

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U070522\
 Data File : U049620.D
 Acq On : 05 Jul 2022 15:59
 Operator : SY/MD
 Sample : N3564-26 10X
 Misc : 5.25g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

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

Quant Time: Jul 06 07:48:29 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	271663	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.247	114	476270	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	433155	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.813	152	207713	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	184144	44.014	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.020%		
35) Dibromofluoromethane	5.286	113	148699	44.626	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.260%		
50) Toluene-d8	7.896	98	570851	48.032	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.060%		
62) 4-Bromofluorobenzene	10.633	95	212051	46.577	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.160%		
Target Compounds						
3) Chloromethane	1.517	50	1875	Below Cal		89
6) Chloroethane	1.826	64	166	1.994 ug/l	#	40
10) Methyl Iodide	2.720	142	100	7.542 ug/l	#	43
11) Tert butyl alcohol	3.180	59	17469	17.839 ug/l	#	37
16) Acetone	2.626	43	2301	1.091 ug/l	#	84
18) Methyl Acetate	2.951	43	8082	1.415 ug/l		89
20) Methylene Chloride	3.038	84	1145	Below Cal		98
25) 2-Butanone	4.720	43	1515	0.479 ug/l		91
29) Tetrahydrofuran	5.067	42	480	0.221 ug/l	#	26
31) Cyclohexane	5.369	56	7302	1.162 ug/l	#	1
36) 1,1-Dichloropropene	5.369	75	23394	4.842 ug/l	#	48
38) Carbon Tetrachloride	5.369	117	27646	5.456 ug/l	#	17
39) Methylcyclohexane	6.758	83	16197	2.797 ug/l		90
40) Benzene	5.771	78	26404	1.810 ug/l		95
48) Methyl methacrylate	6.980	41	1587	0.350 ug/l	#	73
52) Toluene	7.970	92	16679	1.924 ug/l		98
55) 1,1,2-Trichloroethane	8.369	97	8320	2.321 ug/l	#	19
56) Ethyl methacrylate	8.366	69	2143	0.357 ug/l	#	1
65) Chlorobenzene	9.446	112	962947	108.742 ug/l		98
67) Ethyl Benzene	9.572	91	3877	0.238 ug/l		92
68) m/p-Xylenes	9.694	106	2063	0.343 ug/l	#	64
73) Isopropylbenzene	10.485	105	12512	0.846 ug/l		96
74) N-amyl acetate	10.311	43	3510	0.448 ug/l	#	39
75) 1,1,2,2-Tetrachloroethane	10.768	83	1467	0.234 ug/l	#	88
76) 1,2,3-Trichloropropane	10.633	75	107110	15.212 ug/l	#	46
78) n-propylbenzene	10.906	91	18480	1.028 ug/l		93
81) trans-1,4-Dichloro-2-b...	10.633	75	107110	56.175 ug/l	#	15
84) 1,2,4-Trimethylbenzene	11.469	105	5509	0.434 ug/l		95
85) sec-Butylbenzene	11.642	105	18840	1.179 ug/l		94
87) 1,3-Dichlorobenzene	11.835	146	36332	5.262 ug/l		86
88) 1,4-Dichlorobenzene	11.835	146	36332	5.235 ug/l		86
89) n-Butylbenzene	12.208	91	15659	1.309 ug/l	#	74
90) Hexachloroethane	12.568	117	2475	0.962 ug/l	#	5
91) 1,2-Dichlorobenzene	12.214	146	9722	1.401 ug/l	#	86
93) 1,2,4-Trichlorobenzene	13.832	180	556	1.869 ug/l	#	1
95) Naphthalene	14.089	128	9834	2.320 ug/l	#	77

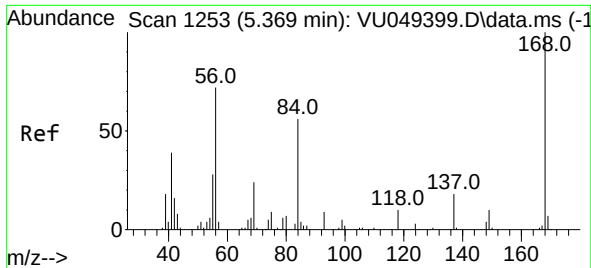
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070522\
Data File : VU049620.D
Acq On : 05 Jul 2022 15:59
Operator : SY/MD
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Instrument :
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Quant Time: Jul 06 07:48:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
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)
96) 1,2,3-Trichlorobenzene	14.333	180	293	1.237	ug/l #	1

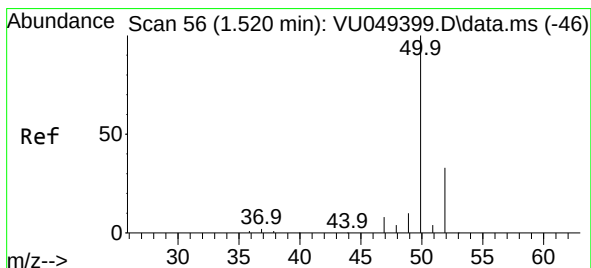
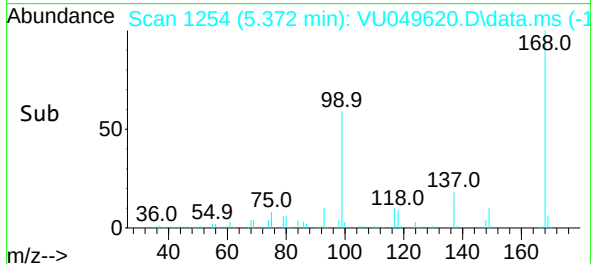
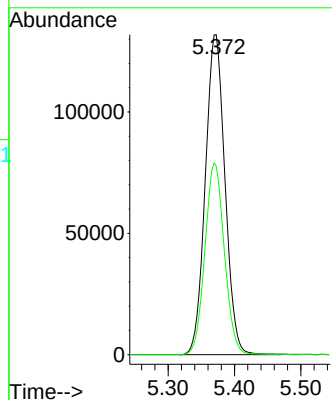
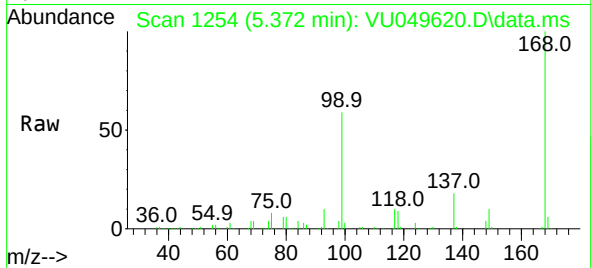
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.372 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

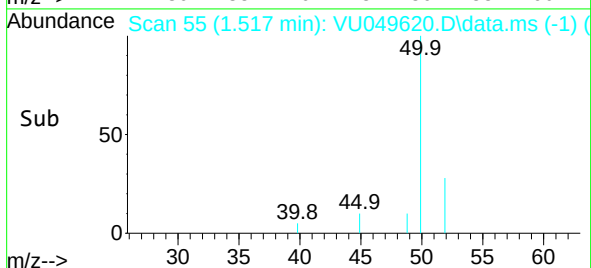
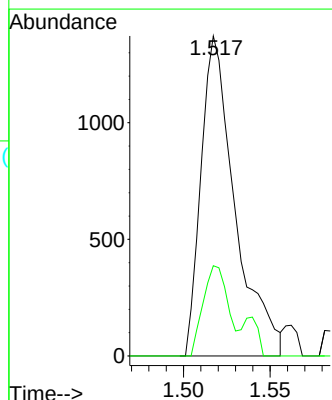
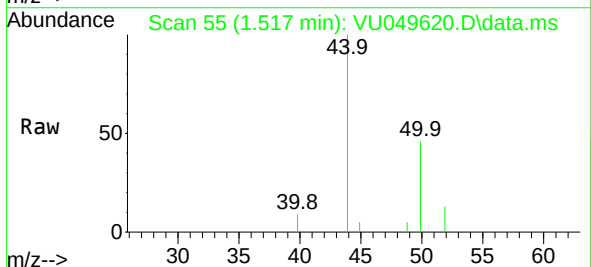
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MSVOA_U
ClientSampleId :
WC-16-2-4

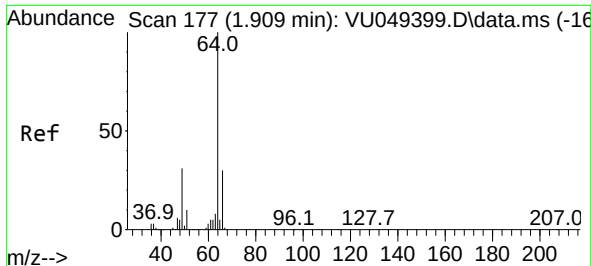
Tgt Ion:168 Resp: 271663
Ion Ratio Lower Upper
168 100
99 59.0 39.3 58.9#



#3
Chloromethane
Concen: Below Cal
RT: 1.517 min Scan# 55
Delta R.T. -0.003 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 50 Resp: 1875
Ion Ratio Lower Upper
50 100
52 28.2 27.4 41.2

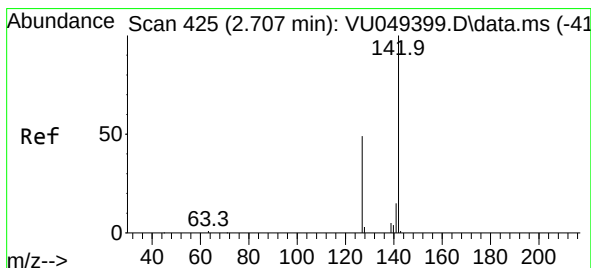
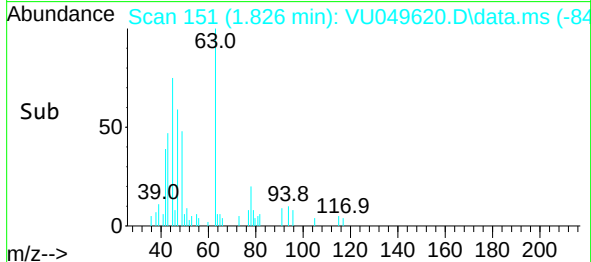
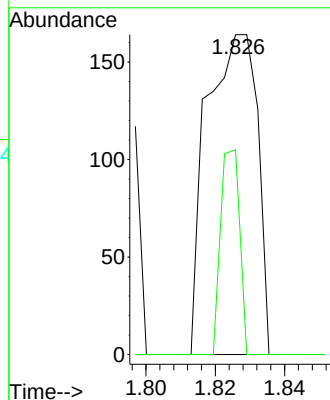
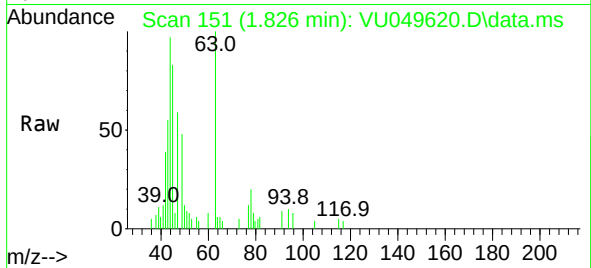




#6
Chloroethane
Concen: 1.994 ug/l
RT: 1.826 min Scan# 11
Delta R.T. -0.083 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

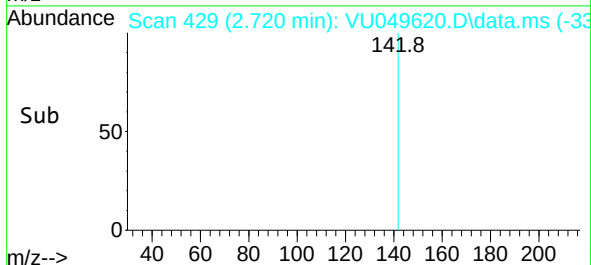
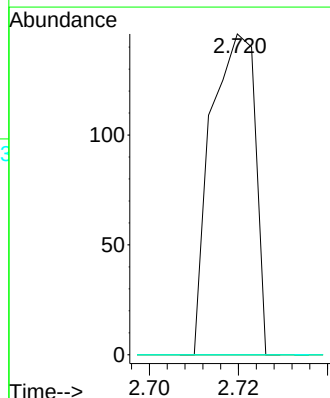
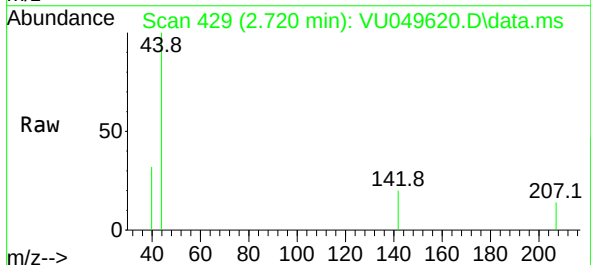
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

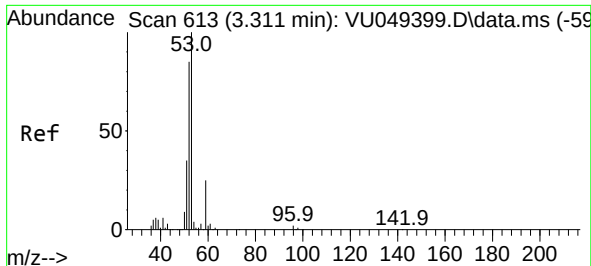
Tgt Ion: 64 Resp: 166
Ion Ratio Lower Upper
64 100
66 64.0 24.7 37.1#



#10
Methyl Iodide
Concen: 7.542 ug/l
RT: 2.720 min Scan# 429
Delta R.T. 0.013 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

