

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052003.D
 Acq On : 21 Nov 2022 18:29
 Operator : JC/MD
 Sample : N5716-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 22 01:05:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 22 01:03:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	516864	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	510440	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	240233	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	213679	47.707	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.420%
7) Chloroethane-d5	1.896	69	171612	48.379	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.760%
11) 1,1-Dichloroethene-d2	2.562	63	245915	37.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.080%
21) 2-Butanone-d5	4.616	46	248725	92.410	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.410%
24) Chloroform-d	5.060	84	327799	44.668	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.340%
26) 1,2-Dichloroethane-d4	5.700	65	205591	46.580	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
32) Benzene-d6	5.722	84	728277	47.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.740%
36) 1,2-Dichloropropane-d6	6.687	67	229043	46.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.720%
41) Toluene-d8	7.896	98	681199	50.112	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.220%
43) trans-1,3-Dichloroprop...	8.176	79	96198	46.233	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.460%
47) 2-Hexanone-d5	8.632	63	191819	100.602	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.600%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	363249	46.975	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.960%
66) 1,2-Dichlorobenzene-d4	12.192	152	245594	49.436	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.880%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	72249	26.039	ug/L	99
3) Chloromethane	1.523	50	199819	50.252	ug/L	100
6) Bromomethane	1.832	94	64241	31.349	ug/L	98
9) Trichlorofluoromethane	2.131	101	160002	32.783	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	144325	46.055	ug/L	99
12) 1,1-Dichloroethene	2.565	96	2558	0.855	ug/L #	1
13) Acetone	2.620	43	1127894	458.728	ug/L	99
15) Methyl Acetate	2.941	43	429031	109.297	ug/L	100
16) Methylene chloride	3.044	84	119762	26.274	ug/L	97
18) Methyl tert-butyl Ether	3.359	73	1226613	118.592	ug/L	100
22) 2-Butanone	4.697	43	189231	61.727	ug/L	99
27) 1,2-Dichloroethane	5.790	62	417260	82.279	ug/L	98
29) Cyclohexane	5.385	56	120425	26.903	ug/L	99
34) Trichloroethene	6.539	95	163807	46.427	ug/L	99
35) Methylcyclohexane	6.761	83	424293	87.743	ug/L	99
37) 1,2-Dichloropropane	6.758	63	3928	0.930	ug/L #	94
40) 4-Methyl-2-pentanone	7.790	43	822546	153.087	ug/L	100
42) Toluene	7.967	91	1158831	74.161	ug/L	99
44) trans-1,3-Dichloropropene	8.179	75	3808	0.713	ug/L #	78

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

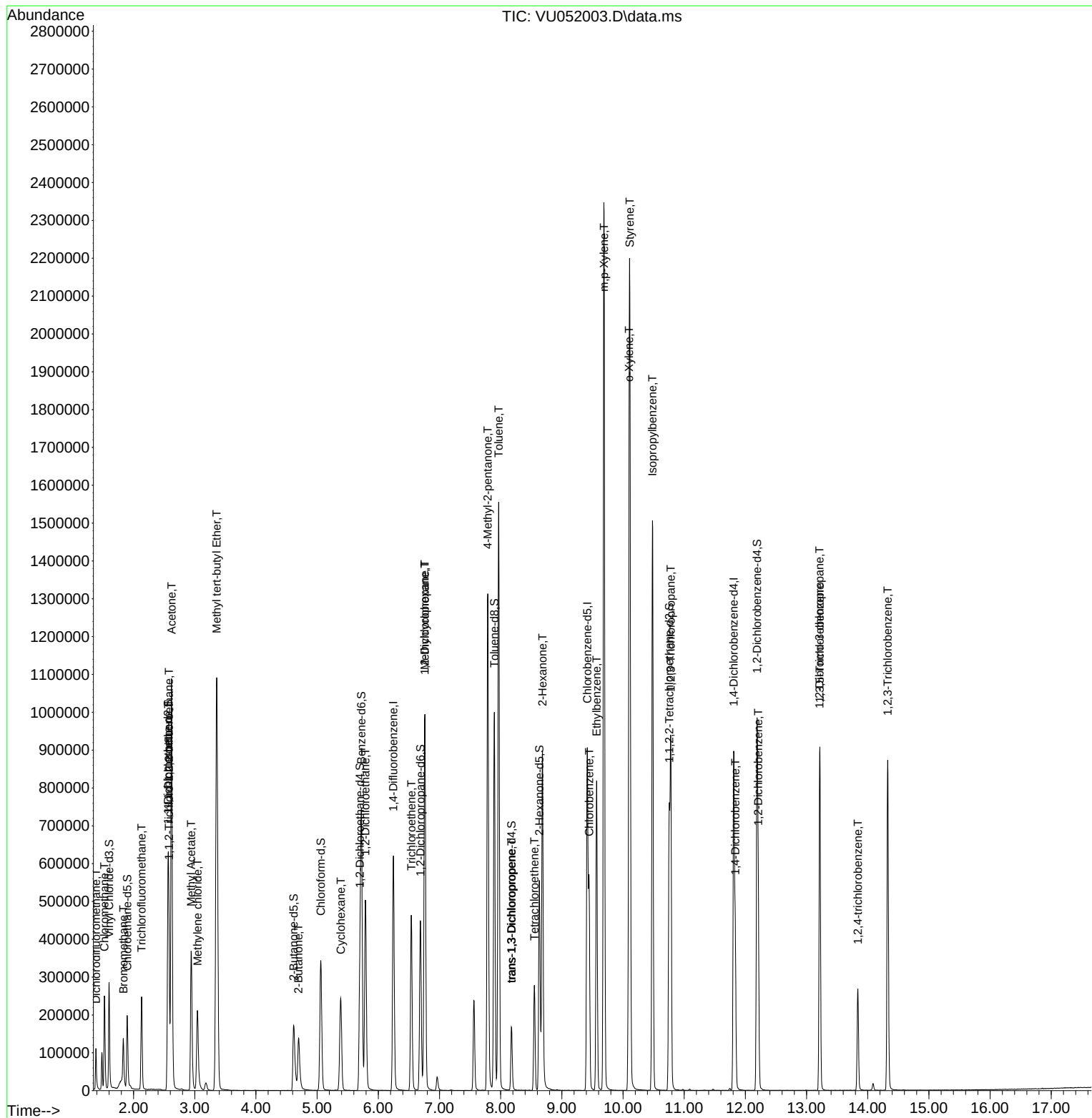
46) Tetrachloroethene	8.552	164	64202	24.120	ug/L	98
48) 2-Hexanone	8.684	43	535451	120.425	ug/L	98
51) Chlorobenzene	9.446	112	293616	28.559	ug/L	99
52) Ethylbenzene	9.568	91	573439	36.042	ug/L	98
53) m,p-Xylene	9.687	106	659965	107.360	ug/L	99
54) o-Xylene	10.098	106	315435	50.715	ug/L	98
55) Styrene	10.111	104	803306	76.235	ug/L	97
60) 1,2,3-Trichloropropane	10.780	75	30080	5.392	ug/L #	1
61) Isopropylbenzene	10.481	105	989383	67.495	ug/L	100
65) 1,4-Dichlorobenzene	11.835	146	168744	23.306	ug/L	98
67) 1,2-Dichlorobenzene	12.211	146	180396	24.229	ug/L	96
68) 1,2-Dibromo-3-chloropr...	13.214	75	46410	33.769	ug/L #	3
69) 1,3,5-Trichlorobenzene	13.217	180	284369	59.944	ug/L	99
70) 1,2,4-trichlorobenzene	13.838	180	86587	22.722	ug/L	100
72) 1,2,3-Trichlorobenzene	14.327	180	279645	67.736	ug/L	99

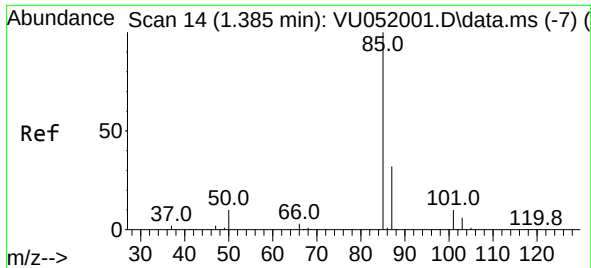
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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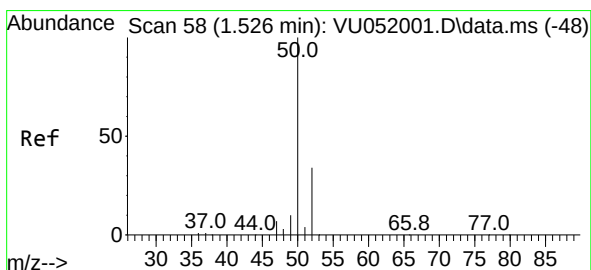
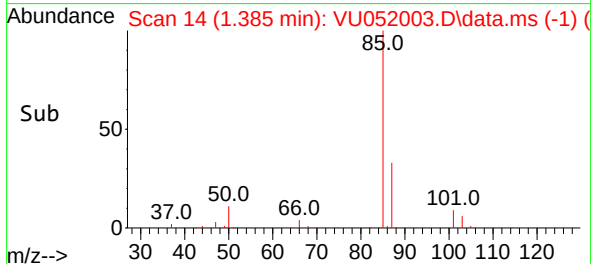
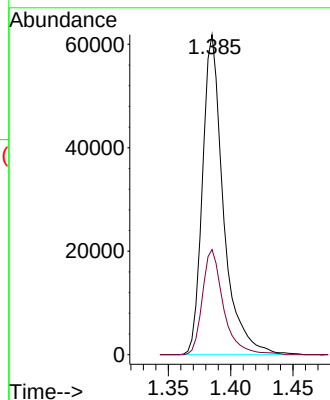
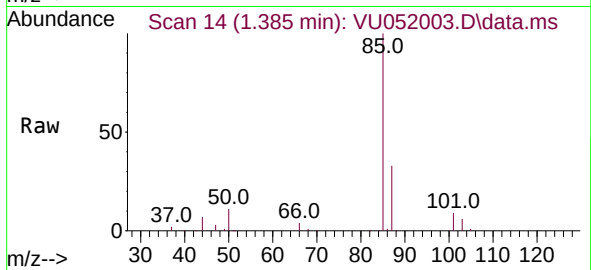




#2
Dichlorodifluoromethane
Concen: 26.039 ug/L
RT: 1.385 min Scan# 14
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

