

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053123\
 Data File : VU054371.D
 Acq On : 01 Jun 2023 04:51
 Operator : JC/MD
 Sample : 02986-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TP-13-0A

Quant Time: Jun 01 06:44:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052523W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 26 06:40:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.369	168	264899	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	462384	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.411	117	442631	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	220592	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	184209	53.047	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.100%	
35) Dibromofluoromethane	5.282	113	152023	51.055	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.100%	
50) Toluene-d8	7.893	98	577563	50.994	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.980%	
62) 4-Bromofluorobenzene	10.626	95	201960	45.988	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.980%	

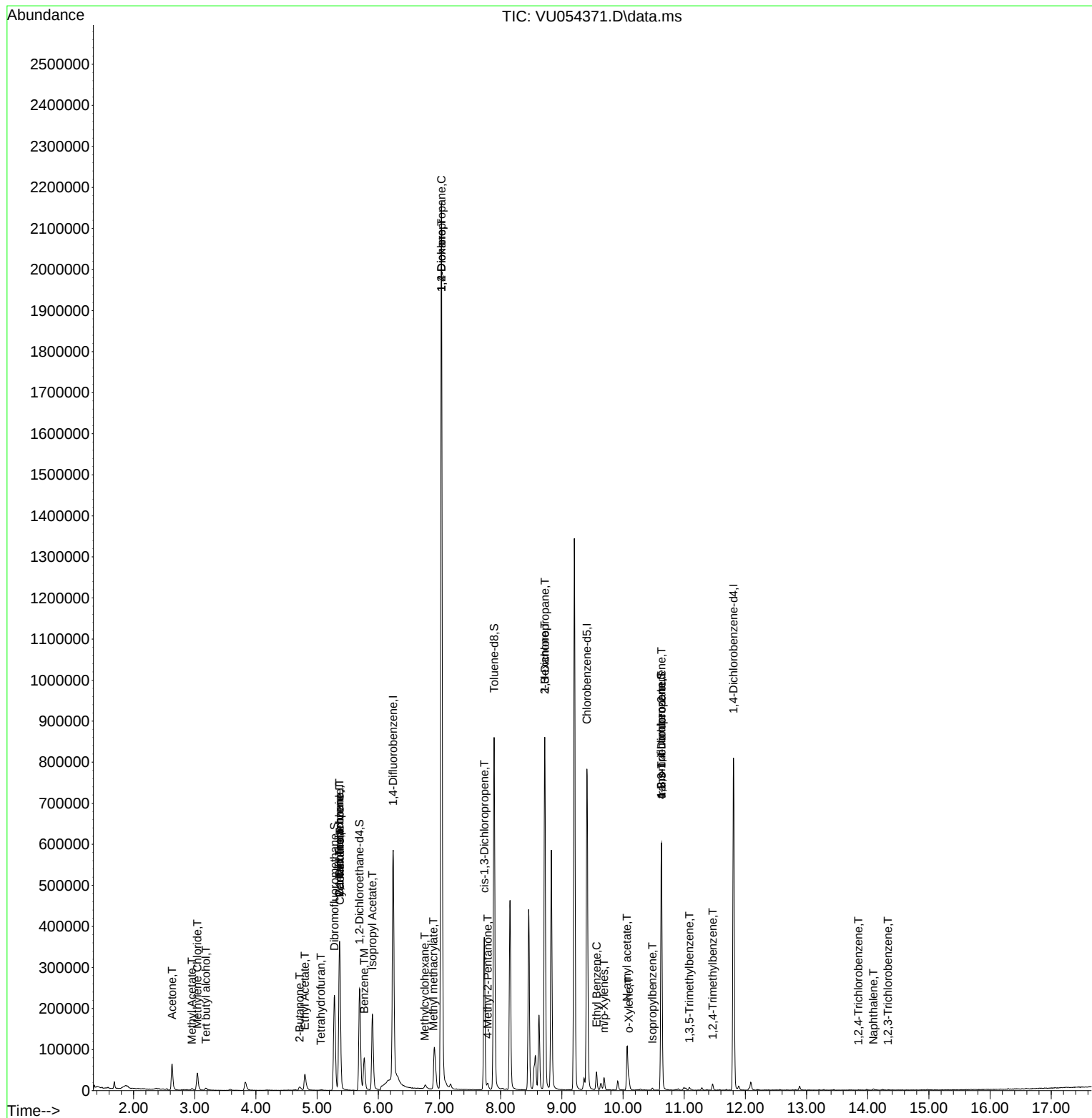
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.183	59	3915	4.174	ug/l #	38
16) Acetone	2.629	43	77067	38.717	ug/l	100
18) Methyl Acetate	2.951	43	6064	0.834	ug/l #	87
20) Methylene Chloride	3.041	84	22841	6.361	ug/l	97
25) 2-Butanone	4.713	43	13769	5.225	ug/l	90
29) Tetrahydrofuran	5.060	42	495	0.299	ug/l #	36
31) Cyclohexane	5.372	56	6094	1.243	ug/l #	4
36) 1,1-Dichloropropene	5.366	75	20991	4.488	ug/l #	47
37) Ethyl Acetate	4.800	43	54886	9.629	ug/l #	91
38) Carbon Tetrachloride	5.366	117	24767	5.174	ug/l #	16
39) Methylcyclohexane	6.761	83	1673	0.316	ug/l #	80
40) Benzene	5.771	78	73178	5.485	ug/l	99
43) Isopropyl Acetate	5.903	43	199340	25.355	ug/l	98
45) 1,2-Dichloropropane	7.031	63	2485	0.714	ug/l #	43
48) Methyl methacrylate	6.899	41	6059	1.738	ug/l #	38
49) 1,4-Dioxane	7.031	88	212	2.106	ug/l #	1
51) 4-Methyl-2-Pentanone	7.787	43	10045	1.915	ug/l	94
54) cis-1,3-Dichloropropene	7.732	75	68329	11.946	ug/l #	61
57) 1,3-Dichloropropane	8.722	76	9243	1.523	ug/l #	42
59) 2-Hexanone	8.719	43	114525	27.632	ug/l #	48
67) Ethyl Benzene	9.568	91	30718	1.942	ug/l	95
68) m/p-Xylenes	9.690	106	8965	1.495	ug/l	93
69) o-Xylene	10.095	106	7125	1.227	ug/l	95
73) Isopropylbenzene	10.478	105	3335	0.244	ug/l	95
74) N-amyl acetate	10.066	43	33359	5.751	ug/l #	49
76) 1,2,3-Trichloropropane	10.629	75	101846	15.819	ug/l #	46
80) 1,3,5-Trimethylbenzene	11.086	105	3850	0.331	ug/l	97
81) trans-1,4-Dichloro-2-b...	10.629	75	101846	60.238	ug/l #	15
84) 1,2,4-Trimethylbenzene	11.465	105	8701	0.753	ug/l	95
93) 1,2,4-Trichlorobenzene	13.848	180	202	1.682	ug/l #	82
95) Naphthalene	14.092	128	3488	2.197	ug/l #	93
96) 1,2,3-Trichlorobenzene	14.330	180	272	1.307	ug/l #	60

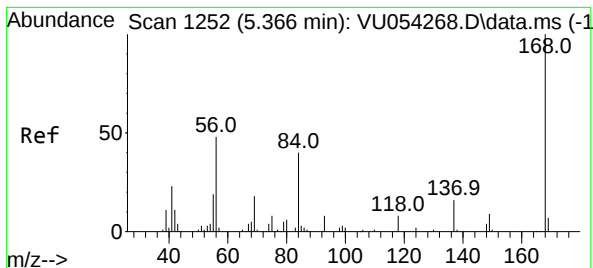
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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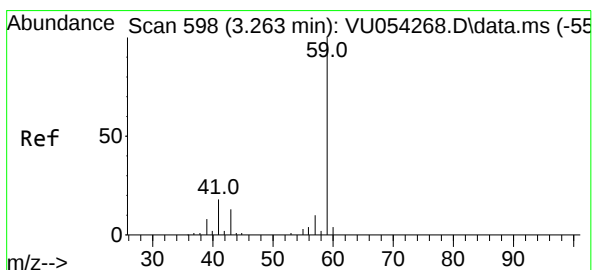
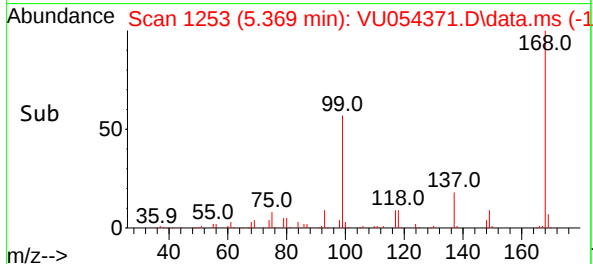
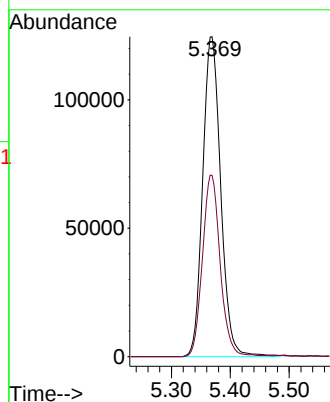
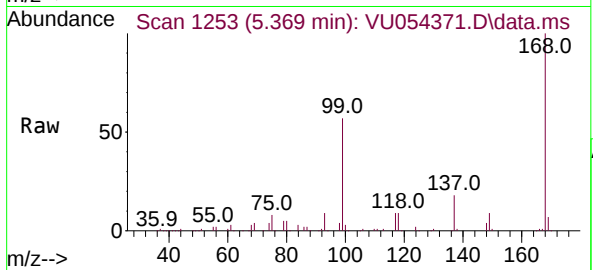




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.369 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

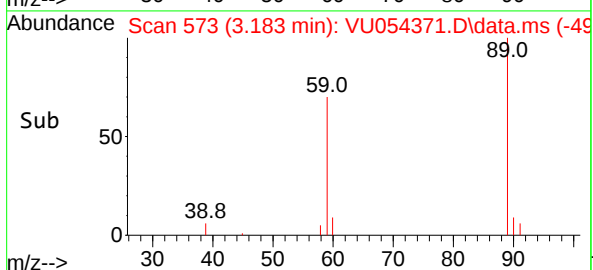
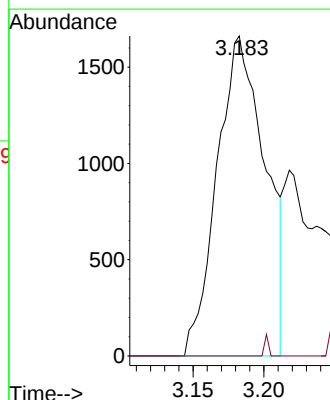
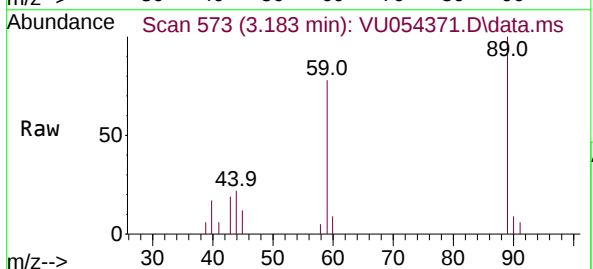
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

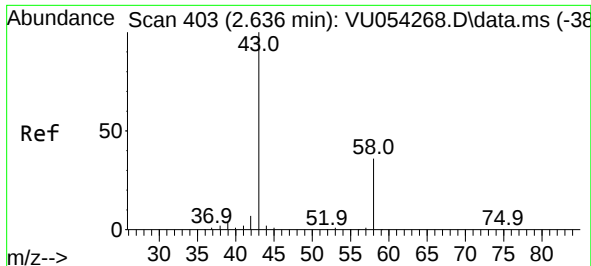
Tgt Ion:168 Resp: 264899
Ion Ratio Lower Upper
168 100
99 56.7 39.3 58.9



#11
Tert butyl alcohol
Concen: 4.174 ug/l
RT: 3.183 min Scan# 573
Delta R.T. -0.060 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 59 Resp: 3915
Ion Ratio Lower Upper
59 100
57 0.5 30.6 45.8#

