

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011624\
 Data File : VW033700.D
 Acq On : 17 Jan 2024 03:19
 Operator : SY/MD
 Sample : P1143-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 17 04:31:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 17 01:35:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	105618	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	99205	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	50752	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	20287	3.513	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.200%
7) Chloroethane-d5	1.532	69	22063	4.307	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.056	65	9939	3.819	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.400%
20) 2-Butanone-d5	3.851	46	11812	8.365	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	16.720%#
24) Chloroform-d	4.249	84	55984	4.482	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.600%
26) 1,2-Dichloroethane-d4	4.947	65	26969	4.816	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%
32) Benzene-d6	4.960	84	101832	4.254	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
36) 1,2-Dichloropropane-d6	5.992	67	34961	4.381	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.600%
41) Toluene-d8	7.246	98	92392	4.324	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	7.561	79	11652	4.223	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.400%
46) 2-Hexanone-d5	8.034	63	53679	49.555	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.100%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	23179	4.971	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.400%
66) 1,2-Dichlorobenzene-d4	11.561	152	36983	4.746	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.310	85	1054	0.110	ug/L #	86
3) Chloromethane	1.214	50	1317	0.114	ug/L	92
5) Vinyl chloride	1.282	62	20077	1.827	ug/L #	70
8) Chloroethane	1.545	64	11142	1.670	ug/L #	65
13) Acetone	1.966	43	48919	42.674	ug/L	50
15) Methyl Acetate	2.372	43	582	0.212	ug/L #	56
16) Methylene chloride	2.445	84	2055	0.234	ug/L	94
18) trans-1,2-Dichloroethene	2.693	96	12485	1.484	ug/L	96
19) 1,1-Dichloroethane	3.111	63	224824	13.454	ug/L	99
21) 2-Butanone	3.722	43	6947	4.366	ug/L #	58
22) cis-1,2-Dichloroethene	3.812	96	268665	30.509	ug/L	98
27) 1,2-Dichloroethane	5.047	62	43555	4.982	ug/L	99
30) Cyclohexane	4.580	56	3832	0.227	ug/L	97
33) Benzene	5.011	78	94510	2.684	ug/L	100
34) Trichloroethene	5.841	95	11566	1.234	ug/L	89
35) Methylcyclohexane	6.047	83	3627	0.229	ug/L #	73
37) 1,2-Dichloropropane	6.101	63	2980	0.341	ug/L #	20
39) cis-1,3-Dichloropropene	6.918	75	1564	0.125	ug/L	95
42) Toluene	7.323	91	8454	0.227	ug/L	96

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 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

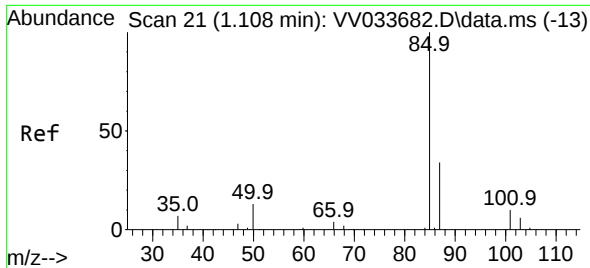
Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 17 04:31:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 17 01:35:32 2024
 Response via : Initial Calibration

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

45) 1,1,2-Trichloroethane	7.715	97	2893	0.595	ug/L #	20
47) Tetrachloroethene	7.905	164	3225	0.479	ug/L	89
49) Dibromochloromethane	7.905	129	2873	0.475	ug/L #	11
51) Chlorobenzene	8.812	112	690670	30.267	ug/L	98
52) Ethylbenzene	8.953	91	3459	0.080	ug/L	100
53) m,p-Xylene	9.082	106	1231	0.077	ug/L	86
54) o-Xylene	9.484	106	1433	0.093	ug/L	97
60) Isopropylbenzene	9.870	105	7963	0.198	ug/L #	81
61) 1,2,3-Trichloropropane	11.117	75	12613	3.100	ug/L #	51
63) 1,2,4-Trimethylbenzene	10.857	105	2405	0.069	ug/L	93
64) 1,3-Dichlorobenzene	11.117	146	36943	2.080	ug/L	99
65) 1,4-Dichlorobenzene	11.210	146	89841	5.167	ug/L	97
67) 1,2-Dichlorobenzene	11.580	146	66354	4.299	ug/L	98
70) 1,2,4-trichlorobenzene	13.197	180	146750	12.776	ug/L	98
72) 1,2,3-Trichlorobenzene	13.680	180	17060	1.852	ug/L #	87

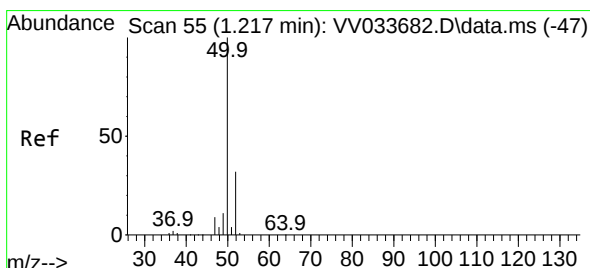
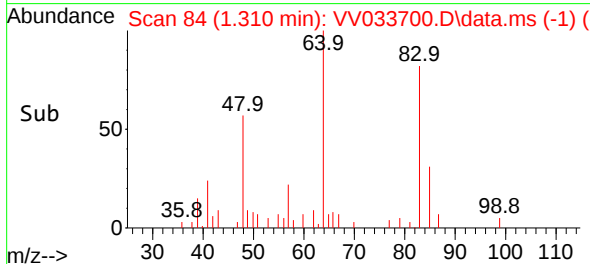
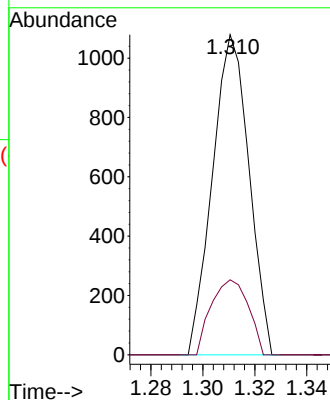
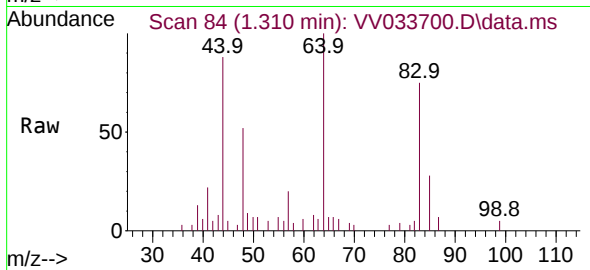
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
 Dichlorodifluoromethane
 Concen: 0.110 ug/L
 RT: 1.310 min Scan# 84
 Delta R.T. 0.202 min
 Lab File: VV033700.D
 Acq: 17 Jan 2024 03:19

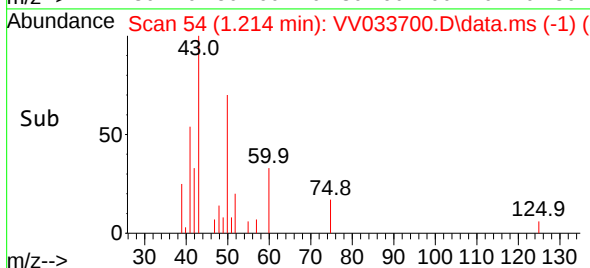
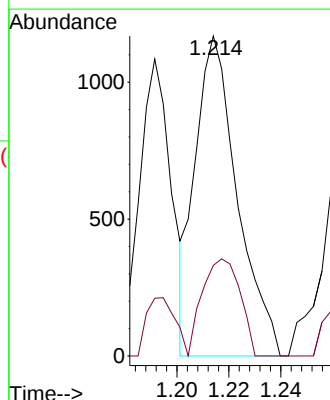
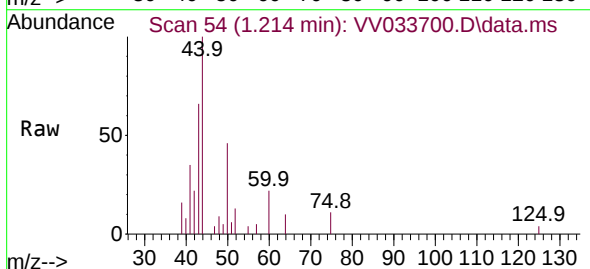
Instrument :
 MSVOA_V
 ClientSampleId :

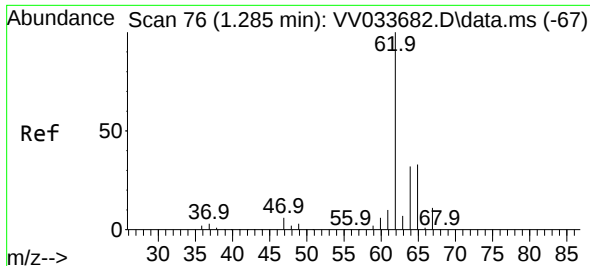
Tgt Ion: 85 Resp: 1054
 Ion Ratio Lower Upper
 85 100
 87 23.8 25.2 37.8#



#3
 Chloromethane
 Concen: 0.114 ug/L
 RT: 1.214 min Scan# 54
 Delta R.T. -0.003 min
 Lab File: VV033700.D
 Acq: 17 Jan 2024 03:19

Tgt Ion: 50 Resp: 1317
 Ion Ratio Lower Upper
 50 100
 52 28.3 23.1 42.9

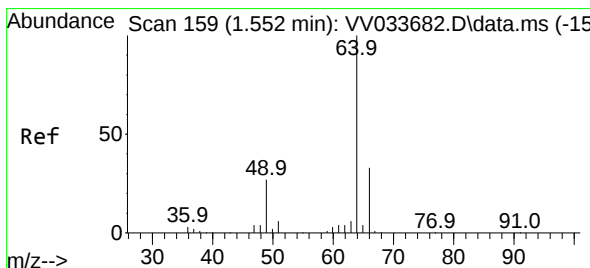
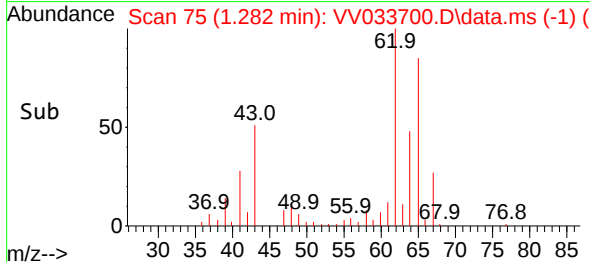
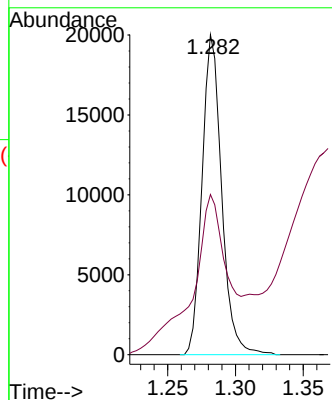
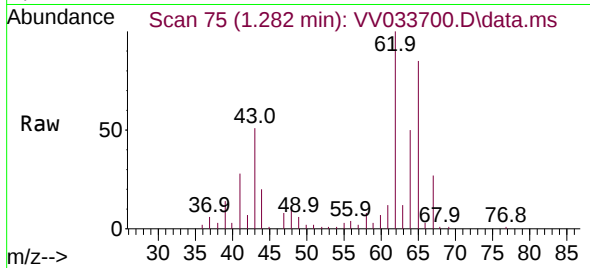




