

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041522\
 Data File : VX028131.D
 Acq On : 15 Apr 2022 14:26
 Operator : JC/MD
 Sample : N2431-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-2-1-GR

Quant Time: Apr 16 02:25:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	220530	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	383250	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	387297	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	185752	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	142745	47.711	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.420%		
35) Dibromofluoromethane	5.391	113	125157	49.837	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.680%		
50) Toluene-d8	8.653	98	472624	50.461	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.920%		
62) 4-Bromofluorobenzene	11.079	95	169726	48.533	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	97.060%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.617	94	831	Below Cal	#	75
6) Chloroethane	1.617	64	273	2.713	ug/l #	43
11) Tert butyl alcohol	2.953	59	644	0.927	ug/l #	72
13) Acrolein	2.227	56	138	Below Cal	#	1
16) Acetone	2.380	43	14198	11.390	ug/l	93
18) Methyl Acetate	2.703	43	1427	0.429	ug/l #	85
20) Methylene Chloride	2.788	84	47571	19.160	ug/l	90
25) 2-Butanone	4.556	43	2795	1.297	ug/l	91
29) Tetrahydrofuran	5.031	42	823	0.584	ug/l #	33
31) Cyclohexane	5.470	56	5053	1.228	ug/l #	87
36) 1,1-Dichloropropene	5.562	75	16548	4.317	ug/l #	50
38) Carbon Tetrachloride	5.556	117	21073	5.150	ug/l #	15
39) Methylcyclohexane	7.385	83	9523	2.102	ug/l	95
40) Benzene	6.043	78	7529	0.676	ug/l #	86
43) Isopropyl Acetate	6.342	43	20605	2.770	ug/l #	91
48) Methyl methacrylate	7.799	41	116078	34.183	ug/l #	32
49) 1,4-Dioxane	7.665	88	19	0.251	ug/l #	25
51) 4-Methyl-2-Pentanone	8.549	43	63181	13.322	ug/l #	44
52) Toluene	8.720	92	22640	3.045	ug/l	98
54) cis-1,3-Dichloropropene	8.549	75	29279	6.241	ug/l #	72
55) 1,1,2-Trichloroethane	9.104	97	1427	0.473	ug/l #	20
57) 1,3-Dichloropropane	9.482	76	19640	3.930	ug/l #	42
59) 2-Hexanone	9.482	43	254010	68.385	ug/l #	43
67) Ethyl Benzene	10.195	91	48647	3.269	ug/l	97
68) m/p-Xylenes	10.305	106	53457	8.603	ug/l	98
69) o-Xylene	10.640	106	69329	11.477	ug/l	100
70) Styrene	10.646	104	3438	4.966	ug/l #	1
73) Isopropylbenzene	10.963	105	35537	2.693	ug/l	99
74) N-amyl acetate	10.854	43	9710	1.703	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	6355	1.379	ug/l #	25
76) 1,2,3-Trichloropropane	11.079	75	92591	22.390	ug/l #	39
78) n-propylbenzene	11.305	91	56737	3.700	ug/l	99
79) 2-Chlorotoluene	11.378	91	23146	2.489	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.451	105	135933	11.925	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	92591	63.062	ug/l #	15
82) 4-Chlorotoluene	11.451	91	15777	1.441	ug/l #	46

