

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
 Data File : VW024965.D
 Acq On : 24 Oct 2022 14:43
 Operator : SY/VA
 Sample : N5258-08
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBLN7

Quant Time: Oct 27 02:13:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 02:12:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	455964	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	411305	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	206727	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	95353	17.726	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.920%
7) Chloroethane-d5	2.879	69	59070	18.755	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.040%
11) 1,1-Dichloroethene-d2	4.019	63	227780	19.475	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.920%
21) 2-Butanone-d5	7.074	46	78866	46.271	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.540%
24) Chloroform-d	7.647	84	258816	20.125	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.480%
26) 1,2-Dichloroethane-d4	8.305	65	138192	20.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.120%
32) Benzene-d6	8.275	84	543040	21.055	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.200%
36) 1,2-Dichloropropane-d6	9.268	67	168944	21.356	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.440%
41) Toluene-d8	10.323	98	480834	20.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.080%
43) trans-1,3-Dichloroprop...	10.573	79	67112	22.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.480%
47) 2-Hexanone-d5	10.921	63	61903	46.674	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.340%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	133900	21.704	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	157166	20.804	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.200%
Target Compounds						
					Qvalue	
3) Chloromethane	2.215	50	102658	21.607	ug/L	99
6) Bromomethane	2.770	94	25628	8.140	ug/L	91
9) Trichlorofluoromethane	3.251	101	48702	15.189	ug/L	97
12) 1,1-Dichloroethene	4.038	96	129628	20.984	ug/L	92
13) Acetone	4.117	43	107966	90.522	ug/L	100
15) Methyl Acetate	4.672	43	112021	38.592	ug/L	100
16) Methylene chloride	4.922	84	92450	11.483	ug/L	91
17) trans-1,2-Dichloroethene	5.422	96	75121	11.172	ug/L	92
18) Methyl tert-butyl Ether	5.428	73	319979	32.022	ug/L	99
20) cis-1,2-Dichloroethene	7.165	96	198841	27.361	ug/L	98
23) Bromochloromethane	7.513	128	46815	15.749	ug/L	98
27) 1,2-Dichloroethane	8.397	62	82580	10.458	ug/L	99
29) Cyclohexane	7.952	56	130516	10.926	ug/L	100
30) 1,1,1-Trichloroethane	7.872	97	101367	10.716	ug/L	99
31) Carbon tetrachloride	8.067	117	110798	13.341	ug/L	94
34) Trichloroethene	9.092	95	304852	43.261	ug/L	98
35) Methylcyclohexane	9.336	83	352600	27.802	ug/L	98
37) 1,2-Dichloropropane	9.366	63	95194	13.651	ug/L	100
38) Bromodichloromethane	9.640	83	179786	20.866	ug/L	99

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 Response via : Initial Calibration

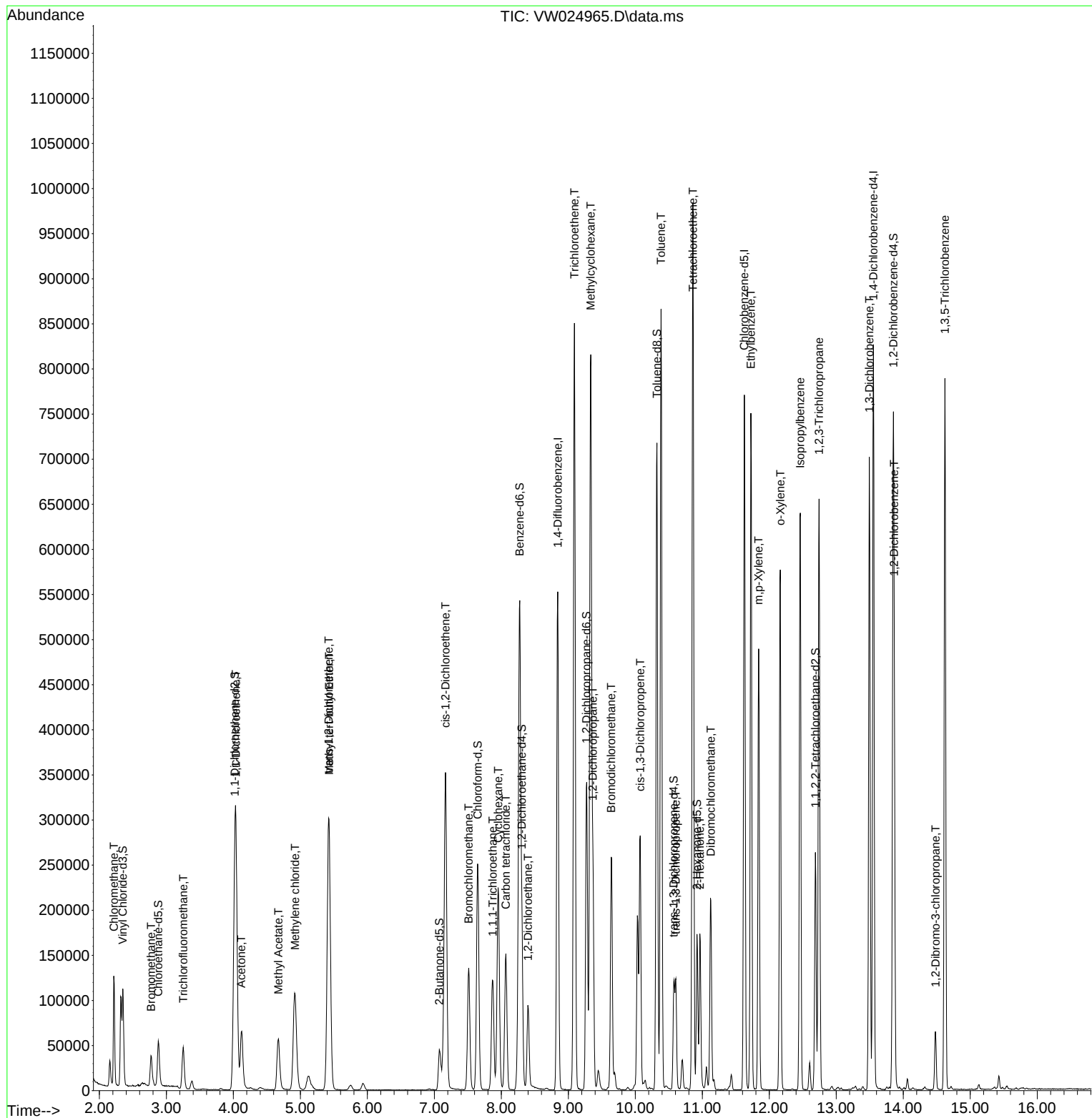
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) cis-1,3-Dichloropropene	10.073	75	176472	17.508	ug/L	99
42) Toluene	10.384	91	627030	21.856	ug/L	99
44) trans-1,3-Dichloropropene	10.604	75	68761	8.216	ug/L	96
46) Tetrachloroethene	10.860	164	211720	44.186	ug/L	93
48) 2-Hexanone	10.963	43	110131	39.409	ug/L	98
49) Dibromochloromethane	11.128	129	113009	20.958	ug/L	94
52) Ethylbenzene	11.725	91	532152	16.564	ug/L	94
53) m,p-Xylene	11.841	106	129557	10.614	ug/L	98
54) o-Xylene	12.164	106	154188	13.267	ug/L	100
60) Isopropylbenzene	12.463	105	424958	12.744	ug/L	99
61) 1,2,3-Trichloropropane	12.743	75	25021	5.505	ug/L #	1
64) 1,3-Dichlorobenzene	13.493	146	275650	20.297	ug/L	98
67) 1,2-Dichlorobenzene	13.865	146	122427	10.142	ug/L	91
68) 1,2-Dibromo-3-chloropr...	14.481	75	17420	17.631	ug/L	90
69) 1,3,5-Trichlorobenzene	14.621	180	216325	24.397	ug/L	97

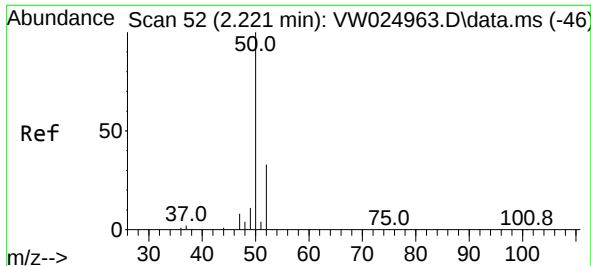
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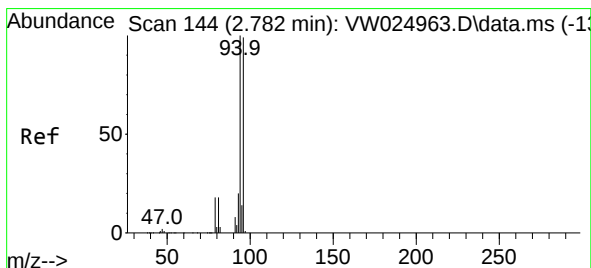
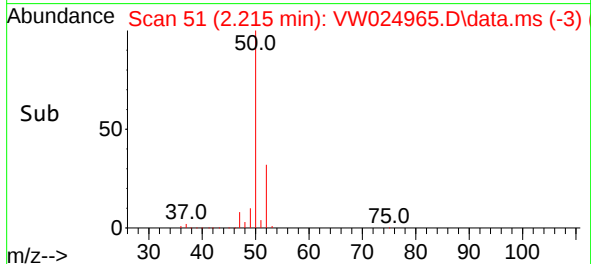
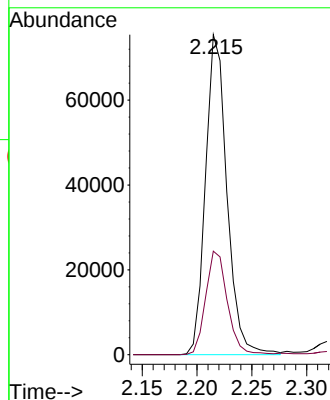
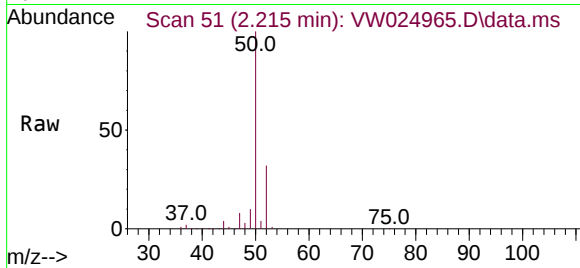




#3
Chloromethane
Concen: 21.607 ug/L
RT: 2.215 min Scan# 51
Delta R.T. -0.006 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