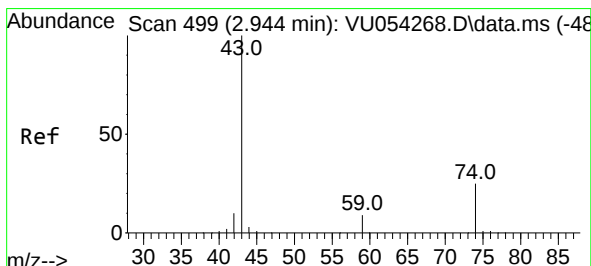
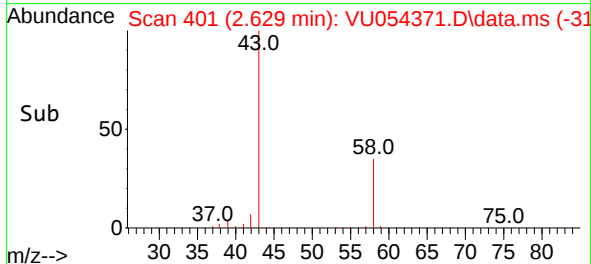
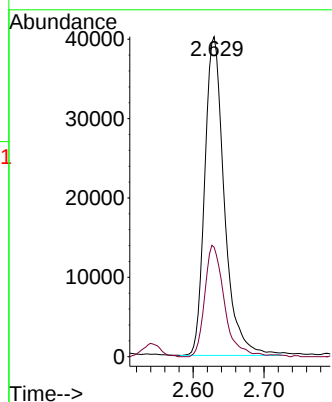
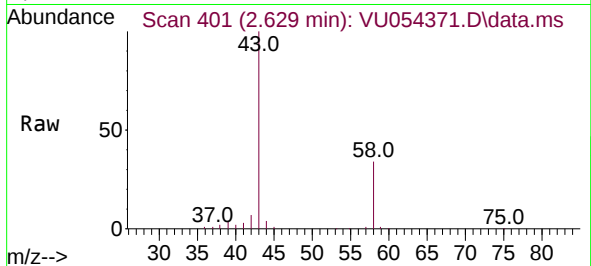




#16
Acetone
Concen: 38.717 ug/l
RT: 2.629 min Scan# 401
Delta R.T. -0.007 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

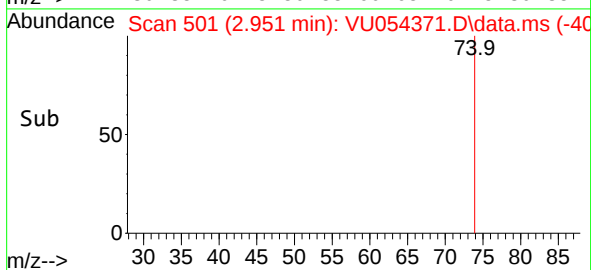
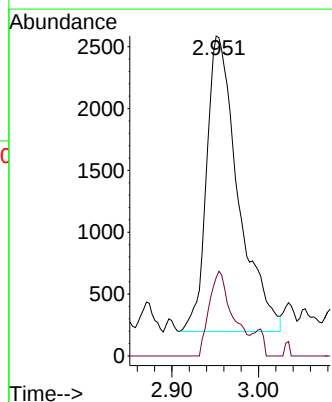
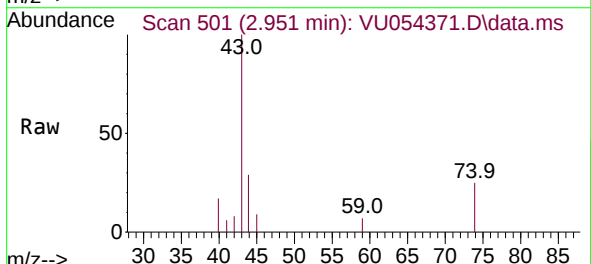
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

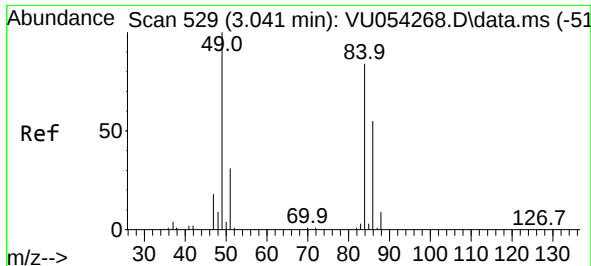
Tgt Ion: 43 Resp: 77067
Ion Ratio Lower Upper
43 100
58 34.4 27.5 41.3



#18
Methyl Acetate
Concen: 0.834 ug/l
RT: 2.951 min Scan# 501
Delta R.T. 0.007 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 43 Resp: 6064
Ion Ratio Lower Upper
43 100
74 21.3 22.5 33.7#

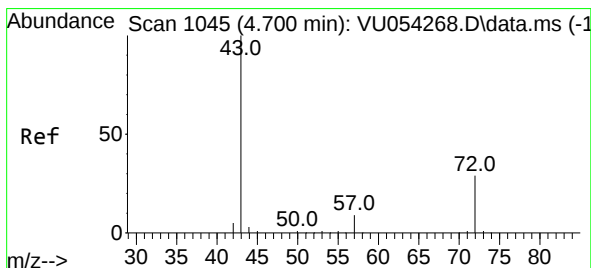
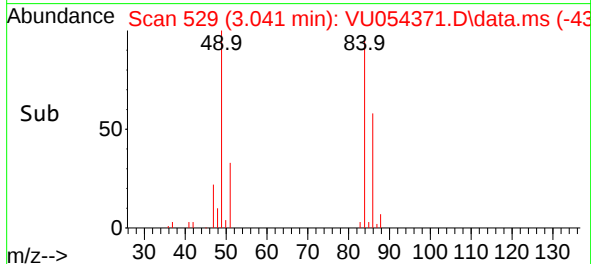
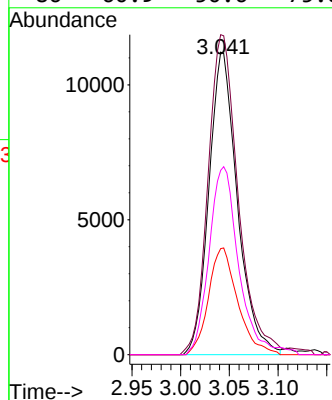
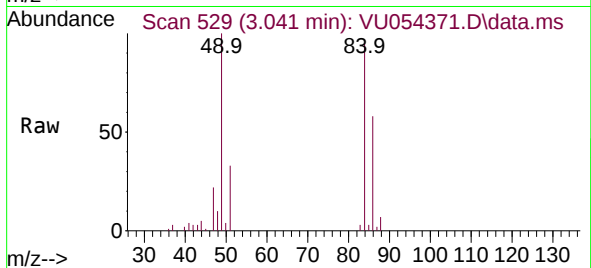




#20
Methylene Chloride
Concen: 6.361 ug/l
RT: 3.041 min Scan# 51
Delta R.T. 0.000 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

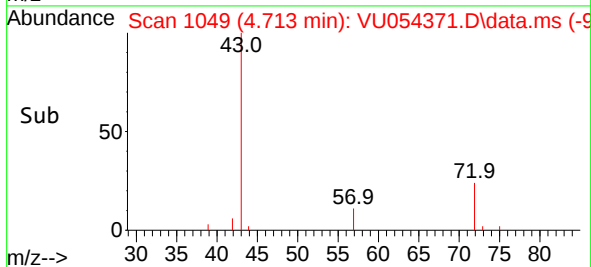
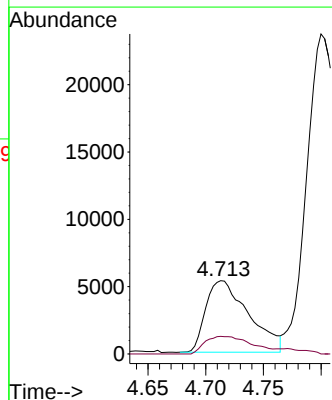
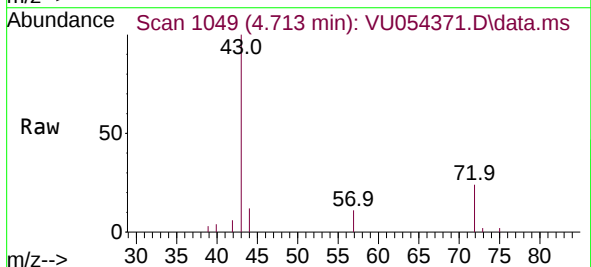
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

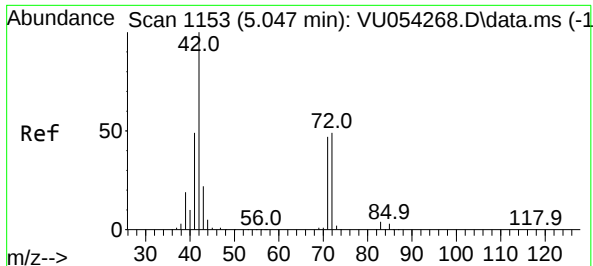
Tgt Ion: 84	Resp: 22841
Ion Ratio	Lower Upper
84 100	
49 105.8	86.6 129.8
51 35.1	26.6 40.0
86 60.9	50.6 75.8



#25
2-Butanone
Concen: 5.225 ug/l
RT: 4.713 min Scan# 1049
Delta R.T. 0.013 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 43	Resp: 13769
Ion Ratio	Lower Upper
43 100	
72 24.5	23.8 35.6





#29

Tetrahydrofuran

Concen: 0.299 ug/l

RT: 5.060 min Scan# 1157

Delta R.T. 0.013 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

Instrument :

MSVOA_U

ClientSampleId :

TP-13-0A

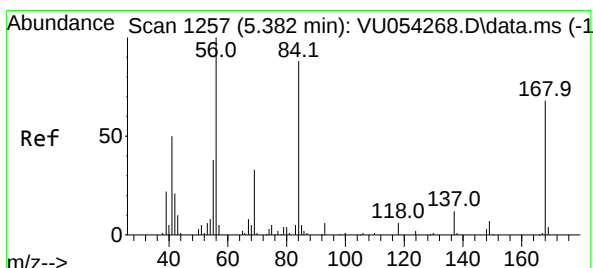
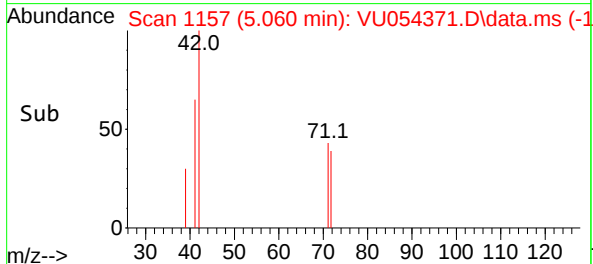
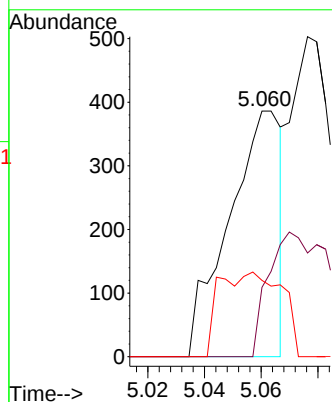
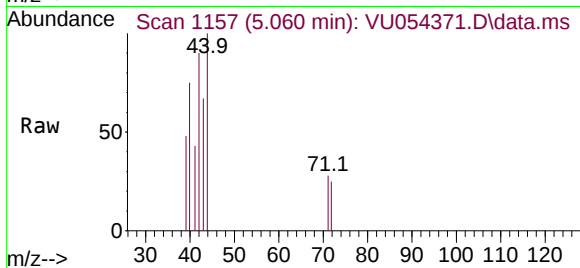
Tgt Ion: 42 Resp: 495

Ion Ratio Lower Upper

42 100

72 0.0 42.6 63.8#

71 13.9 40.3 60.5#



#31

Cyclohexane

Concen: 1.243 ug/l

RT: 5.372 min Scan# 1254

Delta R.T. -0.010 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

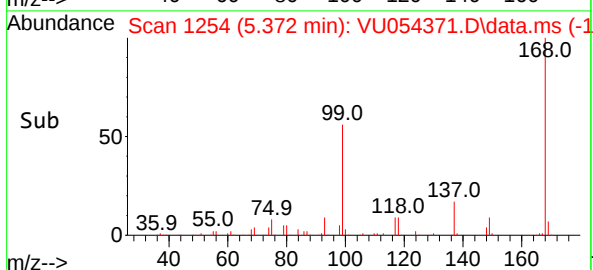
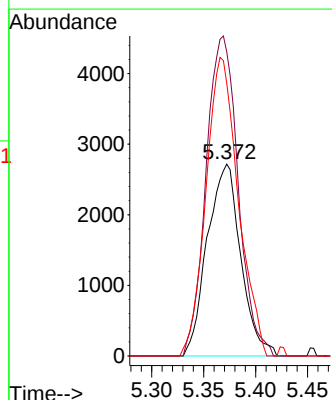
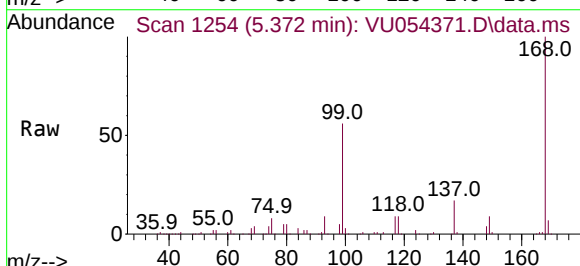
Tgt Ion: 56 Resp: 6094