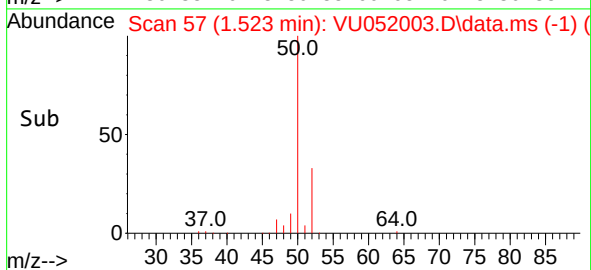
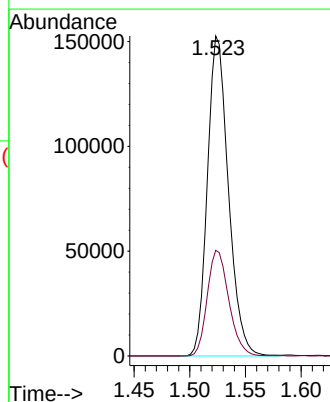
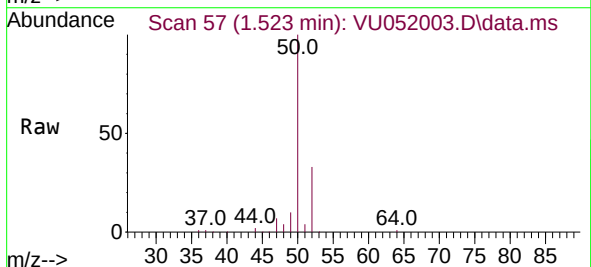
Instrument :
MSVOA_U
ClientSampleId :

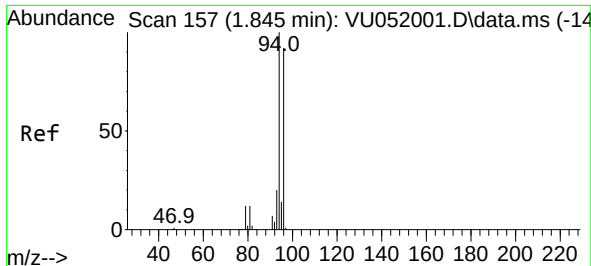
Tgt Ion: 85 Resp: 72249
Ion Ratio Lower Upper
85 100
87 33.0 25.9 38.9



#3
Chloromethane
Concen: 50.252 ug/L
RT: 1.523 min Scan# 57
Delta R.T. -0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion: 50 Resp: 199819
Ion Ratio Lower Upper
50 100
52 33.0 23.1 42.9

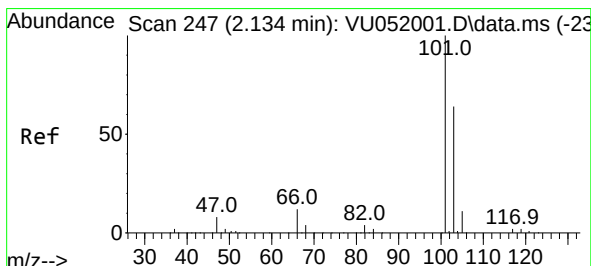
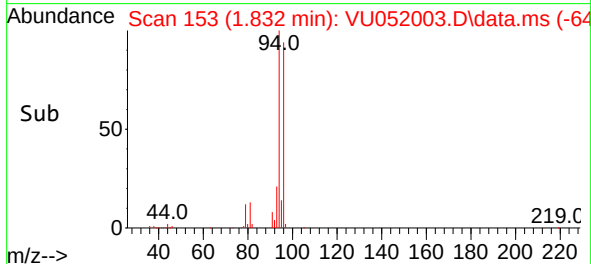
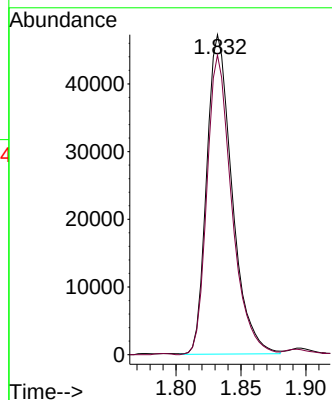
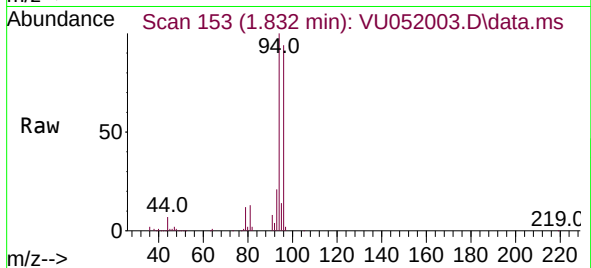




#6
Bromomethane
Concen: 31.349 ug/L
RT: 1.832 min Scan# 11
Delta R.T. -0.013 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

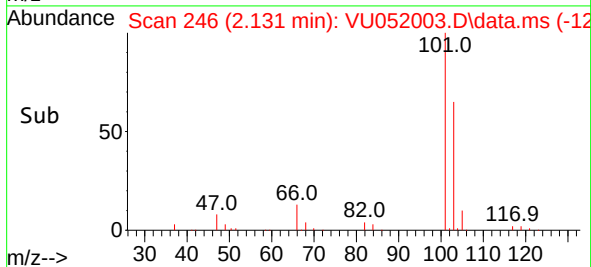
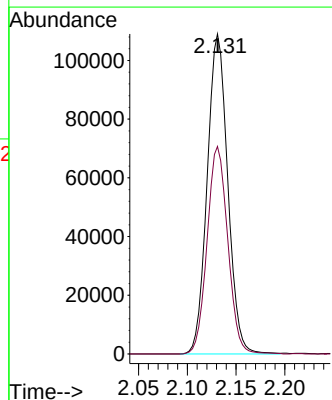
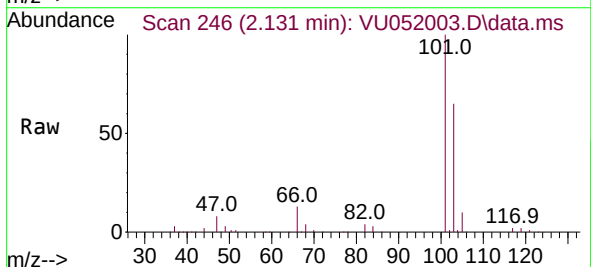
Instrument :
MSVOA_U
ClientSampleId :

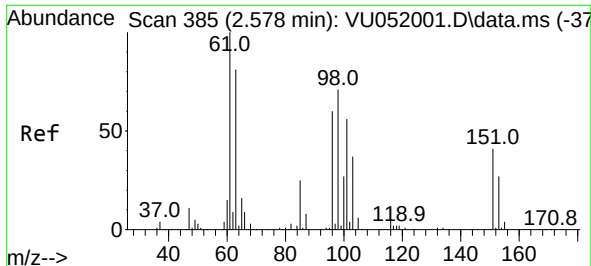
Tgt Ion: 94 Resp: 64241
Ion Ratio Lower Upper
94 100
96 93.7 66.8 124.0



#9
Trichlorofluoromethane
Concen: 32.783 ug/L
RT: 2.131 min Scan# 246
Delta R.T. -0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion:101 Resp: 160002
Ion Ratio Lower Upper
101 100
103 65.2 51.5 77.3

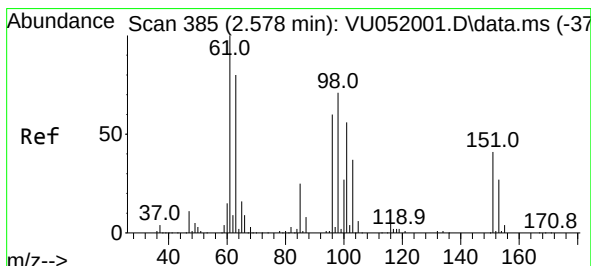
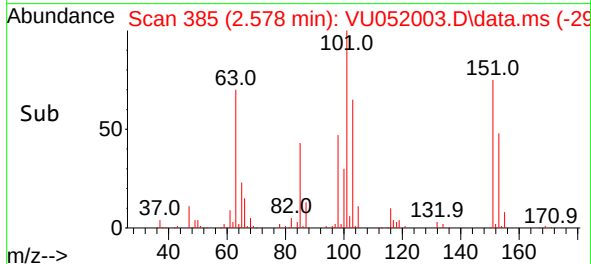
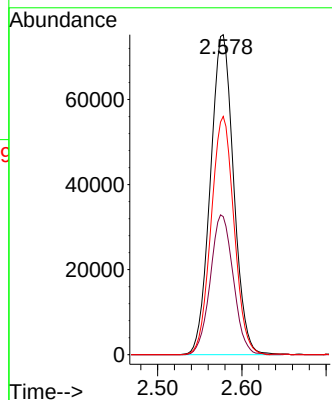
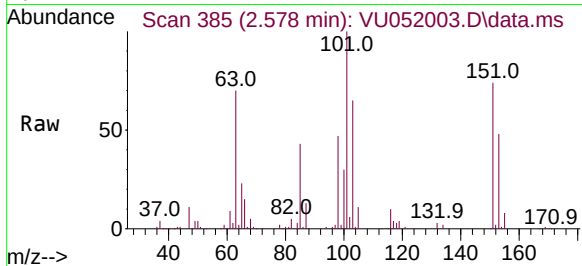




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 46.055 ug/L
 RT: 2.578 min Scan# 385
 Delta R.T. 0.000 min
 Lab File: VU052003.D
 Acq: 21 Nov 2022 18:29

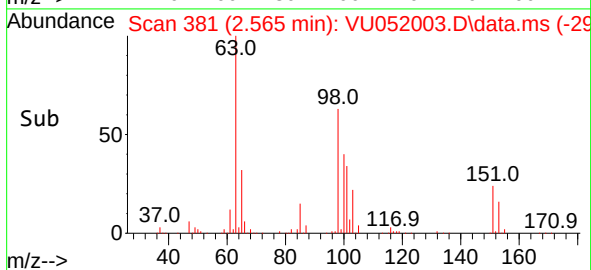
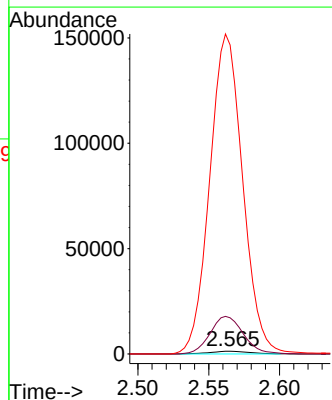
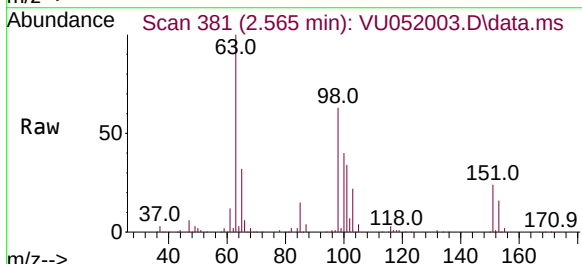
Instrument :
 MSVOA_U
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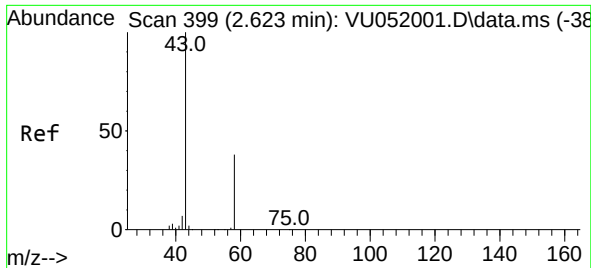
Tgt Ion:101 Resp: 144325
 Ion Ratio Lower Upper
 101 100
 85 43.1 33.6 50.4
 151 73.5 58.9 88.3



