

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U070522\
 Data File : U049616.D
 Acq On : 05 Jul 2022 14:24
 Operator : SY/MD
 Sample : N3564-30
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-16-2-4-GR

Quant Time: Jul 06 07:47:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 10:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	269678	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.247	114	474146	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	425857	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	191730	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	182262	43.885	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	87.760%		
35) Dibromofluoromethane	5.288	113	147237	44.385	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	88.780%		
50) Toluene-d8	7.896	98	563168	47.598	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.200%		
62) 4-Bromofluorobenzene	10.632	95	201033	44.355	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.720%		
Target Compounds						
						Qvalue
3) Chloromethane	1.520	50	1704	Below Cal		89
6) Chloroethane	1.919	64	41	1.935	ug/l #	44
10) Methyl Iodide	2.723	142	110	7.545	ug/l #	43
11) Tert butyl alcohol	3.179	59	1788	1.839	ug/l #	37
13) Acrolein	2.475	56	185	0.281	ug/l #	2
16) Acetone	2.626	43	41130	19.638	ug/l	98
18) Methyl Acetate	2.954	43	2564	0.452	ug/l #	89
20) Methylene Chloride	3.044	84	144389	41.284	ug/l	91
25) 2-Butanone	4.716	43	7820	2.491	ug/l #	88
29) Tetrahydrofuran	5.063	42	1645	0.764	ug/l #	53
31) Cyclohexane	5.372	56	5651	0.906	ug/l #	1
36) 1,1-Dichloropropene	5.372	75	21936	4.561	ug/l #	49
37) Ethyl Acetate	4.806	43	42314	6.438	ug/l #	94
38) Carbon Tetrachloride	5.372	117	27181	5.388	ug/l #	16
40) Benzene	5.777	78	5069	0.349	ug/l	92
41) Methacrylonitrile	5.063	41	954	0.290	ug/l #	26
43) Isopropyl Acetate	5.909	43	172921	17.955	ug/l	97
45) 1,2-Dichloropropane	7.038	63	1996	0.496	ug/l #	43
48) Methyl methacrylate	7.038	41	141183	31.281	ug/l #	32
49) 1,4-Dioxane	7.038	88	217	1.877	ug/l #	1
51) 4-Methyl-2-Pentanone	7.790	43	7615	1.181	ug/l	99
54) cis-1,3-Dichloropropene	7.739	75	58580	9.905	ug/l #	60
56) Ethyl methacrylate	8.462	69	1244	0.208	ug/l #	1
57) 1,3-Dichloropropane	8.726	76	7471	1.180	ug/l #	42
59) 2-Hexanone	8.726	43	98123	19.359	ug/l #	47
65) Chlorobenzene	9.446	112	232449	26.700	ug/l	99
74) N-amyl acetate	10.073	43	26724	3.697	ug/l #	47
76) 1,2,3-Trichloropropane	10.632	75	101820	15.666	ug/l #	45
81) trans-1,4-Dichloro-2-b...	10.632	75	101820	57.852	ug/l #	15
90) Hexachloroethane	12.680	117	682	0.287	ug/l #	5
93) 1,2,4-Trichlorobenzene	13.844	180	351	1.833	ug/l #	72
95) Naphthalene	14.089	128	9010	2.315	ug/l	99
96) 1,2,3-Trichlorobenzene	14.323	180	455	1.278	ug/l #	43

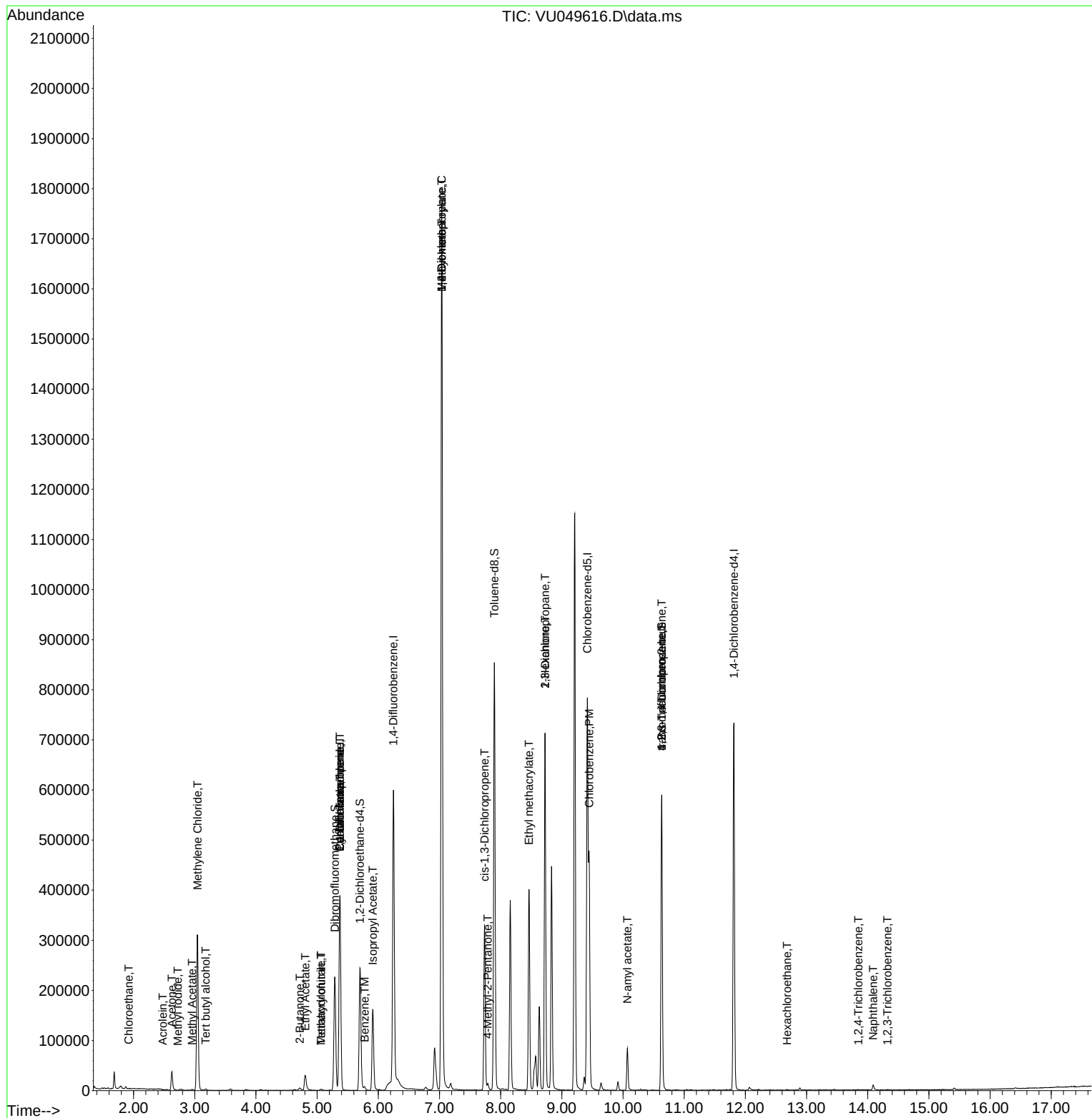
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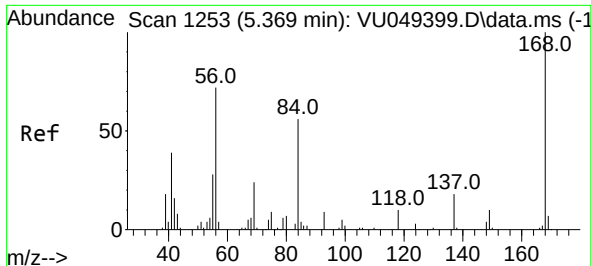
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

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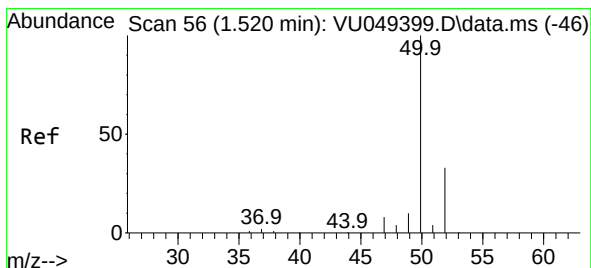
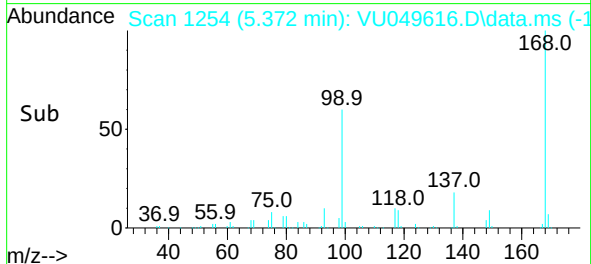
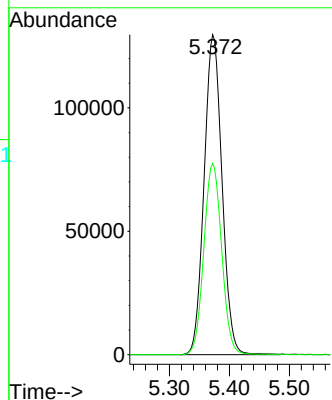
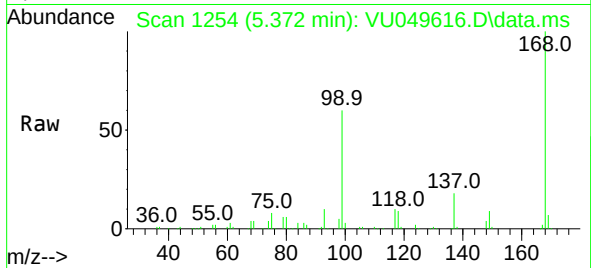




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.372 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

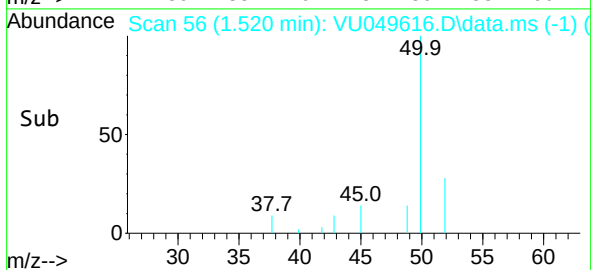
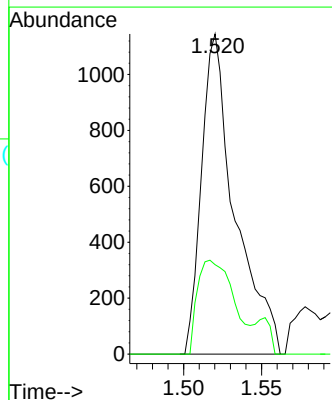
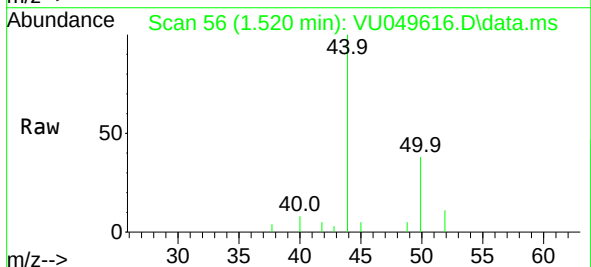
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

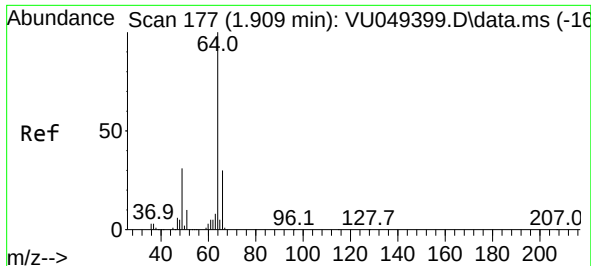
Tgt Ion:168 Resp: 269678
Ion Ratio Lower Upper
168 100
99 59.8 39.3 58.9#



#3
Chloromethane
Concen: Below Cal
RT: 1.520 min Scan# 56
Delta R.T. 0.000 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 50 Resp: 1704
Ion Ratio Lower Upper
50 100
52 27.9 27.4 41.2

