

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046196.D
 Acq On : 08 Dec 2021 23:20
 Operator : SY/MD
 Sample : M4983-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Dec 09 04:36:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	215063	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	213158	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	113710	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	56320	31.791	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.580%	
7) Chloroethane-d5	1.919	69	46738	34.361	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	68.720%#	
11) 1,1-Dichloroethene-d2	2.581	63	159820	50.253	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	100.500%	
21) 2-Butanone-d5	4.649	46	129834	92.191	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.190%	
24) Chloroform-d	5.067	84	124930	42.228	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.460%	
26) 1,2-Dichloroethane-d4	5.706	65	81440	41.018	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.040%	
32) Benzene-d6	5.732	84	248974	40.752	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.500%	
36) 1,2-Dichloropropane-d6	6.694	67	80087	42.297	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.600%	
41) Toluene-d8	7.899	98	232275	41.756	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.520%	
43) trans-1,3-Dichloroprop...	8.179	79	42851	46.882	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.760%	
47) 2-Hexanone-d5	8.632	63	103559	115.354	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	115.350%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	133554	46.511	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.020%	
66) 1,2-Dichlorobenzene-d4	12.195	152	99008	45.212	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.420%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.610	62	29888	14.164	ug/L	96
8) Chloroethane	1.938	64	31447	25.738	ug/L	99
9) Trichlorofluoromethane	2.147	101	3887	1.411	ug/L	93
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	1142	0.730	ug/L #	21
13) Acetone	2.658	43	32168	18.276	ug/L	96
14) Carbon disulfide	2.809	76	71358	15.467	ug/L	98
15) Methyl Acetate	2.964	43	2781	1.355	ug/L #	74
17) trans-1,2-Dichloroethene	3.363	96	77118	49.005	ug/L	99
19) 1,1-Dichloroethane	3.877	63	5743889	2007.448	ug/L	99
20) cis-1,2-Dichloroethene	4.674	96	11282483	6607.473	ug/L	95
27) 1,2-Dichloroethane	5.797	62	65065	27.581	ug/L	99
29) Cyclohexane	5.388	56	5853	2.358	ug/L	99
30) 1,1,1-Trichloroethane	5.324	97	4005819	1530.968	ug/L	98
33) Benzene	5.777	78	44741	6.935	ug/L	100
34) Trichloroethene	6.542	95	17274	10.164	ug/L	98
35) Methylcyclohexane	6.768	83	17138	6.503	ug/L	98
39) cis-1,3-Dichloropropene	7.565	75	2469	0.960	ug/L #	59
40) 4-Methyl-2-pentanone	7.793	43	84809	34.155	ug/L	98
42) Toluene	7.970	91	1023258	147.814	ug/L	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046196.D
 Acq On : 08 Dec 2021 23:20
 Operator : SY/MD
 Sample : M4983-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Dec 09 04:36:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

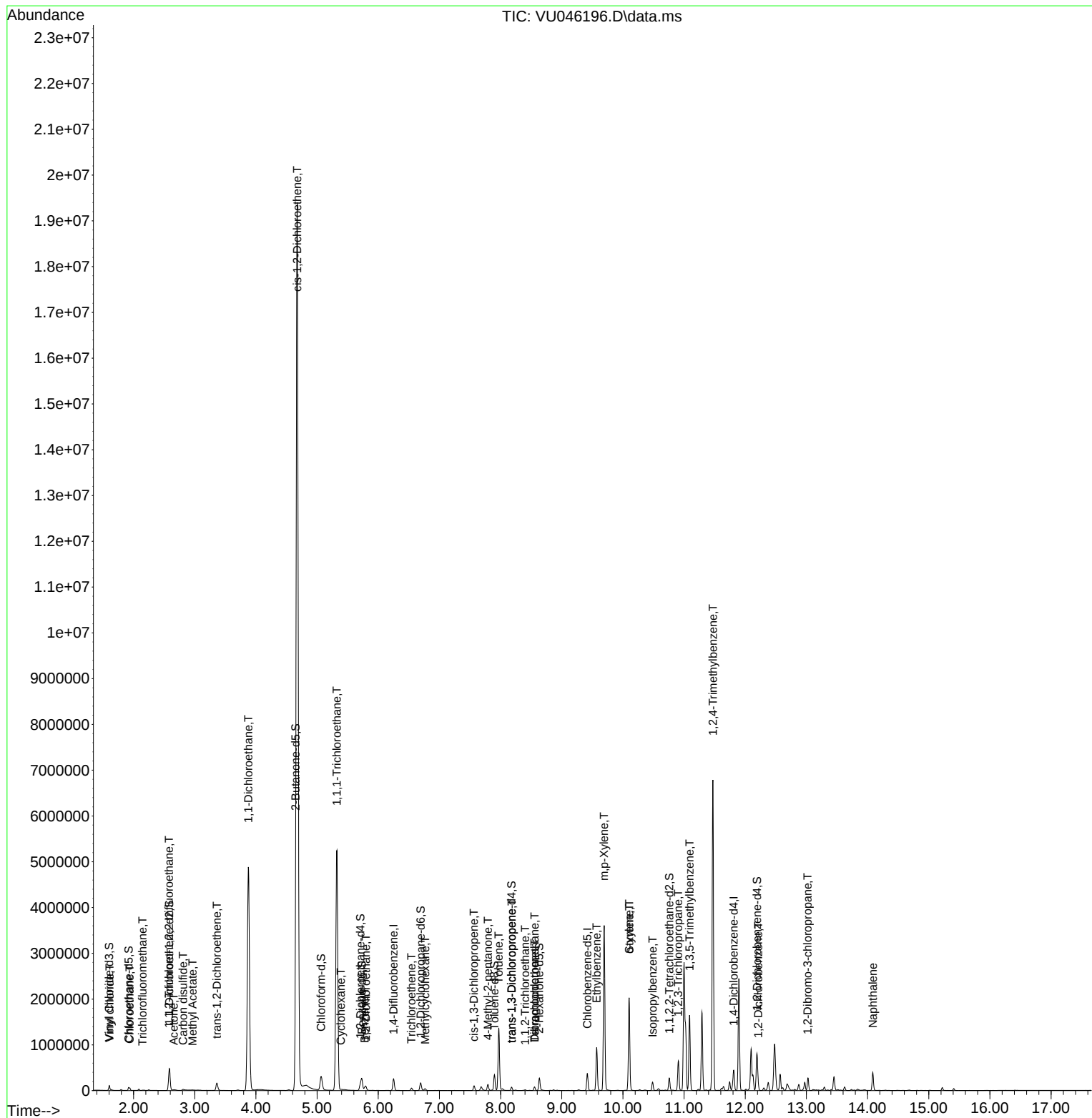
44) trans-1,3-Dichloropropene	8.182	75	1596	0.632	ug/L #	77
45) 1,1,2-Trichloroethane	8.401	97	6750	3.981	ug/L	98
46) Tetrachloroethene	8.555	164	17856	14.296	ug/L	97
49) Dibromochloromethane	8.555	129	17299	9.716	ug/L #	10
52) Ethylbenzene	9.571	91	690160	92.636	ug/L	98
53) m,p-Xylene	9.693	106	1063755	366.120	ug/L	98
54) o-xylene	10.102	106	567058	201.136	ug/L	96
55) Styrene	10.102	104	27034	5.617	ug/L #	1
60) 1,2,3-Trichloropropane	10.906	75	3055	1.226	ug/L #	1
61) Isopropylbenzene	10.484	105	126091	17.043	ug/L	100
62) 1,3,5-Trimethylbenzene	11.089	105	926159	150.188	ug/L	99
63) 1,2,4-Trimethylbenzene	11.472	105	3894329	631.203	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	9840	2.780	ug/L	99
68) 1,2-Dibromo-3-chloropr...	13.021	75	1123	1.691	ug/L #	3
71) Naphthalene	14.086	128	311644	39.412	ug/L	100

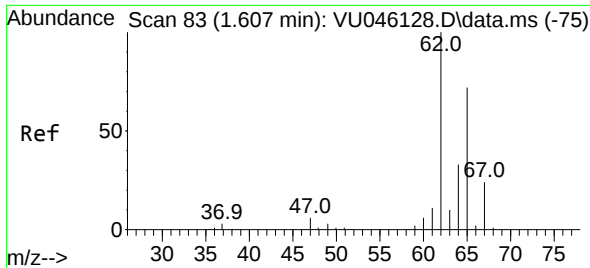
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
Data File : VU046196.D
Acq On : 08 Dec 2021 23:20
Operator : SY/MD
Sample : M4983-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Dec 09 04:36:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 03 05:08:36 2021
Response via : Initial Calibration

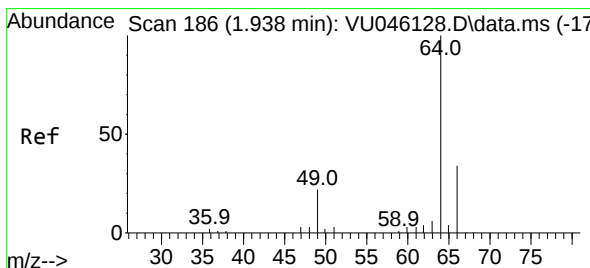
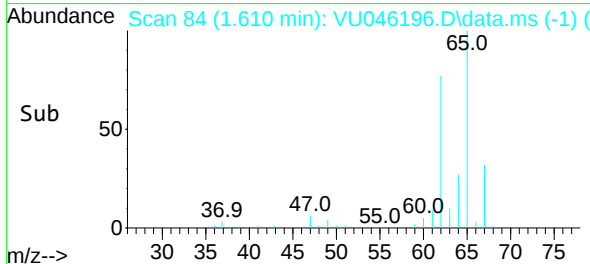
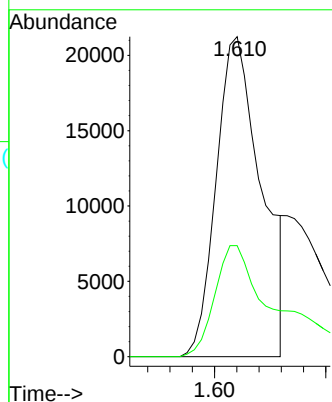
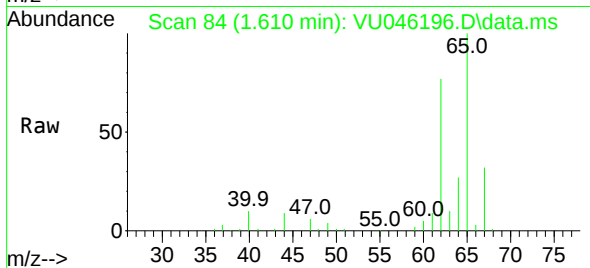




#5
 Vinyl chloride
 Concen: 14.164 ug/L
 RT: 1.610 min Scan# 84
 Delta R.T. 0.003 min
 Lab File: VU046196.D
 Acq: 08 Dec 2021 23:20