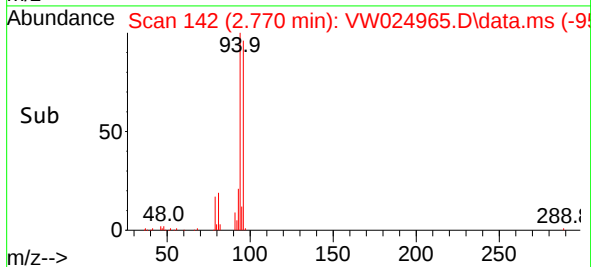
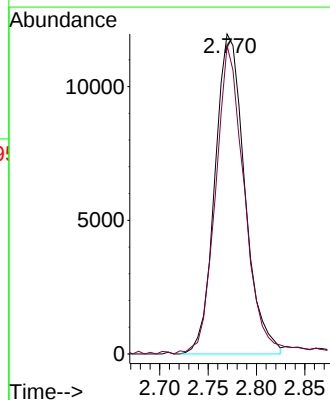
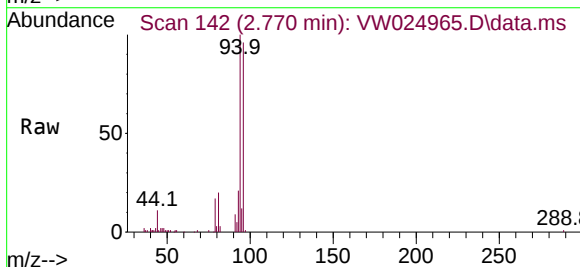
Instrument :
MSVOA_W
ClientSampleId :
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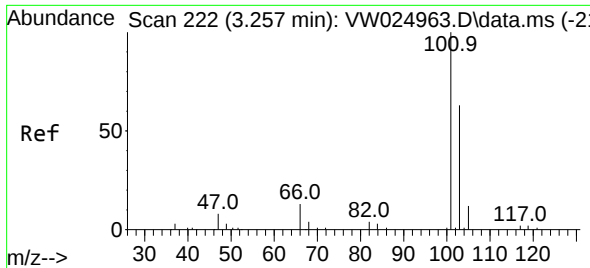
Tgt Ion: 50 Resp: 102658
Ion Ratio Lower Upper
50 100
52 32.4 23.1 42.9



#6
Bromomethane
Concen: 8.140 ug/L
RT: 2.770 min Scan# 142
Delta R.T. -0.012 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 94 Resp: 25628
Ion Ratio Lower Upper
94 100
96 96.4 61.4 114.0

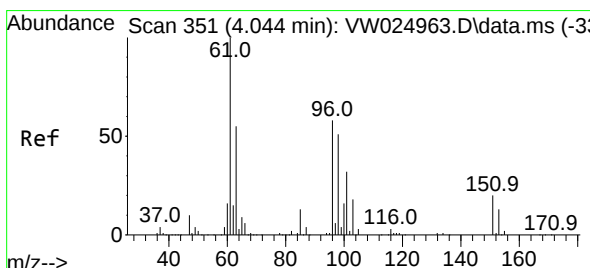
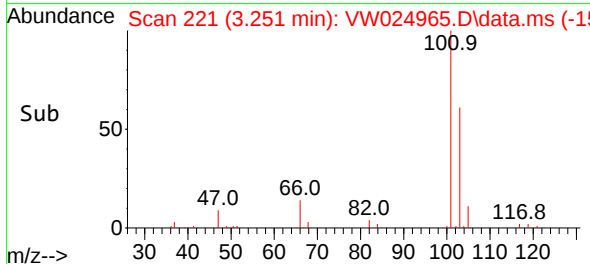
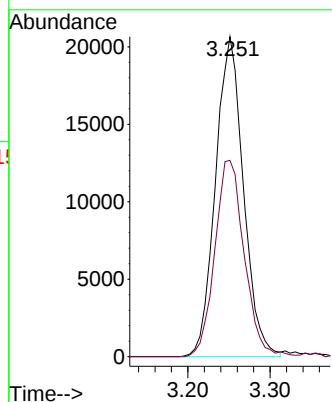
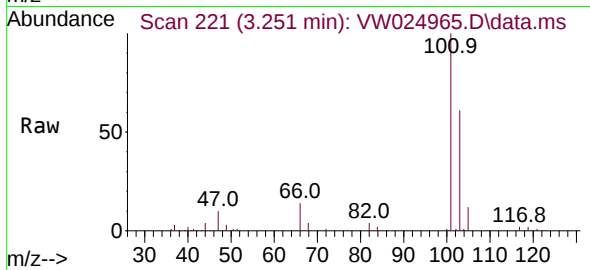




#9
 Trichlorofluoromethane
 Concen: 15.189 ug/L
 RT: 3.251 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VW024965.D
 Acq: 24 Oct 2022 14:43

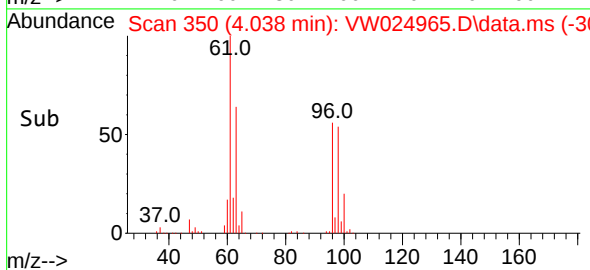
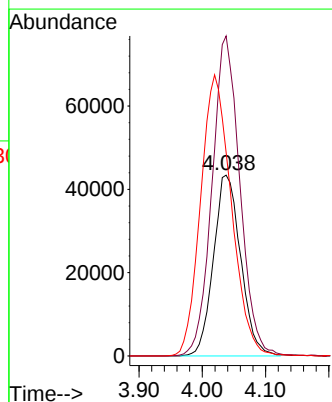
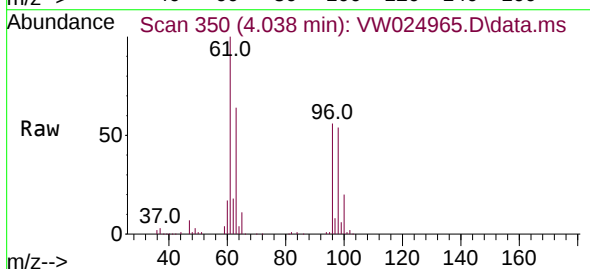
Instrument :
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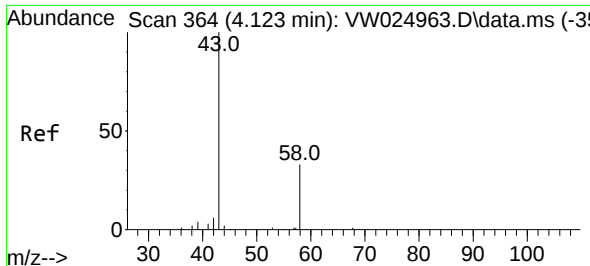
Tgt Ion:101 Resp: 48702
 Ion Ratio Lower Upper
 101 100
 103 64.1 52.9 79.3



#12
 1,1-Dichloroethene
 Concen: 20.984 ug/L
 RT: 4.038 min Scan# 350
 Delta R.T. -0.006 min
 Lab File: VW024965.D
 Acq: 24 Oct 2022 14:43

Tgt Ion: 96 Resp: 129628
 Ion Ratio Lower Upper
 96 100
 61 177.0 122.4 227.2
 63 112.6 92.1 171.1

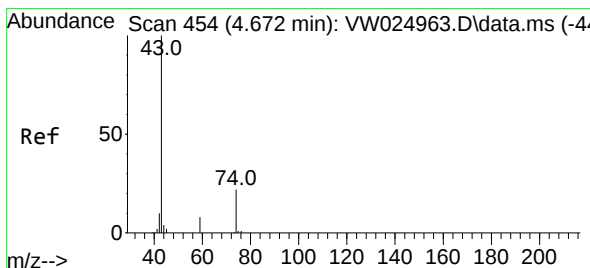
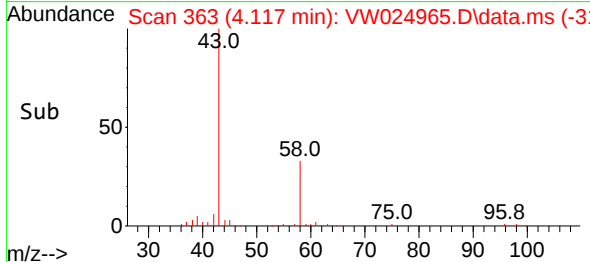
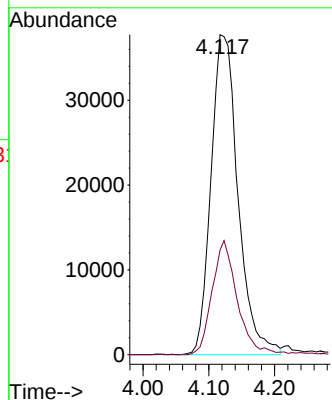
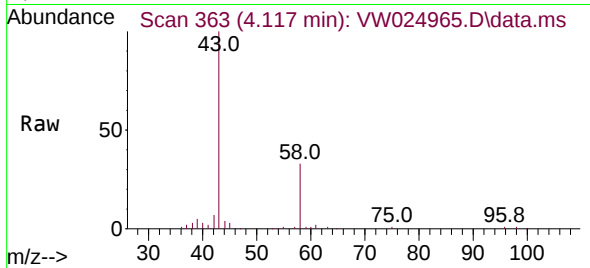




#13
Acetone
Concen: 90.522 ug/L
RT: 4.117 min Scan# 363
Delta R.T. -0.006 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

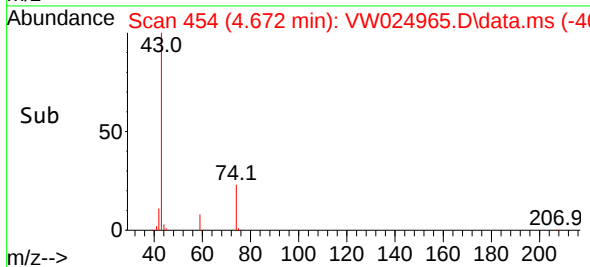
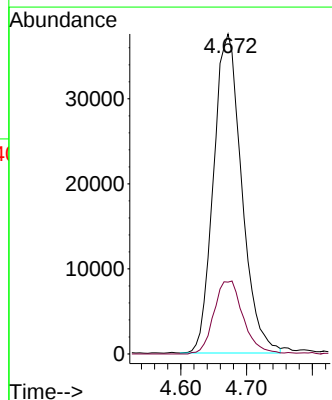
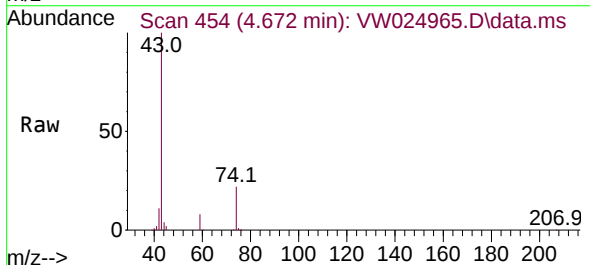
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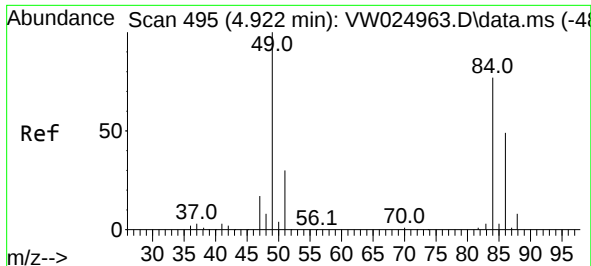
Tgt Ion: 43 Resp: 107966
Ion Ratio Lower Upper
43 100
58 32.1 0.0 64.2