#5
 Vinyl chloride
 Concen: 1.827 ug/L
 RT: 1.282 min Scan# 71
 Delta R.T. -0.003 min
 Lab File: VV033700.D
 Acq: 17 Jan 2024 03:19

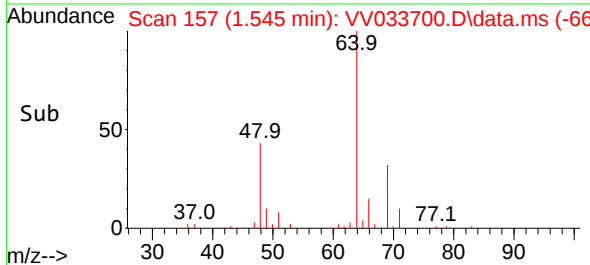
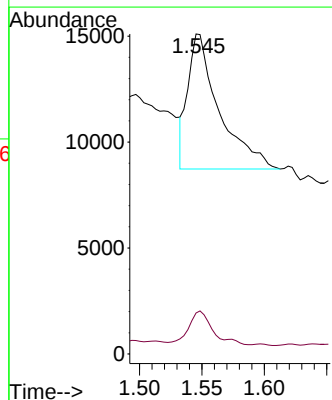
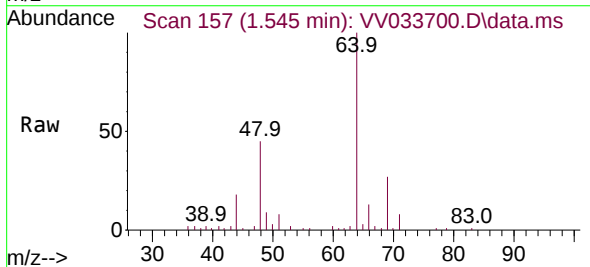
Instrument :
 MSVOA_V
 ClientSampleId :

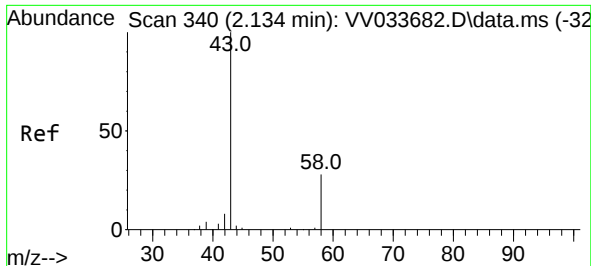
Tgt Ion: 62 Resp: 20077
 Ion Ratio Lower Upper
 62 100
 64 50.0 23.0 42.8#



#8
 Chloroethane
 Concen: 1.670 ug/L
 RT: 1.545 min Scan# 157
 Delta R.T. -0.007 min
 Lab File: VV033700.D
 Acq: 17 Jan 2024 03:19

Tgt Ion: 64 Resp: 11142
 Ion Ratio Lower Upper
 64 100
 66 12.8 22.6 42.0#





#13

Acetone

Concen: 42.674 ug/L

RT: 1.966 min Scan# 21

Delta R.T. -0.167 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

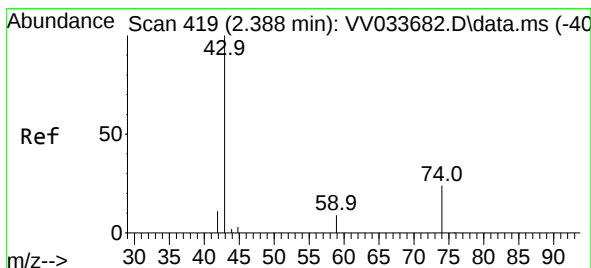
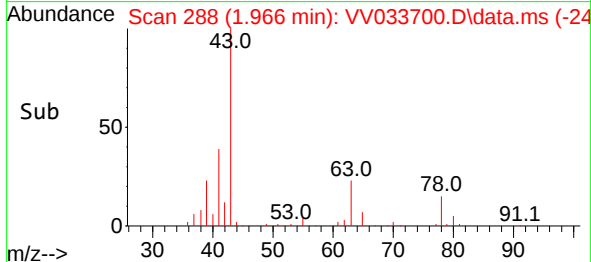
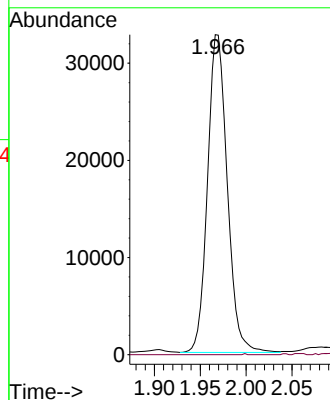
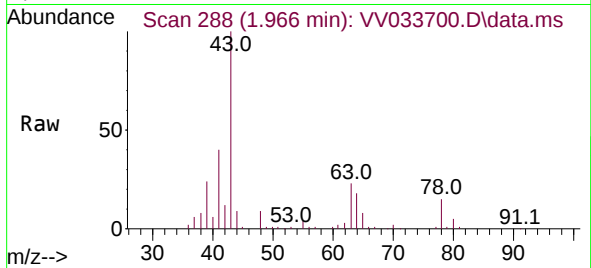
ClientSampleId :

Tgt Ion: 43 Resp: 48919

Ion Ratio Lower Upper

43 100

58 0.0 0.0 51.0



#15

Methyl Acetate

Concen: 0.212 ug/L

RT: 2.372 min Scan# 414

Delta R.T. -0.016 min

Lab File: VV033700.D

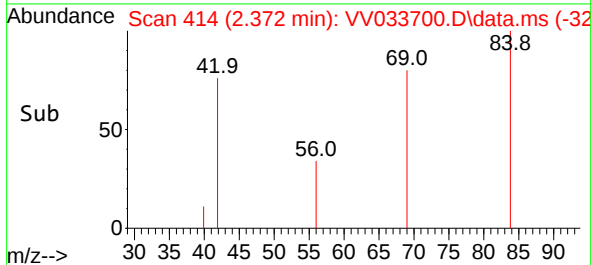
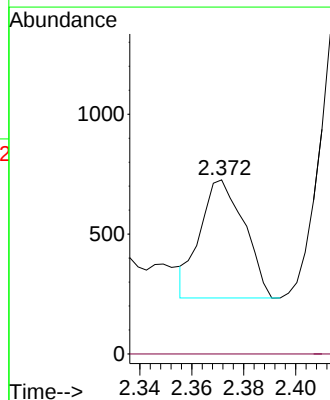
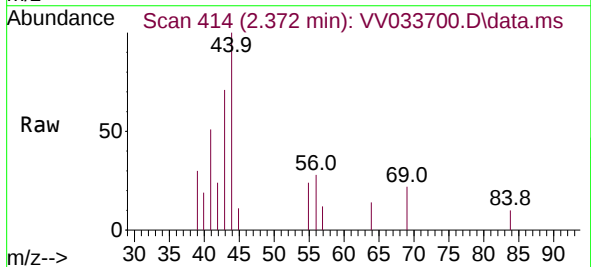
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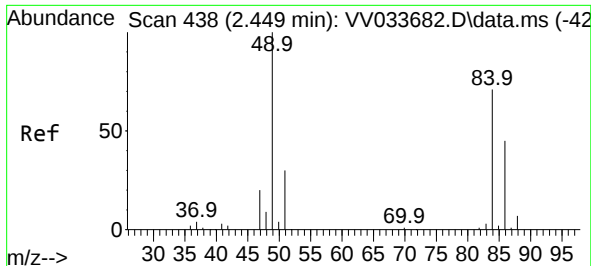
Tgt Ion: 43 Resp: 582

Ion Ratio Lower Upper

43 100

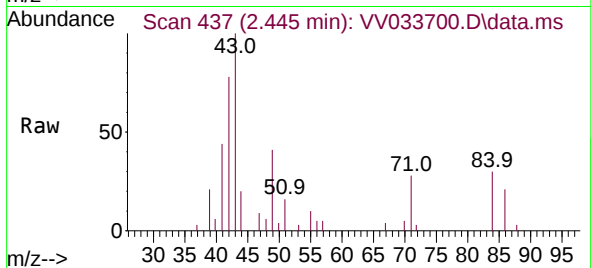
74 0.0 16.6 24.8#



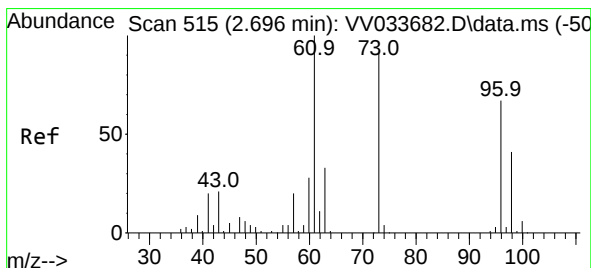
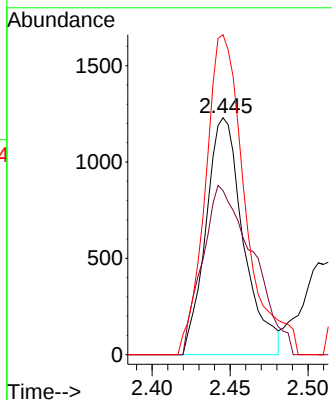
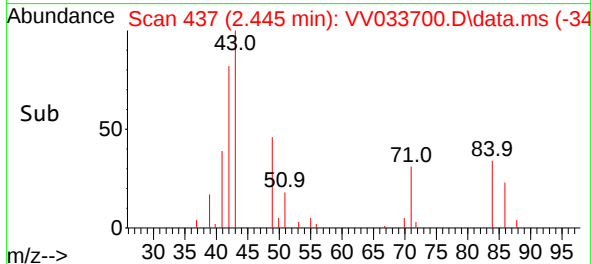