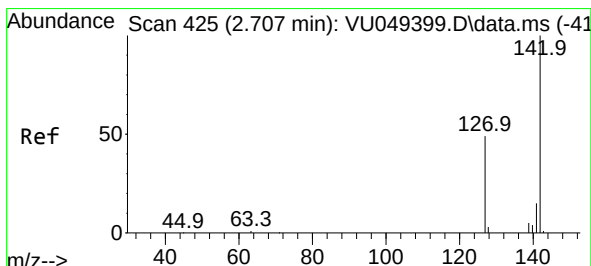
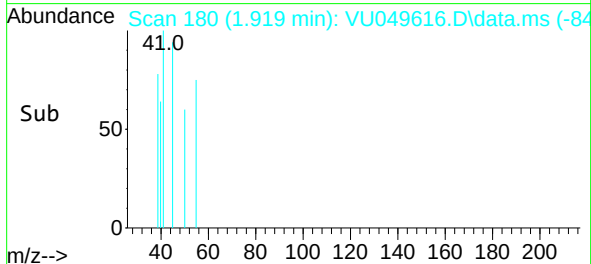
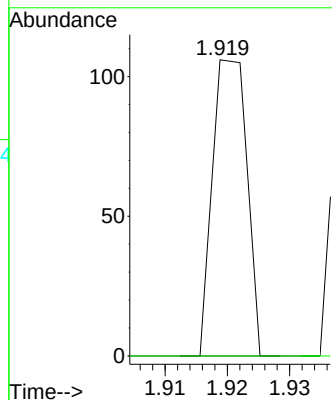
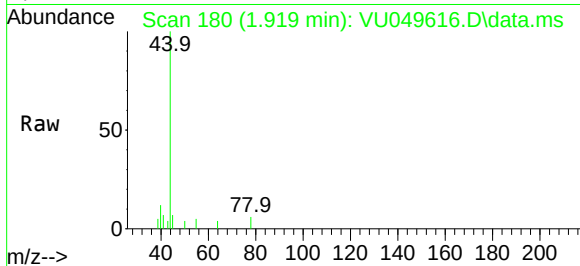




#6
Chloroethane
Concen: 1.935 ug/l
RT: 1.919 min Scan# 11
Delta R.T. 0.010 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

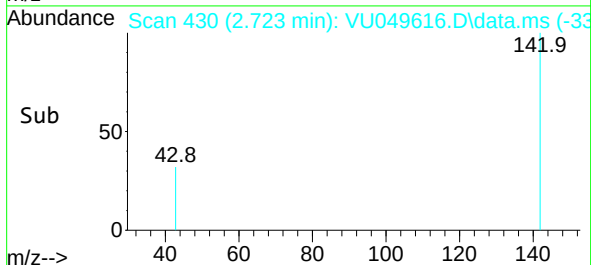
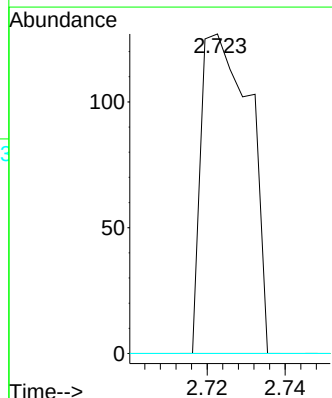
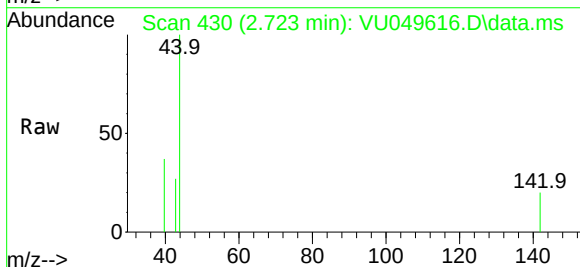
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ClientSampleId :
WC-16-2-4-GR

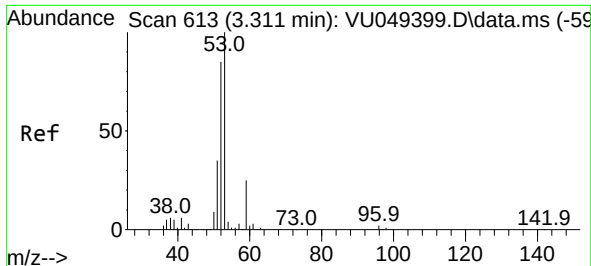
Tgt Ion: 64 Resp: 41
Ion Ratio Lower Upper
64 100
66 0.0 24.7 37.1#



#10
Methyl Iodide
Concen: 7.545 ug/l
RT: 2.723 min Scan# 430
Delta R.T. 0.016 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 142 Resp: 110
Ion Ratio Lower Upper
142 100
127 0.0 32.5 48.7#
141 0.0 11.4 17.0#

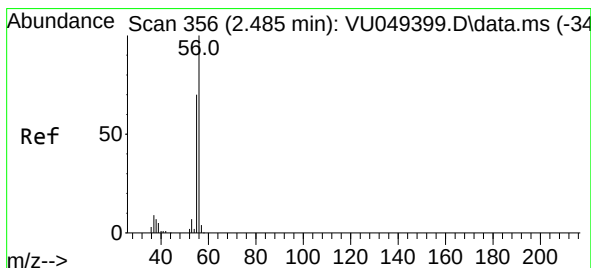
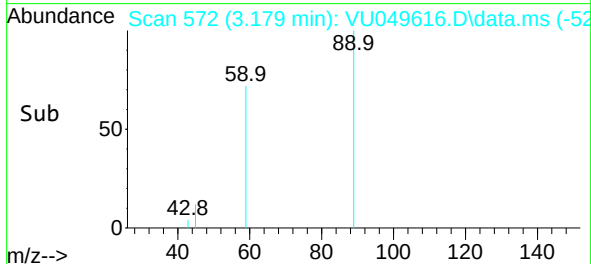
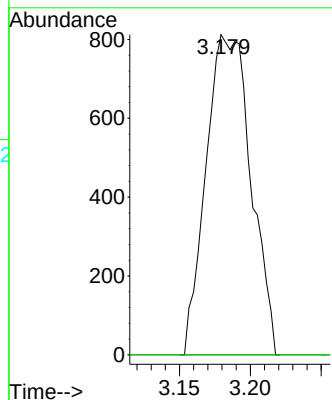
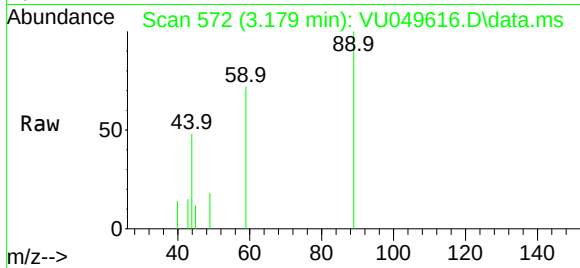




#11
Tert butyl alcohol
Concen: 1.839 ug/l
RT: 3.179 min Scan# 51
Delta R.T. -0.132 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

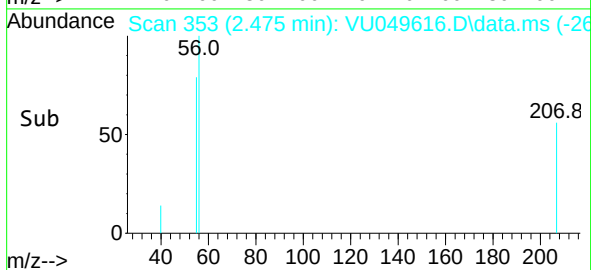
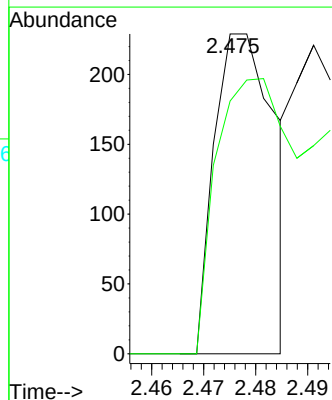
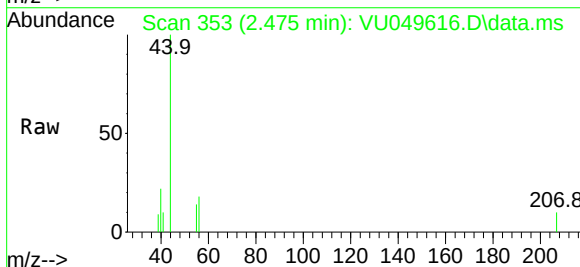
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

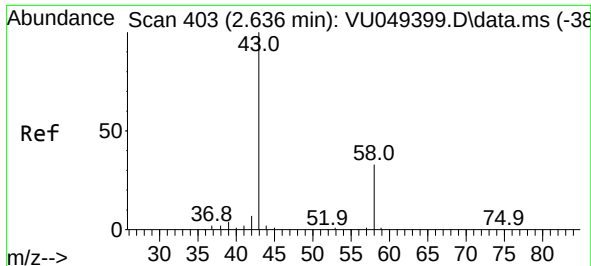
Tgt Ion: 59 Resp: 1788
Ion Ratio Lower Upper
59 100
57 0.0 30.6 45.8#



#13
Acrolein
Concen: 0.281 ug/l
RT: 2.475 min Scan# 353
Delta R.T. -0.010 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 56 Resp: 185
Ion Ratio Lower Upper
56 100
55 151.4 56.6 85.0#

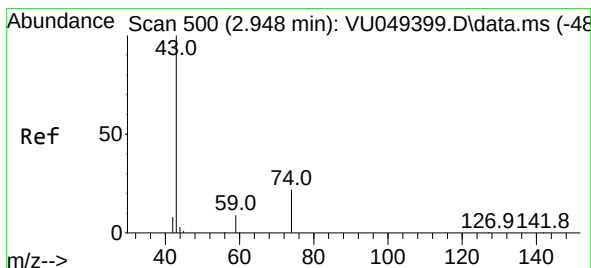
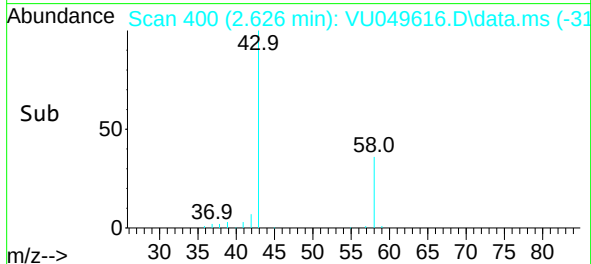
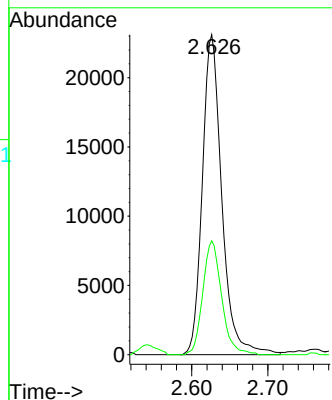
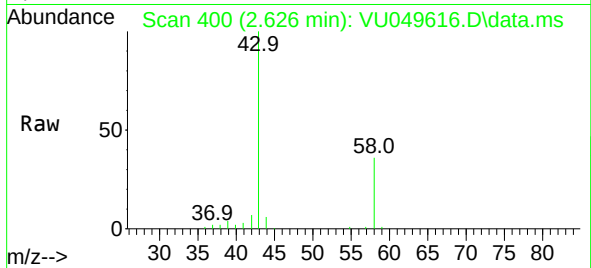




#16
Acetone
Concen: 19.638 ug/l
RT: 2.626 min Scan# 403
Delta R.T. -0.010 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

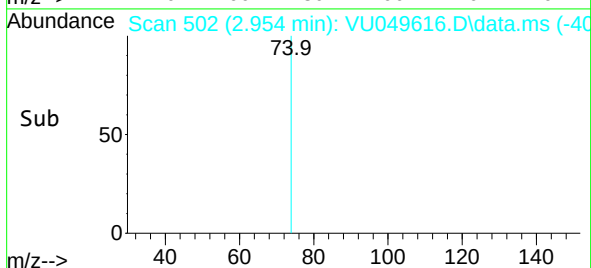
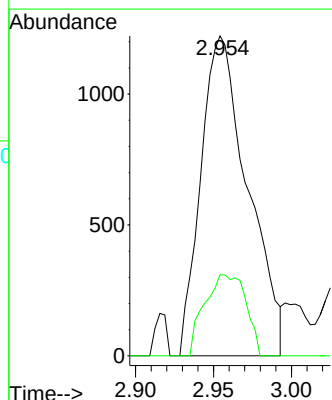
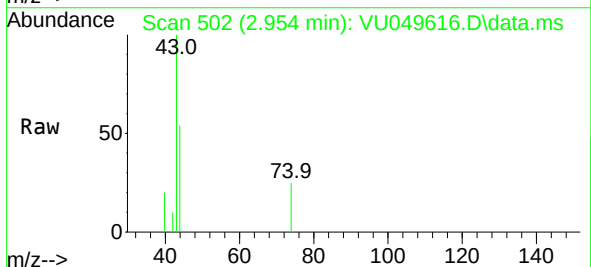
Instrument :
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ClientSampleId :
WC-16-2-4-GR

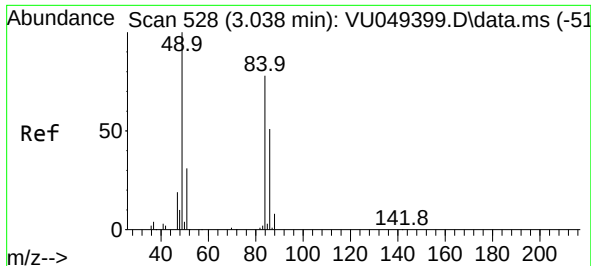
Tgt Ion: 43 Resp: 41130
Ion Ratio Lower Upper
43 100
58 35.6 27.5 41.3



