

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
 Data File : VX022275.D
 Acq On : 29 May 2021 01:06
 Operator : JC/MD
 Sample : M2561-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 36BR-20210526

Quant Time: May 29 04:58:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	70472	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	148621	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136174	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56448	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	58229	53.56	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.12%			
35) Dibromofluoromethane	5.403	113	40739	43.23	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 86.46%			
50) Toluene-d8	8.653	98	182825	50.36	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.72%			
62) 4-Bromofluorobenzene	11.085	95	67010	49.94	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.88%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	53185	62.08	ug/l	97
3) Chloromethane	1.367	50	49075	53.10	ug/l #	42
4) Vinyl Chloride	1.374	62	5534760	5659.96	ug/l	89
5) Bromomethane	1.617	94	297	0.52	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	878	1.05	ug/l #	56
10) Methyl Iodide	2.465	142	182	0.20	ug/l #	81
11) Tert butyl alcohol	2.959	59	1147	4.61	ug/l #	73
12) 1,1-Dichloroethene	2.325	96	174347	215.86	ug/l	97
13) Acrolein	2.258	56	104	0.63	ug/l #	14
16) Acetone	2.392	43	5023	10.61	ug/l #	80
17) Carbon Disulfide	2.526	76	49266	23.29	ug/l	98
20) Methylene Chloride	2.794	84	231	0.22	ug/l #	83
21) trans-1,2-Dichloroethene	3.105	96	332079	378.00	ug/l	99
24) 1,1-Dichloroethane	3.623	63	406	0.24	ug/l #	81
25) 2-Butanone	4.562	43	411	0.54	ug/l #	1
27) cis-1,2-Dichloroethene	4.538	96	26188872	24512.11	ug/l	78
28) Bromochloromethane	4.812	49	221	0.27	ug/l #	9
29) Tetrahydrofuran	5.031	42	117190	257.12	ug/l	90
31) Cyclohexane	5.562	56	2050	1.50	ug/l #	1
36) 1,1-Dichloropropene	5.556	75	6595	4.80	ug/l #	45
37) Ethyl Acetate	4.605	43	649	0.39	ug/l #	64
38) Carbon Tetrachloride	5.568	117	8387	6.24	ug/l #	17
39) Methylcyclohexane	7.183	83	259355	166.40	ug/l #	1
40) Benzene	6.056	78	9663	2.29	ug/l	99
41) Methacrylonitrile	5.031	41	63638	70.61	ug/l #	42
42) 1,2-Dichloroethane	6.104	62	363	0.25	ug/l	92
44) Trichloroethene	7.190	130	18975580	18058.94	ug/l	93
45) 1,2-Dichloropropane	7.446	63	477	0.44	ug/l #	44
51) 4-Methyl-2-Pentanone	8.580	43	9189	5.57	ug/l	94
52) Toluene	8.726	92	13557	5.06	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.177	63	255	0.27	ug/l #	45
60) Dibromochloromethane	9.281	129	399	0.38	ug/l #	11
64) Tetrachloroethene	9.281	164	432	0.48	ug/l #	78
68) m/p-Xylenes	10.305	106	477	0.24	ug/l	99
76) 1,2,3-Trichloropropane	11.085	75	34550	24.81	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.085	75	34550	58.78	ug/l #	12

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Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

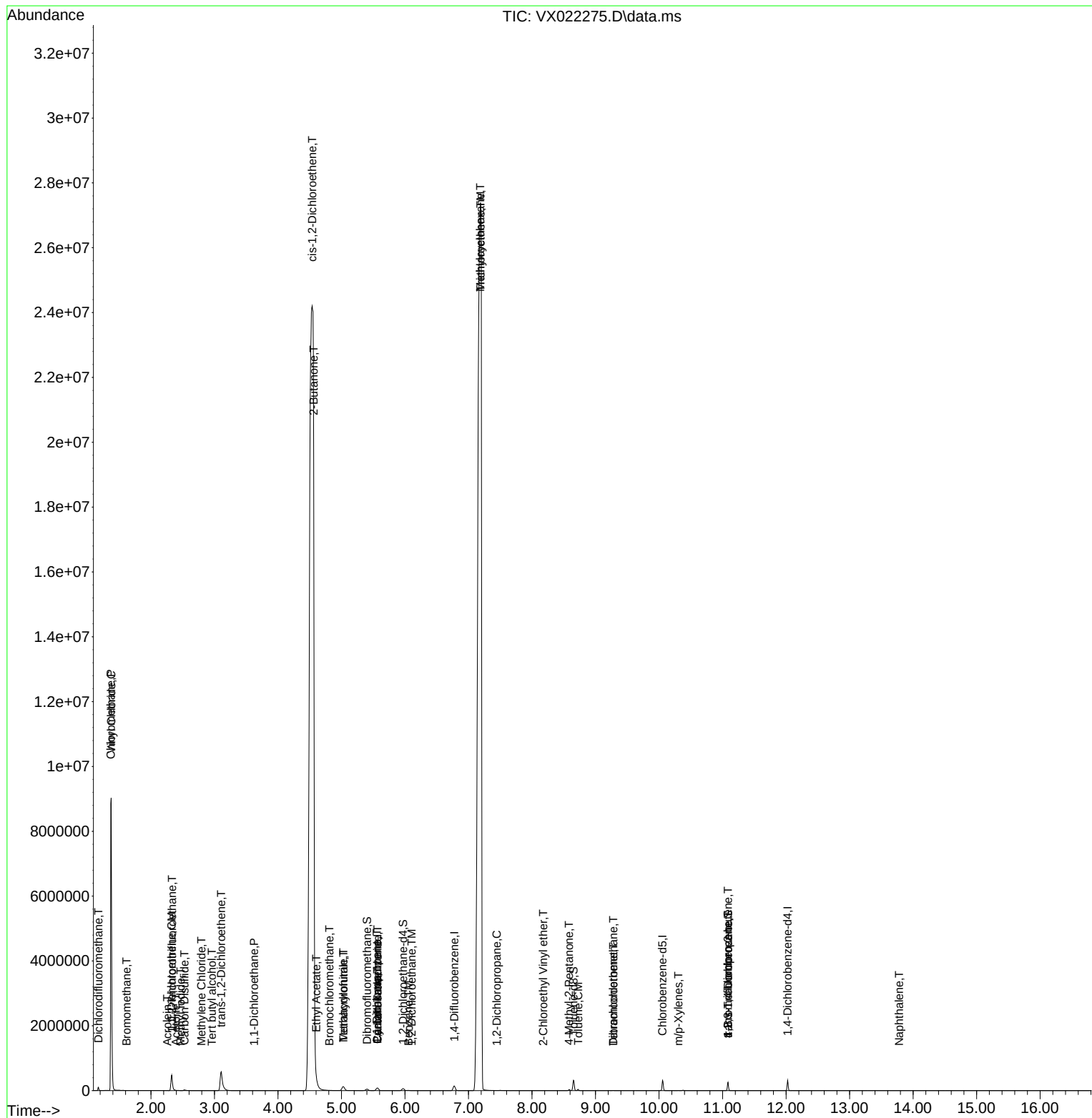
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	901	0.20	ug/l #	89

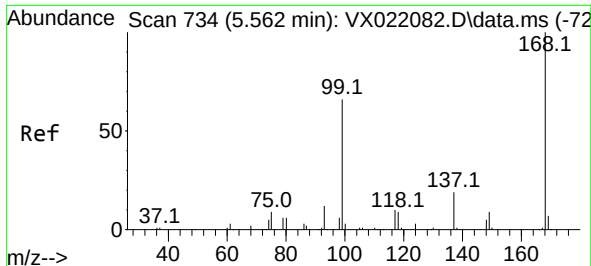
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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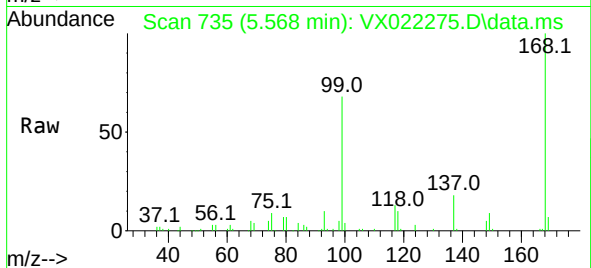
Quant Time: May 29 04:58:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
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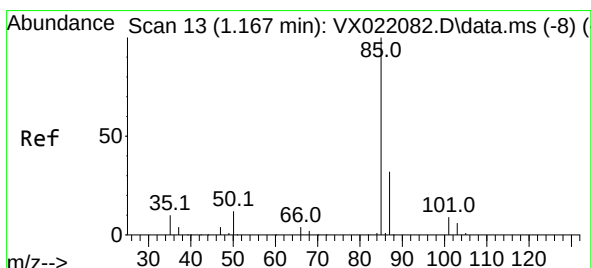
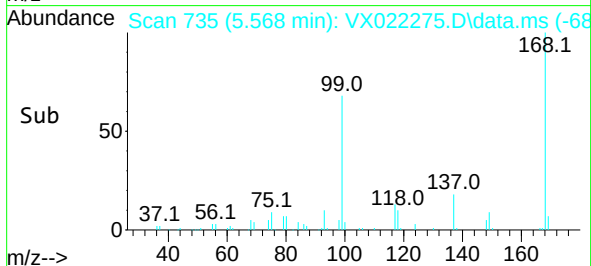
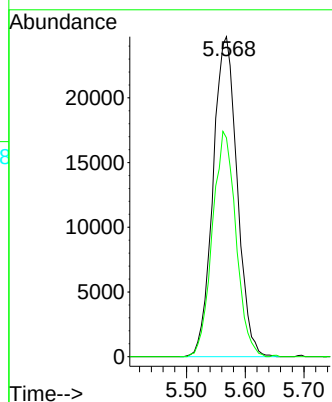


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

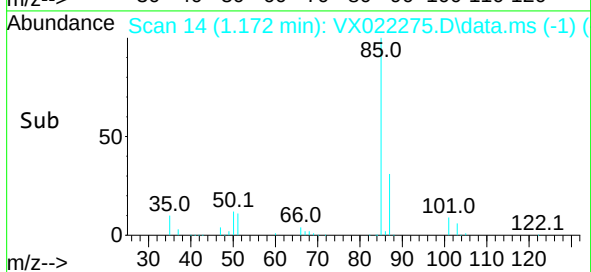
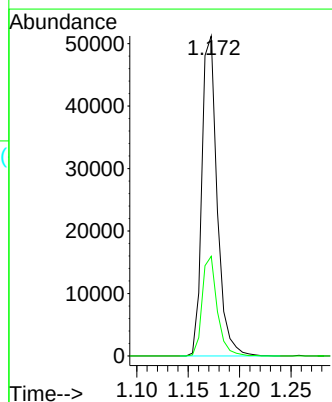
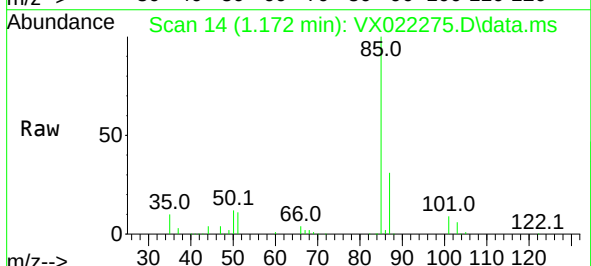


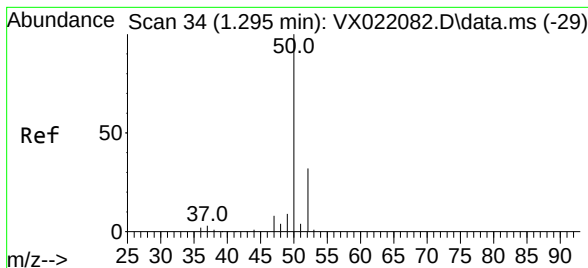
Tgt Ion:168 Resp: 70472
Ion Ratio Lower Upper
168 100
99 68.4 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 62.08 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.005 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 85 Resp: 53185
Ion Ratio Lower Upper
85 100
87 31.2 16.4 49.2





#3

Chloromethane

Concen: 53.10 ug/l

RT: 1.367 min Scan# 46

Delta R.T. 0.072 min

Lab File: VX022275.D

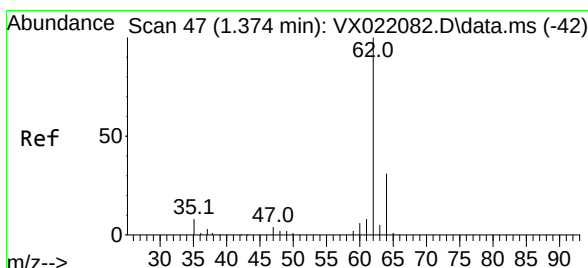
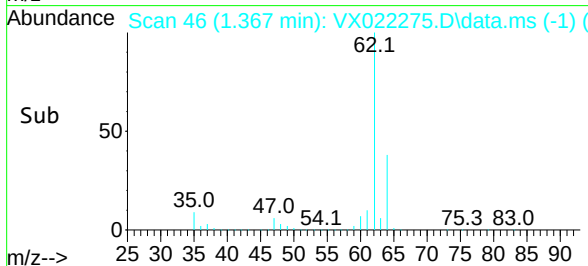
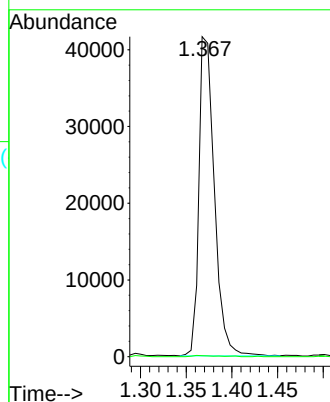
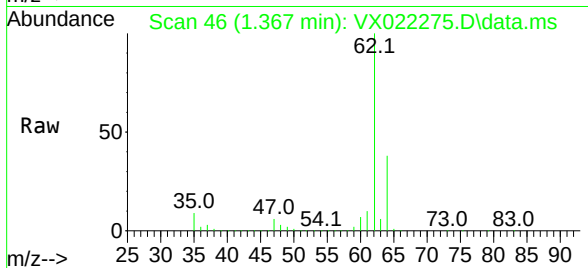
Acq: 29 May 2021 01:06

Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

Tgt Ion: 50 Resp: 49075

Ion Ratio Lower Upper

50 100
52 0.3 26.4 39.6#



#4

Vinyl Chloride

Concen: 5659.96 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

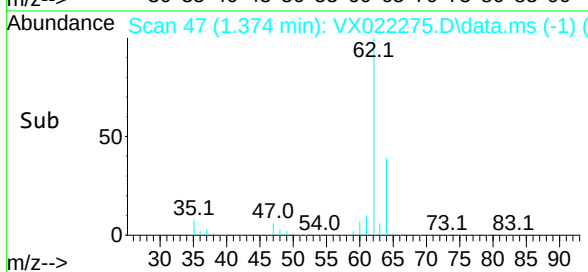
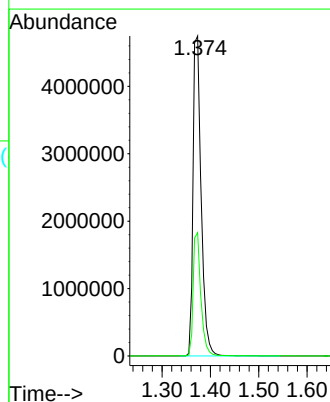
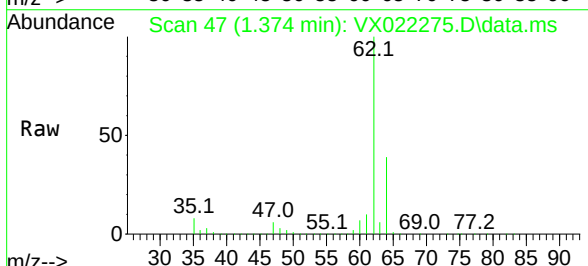
Lab File: VX022275.D

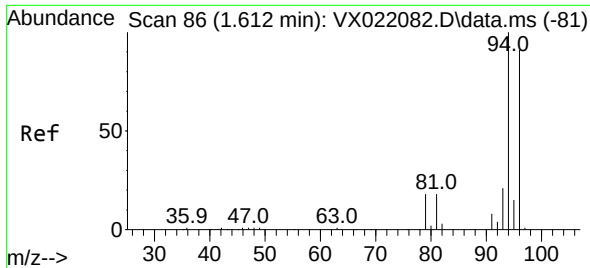
Acq: 29 May 2021 01:06

Tgt Ion: 62 Resp: 5534760

Ion Ratio Lower Upper

62 100
64 38.5 25.7 38.5

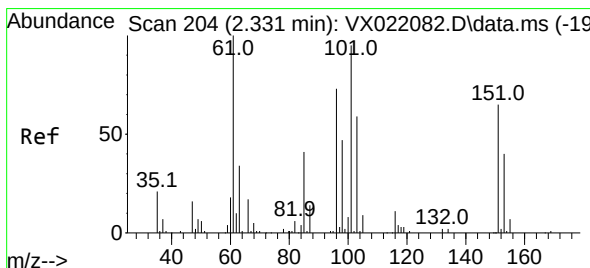
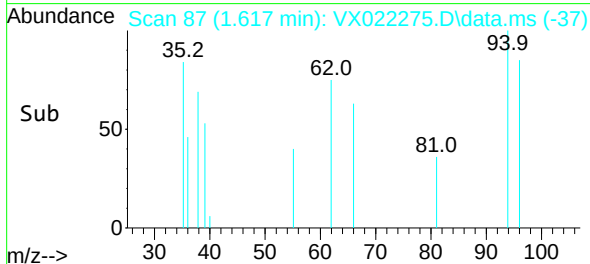
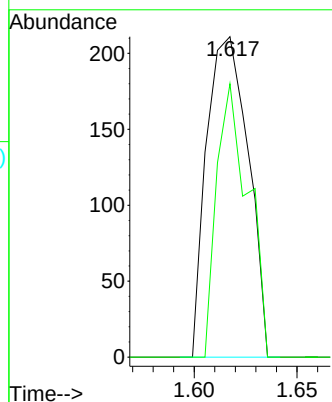
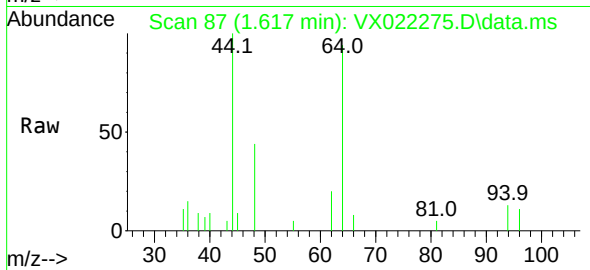




#5
Bromomethane
Concen: 0.52 ug/l
RT: 1.617 min Scan# 87
Delta R.T. 0.005 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

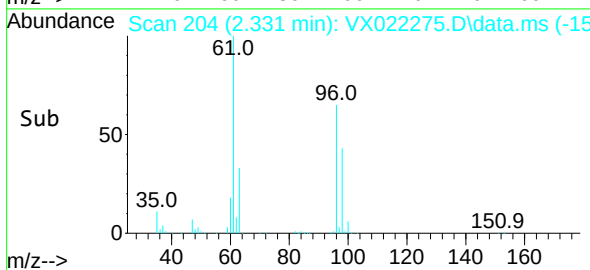
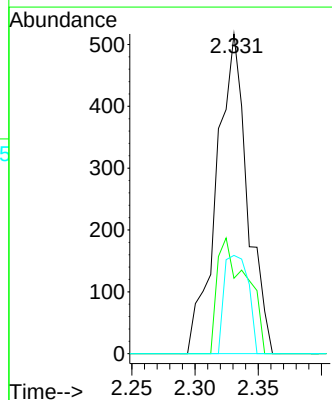
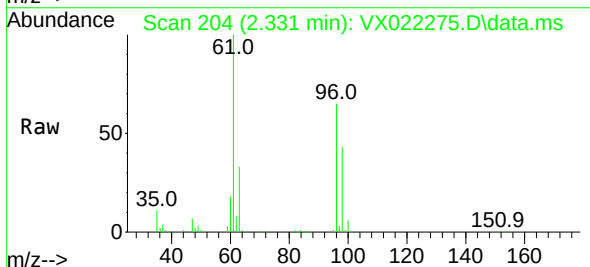
Instrument :
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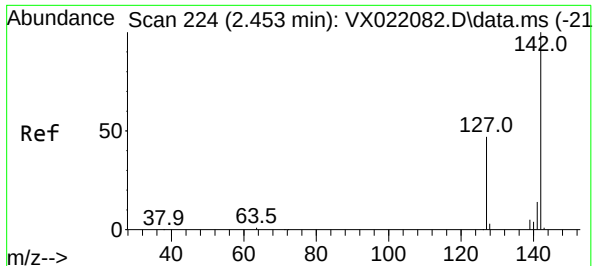
Tgt Ion: 94 Resp: 297
Ion Ratio Lower Upper
94 100
96 85.3 76.4 114.6



#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.05 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 101 Resp: 878
Ion Ratio Lower Upper
101 100
85 34.2 34.9 52.3#
151 24.0 61.4 92.2#

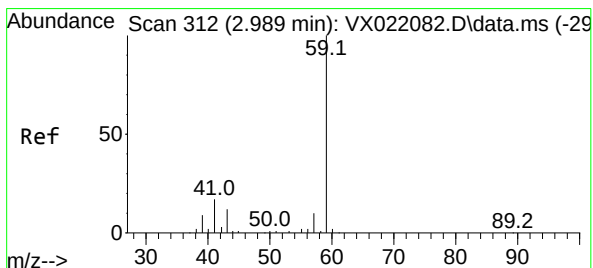
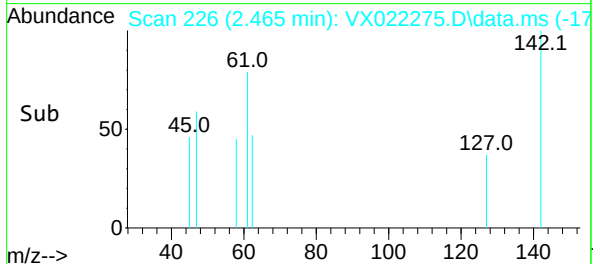
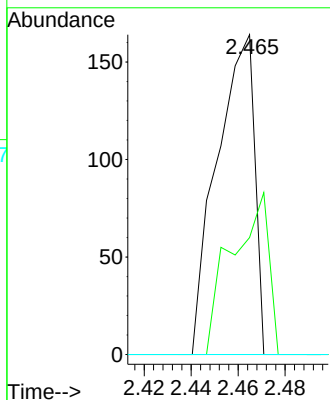
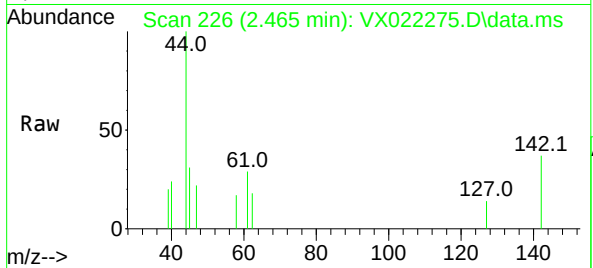




#10
Methyl Iodide
Concen: 0.20 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

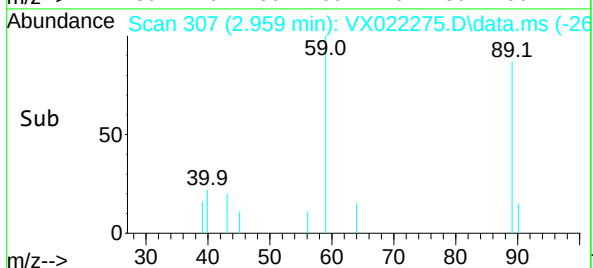
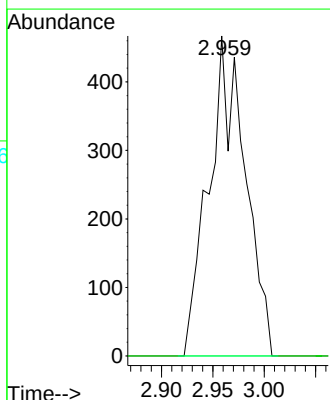
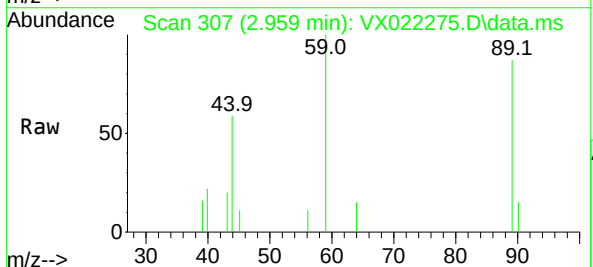
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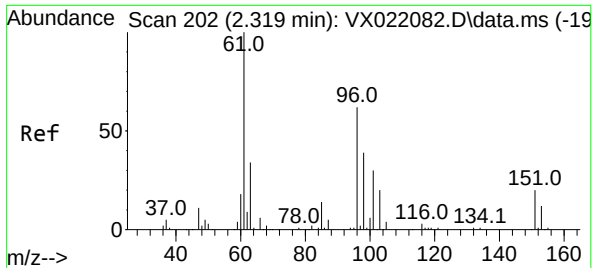
Tgt Ion:142 Resp: 182
Ion Ratio Lower Upper
142 100
127 50.0 33.3 49.9#
141 0.0 11.4 17.0#



#11
Tert butyl alcohol
Concen: 4.61 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.030 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 59 Resp: 1147
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#





#12

1,1-Dichloroethene

Concen: 215.86 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

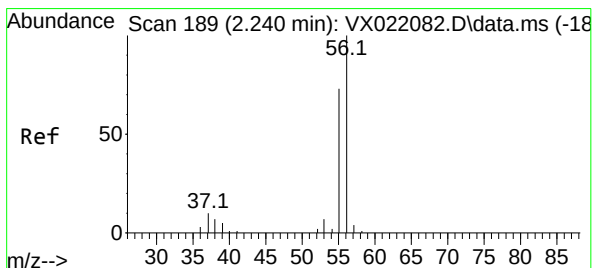
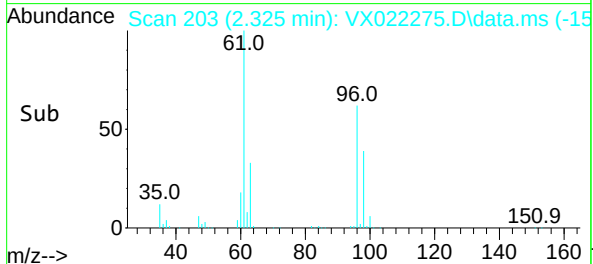
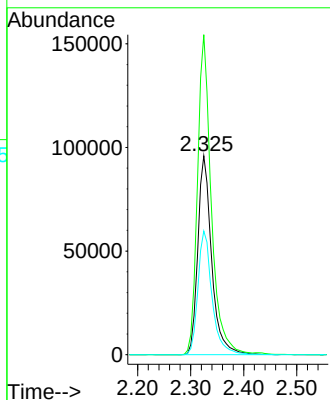
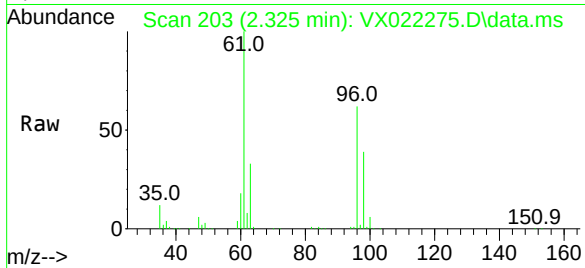
Tgt Ion: 96 Resp: 174347