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

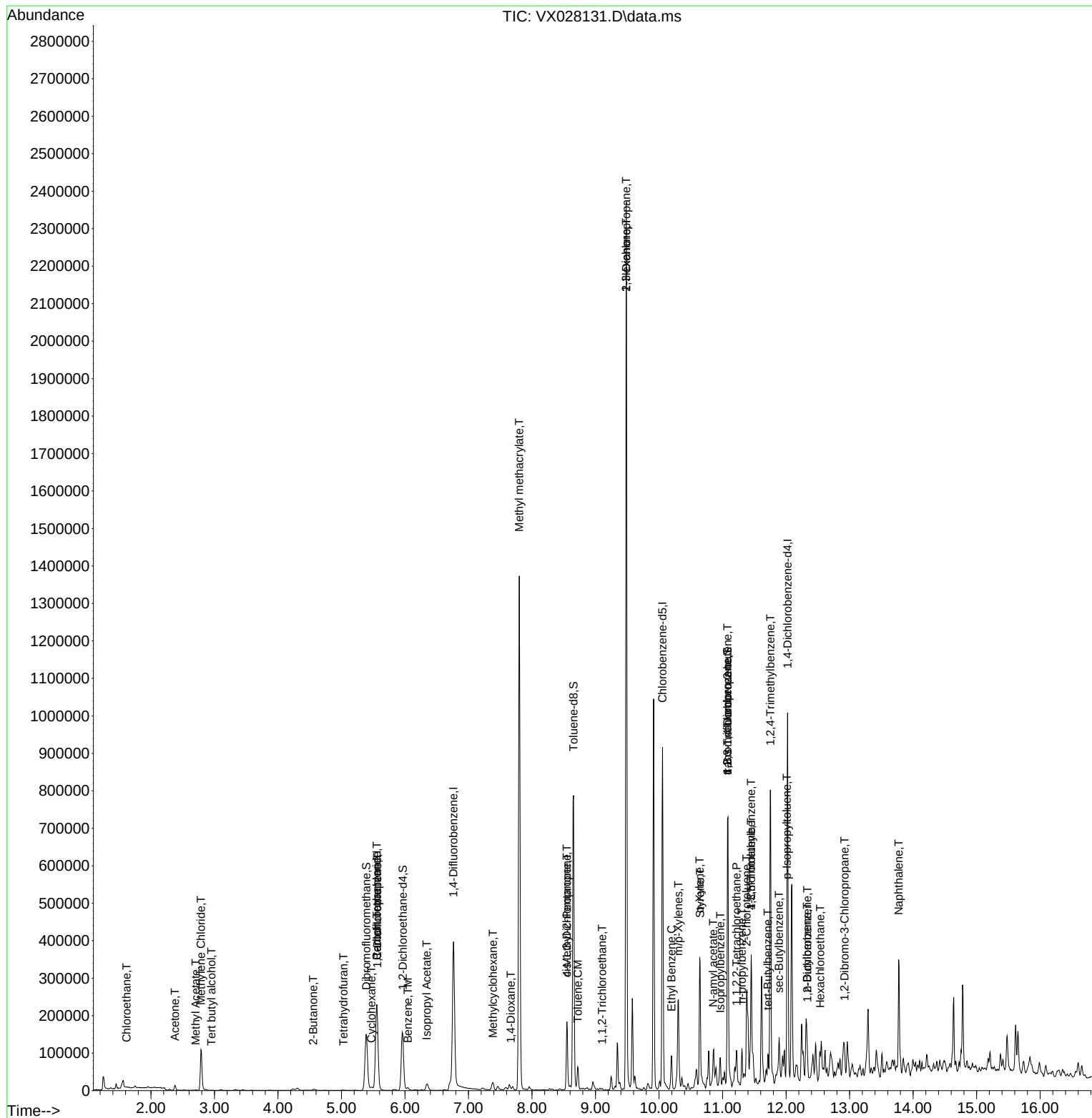
83) tert-Butylbenzene	11.713	119	2378	0.216	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.756	105	334465	29.970	ug/l	97
85) sec-Butylbenzene	11.890	105	20205	1.435	ug/l	79
86) p-Isopropyltoluene	12.012	119	19993	1.676	ug/l	95
89) n-Butylbenzene	12.329	91	20087	1.968	ug/l #	31
90) Hexachloroethane	12.536	117	2916	1.455	ug/l #	10
91) 1,2-Dichlorobenzene	12.335	146	8708	1.387	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.920	75	315	0.311	ug/l #	1
95) Naphthalene	13.774	128	184232	15.030	ug/l	98