#18
Methyl Acetate
Concen: 0.452 ug/l
RT: 2.954 min Scan# 502
Delta R.T. 0.006 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 43 Resp: 2564
Ion Ratio Lower Upper
43 100
74 22.3 22.5 33.7#

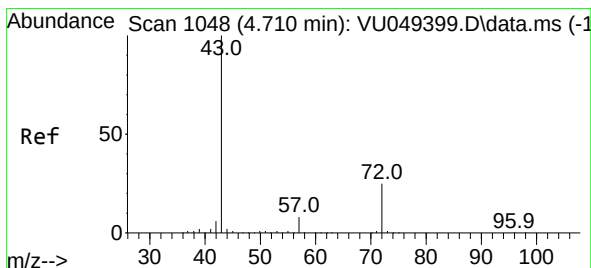
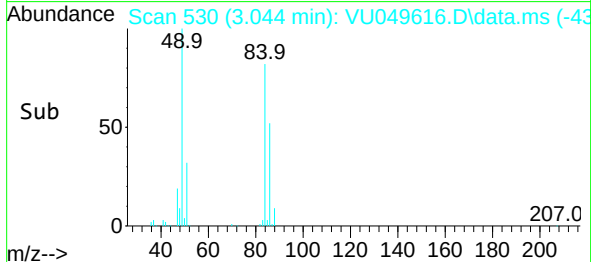
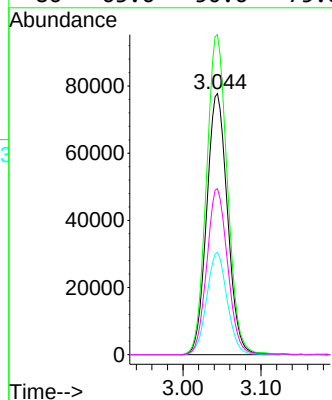
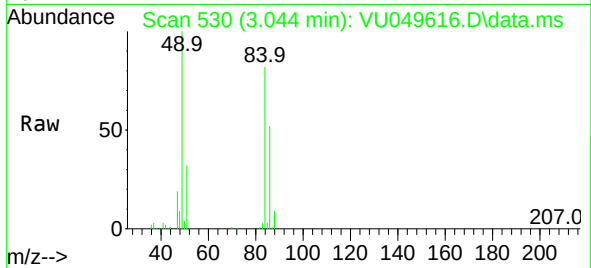




#20
Methylene Chloride
Concen: 41.284 ug/l
RT: 3.044 min Scan# 51
Delta R.T. 0.006 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

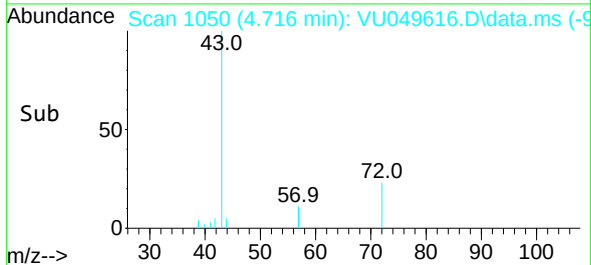
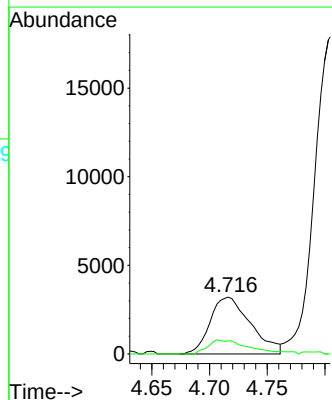
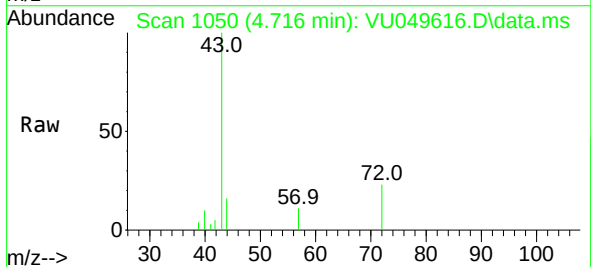
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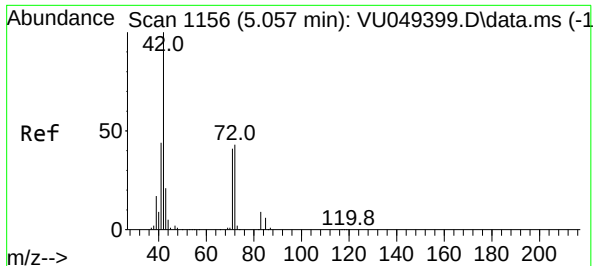
Tgt Ion: 84 Resp: 144389
Ion Ratio Lower Upper
84 100
49 122.6 86.6 129.8
51 39.2 26.6 40.0
86 63.6 50.6 75.8



#25
2-Butanone
Concen: 2.491 ug/l
RT: 4.716 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 43 Resp: 7820
Ion Ratio Lower Upper
43 100
72 23.1 23.8 35.6#





#29

Tetrahydrofuran

Concen: 0.764 ug/l

RT: 5.063 min Scan# 1156

Delta R.T. 0.006 min

Lab File: VU049616.D

Acq: 05 Jul 2022 14:24

Instrument :

MSVOA_U

ClientSampleId :

WC-16-2-4-GR

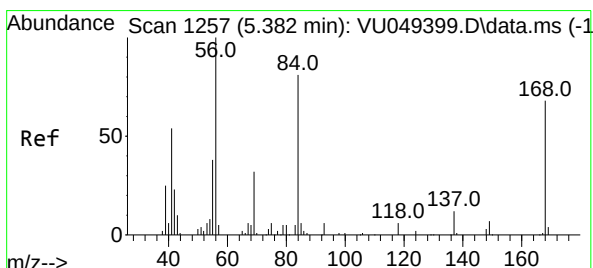
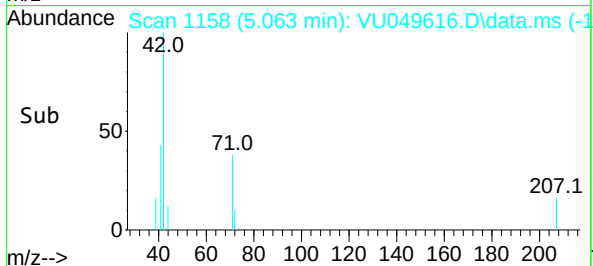
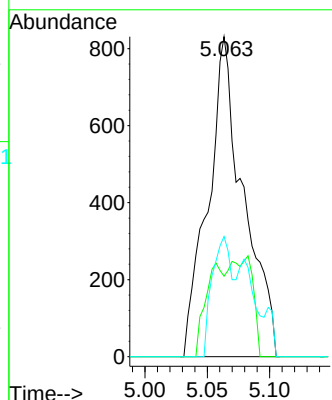
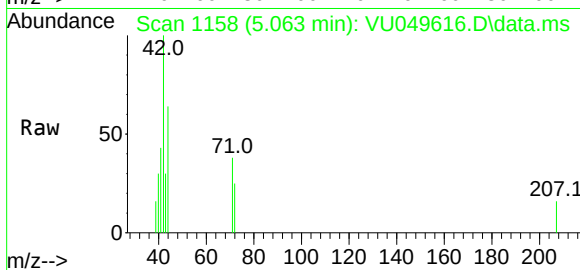
Tgt Ion: 42 Resp: 1645

Ion Ratio Lower Upper

42 100

72 15.3 42.6 63.8#

71 22.1 40.3 60.5#



#31

Cyclohexane

Concen: 0.906 ug/l

RT: 5.372 min Scan# 1254

Delta R.T. -0.010 min

Lab File: VU049616.D

Acq: 05 Jul 2022 14:24

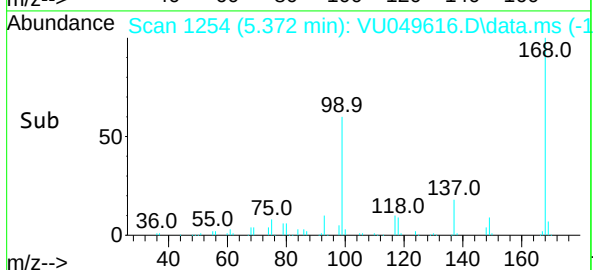
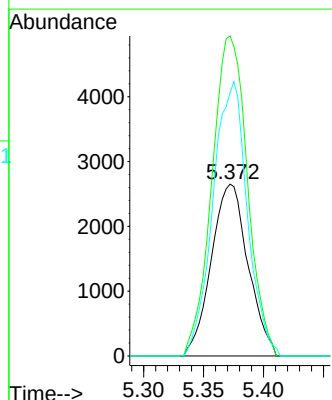
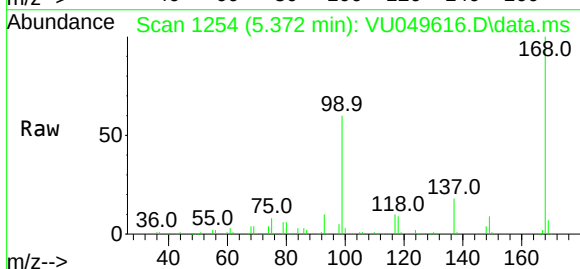
Tgt Ion: 56 Resp: 5651

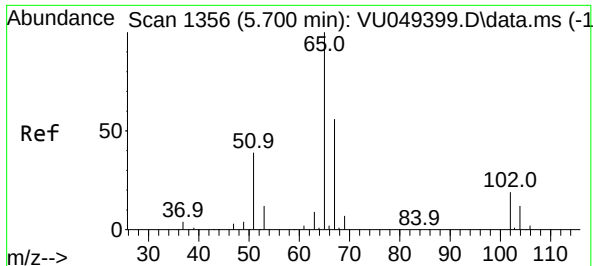
Ion Ratio Lower Upper

56 100

69 186.2 27.8 41.8#

84 153.4 74.2 111.4#





#33

1,2-Dichloroethane-d4

Concen: 43.885 ug/l

RT: 5.700 min Scan# 1

Delta R.T. 0.000 min

Lab File: VU049616.D

Acq: 05 Jul 2022 14:24

Instrument :

MSVOA_U

ClientSampleId :

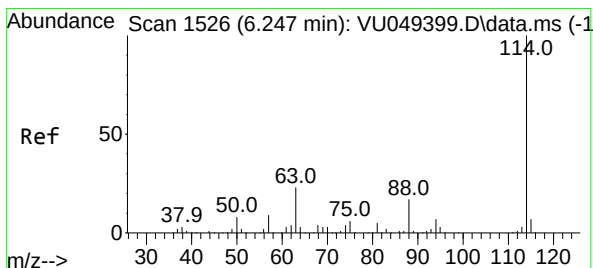
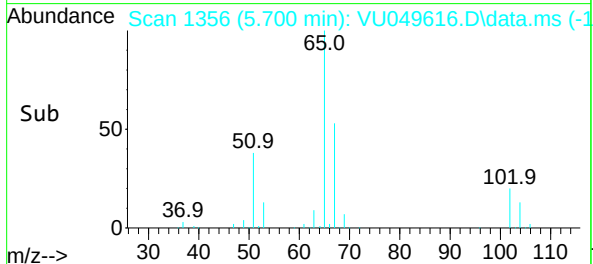
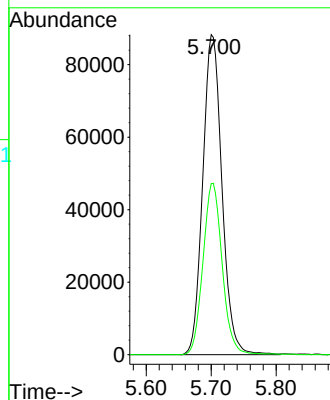
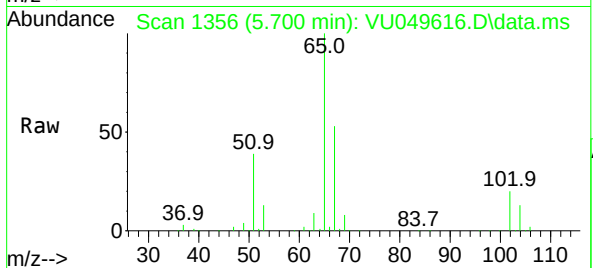
WC-16-2-4-GR

Tgt Ion: 65 Resp: 182262

Ion Ratio Lower Upper

65 100

67 53.4 0.0 108.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.247 min Scan# 1526