#12
 1,1-Dichloroethene
 Concen: 0.855 ug/L
 RT: 2.565 min Scan# 381
 Delta R.T. -0.013 min
 Lab File: VU052003.D
 Acq: 21 Nov 2022 18:29

Tgt Ion: 96 Resp: 2558
 Ion Ratio Lower Upper
 96 100
 61 1324.3 114.2 212.0#
 63 11331.1 90.9 168.7#





#13

Acetone

Concen: 458.728 ug/L

RT: 2.620 min Scan# 399

Delta R.T. -0.003 min

Lab File: VU052003.D

Acq: 21 Nov 2022 18:29

Instrument :

MSVOA_U

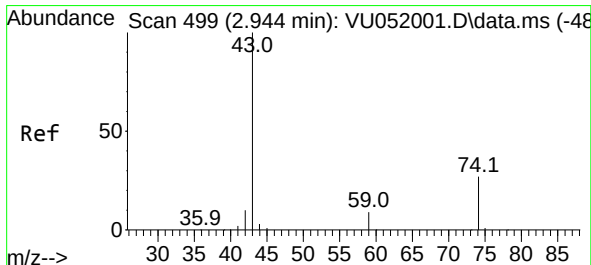
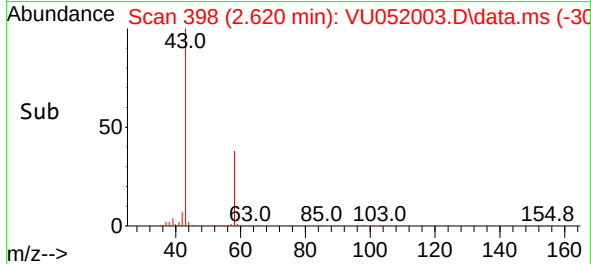
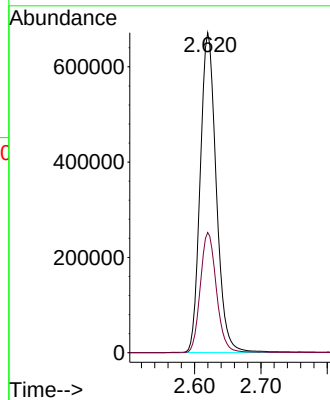
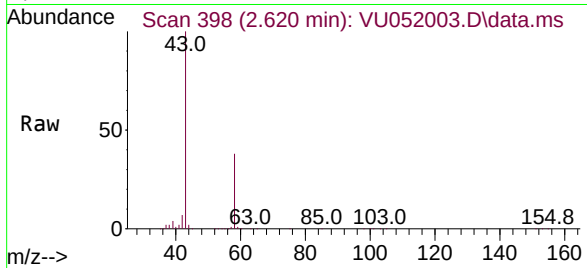
ClientSampleId :

Tgt Ion: 43 Resp: 1127894

Ion Ratio Lower Upper

43 100

58 37.6 0.0 76.6



#15

Methyl Acetate

Concen: 109.297 ug/L

RT: 2.941 min Scan# 498

Delta R.T. -0.003 min

Lab File: VU052003.D

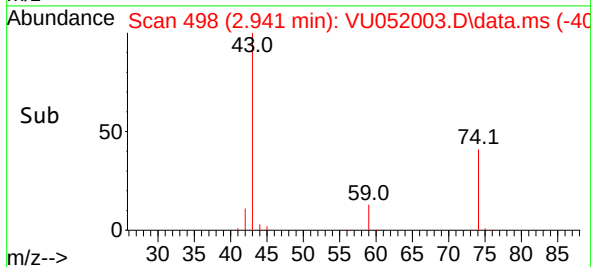
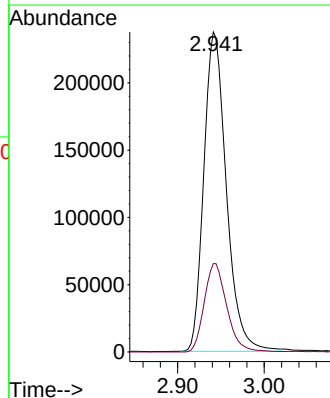
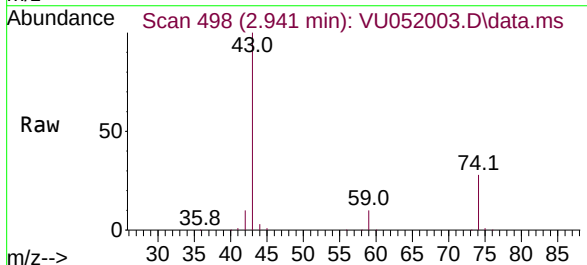
Acq: 21 Nov 2022 18:29

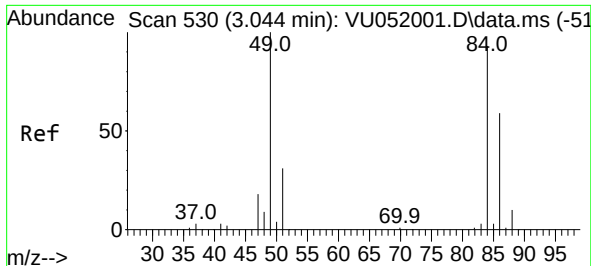
Tgt Ion: 43 Resp: 429031

Ion Ratio Lower Upper

43 100

74 27.7 22.2 33.4

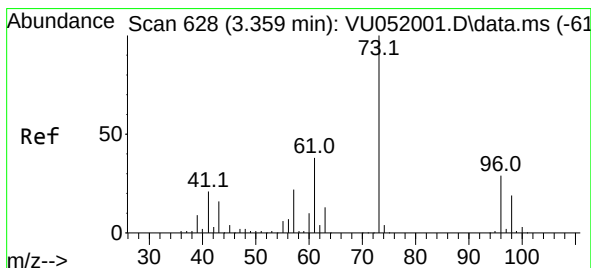
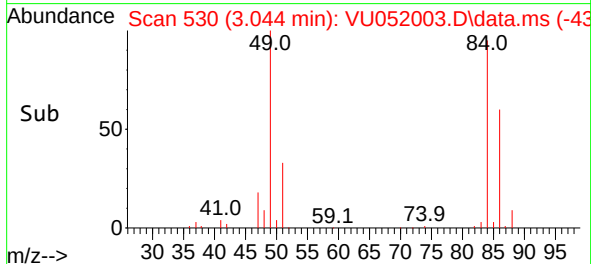
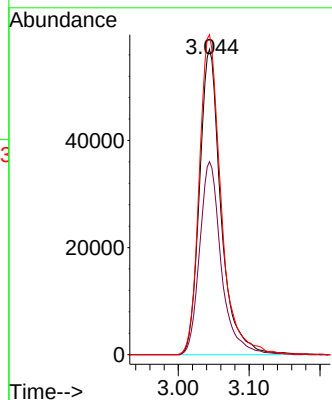
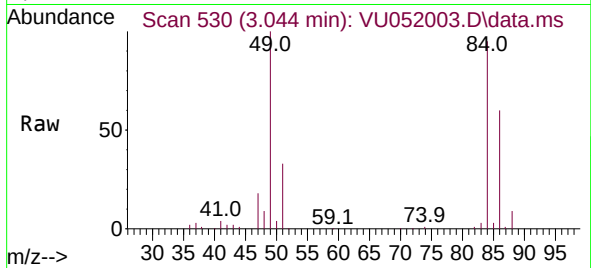




#16
Methylene chloride
Concen: 26.274 ug/L
RT: 3.044 min Scan# 51
Delta R.T. 0.000 min
Lab File: VU052003.D
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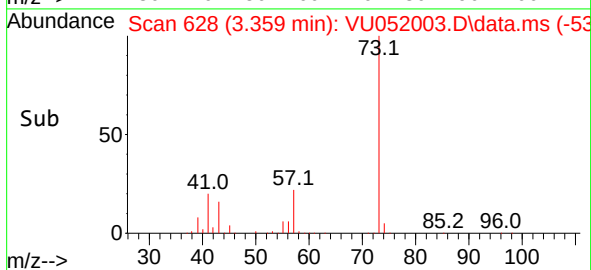
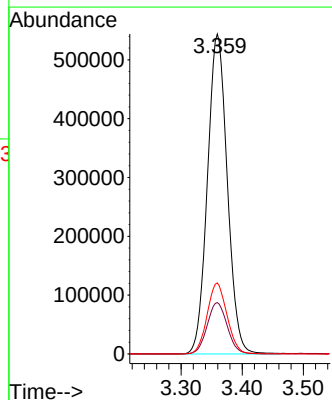
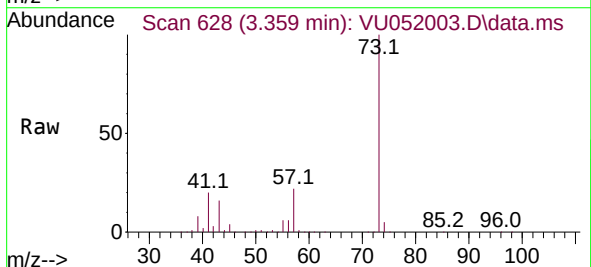
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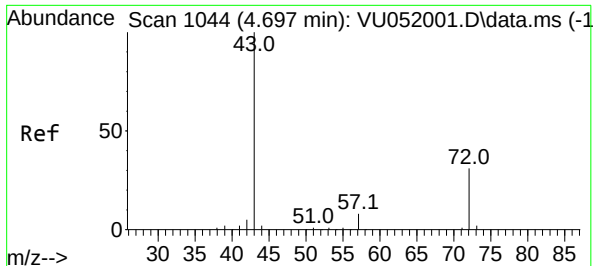
Tgt Ion: 84 Resp: 119762
Ion Ratio Lower Upper
84 100
86 63.2 45.2 84.0
49 104.8 75.9 141.1



#18
Methyl tert-butyl Ether
Concen: 118.592 ug/L
RT: 3.359 min Scan# 628
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion: 73 Resp: 1226613
Ion Ratio Lower Upper
73 100
43 16.1 13.1 19.7
57 22.3 17.8 26.6