Ion Ratio Lower Upper

96 100

61 160.9 124.6 187.0

98 62.2 50.6 76.0



#13

Acrolein

Concen: 0.63 ug/l

RT: 2.258 min Scan# 192

Delta R.T. 0.018 min

Lab File: VX022275.D

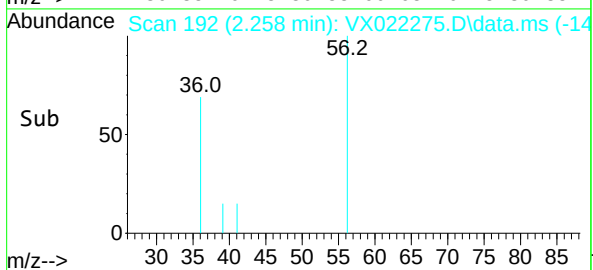
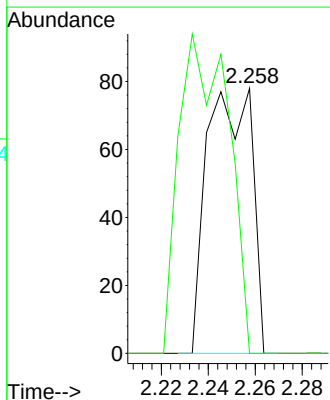
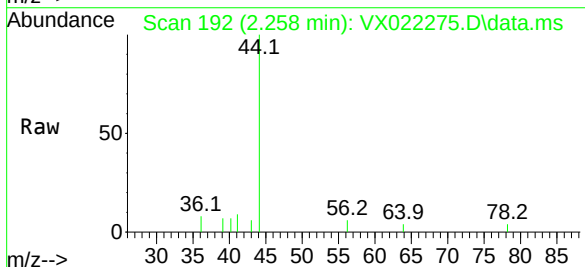
Acq: 29 May 2021 01:06

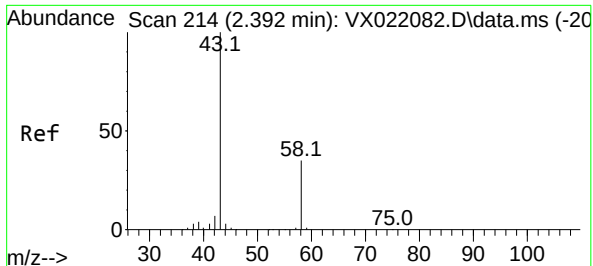
Tgt Ion: 56 Resp: 104

Ion Ratio Lower Upper

56 100

55 0.0 56.4 84.6#

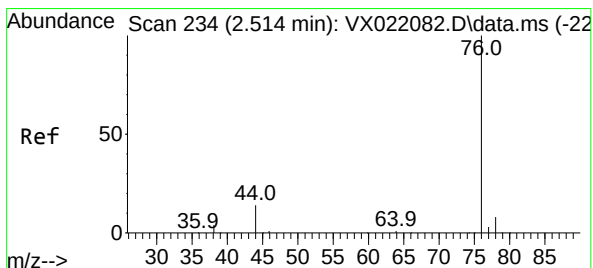
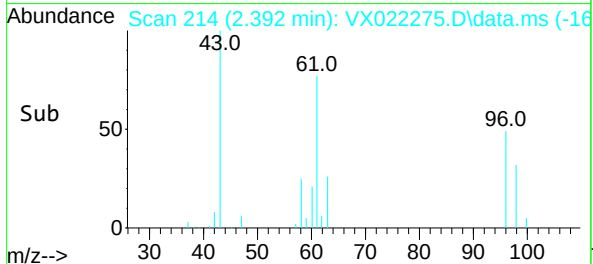
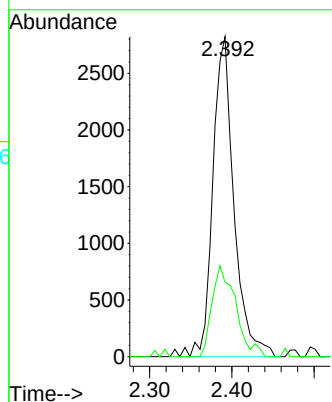
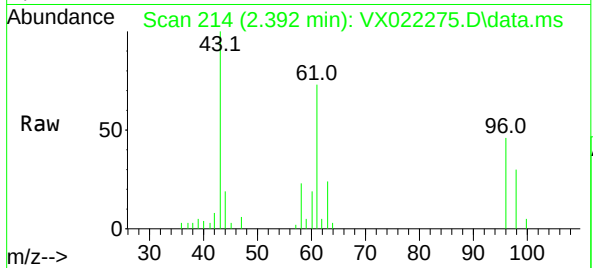




#16
Acetone
Concen: 10.61 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

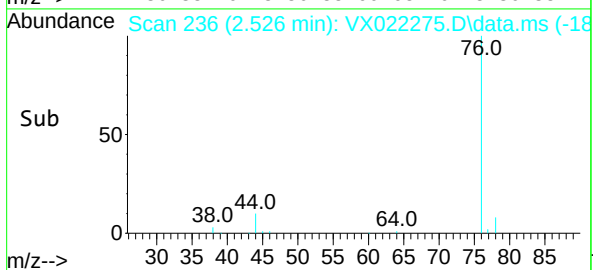
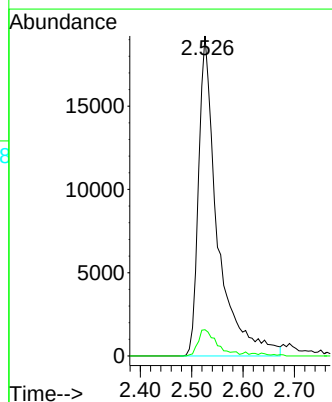
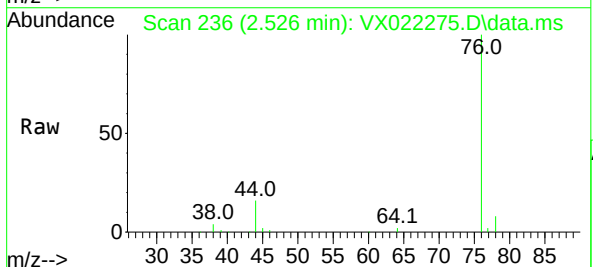
Instrument :
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ClientSampleId :
36BR-20210526

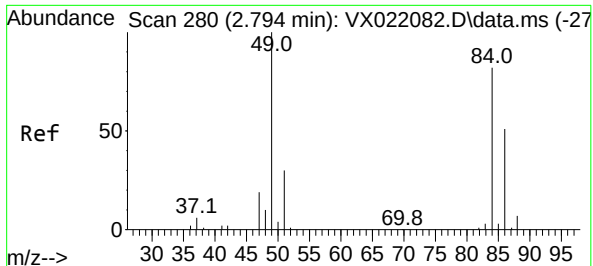
Tgt Ion: 43 Resp: 5023
Ion Ratio Lower Upper
43 100
58 23.3 27.8 41.8#



#17
Carbon Disulfide
Concen: 23.29 ug/l
RT: 2.526 min Scan# 236
Delta R.T. 0.012 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 76 Resp: 49266
Ion Ratio Lower Upper
76 100
78 8.2 7.2 10.8





#20

Methylene Chloride

Concen: 0.22 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

Instrument :

MSVOA_X

ClientSampleId :

36BR-20210526

Tgt Ion: 84 Resp: 231

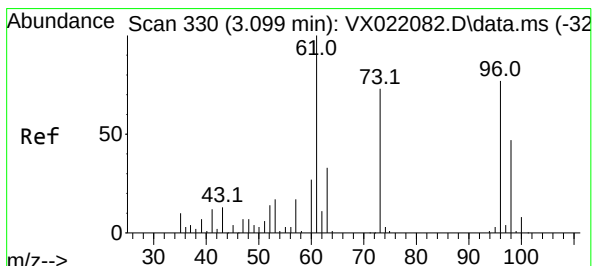
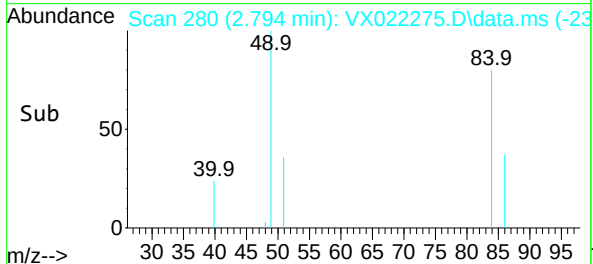
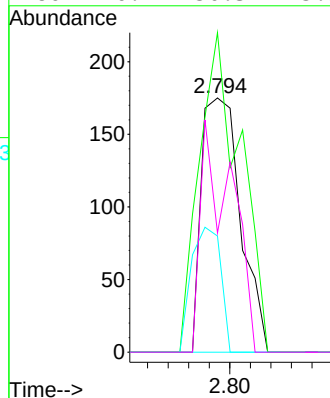
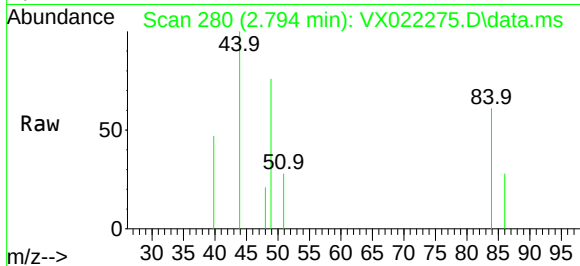
Ion Ratio Lower Upper

84 100

49 125.7 88.6 132.8

51 45.7 27.0 40.6#

86 46.9 50.3 75.5#



#21

trans-1,2-Dichloroethene

Concen: 378.00 ug/l

RT: 3.105 min Scan# 331

Delta R.T. 0.006 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

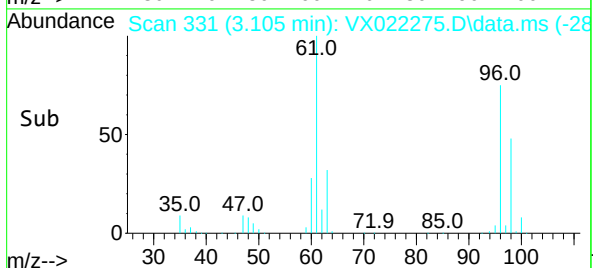
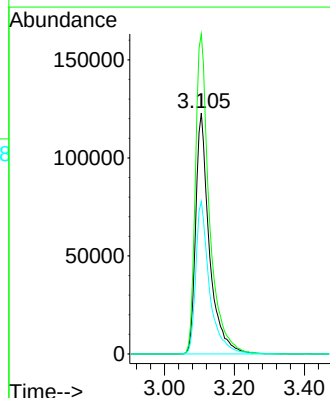
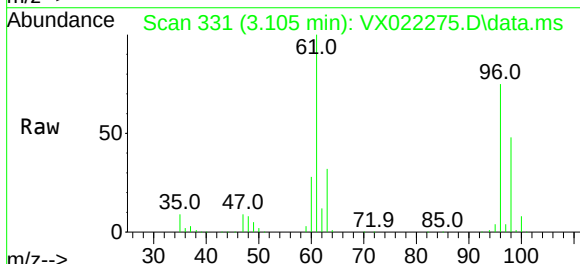
Tgt Ion: 96 Resp: 332079

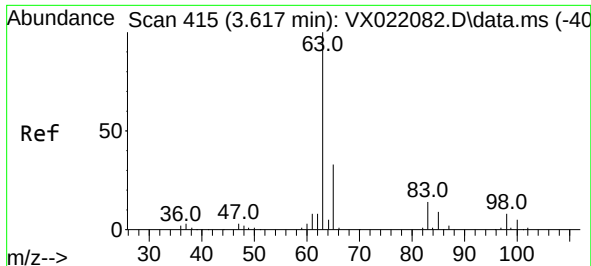
Ion Ratio Lower Upper

96 100

61 132.8 107.7 161.5

98 63.3 50.4 75.6

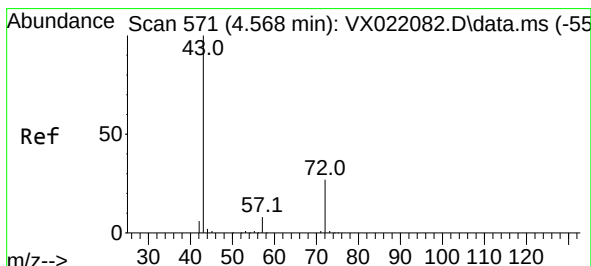
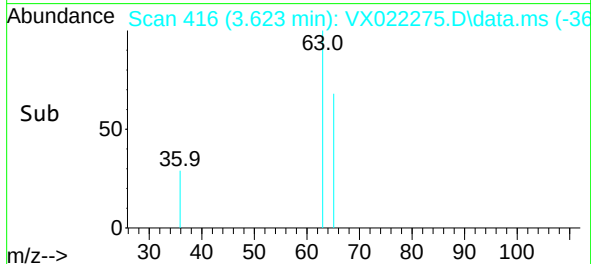
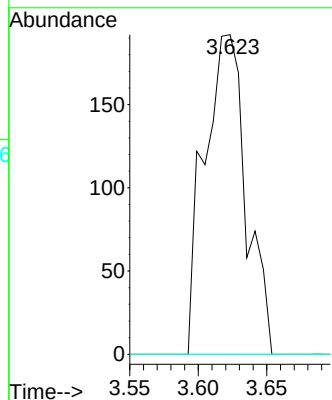
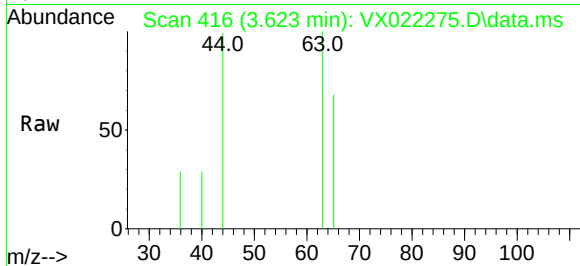




