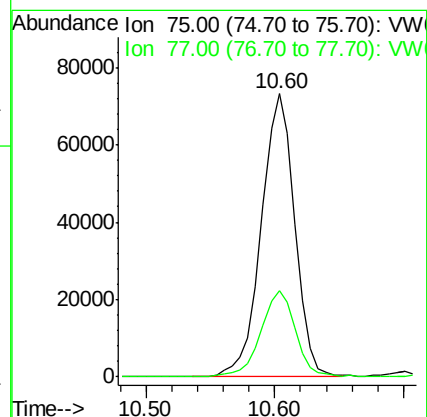
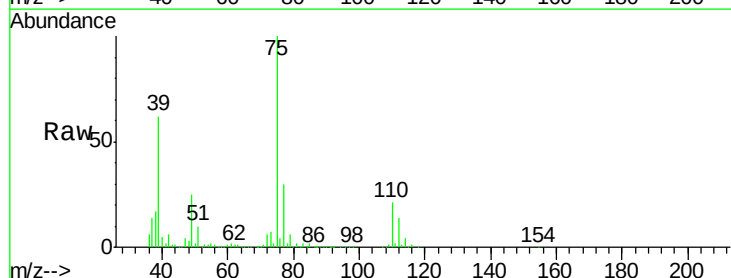
Acq: 26 Feb 2020 14:02

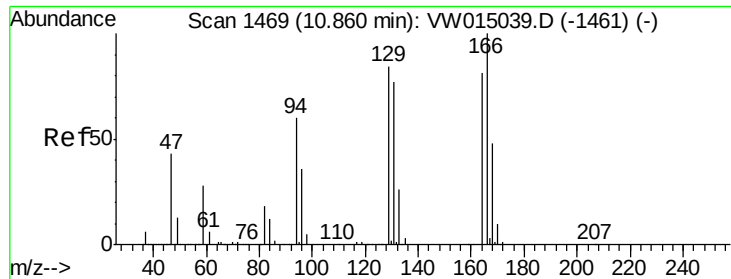
Tgt Ion: 75 Resp: 131617

Ion Ratio Lower Upper

75 100

77 30.3 21.6 40.2





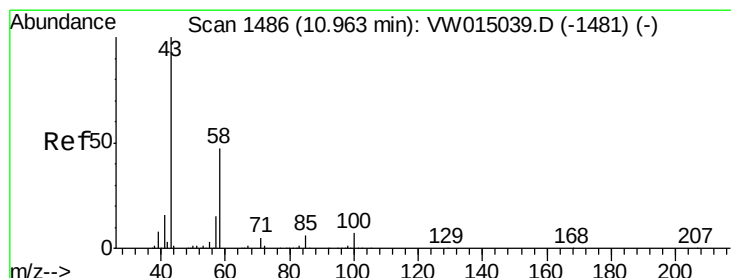
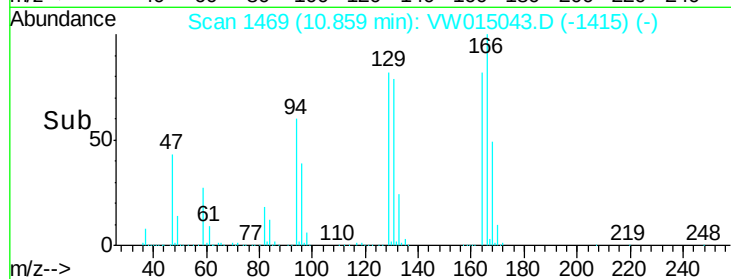
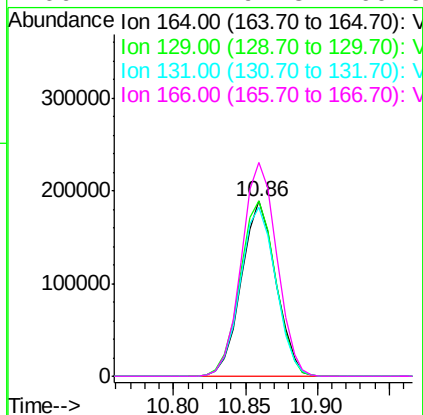
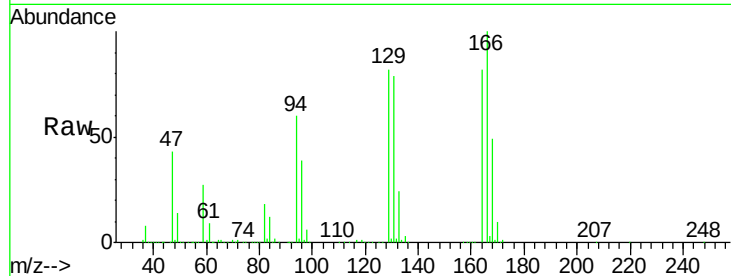
#47
Tetrachloroethene
Concen: 41.210 ug/L
RT: 10.86 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Instrument :
MSVOA_W
ClientSampled :
GAW09