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

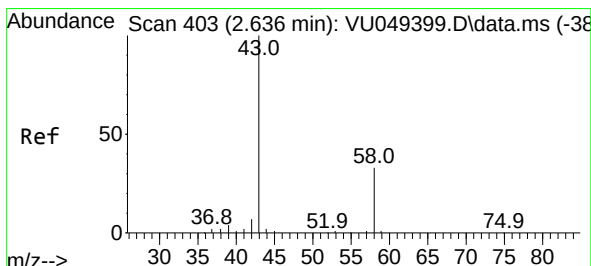
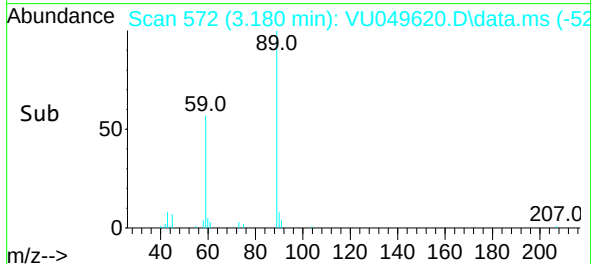
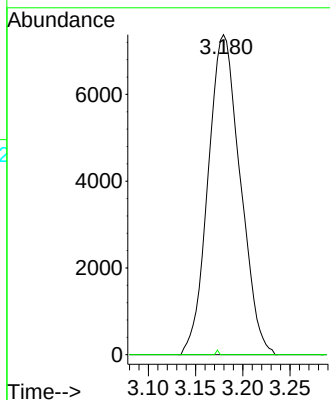
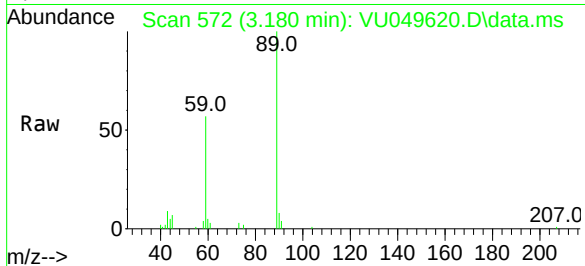




#11
Tert butyl alcohol
Concen: 17.839 ug/l
RT: 3.180 min Scan# 51
Delta R.T. -0.131 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

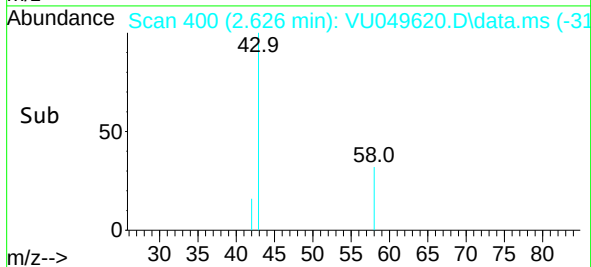
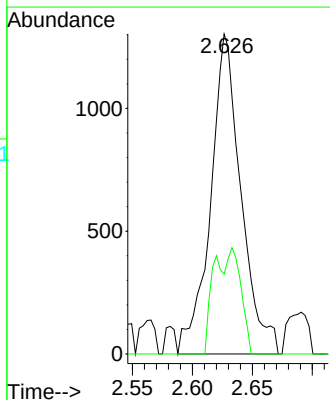
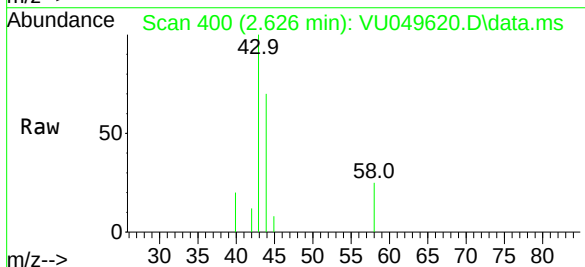
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

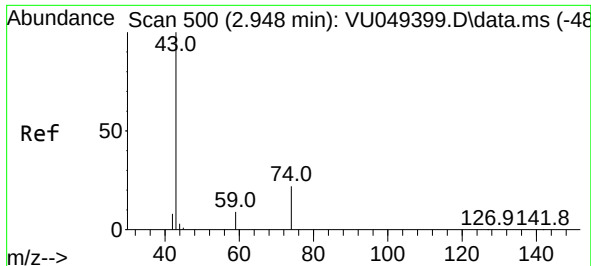
Tgt Ion: 59 Resp: 17469
Ion Ratio Lower Upper
59 100
57 0.1 30.6 45.8#



#16
Acetone
Concen: 1.091 ug/l
RT: 2.626 min Scan# 400
Delta R.T. -0.009 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 43 Resp: 2301
Ion Ratio Lower Upper
43 100
58 24.9 27.5 41.3#

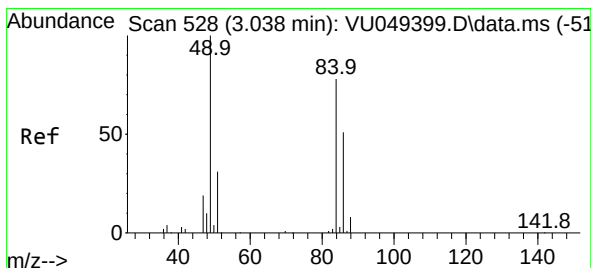
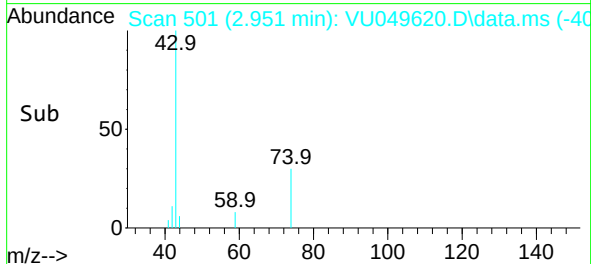
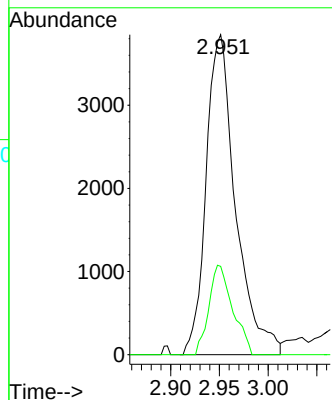
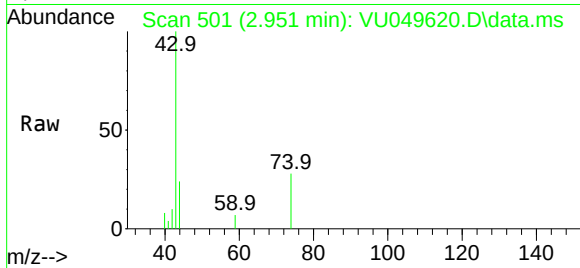




#18
Methyl Acetate
Concen: 1.415 ug/l
RT: 2.951 min Scan# 501
Delta R.T. 0.004 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

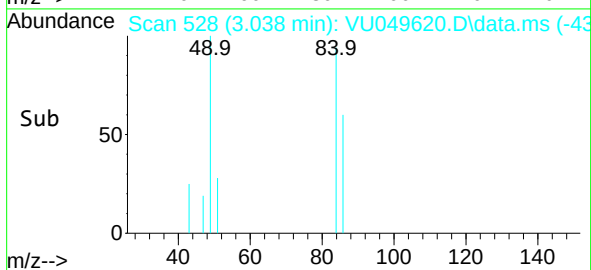
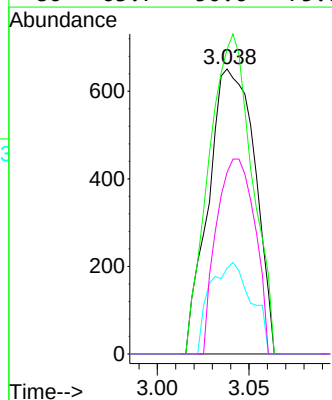
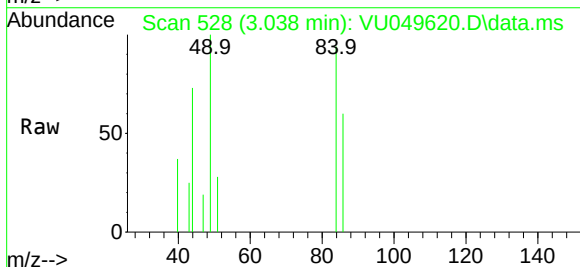
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

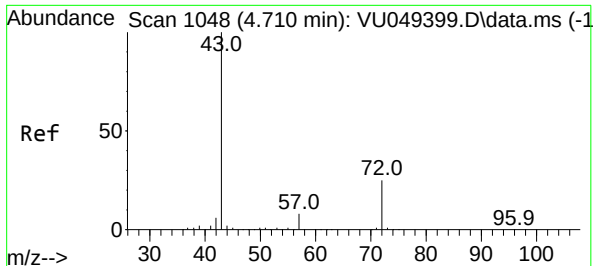
Tgt Ion: 43 Resp: 8082
Ion Ratio Lower Upper
43 100
74 22.5 22.5 33.7



#20
Methylene Chloride
Concen: Below Cal
RT: 3.038 min Scan# 528
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 84 Resp: 1145
Ion Ratio Lower Upper
84 100
49 106.9 86.6 129.8
51 30.1 26.6 40.0
86 63.7 50.6 75.8





#25

2-Butanone

Concen: 0.479 ug/l

RT: 4.720 min Scan# 1105

Delta R.T. 0.010 min

Lab File: VU049620.D

Acq: 05 Jul 2022 15:59

Instrument :

MSVOA_U

ClientSampleId :

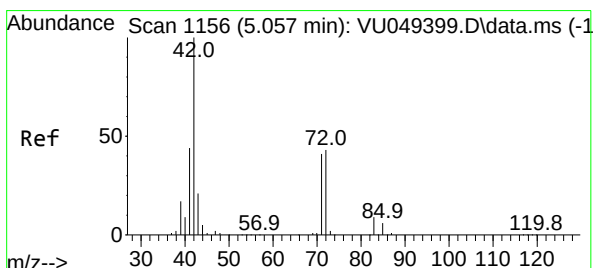
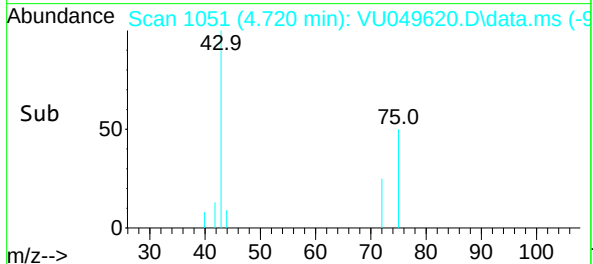
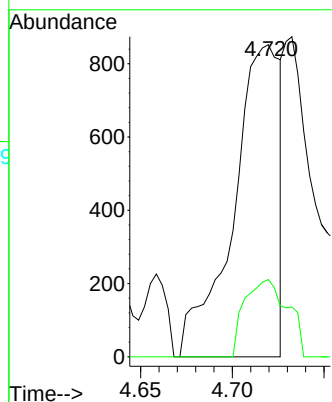
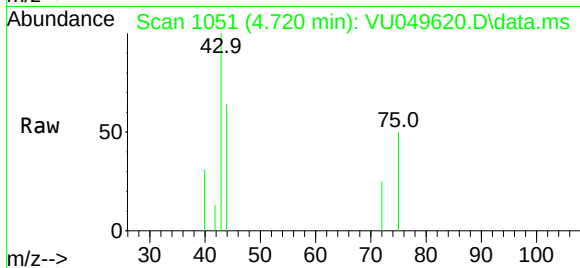
WC-16-2-4

Tgt Ion: 43 Resp: 1515

Ion Ratio Lower Upper

43 100

72 24.8 23.8 35.6



#29

Tetrahydrofuran

Concen: 0.221 ug/l

RT: 5.067 min Scan# 1159

Delta R.T. 0.010 min

Lab File: VU049620.D

Acq: 05 Jul 2022 15:59

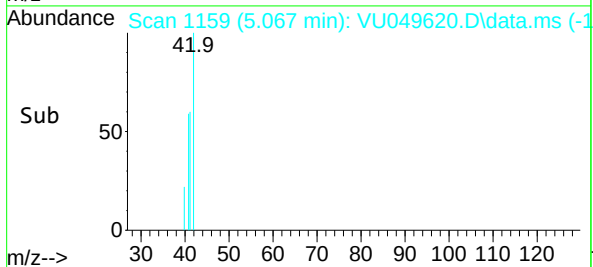
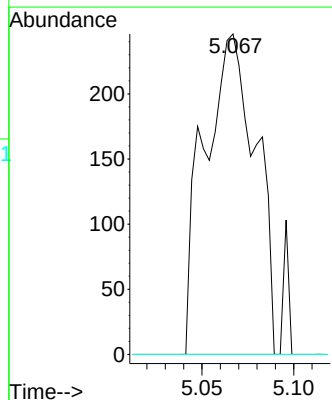
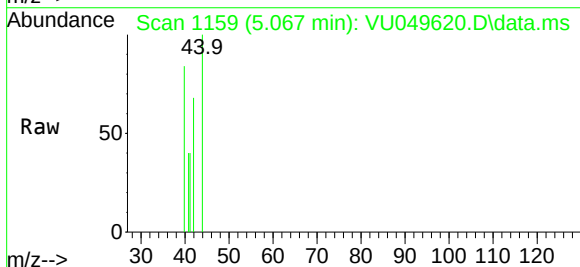
Tgt Ion: 42 Resp: 480