#15
Methyl Acetate
Concen: 38.592 ug/L
RT: 4.672 min Scan# 454
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 43 Resp: 112021
Ion Ratio Lower Upper
43 100
74 23.6 19.0 28.6

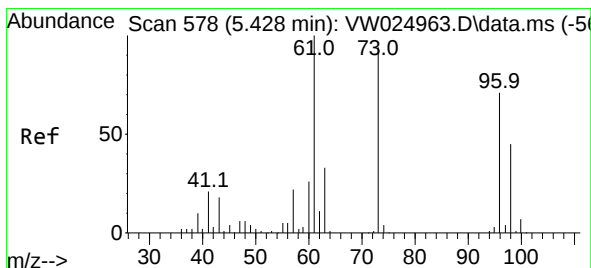
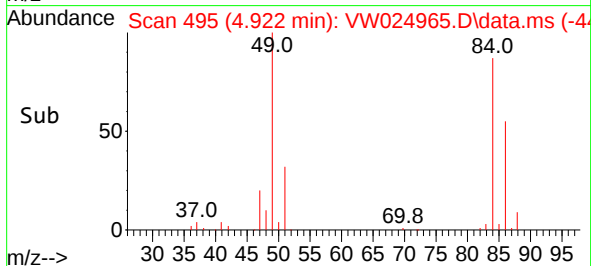
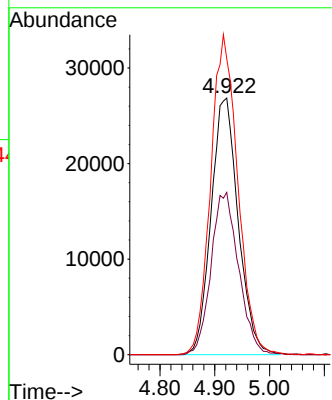
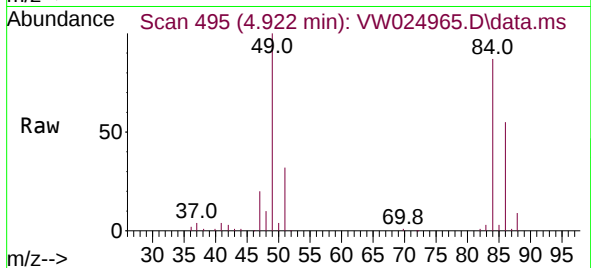




#16
Methylene chloride
Concen: 11.483 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

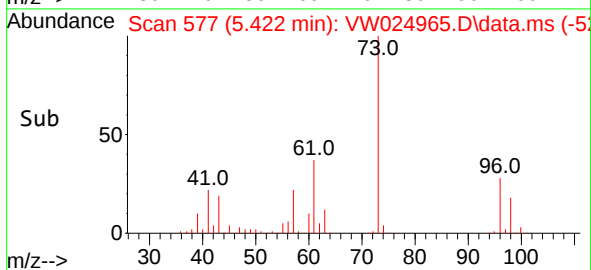
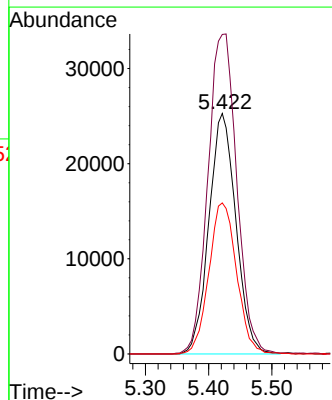
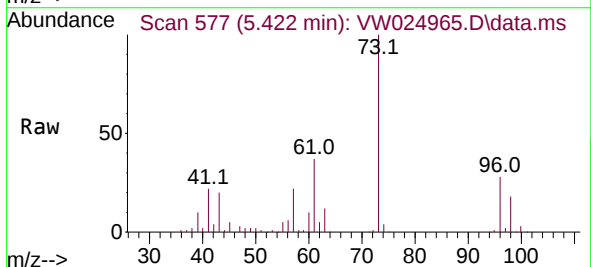
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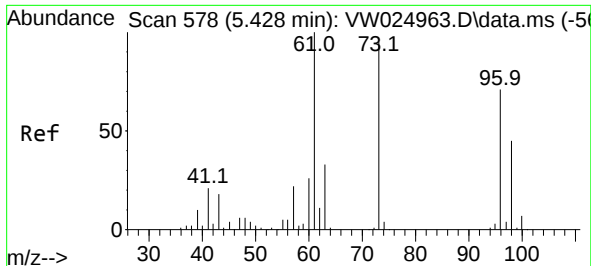
Tgt Ion:	84	Resp:	92450
Ion	Ratio	Lower	Upper
84	100		
86	63.2	45.5	84.5
49	115.3	90.9	168.9



#17
trans-1,2-Dichloroethene
Concen: 11.172 ug/L
RT: 5.422 min Scan# 577
Delta R.T. -0.006 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion:	96	Resp:	75121
Ion	Ratio	Lower	Upper
96	100		
61	132.9	102.2	189.8
98	62.8	44.6	82.8

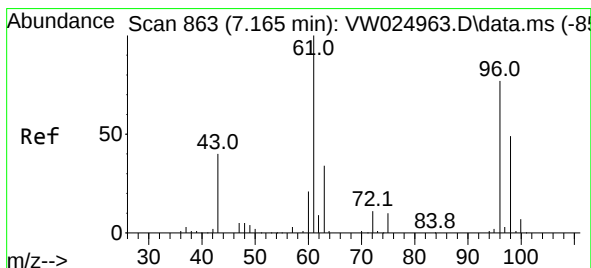
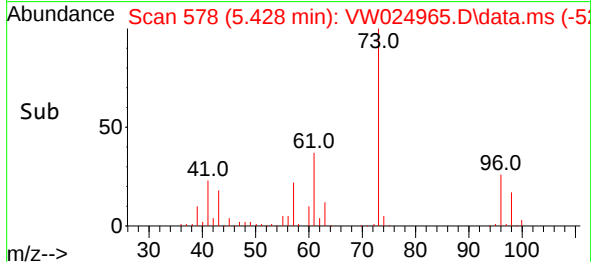
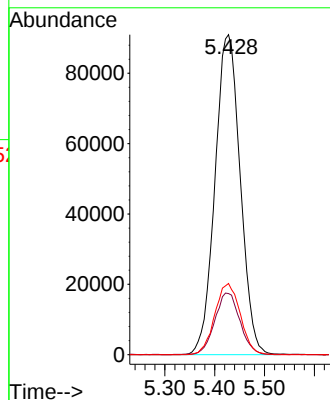
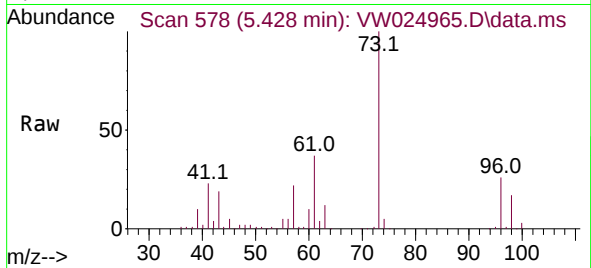




#18
Methyl tert-butyl Ether
Concen: 32.022 ug/L
RT: 5.428 min Scan# 518
Delta R.T. 0.000 min
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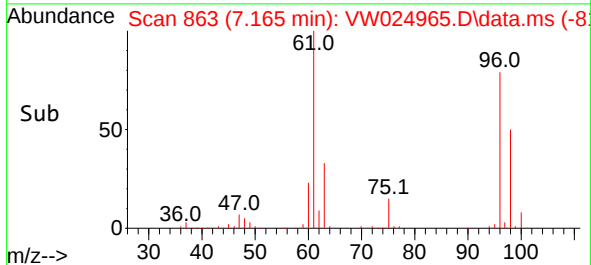
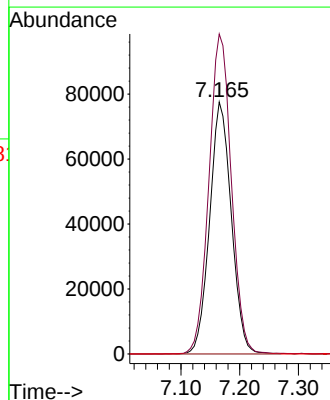
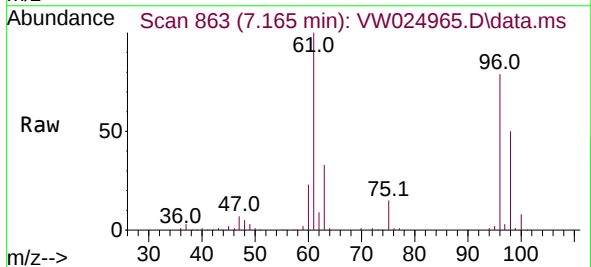
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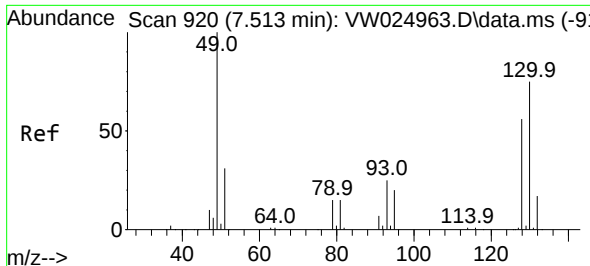
Tgt Ion: 73 Resp: 319979
Ion Ratio Lower Upper
73 100
43 19.2 15.8 23.6
57 22.4 18.2 27.4



#20
cis-1,2-Dichloroethene
Concen: 27.361 ug/L
RT: 7.165 min Scan# 863
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 96 Resp: 198841
Ion Ratio Lower Upper
96 100
61 127.0 90.9 168.7
68 0.0 0.0 0.0