Tot Ion	Ratio	Lower	Upper
164	100		
129	100.3	71.7	133.1
131	96.7	70.1	130.3
166	122.1	91.3	169.6

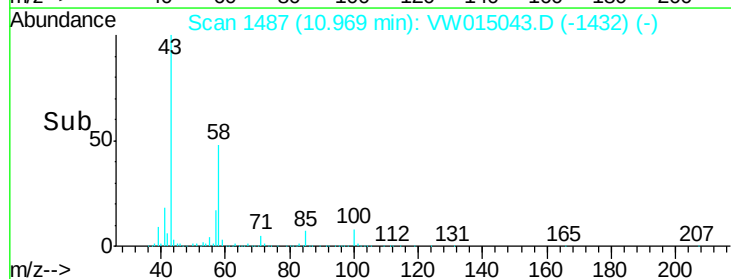
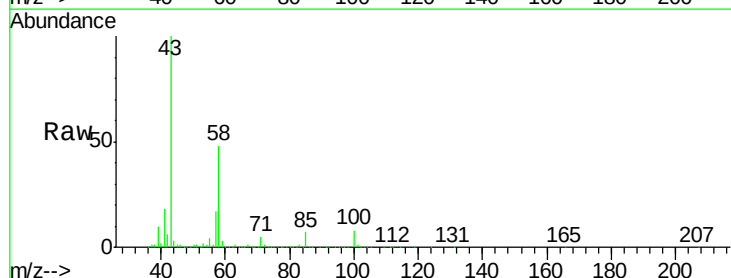
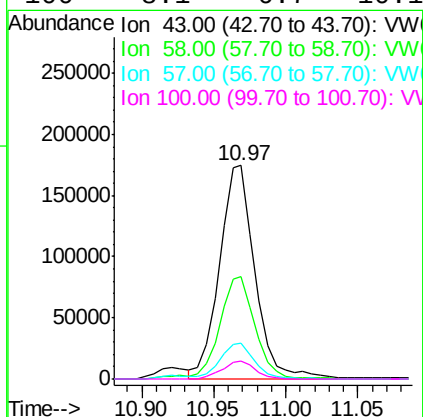
Manual Integrations
APPROVED

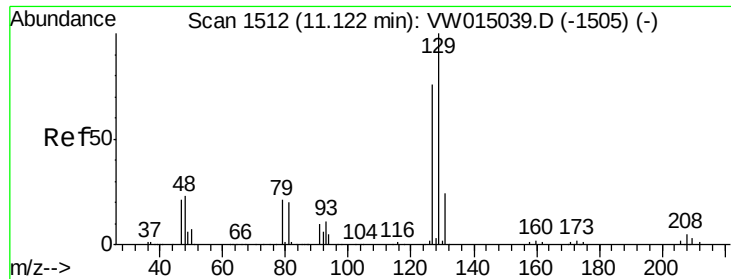
MMDadoda
2/27/2020 3:37:23 PM



#49
2-Hexanone
Concen: 55.023 ug/L
RT: 10.97 min Scan# 1487
Delta R.T. 0.01 min
Lab File: VW015043.D
Acq: 26 Feb 2020 14:02

Tgt Ion	Ratio	Lower	Upper
43	100		
58	44.9	38.9	58.3
57	16.0	13.4	20.2
100	8.1	6.7	10.1





#50

Dibromochloromethane

Concen: 21.053 ug/L

RT: 11.12 min Scan# 1512

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

ClientSampled :