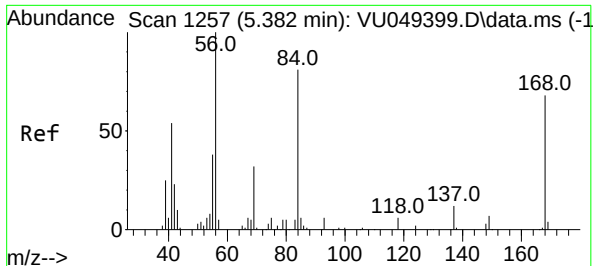
Ion Ratio Lower Upper

42 100

72 0.0 42.6 63.8#

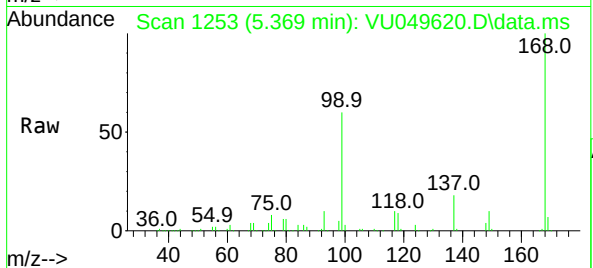
71 0.0 40.3 60.5#



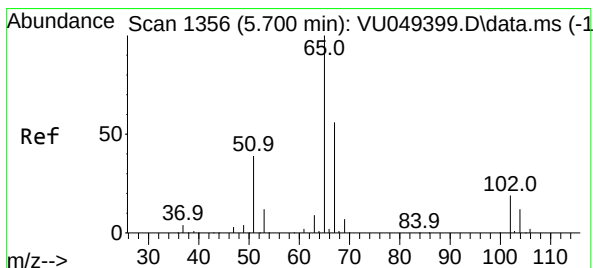
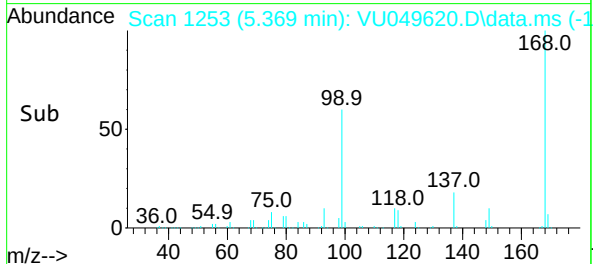
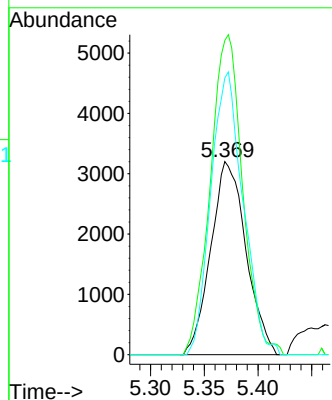


#31
Cyclohexane
Concen: 1.162 ug/l
RT: 5.369 min Scan# 1253
Delta R.T. -0.013 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

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

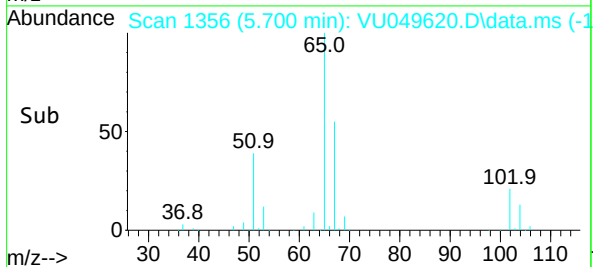
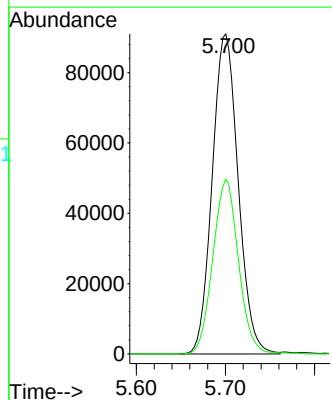
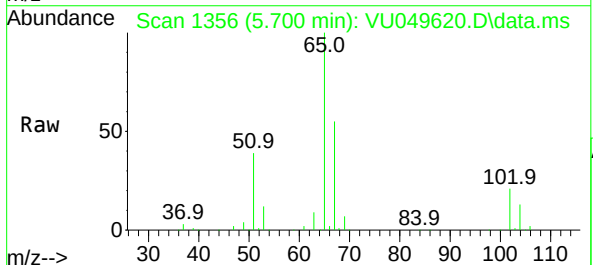


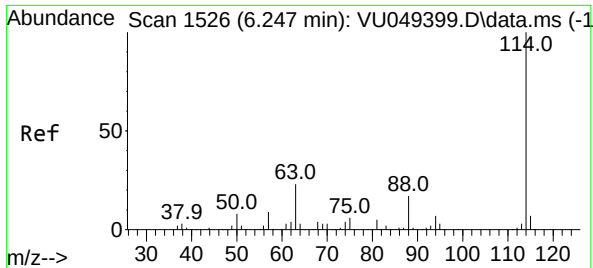
Tgt Ion: 56 Resp: 7302
Ion Ratio Lower Upper
56 100
69 162.7 27.8 41.8#
84 143.3 74.2 111.4#



#33
1,2-Dichloroethane-d4
Concen: 44.014 ug/l
RT: 5.700 min Scan# 1356
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 65 Resp: 184144
Ion Ratio Lower Upper
65 100
67 53.9 0.0 108.0

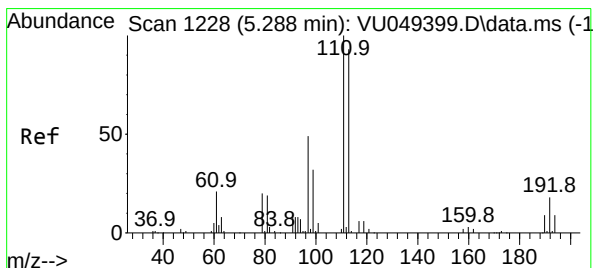
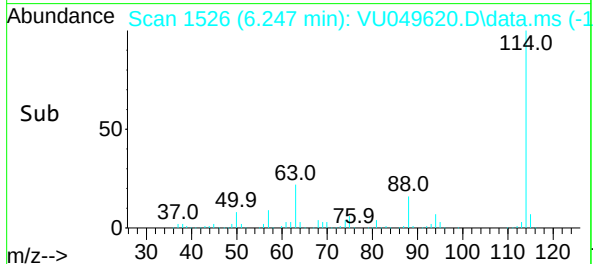
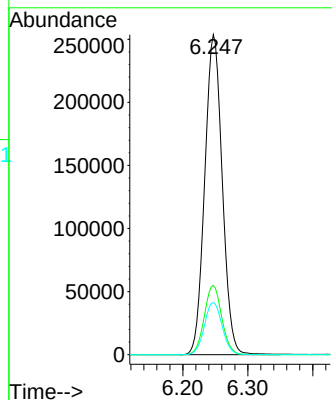
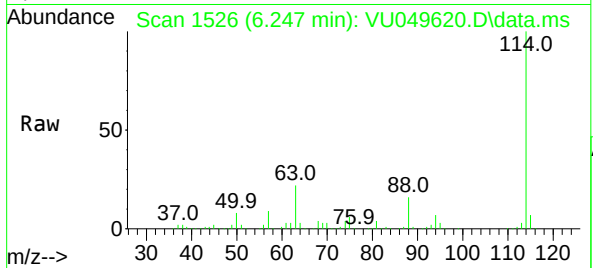




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.247 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

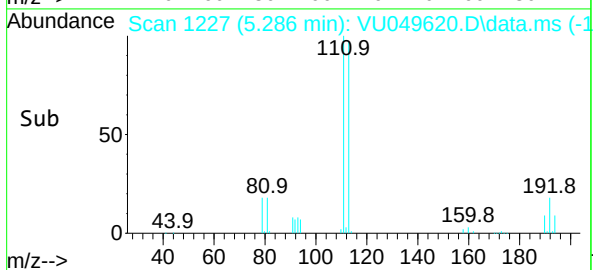
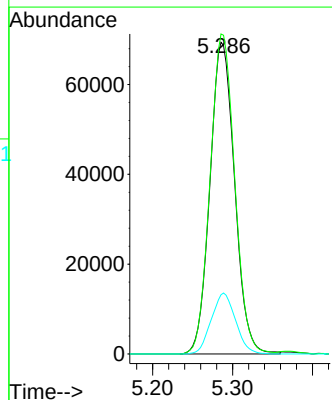
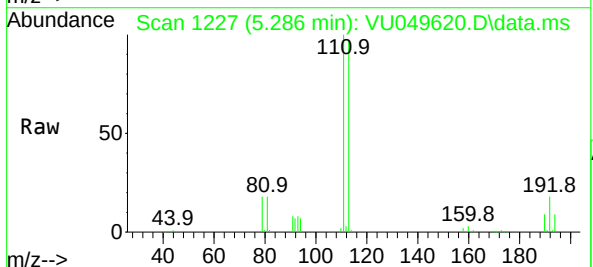
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

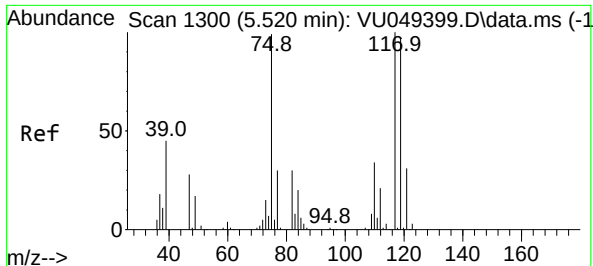
Tgt Ion:114 Resp: 476270
Ion Ratio Lower Upper
114 100
63 21.7 0.0 37.8
88 16.3 0.0 29.2



#35
Dibromofluoromethane
Concen: 44.626 ug/l
RT: 5.286 min Scan# 1227
Delta R.T. -0.003 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion:113 Resp: 148699
Ion Ratio Lower Upper
113 100
111 102.3 82.1 123.1
192 19.3 18.0 27.0

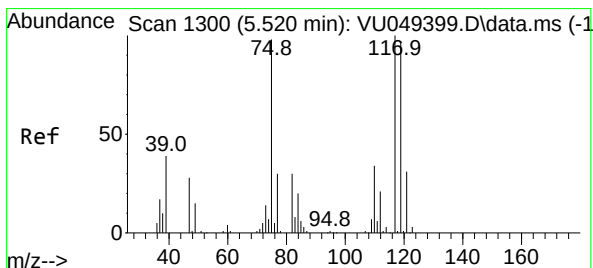
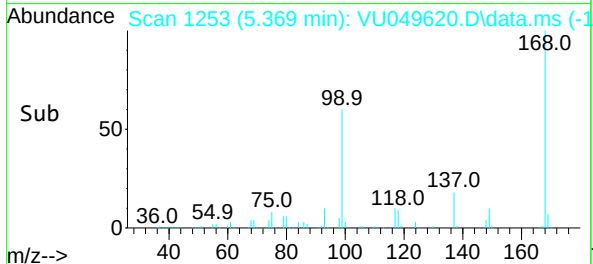
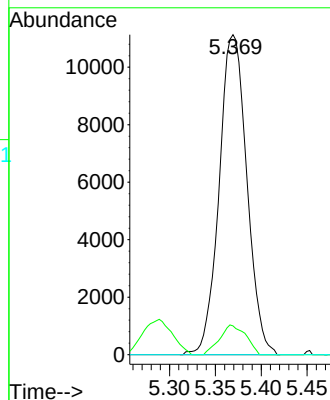
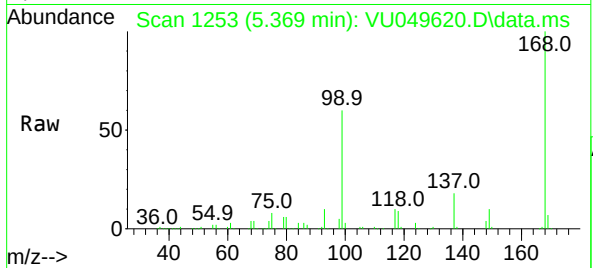




#36
1,1-Dichloropropene
Concen: 4.842 ug/l
RT: 5.369 min Scan# 11
Delta R.T. -0.151 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

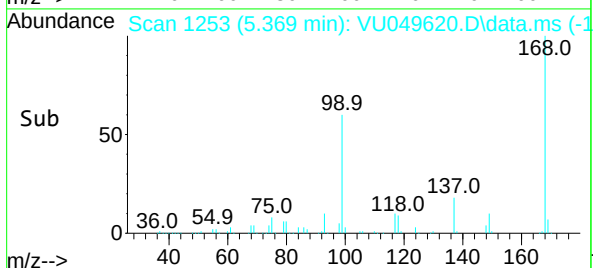
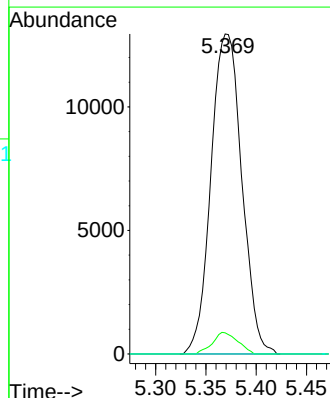
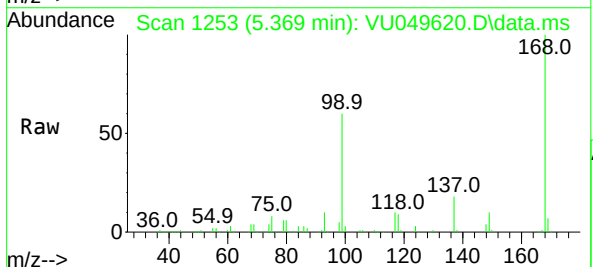
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