#24
1,1-Dichloroethane
Concen: 0.24 ug/l
RT: 3.623 min Scan# 416
Delta R.T. 0.006 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

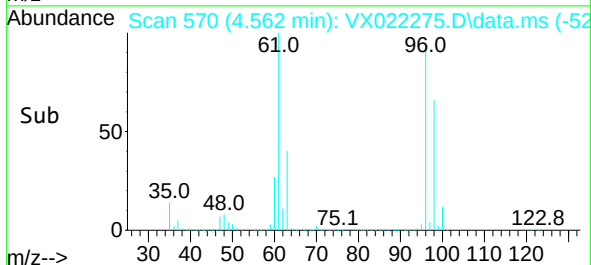
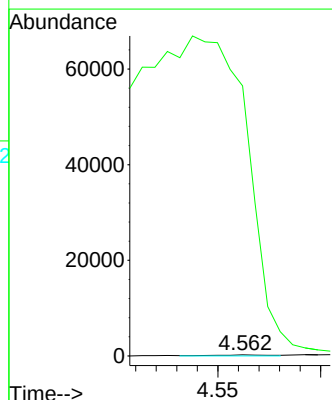
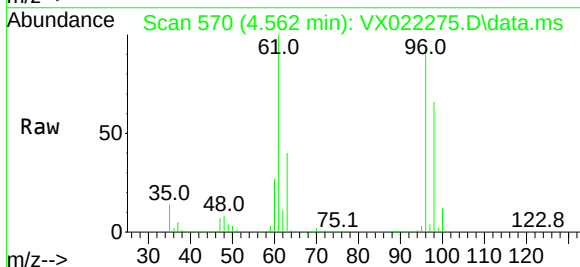
Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

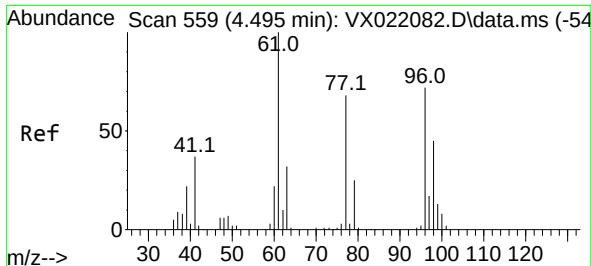
Tgt Ion: 63 Resp: 406
Ion Ratio Lower Upper
63 100
98 0.0 3.8 11.2#
100 0.0 2.5 7.5#



#25
2-Butanone
Concen: 0.54 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 43 Resp: 411
Ion Ratio Lower Upper
43 100
72 26354.9 23.7 35.5#





#27

cis-1,2-Dichloroethene

Concen: 24512.11 ug/l

RT: 4.538 min Scan# 566

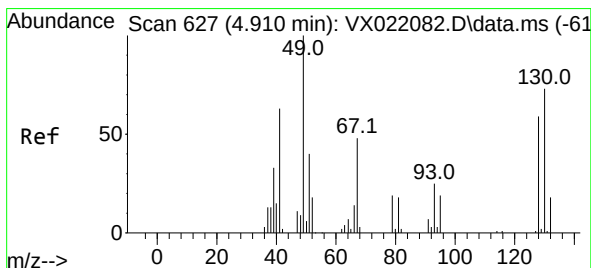
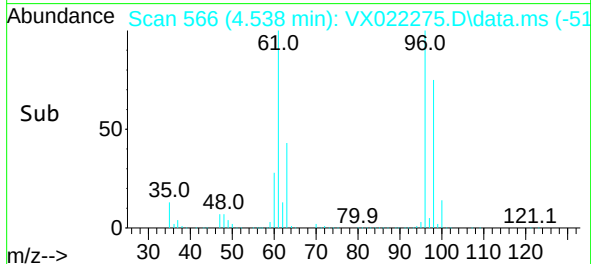
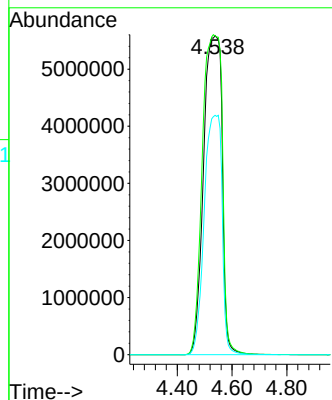
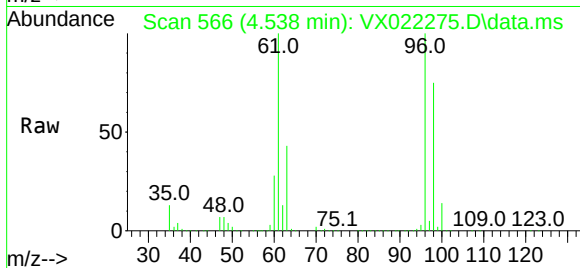
Delta R.T. 0.043 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

Tgt Ion: 96 Resp: 26188872

Ion	Ratio	Lower	Upper
96	100		
61	108.1	0.0	285.6
98	71.8	0.0	129.6



#28

Bromochloromethane

Concen: 0.27 ug/l

RT: 4.812 min Scan# 611

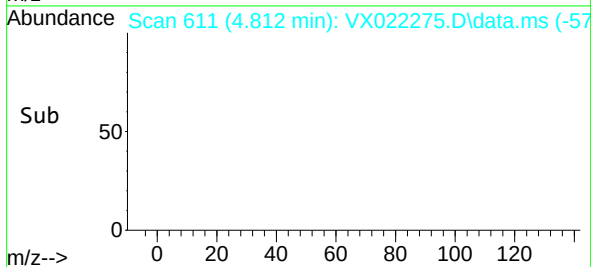
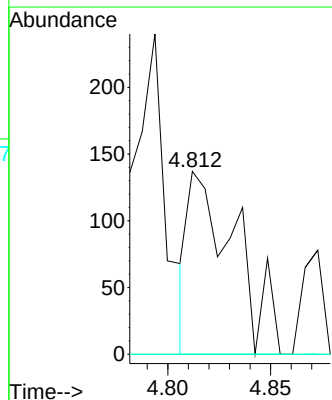
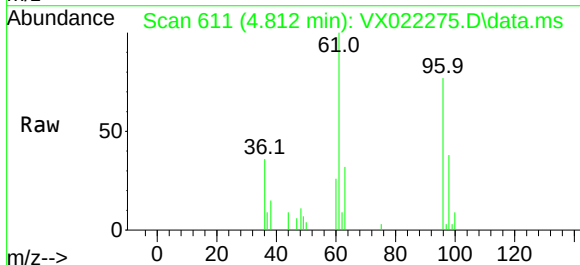
Delta R.T. -0.098 min

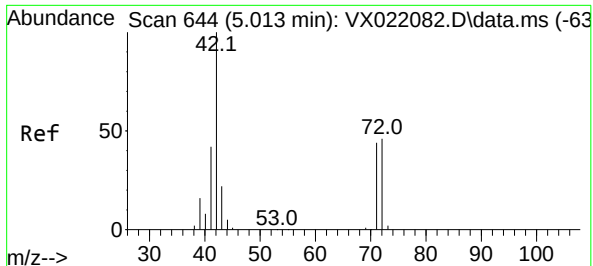
Lab File: VX022275.D

Acq: 29 May 2021 01:06

Tgt Ion: 49 Resp: 221

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	0.0	68.2	102.2#





#29

Tetrahydrofuran

Concen: 257.12 ug/l

RT: 5.031 min Scan# 647

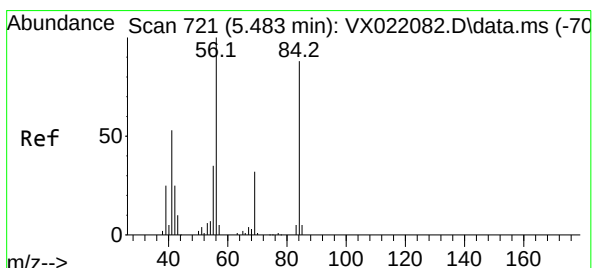
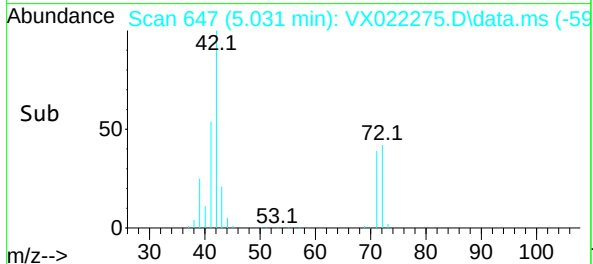
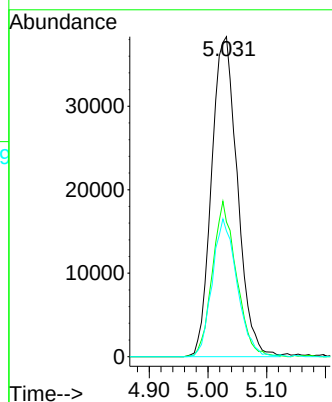
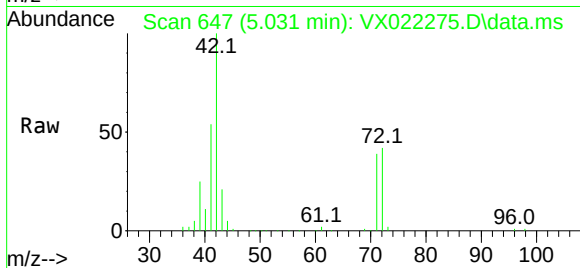
Delta R.T. 0.018 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

Tgt Ion:	42	Resp:	117190
Ion	Ratio	Lower	Upper
42	100		
72	44.9	41.7	62.5
71	41.3	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526



#31

Cyclohexane

Concen: 1.50 ug/l

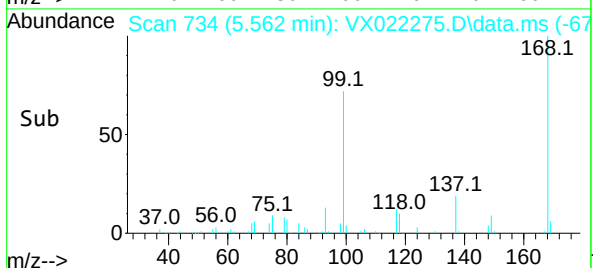
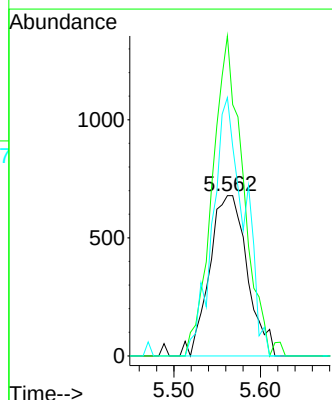
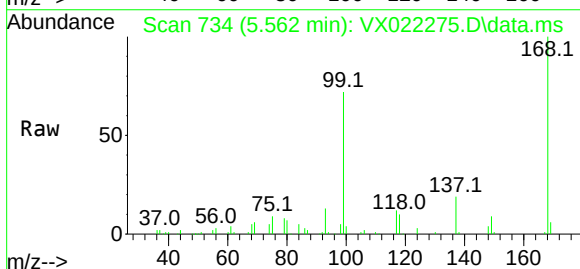
RT: 5.562 min Scan# 734

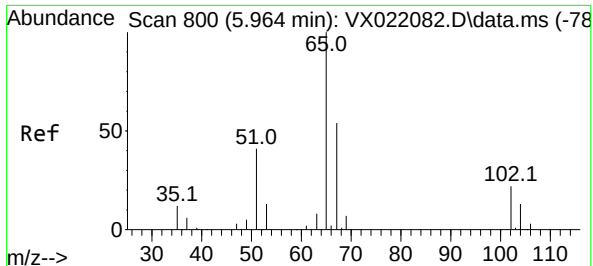
Delta R.T. 0.079 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

Tgt Ion:	56	Resp:	2050
Ion	Ratio	Lower	Upper
56	100		
69	199.6	25.3	37.9#
84	161.1	71.4	107.0#





#33

1,2-Dichloroethane-d4

Concen: 53.56 ug/l

RT: 5.970 min Scan# 801

Delta R.T. 0.006 min

Lab File: VX022275.D

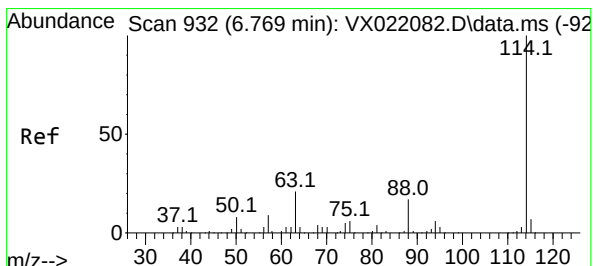
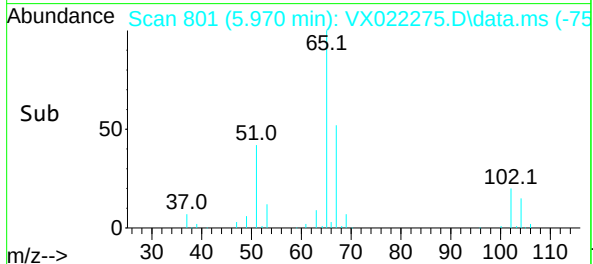
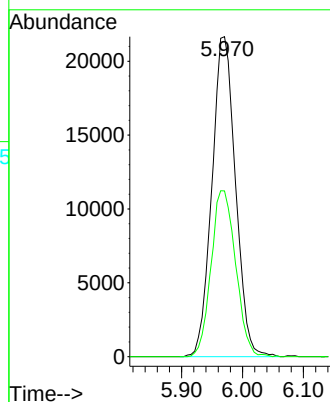
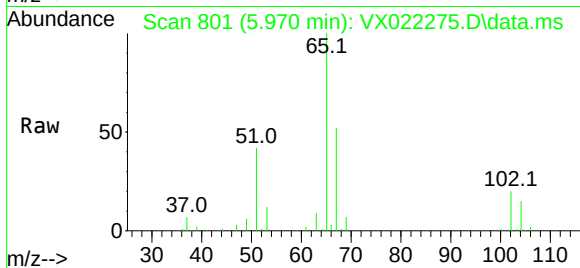
Acq: 29 May 2021 01:06