#16
Methylene chloride
Concen: 0.234 ug/L
RT: 2.445 min Scan# 41
Delta R.T. -0.003 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

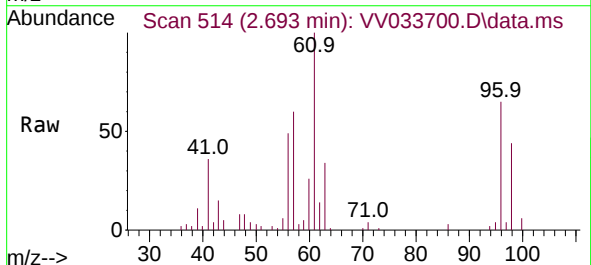
Instrument :
MSVOA_V
ClientSampleId :



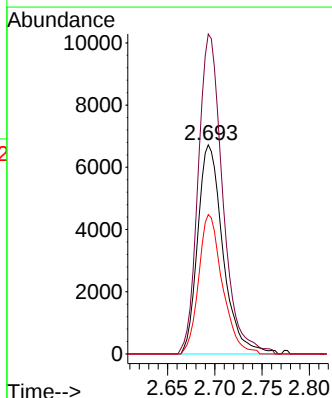
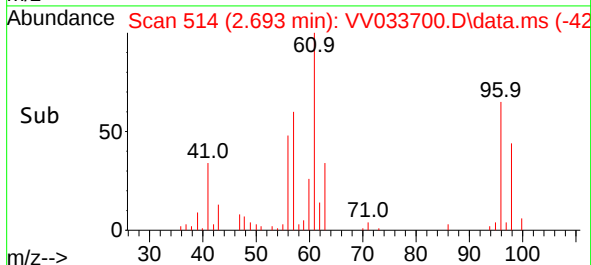
Tgt Ion: 84 Resp: 2055
Ion Ratio Lower Upper
84 100
86 69.3 45.5 84.5
49 135.0 100.3 186.3

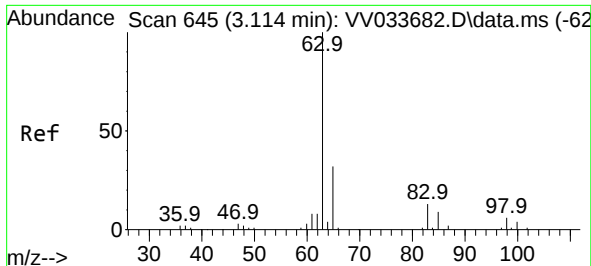


#18
trans-1,2-Dichloroethene
Concen: 1.484 ug/L
RT: 2.693 min Scan# 514
Delta R.T. -0.003 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19



Tgt Ion: 96 Resp: 12485
Ion Ratio Lower Upper
96 100
61 153.0 110.4 205.0
98 66.7 44.1 81.9





#19

1,1-Dichloroethane

Concen: 13.454 ug/L

RT: 3.111 min Scan# 64

Delta R.T. -0.003 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

ClientSampleId :

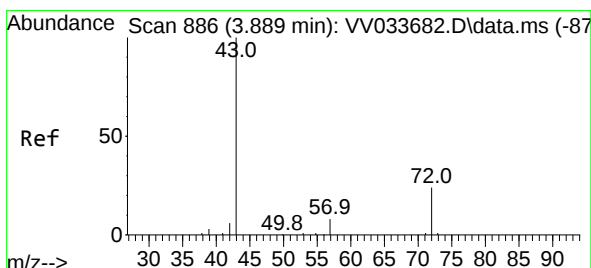
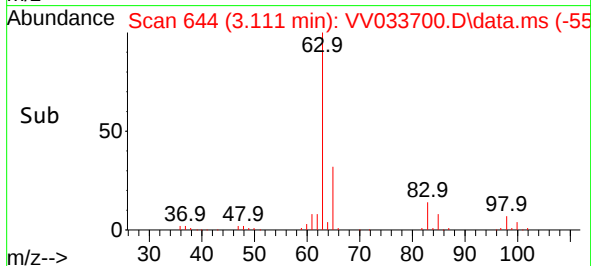
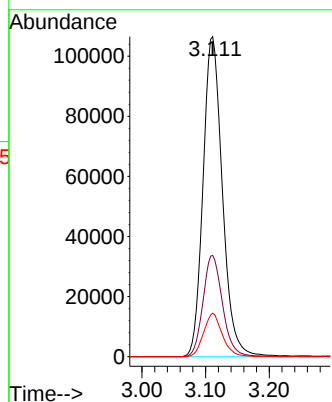
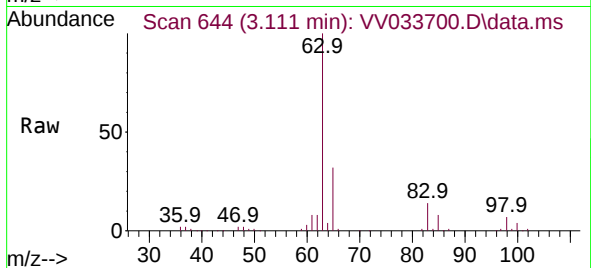
Tgt Ion: 63 Resp: 224824

Ion Ratio Lower Upper

63 100

65 31.7 21.6 40.2

83 13.6 9.1 16.9



#21

2-Butanone

Concen: 4.366 ug/L

RT: 3.722 min Scan# 834

Delta R.T. -0.167 min

Lab File: VV033700.D

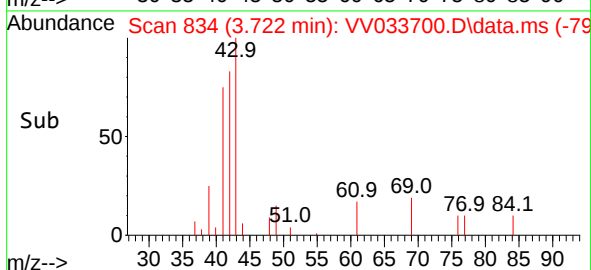
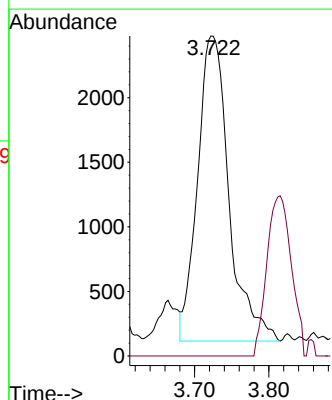
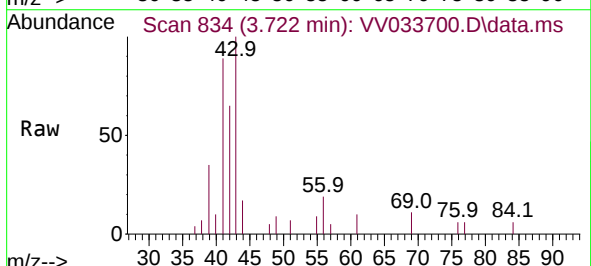
Acq: 17 Jan 2024 03:19

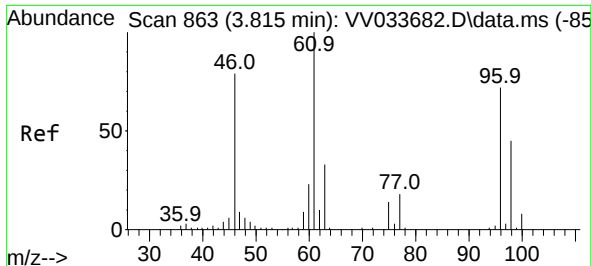
Tgt Ion: 43 Resp: 6947

Ion Ratio Lower Upper

43 100

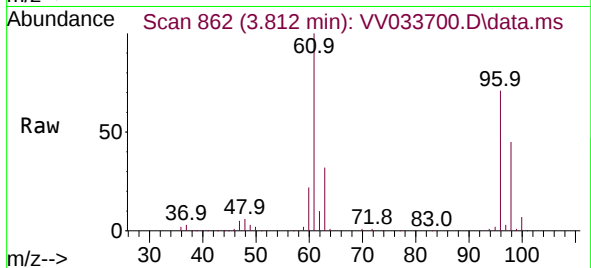
72 40.8 10.5 31.6#





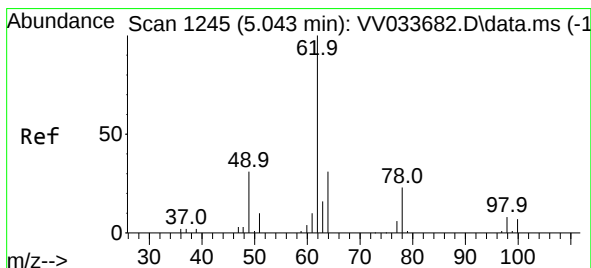
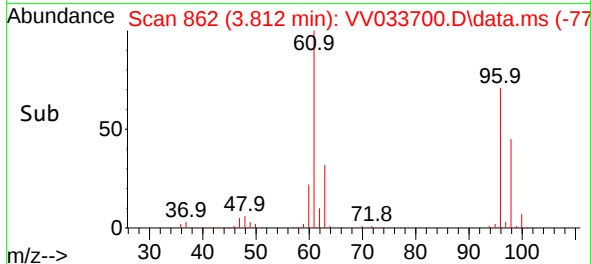
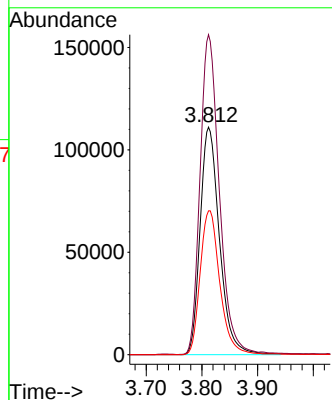
#22
 cis-1,2-Dichloroethene
 Concen: 30.509 ug/L
 RT: 3.812 min Scan# 862
 Delta R.T. -0.003 min
 Lab File: VV033700.D
 Acq: 17 Jan 2024 03:19