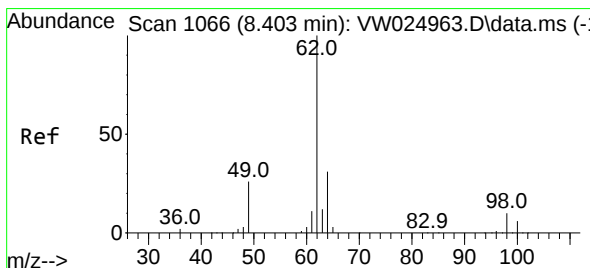
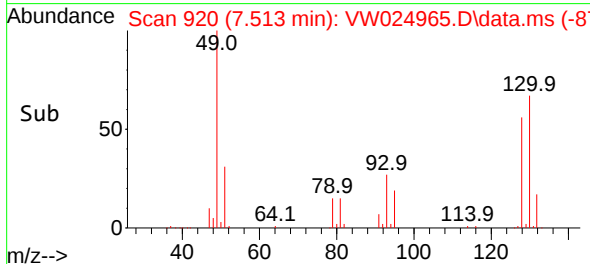
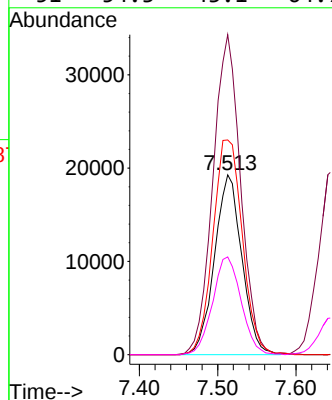
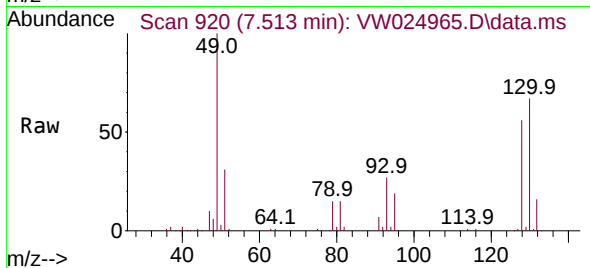




#23
Bromochloromethane
Concen: 15.749 ug/L
RT: 7.513 min Scan# 91
Delta R.T. 0.000 min
Lab File: VW024965.D
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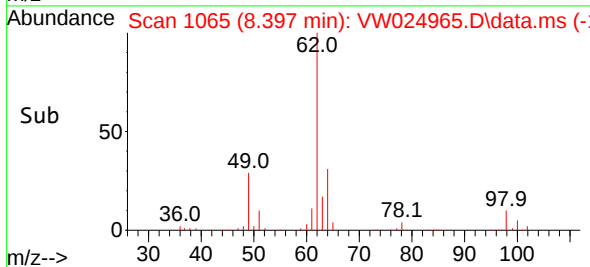
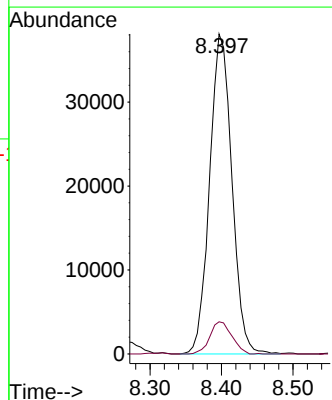
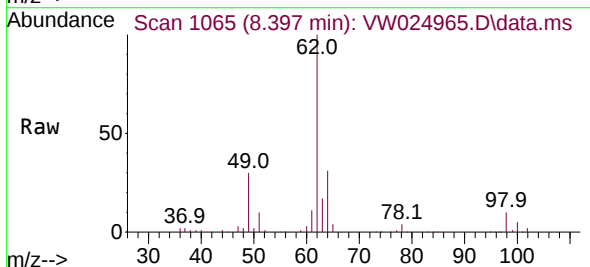
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ClientSampleId :
GBLN7

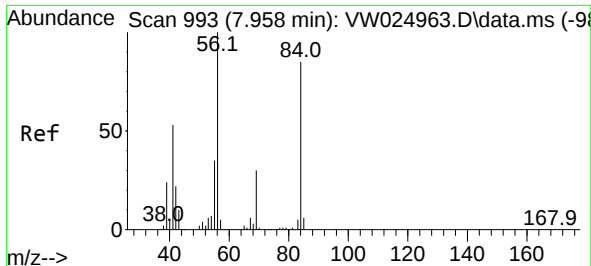
Tgt Ion:128 Resp: 46815
Ion Ratio Lower Upper
128 100
49 177.9 122.7 227.9
130 119.4 86.0 159.8
51 54.3 43.1 64.7



#27
1,2-Dichloroethane
Concen: 10.458 ug/L
RT: 8.397 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 62 Resp: 82580
Ion Ratio Lower Upper
62 100
98 10.1 7.8 11.6





#29

Cyclohexane

Concen: 10.926 ug/L

RT: 7.952 min Scan# 993

Delta R.T. -0.006 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

Instrument :

MSVOA_W

ClientSampleId :

GBLN7

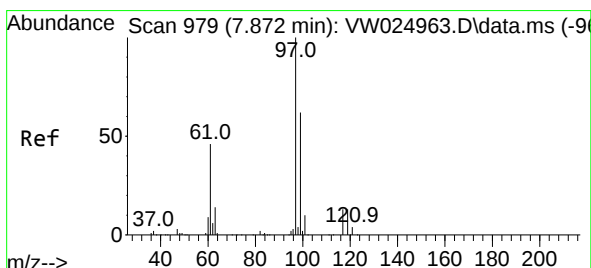
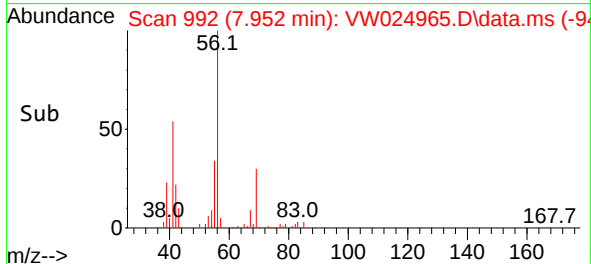
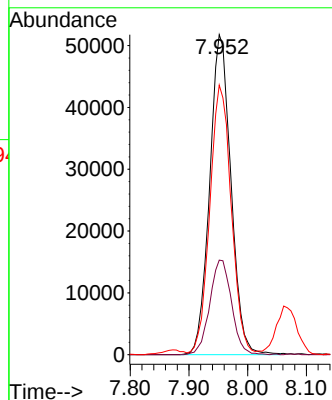
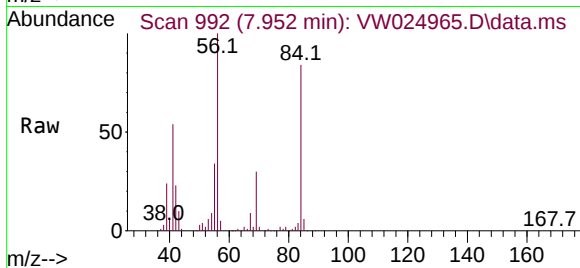
Tgt Ion: 56 Resp: 130516

Ion Ratio Lower Upper

56 100

69 30.1 24.2 36.2

84 84.8 67.7 101.5



#30

1,1,1-Trichloroethane

Concen: 10.716 ug/L

RT: 7.872 min Scan# 979

Delta R.T. 0.000 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

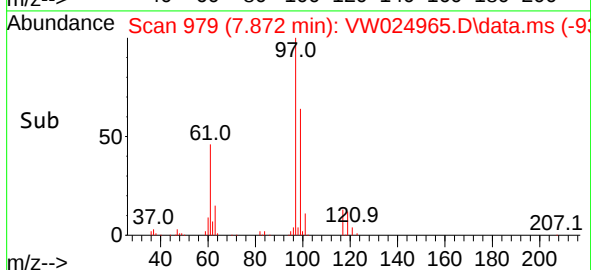
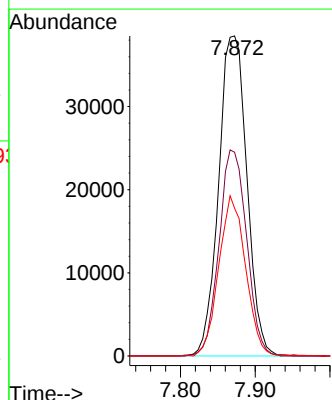
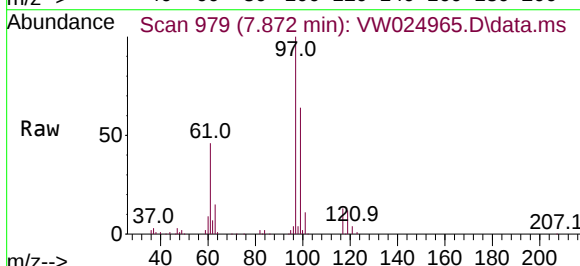
Tgt Ion: 97 Resp: 101367

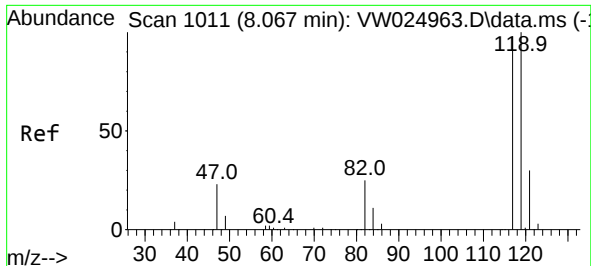
Ion Ratio Lower Upper

97 100

99 63.0 51.2 76.8

61 47.4 37.3 55.9

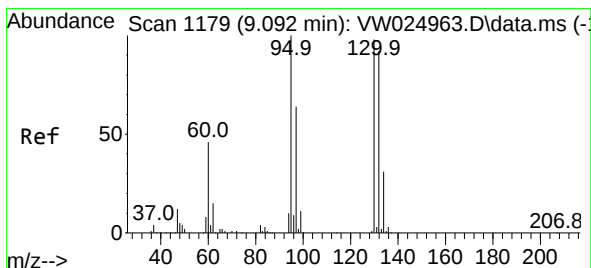
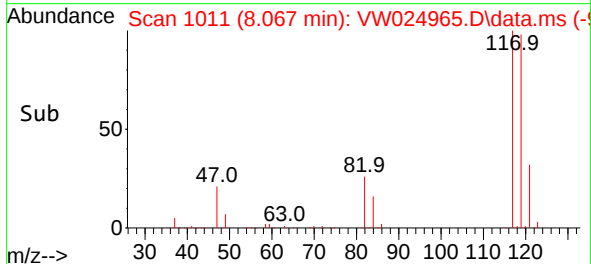
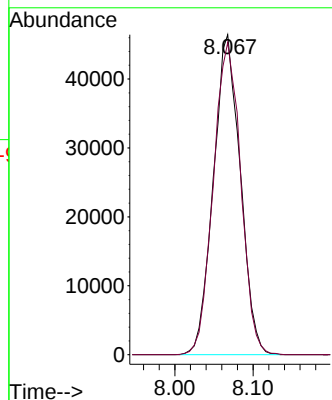
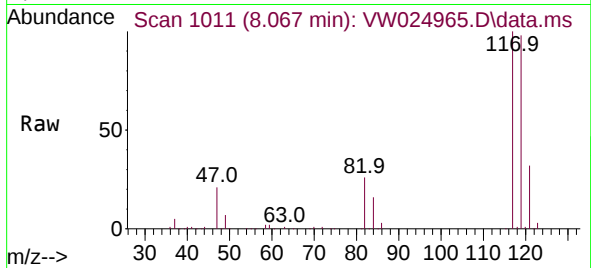




#31
Carbon tetrachloride
Concen: 13.341 ug/L
RT: 8.067 min Scan# 1107
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