Delta R.T. 0.000 min

Lab File: VU049616.D

Acq: 05 Jul 2022 14:24

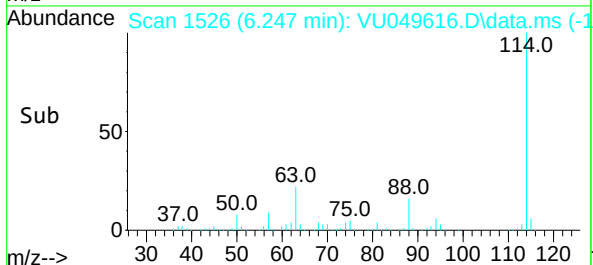
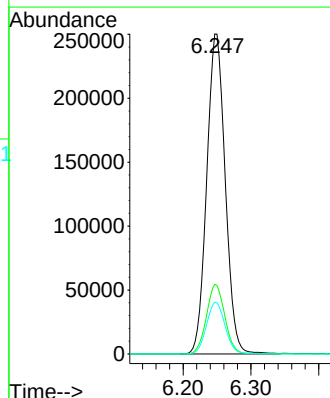
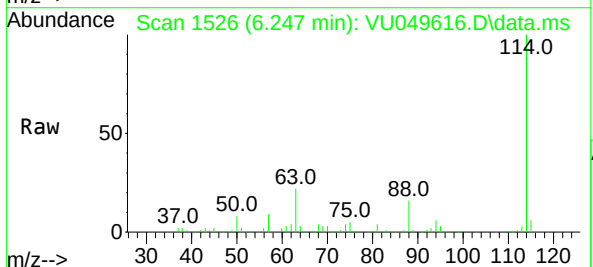
Tgt Ion: 114 Resp: 474146

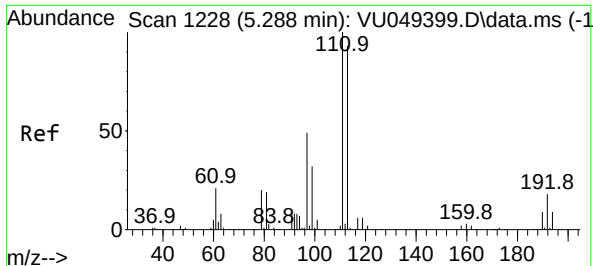
Ion Ratio Lower Upper

114 100

63 21.8 0.0 37.8

88 16.2 0.0 29.2

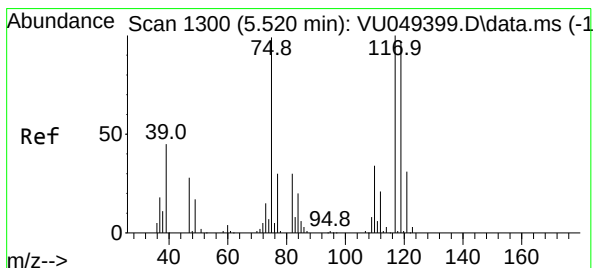
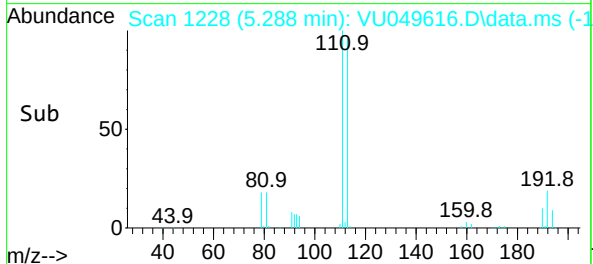
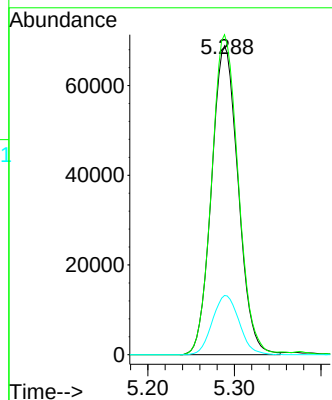
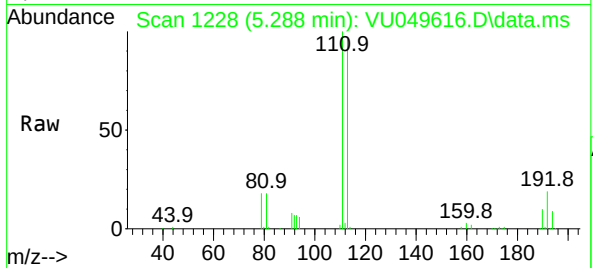




#35
Dibromofluoromethane
Concen: 44.385 ug/l
RT: 5.288 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

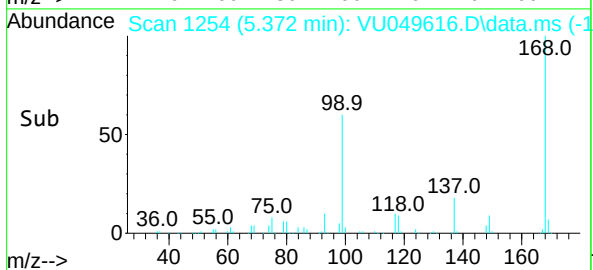
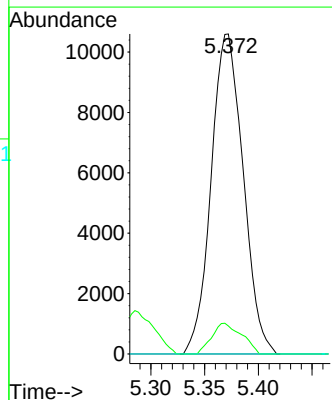
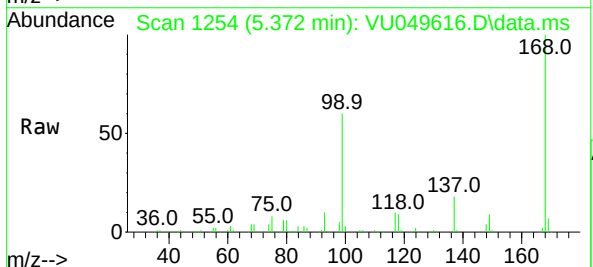
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

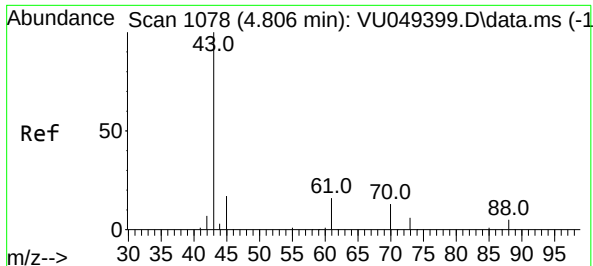
Tgt Ion:113 Resp: 147237
Ion Ratio Lower Upper
113 100
111 103.3 82.1 123.1
192 19.2 18.0 27.0



#36
1,1-Dichloropropene
Concen: 4.561 ug/l
RT: 5.372 min Scan# 1254
Delta R.T. -0.148 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 75 Resp: 21936
Ion Ratio Lower Upper
75 100
110 9.0 18.4 55.2#
77 0.0 25.1 37.7#

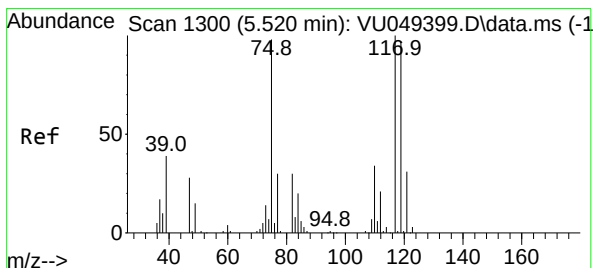
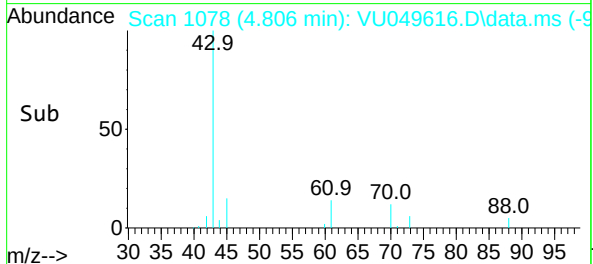
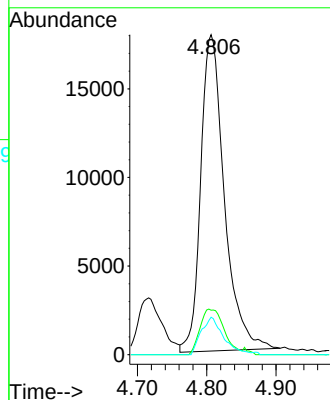
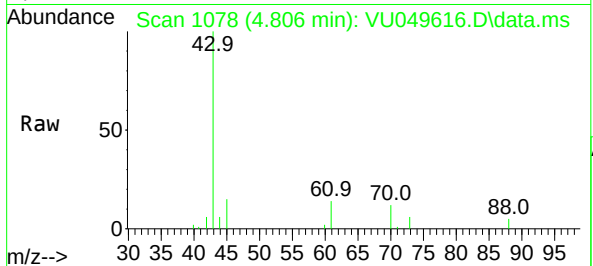




#37
Ethyl Acetate
Concen: 6.438 ug/l
RT: 4.806 min Scan# 1078
Delta R.T. 0.000 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

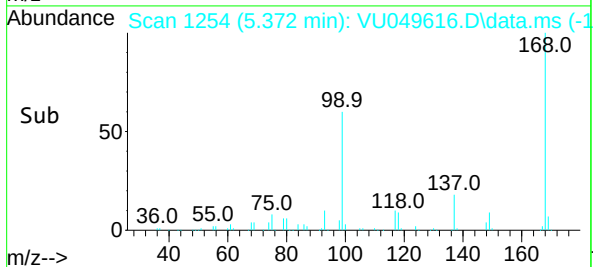
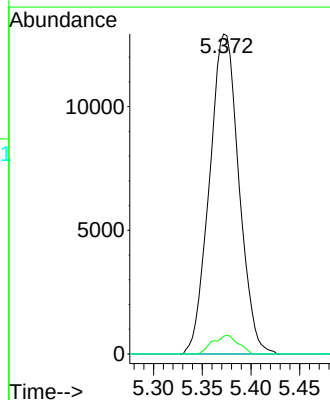
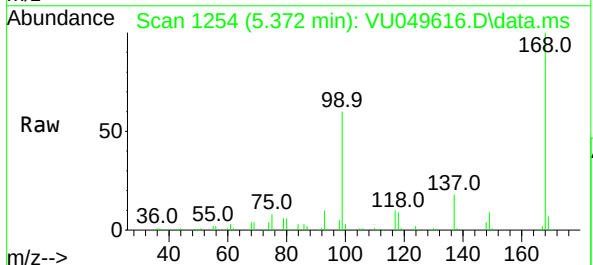
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

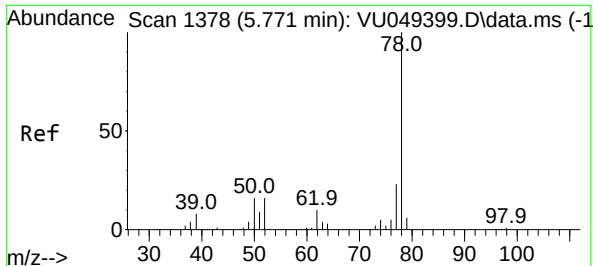
Tgt Ion: 43 Resp: 42314
Ion Ratio Lower Upper
43 100
61 14.6 9.5 14.3#
70 11.1 7.5 11.3



#38
Carbon Tetrachloride
Concen: 5.388 ug/l
RT: 5.372 min Scan# 1254
Delta R.T. -0.148 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 117 Resp: 27181
Ion Ratio Lower Upper
117 100
119 5.5 76.8 115.2#
121 0.0 24.7 37.1#





#40

Benzene

Concen: 0.349 ug/l

RT: 5.777 min Scan# 1158

Delta R.T. 0.006 min

Lab File: VU049616.D

Acq: 05 Jul 2022 14:24

Instrument :

MSVOA_U

ClientSampleId :

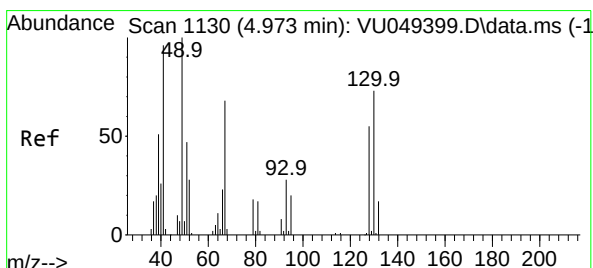
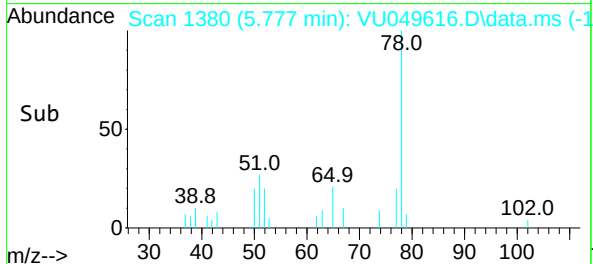
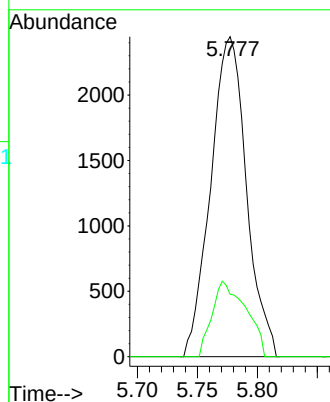
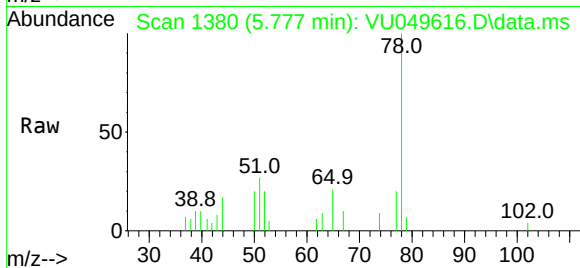
WC-16-2-4-GR