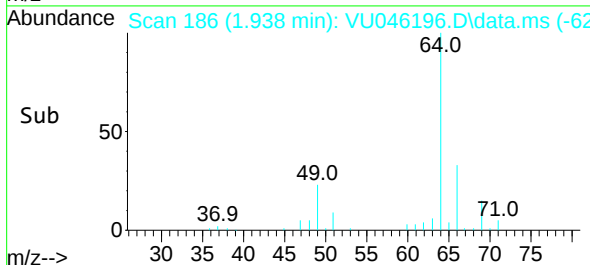
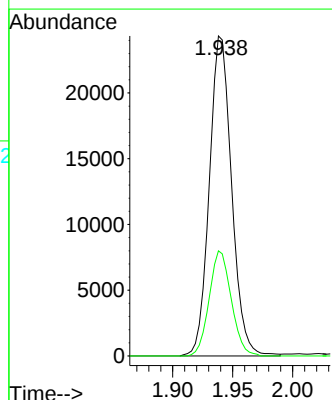
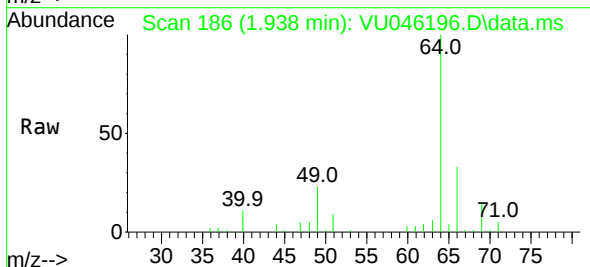
Instrument :
 MSVOA_U
 ClientSampleId :

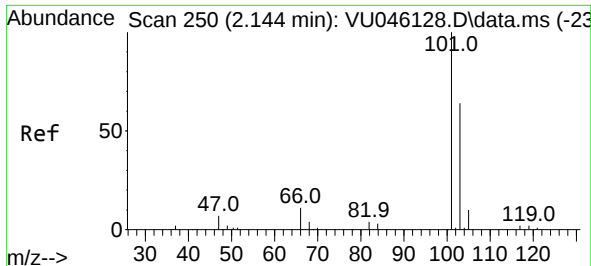
Tgt Ion: 62 Resp: 29888
 Ion Ratio Lower Upper
 62 100
 64 34.7 22.9 42.5



#8
 Chloroethane
 Concen: 25.738 ug/L
 RT: 1.938 min Scan# 186
 Delta R.T. 0.000 min
 Lab File: VU046196.D
 Acq: 08 Dec 2021 23:20

Tgt Ion: 64 Resp: 31447
 Ion Ratio Lower Upper
 64 100
 66 32.8 22.5 41.9

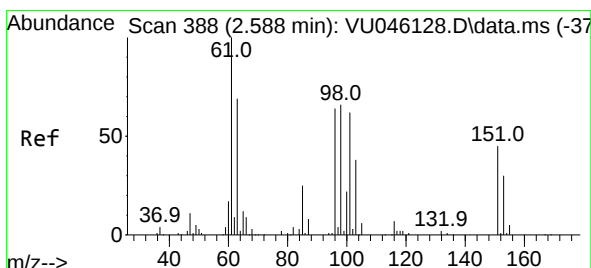
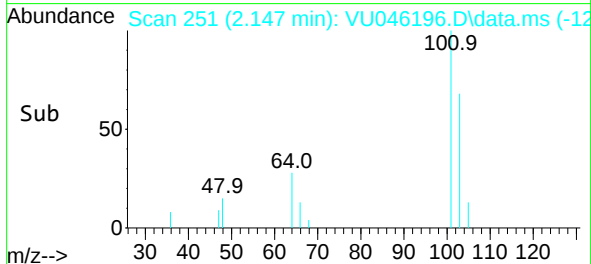
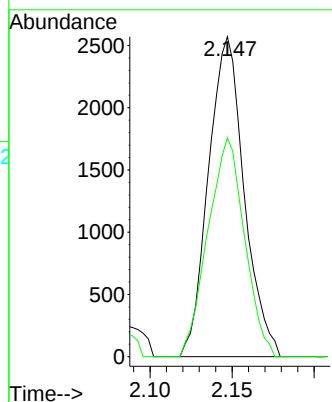
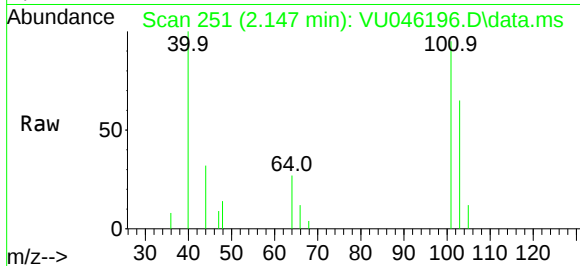




#9
 Trichlorofluoromethane
 Concen: 1.411 ug/L
 RT: 2.147 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VU046196.D
 Acq: 08 Dec 2021 23:20

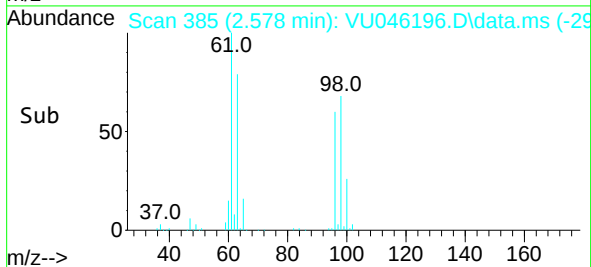
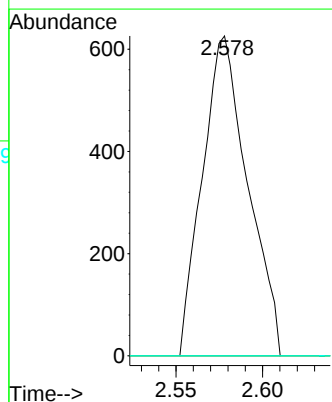
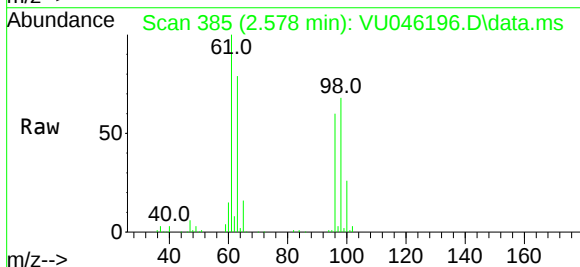
Instrument :
 MSVOA_U
 ClientSampleId :

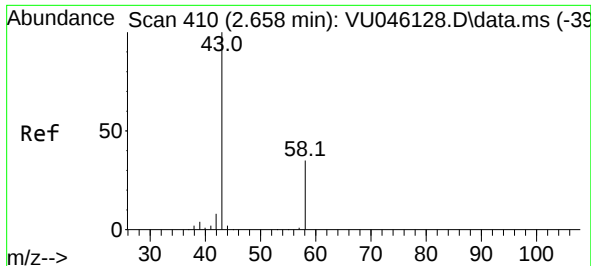
Tgt Ion:101 Resp: 3887
 Ion Ratio Lower Upper
 101 100
 103 70.0 51.8 77.6



#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.730 ug/L
 RT: 2.578 min Scan# 385
 Delta R.T. -0.010 min
 Lab File: VU046196.D
 Acq: 08 Dec 2021 23:20

Tgt Ion:101 Resp: 1142
 Ion Ratio Lower Upper
 101 100
 85 0.0 35.1 52.7#
 151 0.0 56.7 85.1#





#13

Acetone

Concen: 18.276 ug/L

RT: 2.658 min Scan# 410

Delta R.T. -0.003 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

Instrument :

MSVOA_U

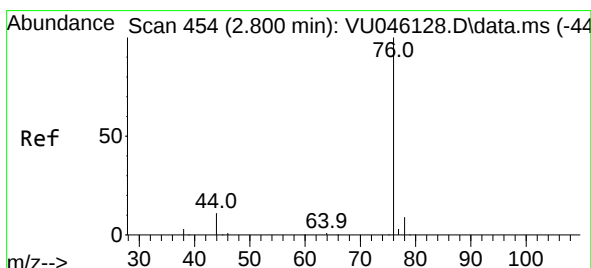
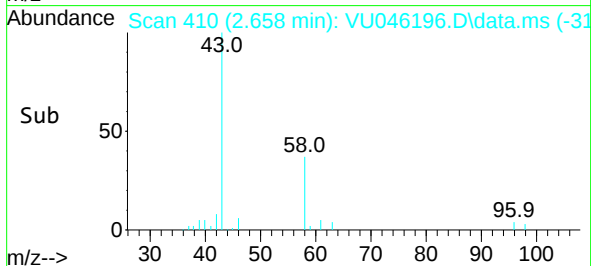
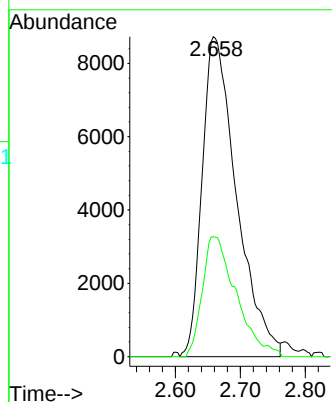
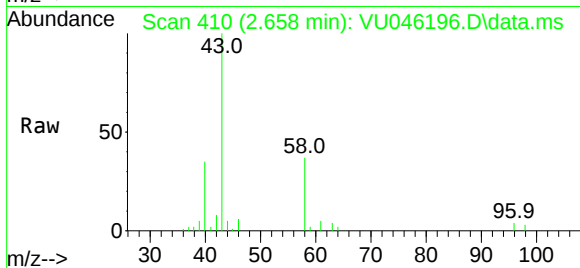
ClientSampleId :

Tgt Ion: 43 Resp: 32168

Ion Ratio Lower Upper

43 100

58 35.8 0.0 66.8



#14

Carbon disulfide

Concen: 15.467 ug/L

RT: 2.809 min Scan# 457

Delta R.T. 0.010 min

Lab File: VU046196.D

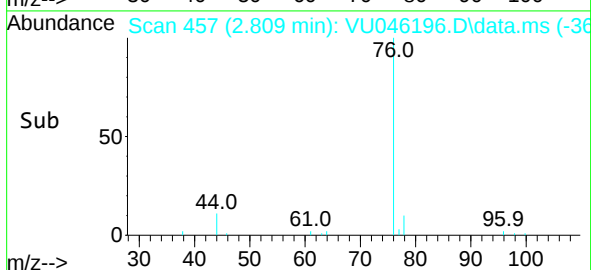
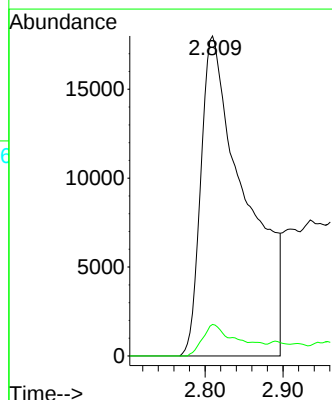
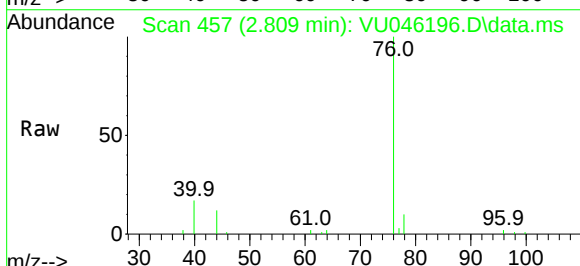
Acq: 08 Dec 2021 23:20