GAW09

Tot Ion:129 Resp: 170873

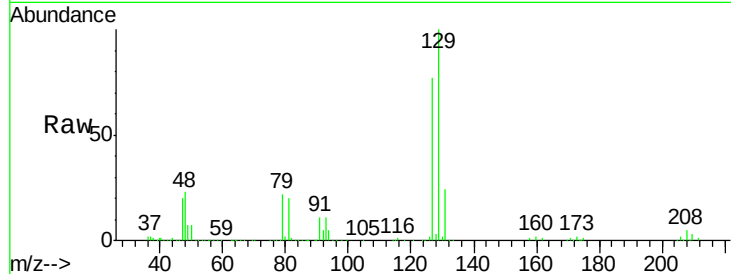
Ion Ratio Lower Upper

129 100

127 76.9 56.4 104.7

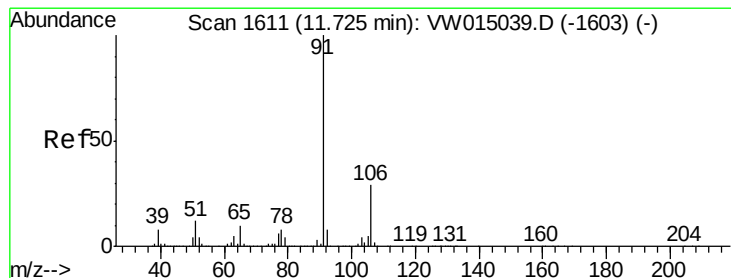
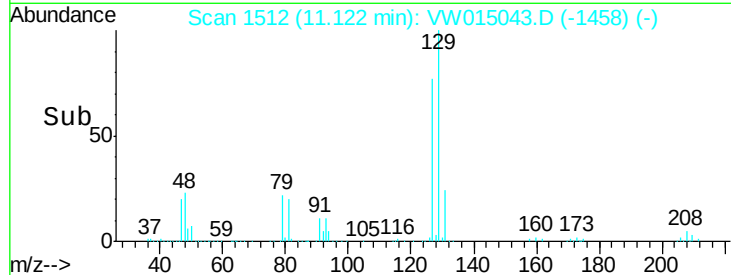
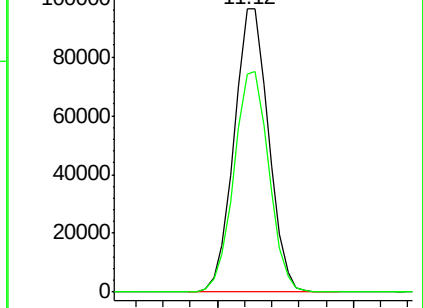
Manual Integrations
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Abundance Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V



#53

Ethylbenzene

Concen: 15.746 ug/L

RT: 11.73 min Scan# 1612

Delta R.T. 0.01 min

Lab File: VW015043.D

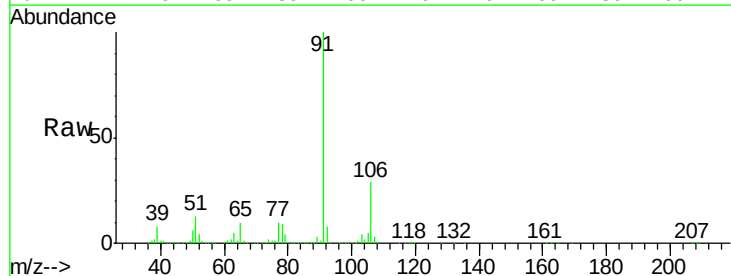
Acq: 26 Feb 2020 14:02

Tgt Ion: 91 Resp: 815197

Ion Ratio Lower Upper

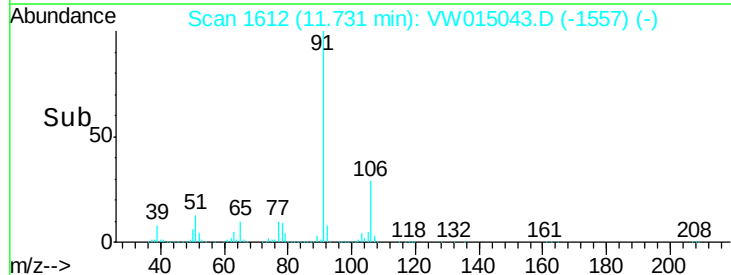
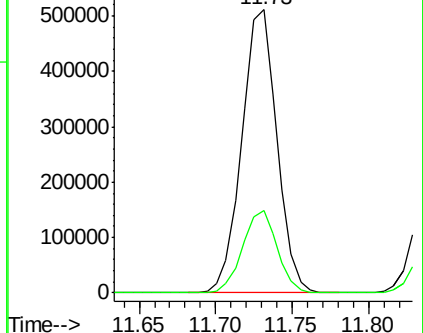
91 100