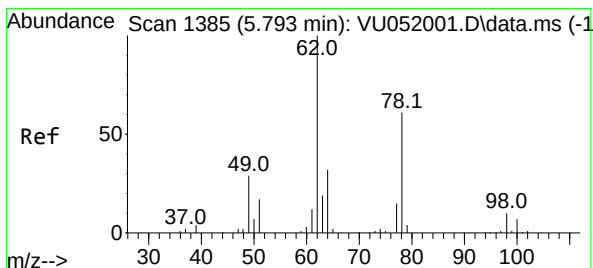
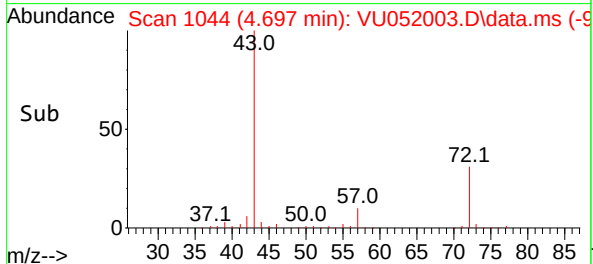
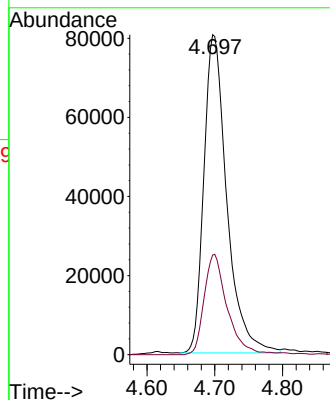
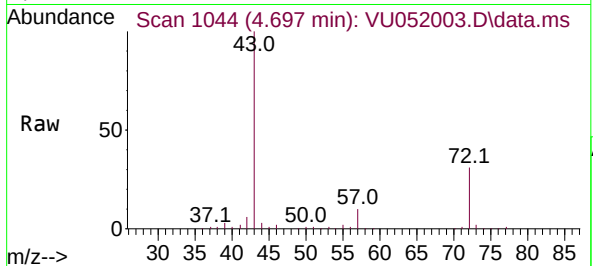




#22
2-Butanone
Concen: 61.727 ug/L
RT: 4.697 min Scan# 1044
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

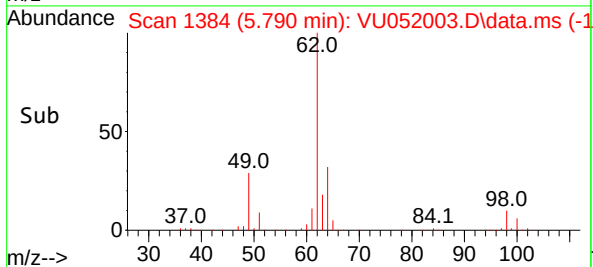
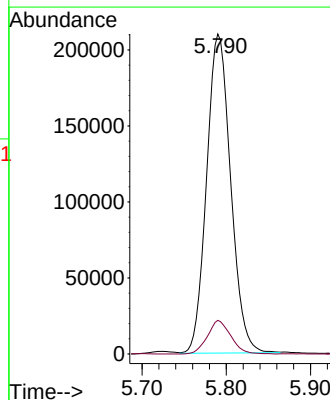
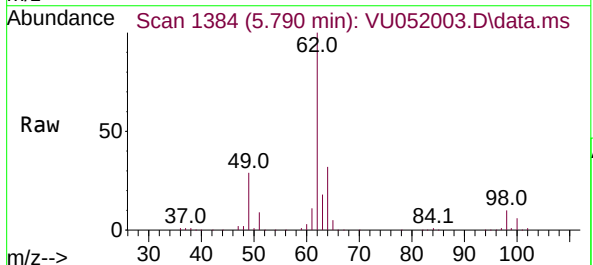
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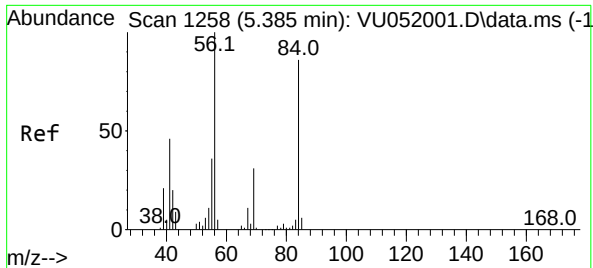
Tgt Ion: 43 Resp: 189231
Ion Ratio Lower Upper
43 100
72 31.4 15.9 47.7



#27
1,2-Dichloroethane
Concen: 82.279 ug/L
RT: 5.790 min Scan# 1384
Delta R.T. -0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion: 62 Resp: 417260
Ion Ratio Lower Upper
62 100
98 10.5 7.9 11.9





#29

Cyclohexane

Concen: 26.903 ug/L

RT: 5.385 min Scan# 1258

Delta R.T. 0.000 min

Lab File: VU052003.D

Acq: 21 Nov 2022 18:29

Instrument :

MSVOA_U

ClientSampleId :

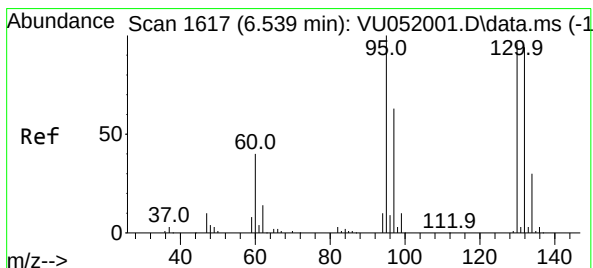
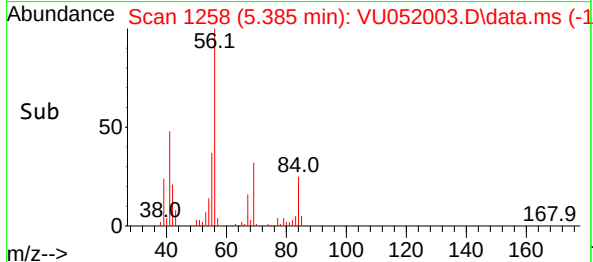
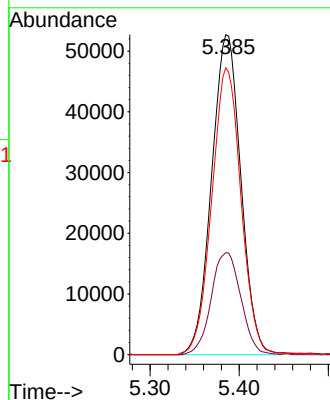
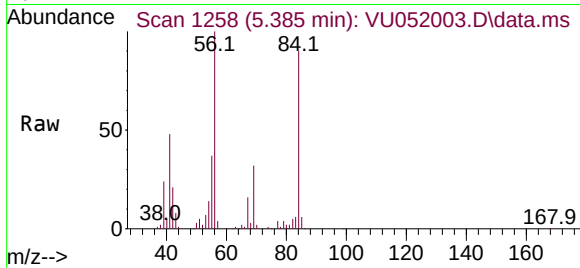
Tgt Ion: 56 Resp: 120425

Ion Ratio Lower Upper

56 100

69 32.3 25.7 38.5

84 89.4 70.2 105.2



#34

Trichloroethene

Concen: 46.427 ug/L

RT: 6.539 min Scan# 1617

Delta R.T. 0.000 min

Lab File: VU052003.D

Acq: 21 Nov 2022 18:29

Tgt Ion: 95 Resp: 163807

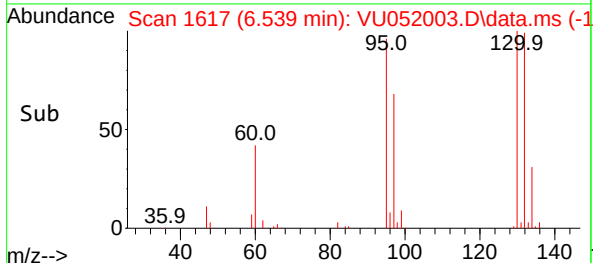
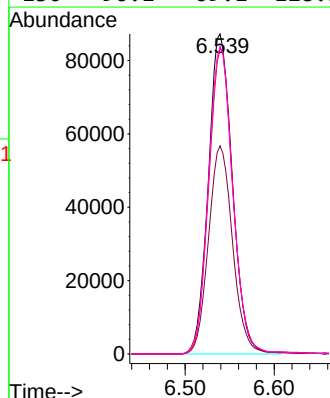
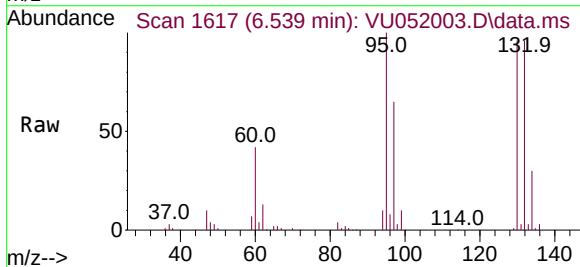
Ion Ratio Lower Upper

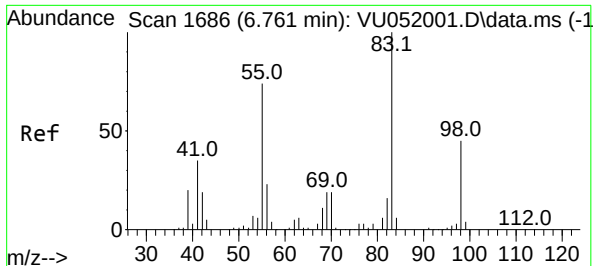
95 100

97 65.0 45.3 84.1

132 95.6 66.8 124.2

130 96.1 69.1 128.3

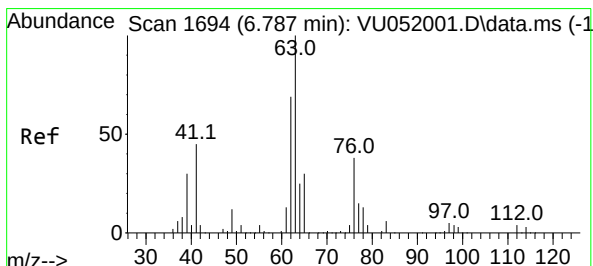
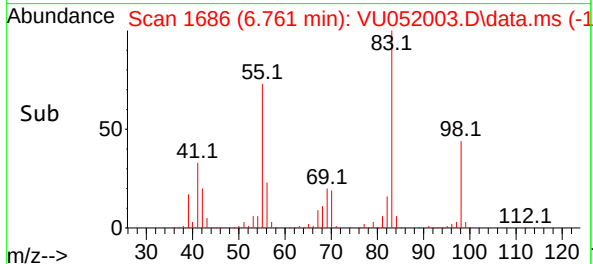
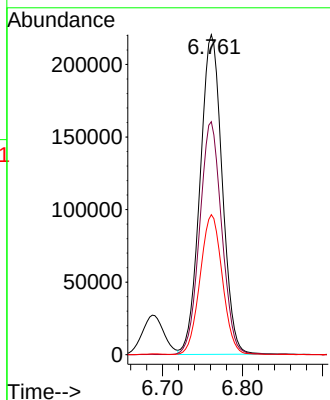
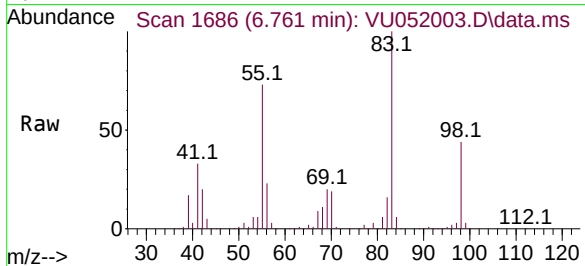