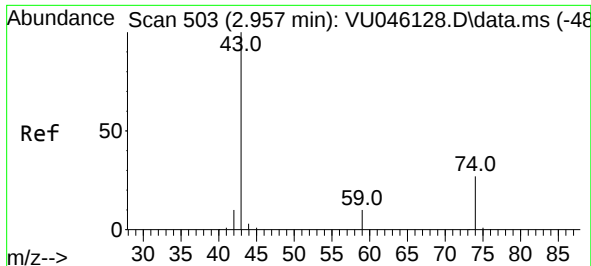
Tgt Ion: 76 Resp: 71358

Ion Ratio Lower Upper

76 100

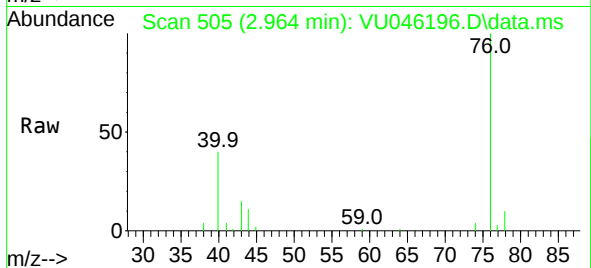
78 9.9 7.3 10.9



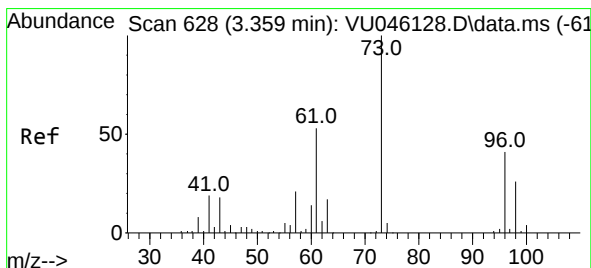
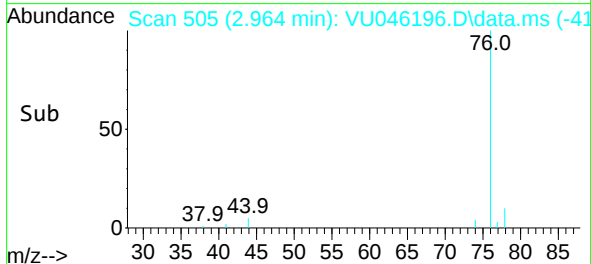
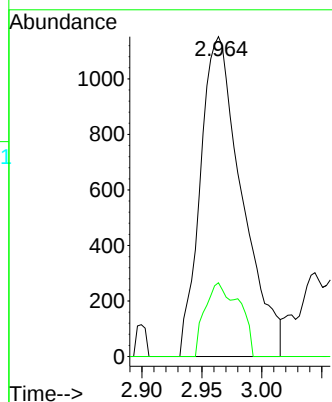


#15
Methyl Acetate
Concen: 1.355 ug/L
RT: 2.964 min Scan# 503
Delta R.T. 0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Instrument :
MSVOA_U
ClientSampleId :

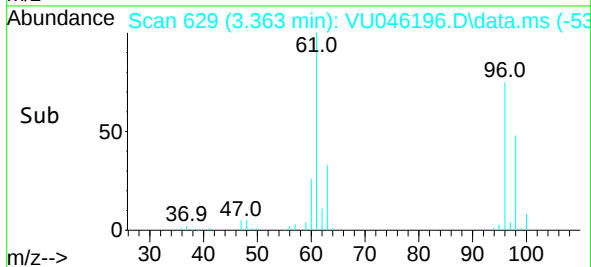
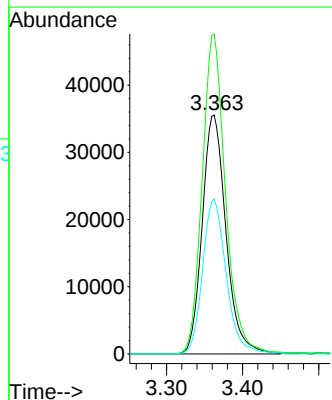
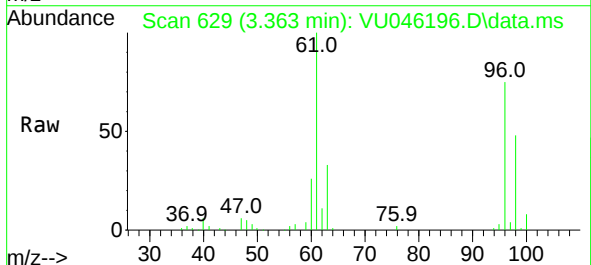


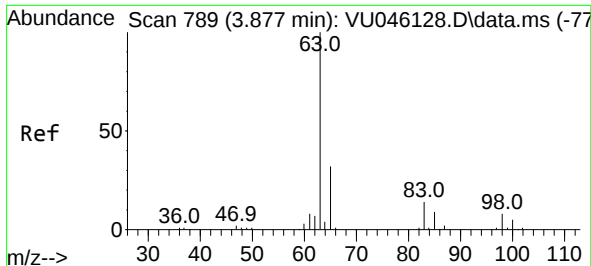
Tgt Ion: 43 Resp: 2781
Ion Ratio Lower Upper
43 100
74 12.9 20.8 31.2#



#17
trans-1,2-Dichloroethene
Concen: 49.005 ug/L
RT: 3.363 min Scan# 629
Delta R.T. 0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Tgt Ion: 96 Resp: 77118
Ion Ratio Lower Upper
96 100
61 133.9 94.6 175.6
98 64.8 44.0 81.8





#19

1,1-Dichloroethane

Concen: 2007.448 ug/L

RT: 3.877 min Scan# 71

Delta R.T. 0.000 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

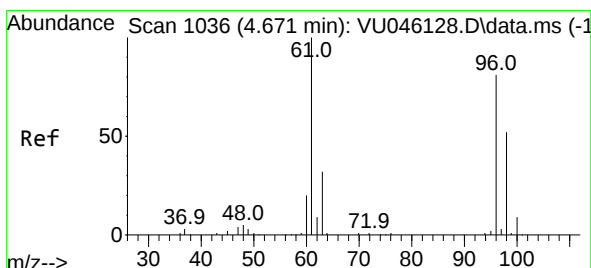
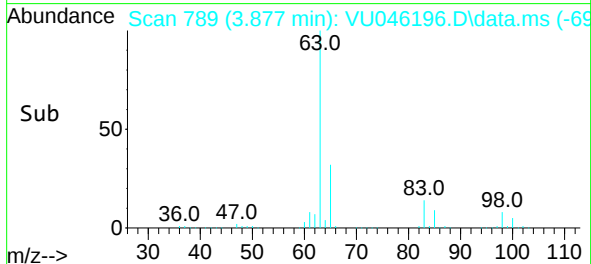
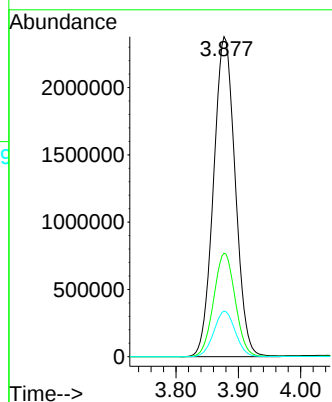
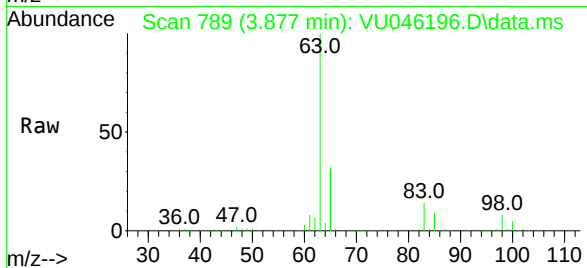
Instrument :

MSVOA_U

ClientSampleId :

Tgt Ion: 63 Resp: 5743889

Ion	Ratio	Lower	Upper
63	100		
65	32.4	22.8	42.4
83	14.2	9.6	17.8



#20

cis-1,2-Dichloroethene

Concen: 6607.473 ug/L

RT: 4.674 min Scan# 1037

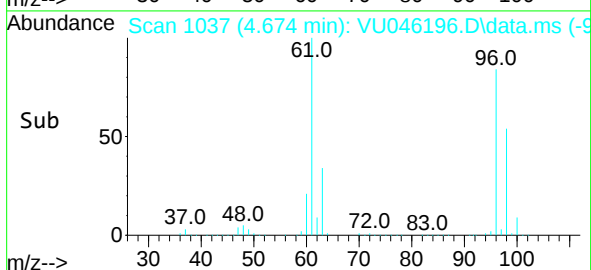
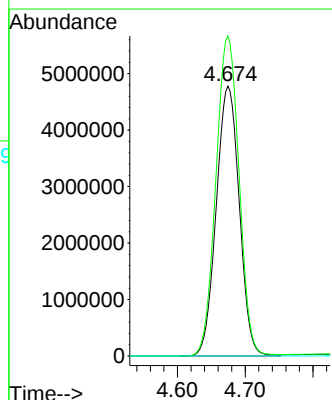
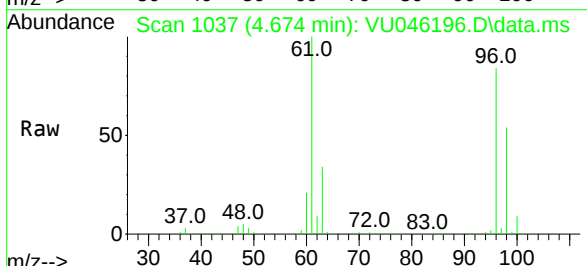
Delta R.T. 0.003 min

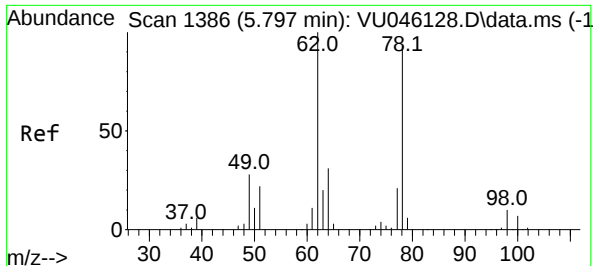
Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

Tgt Ion: 96 Resp:11282483

Ion	Ratio	Lower	Upper
96	100		
61	118.6	86.8	161.2
68	0.0	0.0	0.0





#27

1,2-Dichloroethane

Concen: 27.581 ug/L

RT: 5.797 min Scan# 11

Delta R.T. -0.003 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

Instrument :