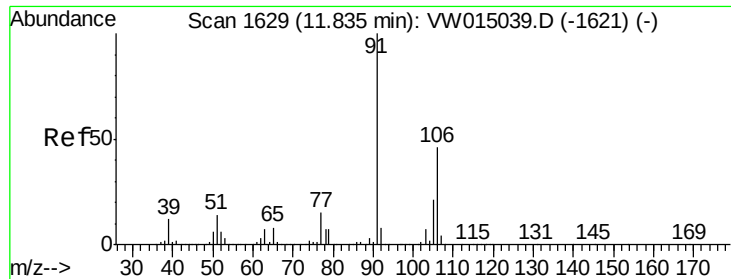
106 29.0 20.1 37.3



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 106.00 (105.70 to 106.70): V





#54

m,p-Xylene

Concen: 10.574 ug/L

RT: 11.84 min Scan# 1630

Delta R.T. 0.01 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

ClientSampled :

GAW09

Tot Ion:106 Resp: 191527

Ion Ratio Lower Upper

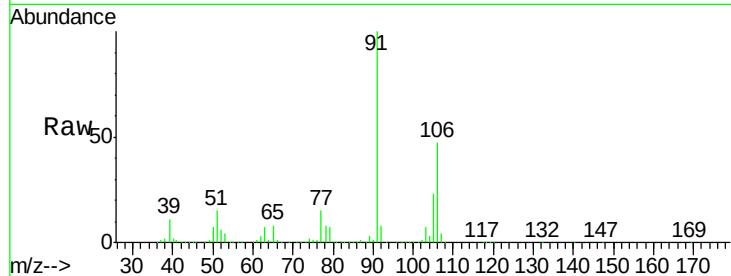
106 100

91 214.0 151.4 281.2

Manual Integrations
APPROVED

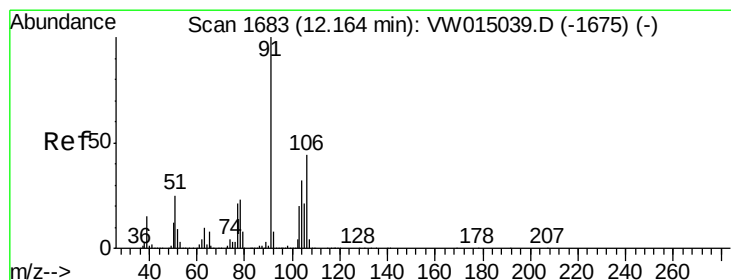
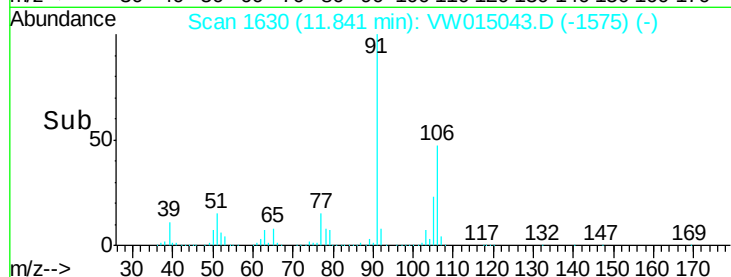
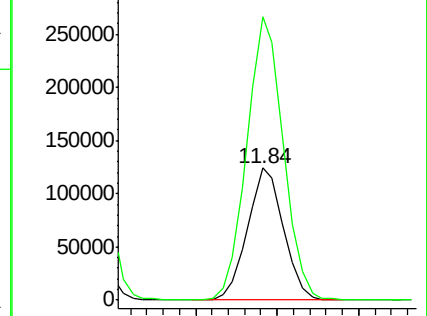
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Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW



#55

o-xylene

Concen: 12.747 ug/L

RT: 12.16 min Scan# 1683

Delta R.T. -0.00 min

Lab File: VW015043.D

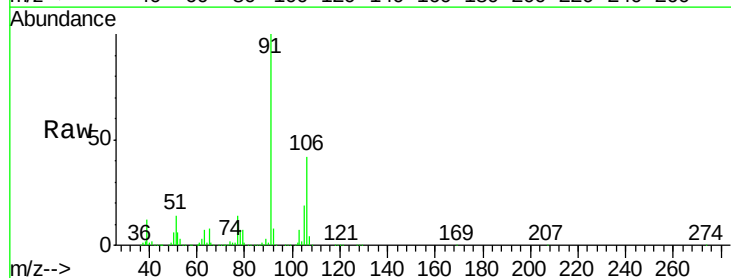
Acq: 26 Feb 2020 14:02

Tgt Ion:106 Resp: 215137

Ion Ratio Lower Upper

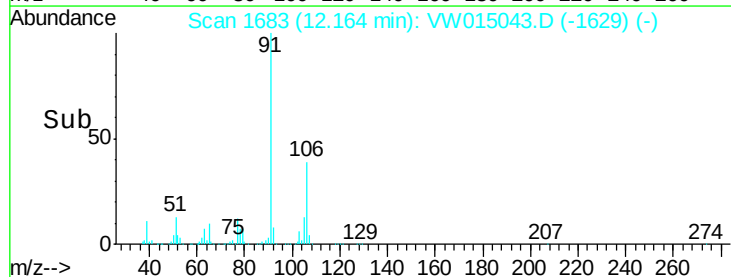
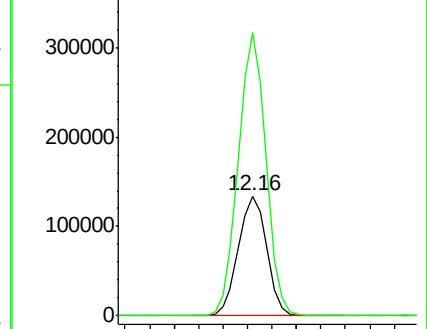
106 100

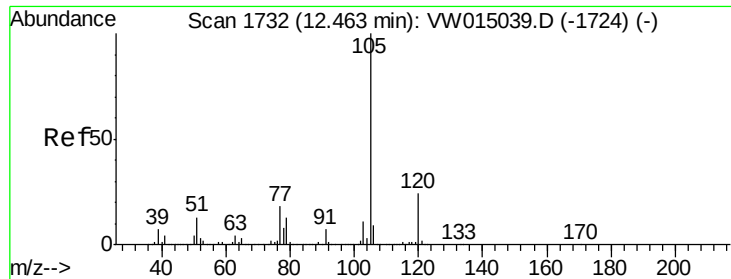
91 236.6 162.5 301.9



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW





#57

Isopropylbenzene

Concen: 12.941 ug/L

RT: 12.46 min Scan# 1732

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

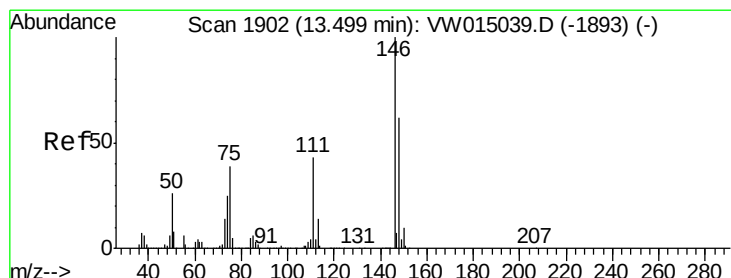
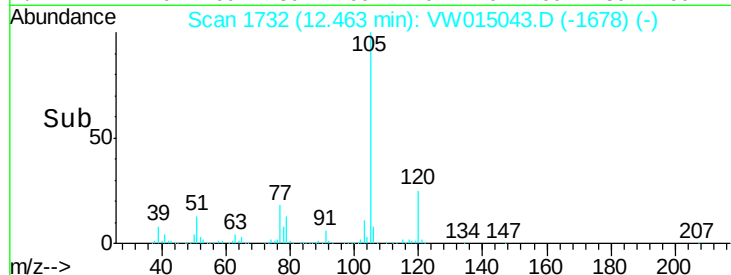
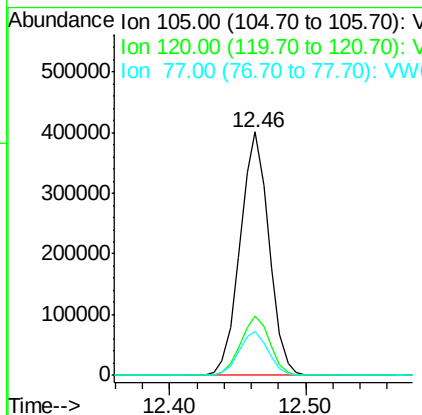
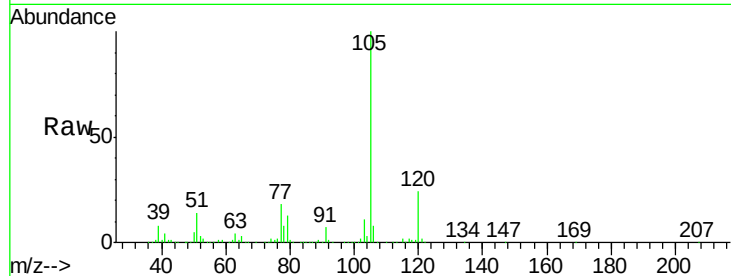
ClientSampled :