Tgt Ion: 78 Resp: 5069

Ion Ratio Lower Upper

78 100

77 19.5 18.8 28.2



#41

Methacrylonitrile

Concen: 0.290 ug/l

RT: 5.063 min Scan# 1158

Delta R.T. 0.090 min

Lab File: VU049616.D

Acq: 05 Jul 2022 14:24

Tgt Ion: 41 Resp: 954

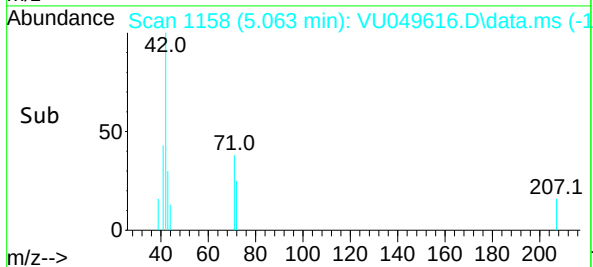
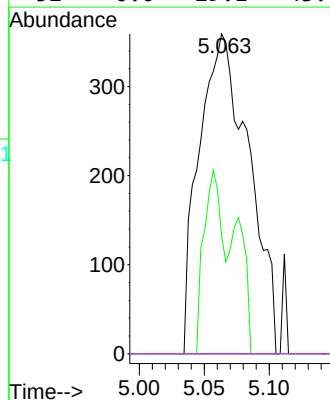
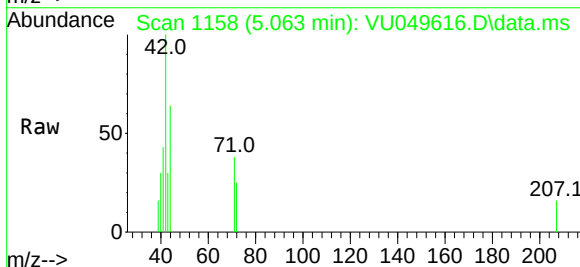
Ion Ratio Lower Upper

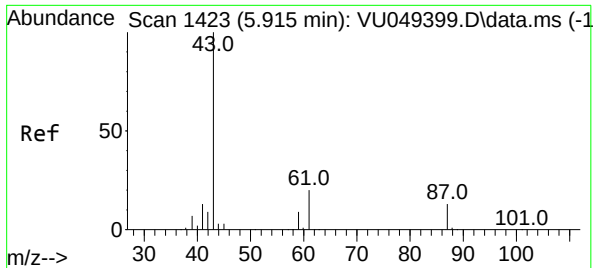
41 100

39 21.6 43.1 64.7#

67 0.0 72.3 108.5#

52 0.0 29.1 43.7#

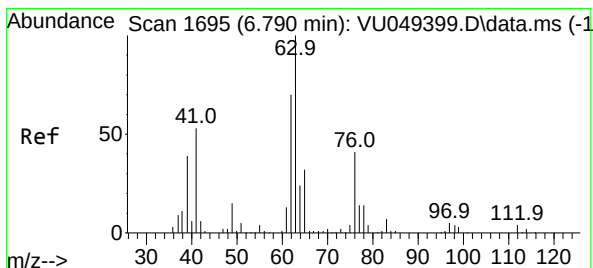
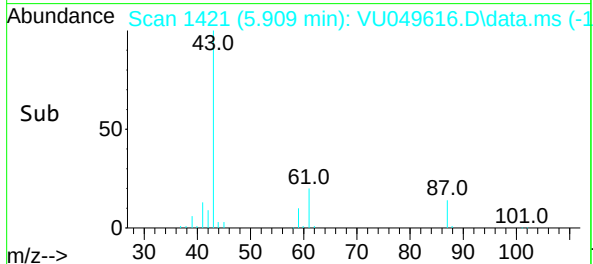
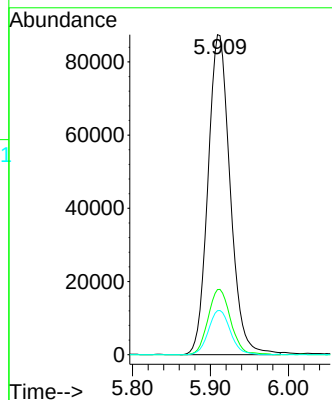
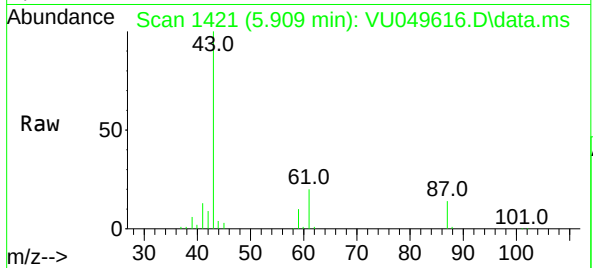




#43
Isopropyl Acetate
Concen: 17.955 ug/l
RT: 5.909 min Scan# 1423
Delta R.T. -0.006 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

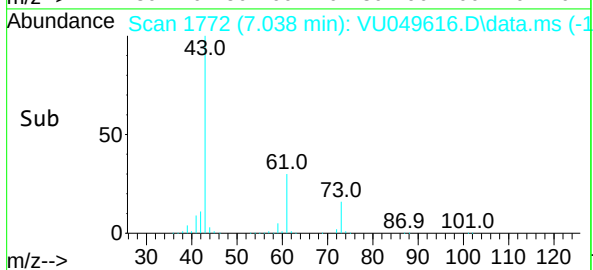
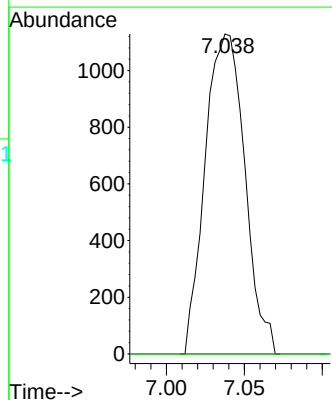
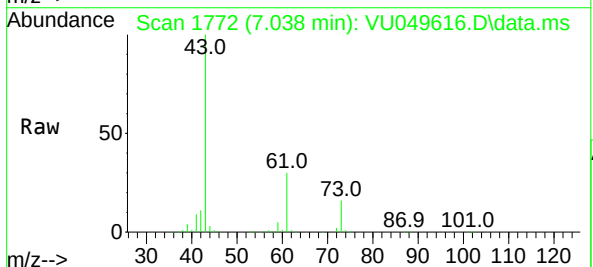
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

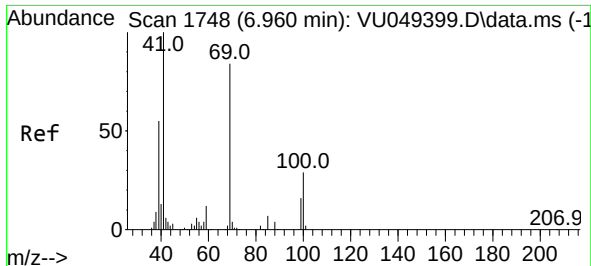
Tgt Ion:	43	Resp:	172921
Ion	Ratio	Lower	Upper
43	100		
61	20.7	17.4	26.0
87	13.6	12.6	18.8



#45
1,2-Dichloropropane
Concen: 0.496 ug/l
RT: 7.038 min Scan# 1772
Delta R.T. 0.248 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion:	63	Resp:	1996
Ion	Ratio	Lower	Upper
63	100		
65	0.0	25.0	37.4#

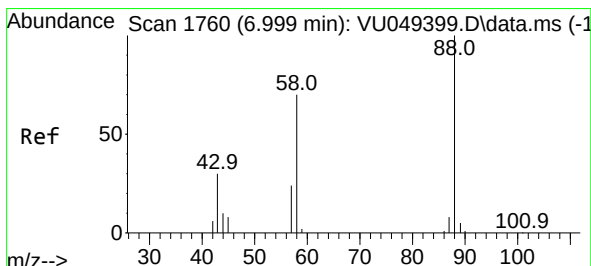
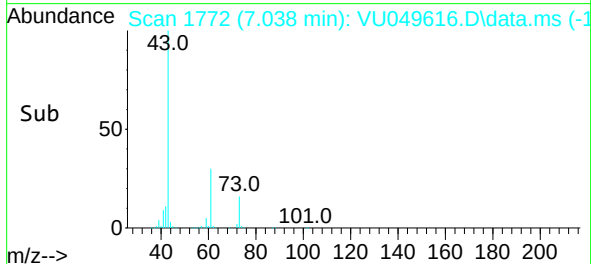
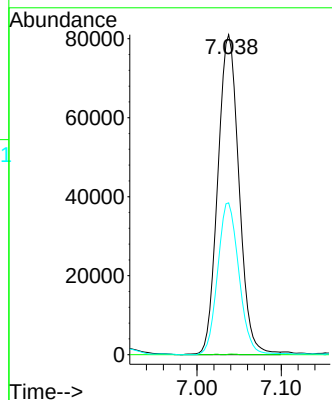
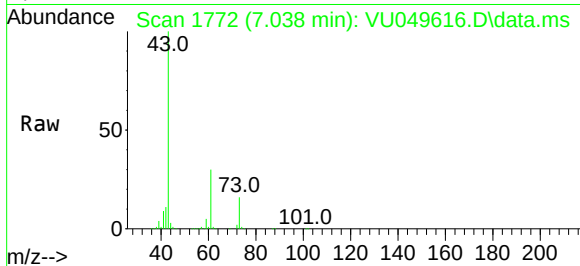




#48
Methyl methacrylate
Concen: 31.281 ug/l
RT: 7.038 min Scan# 1772
Delta R.T. 0.077 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

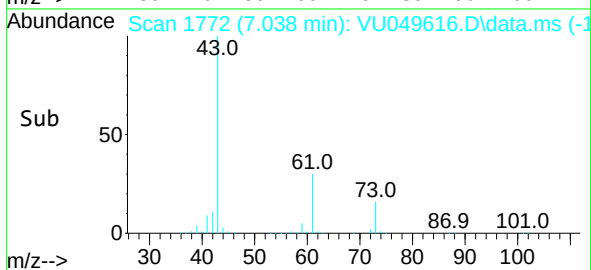
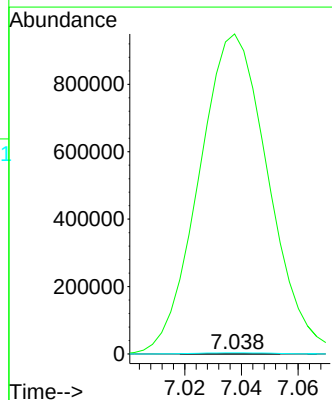
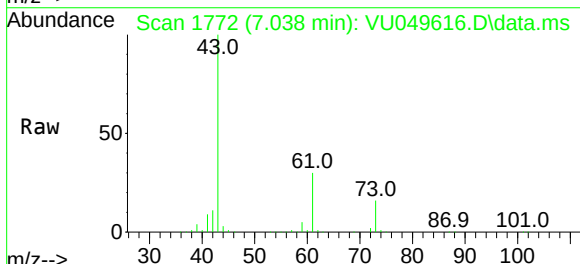
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

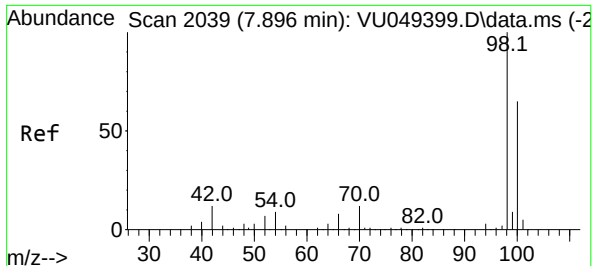
Tgt Ion: 41 Resp: 141183
Ion Ratio Lower Upper
41 100
69 0.1 79.8 119.6#
39 47.6 47.9 71.9#



#49
1,4-Dioxane
Concen: 1.877 ug/l
RT: 7.038 min Scan# 1772
Delta R.T. 0.039 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 88 Resp: 217
Ion Ratio Lower Upper
88 100
43 755571.0 0.0 0.0#
58 3066.8 15.4 23.0#