MSVOA_U

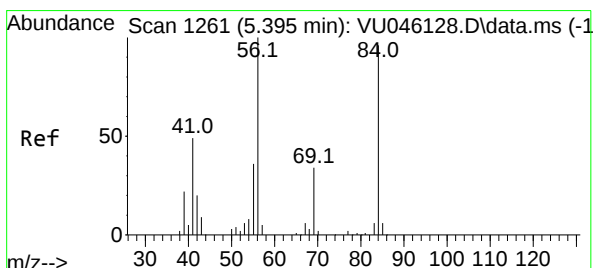
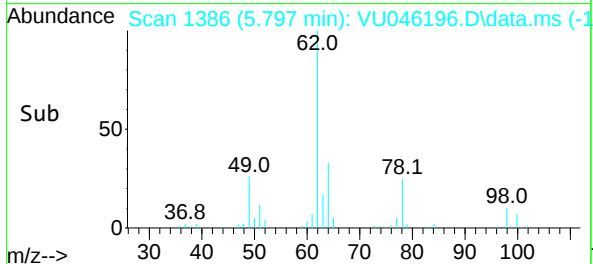
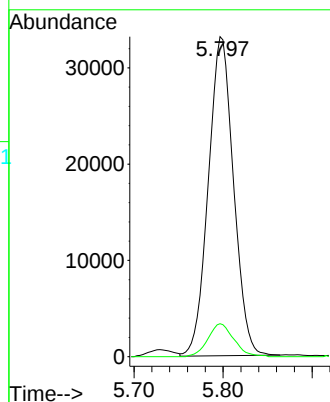
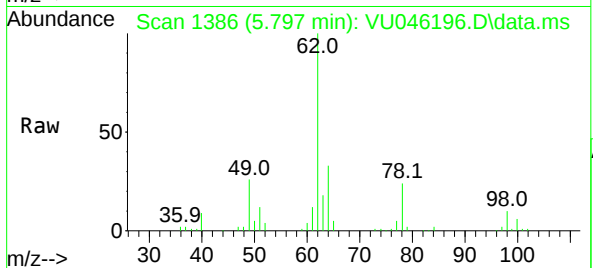
ClientSampleId :

Tgt Ion: 62 Resp: 65065

Ion Ratio Lower Upper

62 100

98 10.3 7.9 11.9



#29

Cyclohexane

Concen: 2.358 ug/L

RT: 5.388 min Scan# 1259

Delta R.T. -0.006 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

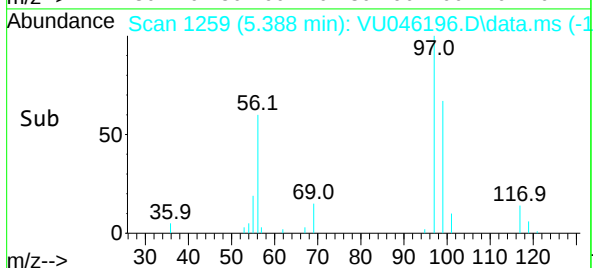
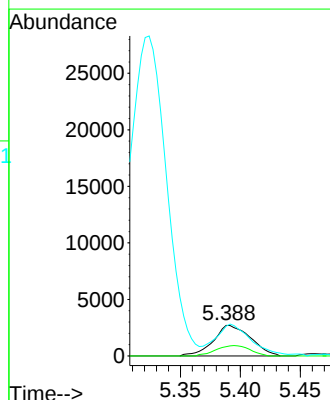
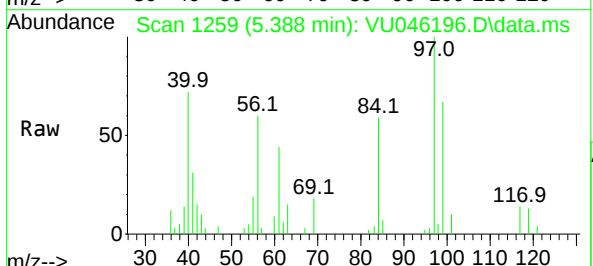
Tgt Ion: 56 Resp: 5853

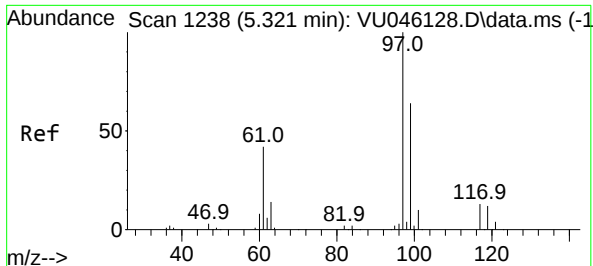
Ion Ratio Lower Upper

56 100

69 31.1 25.2 37.8

84 90.4 73.3 109.9





#30

1,1,1-Trichloroethane

Concen: 1530.968 ug/L

RT: 5.324 min Scan# 11

Delta R.T. 0.003 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

Instrument :

MSVOA_U

ClientSampleId :

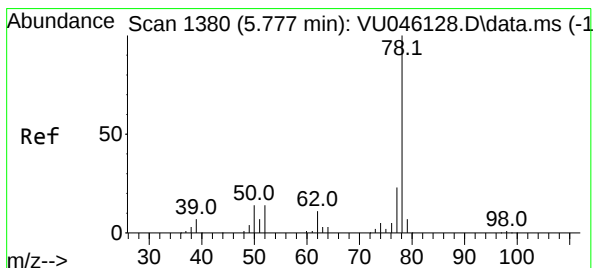
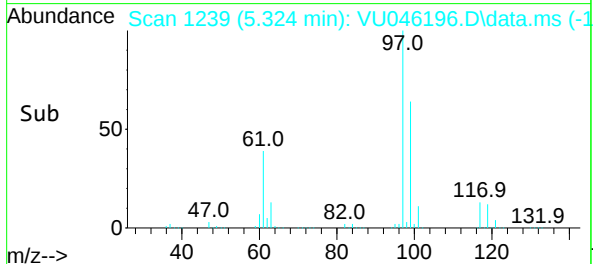
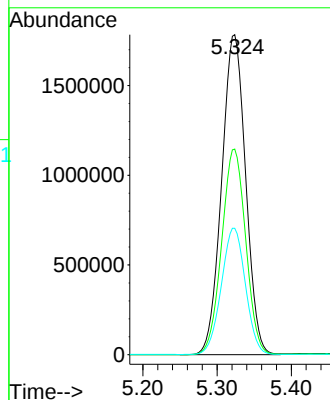
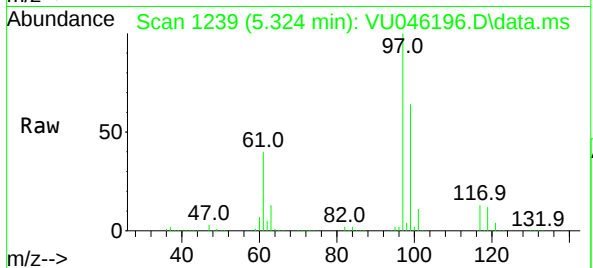
Tgt Ion: 97 Resp: 4005819

Ion Ratio Lower Upper

97 100

99 64.4 51.8 77.6

61 39.6 34.4 51.6



#33

Benzene

Concen: 6.935 ug/L

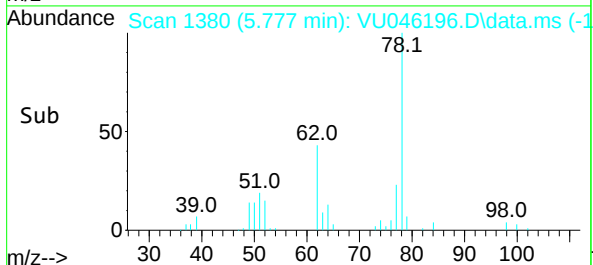
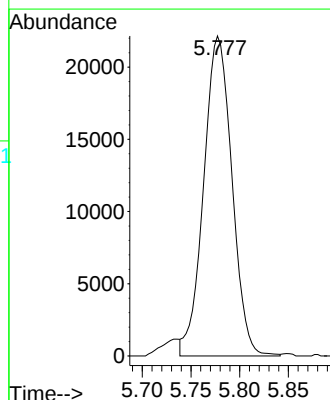
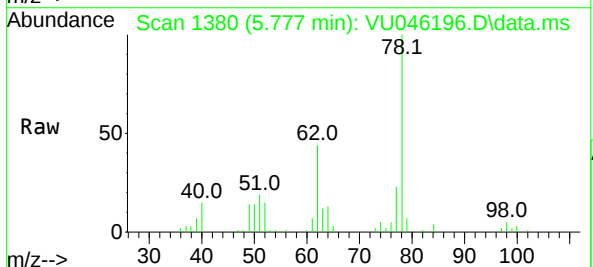
RT: 5.777 min Scan# 1380

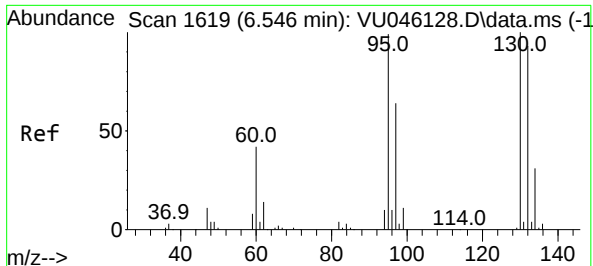
Delta R.T. -0.003 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

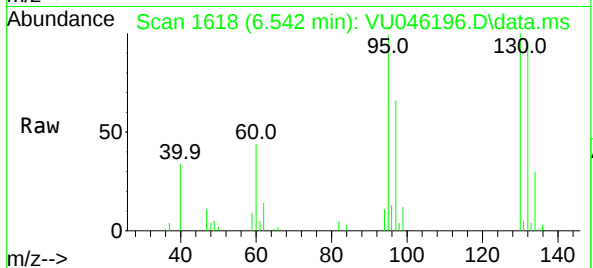
Tgt Ion: 78 Resp: 44741



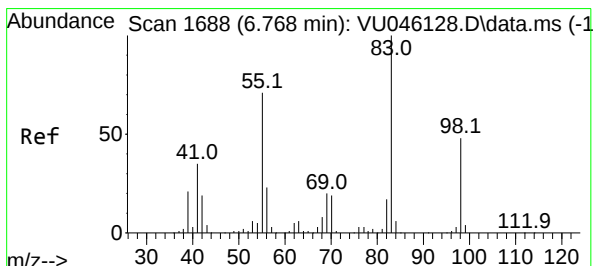
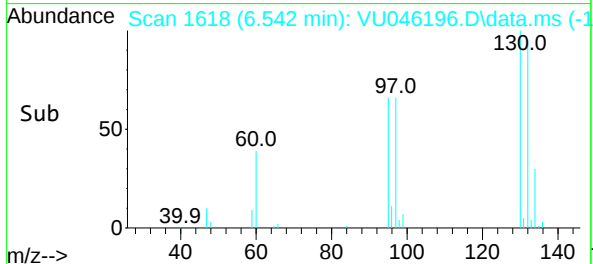
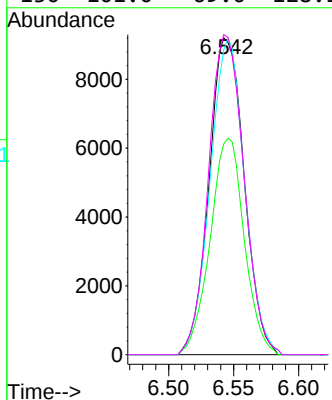