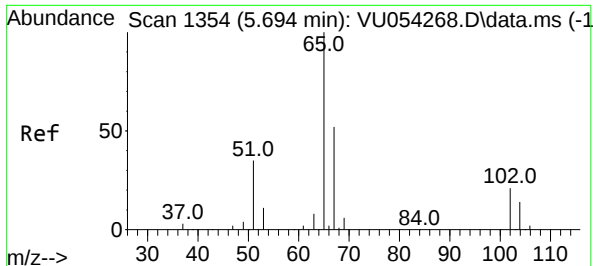
Ion Ratio Lower Upper

56 100

69 158.5 27.8 41.8#

84 142.1 74.2 111.4#





#33

1,2-Dichloroethane-d4

Concen: 53.047 ug/l

RT: 5.694 min Scan# 11

Delta R.T. -0.000 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

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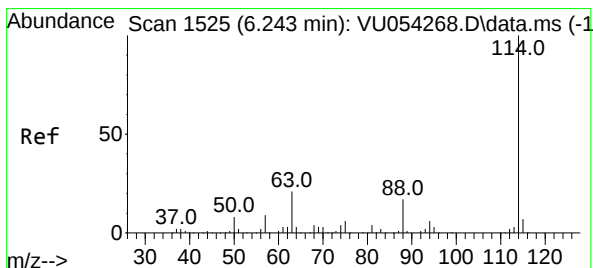
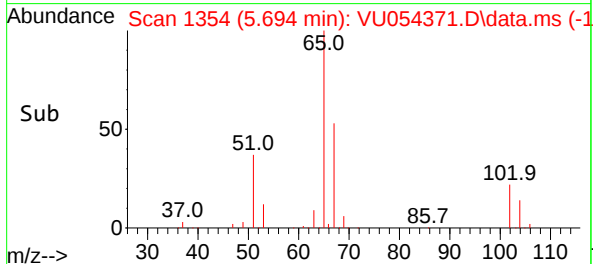
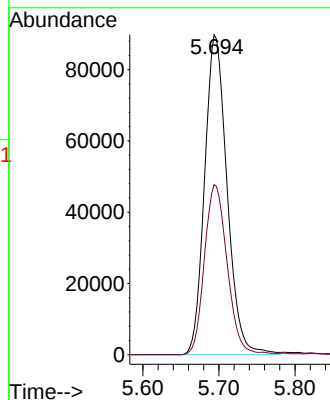
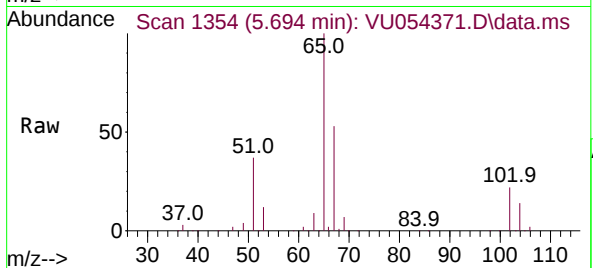
TP-13-0A

Tgt Ion: 65 Resp: 184209

Ion Ratio Lower Upper

65 100

67 53.9 0.0 108.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.243 min Scan# 1525

Delta R.T. 0.000 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

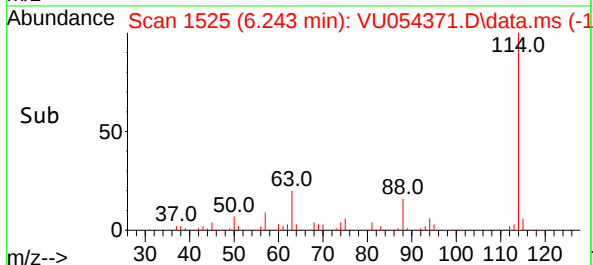
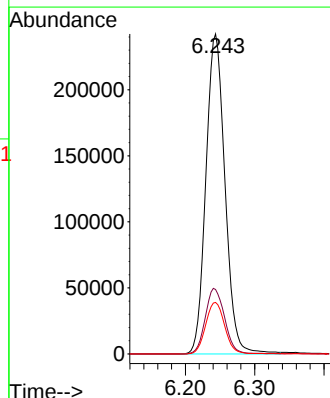
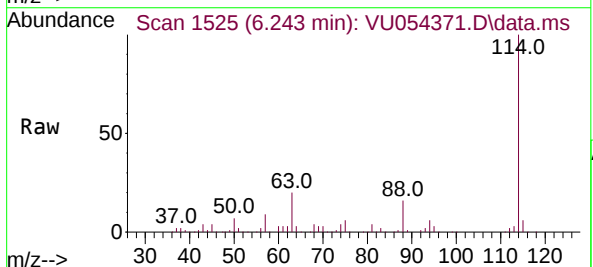
Tgt Ion:114 Resp: 462384

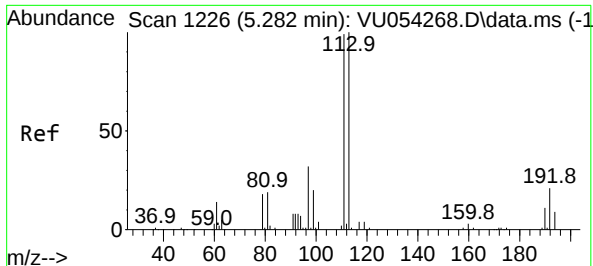
Ion Ratio Lower Upper

114 100

63 20.2 0.0 37.8

88 16.1 0.0 29.2

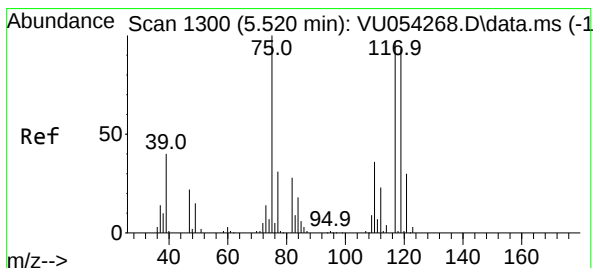
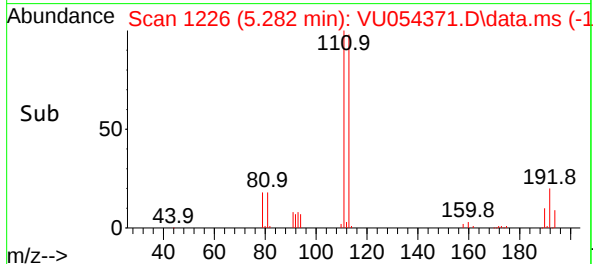
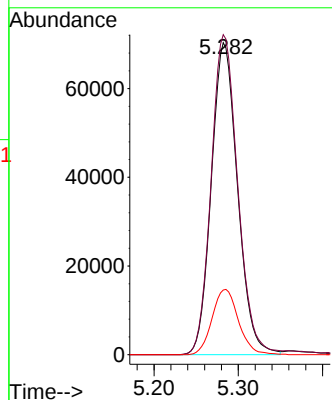
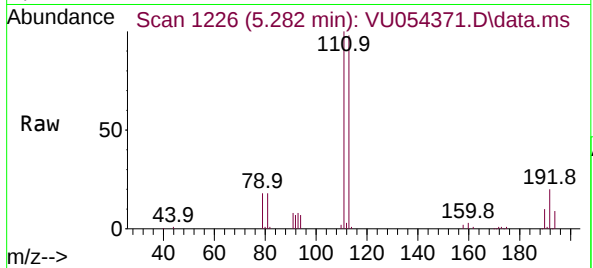




#35
Dibromofluoromethane
Concen: 51.055 ug/l
RT: 5.282 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

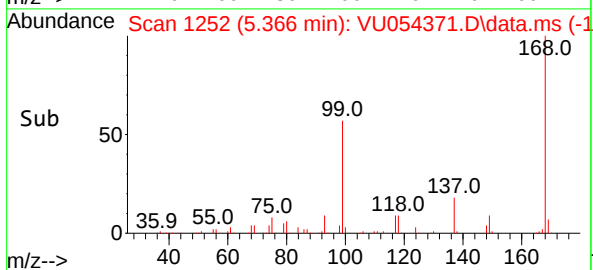
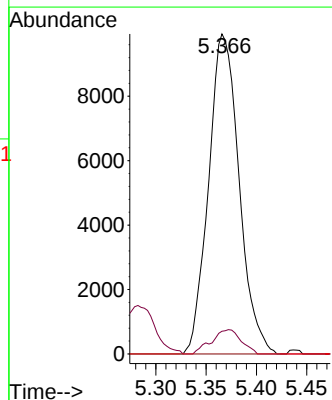
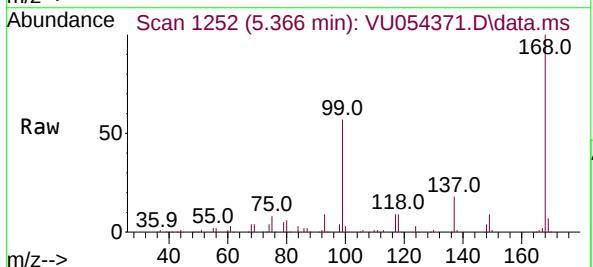
Instrument :
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TP-13-0A

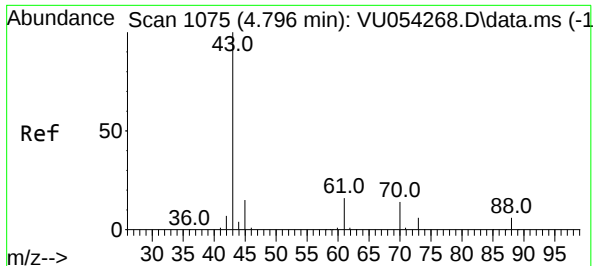
Tgt Ion:113 Resp: 152023
Ion Ratio Lower Upper
113 100
111 104.1 82.1 123.1
192 21.1 18.0 27.0



#36
1,1-Dichloropropene
Concen: 4.488 ug/l
RT: 5.366 min Scan# 1252
Delta R.T. -0.154 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 75 Resp: 20991
Ion Ratio Lower Upper
75 100
110 7.4 18.4 55.2#
77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 9.629 ug/l

RT: 4.800 min Scan# 1

Delta R.T. 0.004 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

Instrument :

MSVOA_U

ClientSampleId :

TP-13-0A

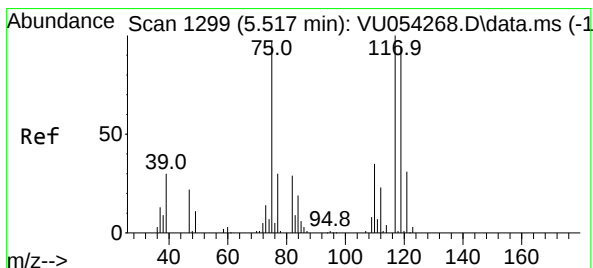
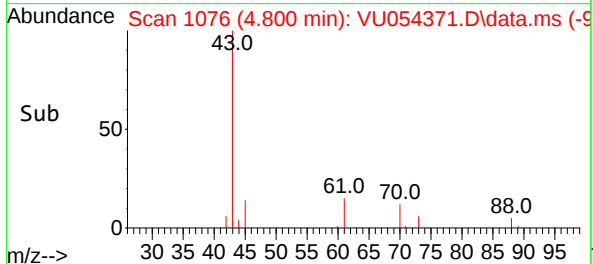
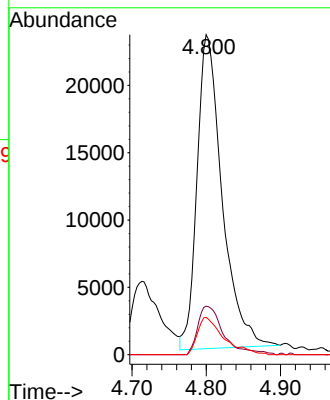
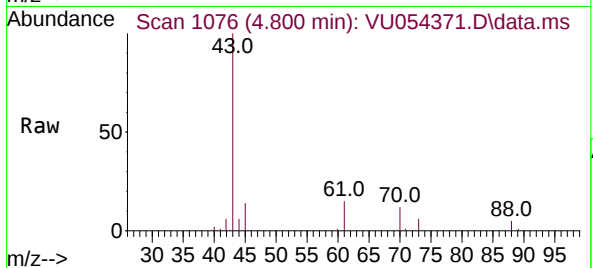
Tgt Ion: 43 Resp: 54886