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 96 Resp: 268665

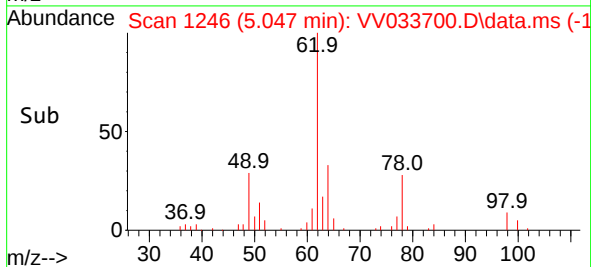
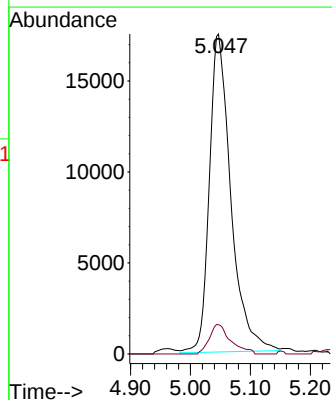
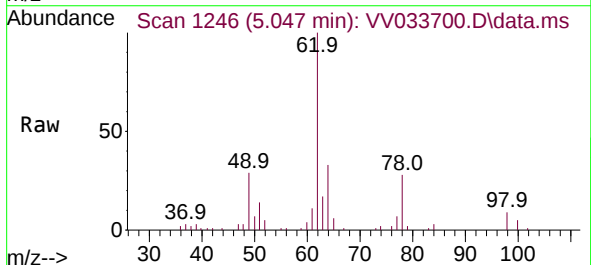
Ion	Ratio	Lower	Upper
96	100		
61	140.6	97.1	180.3
98	63.2	42.6	79.0

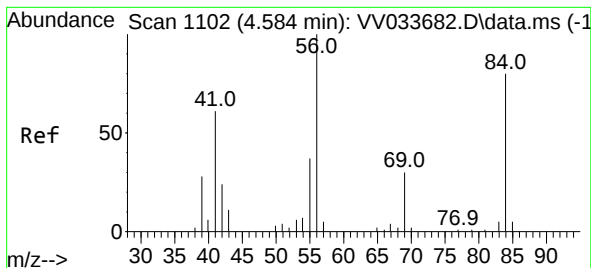


#27
 1,2-Dichloroethane
 Concen: 4.982 ug/L
 RT: 5.047 min Scan# 1246
 Delta R.T. 0.003 min
 Lab File: VV033700.D
 Acq: 17 Jan 2024 03:19

Tgt Ion: 62 Resp: 43555

Ion	Ratio	Lower	Upper
62	100		
98	9.1	7.0	10.6





#30

Cyclohexane

Concen: 0.227 ug/L

RT: 4.580 min Scan# 1102

Delta R.T. -0.003 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

ClientSampleId :

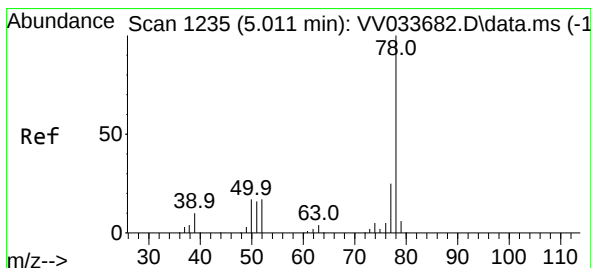
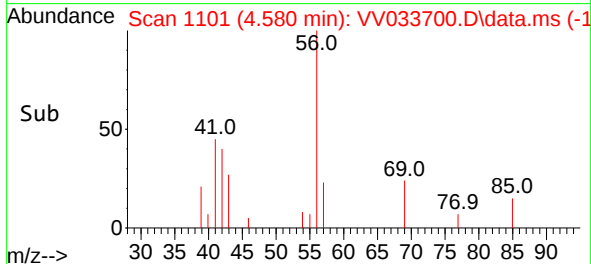
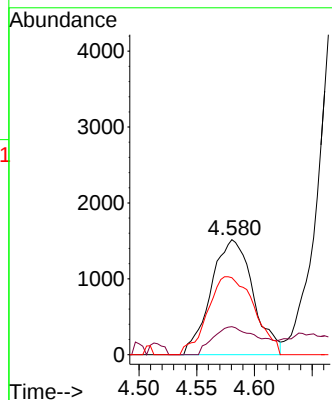
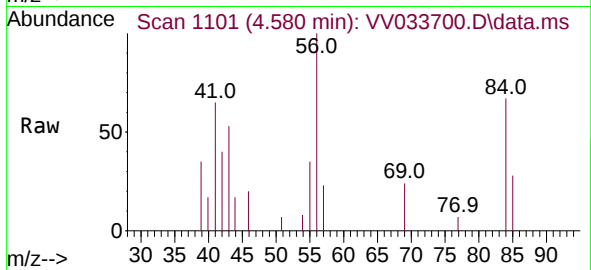
Tgt Ion: 56 Resp: 3832

Ion Ratio Lower Upper

56 100

69 26.9 23.3 34.9

84 74.9 61.7 92.5



#33

Benzene

Concen: 2.684 ug/L

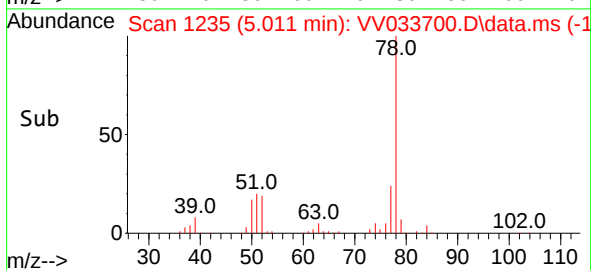
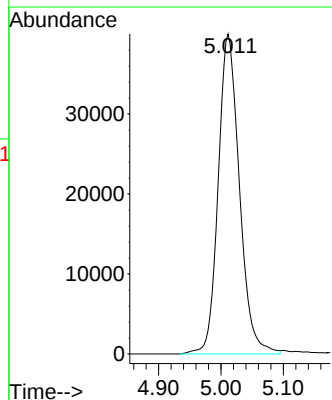
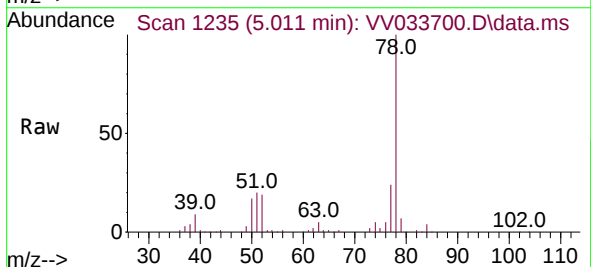
RT: 5.011 min Scan# 1235

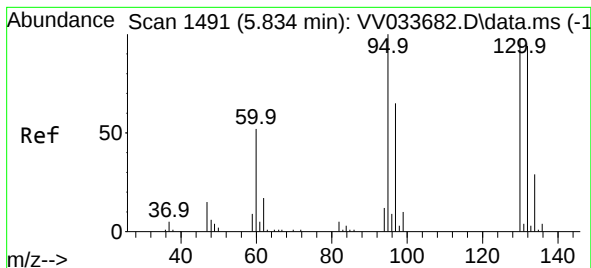
Delta R.T. -0.000 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Tgt Ion: 78 Resp: 94510





#34

Trichloroethene

Concen: 1.234 ug/L

RT: 5.841 min Scan# 1491

Delta R.T. 0.006 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 95 Resp: 11566

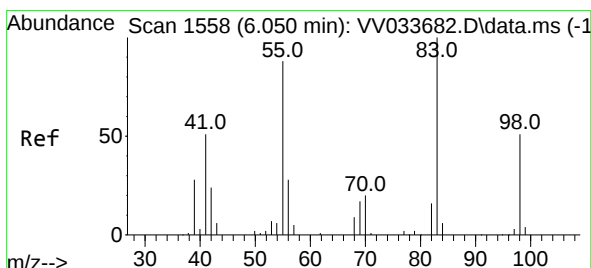
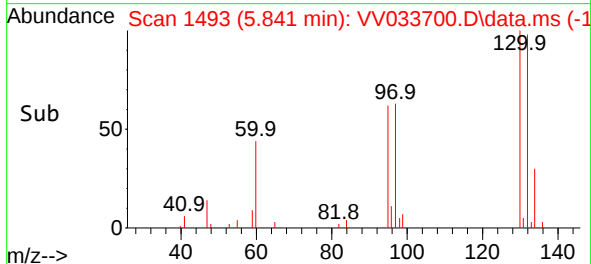
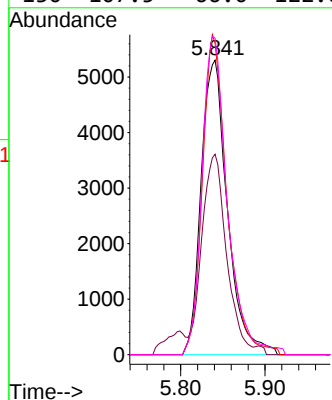
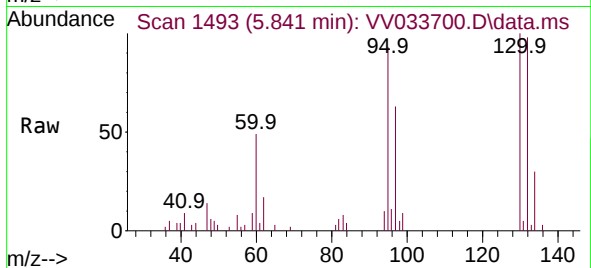
Ion Ratio Lower Upper

95 100

97 68.1 45.1 83.9

132 105.6 65.2 121.2

130 107.5 66.0 122.6



#35

Methylcyclohexane

Concen: 0.229 ug/L

RT: 6.047 min Scan# 1557

Delta R.T. -0.003 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

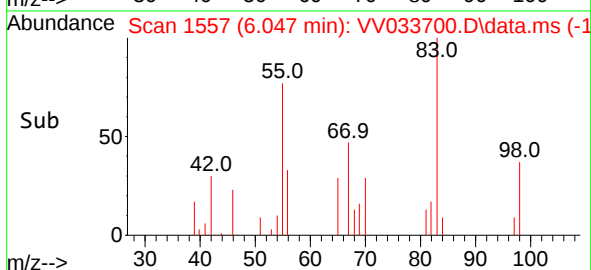
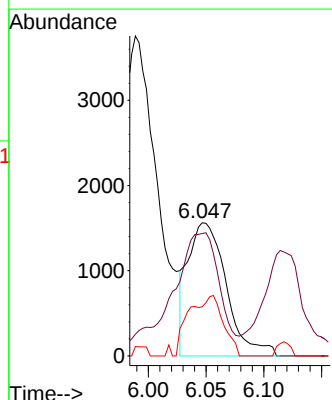
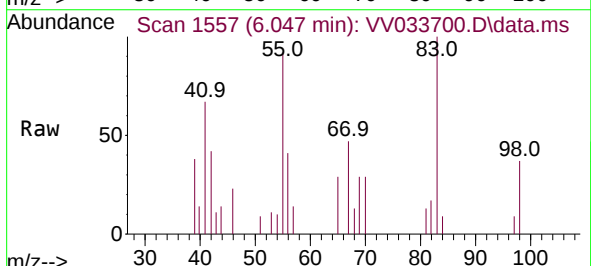
Tgt Ion: 83 Resp: 3627