#35
Methylcyclohexane
Concen: 87.743 ug/L
RT: 6.761 min Scan# 1
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

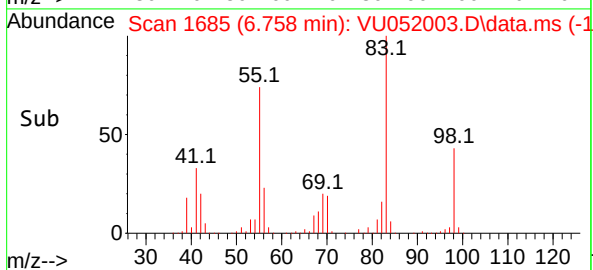
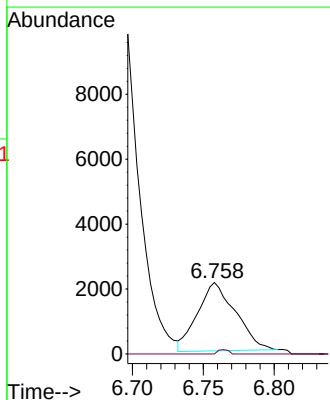
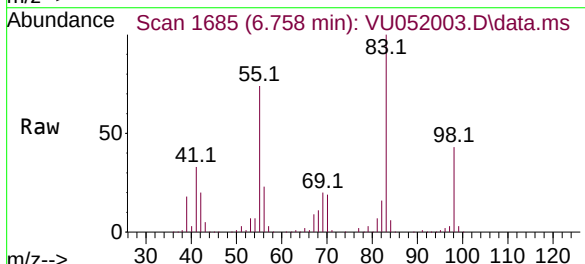
Instrument :
MSVOA_U
ClientSampleId :

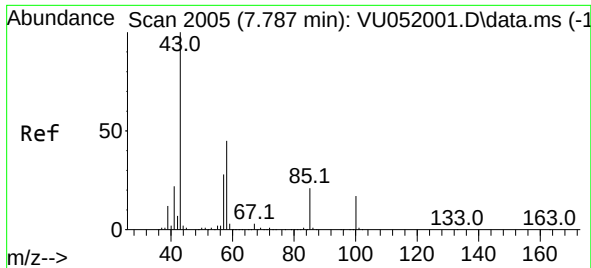
Tgt Ion: 83 Resp: 424293
Ion Ratio Lower Upper
83 100
55 72.5 59.0 88.6
98 44.1 36.0 54.0



#37
1,2-Dichloropropane
Concen: 0.930 ug/L
RT: 6.758 min Scan# 1685
Delta R.T. -0.029 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion: 63 Resp: 3928
Ion Ratio Lower Upper
63 100
112 1.8 3.0 4.6#





#40

4-Methyl-2-pentanone

Concen: 153.087 ug/L

RT: 7.790 min Scan# 2005

Delta R.T. 0.003 min

Lab File: VU052003.D

Acq: 21 Nov 2022 18:29

Instrument :

MSVOA_U

ClientSampleId :

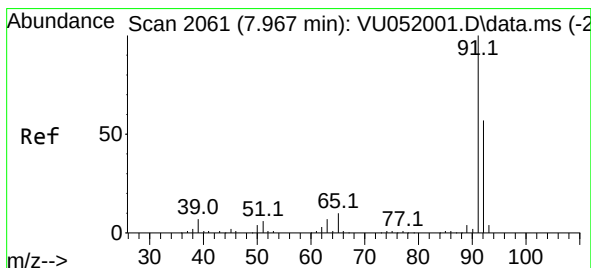
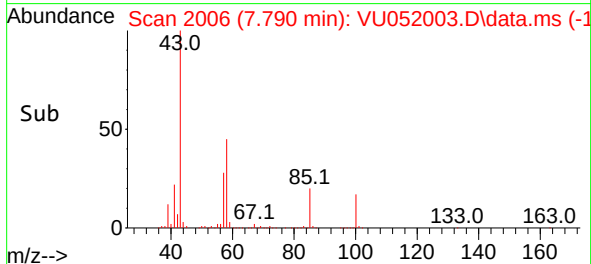
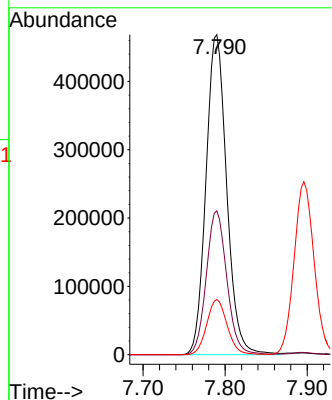
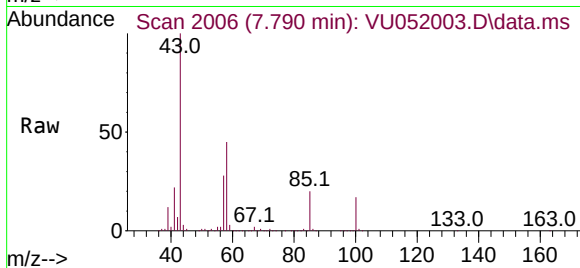
Tgt Ion: 43 Resp: 822546

Ion Ratio Lower Upper

43 100

58 44.5 35.8 53.6

100 17.0 13.5 20.3



#42

Toluene

Concen: 74.161 ug/L

RT: 7.967 min Scan# 2061

Delta R.T. 0.000 min

Lab File: VU052003.D

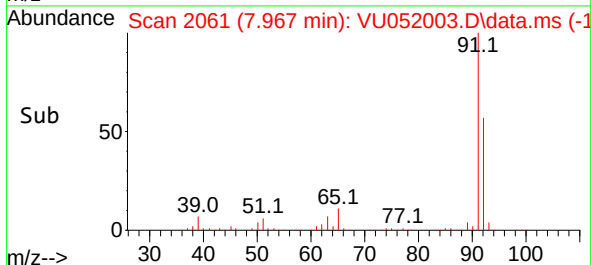
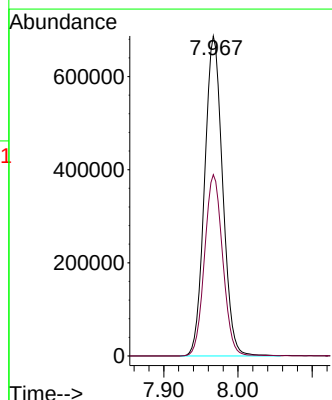
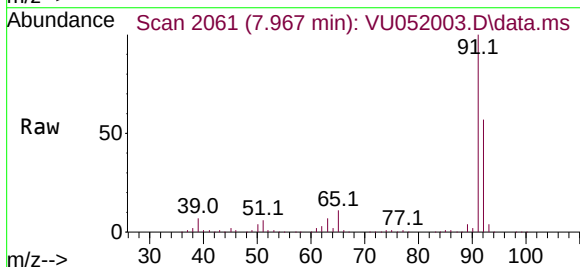
Acq: 21 Nov 2022 18:29

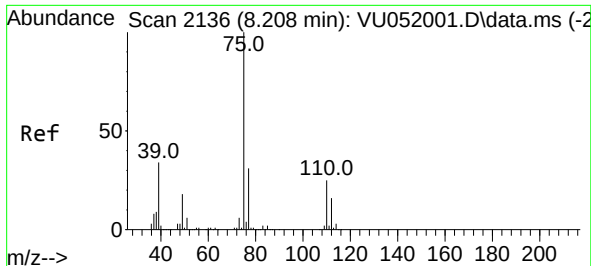
Tgt Ion: 91 Resp: 1158831

Ion Ratio Lower Upper

91 100

92 56.7 39.2 72.8

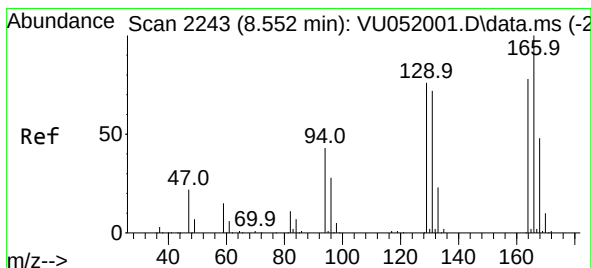
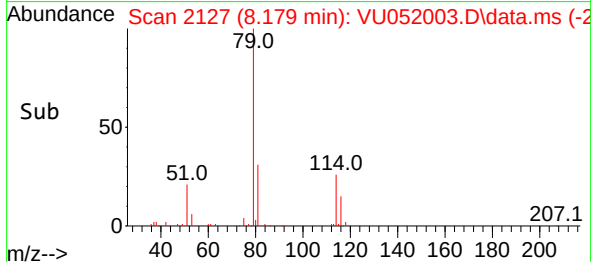
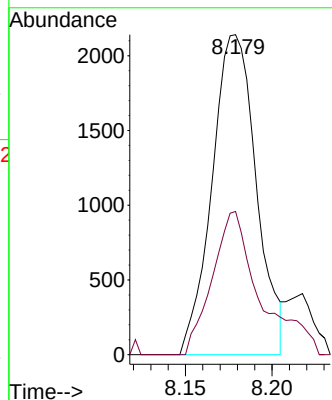
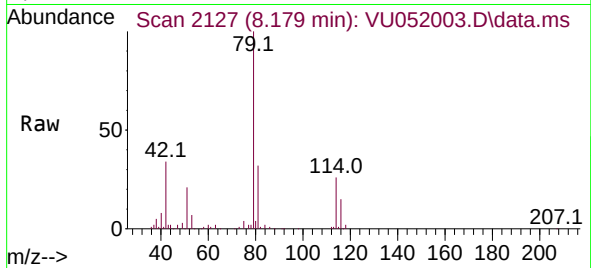




#44
trans-1,3-Dichloropropene
Concen: 0.713 ug/L
RT: 8.179 min Scan# 2136
Delta R.T. -0.029 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

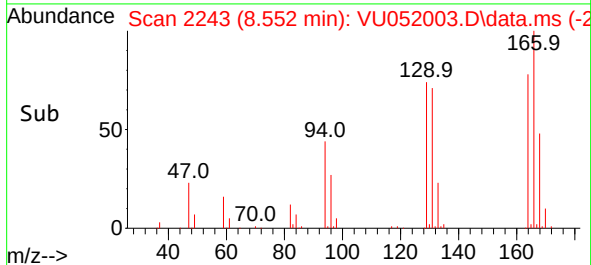
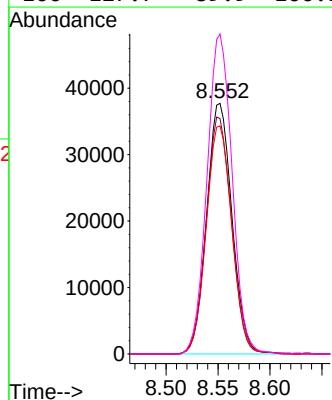
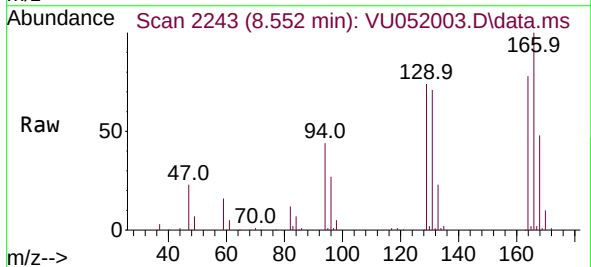
Instrument :
MSVOA_U
ClientSampleId :