Ion Ratio Lower Upper

43 100

61 15.8 9.5 14.3#

70 12.4 7.5 11.3#



#38

Carbon Tetrachloride

Concen: 5.174 ug/l

RT: 5.366 min Scan# 1252

Delta R.T. -0.151 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

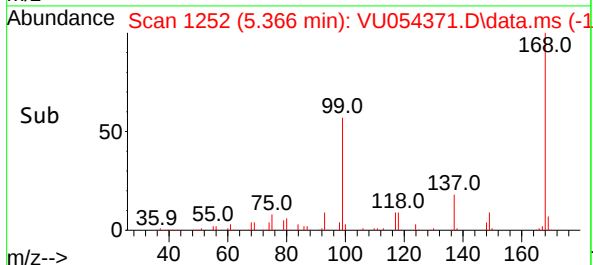
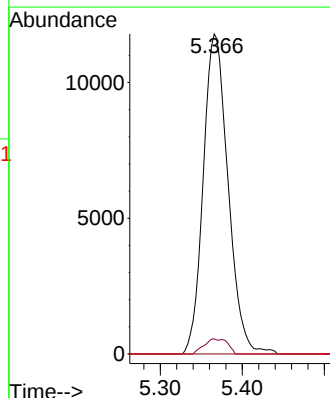
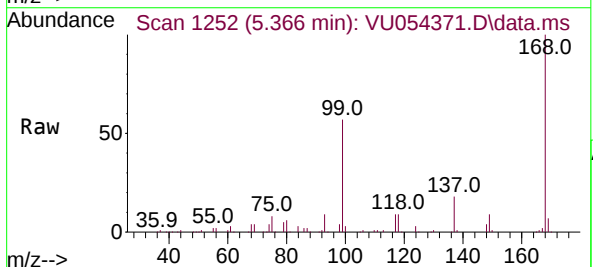
Tgt Ion: 117 Resp: 24767

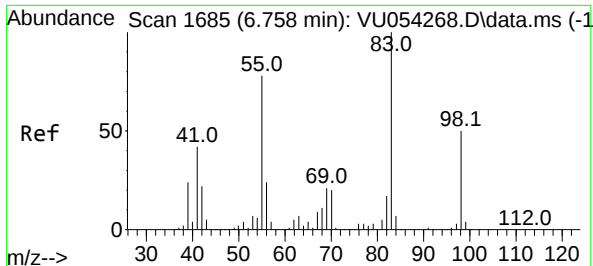
Ion Ratio Lower Upper

117 100

119 4.7 76.8 115.2#

121 0.0 24.7 37.1#





#39

Methylcyclohexane

Concen: 0.316 ug/l

RT: 6.761 min Scan# 1

Delta R.T. 0.003 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

Instrument :

MSVOA_U

ClientSampleId :

TP-13-0A

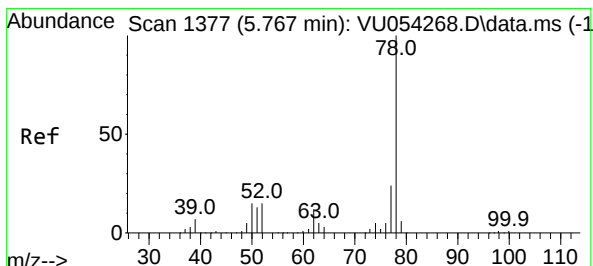
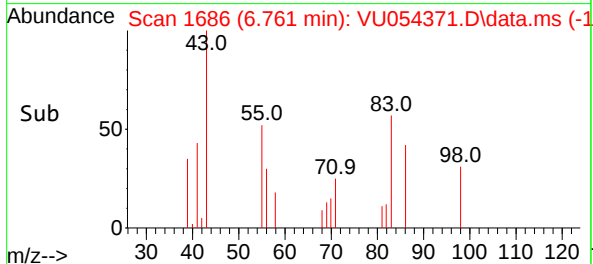
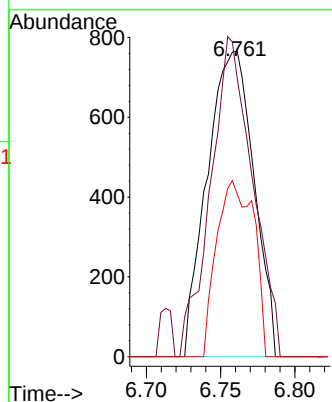
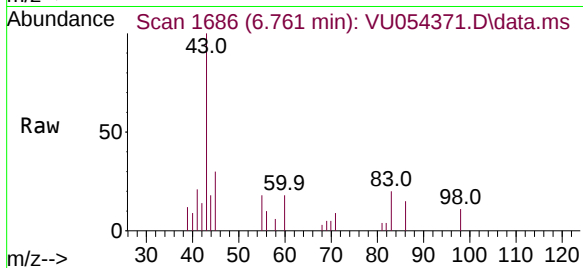
Tgt Ion: 83 Resp: 1673

Ion Ratio Lower Upper

83 100

55 91.1 55.3 82.9#

98 53.3 37.3 55.9



#40

Benzene

Concen: 5.485 ug/l

RT: 5.771 min Scan# 1378

Delta R.T. 0.004 min

Lab File: VU054371.D

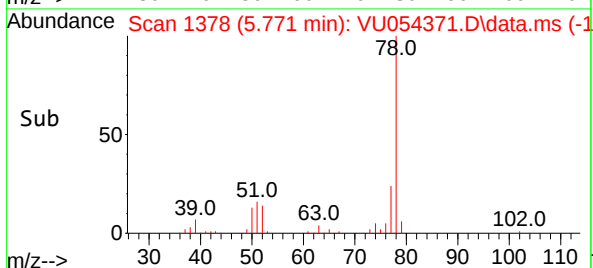
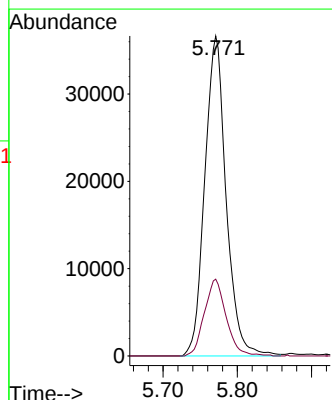
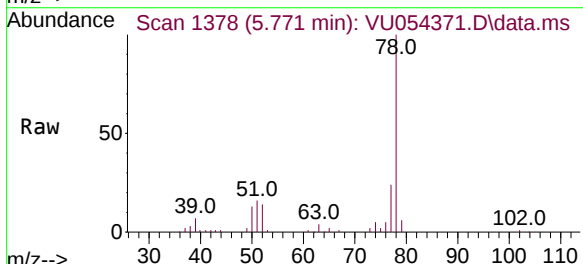
Acq: 01 Jun 2023 04:51

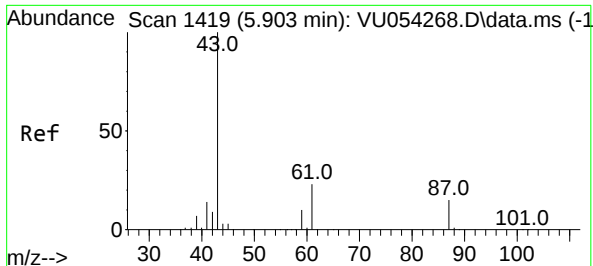
Tgt Ion: 78 Resp: 73178

Ion Ratio Lower Upper

78 100

77 24.0 18.8 28.2

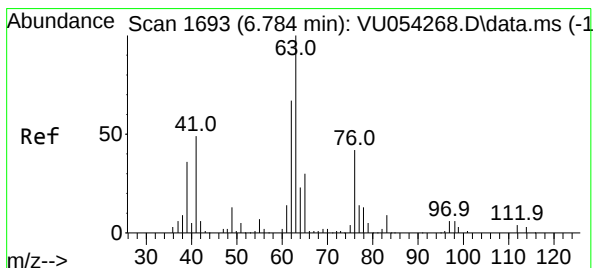
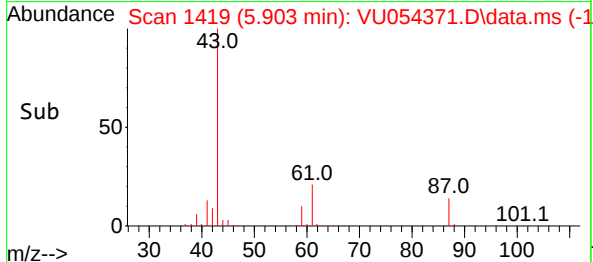
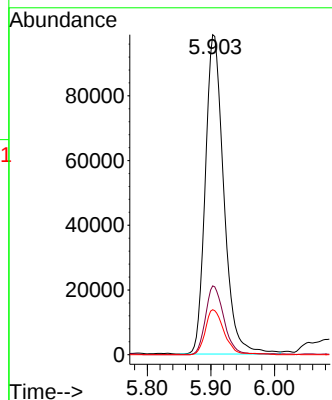
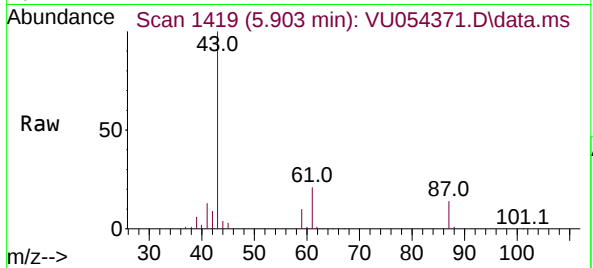




#43
Isopropyl Acetate
Concen: 25.355 ug/l
RT: 5.903 min Scan# 1419
Delta R.T. -0.000 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

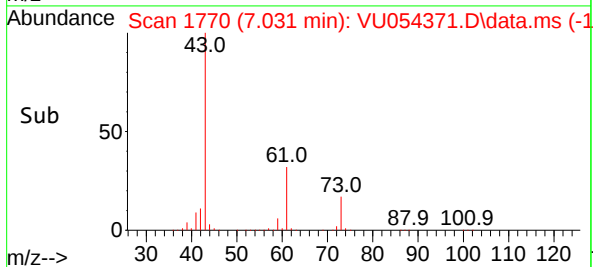
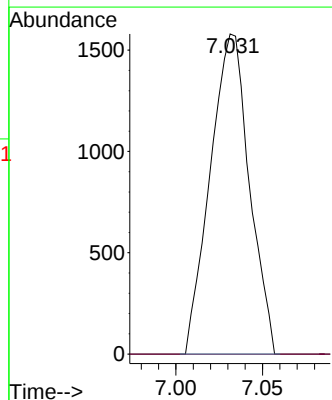
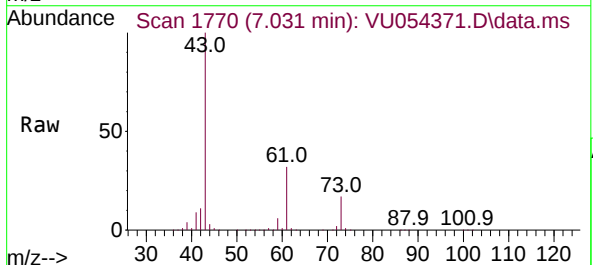
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

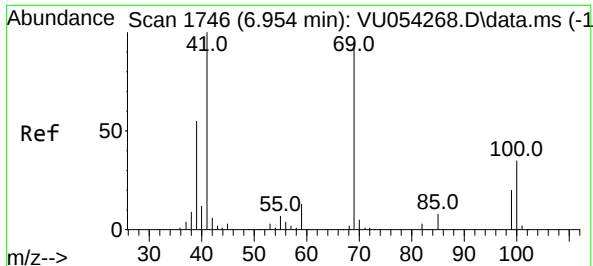
Tgt Ion: 43 Resp: 199340
Ion Ratio Lower Upper
43 100
61 21.6 17.4 26.0
87 14.1 12.6 18.8



#45
1,2-Dichloropropane
Concen: 0.714 ug/l
RT: 7.031 min Scan# 1770
Delta R.T. 0.247 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 63 Resp: 2485
Ion Ratio Lower Upper
63 100
65 0.0 25.0 37.4#





#48

Methyl methacrylate

Concen: 1.738 ug/l

RT: 6.899 min Scan# 1

Delta R.T. -0.055 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

Instrument :