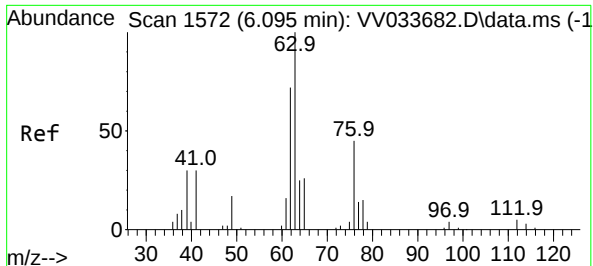
Ion Ratio Lower Upper

83 100

55 118.9 68.7 103.1#

98 41.2 38.3 57.5





#37

1,2-Dichloropropane

Concen: 0.341 ug/L

RT: 6.101 min Scan# 1

Delta R.T. 0.006 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

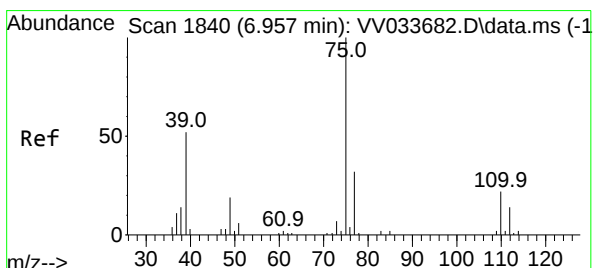
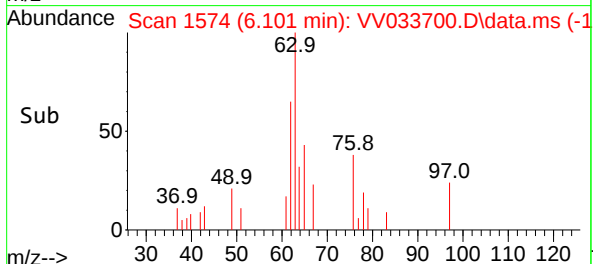
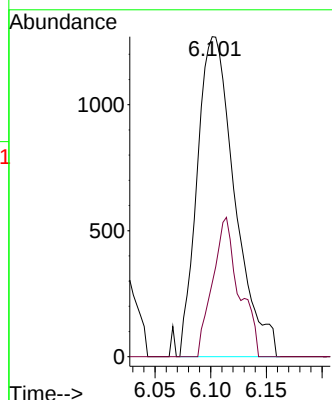
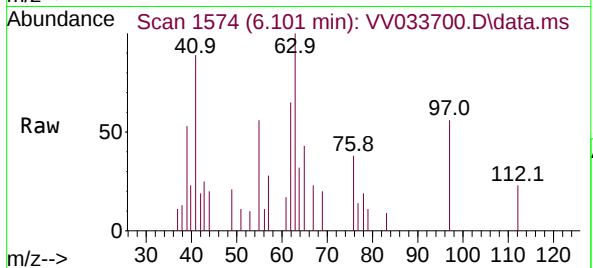
ClientSampleId :

Tgt Ion: 63 Resp: 2980

Ion Ratio Lower Upper

63 100

112 30.5 3.4 5.2#



#39

cis-1,3-Dichloropropene

Concen: 0.125 ug/L

RT: 6.918 min Scan# 1828

Delta R.T. -0.039 min

Lab File: VV033700.D

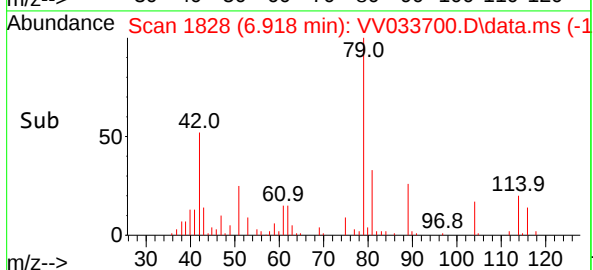
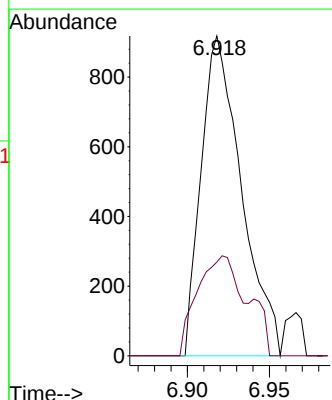
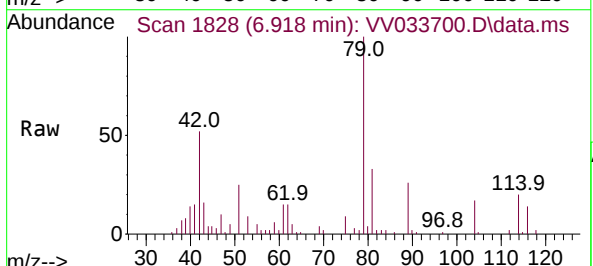
Acq: 17 Jan 2024 03:19

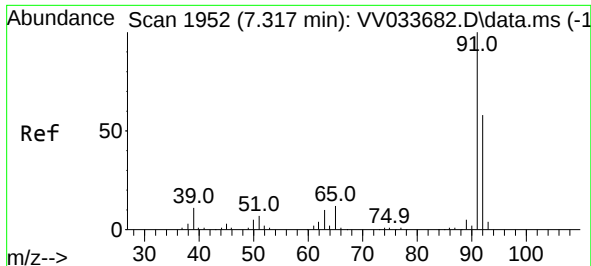
Tgt Ion: 75 Resp: 1564

Ion Ratio Lower Upper

75 100

77 29.3 22.5 41.7





#42

Toluene

Concen: 0.227 ug/L

RT: 7.323 min Scan# 1952

Delta R.T. 0.006 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

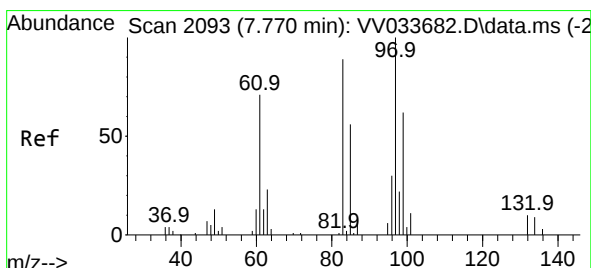
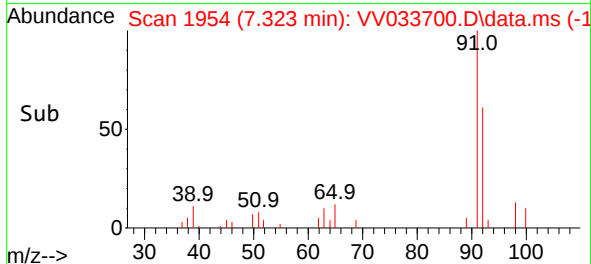
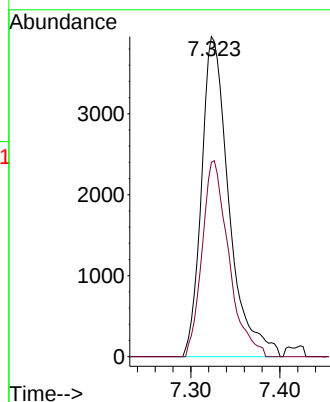
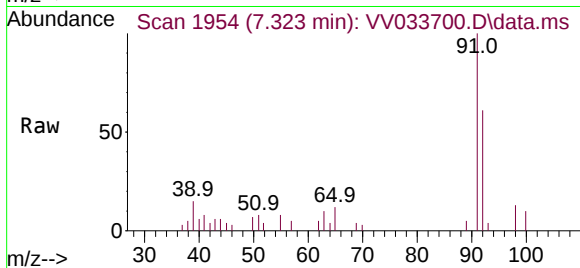
ClientSampleId :

Tgt Ion: 91 Resp: 8454

Ion Ratio Lower Upper

91 100

92 60.7 40.5 75.3



#45

1,1,2-Trichloroethane

Concen: 0.595 ug/L

RT: 7.715 min Scan# 2076

Delta R.T. -0.055 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Tgt Ion: 97 Resp: 2893

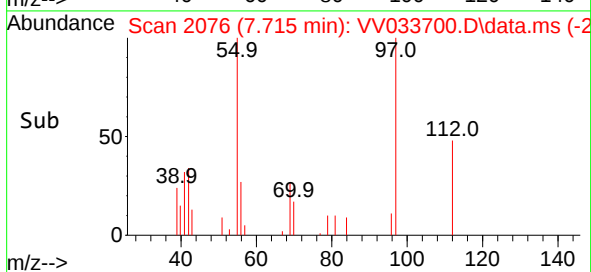
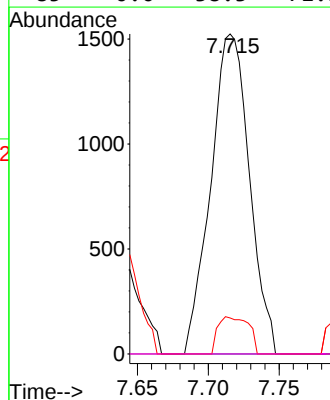
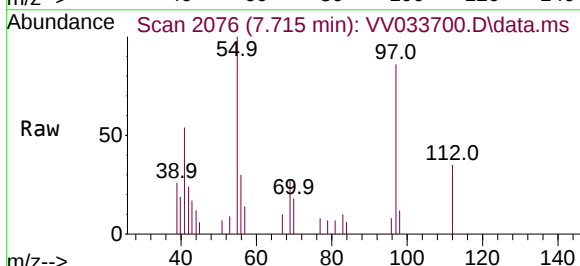
Ion Ratio Lower Upper