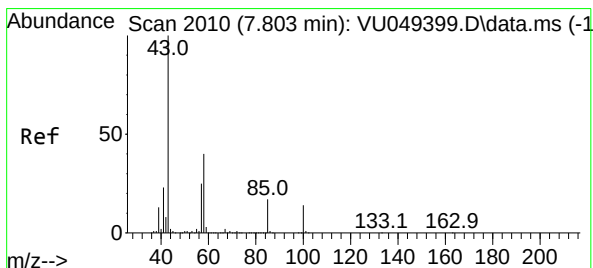
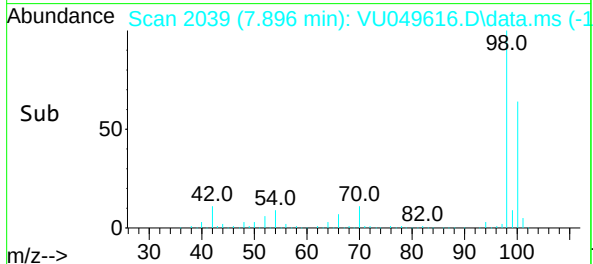
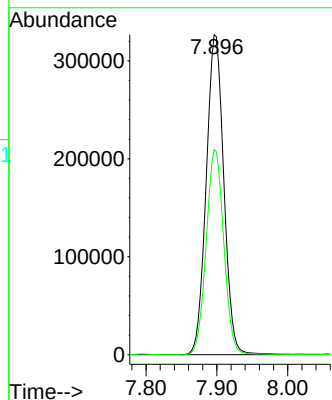
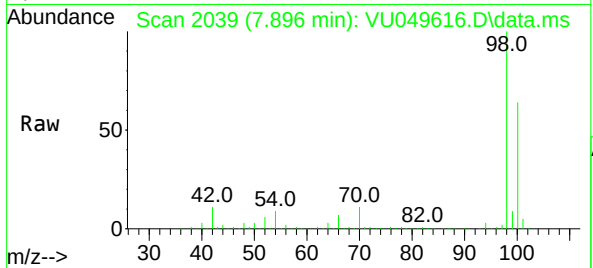




#50
Toluene-d8
Concen: 47.598 ug/l
RT: 7.896 min Scan# 2039
Delta R.T. 0.000 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

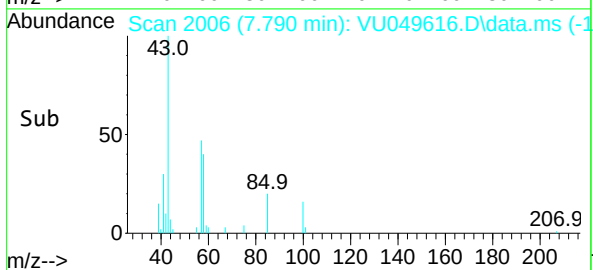
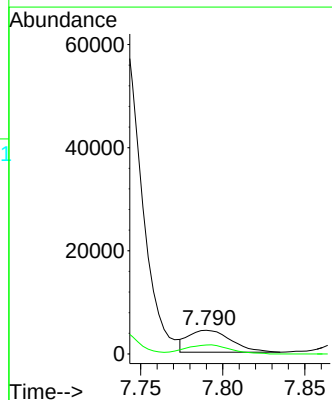
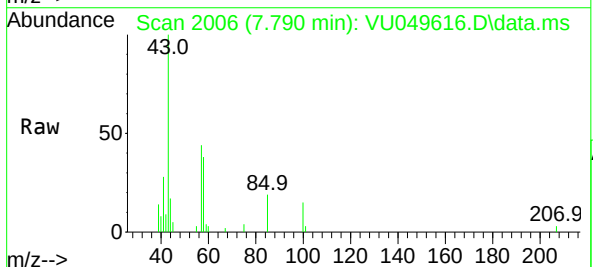
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

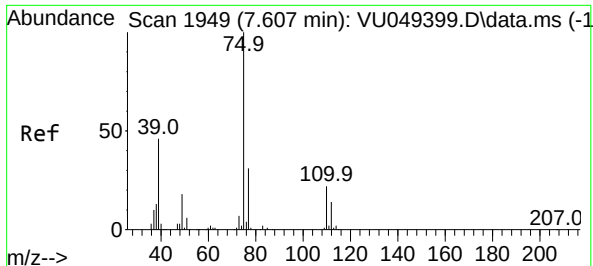
Tgt Ion: 98 Resp: 563168
Ion Ratio Lower Upper
98 100
100 64.2 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 1.181 ug/l
RT: 7.790 min Scan# 2006
Delta R.T. -0.013 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 43 Resp: 7615
Ion Ratio Lower Upper
43 100
58 43.9 34.7 52.1

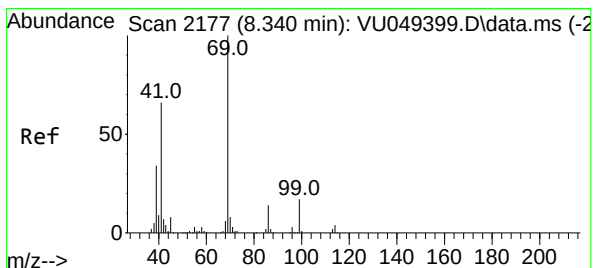
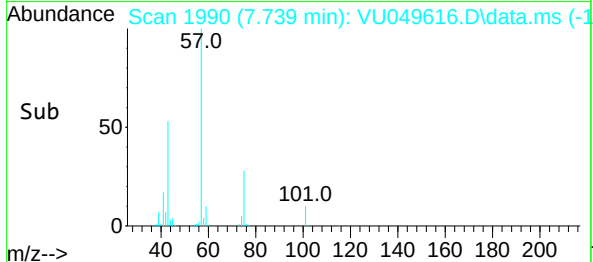
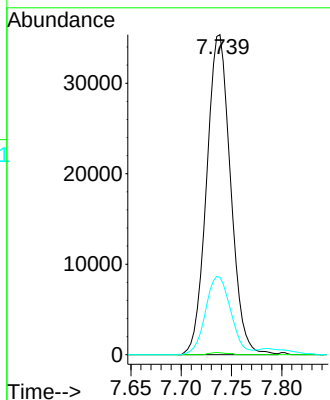
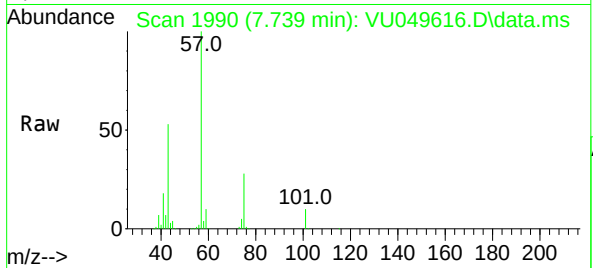




#54
cis-1,3-Dichloropropene
Concen: 9.905 ug/l
RT: 7.739 min Scan# 1949
Delta R.T. 0.132 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

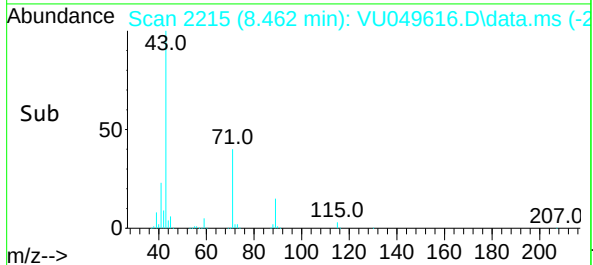
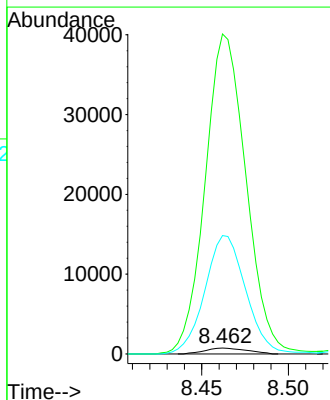
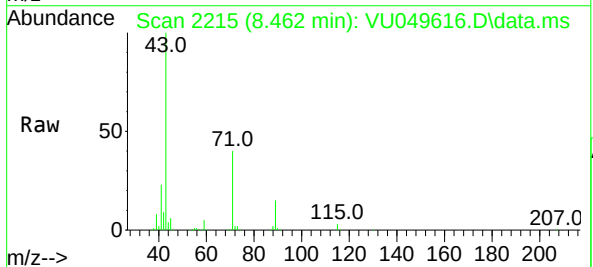
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

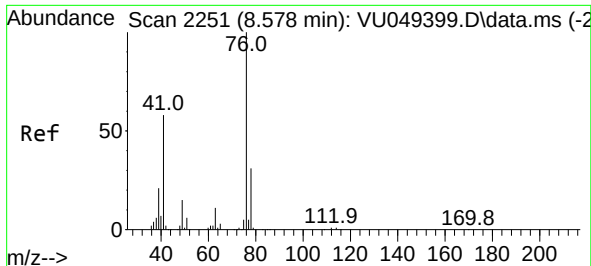
Tgt Ion: 75 Resp: 58580
Ion Ratio Lower Upper
75 100
77 0.6 25.7 38.5#
39 24.2 33.0 49.6#



#56
Ethyl methacrylate
Concen: 0.208 ug/l
RT: 8.462 min Scan# 2215
Delta R.T. 0.122 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 69 Resp: 1244
Ion Ratio Lower Upper
69 100
41 5291.5 45.4 68.0#
39 1964.5 25.7 38.5#





#57

1,3-Dichloropropane

Concen: 1.180 ug/l

RT: 8.726 min Scan# 2297

Delta R.T. 0.148 min

Lab File: VU049616.D

Acq: 05 Jul 2022 14:24

Instrument :

MSVOA_U

ClientSampleId :

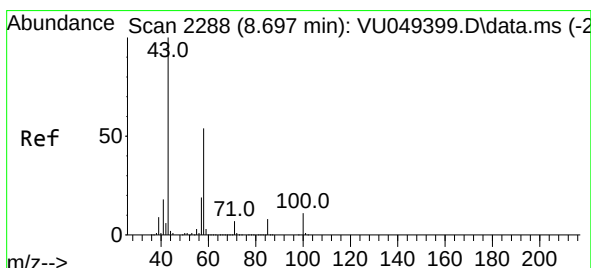
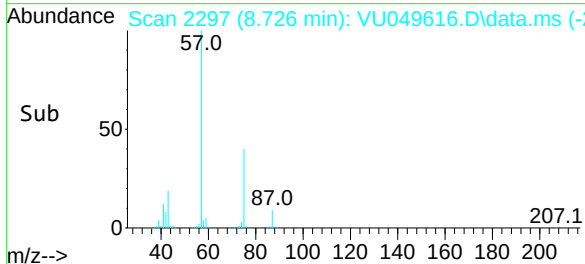
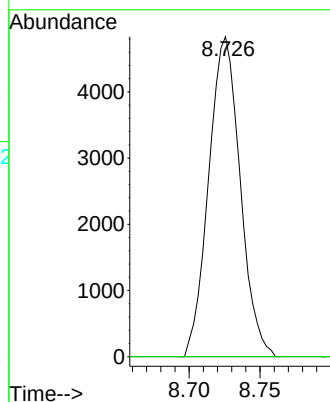
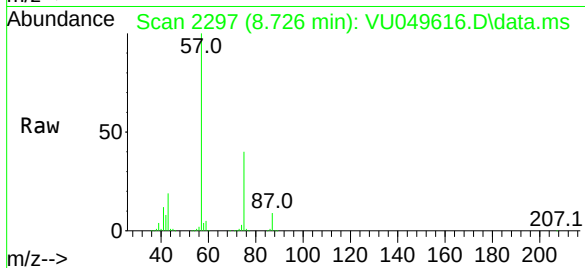
WC-16-2-4-GR

Tgt Ion: 76 Resp: 7471

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#



#59

2-Hexanone

Concen: 19.359 ug/l

RT: 8.726 min Scan# 2297

Delta R.T. 0.029 min

Lab File: VU049616.D

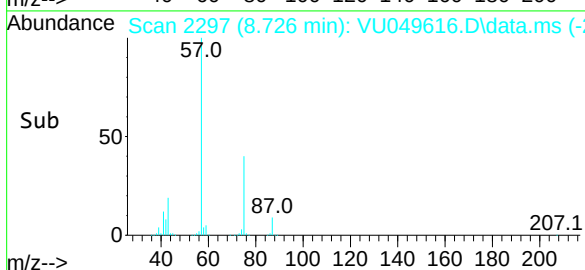
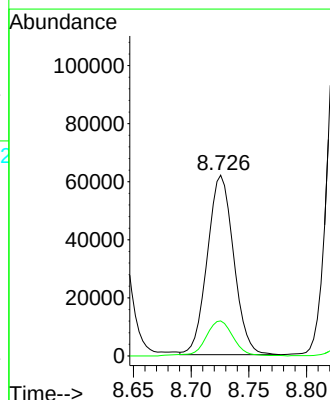
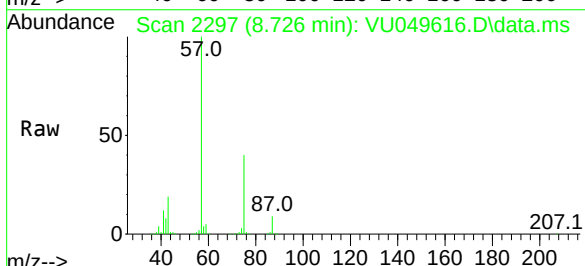
Acq: 05 Jul 2022 14:24