MSVOA_U

ClientSampleId :

TP-13-0A

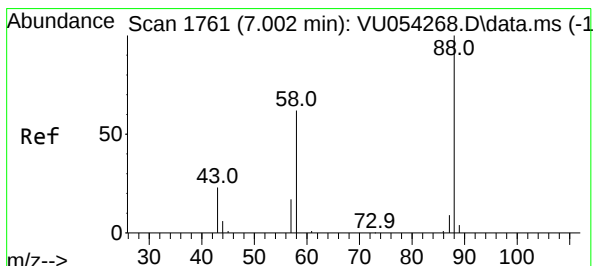
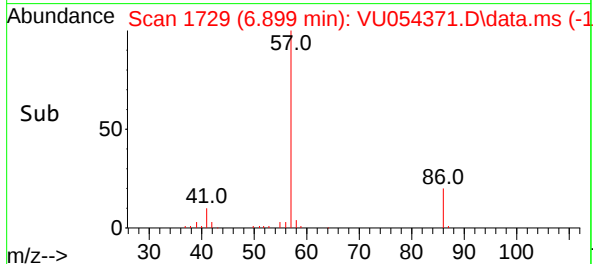
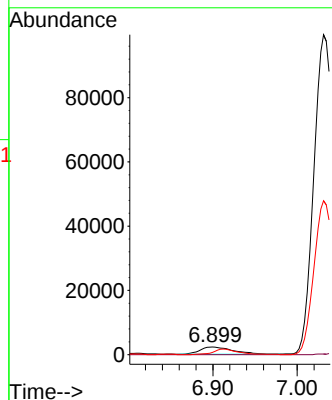
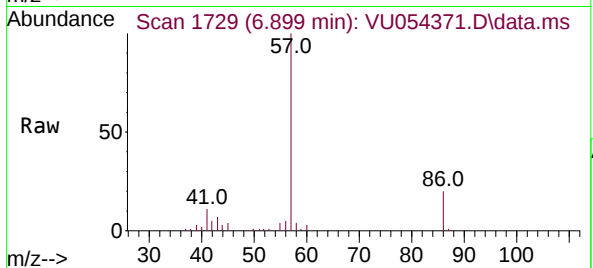
Tgt Ion: 41 Resp: 6059

Ion Ratio Lower Upper

41 100

69 0.0 79.8 119.6#

39 59.9 47.9 71.9



#49

1,4-Dioxane

Concen: 2.106 ug/l

RT: 7.031 min Scan# 1770

Delta R.T. 0.029 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

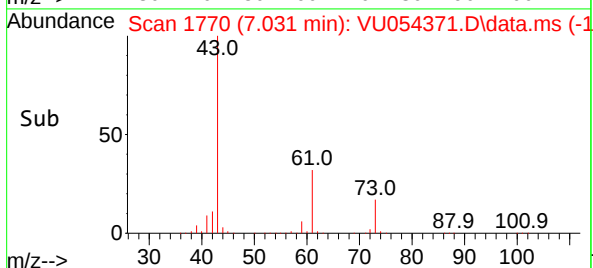
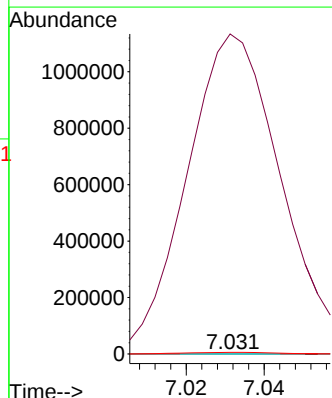
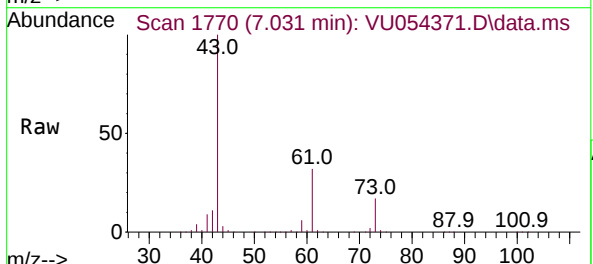
Tgt Ion: 88 Resp: 212

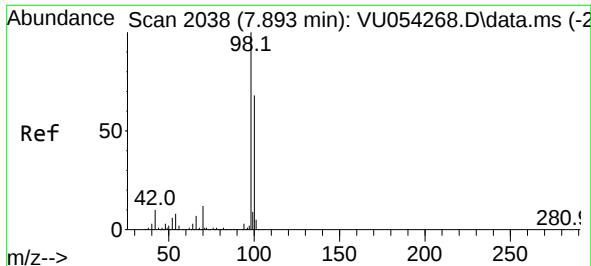
Ion Ratio Lower Upper

88 100

43 926287.7 0.0 0.0#

58 4703.8 15.4 23.0#

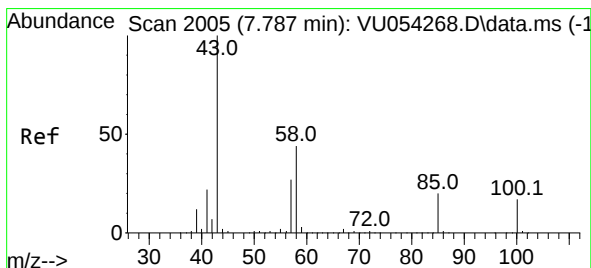
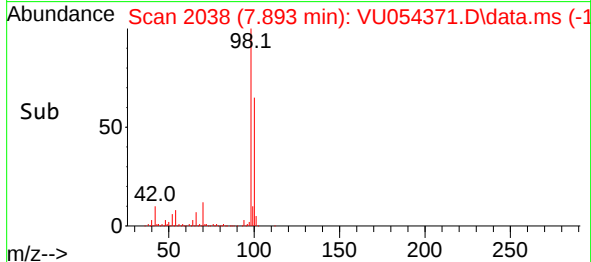
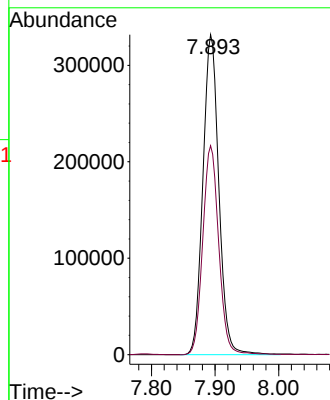
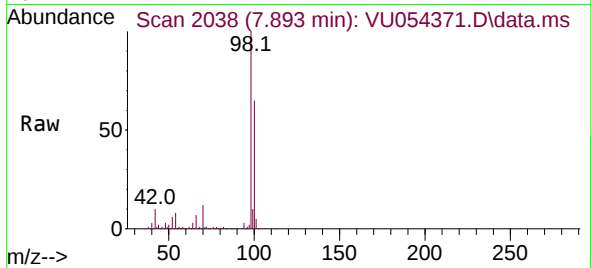




#50
Toluene-d8
Concen: 50.994 ug/l
RT: 7.893 min Scan# 2038
Delta R.T. -0.000 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

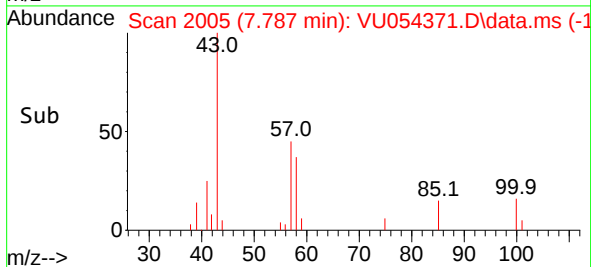
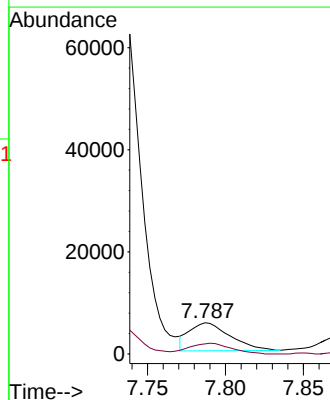
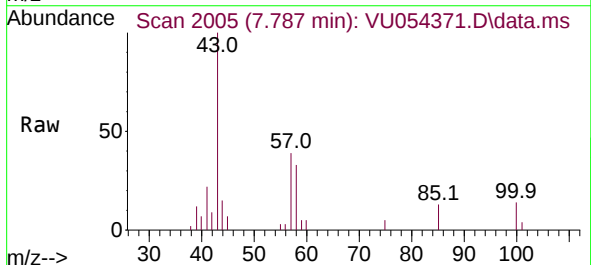
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

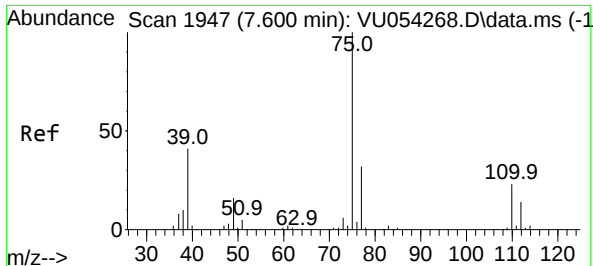
Tgt Ion: 98 Resp: 577563
Ion Ratio Lower Upper
98 100
100 65.4 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 1.915 ug/l
RT: 7.787 min Scan# 2005
Delta R.T. -0.000 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 43 Resp: 10045
Ion Ratio Lower Upper
43 100
58 39.3 34.7 52.1





#54

cis-1,3-Dichloropropene

Concen: 11.946 ug/l

RT: 7.732 min Scan# 1947

Delta R.T. 0.132 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

Instrument :

MSVOA_U

ClientSampleId :

TP-13-0A

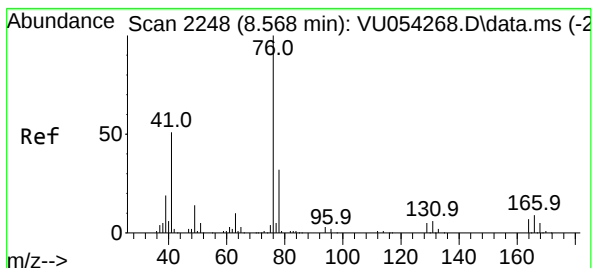
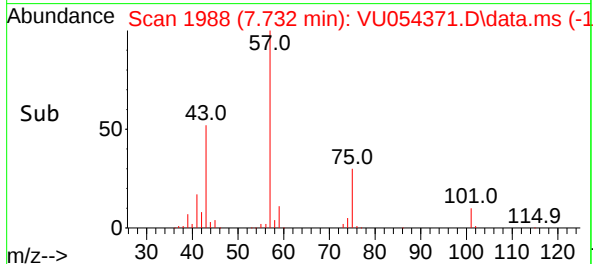
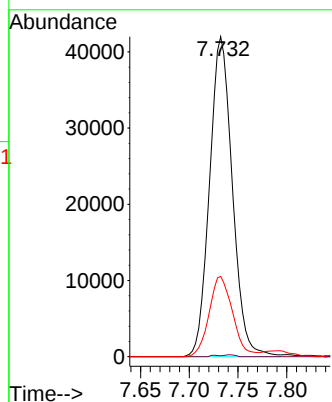
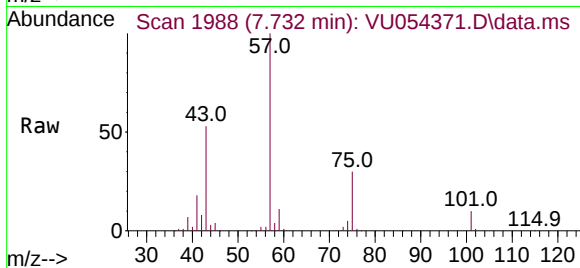
Tgt Ion: 75 Resp: 68329