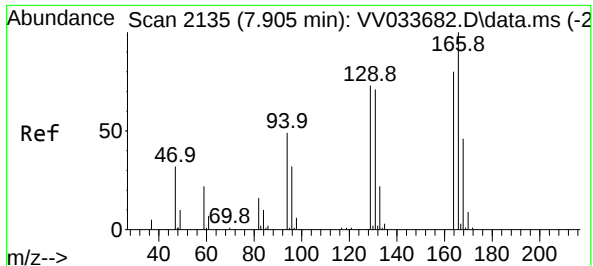
97 100

99 0.0 44.9 83.3#

83 11.2 60.5 112.3#

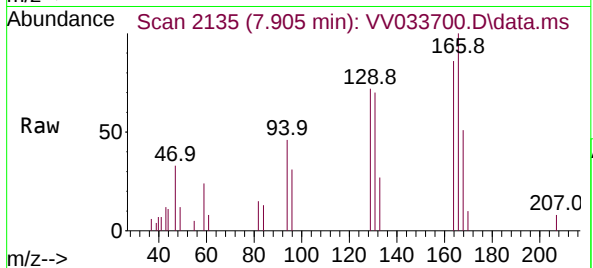
85 0.0 38.3 71.1#



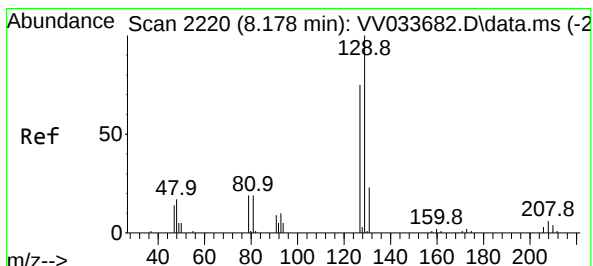
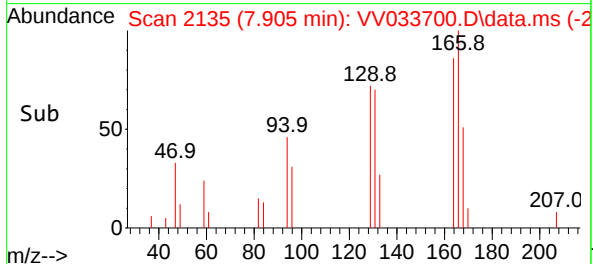
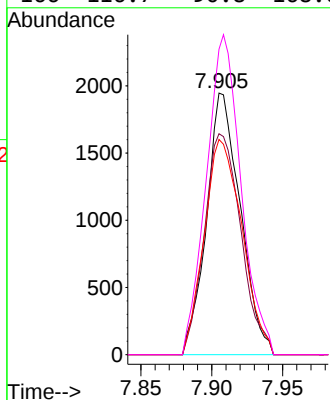


#47
Tetrachloroethene
Concen: 0.479 ug/L
RT: 7.905 min Scan# 2135
Delta R.T. -0.000 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

Instrument :
MSVOA_V
ClientSampleId :

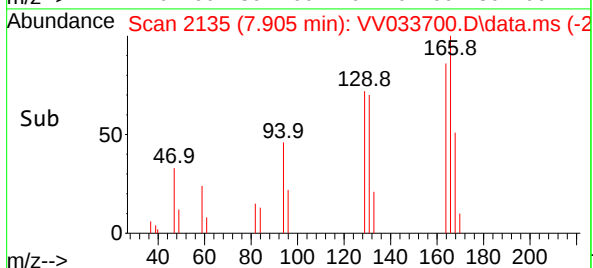
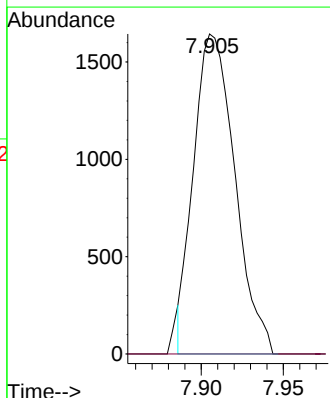
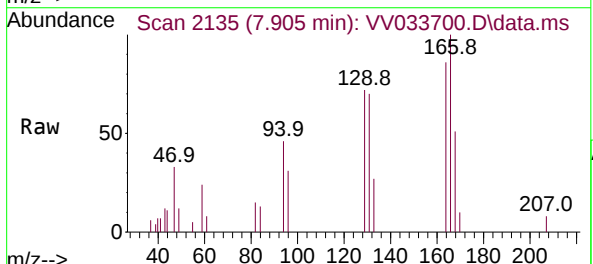


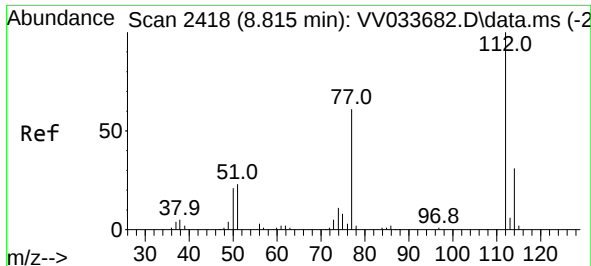
Tgt Ion:	164	Resp:	3225
Ion	Ratio	Lower	Upper
164	100		
129	84.4	67.1	124.7
131	82.2	65.0	120.6
166	116.7	90.8	168.6



#49
Dibromochloromethane
Concen: 0.475 ug/L
RT: 7.905 min Scan# 2135
Delta R.T. -0.273 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

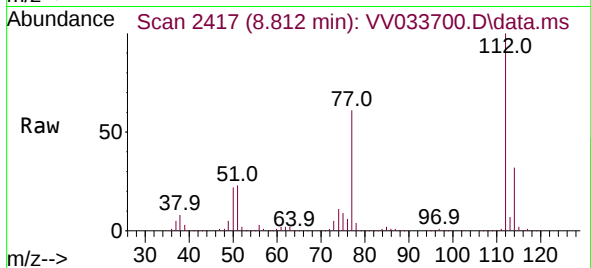
Tgt Ion:	129	Resp:	2873
Ion	Ratio	Lower	Upper
129	100		
127	0.0	53.6	99.6#



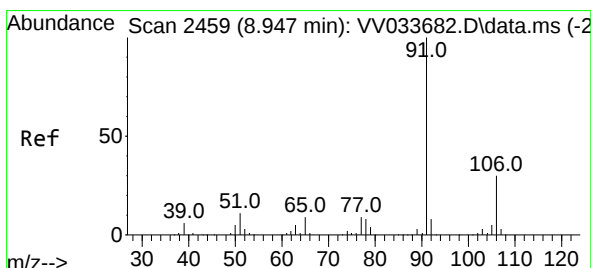
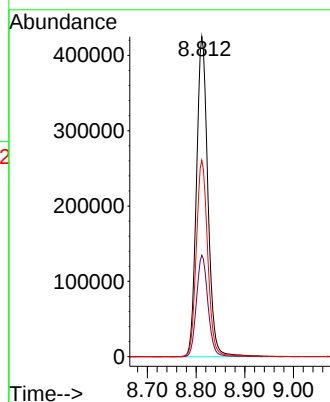
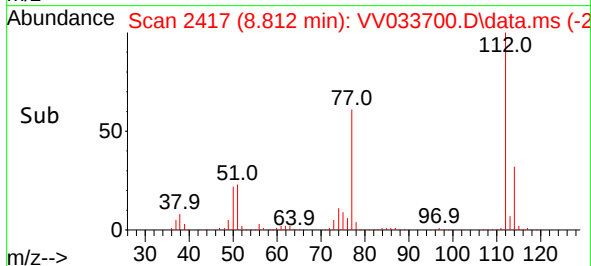


#51
Chlorobenzene
Concen: 30.267 ug/L
RT: 8.812 min Scan# 2418
Delta R.T. -0.003 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

Instrument :
MSVOA_V
ClientSampleId :

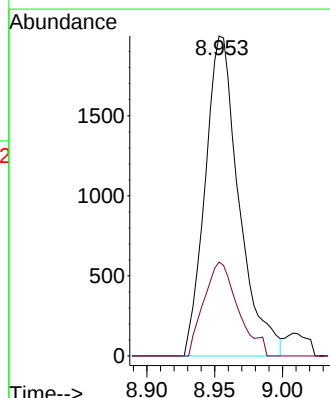
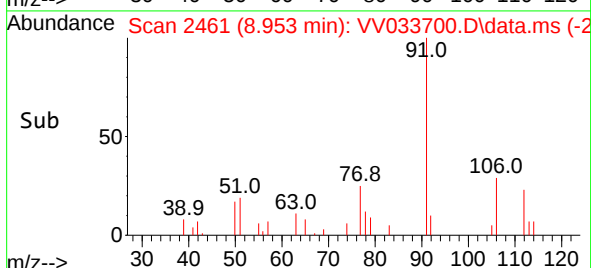
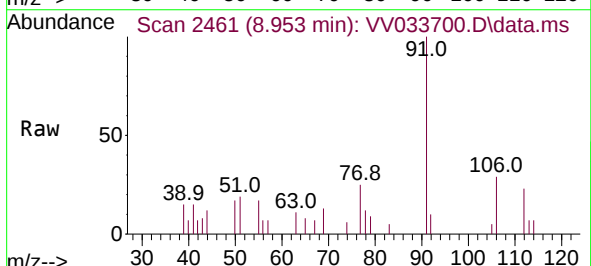


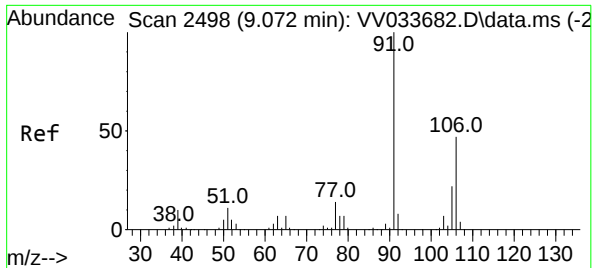
Tgt Ion:112 Resp: 690670
Ion Ratio Lower Upper
112 100
114 31.7 22.9 42.5
77 61.4 50.8 76.2



#52
Ethylbenzene
Concen: 0.080 ug/L
RT: 8.953 min Scan# 2461
Delta R.T. 0.006 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