Tgt Ion: 65 Resp: 58229

Ion Ratio Lower Upper

65 100

67 54.1 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.775 min Scan# 933

Delta R.T. 0.006 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

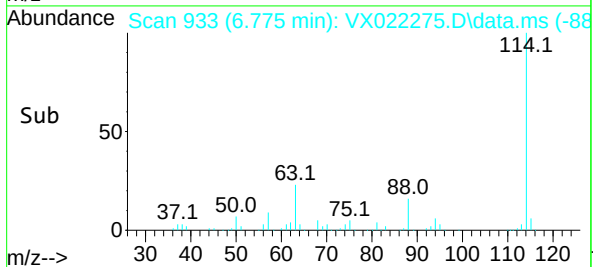
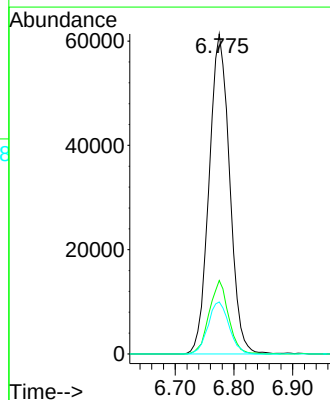
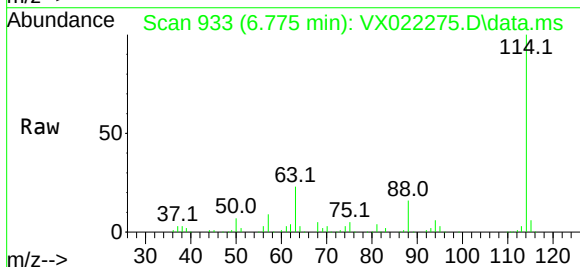
Tgt Ion: 114 Resp: 148621

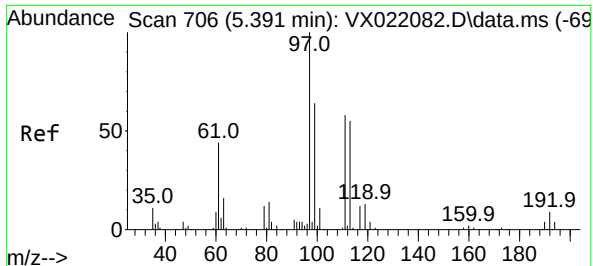
Ion Ratio Lower Upper

114 100

63 23.0 0.0 40.8

88 16.2 0.0 32.8





#35

Dibromofluoromethane

Concen: 43.23 ug/l

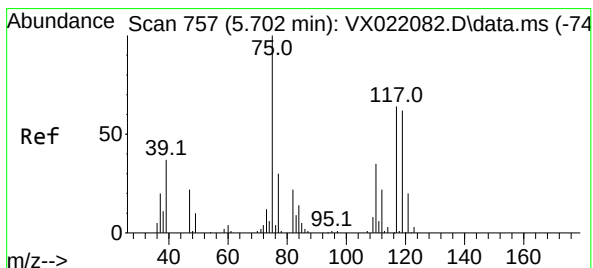
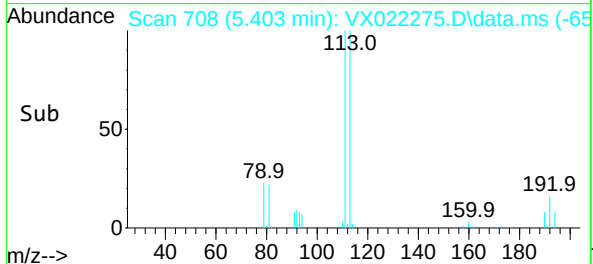
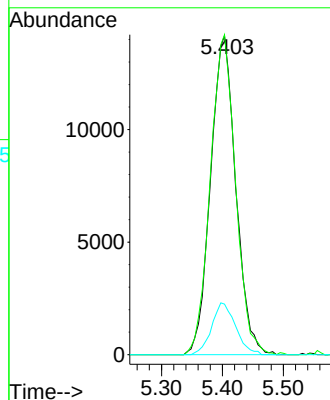
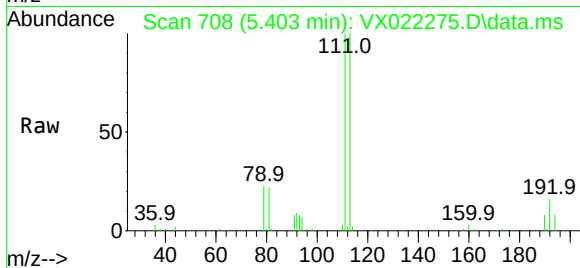
RT: 5.403 min Scan# 708

Delta R.T. 0.012 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

Tgt Ion:	113	Resp:	40739
Ion	Ratio	Lower	Upper
113	100		
111	100.3	81.9	122.9
192	15.5	16.7	25.1#



#36

1,1-Dichloropropene

Concen: 4.80 ug/l

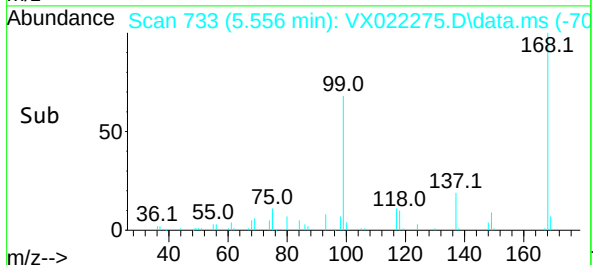
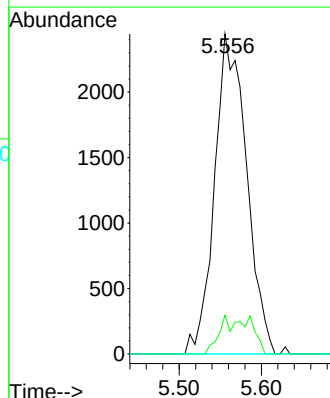
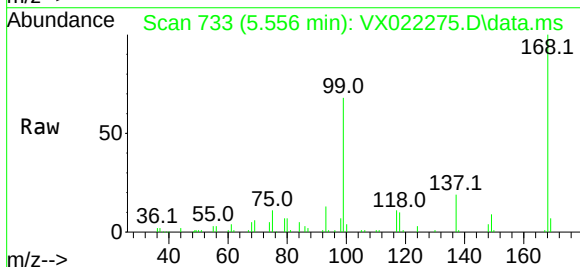
RT: 5.556 min Scan# 733

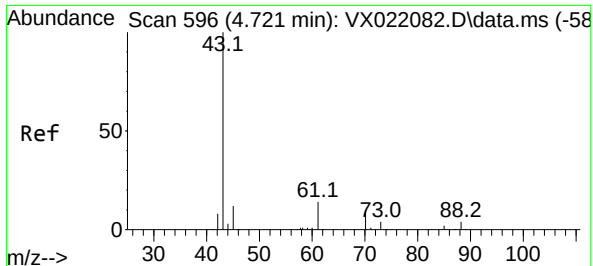
Delta R.T. -0.146 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

Tgt Ion:	75	Resp:	6595
Ion	Ratio	Lower	Upper
75	100		
110	4.4	18.1	54.4#
77	0.0	25.3	37.9#





#37

Ethyl Acetate

Concen: 0.39 ug/l

RT: 4.605 min Scan# 577

Delta R.T. -0.116 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

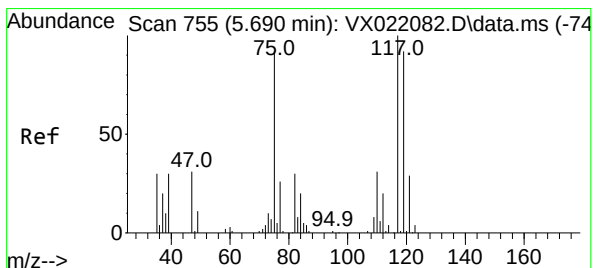
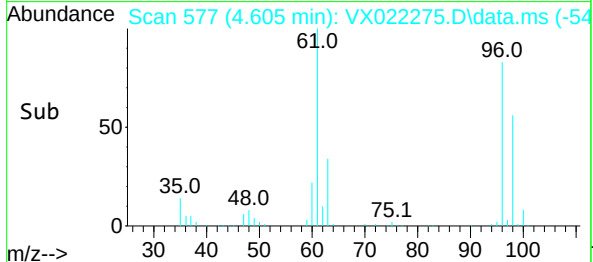
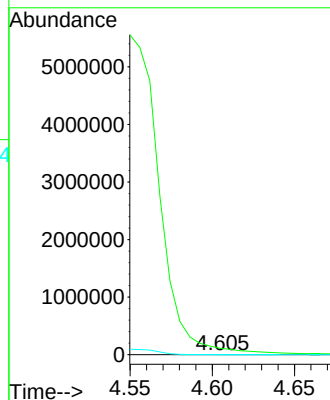
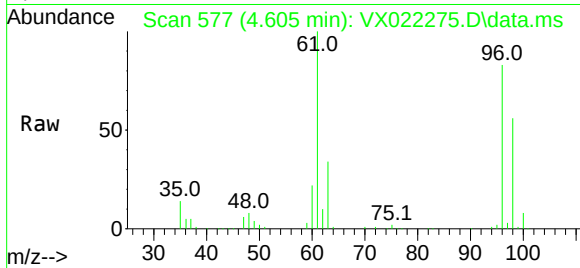
Tgt Ion: 43 Resp: 649

Ion Ratio Lower Upper

43 100

61 0.0 12.8 19.2#

70 0.0 10.5 15.7#



#38

Carbon Tetrachloride

Concen: 6.24 ug/l

RT: 5.568 min Scan# 735

Delta R.T. -0.122 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

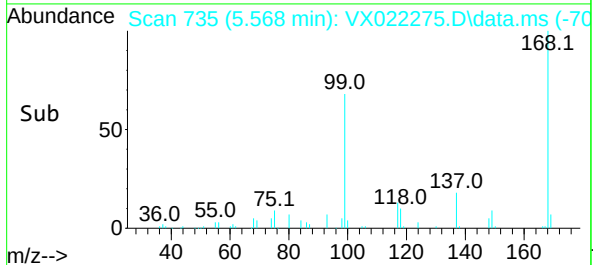
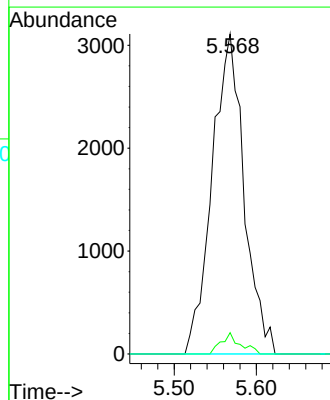
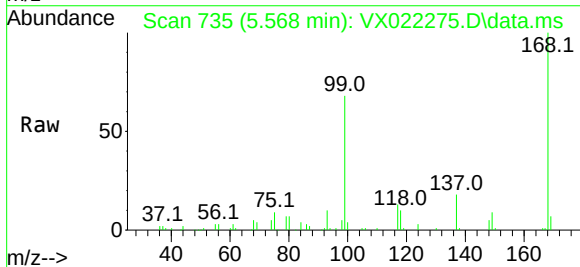
Tgt Ion: 117 Resp: 8387

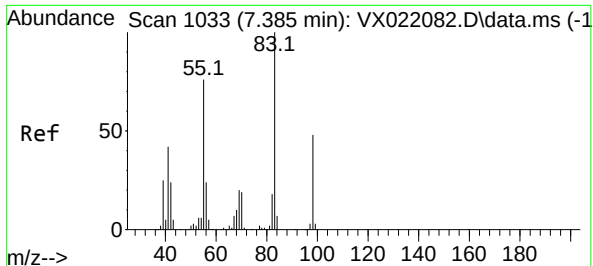
Ion Ratio Lower Upper

117 100

119 6.7 76.2 114.2#

121 0.0 24.8 37.2#

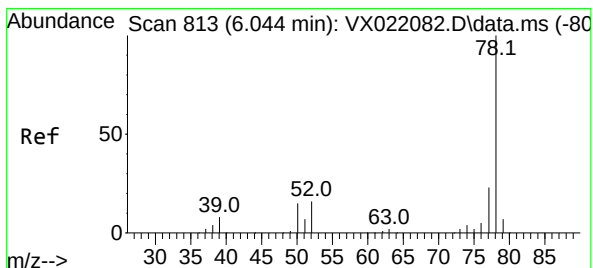
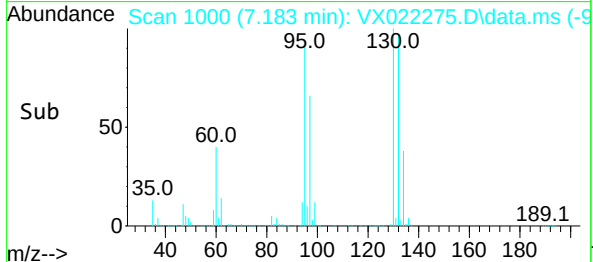
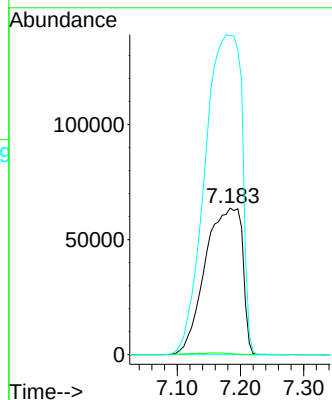
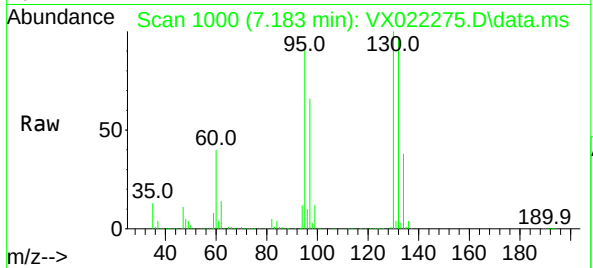