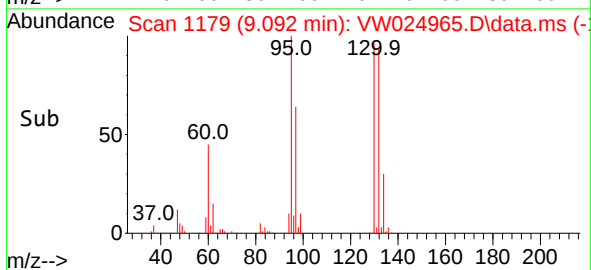
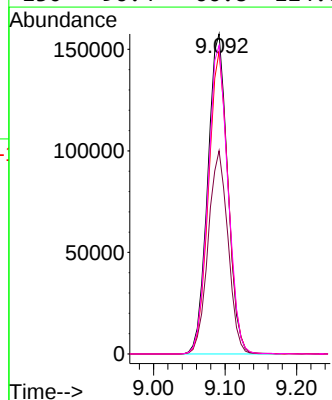
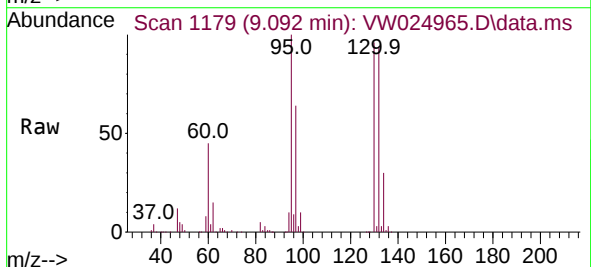
Instrument :
MSVOA_W
ClientSampleId :
GBLN7

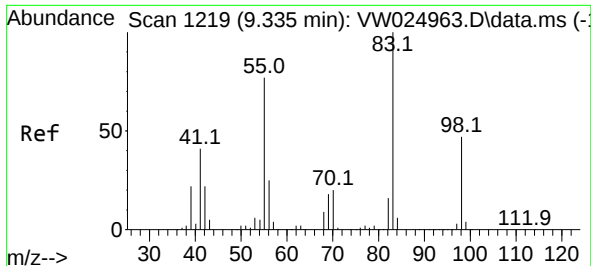
Tgt Ion:117 Resp: 110798
Ion Ratio Lower Upper
117 100
119 99.4 75.1 112.7



#34
Trichloroethene
Concen: 43.261 ug/L
RT: 9.092 min Scan# 1179
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 95 Resp: 304852
Ion Ratio Lower Upper
95 100
97 63.5 44.2 82.0
132 94.5 62.9 116.7
130 96.4 66.8 124.0





#35

Methylcyclohexane

Concen: 27.802 ug/L

RT: 9.336 min Scan# 1219

Delta R.T. 0.000 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

Instrument :

MSVOA_W

ClientSampleId :

GBLN7

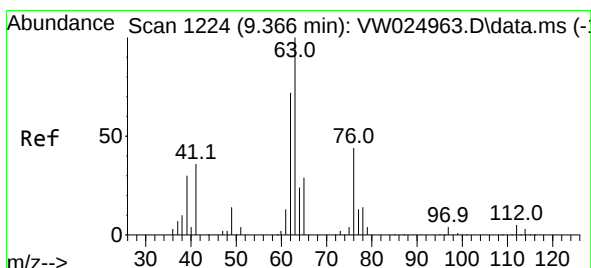
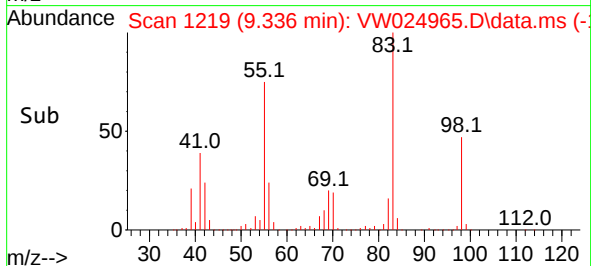
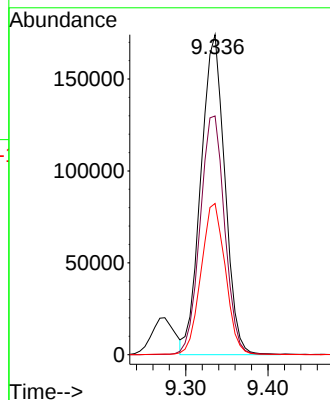
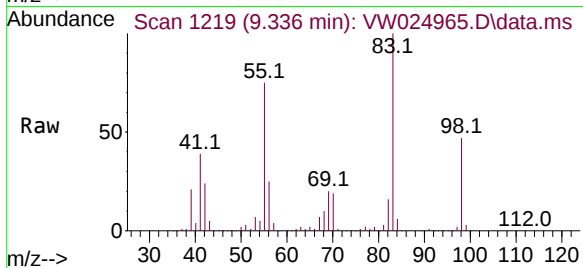
Tgt Ion: 83 Resp: 352600

Ion Ratio Lower Upper

83 100

55 76.6 62.5 93.7

98 48.0 37.2 55.8



#37

1,2-Dichloropropane

Concen: 13.651 ug/L

RT: 9.366 min Scan# 1224

Delta R.T. 0.000 min

Lab File: VW024965.D

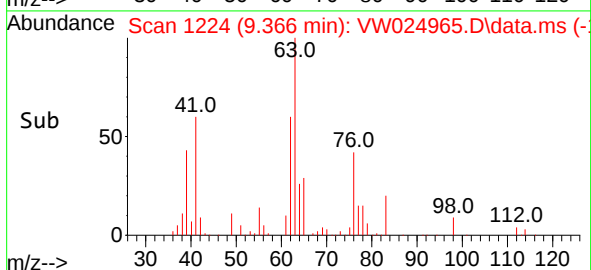
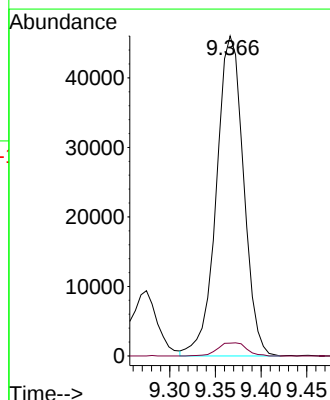
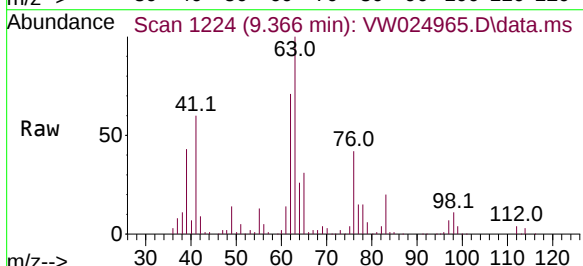
Acq: 24 Oct 2022 14:43

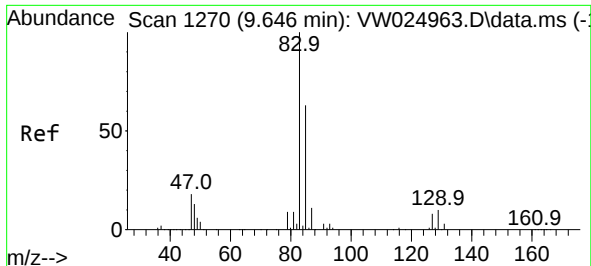
Tgt Ion: 63 Resp: 95194

Ion Ratio Lower Upper

63 100

112 4.4 3.4 5.2





#38

Bromodichloromethane

Concen: 20.866 ug/L

RT: 9.640 min Scan# 11

Delta R.T. -0.006 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

Instrument :

MSVOA_W

ClientSampleId :

GBLN7

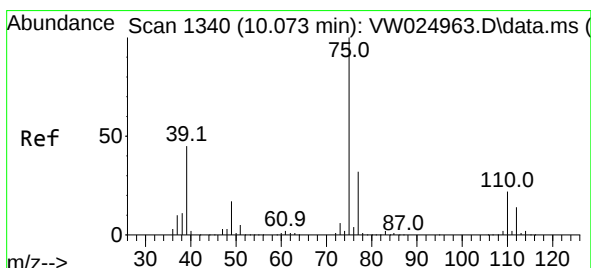
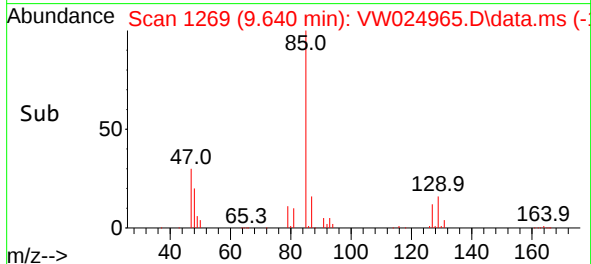
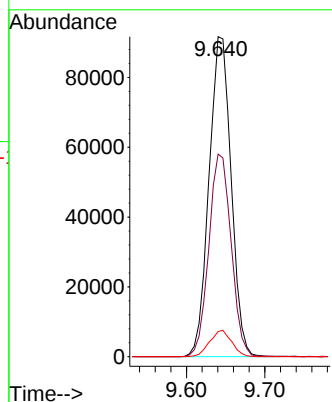
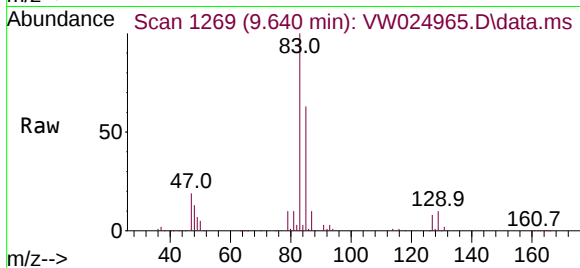
Tgt Ion: 83 Resp: 179786

Ion Ratio Lower Upper

83 100

85 63.3 43.6 81.0

127 7.8 6.3 9.5



#39

cis-1,3-Dichloropropene

Concen: 17.508 ug/L

RT: 10.073 min Scan# 1340

Delta R.T. 0.000 min

Lab File: VW024965.D

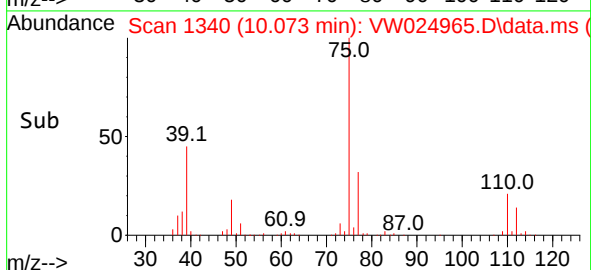
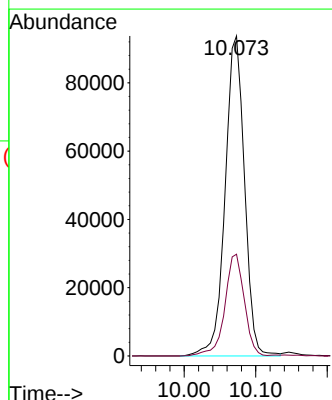
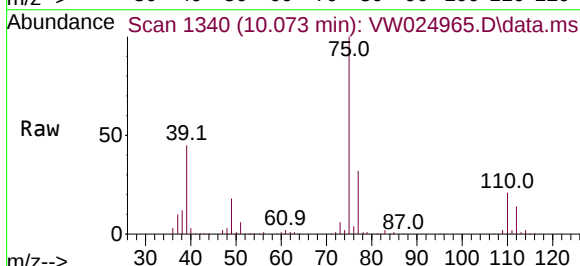
Acq: 24 Oct 2022 14:43