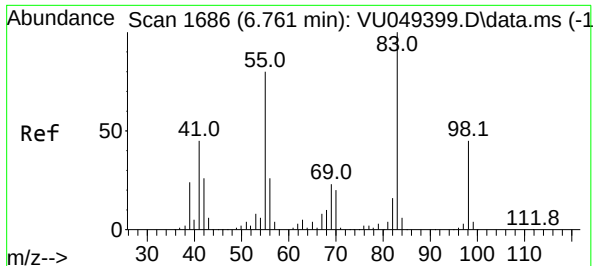
Tgt Ion: 75 Resp: 23394
Ion Ratio Lower Upper
75 100
110 8.8 18.4 55.2#
77 0.0 25.1 37.7#



#38
Carbon Tetrachloride
Concen: 5.456 ug/l
RT: 5.369 min Scan# 1253
Delta R.T. -0.151 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 117 Resp: 27646
Ion Ratio Lower Upper
117 100
119 6.6 76.8 115.2#
121 0.0 24.7 37.1#





#39

Methylcyclohexane

Concen: 2.797 ug/l

RT: 6.758 min Scan# 1

Delta R.T. -0.003 min

Lab File: VU049620.D

Acq: 05 Jul 2022 15:59

Instrument :

MSVOA_U

ClientSampleId :

WC-16-2-4

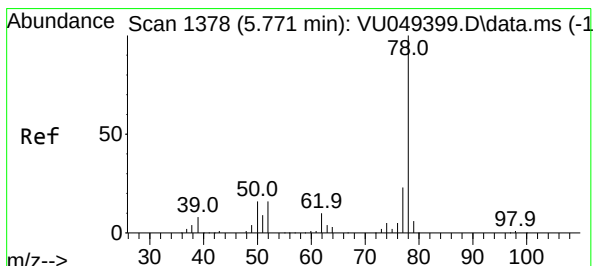
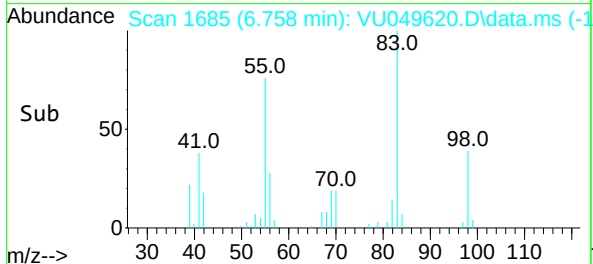
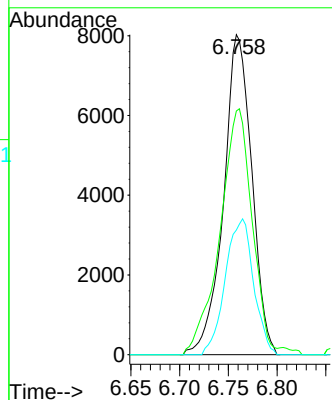
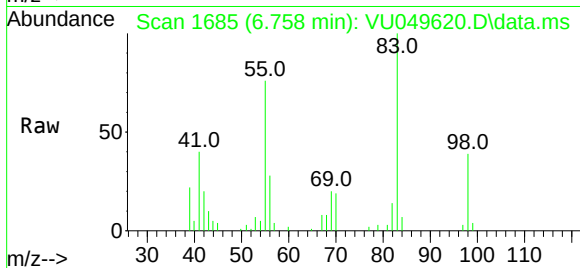
Tgt Ion: 83 Resp: 16197

Ion Ratio Lower Upper

83 100

55 76.1 55.3 82.9

98 39.0 37.3 55.9



#40

Benzene

Concen: 1.810 ug/l

RT: 5.771 min Scan# 1378

Delta R.T. 0.000 min

Lab File: VU049620.D

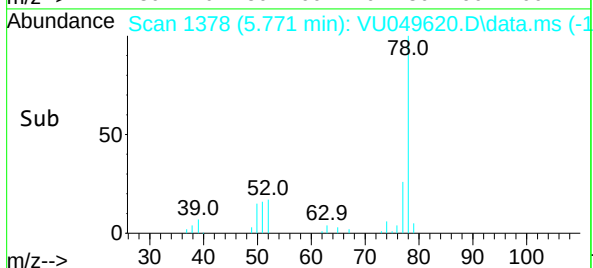
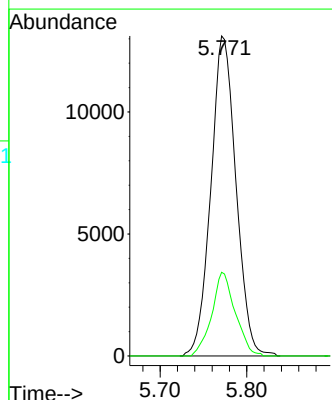
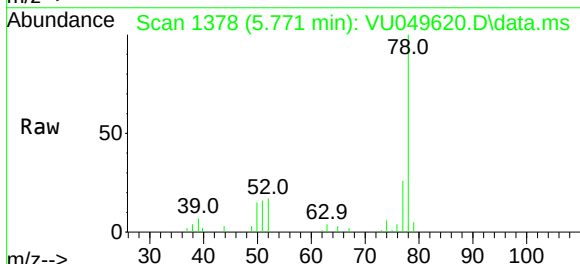
Acq: 05 Jul 2022 15:59

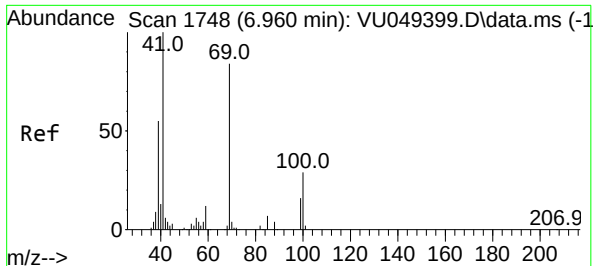
Tgt Ion: 78 Resp: 26404

Ion Ratio Lower Upper

78 100

77 26.1 18.8 28.2





#48

Methyl methacrylate

Concen: 0.350 ug/l

RT: 6.980 min Scan# 1

Delta R.T. 0.020 min

Lab File: VU049620.D

Acq: 05 Jul 2022 15:59

Instrument :

MSVOA_U

ClientSampleId :

WC-16-2-4

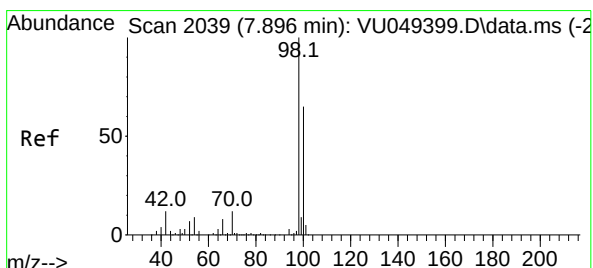
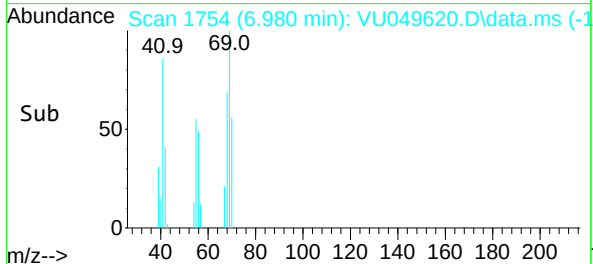
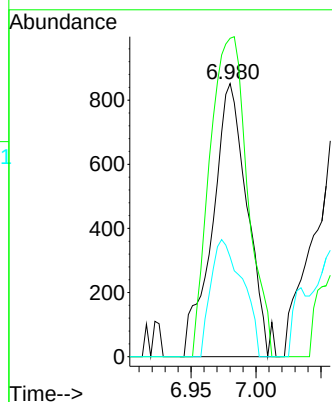
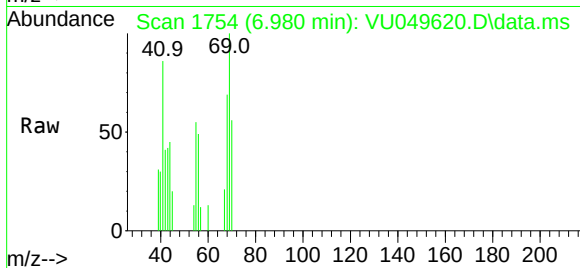
Tgt Ion: 41 Resp: 1587

Ion Ratio Lower Upper

41 100

69 127.0 79.8 119.6#

39 39.1 47.9 71.9#



#50

Toluene-d8

Concen: 48.032 ug/l

RT: 7.896 min Scan# 2039

Delta R.T. 0.000 min

Lab File: VU049620.D

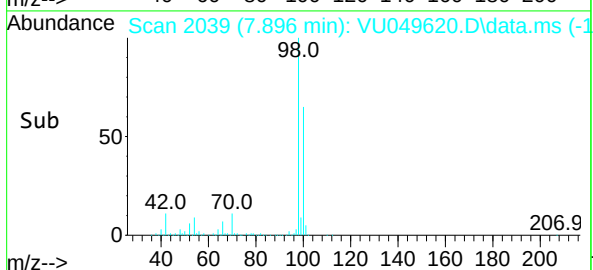
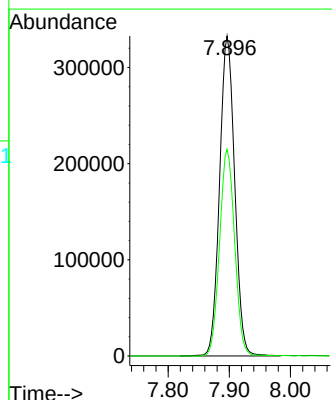
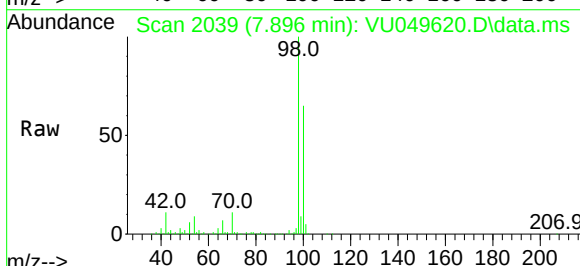
Acq: 05 Jul 2022 15:59

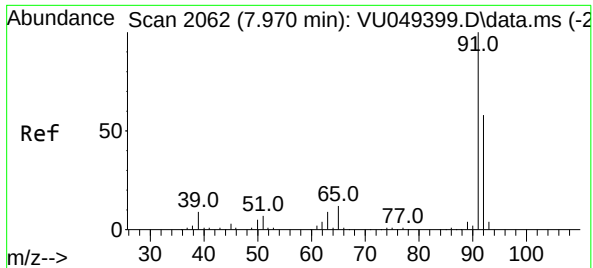
Tgt Ion: 98 Resp: 570851

Ion Ratio Lower Upper

98 100

100 64.3 51.7 77.5

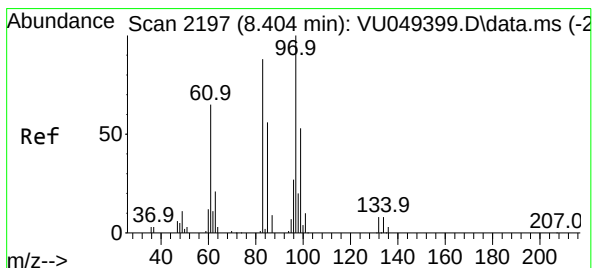
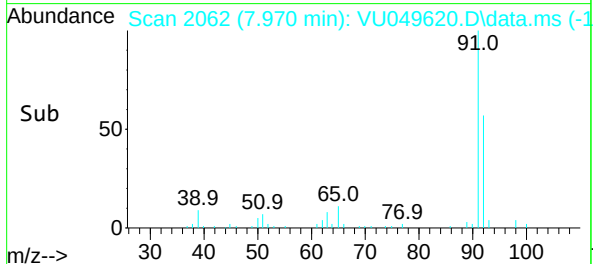
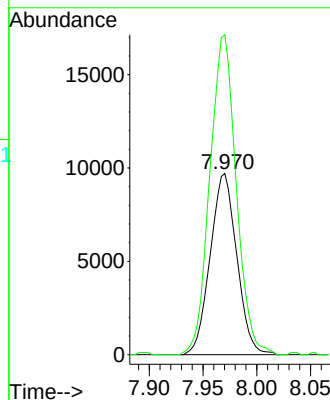
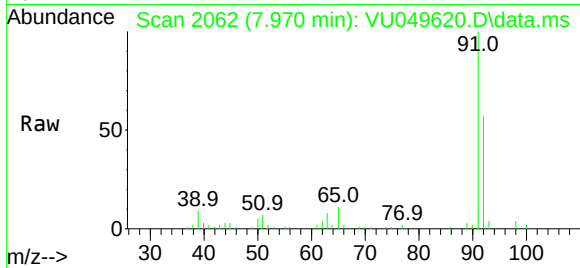




#52
Toluene
Concen: 1.924 ug/l
RT: 7.970 min Scan# 2062
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

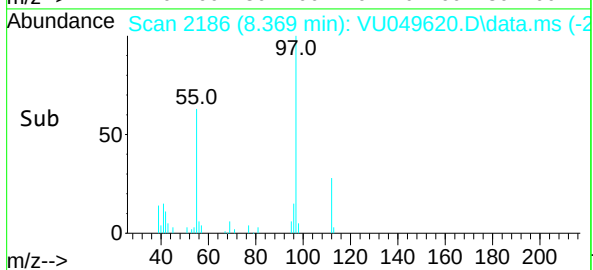
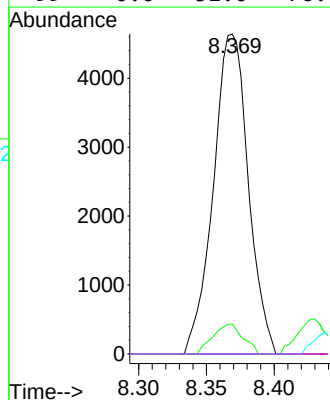
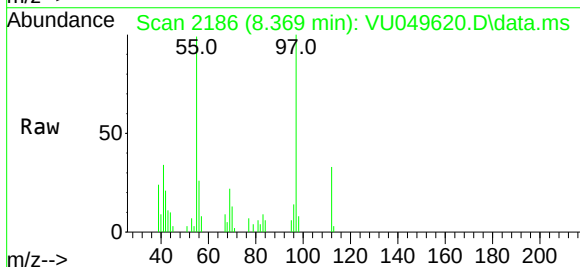
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