#39
Methylcyclohexane
Concen: 166.40 ug/l
RT: 7.183 min Scan# 1000
Delta R.T. -0.202 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

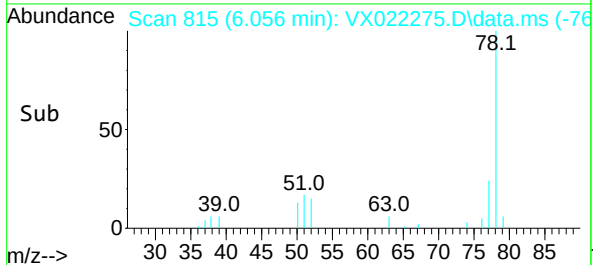
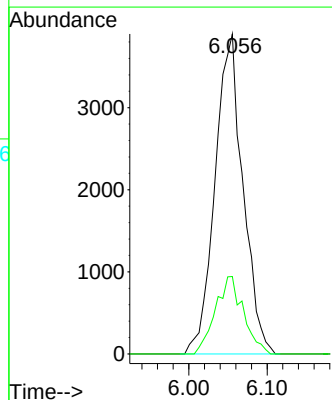
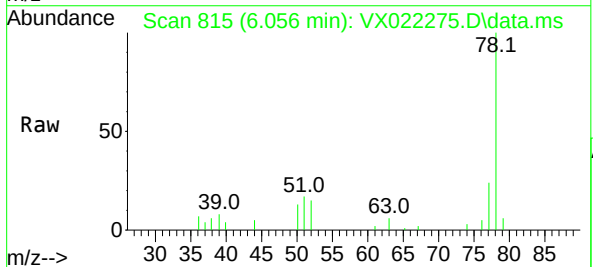
Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

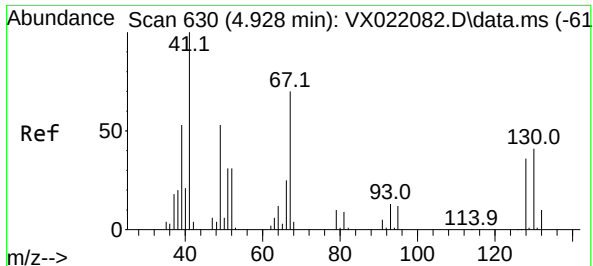
Tgt Ion: 83 Resp: 259355
Ion Ratio Lower Upper
83 100
55 1.0 58.9 88.3#
98 217.4 38.1 57.1#



#40
Benzene
Concen: 2.29 ug/l
RT: 6.056 min Scan# 815
Delta R.T. 0.012 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

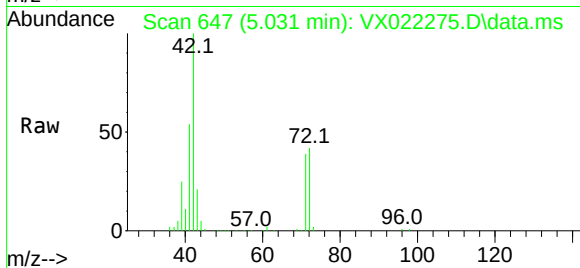
Tgt Ion: 78 Resp: 9663
Ion Ratio Lower Upper
78 100
77 24.2 18.9 28.3



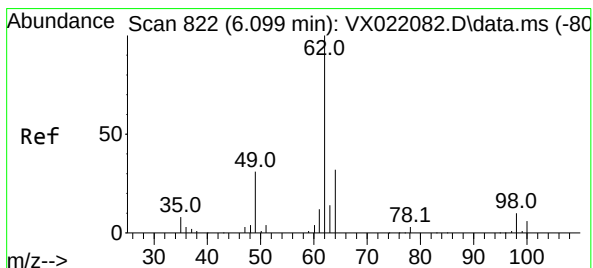
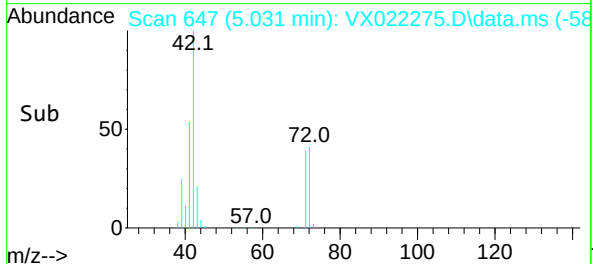
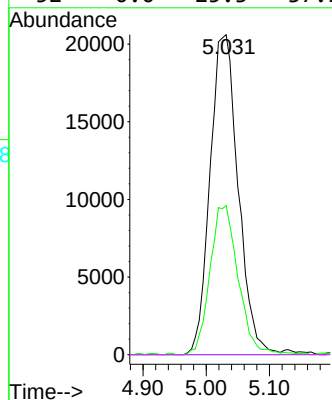


#41
Methacrylonitrile
Concen: 70.61 ug/l
RT: 5.031 min Scan# 647
Delta R.T. 0.103 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

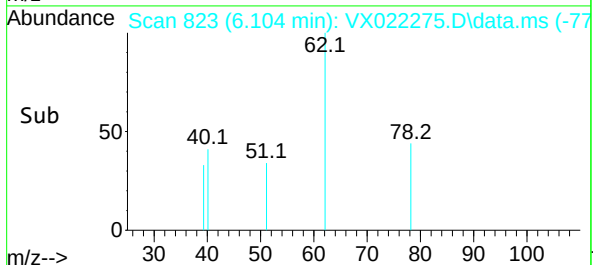
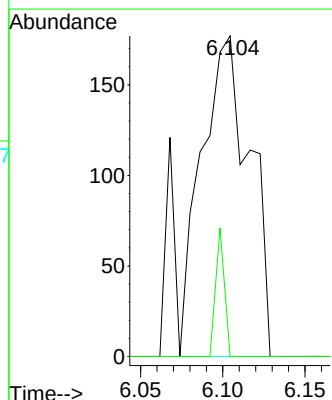
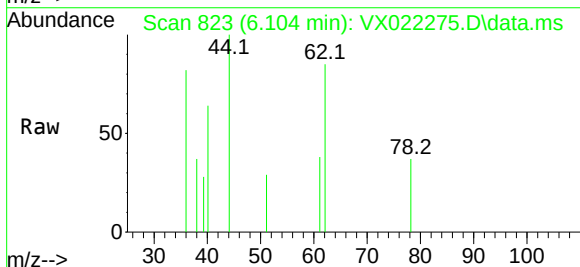


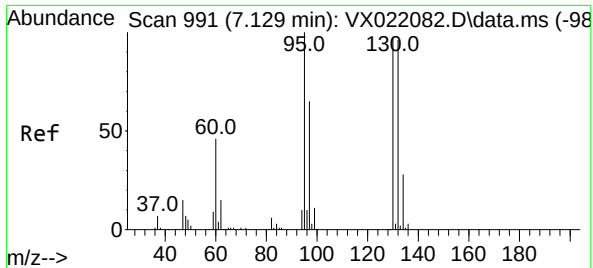
Tgt Ion: 41 Resp: 63638
Ion Ratio Lower Upper
41 100
39 46.9 42.5 63.7
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#



#42
1,2-Dichloroethane
Concen: 0.25 ug/l
RT: 6.104 min Scan# 823
Delta R.T. 0.005 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 62 Resp: 363
Ion Ratio Lower Upper
62 100
98 7.2 0.0 20.2

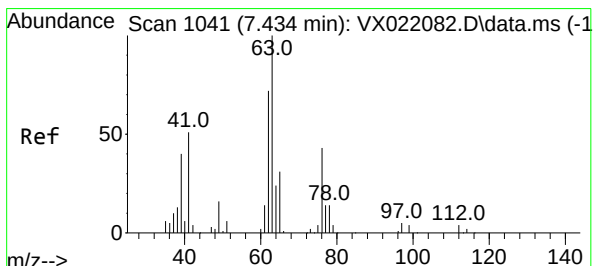
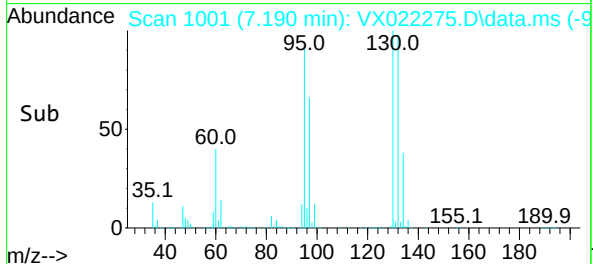
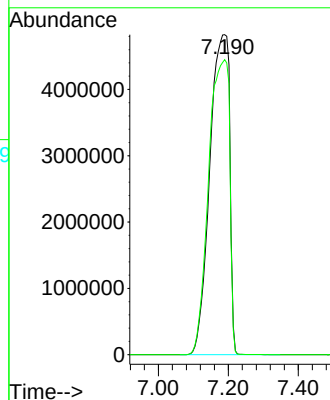
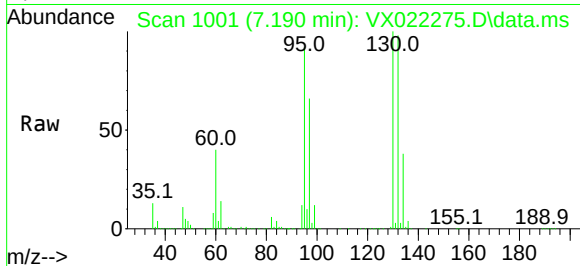




#44
Trichloroethene
Concen: 18058.94 ug/l
RT: 7.190 min Scan# 1001
Delta R.T. 0.061 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

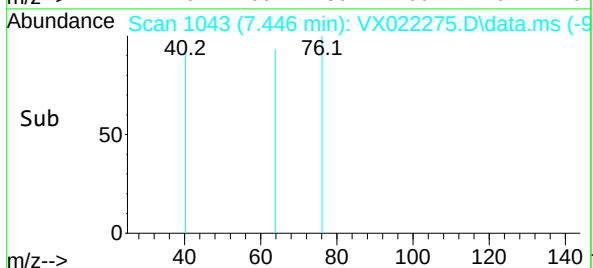
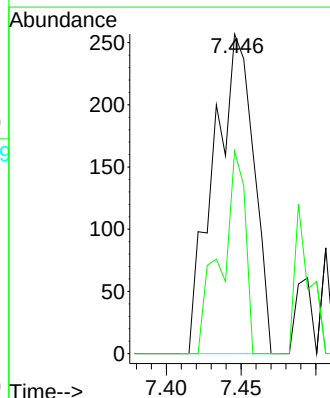
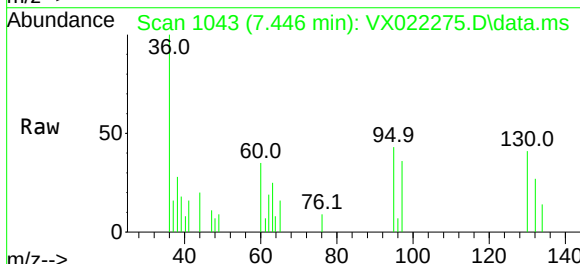
Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

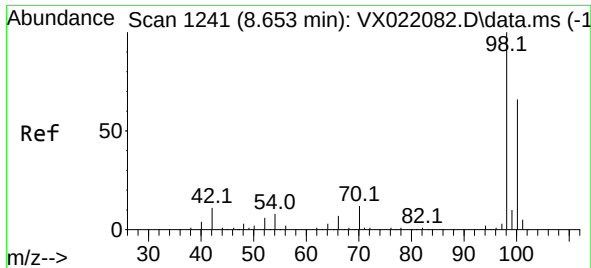
Tgt Ion:130 Resp:18975580
Ion Ratio Lower Upper
130 100
95 92.2 0.0 198.0



#45
1,2-Dichloropropane
Concen: 0.44 ug/l
RT: 7.446 min Scan# 1043
Delta R.T. 0.012 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 63 Resp: 477
Ion Ratio Lower Upper
63 100
65 63.4 25.7 38.5#