#34
Trichloroethene
Concen: 10.164 ug/L
RT: 6.542 min Scan# 1618
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Instrument :
MSVOA_U
ClientSampleId :

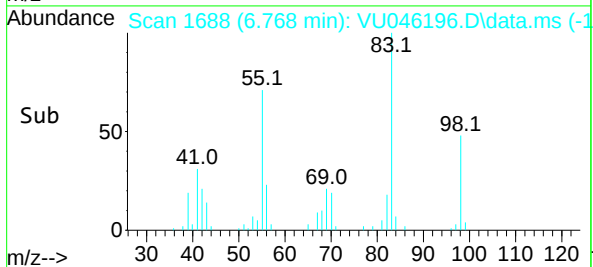
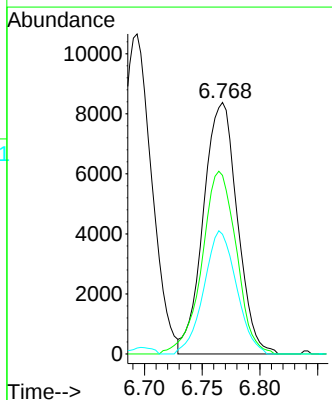
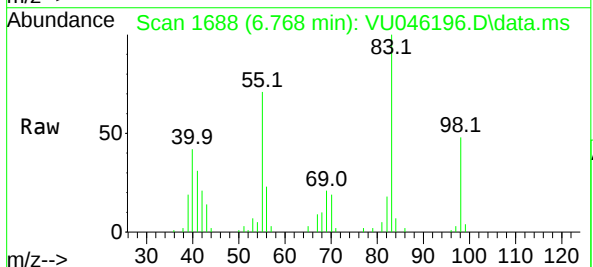


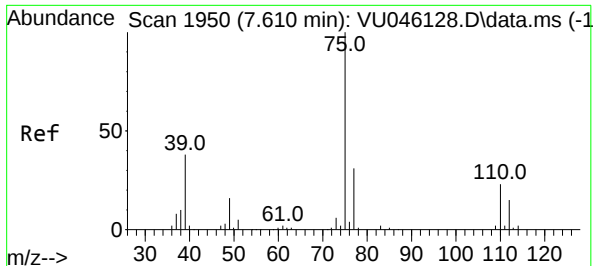
Tgt Ion: 95 Resp: 17274
Ion Ratio Lower Upper
95 100
97 66.6 44.1 81.9
132 96.3 66.8 124.0
130 101.0 69.0 128.1



#35
Methylcyclohexane
Concen: 6.503 ug/L
RT: 6.768 min Scan# 1688
Delta R.T. -0.000 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Tgt Ion: 83 Resp: 17138
Ion Ratio Lower Upper
83 100
55 73.6 57.8 86.6
98 47.0 38.4 57.6





#39

cis-1,3-Dichloropropene

Concen: 0.960 ug/L

RT: 7.565 min Scan# 1950

Delta R.T. -0.045 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

Instrument :

MSVOA_U

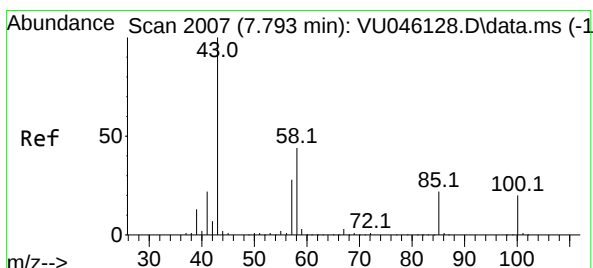
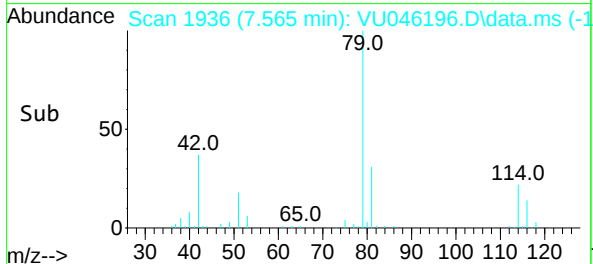
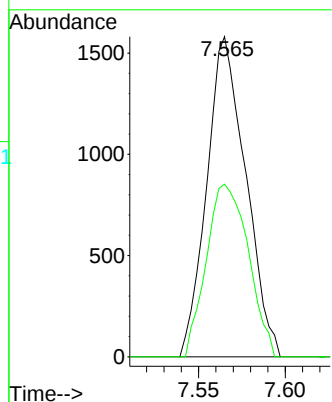
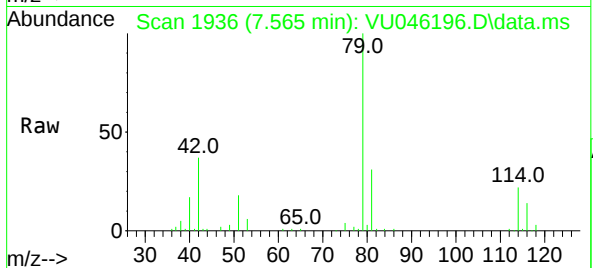
ClientSampleId :

Tgt Ion: 75 Resp: 2469

Ion Ratio Lower Upper

75 100

77 53.9 21.8 40.6#



#40

4-Methyl-2-pentanone

Concen: 34.155 ug/L

RT: 7.793 min Scan# 2007

Delta R.T. -0.003 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

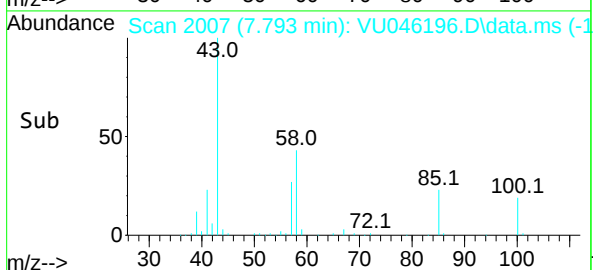
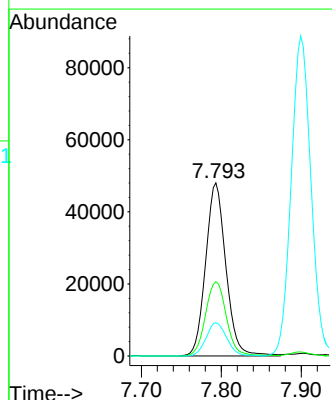
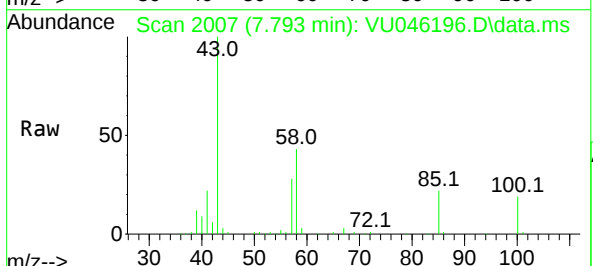
Tgt Ion: 43 Resp: 84809

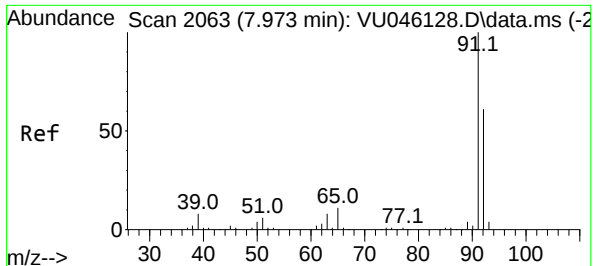
Ion Ratio Lower Upper

43 100

58 44.2 34.2 51.4

100 19.5 14.5 21.7





#42

Toluene

Concen: 147.814 ug/L

RT: 7.970 min Scan# 2063

Delta R.T. -0.003 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

Instrument :

MSVOA_U

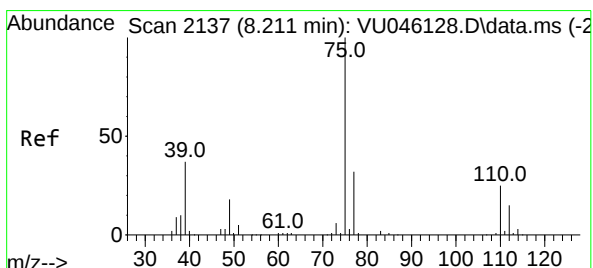
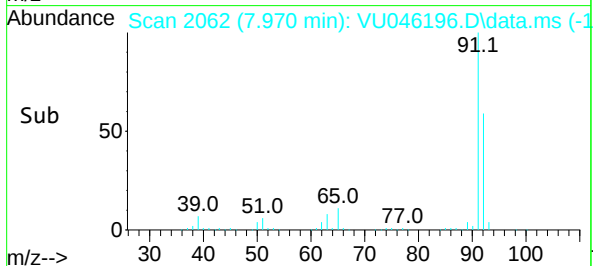
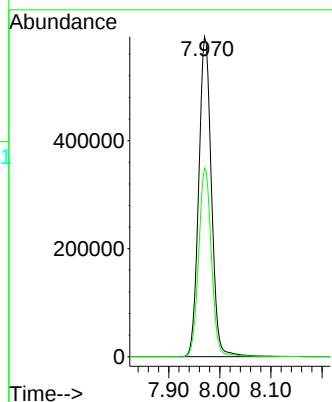
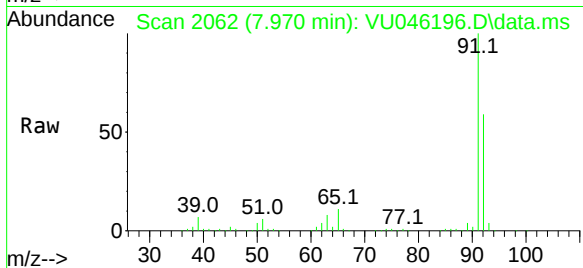
ClientSampleId :

Tgt Ion: 91 Resp: 1023258

Ion Ratio Lower Upper

91 100

92 58.9 41.9 77.7



#44

trans-1,3-Dichloropropene

Concen: 0.632 ug/L

RT: 8.182 min Scan# 2128

Delta R.T. -0.032 min

Lab File: VU046196.D

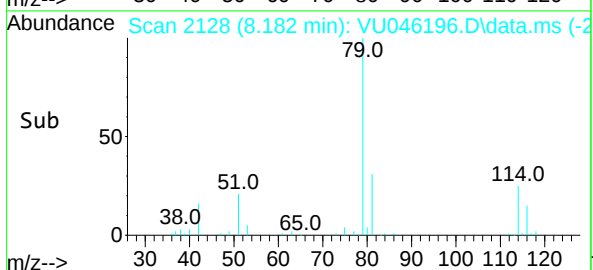
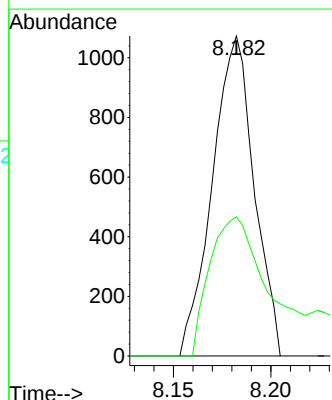
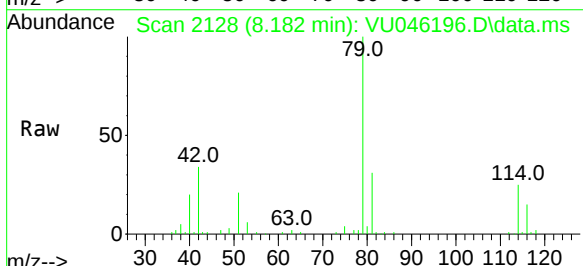
Acq: 08 Dec 2021 23:20