GAW09

Tot Ion:	105	Resp:	594792
Ion Ratio	Lower	Upper	
105	100		
120	24.6	19.8	29.8
77	18.2	14.4	21.6

Manual Integrations
APPROVED

MMDadoda
2/27/2020 3:37:23 PM



#63

1,3-Dichlorobenzene

Concen: 20.341 ug/L

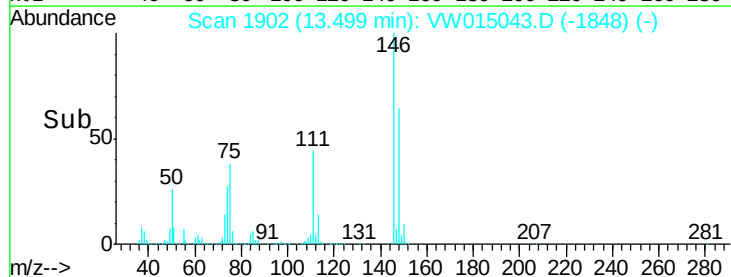
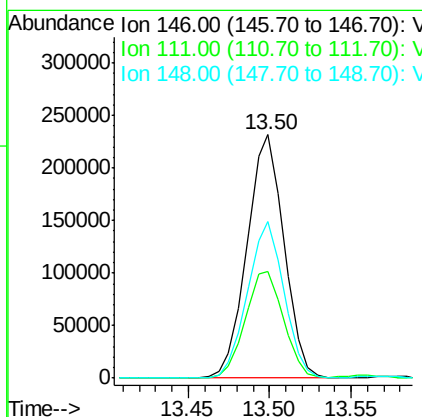
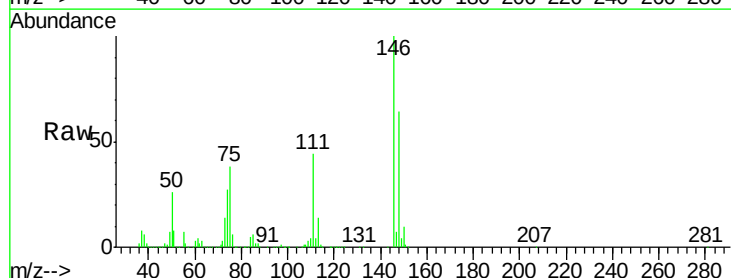
RT: 13.50 min Scan# 1902

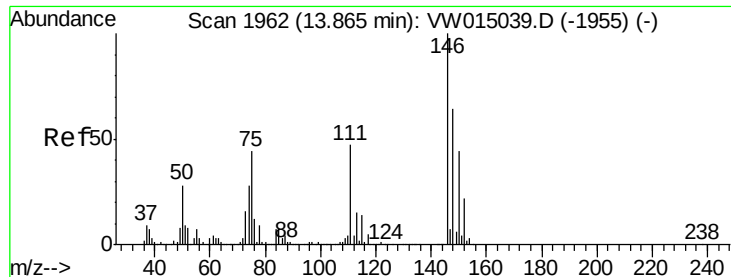
Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Tgt Ion:	146	Resp:	366739
Ion Ratio	Lower	Upper	
146	100		
111	43.7	30.9	57.3
148	64.1	44.6	82.8





#65

1,2-Dichlorobenzene

Concen: 11.018 ug/L

RT: 13.86 min Scan# 1962

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Instrument :