Tgt Ion: 91 Resp: 3459
Ion Ratio Lower Upper
91 100
106 29.3 20.6 38.4

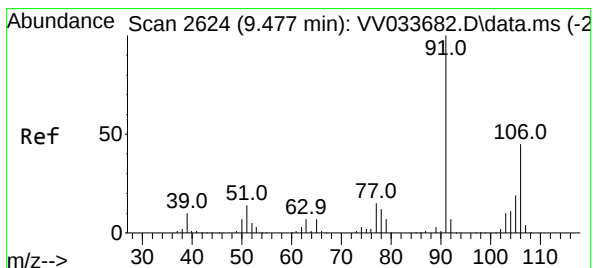
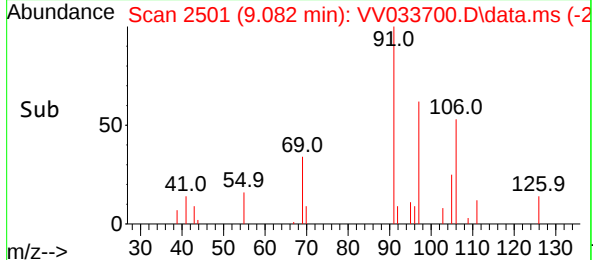
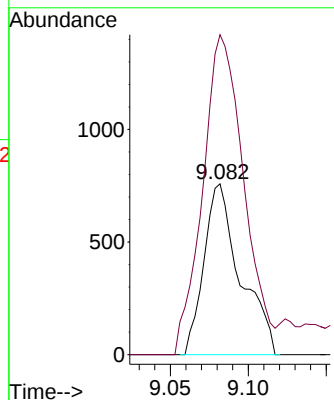
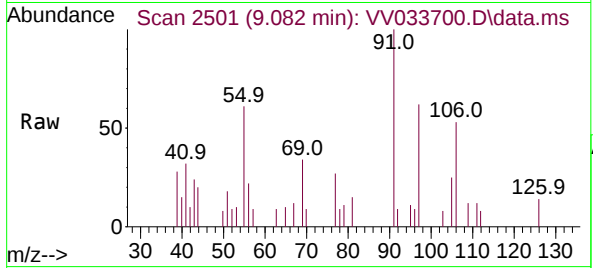




#53
m,p-Xylene
Concen: 0.077 ug/L
RT: 9.082 min Scan# 21
Delta R.T. 0.010 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

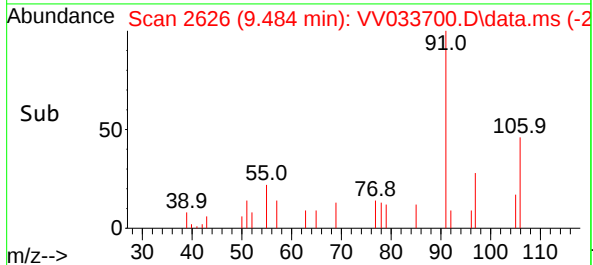
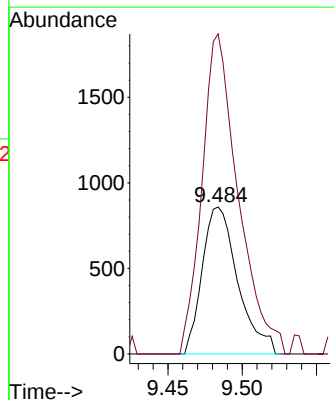
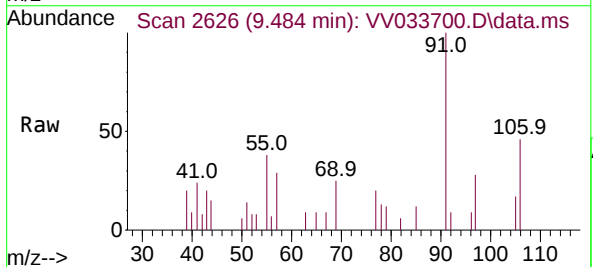
Instrument :
MSVOA_V
ClientSampleId :

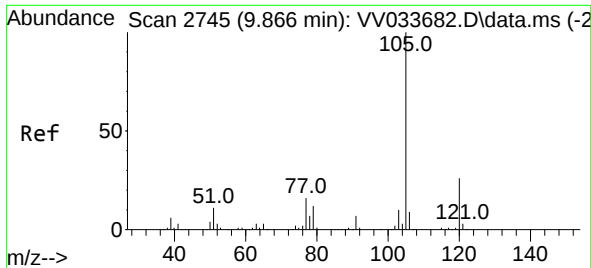
Tgt Ion:106 Resp: 1231
Ion Ratio Lower Upper
106 100
91 187.2 146.2 271.4



#54
o-Xylene
Concen: 0.093 ug/L
RT: 9.484 min Scan# 2626
Delta R.T. 0.006 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

Tgt Ion:106 Resp: 1433
Ion Ratio Lower Upper
106 100
91 217.7 156.0 289.6

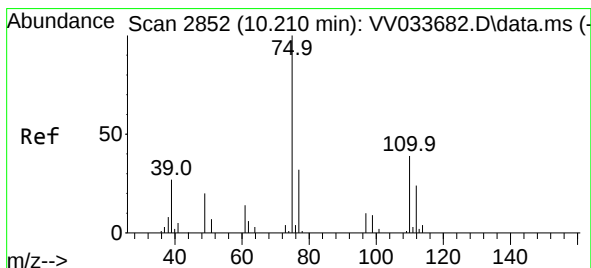
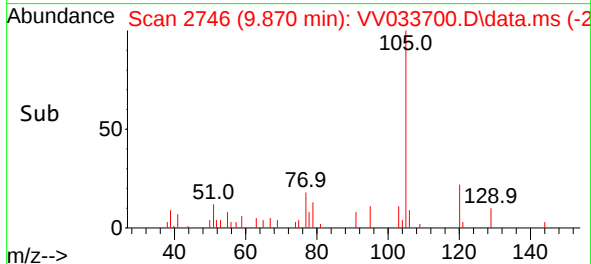
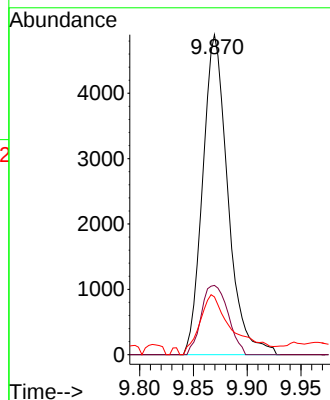
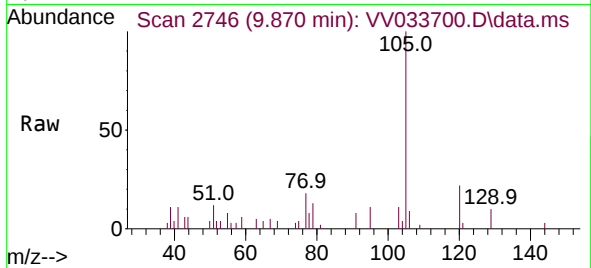




#60
Isopropylbenzene
Concen: 0.198 ug/L
RT: 9.870 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

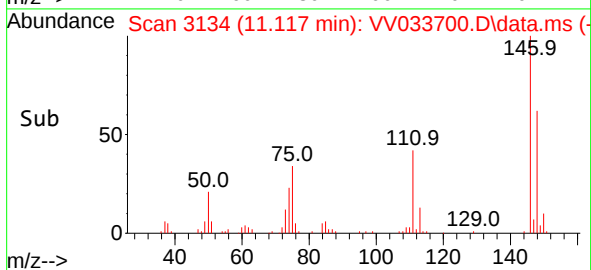
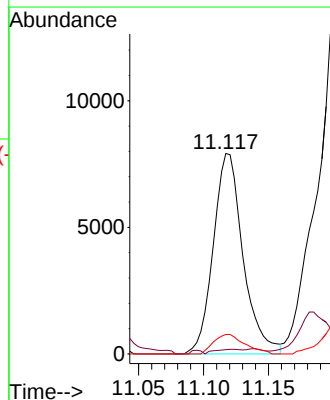
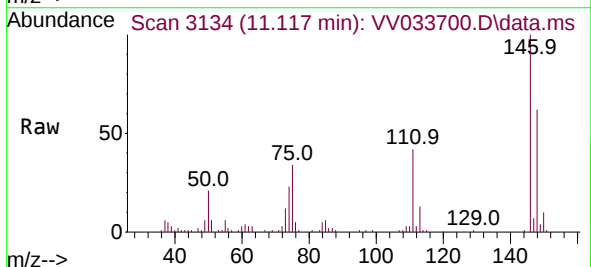
Instrument :
MSVOA_V
ClientSampleId :

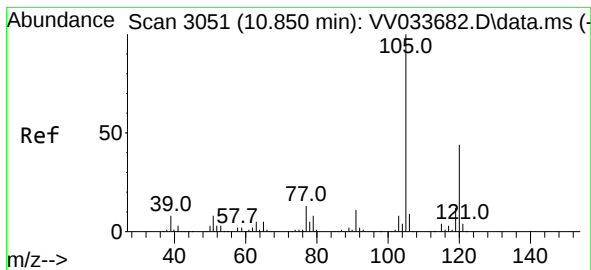
Tgt Ion:105 Resp: 7963
Ion Ratio Lower Upper
105 100
120 23.0 21.0 31.6
77 0.0 13.4 20.0#



#61
1,2,3-Trichloropropane
Concen: 3.100 ug/L
RT: 11.117 min Scan# 3134
Delta R.T. 0.907 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

Tgt Ion: 75 Resp: 12613
Ion Ratio Lower Upper
75 100
77 0.0 24.7 37.1#
110 10.2 28.0 42.0#





#63

1,2,4-Trimethylbenzene

Concen: 0.069 ug/L

RT: 10.857 min Scan# 3051

Delta R.T. 0.006 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

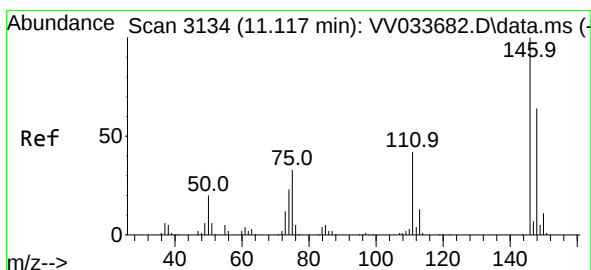
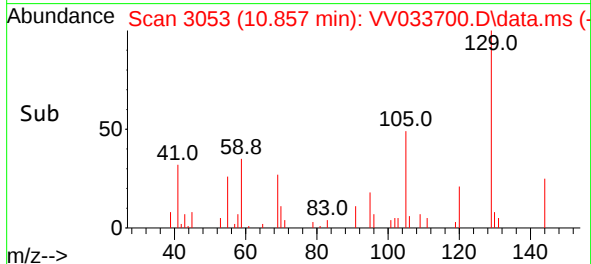
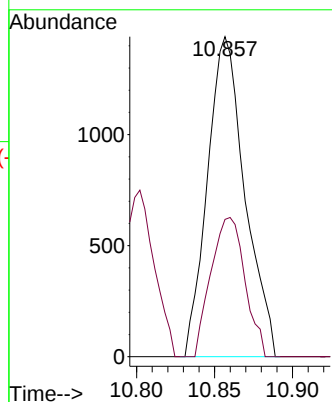
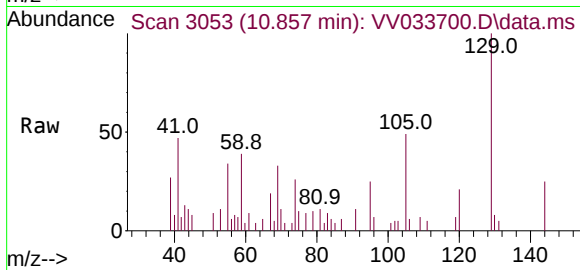
ClientSampleId :