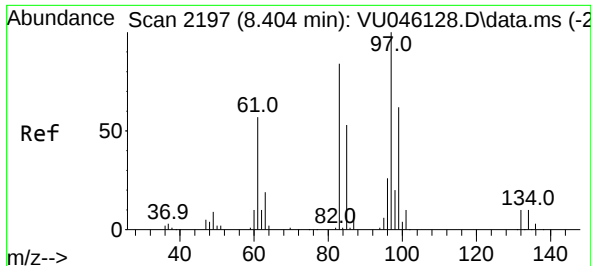
Tgt Ion: 75 Resp: 1596

Ion Ratio Lower Upper

75 100

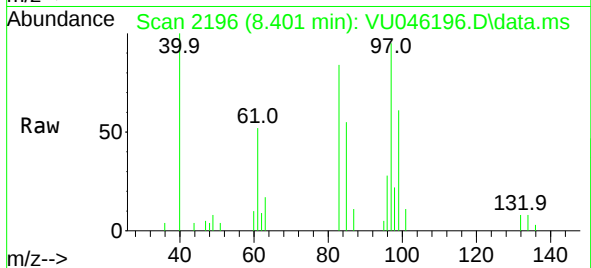
77 43.5 21.7 40.3#



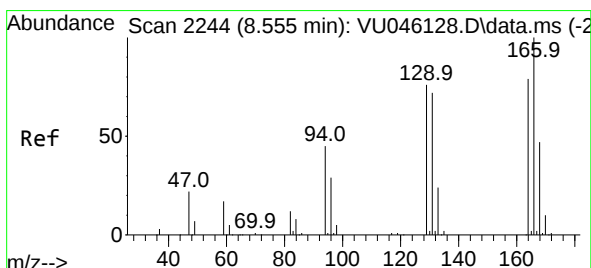
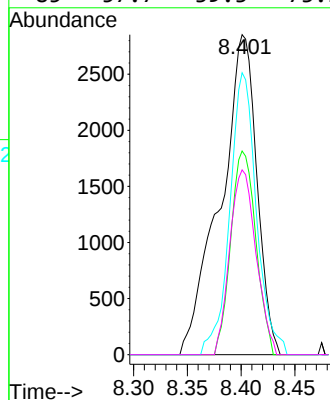
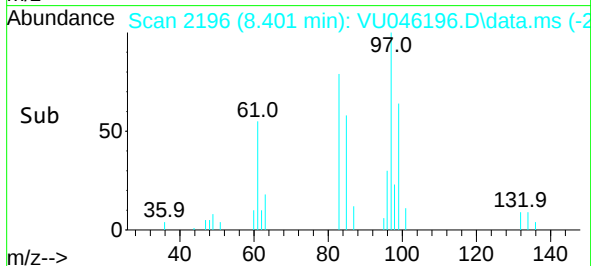


#45
1,1,2-Trichloroethane
Concen: 3.981 ug/L
RT: 8.401 min Scan# 2196
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

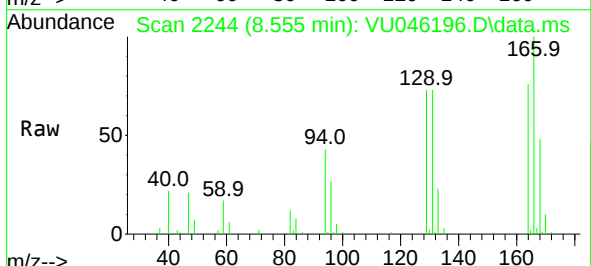
Instrument :
MSVOA_U
ClientSampleId :



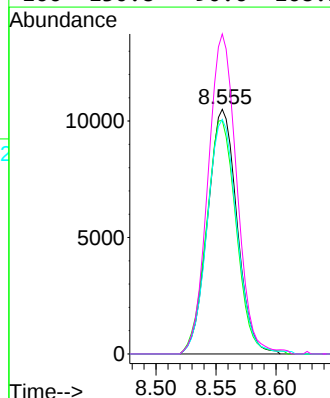
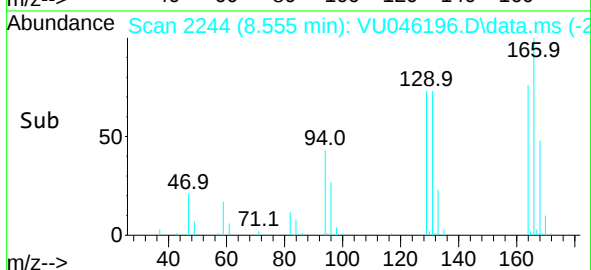
Tgt Ion: 97	Resp: 6750
Ion Ratio	Lower Upper
97 100	
99 63.7	44.7 82.9
83 88.1	60.2 111.8
85 57.7	39.3 73.1

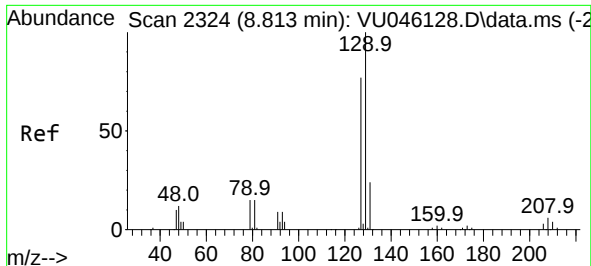


#46
Tetrachloroethene
Concen: 14.296 ug/L
RT: 8.555 min Scan# 2244
Delta R.T. 0.000 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20



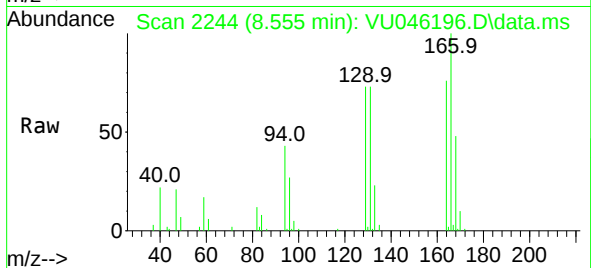
Tgt	Ion:164	Resp:	17856
Ion	Ratio	Lower	Upper
164	100		
129	95.5	71.1	132.1
131	95.9	67.8	126.0
166	130.8	90.6	168.2



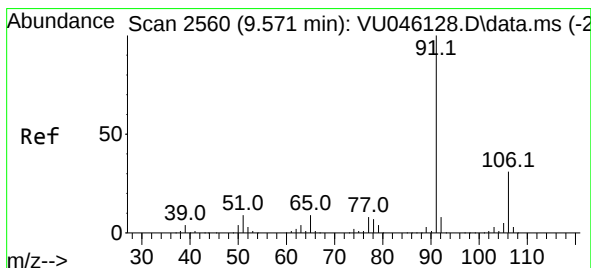
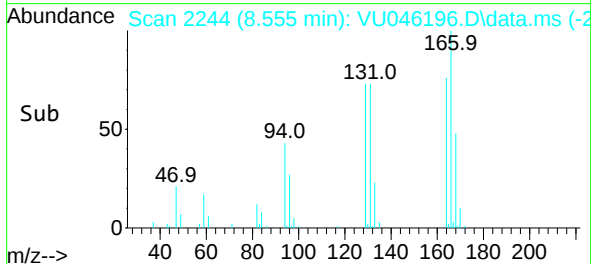
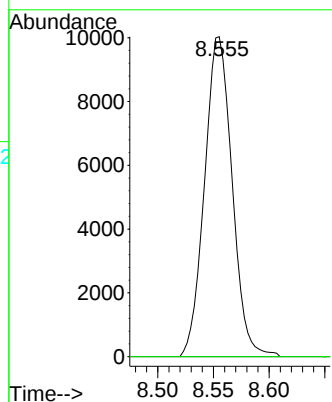


#49
Dibromochloromethane
Concen: 9.716 ug/L
RT: 8.555 min Scan# 21
Delta R.T. -0.257 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Instrument :
MSVOA_U
ClientSampleId :

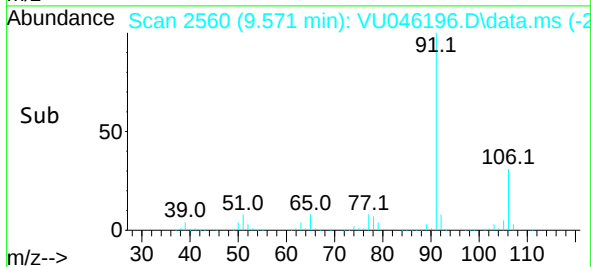
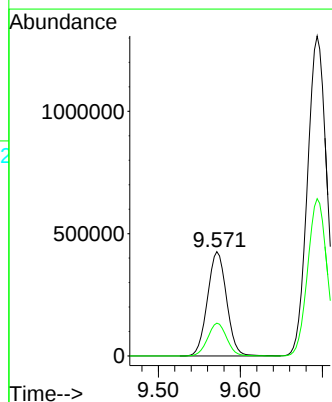
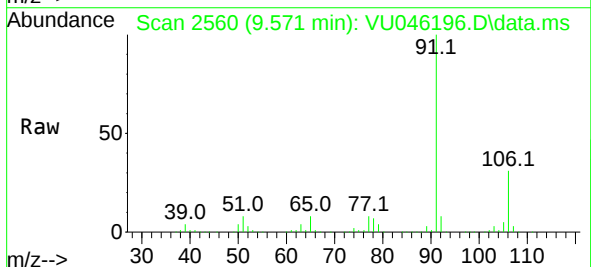


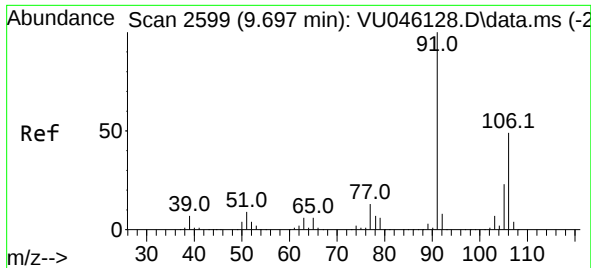
Tgt Ion:129 Resp: 17299
Ion Ratio Lower Upper
129 100
127 0.0 55.6 103.4#