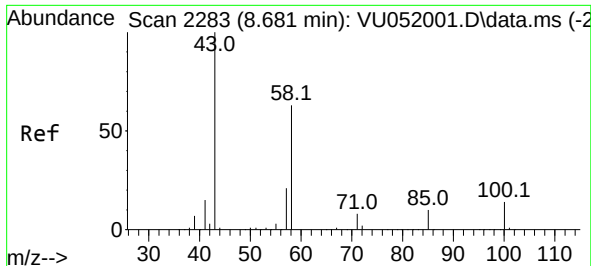
Tgt Ion: 75 Resp: 3808
Ion Ratio Lower Upper
75 100
77 44.7 22.7 42.1#



#46
Tetrachloroethene
Concen: 24.120 ug/L
RT: 8.552 min Scan# 2243
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

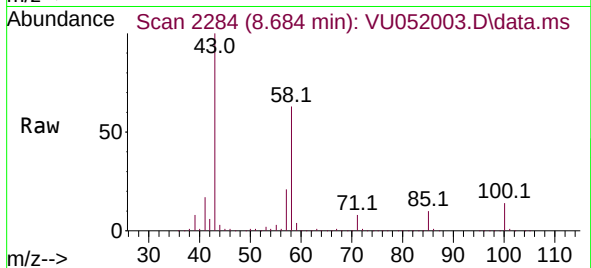
Tgt Ion:164 Resp: 64202
Ion Ratio Lower Upper
164 100
129 93.9 67.3 124.9
131 91.0 65.2 121.2
166 127.7 89.9 166.9



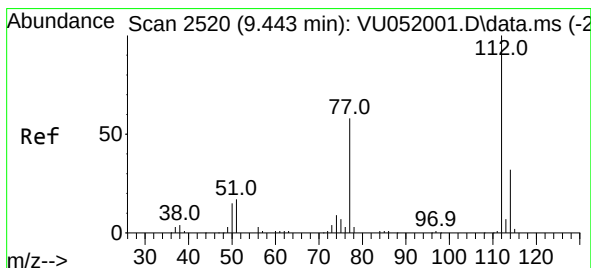
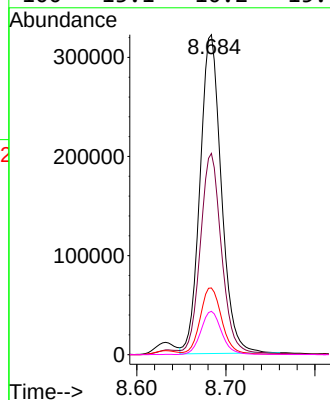
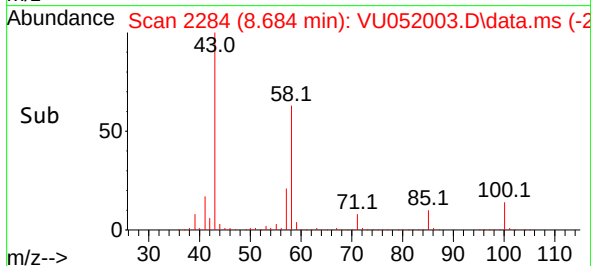


#48
2-Hexanone
Concen: 120.425 ug/L
RT: 8.684 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

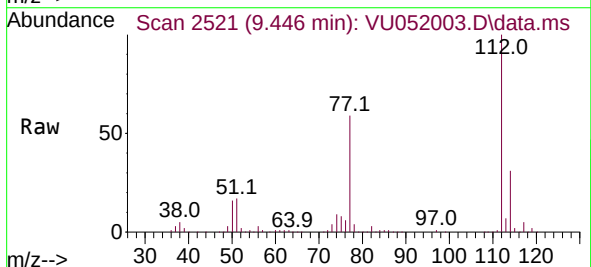
Instrument :
MSVOA_U
ClientSampleId :



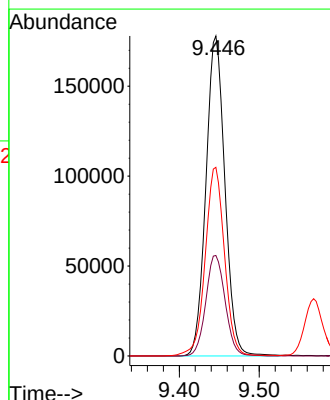
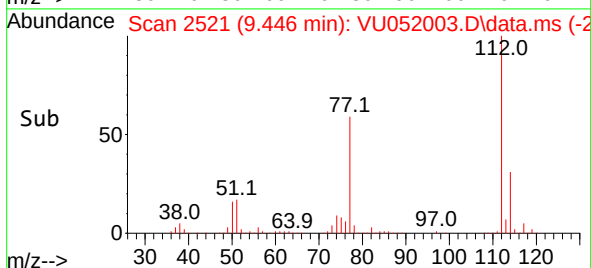
Tgt Ion:	43	Resp:	535451
Ion	Ratio	Lower	Upper
43	100		
58	63.7	49.6	74.4
57	21.5	16.8	25.2
100	13.1	10.2	15.4

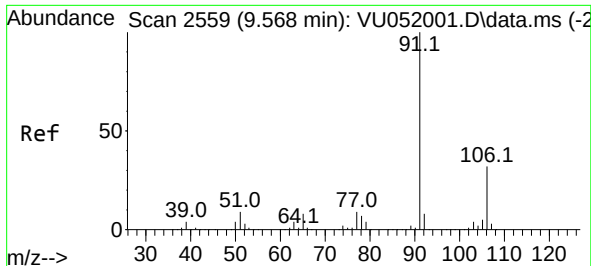


#51
Chlorobenzene
Concen: 28.559 ug/L
RT: 9.446 min Scan# 2521
Delta R.T. 0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29



Tgt Ion:	112	Resp:	293616
Ion	Ratio	Lower	Upper
112	100		
114	31.4	22.2	41.2
77	58.9	46.5	69.7

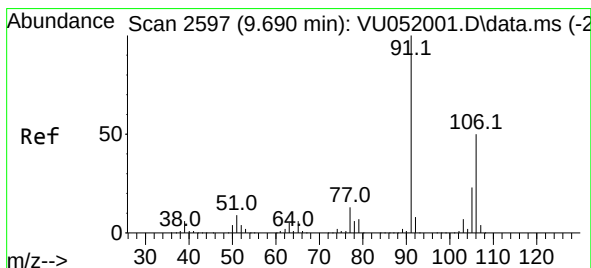
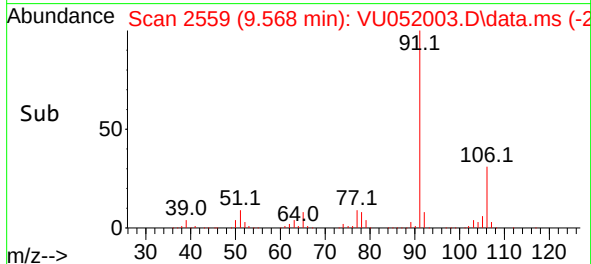
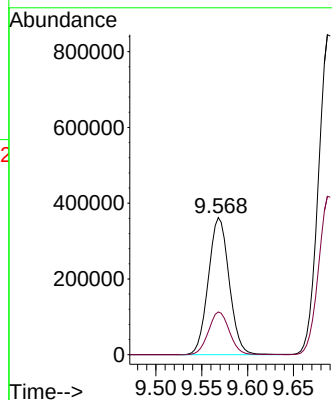
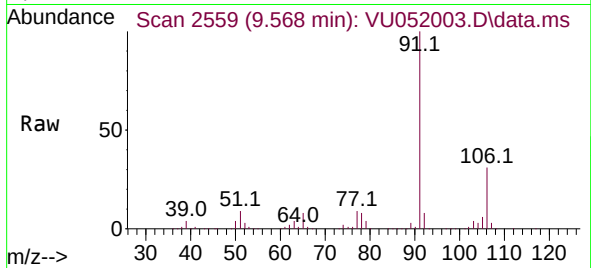




#52
Ethylbenzene
Concen: 36.042 ug/L
RT: 9.568 min Scan# 2559
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

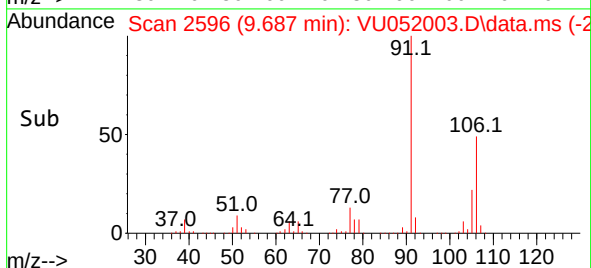
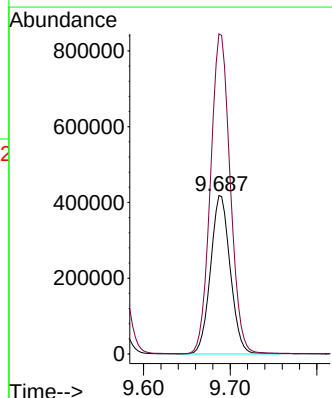
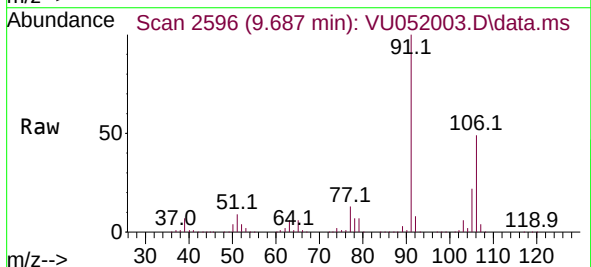
Instrument :
MSVOA_U
ClientSampleId :

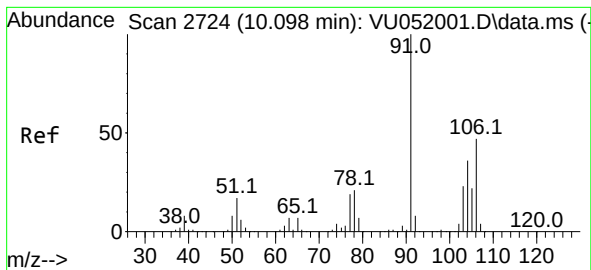
Tgt Ion: 91 Resp: 573439
Ion Ratio Lower Upper
91 100
106 31.2 21.2 39.4



#53
m,p-Xylene
Concen: 107.360 ug/L
RT: 9.687 min Scan# 2596
Delta R.T. -0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion: 106 Resp: 659965
Ion Ratio Lower Upper
106 100
91 202.1 140.3 260.6