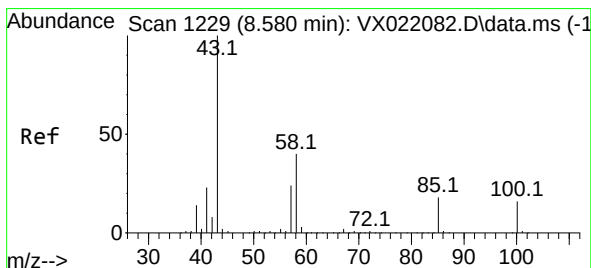
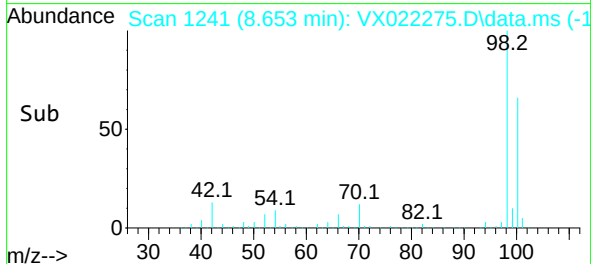
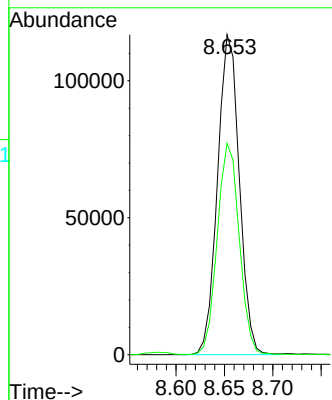
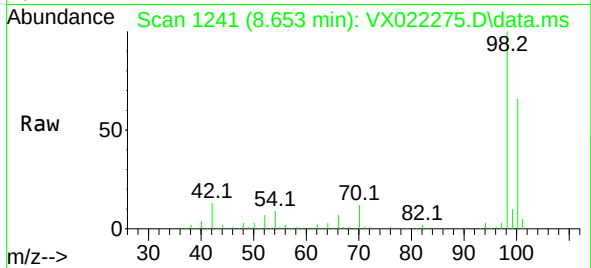




#50
Toluene-d8
Concen: 50.36 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

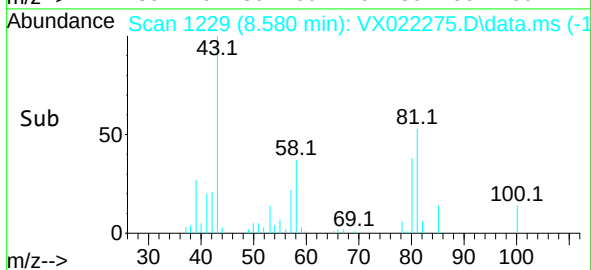
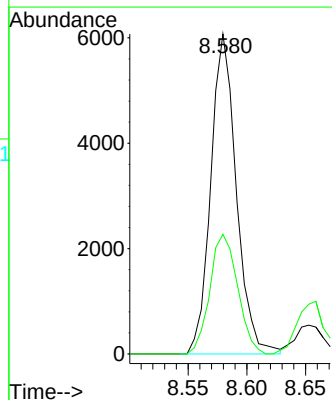
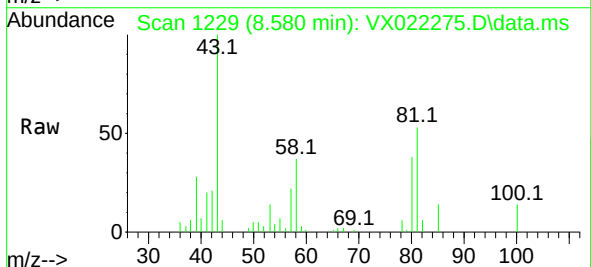
Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

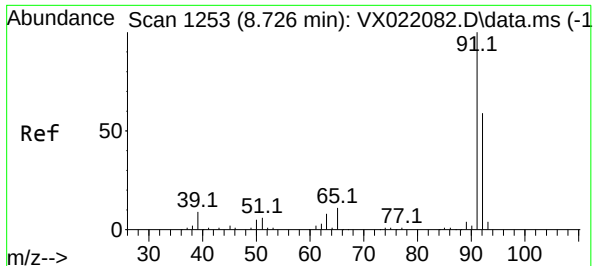
Tgt Ion: 98 Resp: 182825
Ion Ratio Lower Upper
98 100
100 66.8 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 5.57 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 43 Resp: 9189
Ion Ratio Lower Upper
43 100
58 40.5 35.4 53.0





#52

Toluene

Concen: 5.06 ug/l

RT: 8.726 min Scan# 1253

Delta R.T. -0.000 min

Lab File: VX022275.D

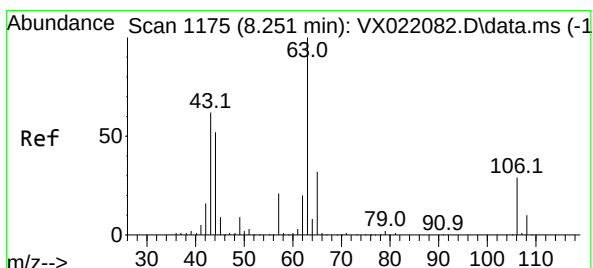
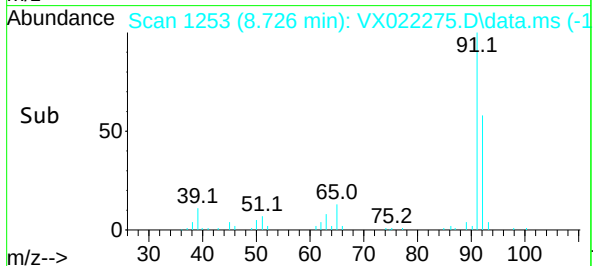
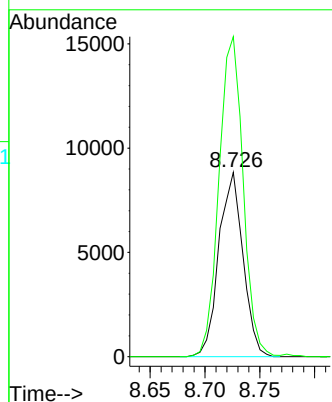
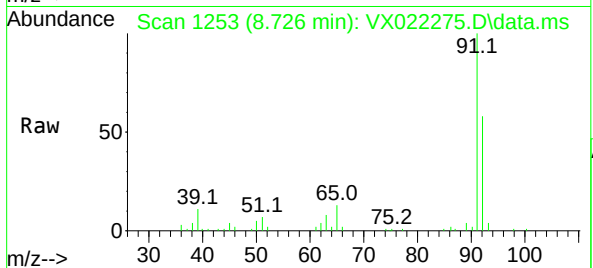
Acq: 29 May 2021 01:06

Tgt Ion: 92 Resp: 13557

Ion Ratio Lower Upper

92 100

91 173.4 137.1 205.7



#58

2-Chloroethyl Vinyl ether

Concen: 0.27 ug/l

RT: 8.177 min Scan# 1163

Delta R.T. -0.074 min

Lab File: VX022275.D

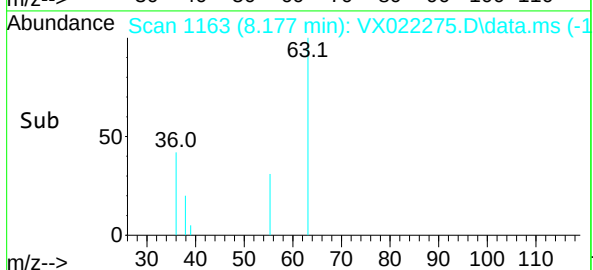
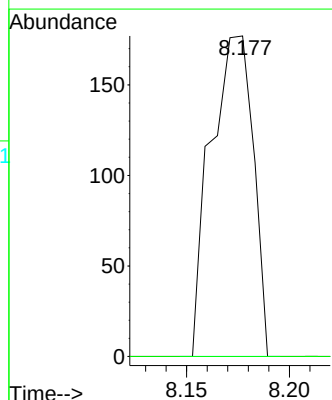
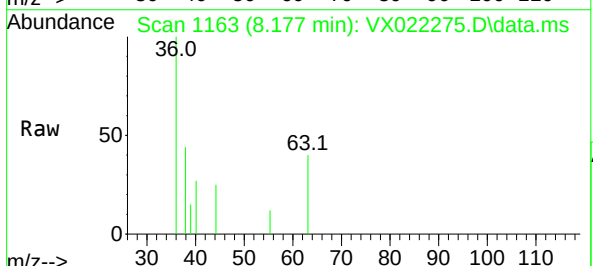
Acq: 29 May 2021 01:06

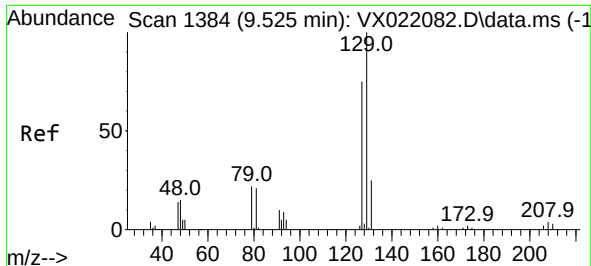
Tgt Ion: 63 Resp: 255

Ion Ratio Lower Upper

63 100

106 0.0 23.5 35.3#

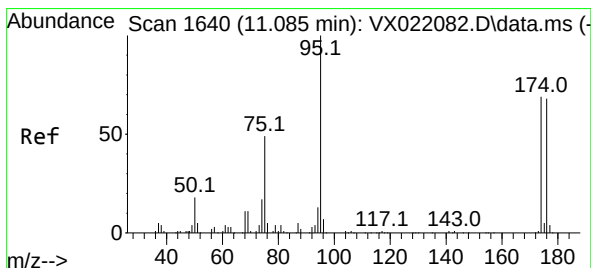
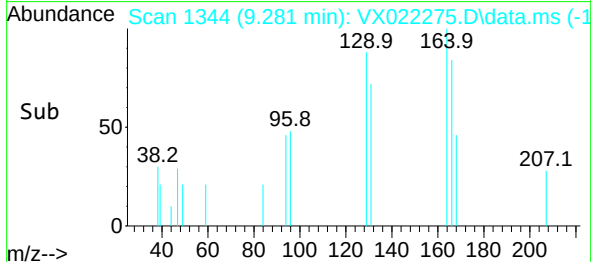
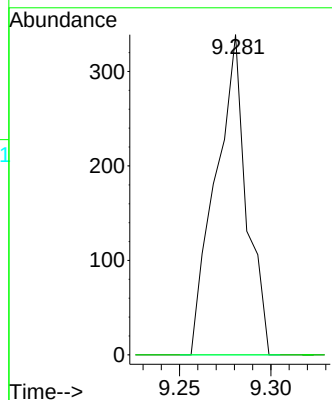
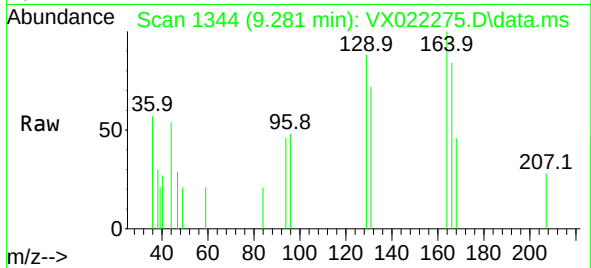




#60
Dibromochloromethane
Concen: 0.38 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.244 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

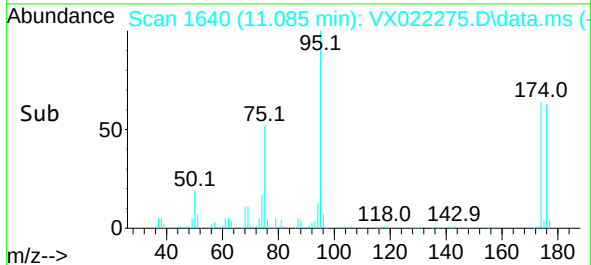
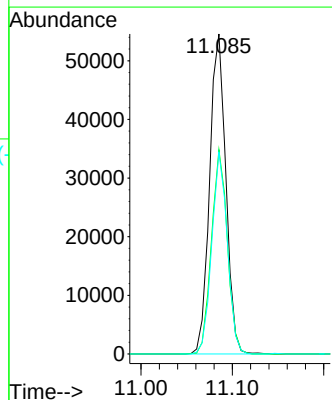
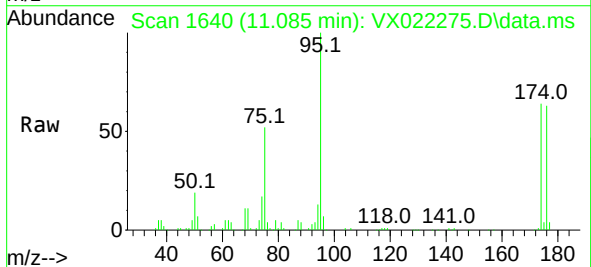
Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

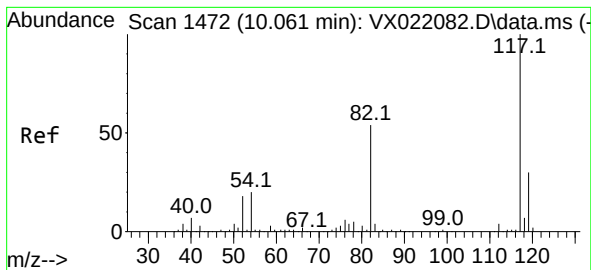
Tgt Ion:129 Resp: 399
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 49.94 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion: 95 Resp: 67010
Ion Ratio Lower Upper
95 100
174 62.5 0.0 154.6
176 60.5 0.0 155.8