Ion Ratio Lower Upper

75 100

77 0.3 25.7 38.5#

39 25.1 33.0 49.6#



#57

1,3-Dichloropropane

Concen: 1.523 ug/l

RT: 8.722 min Scan# 2296

Delta R.T. 0.154 min

Lab File: VU054371.D

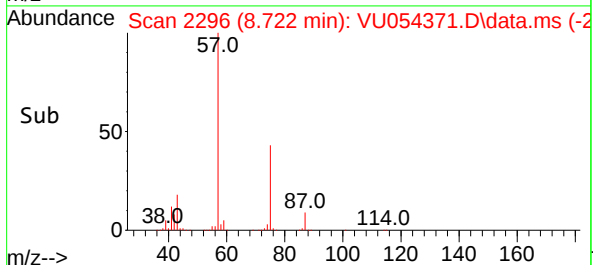
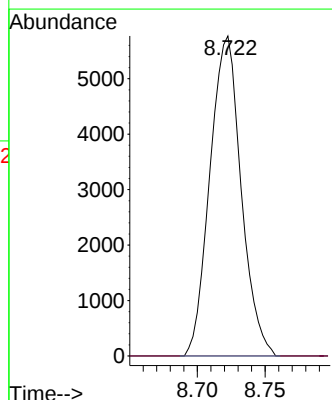
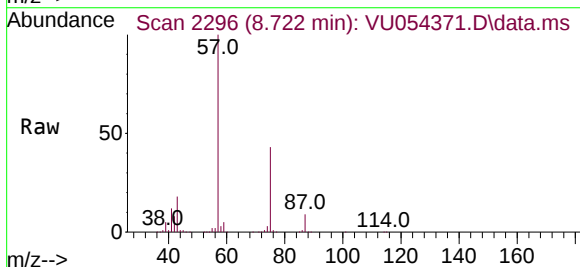
Acq: 01 Jun 2023 04:51

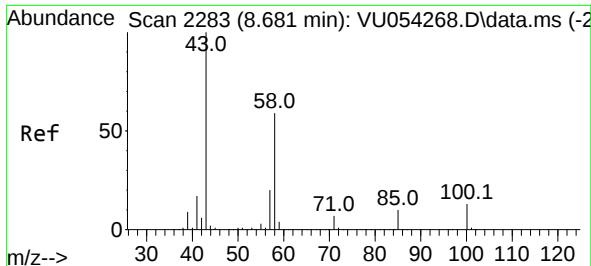
Tgt Ion: 76 Resp: 9243

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#

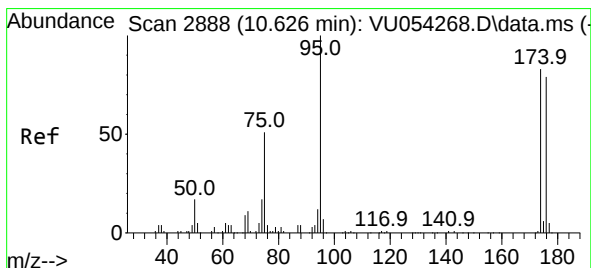
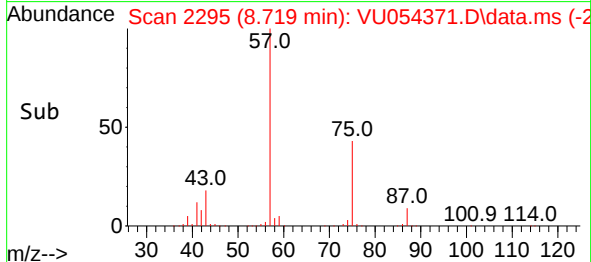
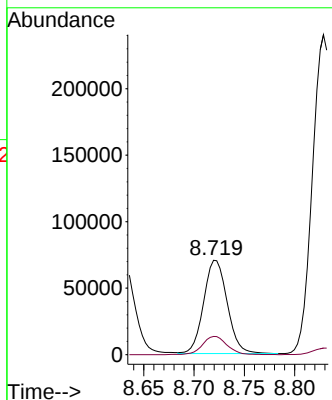
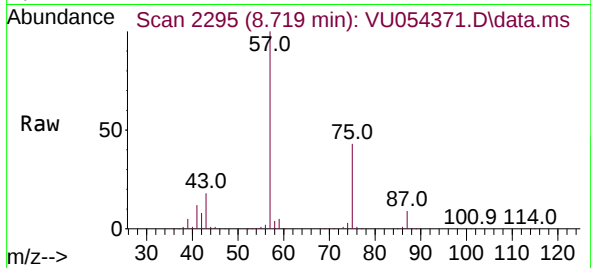




#59
2-Hexanone
Concen: 27.632 ug/l
RT: 8.719 min Scan# 211
Delta R.T. 0.038 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

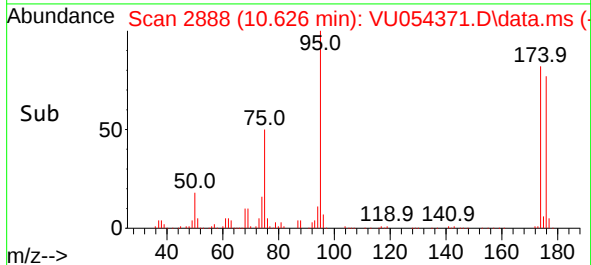
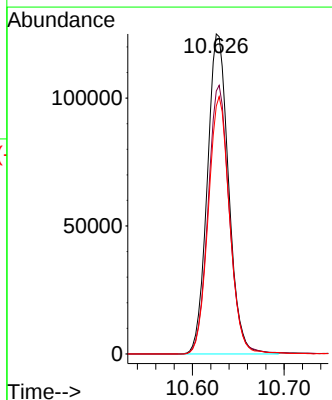
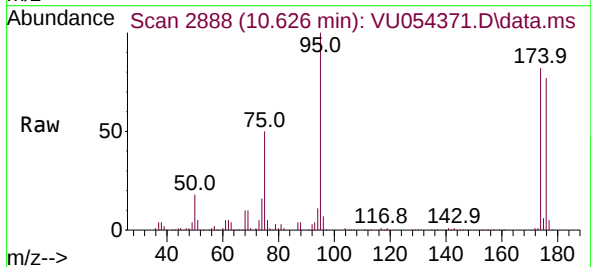
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

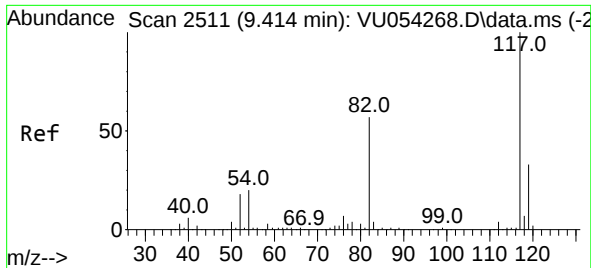
Tgt Ion: 43 Resp: 114525
Ion Ratio Lower Upper
43 100
58 20.7 30.3 90.8#



#62
4-Bromofluorobenzene
Concen: 45.988 ug/l
RT: 10.626 min Scan# 2888
Delta R.T. -0.000 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 95 Resp: 201960
Ion Ratio Lower Upper
95 100
174 84.1 0.0 182.0
176 80.6 0.0 177.8

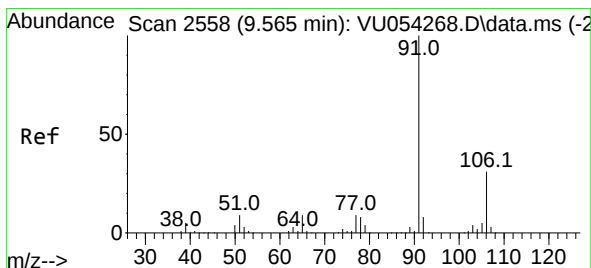
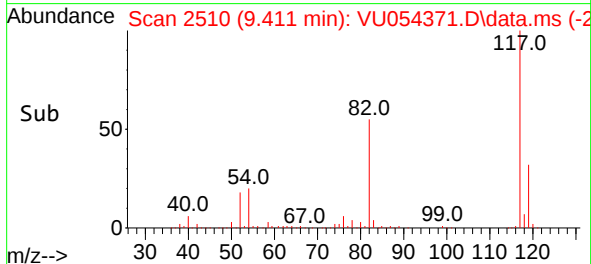
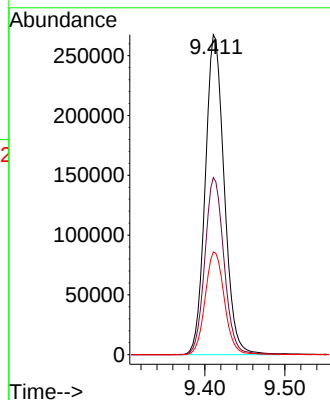
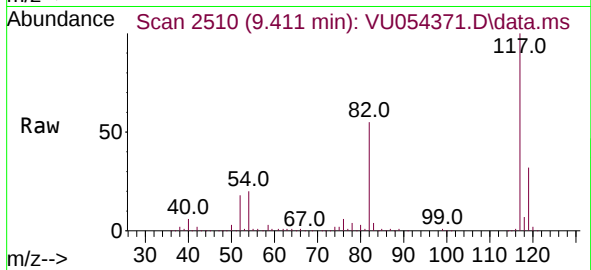




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.411 min Scan# 21
Delta R.T. -0.003 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

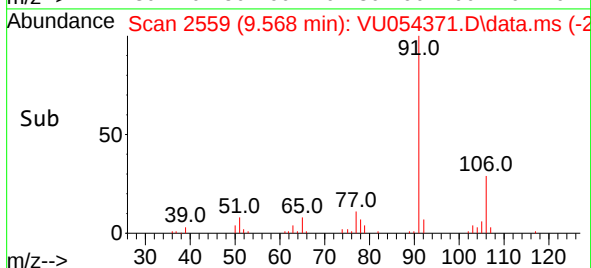
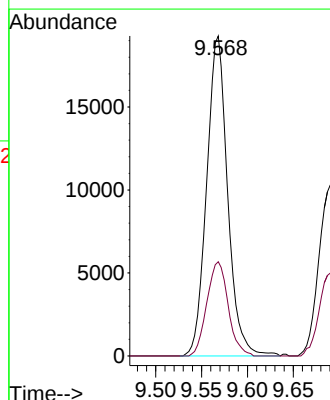
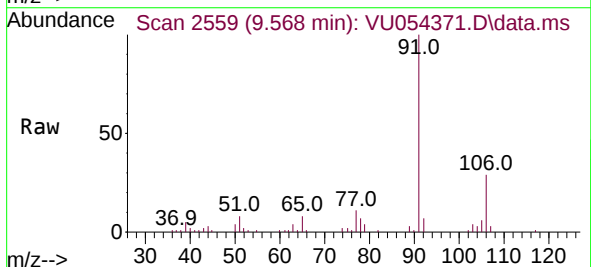
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

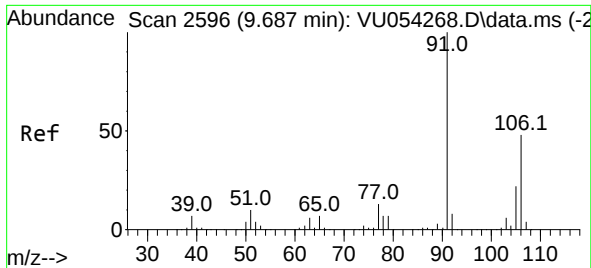
Tgt Ion:117 Resp: 442631
Ion Ratio Lower Upper
117 100
82 55.3 41.7 62.5
119 32.1 25.7 38.5



#67
Ethyl Benzene
Concen: 1.942 ug/l
RT: 9.568 min Scan# 2559
Delta R.T. 0.003 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 91 Resp: 30718
Ion Ratio Lower Upper
91 100
106 29.5 25.6 38.4

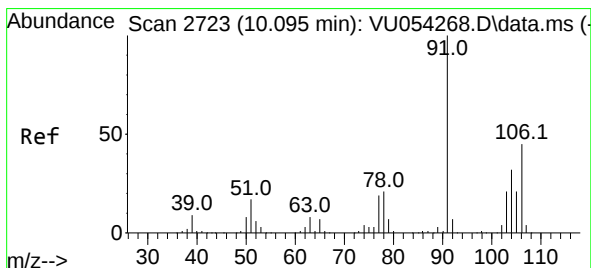
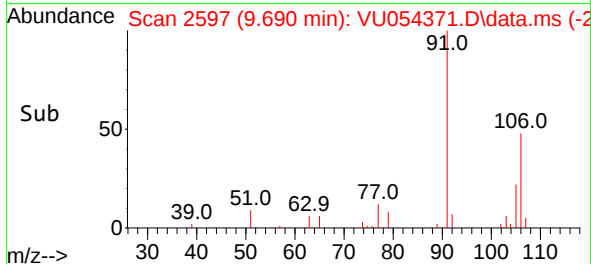
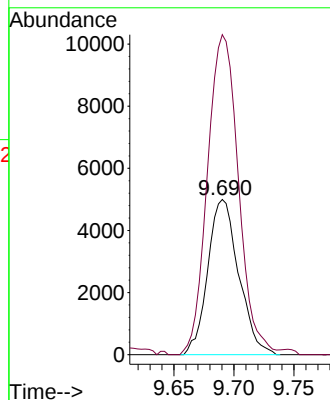
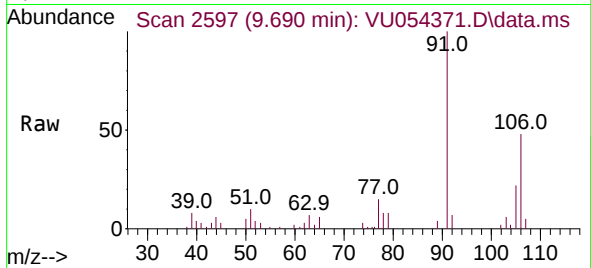