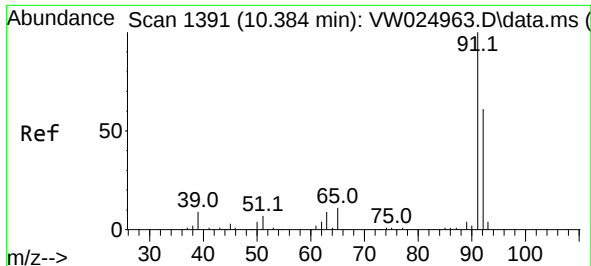
Tgt Ion: 75 Resp: 176472

Ion Ratio Lower Upper

75 100

77 31.8 21.9 40.7

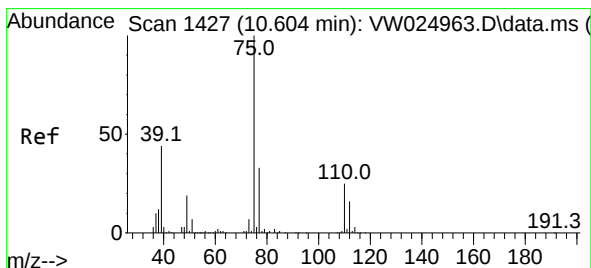
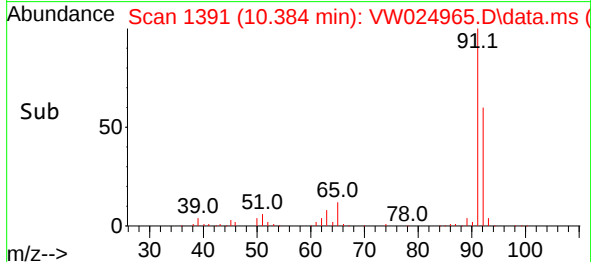
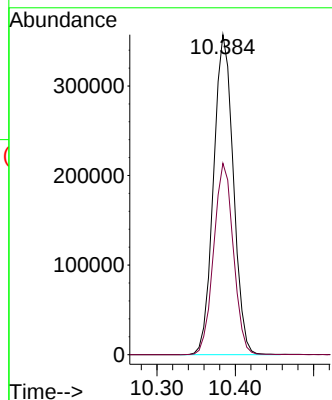
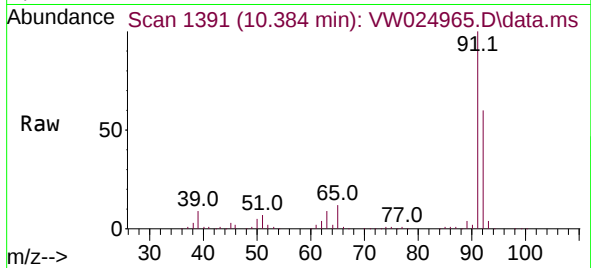




#42
Toluene
Concen: 21.856 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

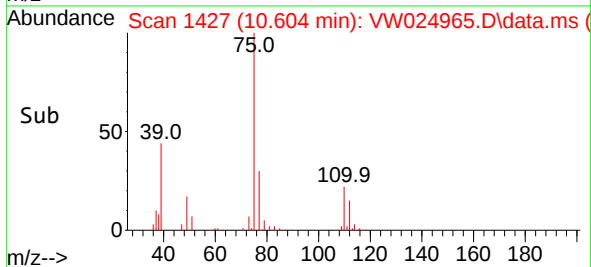
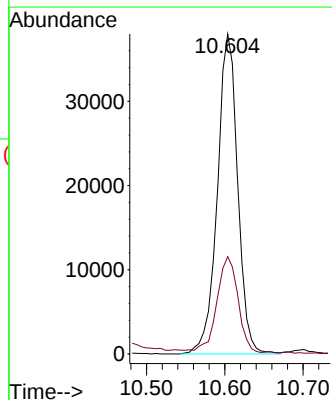
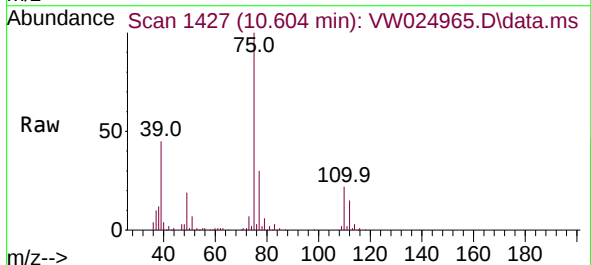
Instrument :
MSVOA_W
ClientSampleId :
GBLN7

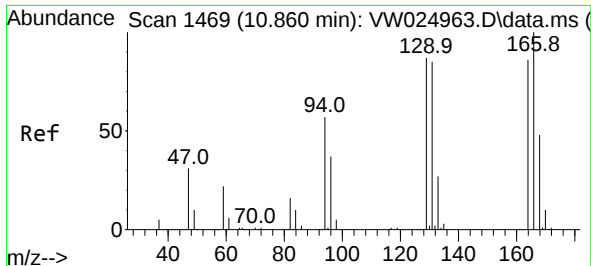
Tgt Ion: 91 Resp: 627030
Ion Ratio Lower Upper
91 100
92 59.8 41.5 77.1



#44
trans-1,3-Dichloropropene
Concen: 8.216 ug/L
RT: 10.604 min Scan# 1427
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 75 Resp: 68761
Ion Ratio Lower Upper
75 100
77 30.4 23.0 42.6

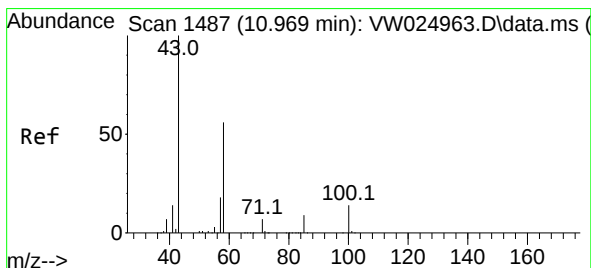
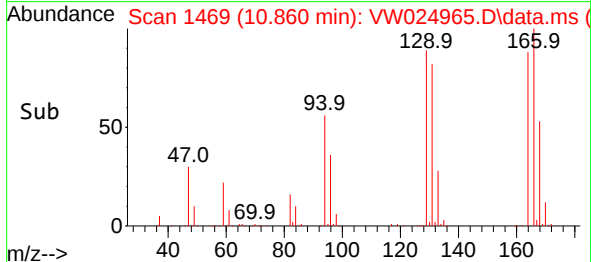
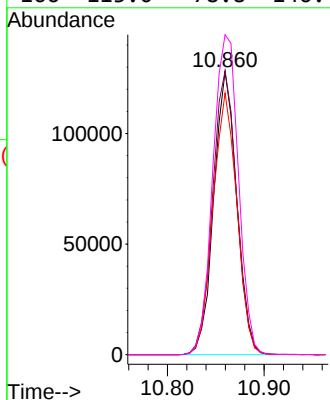
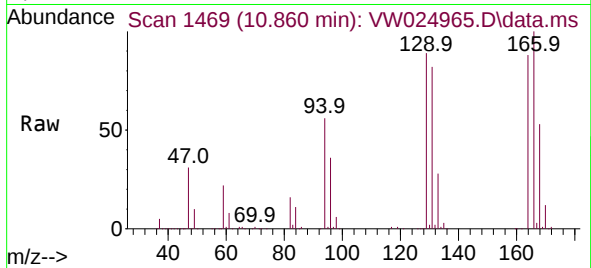




#46
Tetrachloroethene
Concen: 44.186 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

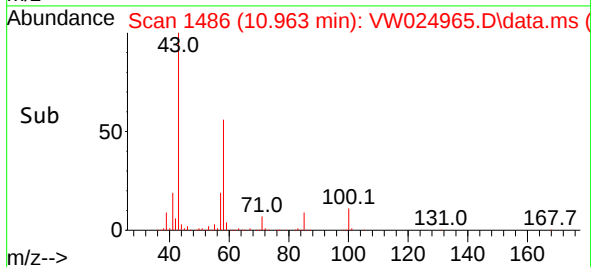
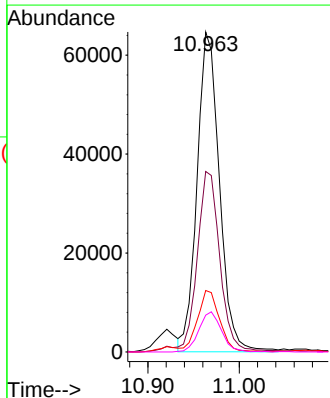
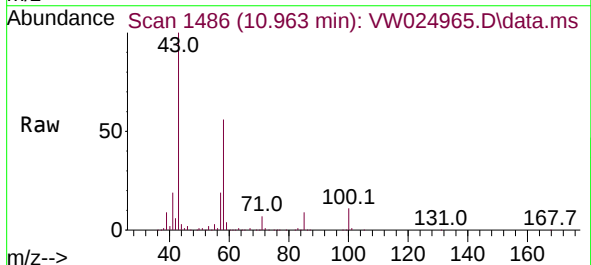
Instrument :
MSVOA_W
ClientSampleId :
GBLN7

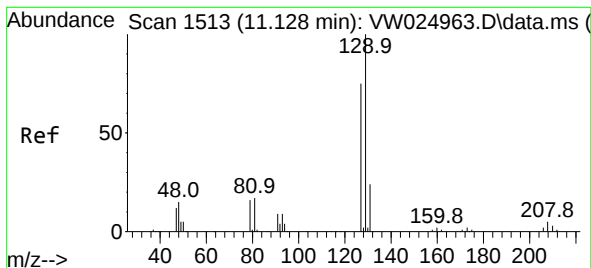
Tgt Ion:164 Resp: 211720
Ion Ratio Lower Upper
164 100
129 100.2 78.7 146.1
131 92.5 71.1 132.1
166 113.0 78.8 146.4



#48
2-Hexanone
Concen: 39.409 ug/L
RT: 10.963 min Scan# 1486
Delta R.T. -0.006 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 43 Resp: 110131
Ion Ratio Lower Upper
43 100
58 57.1 47.0 70.6
57 19.2 16.0 24.0
100 12.6 10.5 15.7





#49

Dibromochloromethane

Concen: 20.958 ug/L

RT: 11.128 min Scan# 1513

Delta R.T. 0.000 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

Instrument :

MSVOA_W

ClientSampleId :