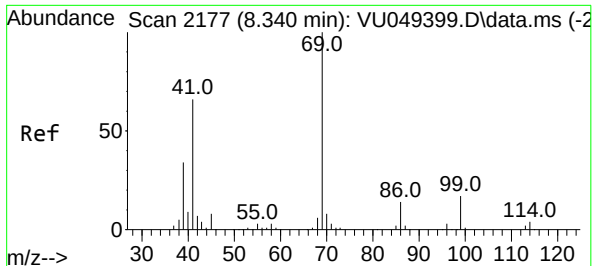
Tgt Ion: 92 Resp: 16679
Ion Ratio Lower Upper
92 100
91 175.5 138.2 207.4



#55
1,1,2-Trichloroethane
Concen: 2.321 ug/l
RT: 8.369 min Scan# 2186
Delta R.T. -0.035 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 97 Resp: 8320
Ion Ratio Lower Upper
97 100
83 9.4 70.2 105.4#
85 0.0 44.6 66.8#
99 0.0 51.0 76.6#

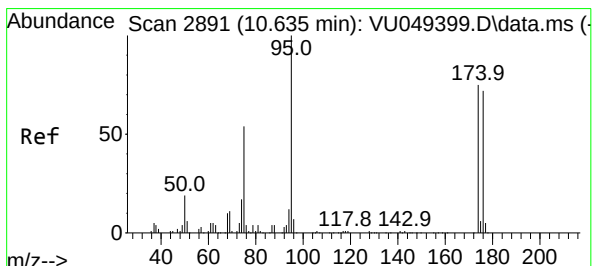
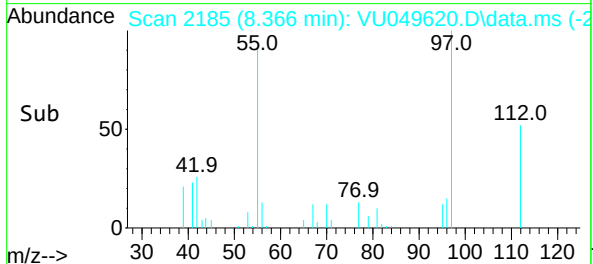
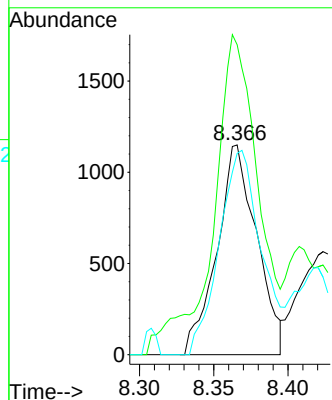
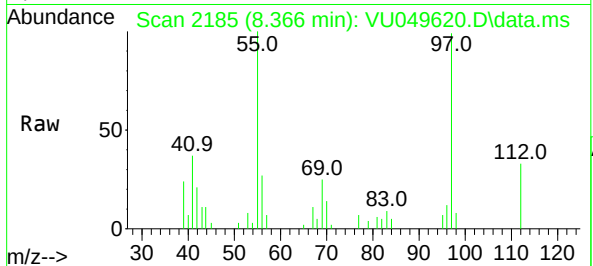




#56
Ethyl methacrylate
Concen: 0.357 ug/l
RT: 8.366 min Scan# 2177
Delta R.T. 0.026 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

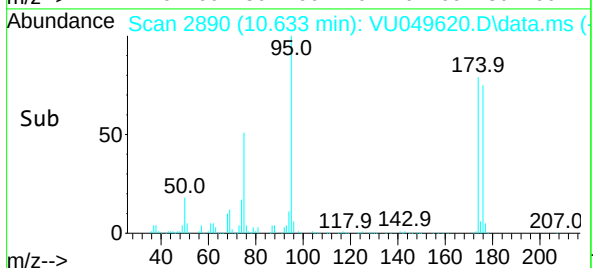
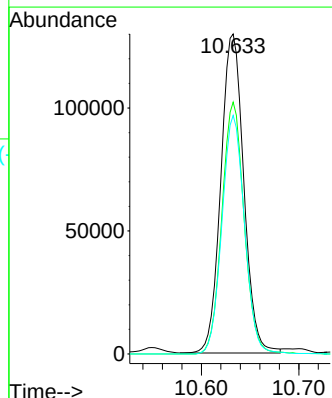
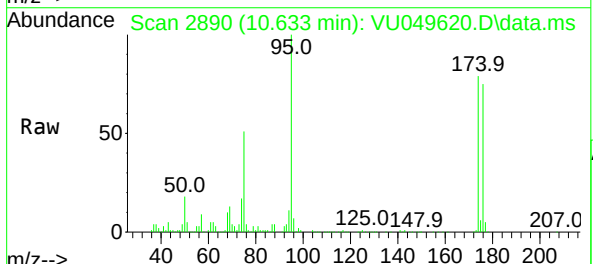
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

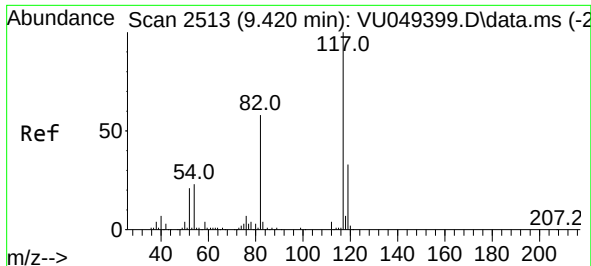
Tgt Ion: 69 Resp: 2143
Ion Ratio Lower Upper
69 100
41 170.3 45.4 68.0#
39 103.5 25.7 38.5#



#62
4-Bromofluorobenzene
Concen: 46.577 ug/l
RT: 10.633 min Scan# 2890
Delta R.T. -0.003 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 95 Resp: 212051
Ion Ratio Lower Upper
95 100
174 76.6 0.0 182.0
176 73.4 0.0 177.8

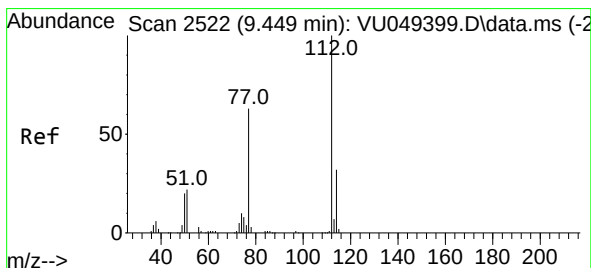
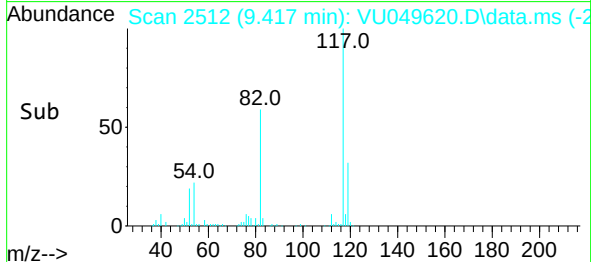
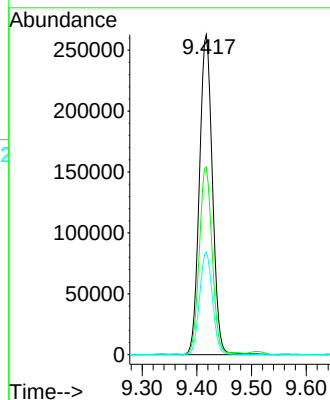
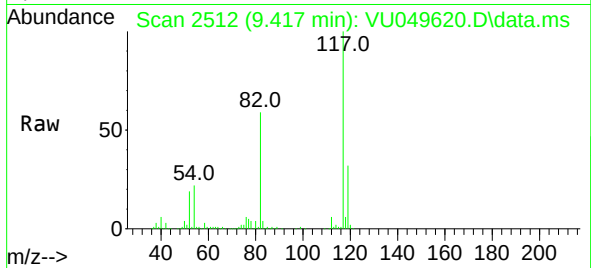




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.417 min Scan# 2512
Delta R.T. -0.003 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

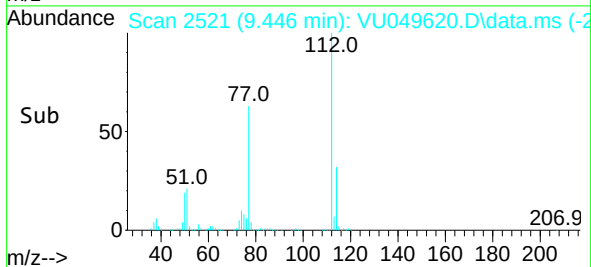
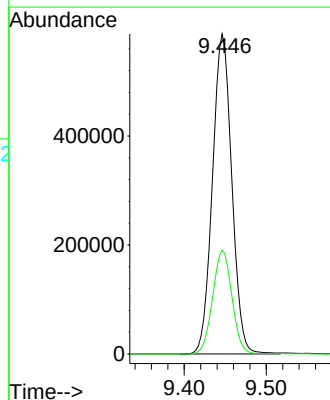
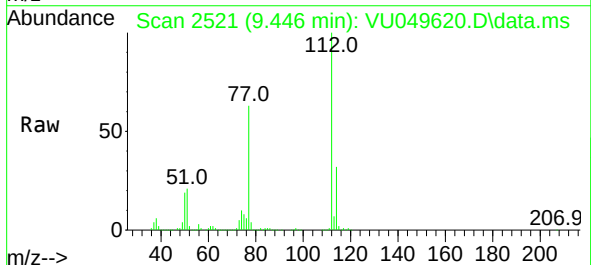
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

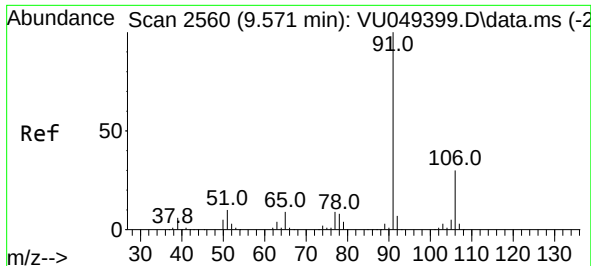
Tgt Ion:117 Resp: 433155
Ion Ratio Lower Upper
117 100
82 58.4 41.7 62.5
119 32.1 25.7 38.5



#65
Chlorobenzene
Concen: 108.742 ug/l
RT: 9.446 min Scan# 2521
Delta R.T. -0.003 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion:112 Resp: 962947
Ion Ratio Lower Upper
112 100
114 32.4 24.9 37.3





#67

Ethyl Benzene

Concen: 0.238 ug/l

RT: 9.572 min Scan# 2560

Delta R.T. 0.000 min

Lab File: VU049620.D

Acq: 05 Jul 2022 15:59

Instrument :

MSVOA_U

ClientSampleId :

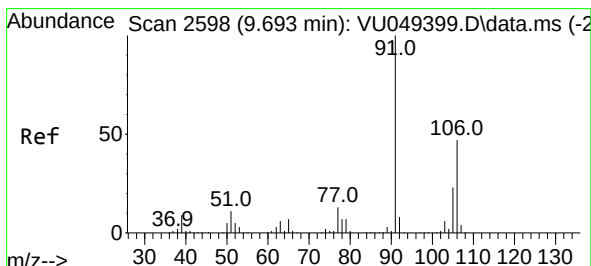
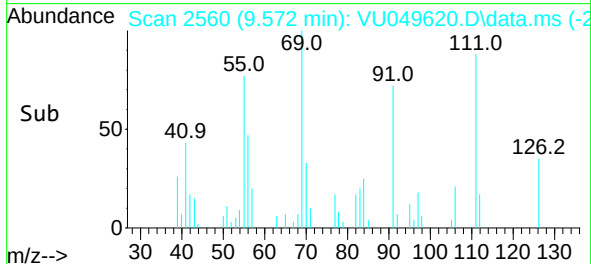
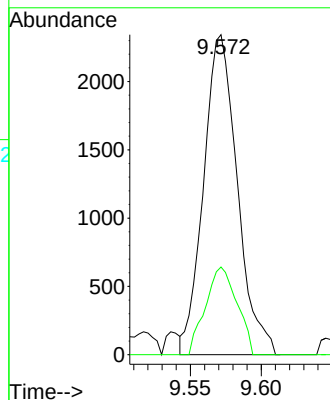
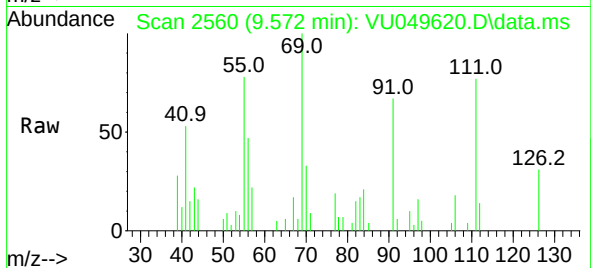
WC-16-2-4