MSVOA_W

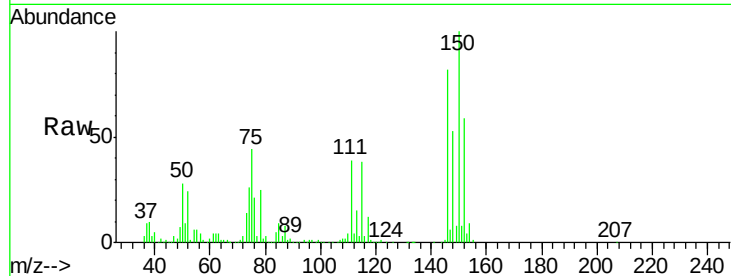
ClientSampled :

GAW09

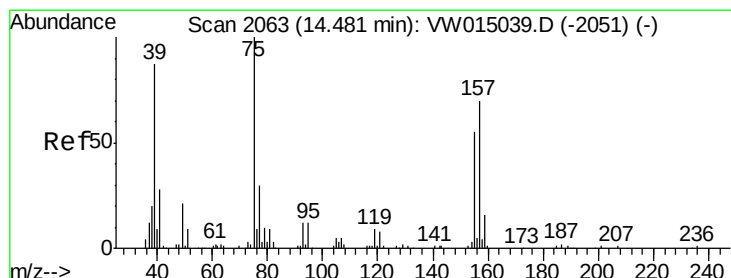
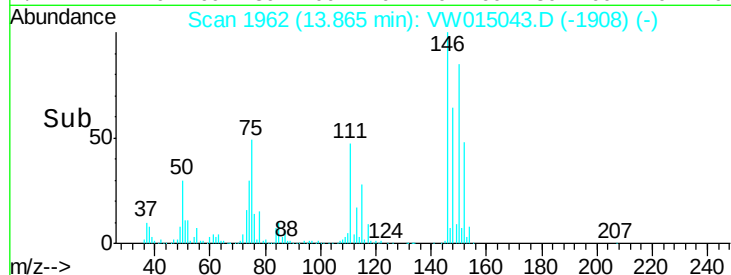
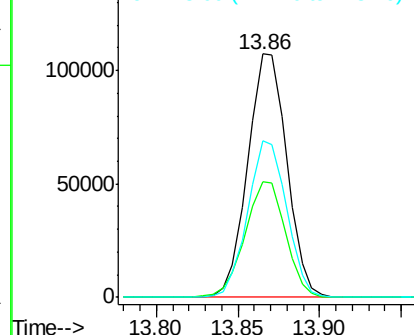
Tot Ion:	146	Resp:	179905
Ion Ratio	Lower	Upper	
146	100		
111	47.7	37.7	56.5
148	64.3	50.0	75.0

Manual Integrations
APPROVED

MMDadoda
2/27/2020 3:37:23 PM



Abundance Ion 146.00 (145.70 to 146.70): V
Ion 111.00 (110.70 to 111.70): V
Ion 148.00 (147.70 to 148.70): V



#66

1,2-Dibromo-3-chloropropane

Concen: 21.538 ug/L

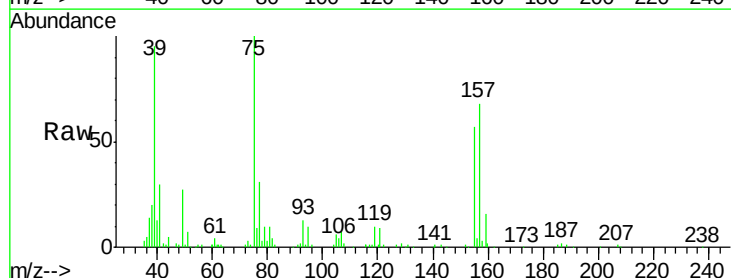
RT: 14.48 min Scan# 2063

Delta R.T. -0.00 min

Lab File: VW015043.D

Acq: 26 Feb 2020 14:02

Tgt Ion:	75	Resp:	31049
Ion Ratio	Lower	Upper	
75	100		
157	68.3	61.4	92.0
155	56.7	45.0	67.6



Abundance Ion 75.00 (74.70 to 75.70): VW
Ion 157.00 (156.70 to 157.70): V
Ion 155.00 (154.70 to 155.70): V