#52
Ethylbenzene
Concen: 92.636 ug/L
RT: 9.571 min Scan# 2560
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Tgt Ion: 91 Resp: 690160
Ion Ratio Lower Upper
91 100
106 31.4 21.1 39.3

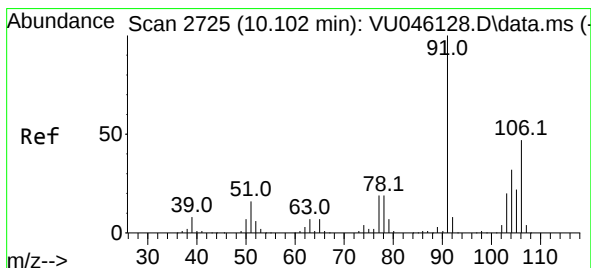
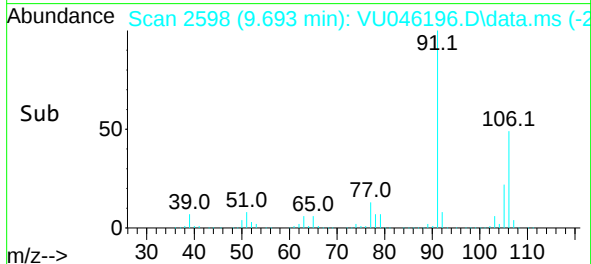
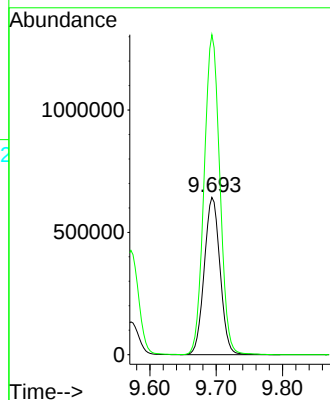
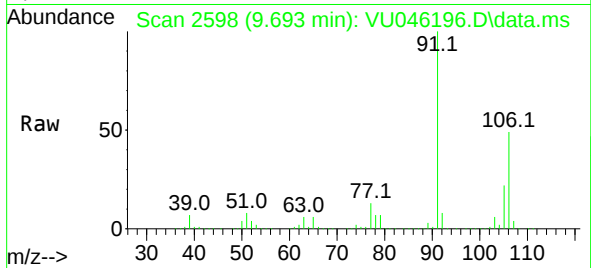




#53
m,p-Xylene
Concen: 366.120 ug/L
RT: 9.693 min Scan# 21
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

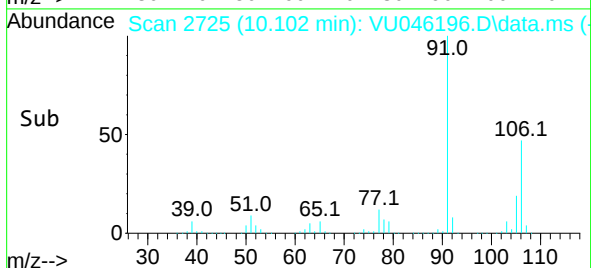
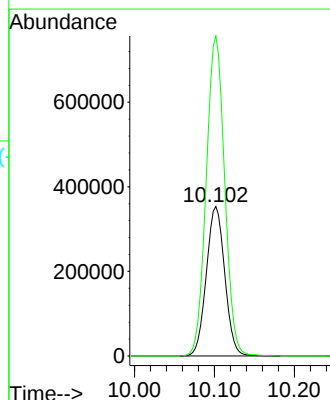
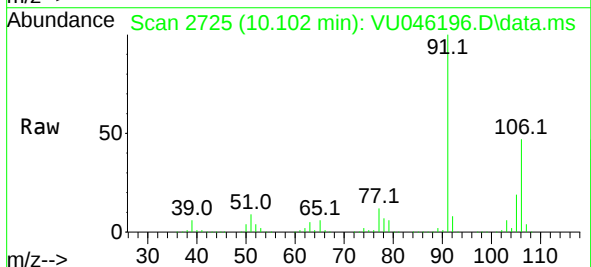
Instrument :
MSVOA_U
ClientSampleId :

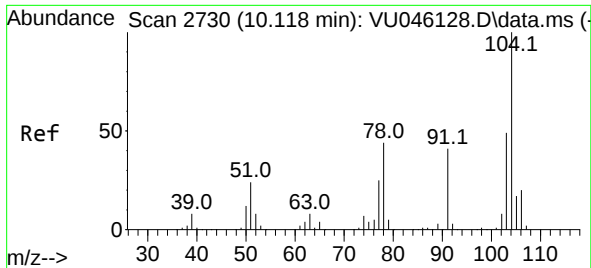
Tgt Ion:106 Resp: 1063755
Ion Ratio Lower Upper
106 100
91 203.4 144.3 268.1



#54
o-xylene
Concen: 201.136 ug/L
RT: 10.102 min Scan# 2725
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Tgt Ion:106 Resp: 567058
Ion Ratio Lower Upper
106 100
91 214.0 154.2 286.4

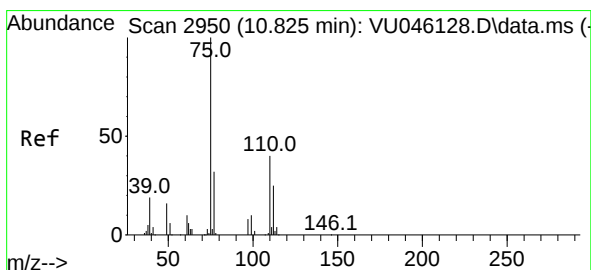
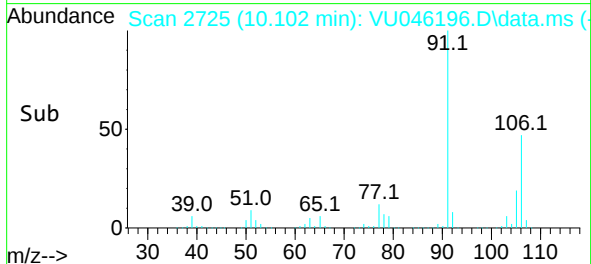
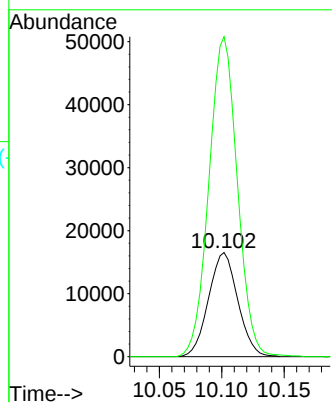
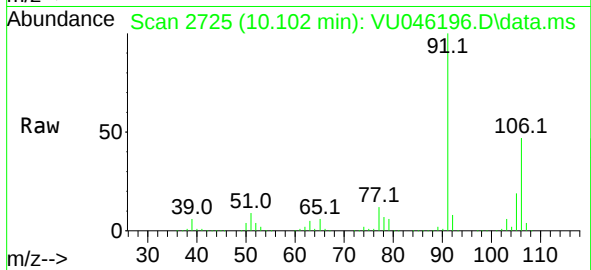




#55
Styrene
Concen: 5.617 ug/L
RT: 10.102 min Scan# 2730
Delta R.T. -0.016 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

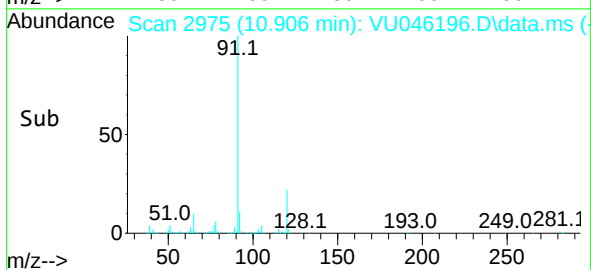
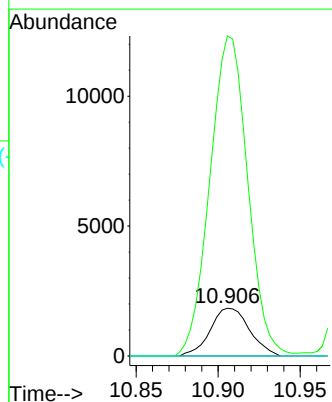
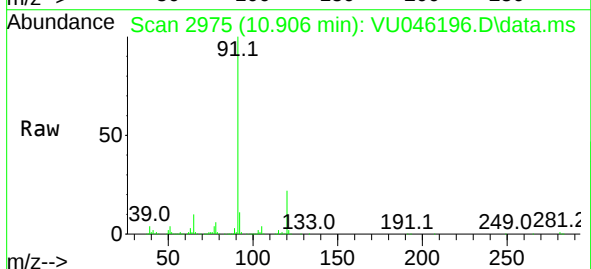
Instrument :
MSVOA_U
ClientSampleId :

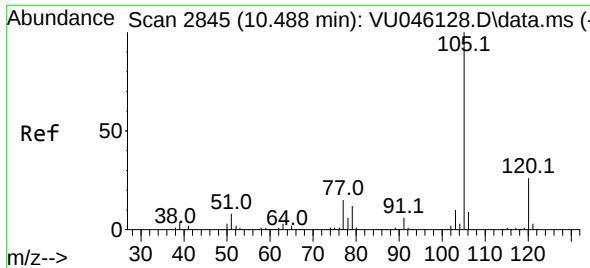
Tgt Ion:104 Resp: 27034
Ion Ratio Lower Upper
104 100
78 307.0 32.6 60.5#



#60
1,2,3-Trichloropropane
Concen: 1.226 ug/L
RT: 10.906 min Scan# 2975
Delta R.T. 0.080 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Tgt Ion: 75 Resp: 3055
Ion Ratio Lower Upper
75 100
77 644.8 26.4 39.6#
110 0.0 32.4 48.6#

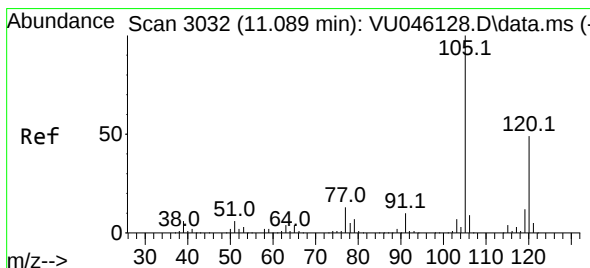
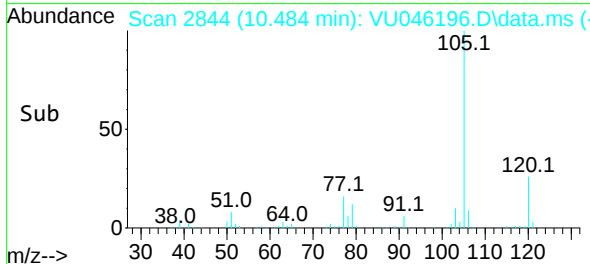
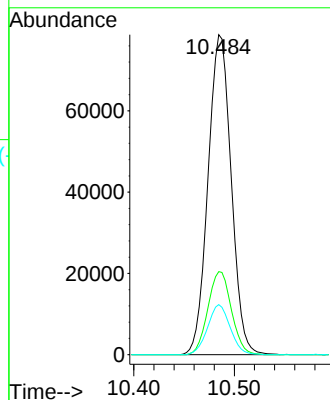
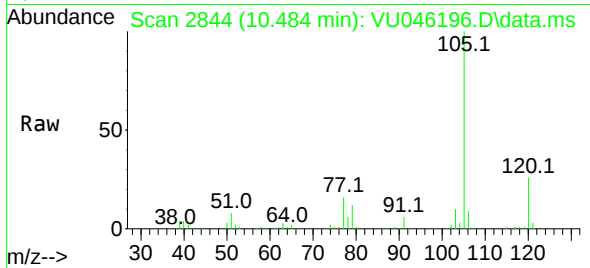