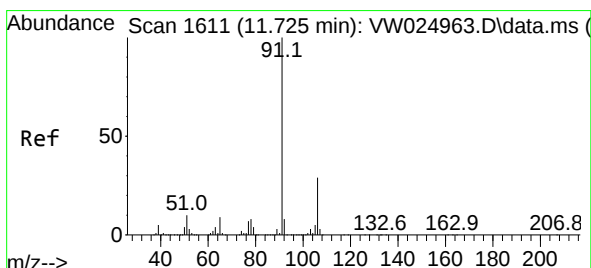
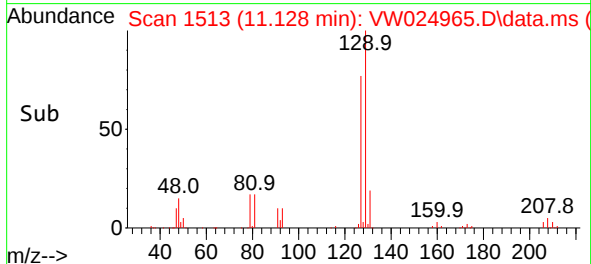
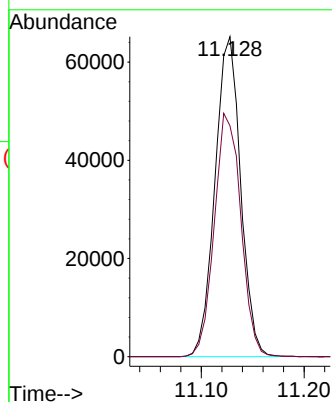
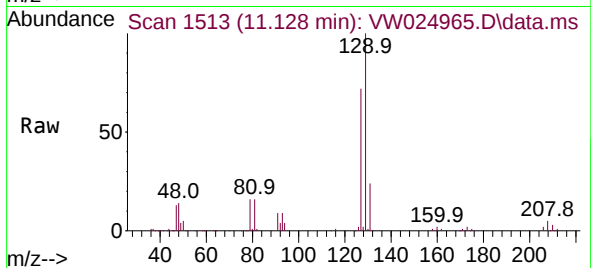
GBLN7

Tgt Ion:129 Resp: 113009

Ion Ratio Lower Upper

129 100

127 72.1 53.9 100.1



#52

Ethylbenzene

Concen: 16.564 ug/L

RT: 11.725 min Scan# 1611

Delta R.T. 0.000 min

Lab File: VW024965.D

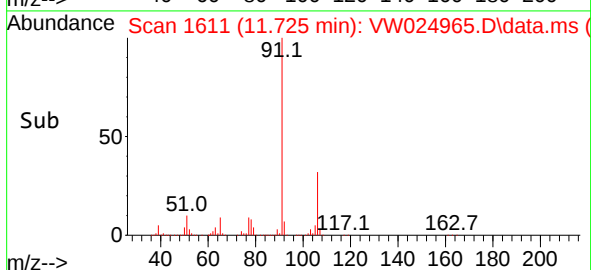
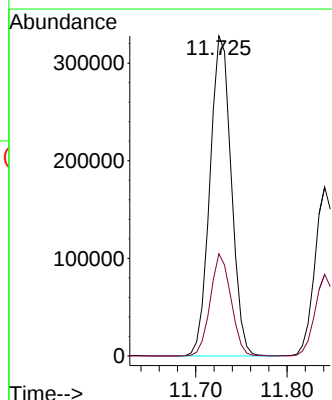
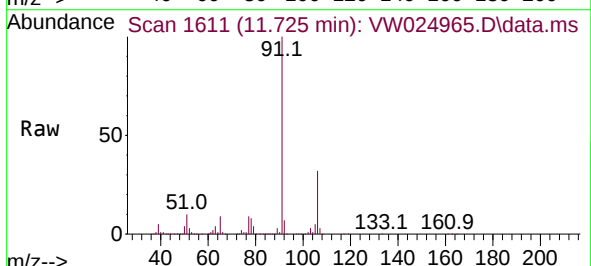
Acq: 24 Oct 2022 14:43

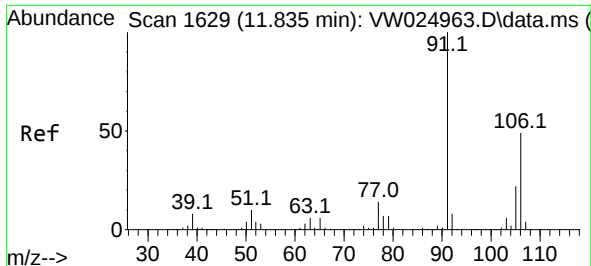
Tgt Ion: 91 Resp: 532152

Ion Ratio Lower Upper

91 100

106 31.9 20.1 37.3

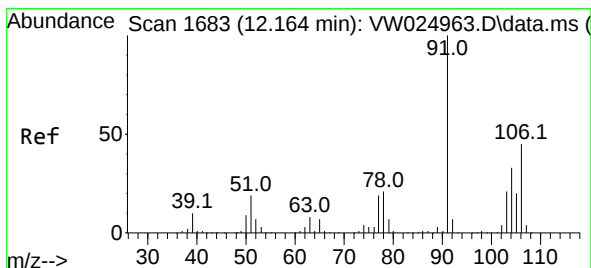
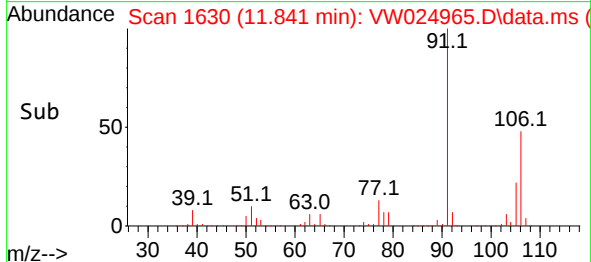
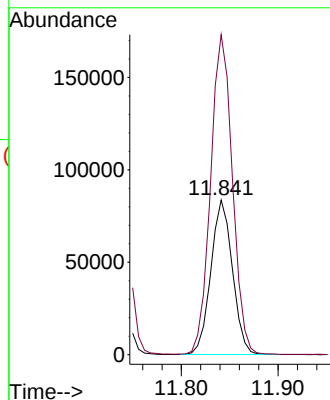
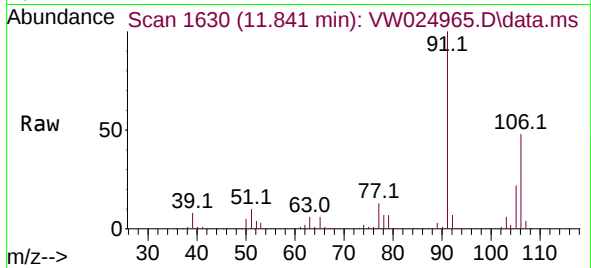




#53
m,p-Xylene
Concen: 10.614 ug/L
RT: 11.841 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

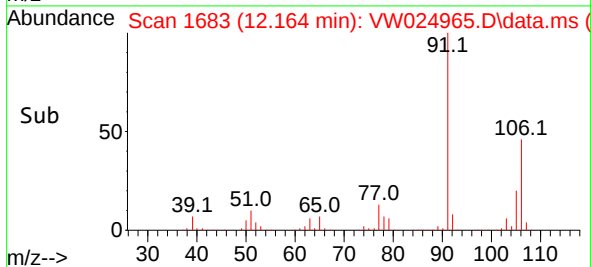
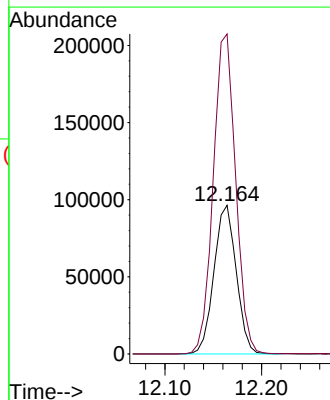
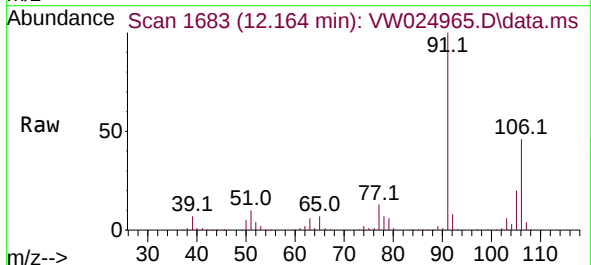
Instrument :
MSVOA_W
ClientSampleId :
GBLN7

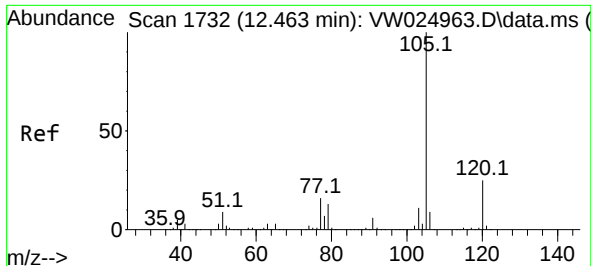
Tgt Ion:106 Resp: 129557
Ion Ratio Lower Upper
106 100
91 206.9 147.4 273.8



#54
o-Xylene
Concen: 13.267 ug/L
RT: 12.164 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion:106 Resp: 154188
Ion Ratio Lower Upper
106 100
91 215.4 151.0 280.4

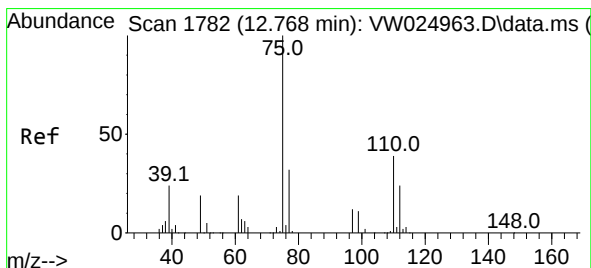
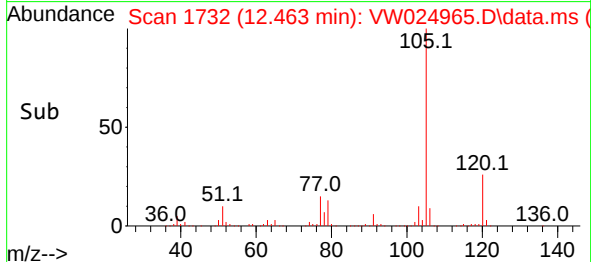
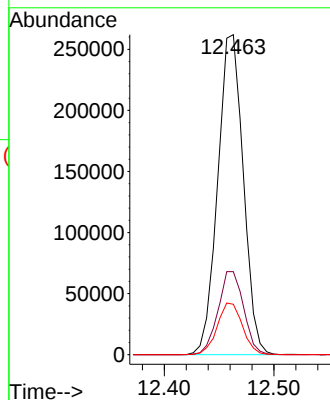
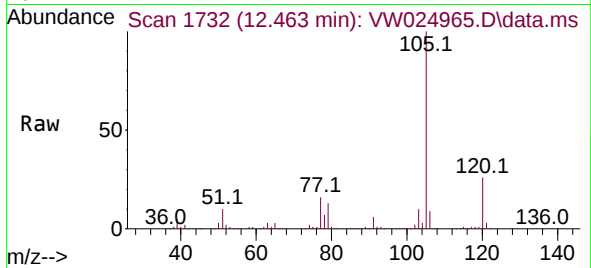