Tgt Ion: 91 Resp: 3877

Ion Ratio Lower Upper

91 100

106 27.4 25.6 38.4



#68

m/p-Xylenes

Concen: 0.343 ug/l

RT: 9.694 min Scan# 2598

Delta R.T. 0.000 min

Lab File: VU049620.D

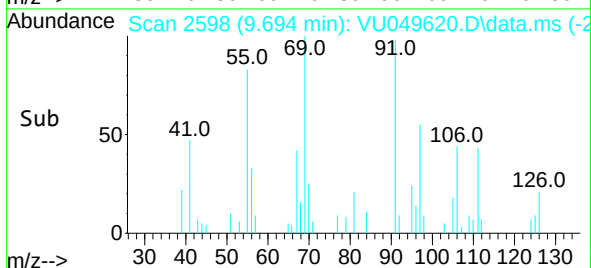
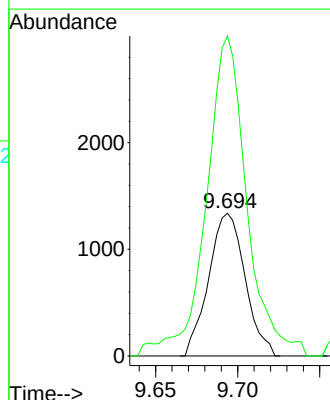
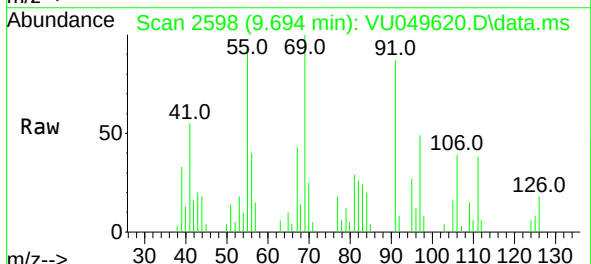
Acq: 05 Jul 2022 15:59

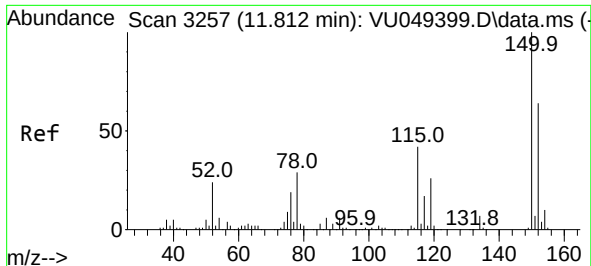
Tgt Ion: 106 Resp: 2063

Ion Ratio Lower Upper

106 100

91 249.8 157.2 235.8#

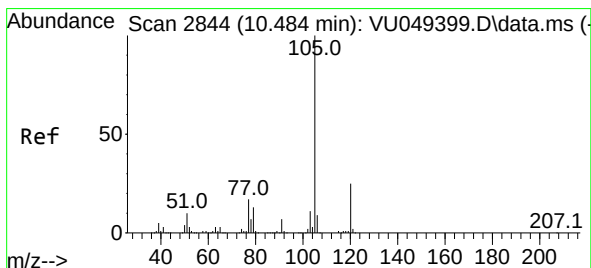
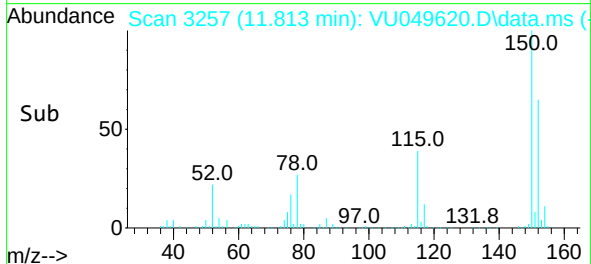
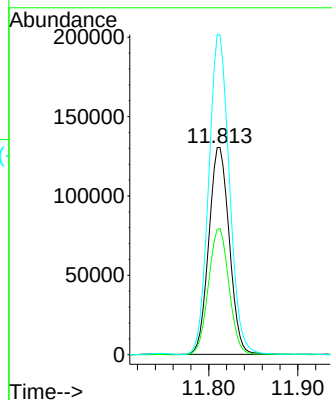
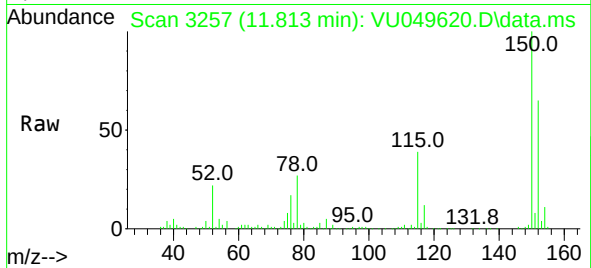




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.813 min Scan# 31
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

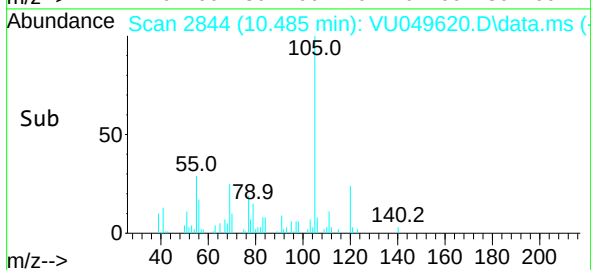
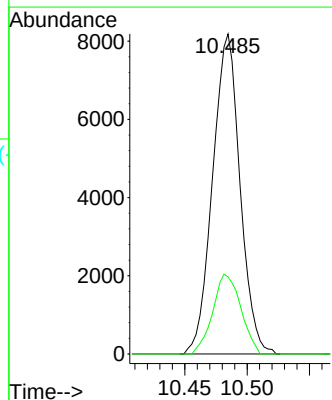
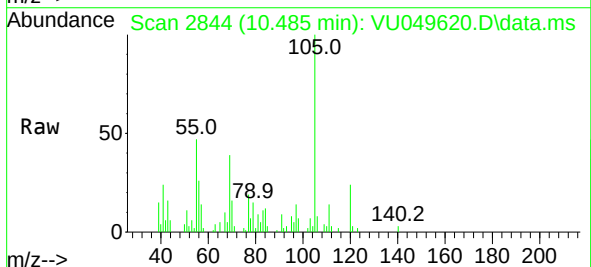
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

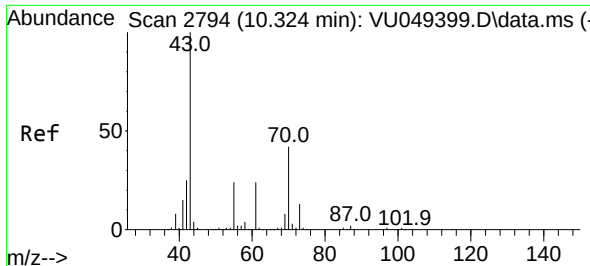
Tgt Ion:152 Resp: 207713
Ion Ratio Lower Upper
152 100
115 61.3 37.0 110.9
150 156.3 0.0 342.2



#73
Isopropylbenzene
Concen: 0.846 ug/l
RT: 10.485 min Scan# 2844
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion:105 Resp: 12512
Ion Ratio Lower Upper
105 100
120 25.5 13.8 41.4

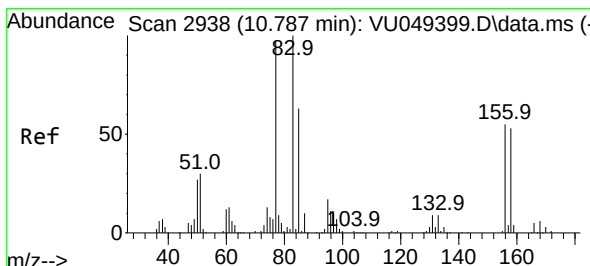
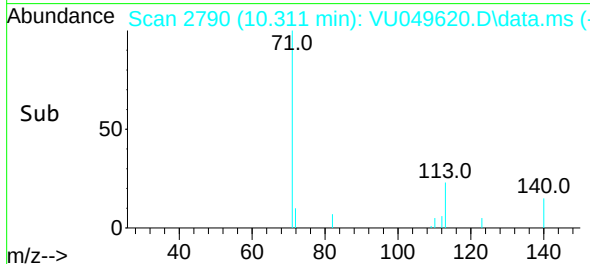
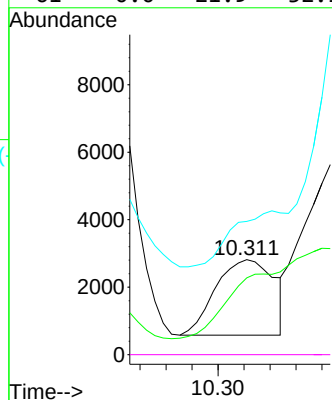
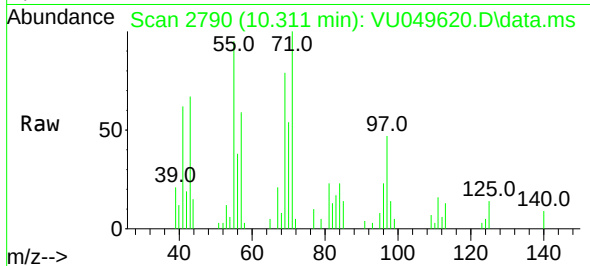




#74
N-amy1 acetate
Concen: 0.448 ug/l
RT: 10.311 min Scan# 21
Delta R.T. -0.012 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

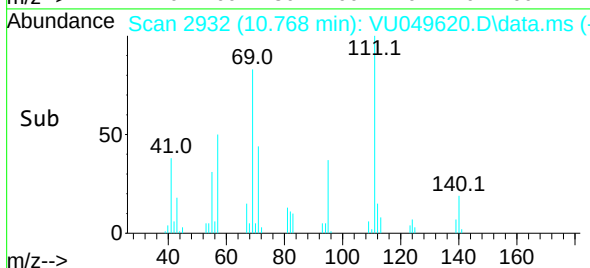
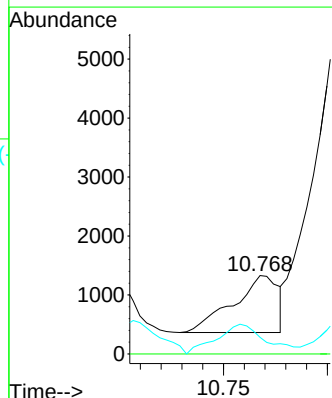
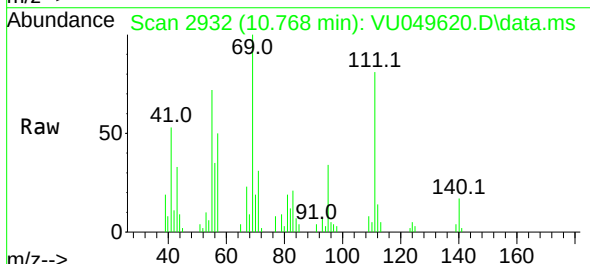
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

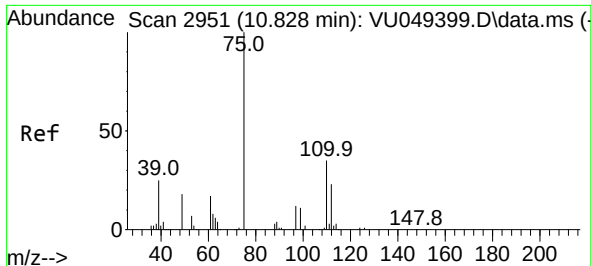
Tgt Ion: 43	Resp:	3510
Ion Ratio	Lower	Upper
43	100	
70	0.0	38.7 58.1#
55	0.0	21.8 32.8#
61	0.0	21.9 32.9#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.234 ug/l
RT: 10.768 min Scan# 2932
Delta R.T. -0.019 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 83	Resp:	1467
Ion Ratio	Lower	Upper
83	100	
131	0.0	5.1 15.4#
85	57.2	32.2 96.6

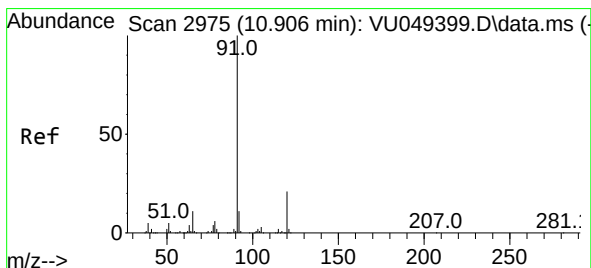
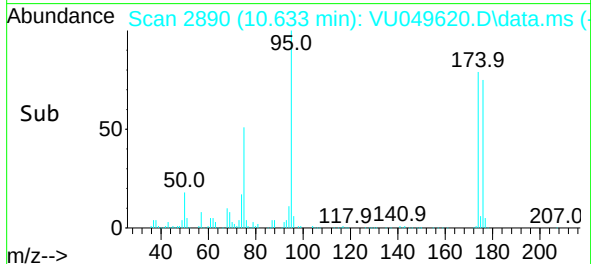
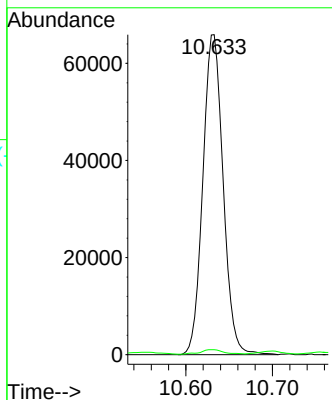
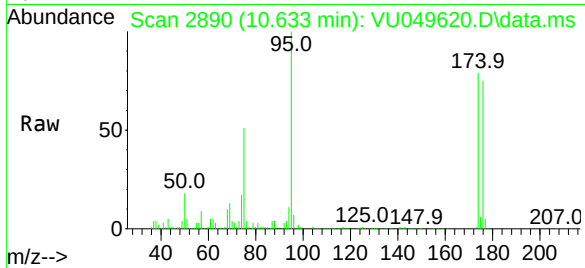




#76
1,2,3-Trichloropropane
Concen: 15.212 ug/l
RT: 10.633 min Scan# 21
Delta R.T. -0.196 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