#54

o-Xylene

Concen: 50.715 ug/L

RT: 10.098 min Scan# 2724

Delta R.T. 0.000 min

Lab File: VU052003.D

Acq: 21 Nov 2022 18:29

Instrument :

MSVOA_U

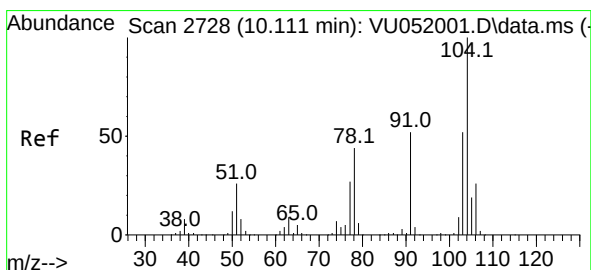
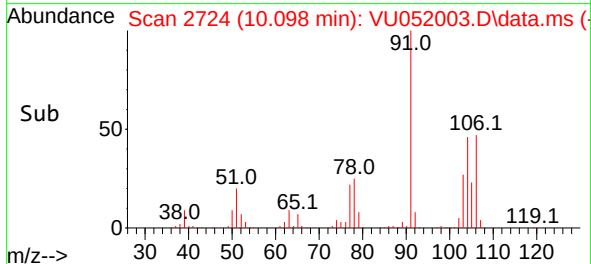
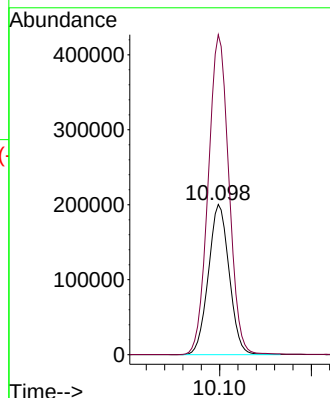
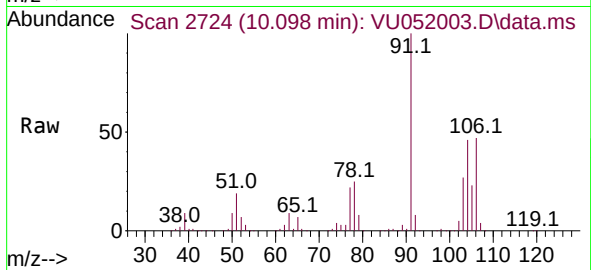
ClientSampleId :

Tgt Ion:106 Resp: 315435

Ion Ratio Lower Upper

106 100

91 213.0 146.7 272.4



#55

Styrene

Concen: 76.235 ug/L

RT: 10.111 min Scan# 2728

Delta R.T. 0.000 min

Lab File: VU052003.D

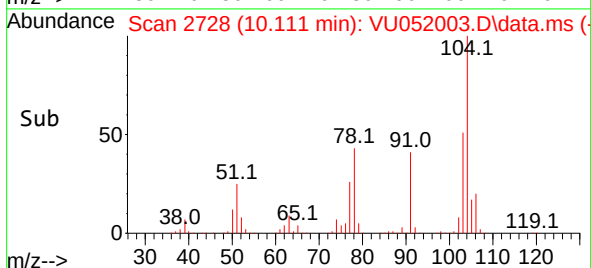
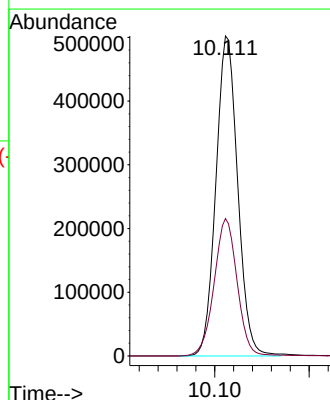
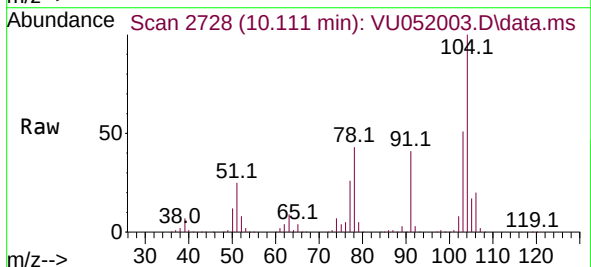
Acq: 21 Nov 2022 18:29

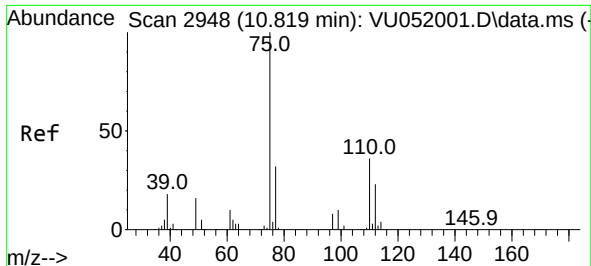
Tgt Ion:104 Resp: 803306

Ion Ratio Lower Upper

104 100

78 42.9 31.2 58.0

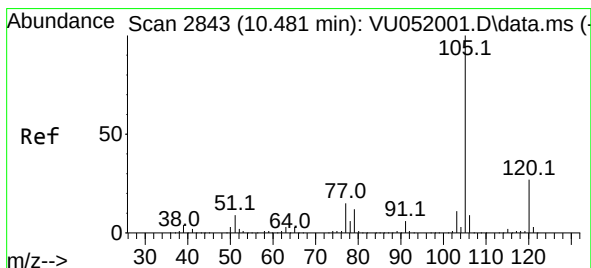
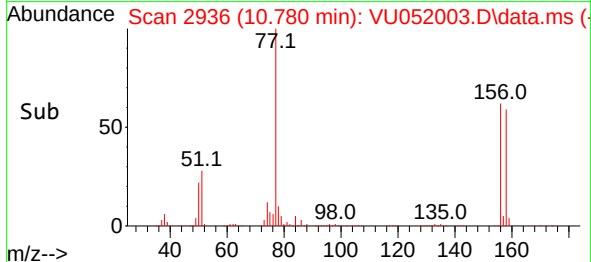
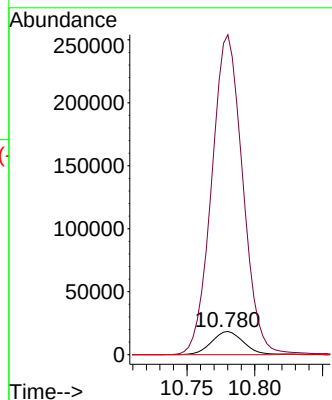
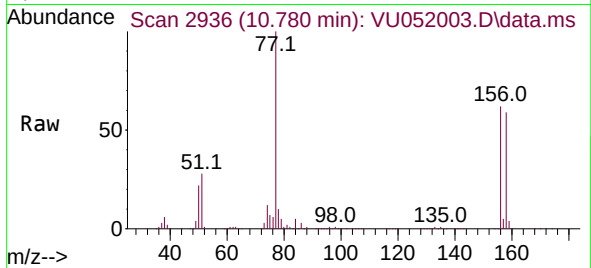




#60
1,2,3-Trichloropropane
Concen: 5.392 ug/L
RT: 10.780 min Scan# 2948
Delta R.T. -0.039 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

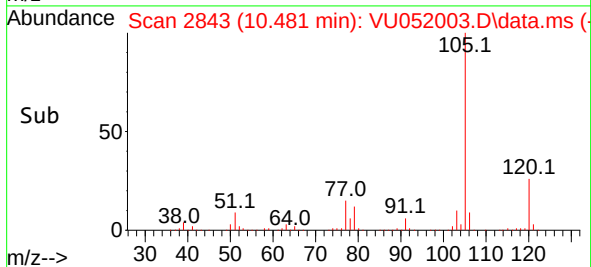
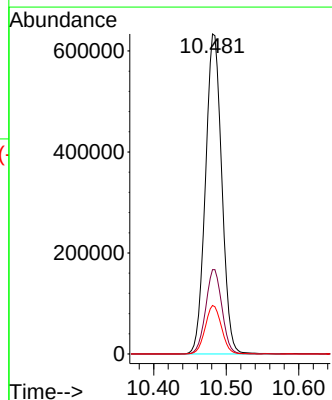
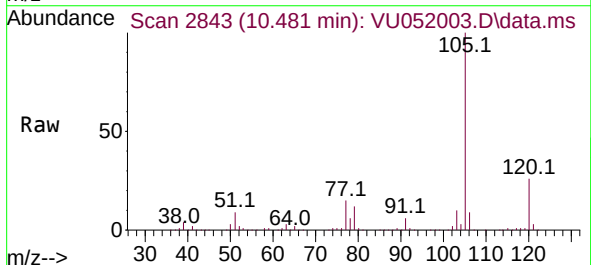
Instrument :
MSVOA_U
ClientSampleId :

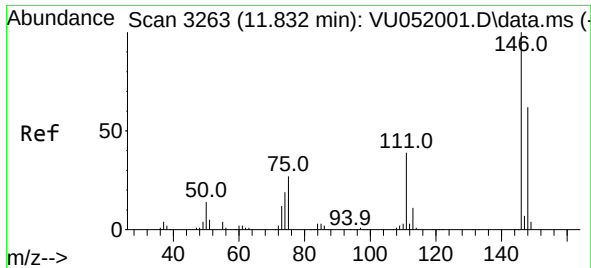
Tgt Ion: 75 Resp: 30080
Ion Ratio Lower Upper
75 100
77 1351.1 26.0 39.0#
110 0.6 29.0 43.4#



#61
Isopropylbenzene
Concen: 67.495 ug/L
RT: 10.481 min Scan# 2843
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion: 105 Resp: 989383
Ion Ratio Lower Upper
105 100
120 26.4 21.1 31.7
77 15.1 12.4 18.6

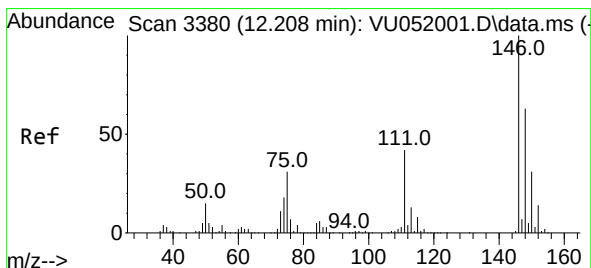
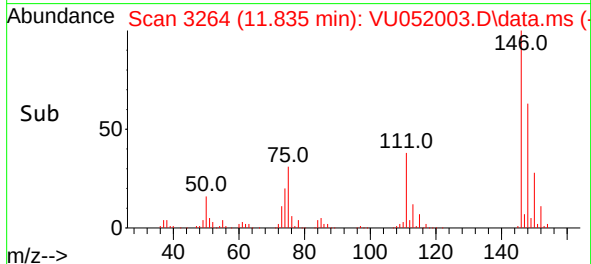
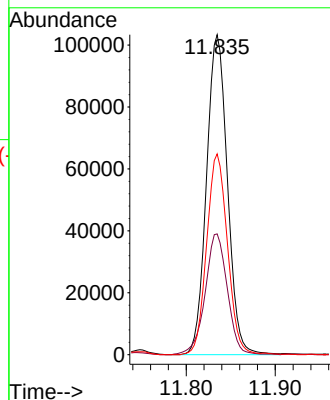
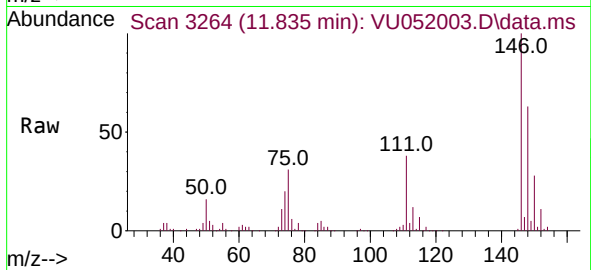