Tgt Ion:105 Resp: 2405

Ion Ratio Lower Upper

105 100

120 39.5 35.5 53.3



#64

1,3-Dichlorobenzene

Concen: 2.080 ug/L

RT: 11.117 min Scan# 3134

Delta R.T. -0.000 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

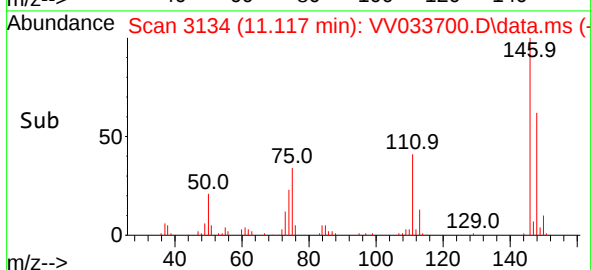
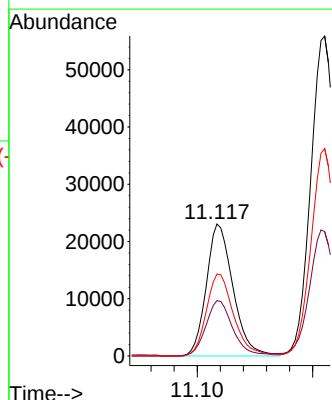
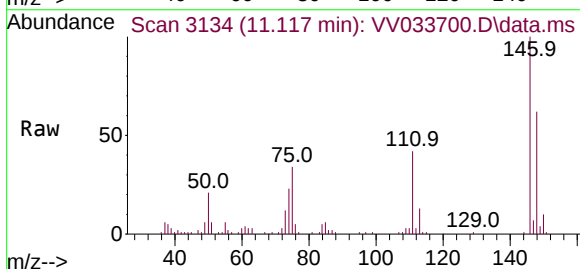
Tgt Ion:146 Resp: 36943

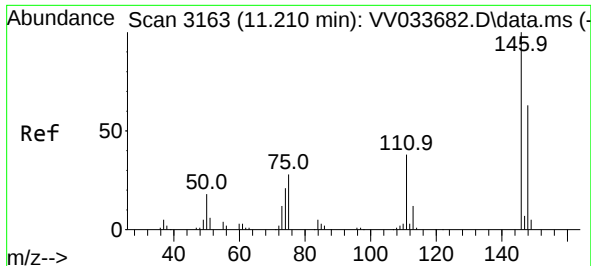
Ion Ratio Lower Upper

146 100

111 41.9 29.2 54.2

148 62.1 44.1 81.9

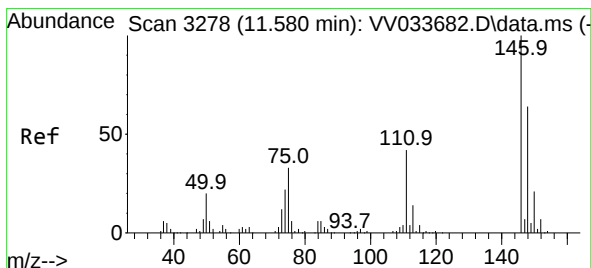
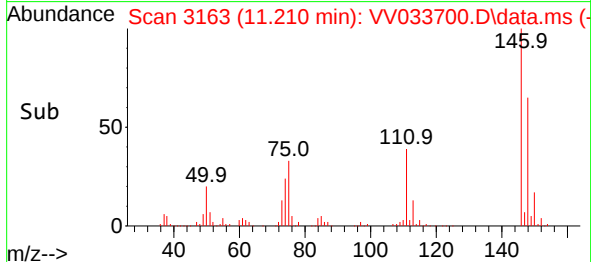
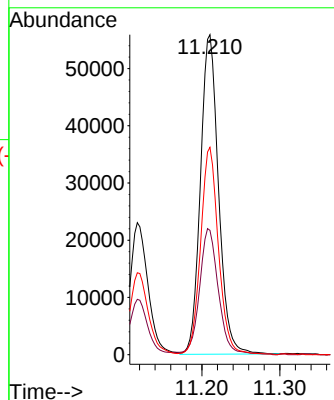
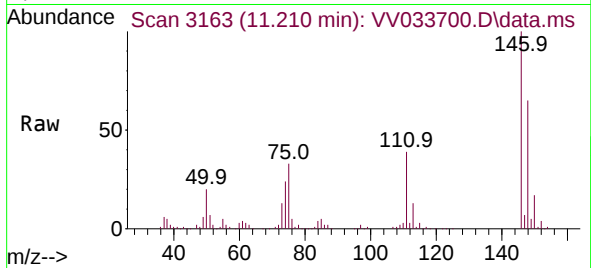




#65
1,4-Dichlorobenzene
Concen: 5.167 ug/L
RT: 11.210 min Scan# 3163
Delta R.T. -0.000 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

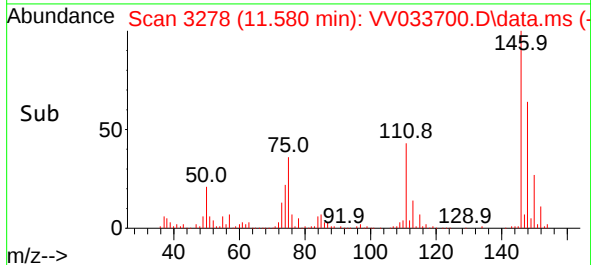
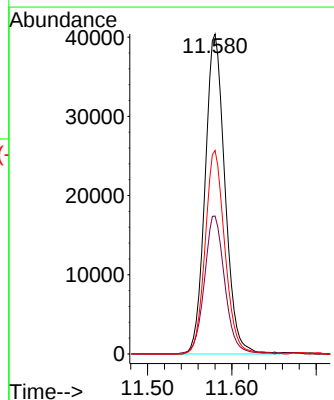
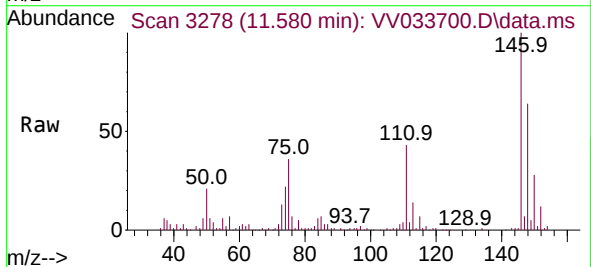
Instrument :
MSVOA_V
ClientSampleId :

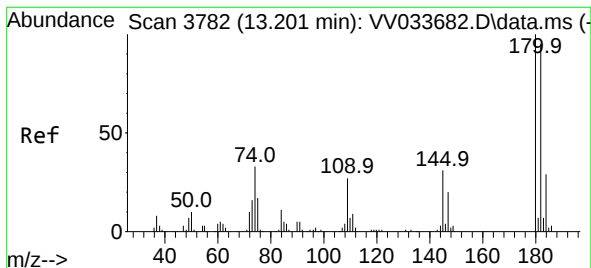
Tgt Ion:146 Resp: 89841
Ion Ratio Lower Upper
146 100
111 38.9 27.5 51.1
148 64.8 43.3 80.5



#67
1,2-Dichlorobenzene
Concen: 4.299 ug/L
RT: 11.580 min Scan# 3278
Delta R.T. -0.000 min
Lab File: VV033700.D
Acq: 17 Jan 2024 03:19

Tgt Ion:146 Resp: 66354
Ion Ratio Lower Upper
146 100
111 43.1 36.1 54.1
148 63.6 52.2 78.2





#70

1,2,4-trichlorobenzene

Concen: 12.776 ug/L

RT: 13.197 min Scan# 3782

Delta R.T. -0.003 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Instrument :

MSVOA_V

ClientSampleId :

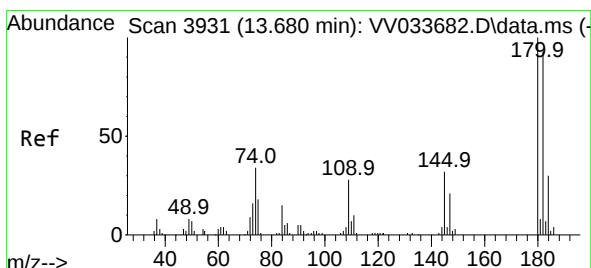
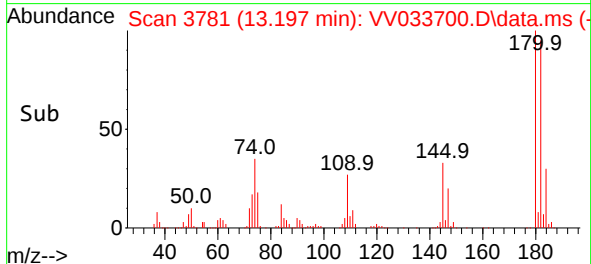
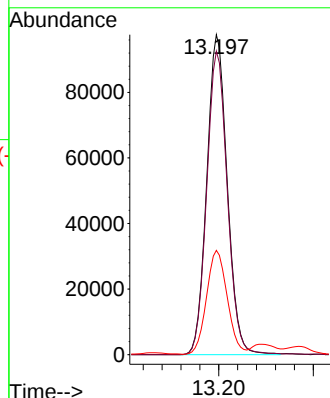
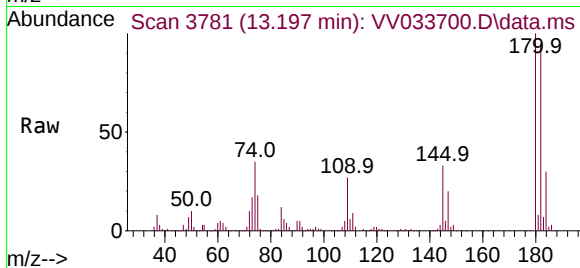
Tgt Ion:180 Resp: 146750

Ion Ratio Lower Upper

180 100

182 95.5 75.0 112.6

145 32.9 24.8 37.2



#72

1,2,3-Trichlorobenzene

Concen: 1.852 ug/L

RT: 13.680 min Scan# 3931

Delta R.T. -0.000 min

Lab File: VV033700.D

Acq: 17 Jan 2024 03:19

Tgt Ion:180 Resp: 17060

Ion Ratio Lower Upper

180 100

182 95.4 75.0 112.6

145 59.8 26.6 40.0#