#68
m/p-Xylenes
Concen: 1.495 ug/l
RT: 9.690 min Scan# 2596
Delta R.T. 0.003 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

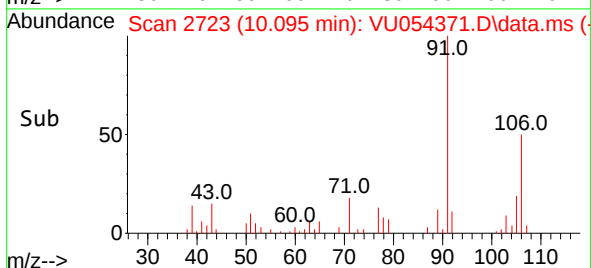
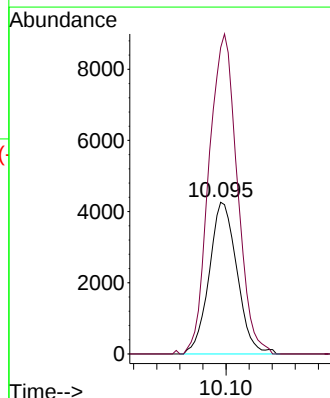
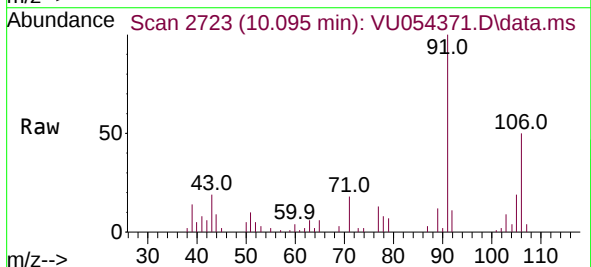
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

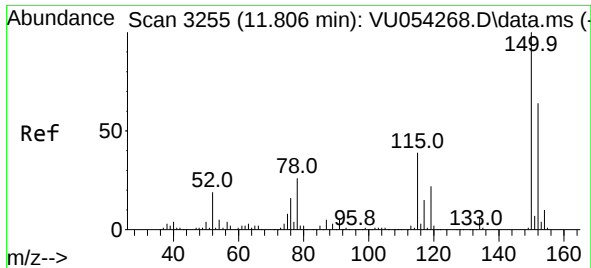
Tgt Ion:106 Resp: 8965
Ion Ratio Lower Upper
106 100
91 206.7 157.2 235.8



#69
o-Xylene
Concen: 1.227 ug/l
RT: 10.095 min Scan# 2723
Delta R.T. 0.000 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion:106 Resp: 7125
Ion Ratio Lower Upper
106 100
91 214.4 103.5 310.5

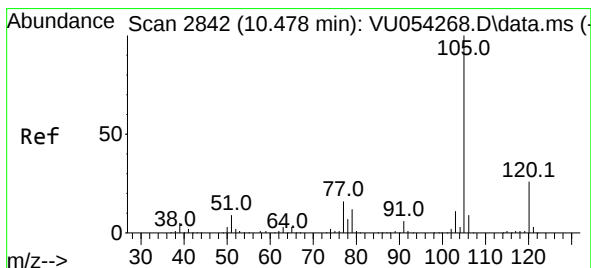
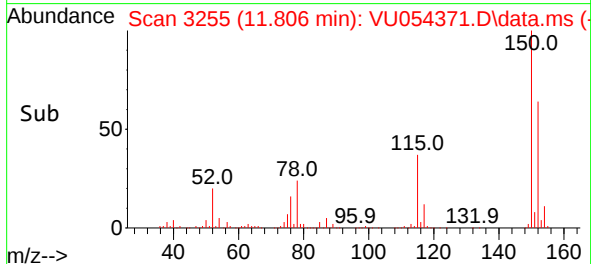
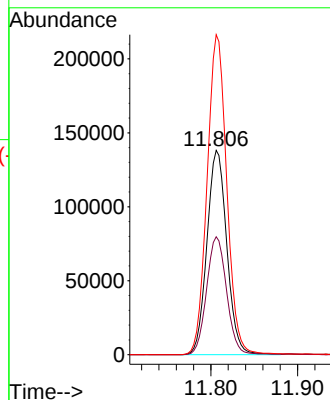
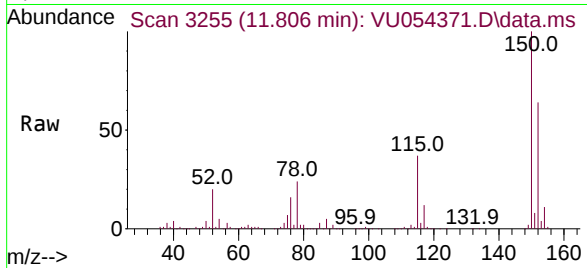




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.806 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VU054371.D
 Acq: 01 Jun 2023 04:51

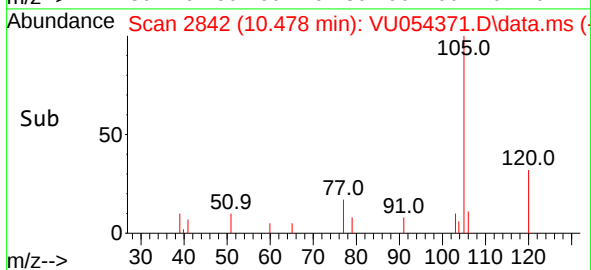
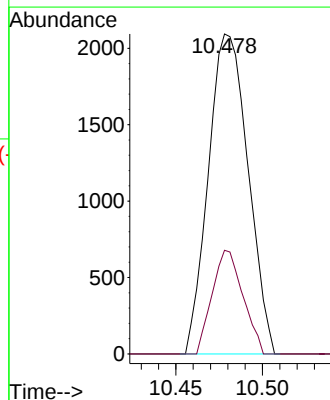
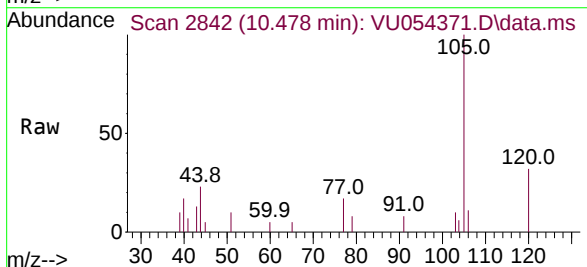
Instrument :
 MSVOA_U
 ClientSampleId :
 TP-13-0A

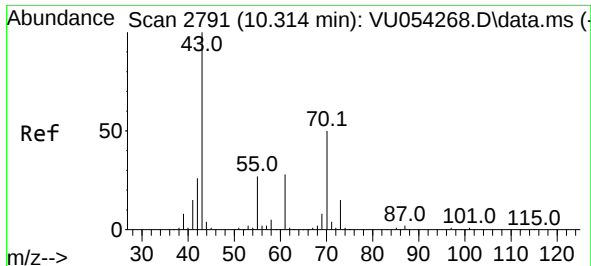
Tgt Ion:152 Resp: 220592
 Ion Ratio Lower Upper
 152 100
 115 58.1 37.0 110.9
 150 155.2 0.0 342.2



#73
 Isopropylbenzene
 Concen: 0.244 ug/l
 RT: 10.478 min Scan# 2842
 Delta R.T. 0.000 min
 Lab File: VU054371.D
 Acq: 01 Jun 2023 04:51

Tgt Ion:105 Resp: 3335
 Ion Ratio Lower Upper
 105 100
 120 25.1 13.8 41.4

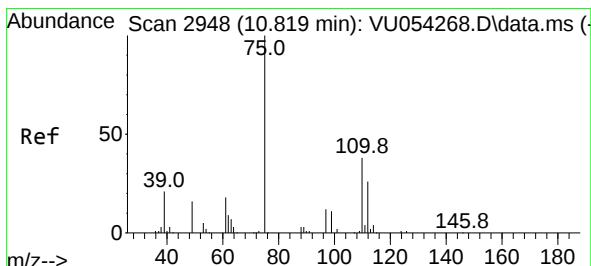
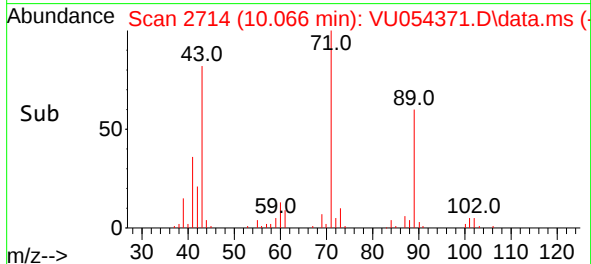
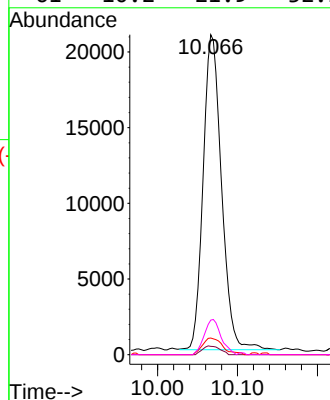
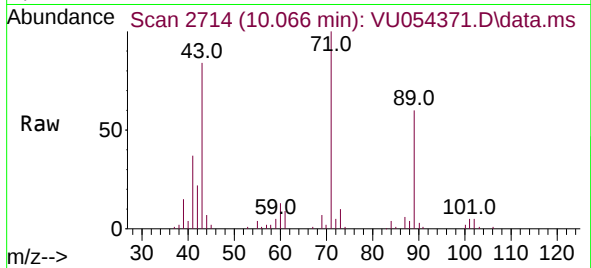




#74
N-amy1 acetate
Concen: 5.751 ug/l
RT: 10.066 min Scan# 21
Delta R.T. -0.248 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

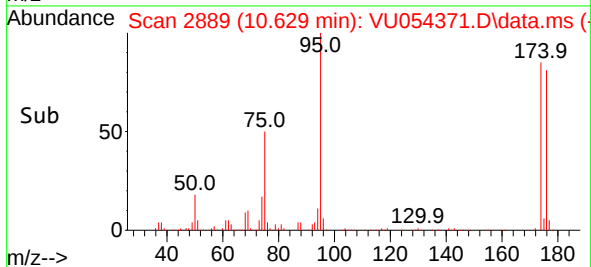
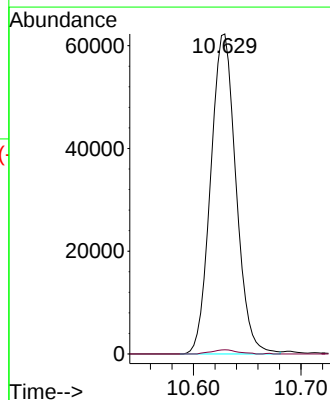
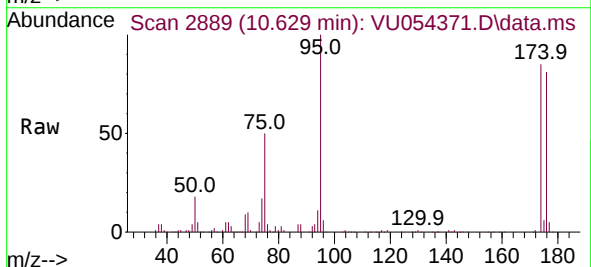
Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

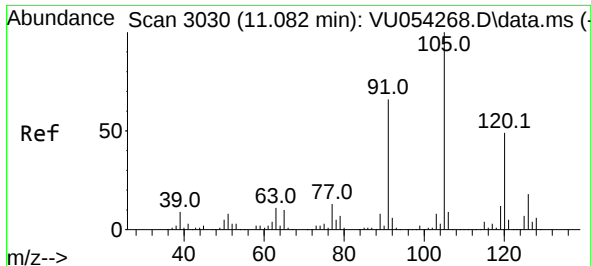
Tgt Ion: 43	Resp: 33359
Ion Ratio	Lower Upper
43	100
70	2.6 38.7 58.1#
55	5.8 21.8 32.8#
61	10.2 21.9 32.9#



#76
1,2,3-Trichloropropane
Concen: 15.819 ug/l
RT: 10.629 min Scan# 2889
Delta R.T. -0.190 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion: 75	Resp: 101846
Ion Ratio	Lower Upper
75	100
77	1.3 15.8 47.3#