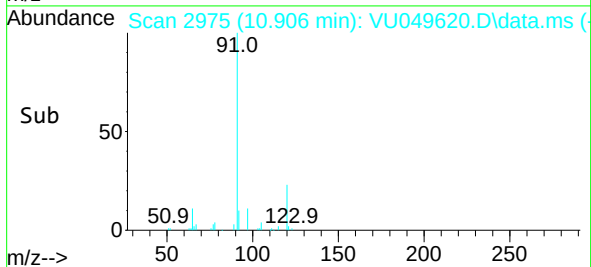
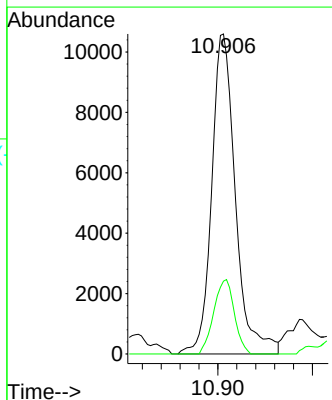
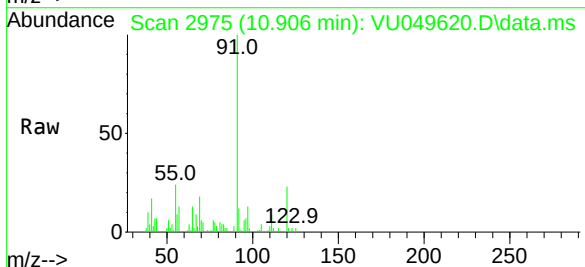
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

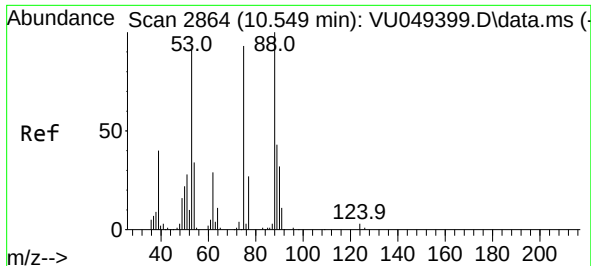
Tgt Ion: 75 Resp: 107110
Ion Ratio Lower Upper
75 100
77 1.6 15.8 47.3#



#78
n-propylbenzene
Concen: 1.028 ug/l
RT: 10.906 min Scan# 2975
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 91 Resp: 18480
Ion Ratio Lower Upper
91 100
120 20.1 11.9 35.5

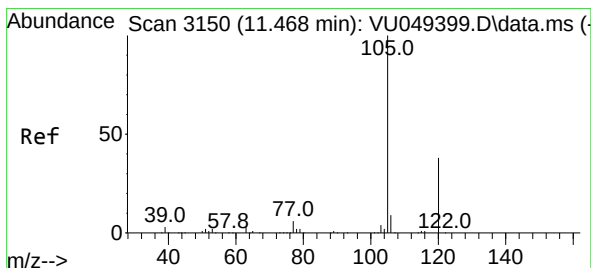
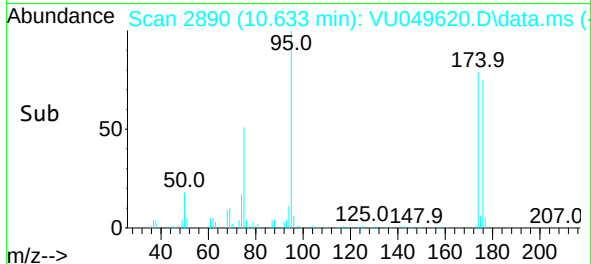
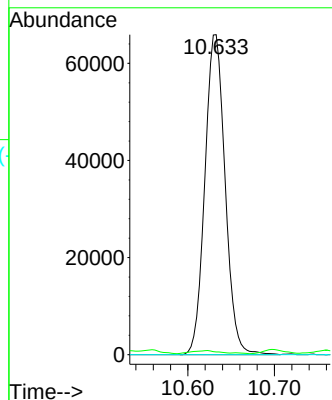
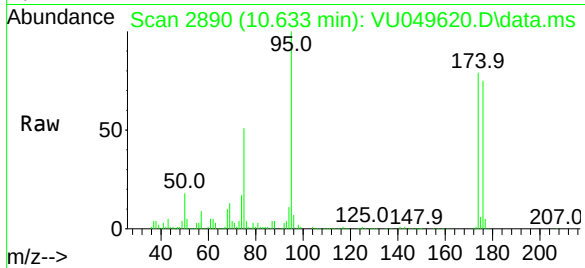




#81
trans-1,4-Dichloro-2-butene
Concen: 56.175 ug/l
RT: 10.633 min Scan# 21
Delta R.T. 0.084 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

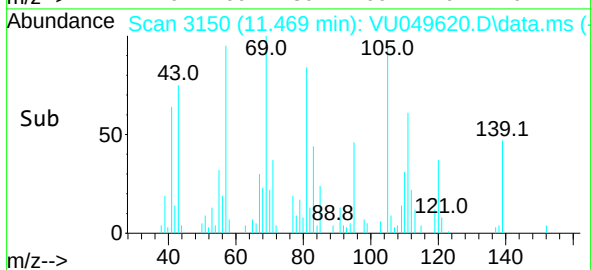
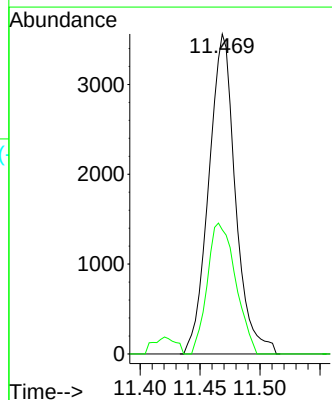
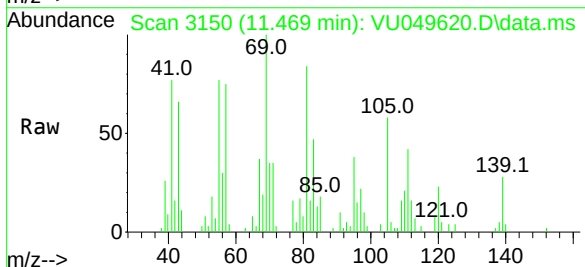
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

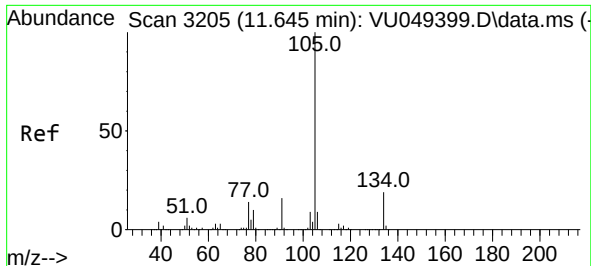
Tgt Ion: 75 Resp: 107110
Ion Ratio Lower Upper
75 100
53 1.2 69.2 103.8#
89 0.0 37.0 55.6#



#84
1,2,4-Trimethylbenzene
Concen: 0.434 ug/l
RT: 11.469 min Scan# 3150
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 105 Resp: 5509
Ion Ratio Lower Upper
105 100
120 43.3 23.4 70.3

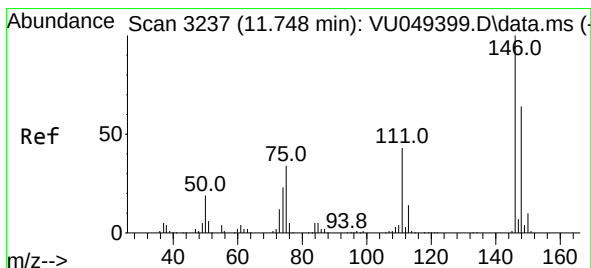
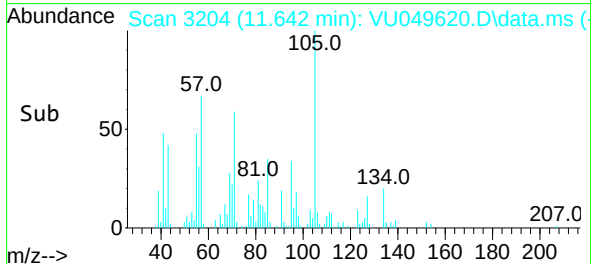
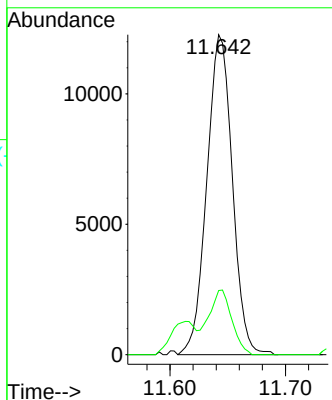
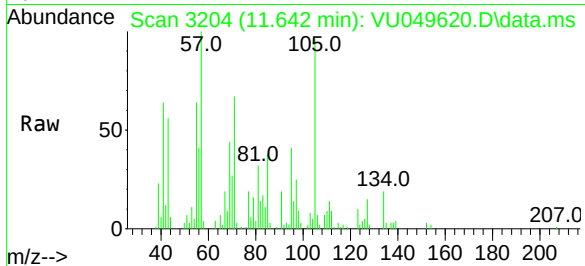




#85
 sec-Butylbenzene
 Concen: 1.179 ug/l
 RT: 11.642 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: VU049620.D
 Acq: 05 Jul 2022 15:59

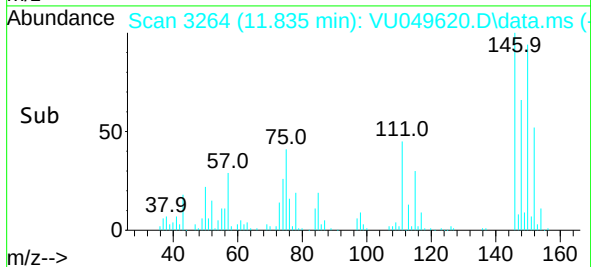
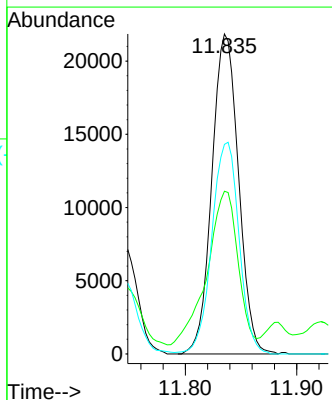
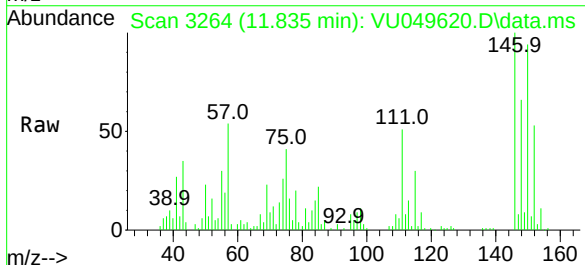
Instrument :
 MSVOA_U
 ClientSampleId :
 WC-16-2-4

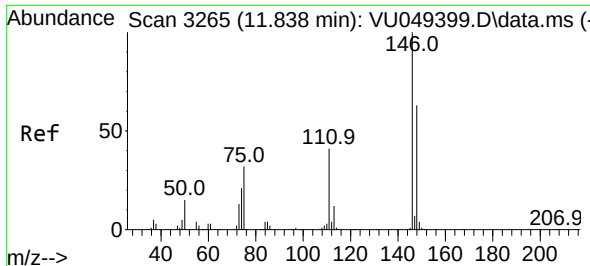
Tgt Ion:105 Resp: 18840
 Ion Ratio Lower Upper
 105 100
 134 18.0 10.4 31.1



#87
 1,3-Dichlorobenzene
 Concen: 5.262 ug/l
 RT: 11.835 min Scan# 3264
 Delta R.T. 0.087 min
 Lab File: VU049620.D
 Acq: 05 Jul 2022 15:59

Tgt Ion:146 Resp: 36332
 Ion Ratio Lower Upper
 146 100
 111 55.1 18.9 56.5
 148 67.6 31.9 95.9

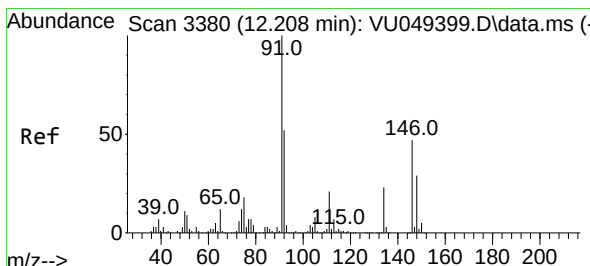
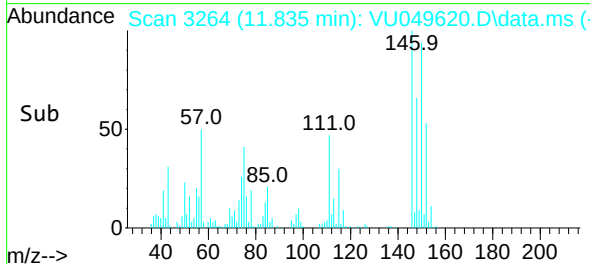
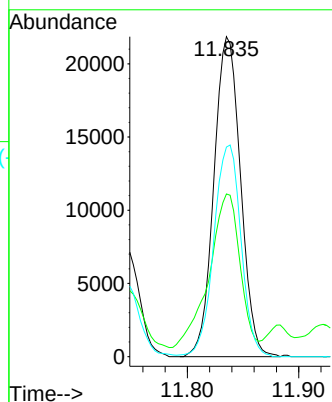
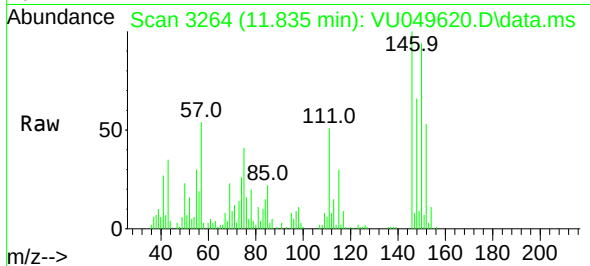