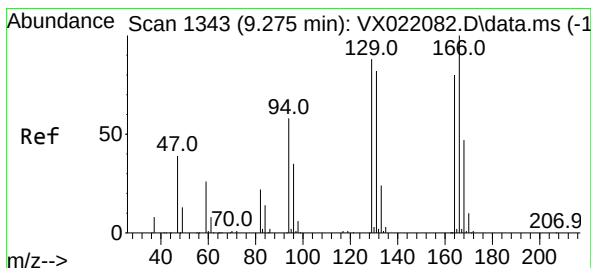
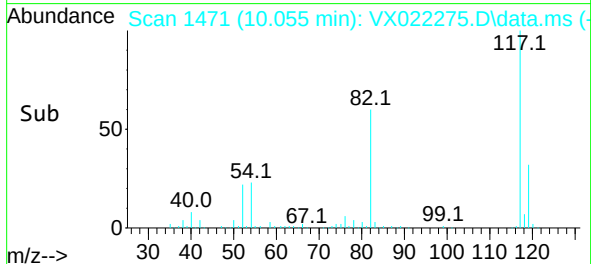
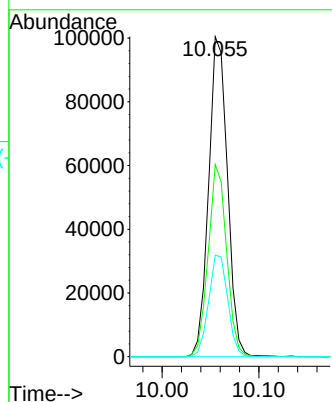
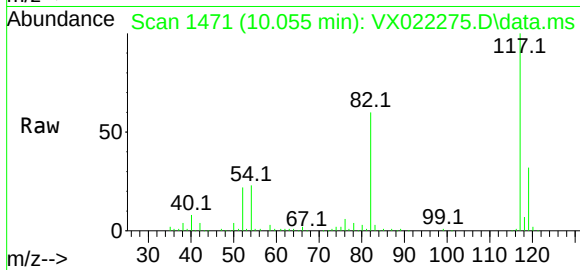




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

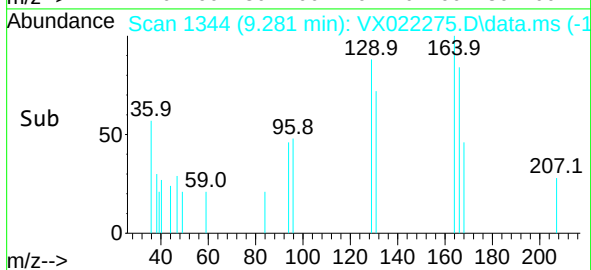
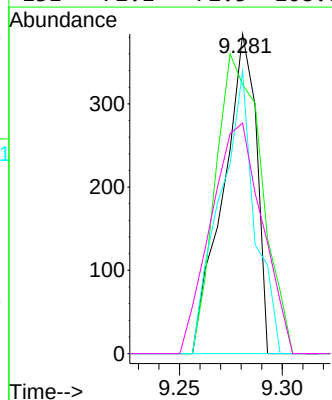
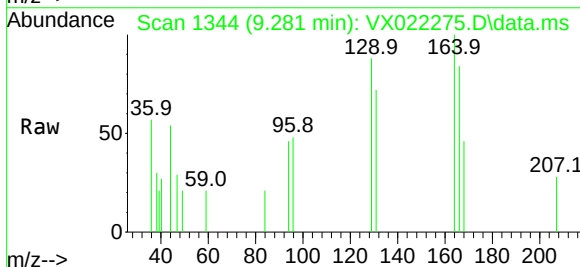
Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

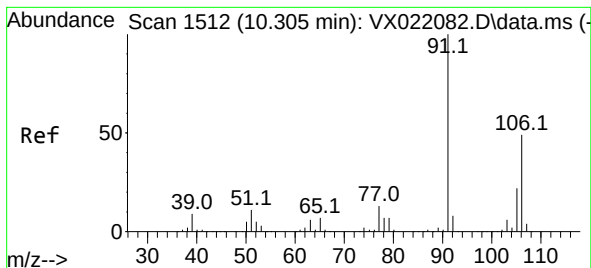
Tgt Ion:117 Resp: 136174
Ion Ratio Lower Upper
117 100
82 60.0 47.4 71.2
119 31.7 26.6 39.8



#64
Tetrachloroethene
Concen: 0.48 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion:164 Resp: 432
Ion Ratio Lower Upper
164 100
166 84.1 103.4 155.2#
129 88.3 70.8 106.2
131 72.1 72.5 108.7#

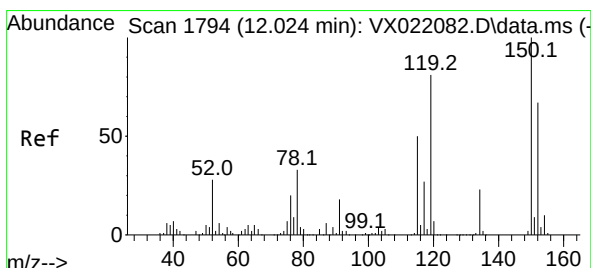
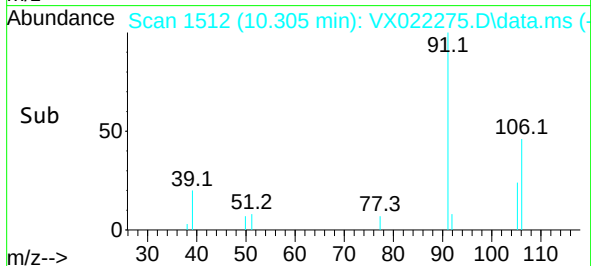
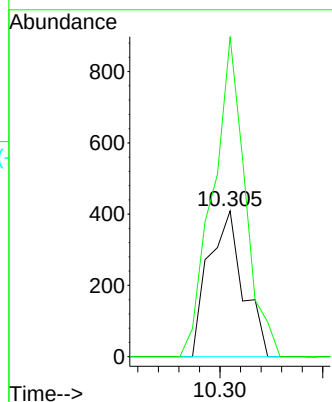
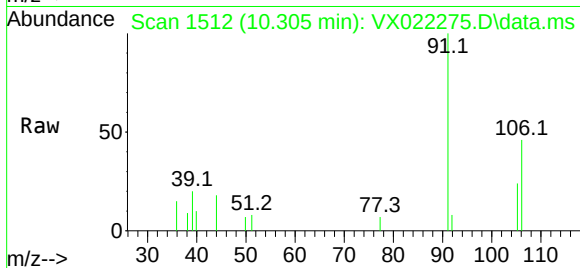




#68
m/p-Xylenes
Concen: 0.24 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

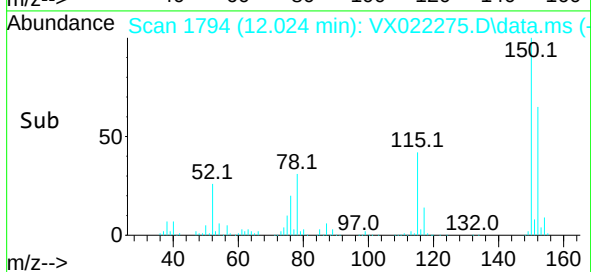
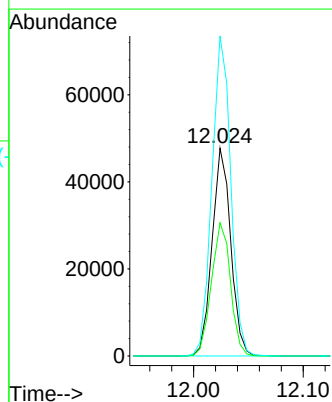
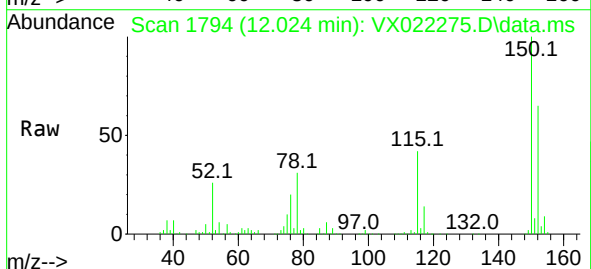
Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526

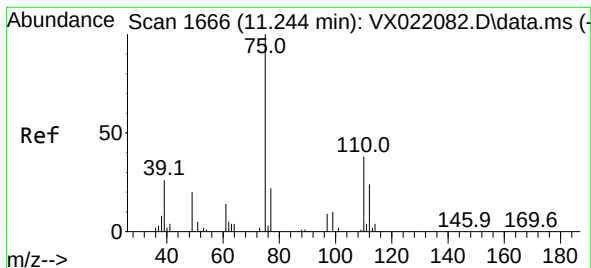
Tgt Ion:106 Resp: 477
Ion Ratio Lower Upper
106 100
91 205.5 162.8 244.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Tgt Ion:152 Resp: 56448
Ion Ratio Lower Upper
152 100
115 65.2 41.1 123.3
150 155.7 0.0 349.0





#76

1,2,3-Trichloropropane

Concen: 24.81 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.159 min

Lab File: VX022275.D

Acq: 29 May 2021 01:06

Tgt Ion: 75 Resp: 34550

Ion Ratio Lower Upper

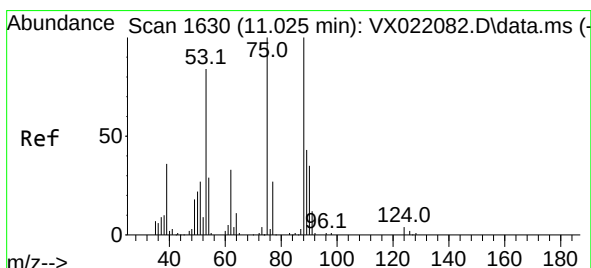
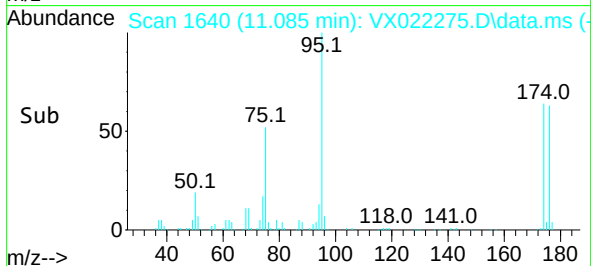
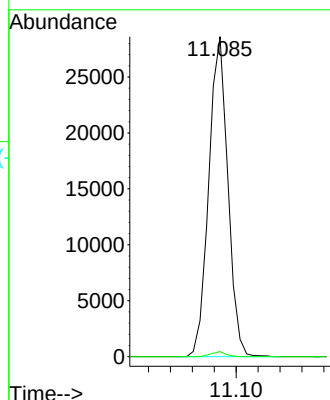
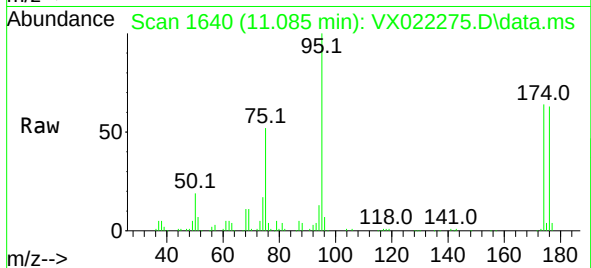
75 100
77 1.2 19.1 57.5#

Instrument :

MSVOA_X

ClientSampleId :

36BR-20210526



#81

trans-1,4-Dichloro-2-butene

Concen: 58.78 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.060 min

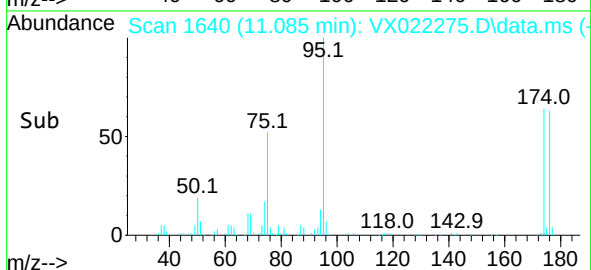
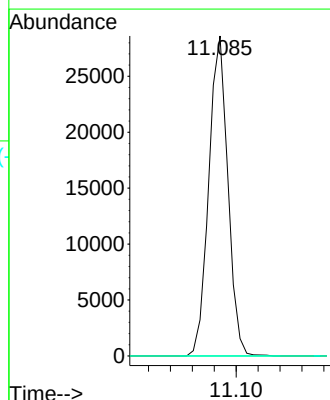
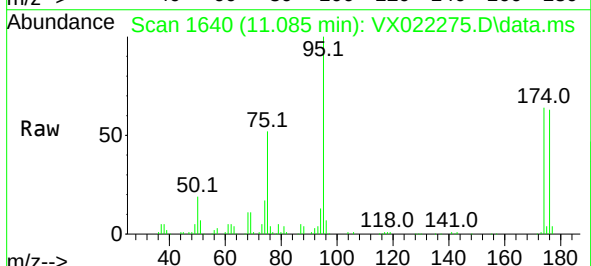
Lab File: VX022275.D

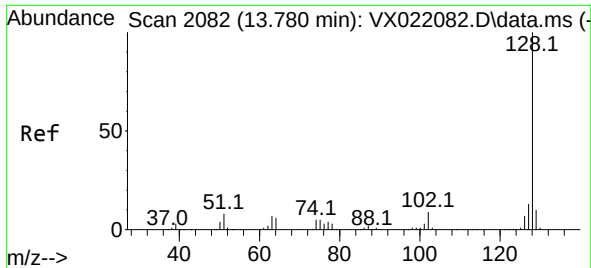
Acq: 29 May 2021 01:06

Tgt Ion: 75 Resp: 34550

Ion Ratio Lower Upper

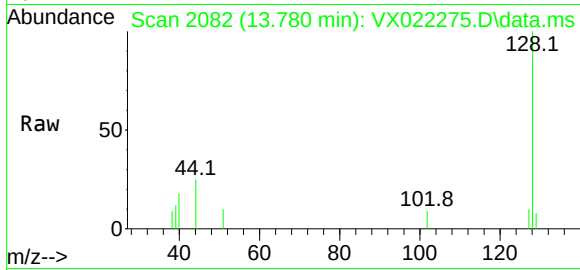
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#





#95
Naphthalene
Concen: 0.20 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022275.D
Acq: 29 May 2021 01:06

Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526



Tgt Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.3	15.5
129	2.6	8.8	13.2#