#61
Isopropylbenzene
Concen: 17.043 ug/L
RT: 10.484 min Scan# 2845
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

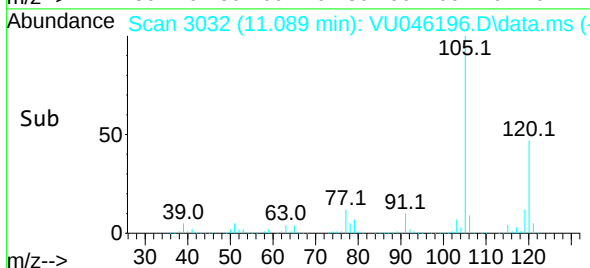
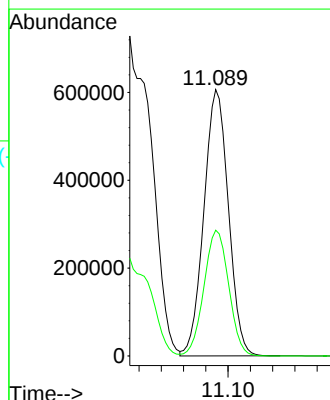
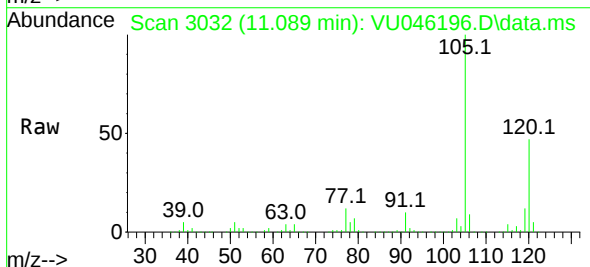
Instrument :
MSVOA_U
ClientSampleId :

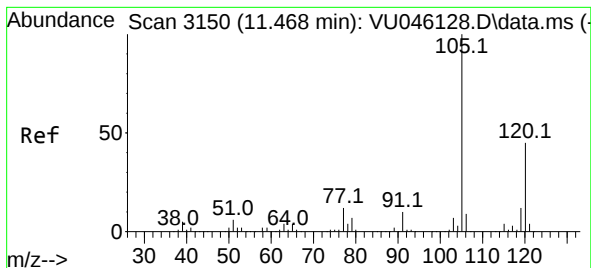
Tgt Ion:105 Resp: 126091
Ion Ratio Lower Upper
105 100
120 26.3 20.7 31.1
77 15.3 12.2 18.4



#62
1,3,5-Trimethylbenzene
Concen: 150.188 ug/L
RT: 11.089 min Scan# 3032
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Tgt Ion:105 Resp: 926159
Ion Ratio Lower Upper
105 100
120 47.8 37.8 56.6





#63

1,2,4-Trimethylbenzene

Concen: 631.203 ug/L

RT: 11.472 min Scan# 3151

Delta R.T. 0.000 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

Instrument :

MSVOA_U

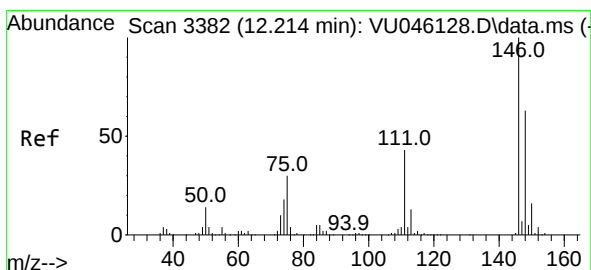
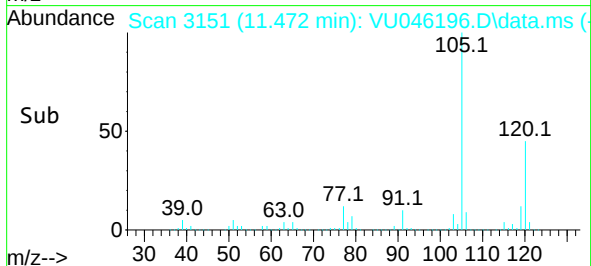
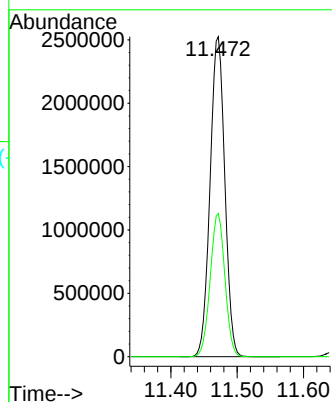
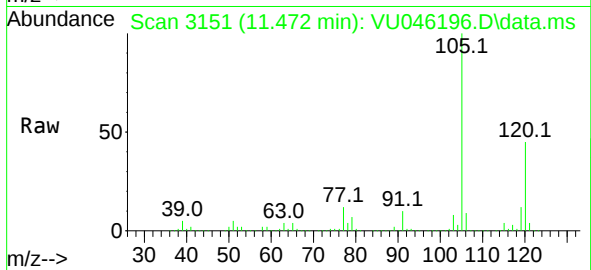
ClientSampleId :

Tgt Ion:105 Resp: 3894329

Ion Ratio Lower Upper

105 100

120 44.6 35.2 52.8



#67

1,2-Dichlorobenzene

Concen: 2.780 ug/L

RT: 12.214 min Scan# 3382

Delta R.T. 0.000 min

Lab File: VU046196.D

Acq: 08 Dec 2021 23:20

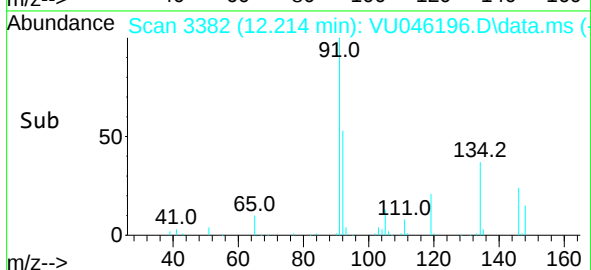
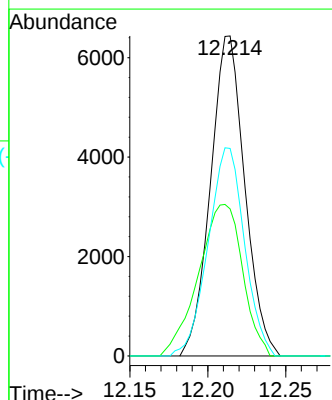
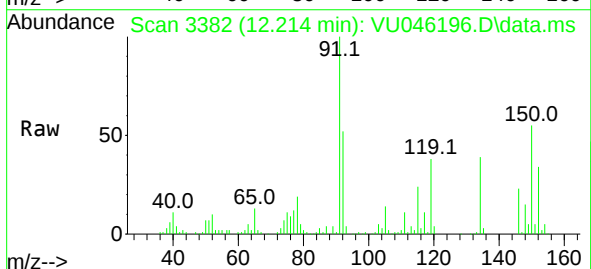
Tgt Ion:146 Resp: 9840

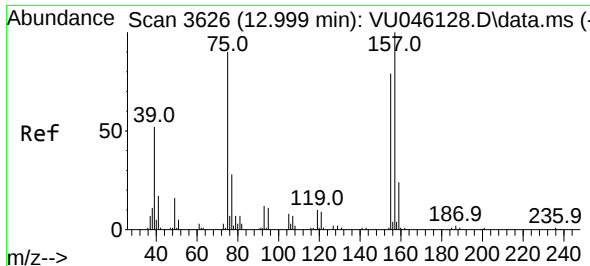
Ion Ratio Lower Upper

146 100

111 46.0 35.7 53.5

148 64.8 51.2 76.8

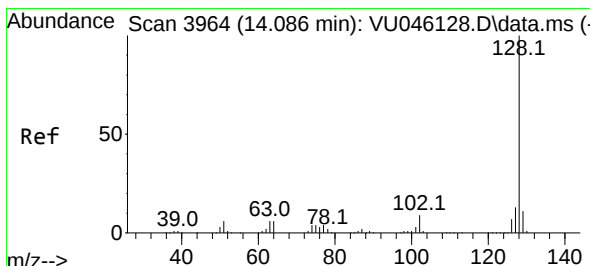
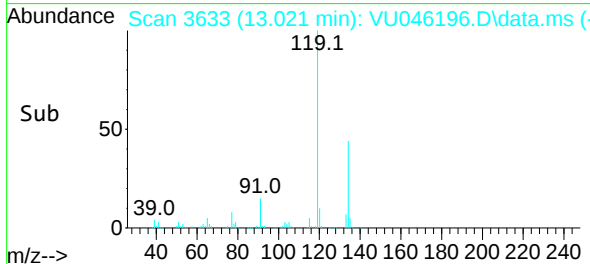
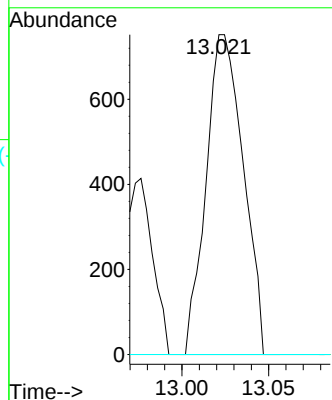
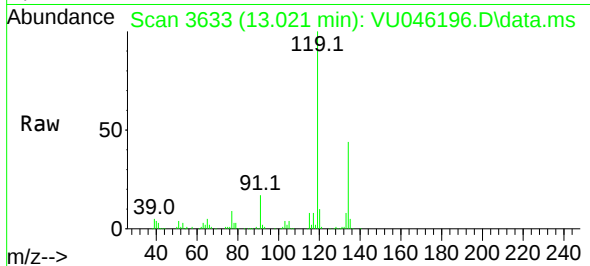




#68
1,2-Dibromo-3-chloropropane
Concen: 1.691 ug/L
RT: 13.021 min Scan# 3633
Delta R.T. 0.022 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 75 Resp: 1123
Ion Ratio Lower Upper
75 100
155 0.0 64.9 97.3#
157 0.0 81.9 122.9#



#71
Naphthalene
Concen: 39.412 ug/L
RT: 14.086 min Scan# 3964
Delta R.T. -0.003 min
Lab File: VU046196.D
Acq: 08 Dec 2021 23:20

Tgt Ion: 128 Resp: 311644
Ion Ratio Lower Upper
128 100
127 12.7 10.1 15.1
129 10.8 8.6 13.0