#88
1,4-Dichlorobenzene
Concen: 5.235 ug/l
RT: 11.835 min Scan# 31
Delta R.T. -0.003 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

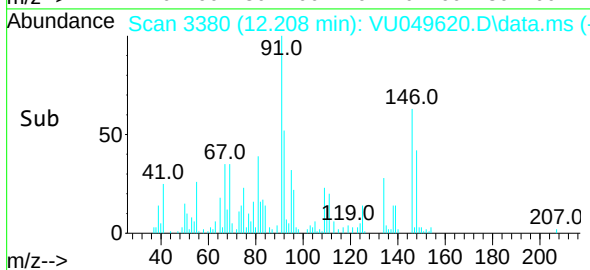
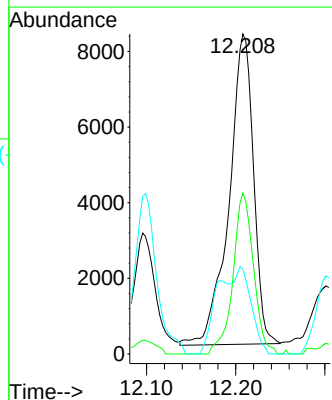
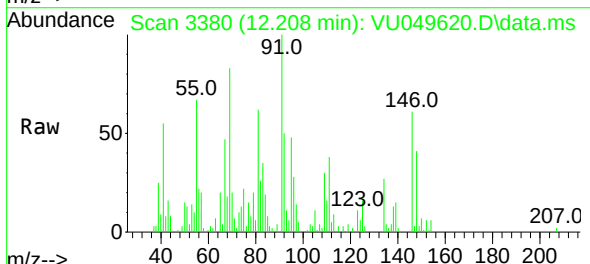
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

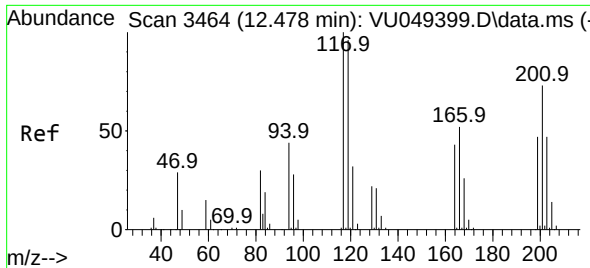
Tgt Ion:146 Resp: 36332
Ion Ratio Lower Upper
146 100
111 55.1 18.5 55.5
148 67.6 31.9 95.7



#89
n-Butylbenzene
Concen: 1.309 ug/l
RT: 12.208 min Scan# 3380
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion: 91 Resp: 15659
Ion Ratio Lower Upper
91 100
92 43.4 26.2 78.6
134 0.0 13.5 40.4#

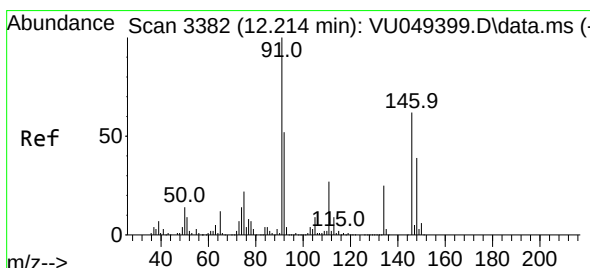
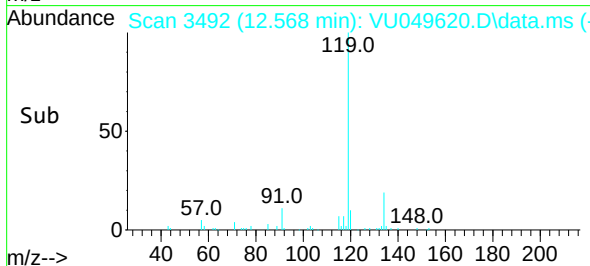
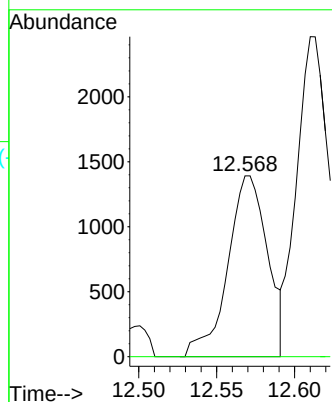
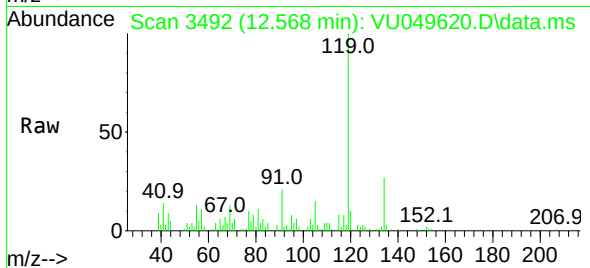




#90
Hexachloroethane
Concen: 0.962 ug/l
RT: 12.568 min Scan# 3464
Delta R.T. 0.090 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

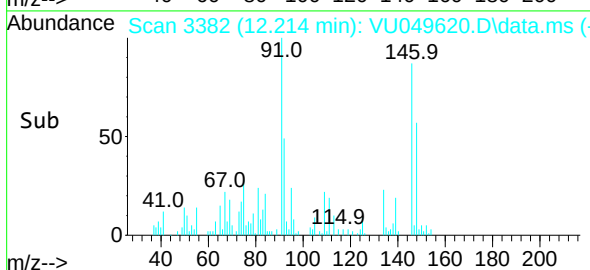
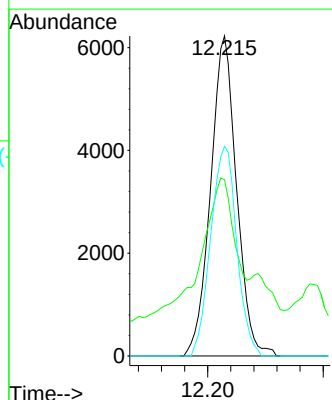
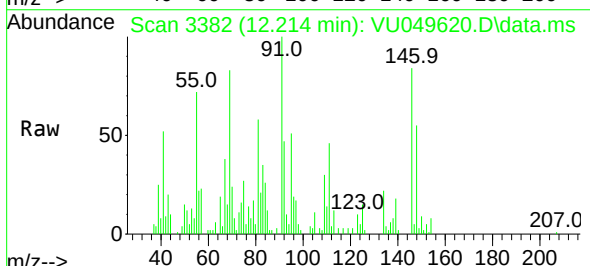
Instrument :
MSVOA_U
ClientSampleId :
WC-16-2-4

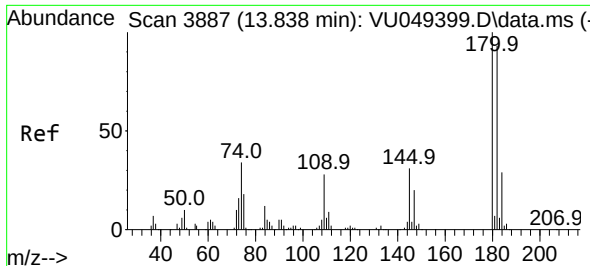
Tgt Ion:117 Resp: 2475
Ion Ratio Lower Upper
117 100
201 0.0 44.6 134.0#



#91
1,2-Dichlorobenzene
Concen: 1.401 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU049620.D
Acq: 05 Jul 2022 15:59

Tgt Ion:146 Resp: 9722
Ion Ratio Lower Upper
146 100
111 60.6 19.9 59.6#
148 65.6 32.1 96.5

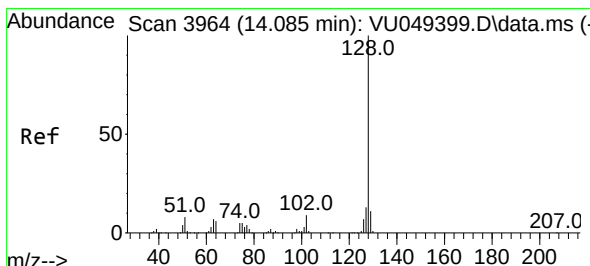
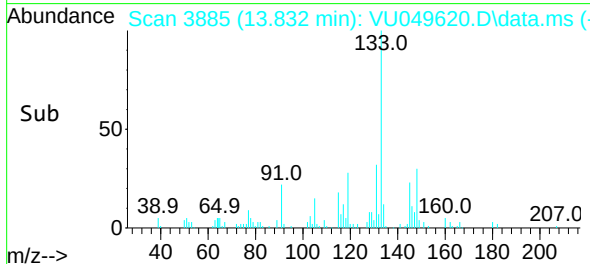
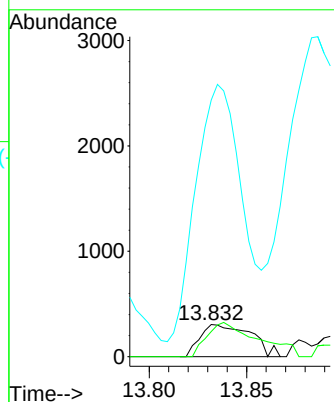
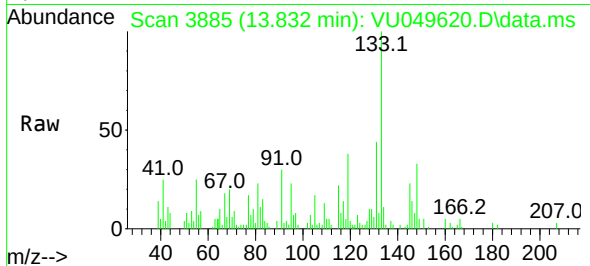




#93
 1,2,4-Trichlorobenzene
 Concen: 1.869 ug/l
 RT: 13.832 min Scan# 3885
 Delta R.T. -0.006 min
 Lab File: VU049620.D
 Acq: 05 Jul 2022 15:59

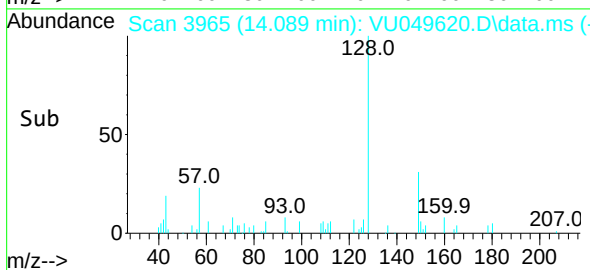
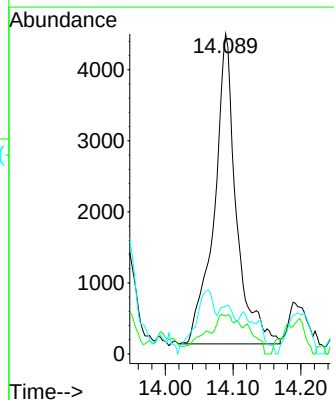
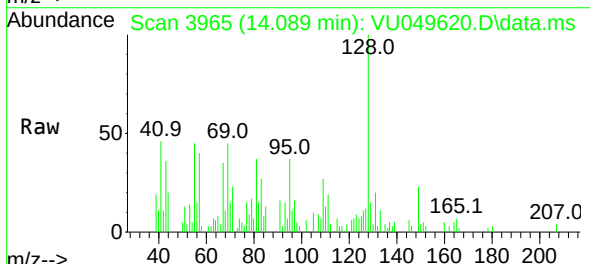
Instrument :
 MSVOA_U
 ClientSampleId :
 WC-16-2-4

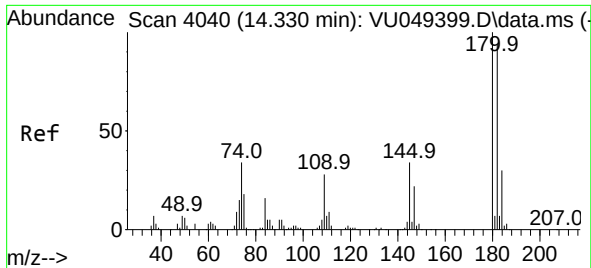
Tgt Ion:180 Resp: 556
 Ion Ratio Lower Upper
 180 100
 182 105.8 47.9 143.6
 145 725.4 14.0 41.9#



#95
 Naphthalene
 Concen: 2.320 ug/l
 RT: 14.089 min Scan# 3965
 Delta R.T. 0.004 min
 Lab File: VU049620.D
 Acq: 05 Jul 2022 15:59

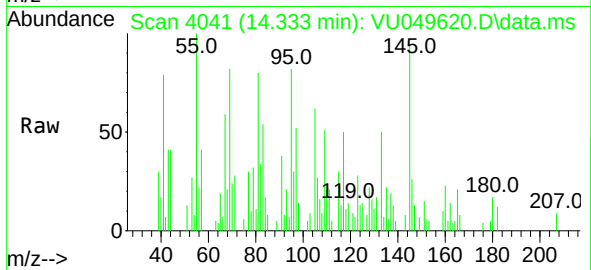
Tgt Ion:128 Resp: 9834
 Ion Ratio Lower Upper
 128 100
 127 5.6 10.3 15.5#
 129 0.0 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.237 ug/l
 RT: 14.333 min Scan# 4041
 Delta R.T. 0.004 min
 Lab File: VU049620.D
 Acq: 05 Jul 2022 15:59

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



Tgt Ion:180 Resp: 293
 Ion Ratio Lower Upper
 180 100
 182 159.4 48.4 145.0#
 145 2921.5 14.8 44.4#