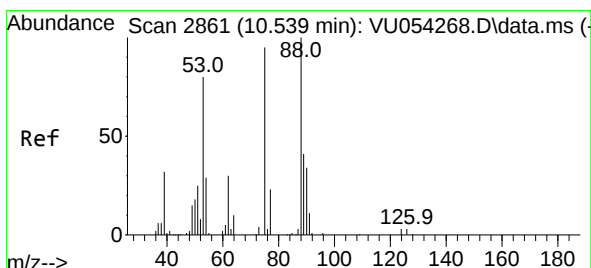
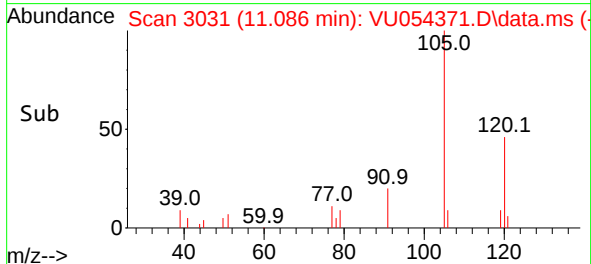
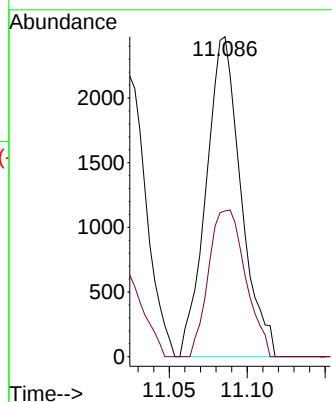
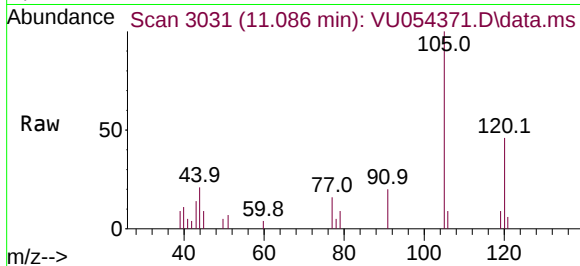




#80
 1,3,5-Trimethylbenzene
 Concen: 0.331 ug/l
 RT: 11.086 min Scan# 3030
 Delta R.T. 0.004 min
 Lab File: VU054371.D
 Acq: 01 Jun 2023 04:51

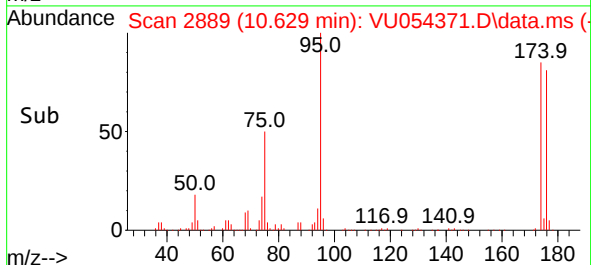
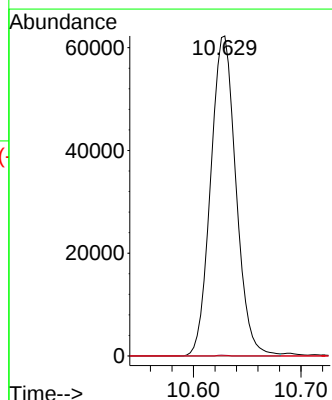
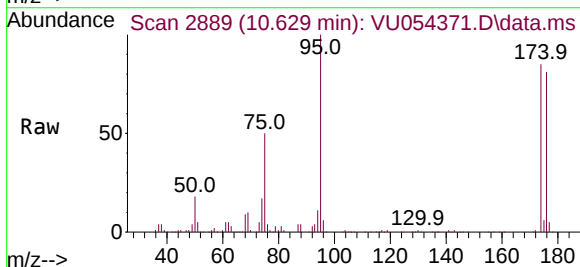
Instrument :
 MSVOA_U
 ClientSampleId :
 TP-13-0A

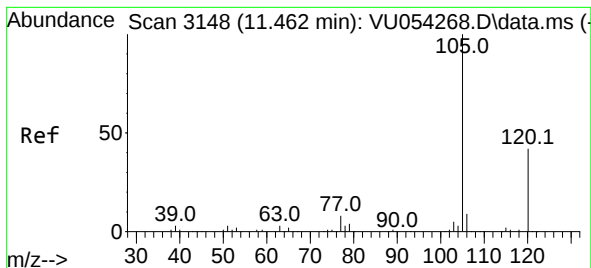
Tgt Ion:105 Resp: 3850
 Ion Ratio Lower Upper
 105 100
 120 48.5 25.3 75.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 60.238 ug/l
 RT: 10.629 min Scan# 2889
 Delta R.T. 0.090 min
 Lab File: VU054371.D
 Acq: 01 Jun 2023 04:51

Tgt Ion: 75 Resp: 101846
 Ion Ratio Lower Upper
 75 100
 53 0.1 69.2 103.8#
 89 0.0 37.0 55.6#





#84

1,2,4-Trimethylbenzene

Concen: 0.753 ug/l

RT: 11.465 min Scan# 3148

Delta R.T. 0.003 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

Instrument :

MSVOA_U

ClientSampleId :

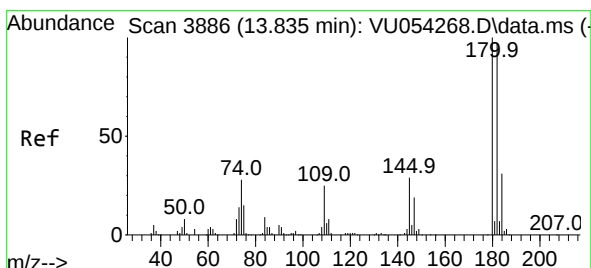
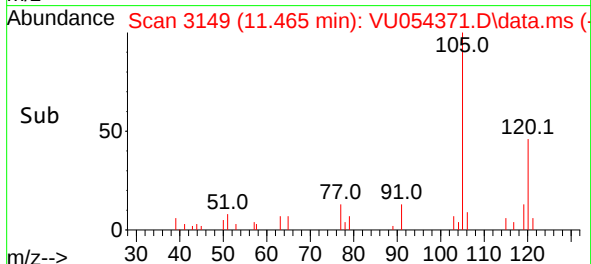
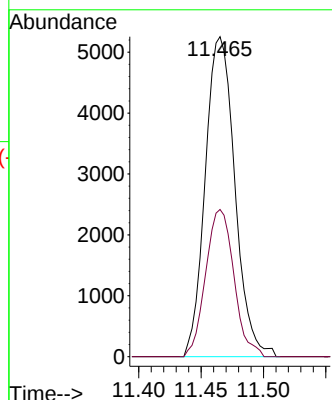
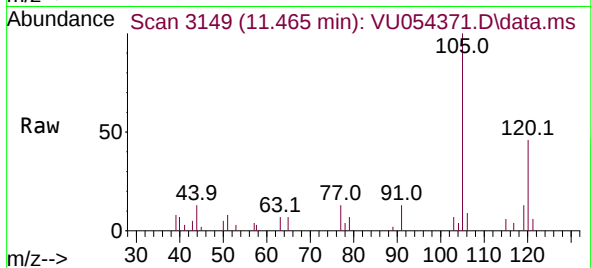
TP-13-0A

Tgt Ion:105 Resp: 8701

Ion Ratio Lower Upper

105 100

120 43.8 23.4 70.3



#93

1,2,4-Trichlorobenzene

Concen: 1.682 ug/l

RT: 13.848 min Scan# 3890

Delta R.T. 0.013 min

Lab File: VU054371.D

Acq: 01 Jun 2023 04:51

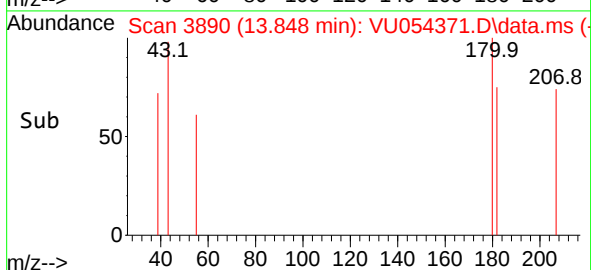
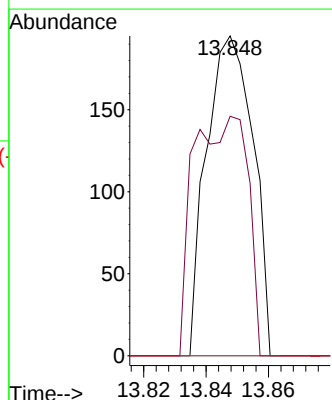
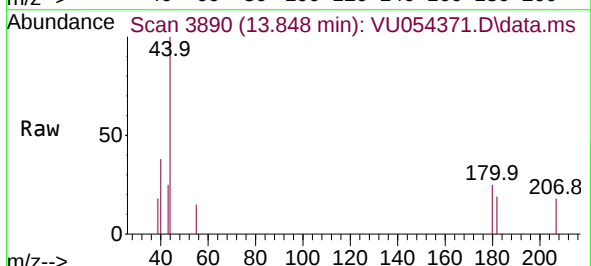
Tgt Ion:180 Resp: 202

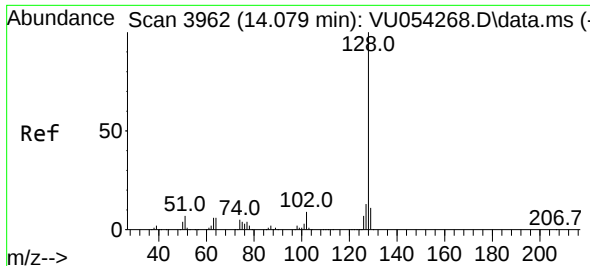
Ion Ratio Lower Upper

180 100

182 87.6 47.9 143.6

145 0.0 14.0 41.9#

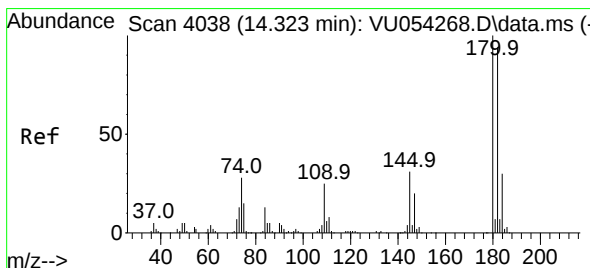
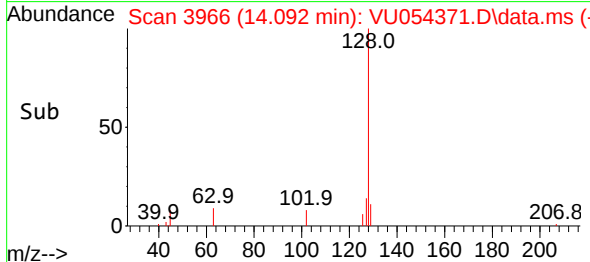
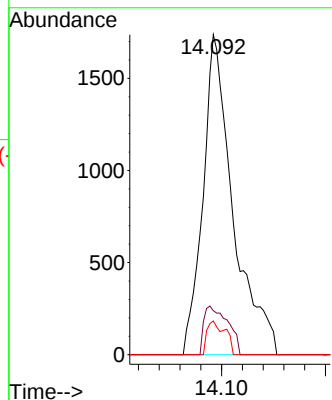
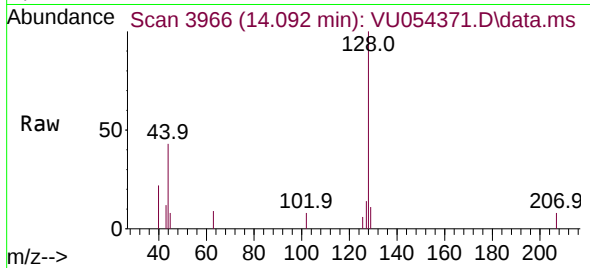




#95
Naphthalene
Concen: 2.197 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.013 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

Tgt Ion:128 Resp: 3488
Ion Ratio Lower Upper
128 100
127 12.1 10.3 15.5
129 6.3 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 1.307 ug/l
RT: 14.330 min Scan# 4040
Delta R.T. 0.007 min
Lab File: VU054371.D
Acq: 01 Jun 2023 04:51

Tgt Ion:180 Resp: 272
Ion Ratio Lower Upper
180 100
182 61.4 48.4 145.0
145 0.0 14.8 44.4#