#65
1,4-Dichlorobenzene
Concen: 23.306 ug/L
RT: 11.835 min Scan# 31
Delta R.T. 0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

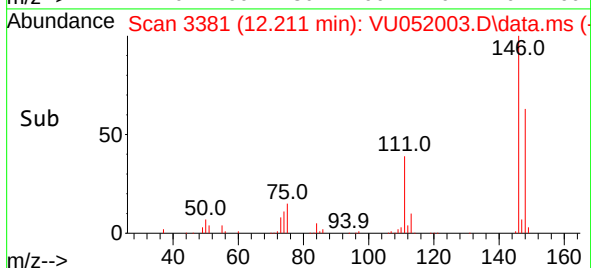
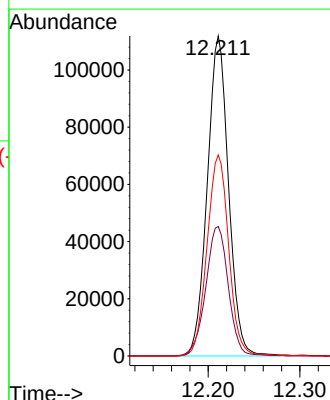
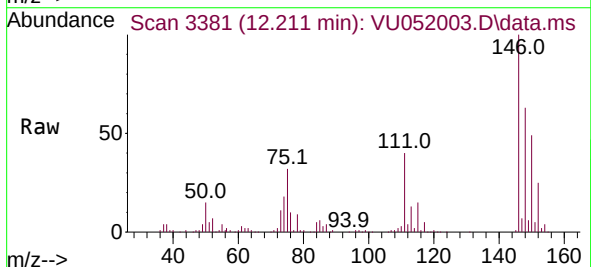
Instrument :
MSVOA_U
ClientSampleId :

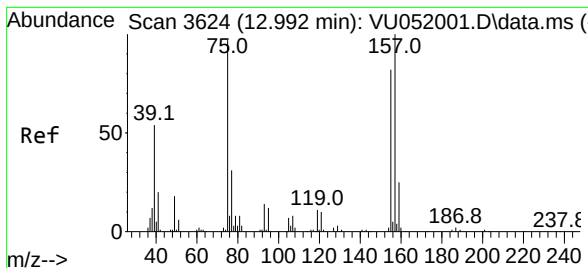
Tgt Ion:146 Resp: 168744
Ion Ratio Lower Upper
146 100
111 37.7 27.6 51.2
148 62.8 44.8 83.2



#67
1,2-Dichlorobenzene
Concen: 24.229 ug/L
RT: 12.211 min Scan# 3381
Delta R.T. 0.003 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion:146 Resp: 180396
Ion Ratio Lower Upper
146 100
111 40.5 34.2 51.4
148 62.8 52.6 79.0

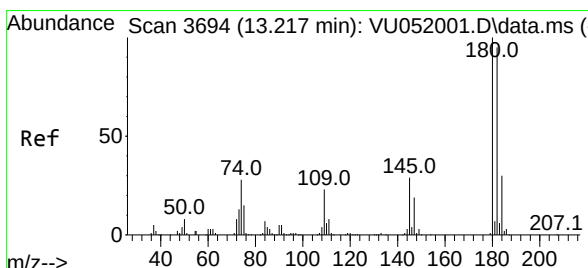
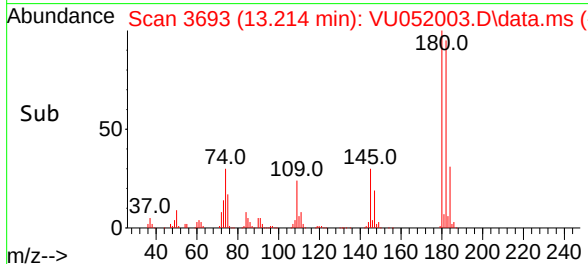
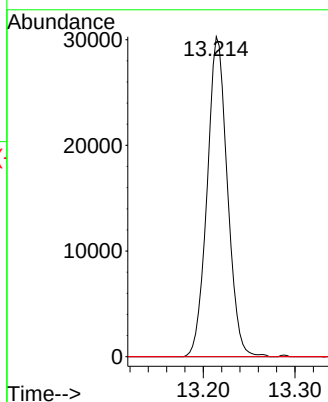
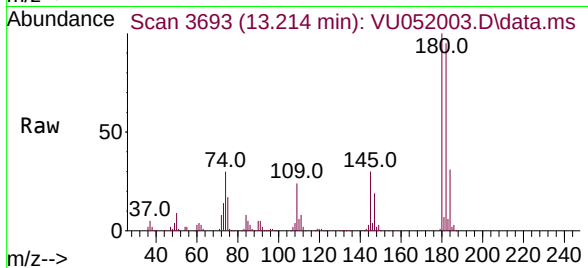




#68
1,2-Dibromo-3-chloropropane
Concen: 33.769 ug/L
RT: 13.214 min Scan# 3693
Delta R.T. 0.222 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

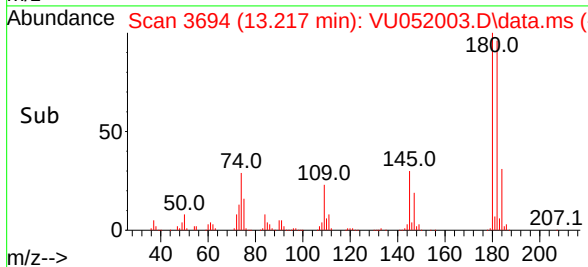
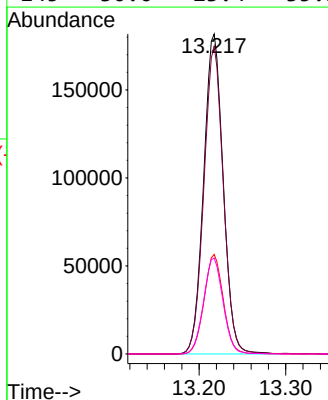
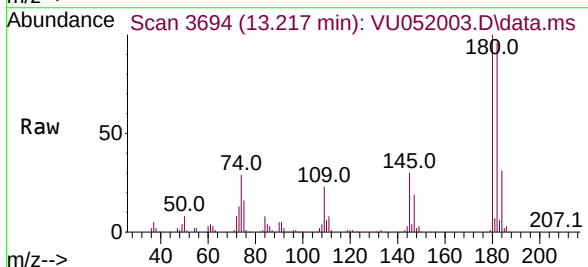
Instrument :
MSVOA_U
ClientSampleId :

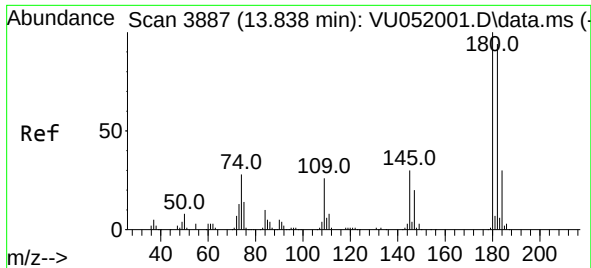
Tgt Ion: 75 Resp: 46410
Ion Ratio Lower Upper
75 100
155 0.4 66.3 99.5#
157 0.0 82.8 124.2#



#69
1,3,5-Trichlorobenzene
Concen: 59.944 ug/L
RT: 13.217 min Scan# 3694
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion:180 Resp: 284369
Ion Ratio Lower Upper
180 100
182 95.8 77.2 115.8
184 30.6 24.6 36.8
145 30.0 23.4 35.2

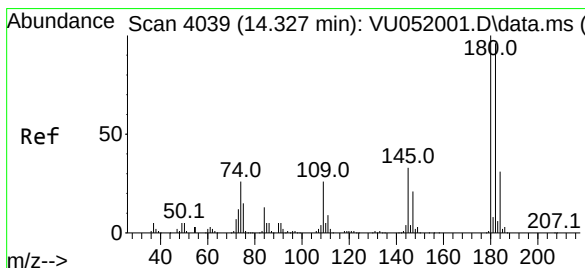
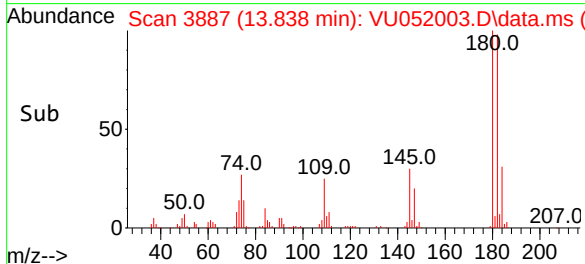
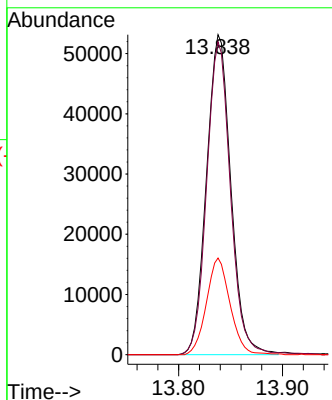
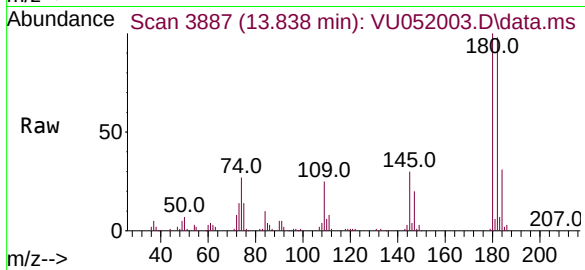




#70
1,2,4-trichlorobenzene
Concen: 22.722 ug/L
RT: 13.838 min Scan# 3887
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion:180 Resp: 86587
Ion Ratio Lower Upper
180 100
182 94.9 75.4 113.2
145 29.2 23.4 35.0



#72
1,2,3-Trichlorobenzene
Concen: 67.736 ug/L
RT: 14.327 min Scan# 4039
Delta R.T. 0.000 min
Lab File: VU052003.D
Acq: 21 Nov 2022 18:29

Tgt Ion:180 Resp: 279645
Ion Ratio Lower Upper
180 100
182 96.1 76.1 114.1
145 31.8 25.8 38.6