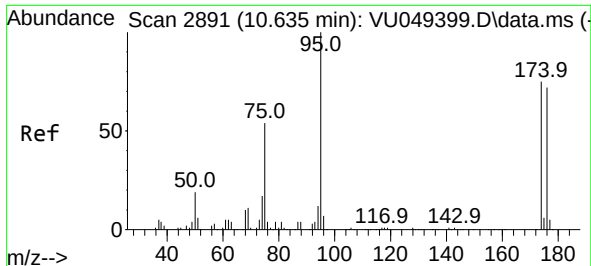
Tgt Ion: 43 Resp: 98123

Ion Ratio Lower Upper

43 100

58 20.5 30.3 90.8#

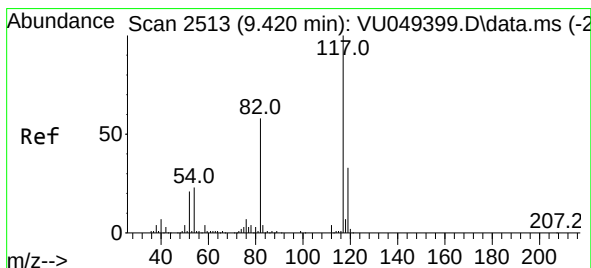
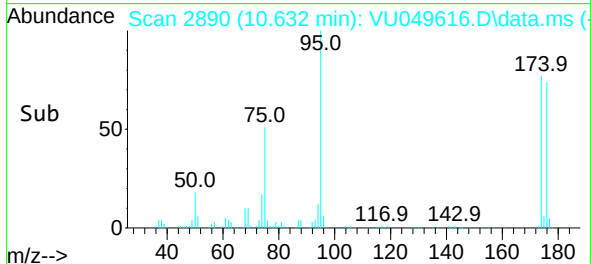
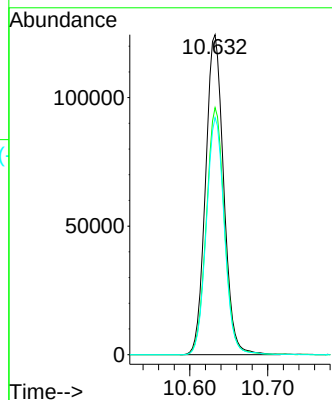
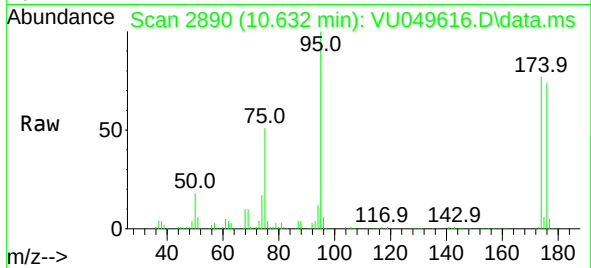




#62
4-Bromofluorobenzene
Concen: 44.355 ug/l
RT: 10.632 min Scan# 21
Delta R.T. -0.003 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

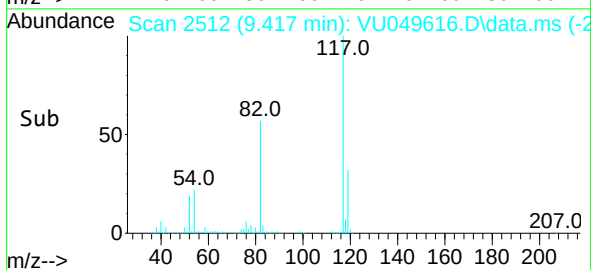
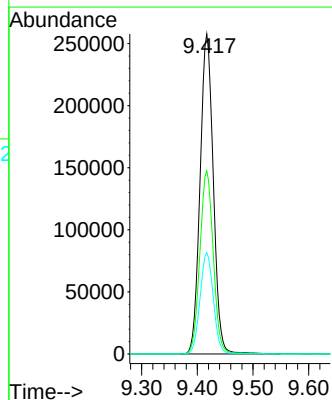
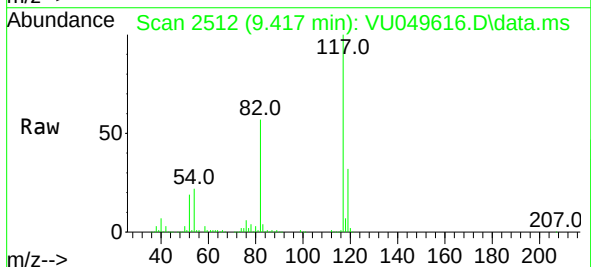
Instrument :
MSVOA_U
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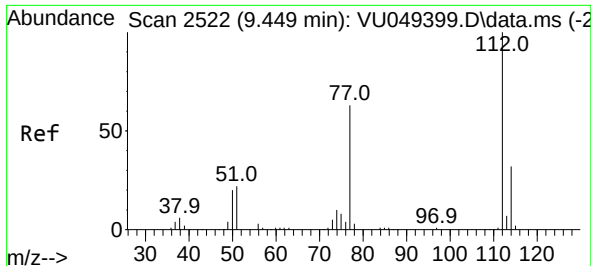
Tgt Ion: 95 Resp: 201033
Ion Ratio Lower Upper
95 100
174 76.9 0.0 182.0
176 73.6 0.0 177.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.417 min Scan# 2512
Delta R.T. -0.003 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 117 Resp: 425857
Ion Ratio Lower Upper
117 100
82 57.2 41.7 62.5
119 31.7 25.7 38.5

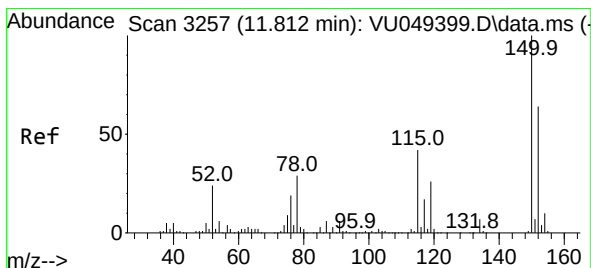
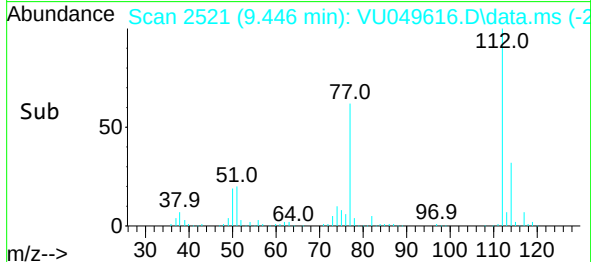
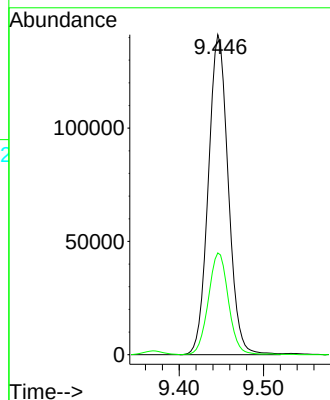
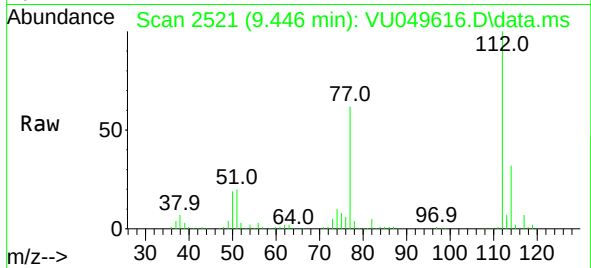




#65
Chlorobenzene
Concen: 26.700 ug/l
RT: 9.446 min Scan# 211
Delta R.T. -0.003 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

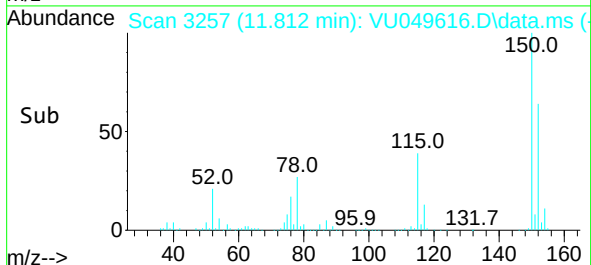
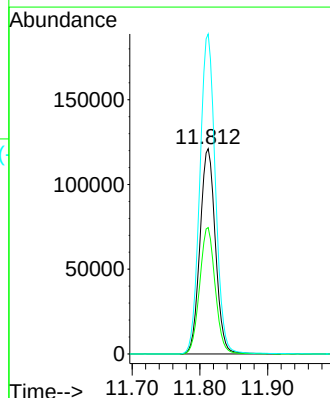
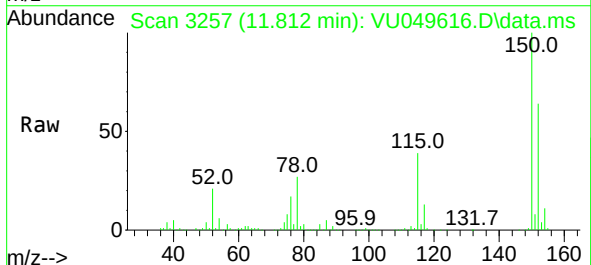
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

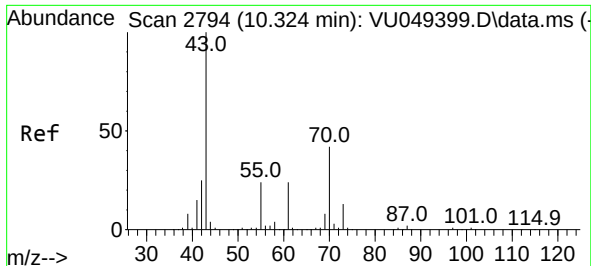
Tgt Ion:112 Resp: 232449
Ion Ratio Lower Upper
112 100
114 31.8 24.9 37.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.812 min Scan# 3257
Delta R.T. 0.000 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion:152 Resp: 191730
Ion Ratio Lower Upper
152 100
115 61.9 37.0 110.9
150 156.6 0.0 342.2

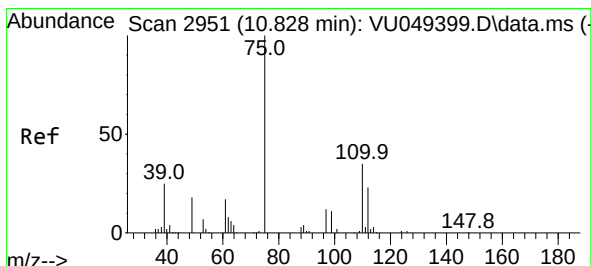
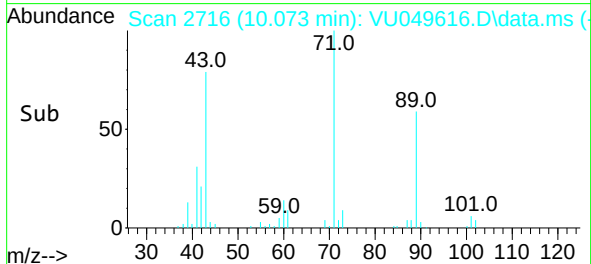
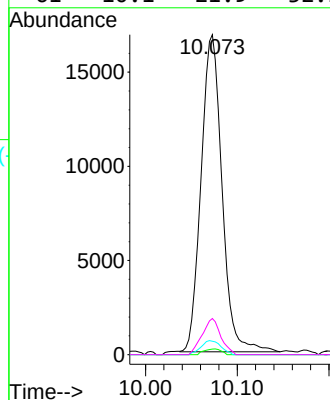
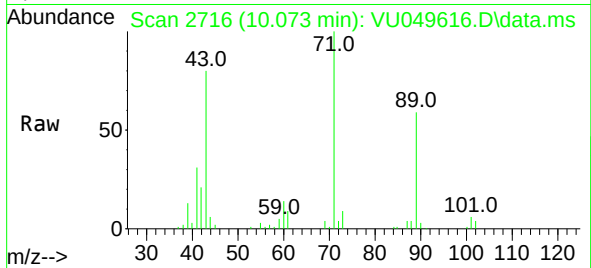




#74
N-amy1 acetate
Concen: 3.697 ug/l
RT: 10.073 min Scan# 21
Delta R.T. -0.251 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