#60
Isopropylbenzene
Concen: 12.744 ug/L
RT: 12.463 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

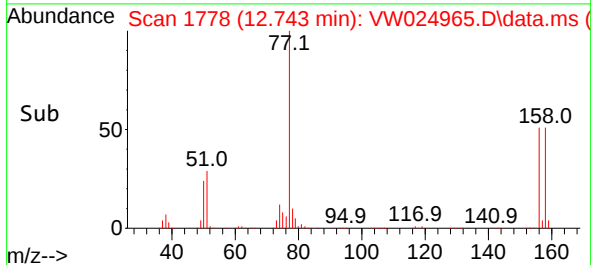
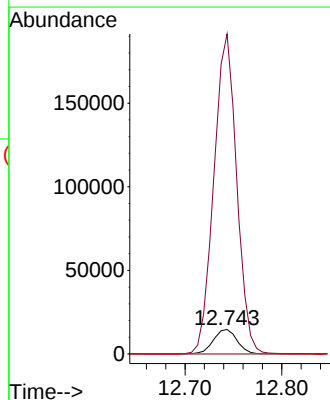
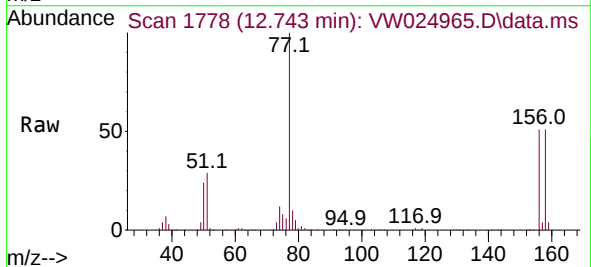
Instrument :
MSVOA_W
ClientSampleId :
GBLN7

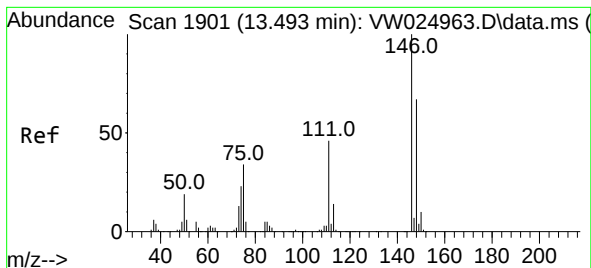
Tgt Ion:105 Resp: 424958
Ion Ratio Lower Upper
105 100
120 26.0 20.5 30.7
77 16.0 12.6 19.0



#61
1,2,3-Trichloropropane
Concen: 5.505 ug/L
RT: 12.743 min Scan# 1778
Delta R.T. -0.024 min
Lab File: VW024965.D
Acq: 24 Oct 2022 14:43

Tgt Ion: 75 Resp: 25021
Ion Ratio Lower Upper
75 100
77 1256.1 26.4 39.6#
110 0.0 30.8 46.2#





#64

1,3-Dichlorobenzene

Concen: 20.297 ug/L

RT: 13.493 min Scan# 1901

Delta R.T. 0.000 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

Instrument :

MSVOA_W

ClientSampleId :

GBLN7

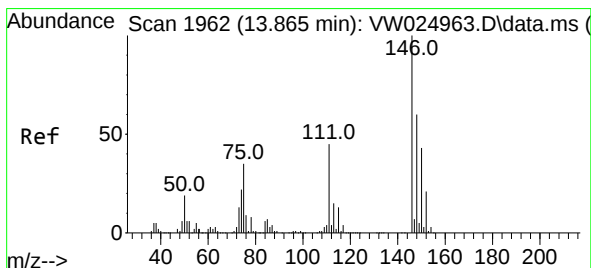
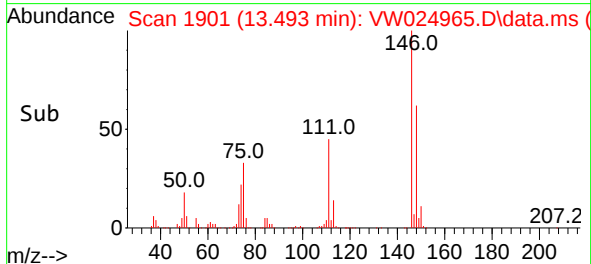
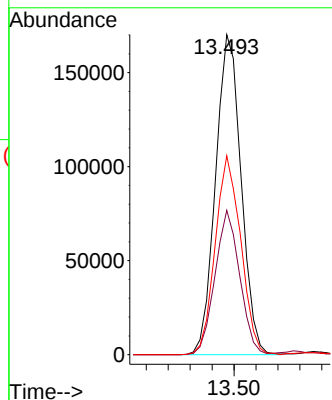
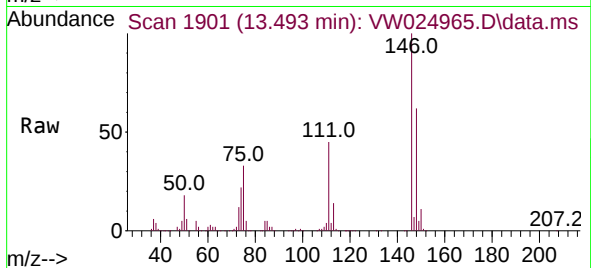
Tgt Ion:146 Resp: 275650

Ion Ratio Lower Upper

146 100

111 45.1 31.7 58.9

148 62.1 45.5 84.5



#67

1,2-Dichlorobenzene

Concen: 10.142 ug/L

RT: 13.865 min Scan# 1962

Delta R.T. 0.000 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

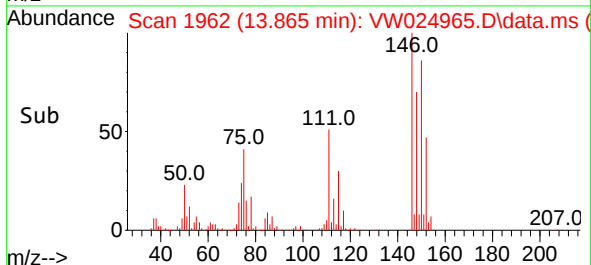
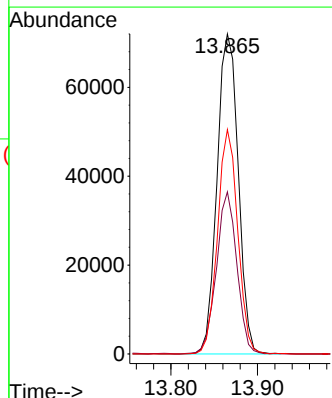
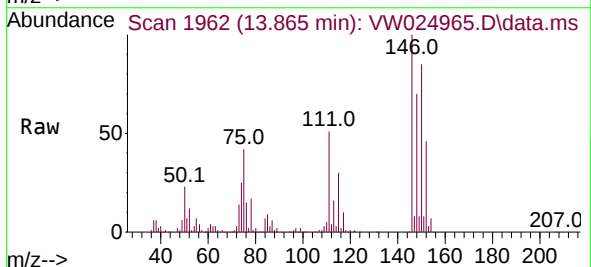
Tgt Ion:146 Resp: 122427

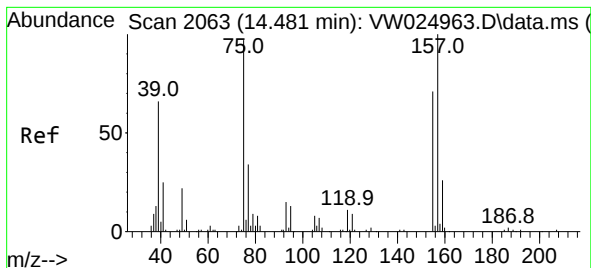
Ion Ratio Lower Upper

146 100

111 50.6 36.9 55.3

148 70.1 50.0 75.0





#68

1,2-Dibromo-3-chloropropane

Concen: 17.631 ug/L

RT: 14.481 min Scan# 2063

Delta R.T. 0.000 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

Instrument :

MSVOA_W

ClientSampleId :

GBLN7

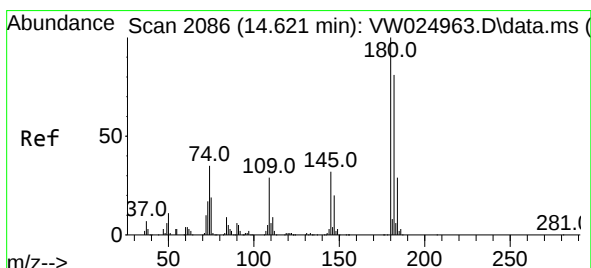
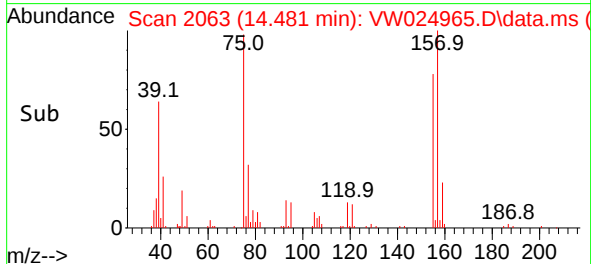
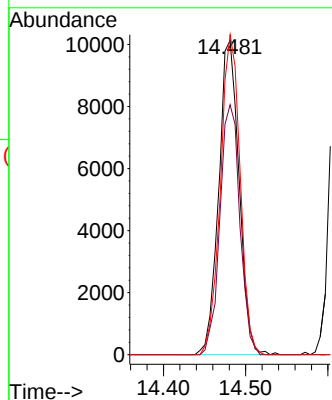
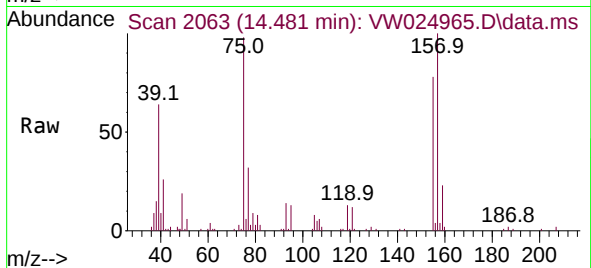
Tgt Ion: 75 Resp: 17420

Ion Ratio Lower Upper

75 100

155 79.5 56.2 84.4

157 101.8 74.6 111.8



#69

1,3,5-Trichlorobenzene

Concen: 24.397 ug/L

RT: 14.621 min Scan# 2086

Delta R.T. 0.000 min

Lab File: VW024965.D

Acq: 24 Oct 2022 14:43

Tgt Ion:180 Resp: 216325

Ion Ratio Lower Upper

180 100

182 95.7 75.0 112.6

184 31.3 22.9 34.3

145 35.4 26.6 39.8