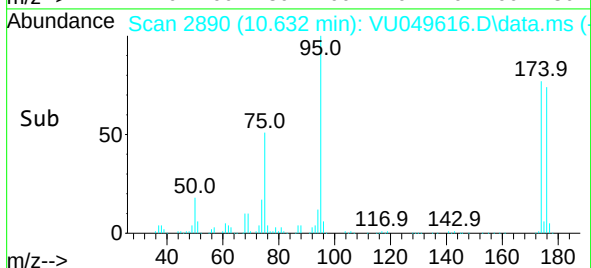
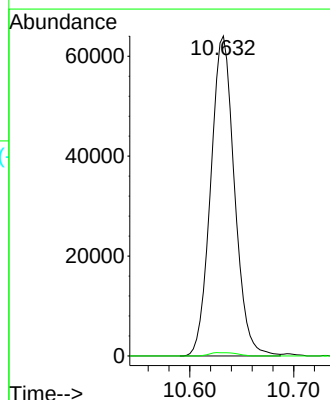
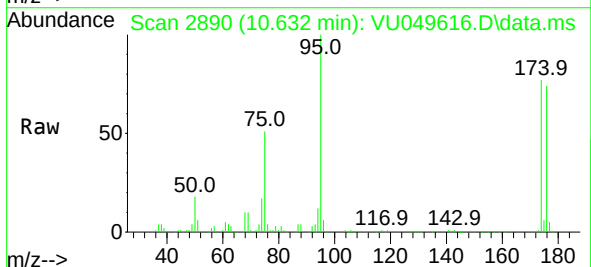
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

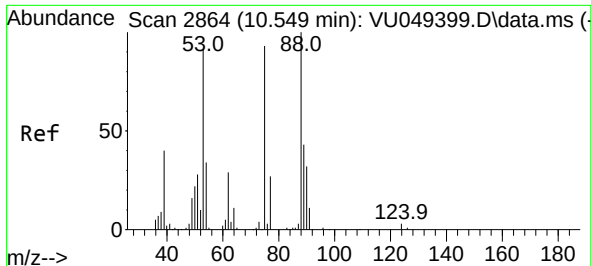
Tgt Ion: 43	Resp: 26724
Ion Ratio	Lower Upper
43 100	
70 1.5	38.7 58.1#
55 4.2	21.8 32.8#
61 10.1	21.9 32.9#



#76
1,2,3-Trichloropropane
Concen: 15.666 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. -0.196 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 75	Resp: 101820
Ion Ratio	Lower Upper
75 100	
77 1.2	15.8 47.3#

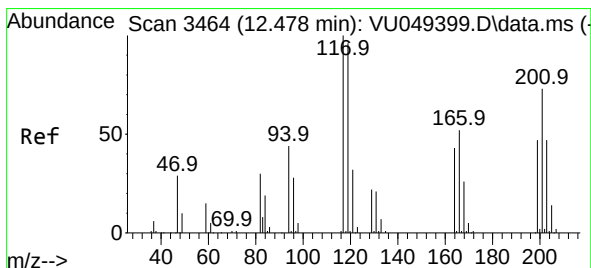
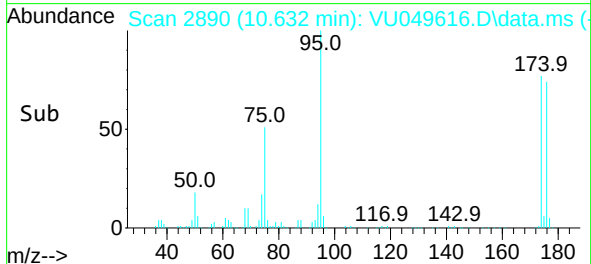
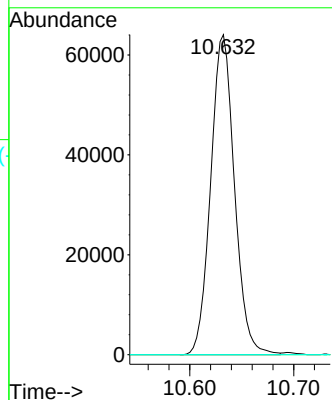
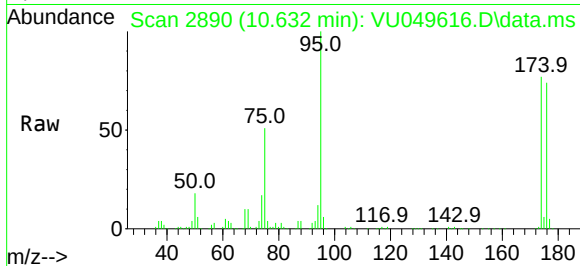




#81
trans-1,4-Dichloro-2-butene
Concen: 57.852 ug/l
RT: 10.632 min Scan# 21
Delta R.T. 0.084 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

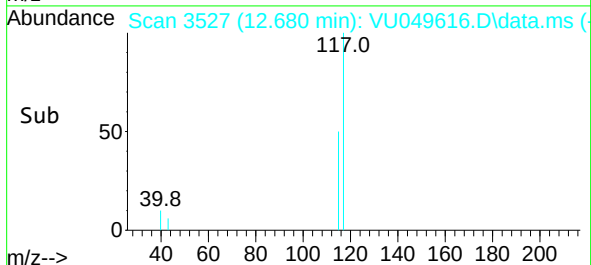
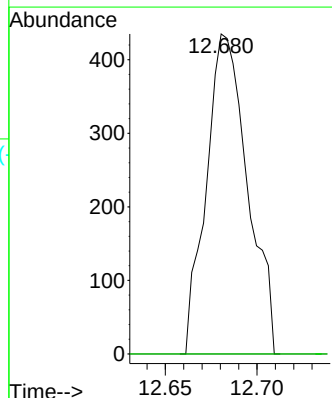
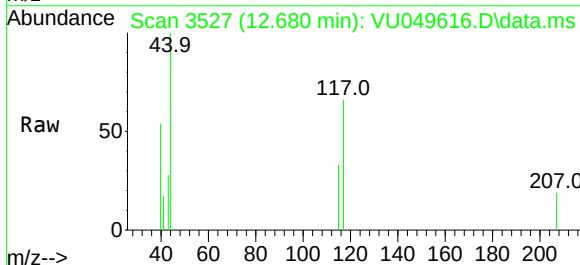
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

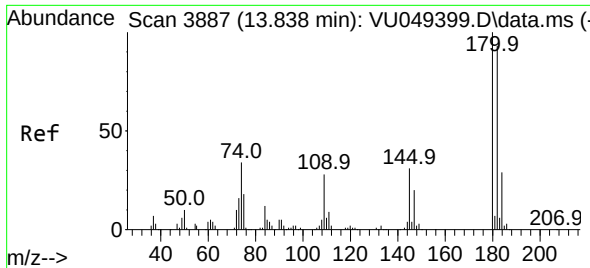
Tgt Ion: 75 Resp: 101820
Ion Ratio Lower Upper
75 100
53 0.0 69.2 103.8#
89 0.0 37.0 55.6#



#90
Hexachloroethane
Concen: 0.287 ug/l
RT: 12.680 min Scan# 3527
Delta R.T. 0.203 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

Tgt Ion: 117 Resp: 682
Ion Ratio Lower Upper
117 100
201 0.0 44.6 134.0#

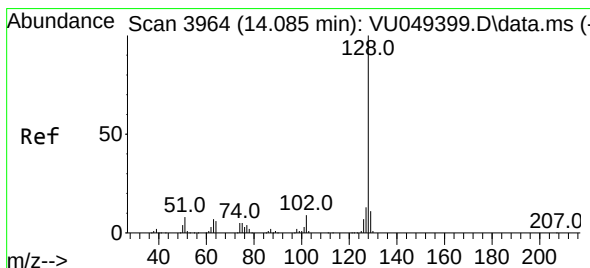
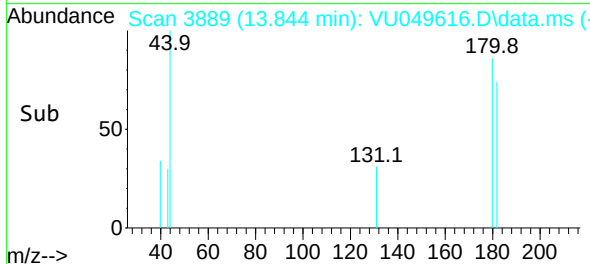
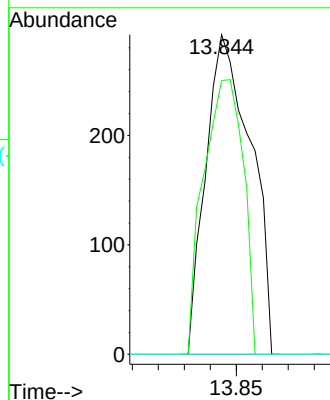
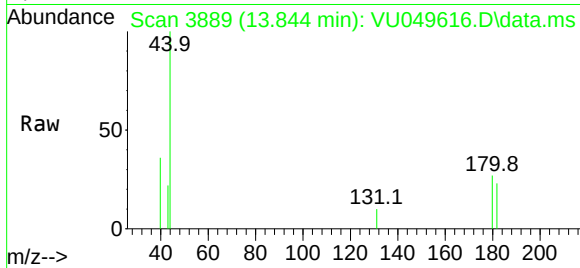




#93
1,2,4-Trichlorobenzene
Concen: 1.833 ug/l
RT: 13.844 min Scan# 3889
Delta R.T. 0.006 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

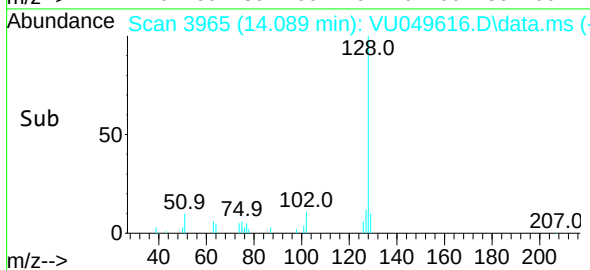
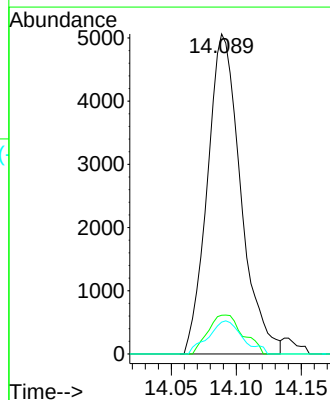
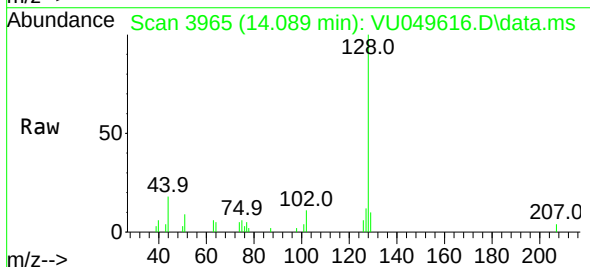
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4-GR

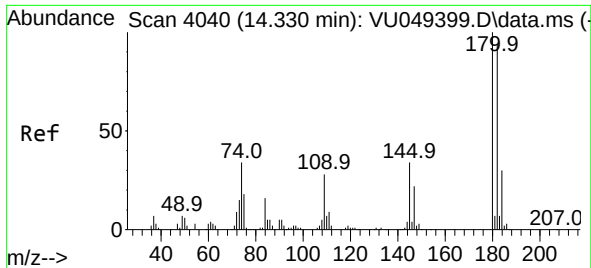
Tgt Ion:180 Resp: 351
Ion Ratio Lower Upper
180 100
182 75.8 47.9 143.6
145 0.0 14.0 41.9#



#95
Naphthalene
Concen: 2.315 ug/l
RT: 14.089 min Scan# 3965
Delta R.T. 0.003 min
Lab File: VU049616.D
Acq: 05 Jul 2022 14:24

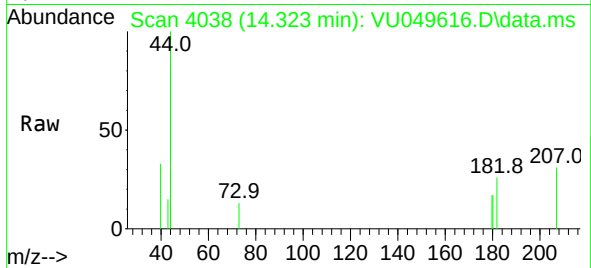
Tgt Ion:128 Resp: 9010
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.6 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 1.278 ug/l
 RT: 14.323 min Scan# 4040
 Delta R.T. -0.006 min
 Lab File: VU049616.D
 Acq: 05 Jul 2022 14:24

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-16-2-4-GR



Tgt Ion:180 Resp: 455
 Ion Ratio Lower Upper
 180 100
 182 32.5 48.4 145.0#
 145 14.7 14.8 44.4#