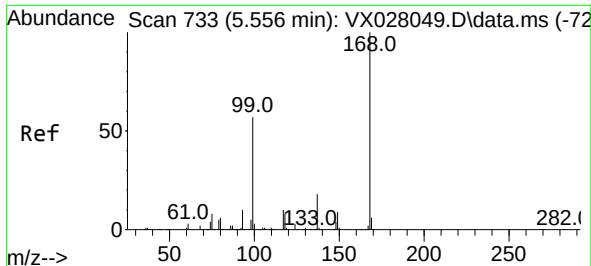
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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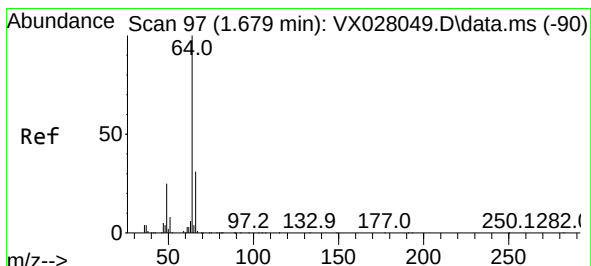
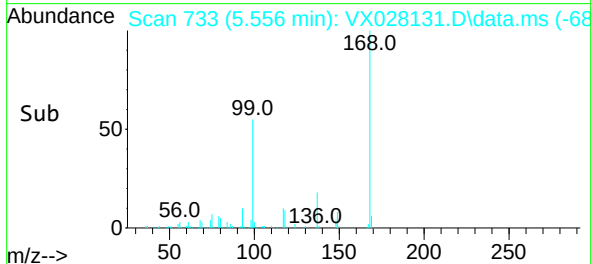
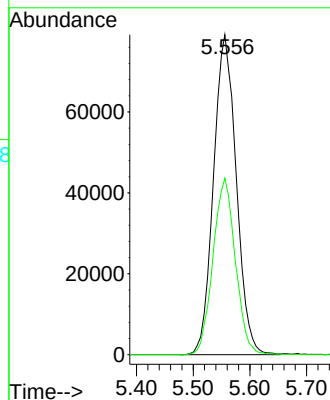
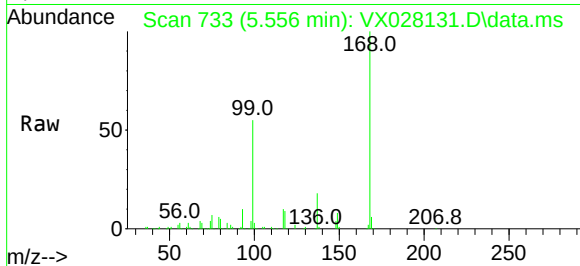




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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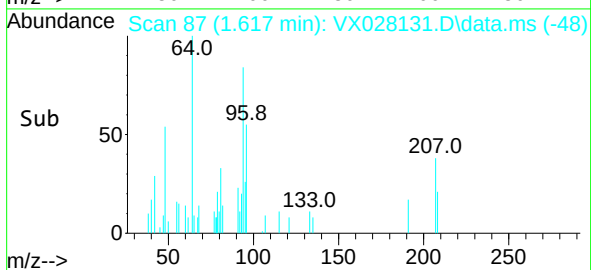
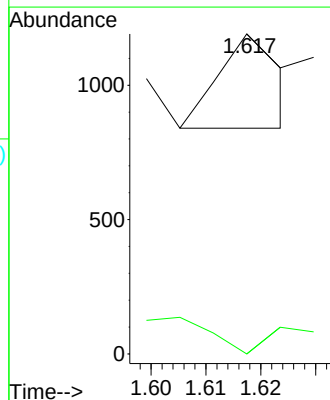
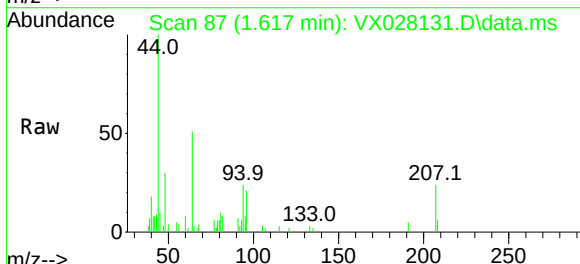
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

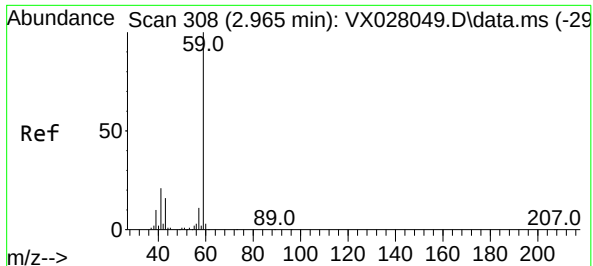
Tgt Ion:168 Resp: 220530
Ion Ratio Lower Upper
168 100
99 55.1 41.7 62.5



#6
Chloroethane
Concen: 2.713 ug/l
RT: 1.617 min Scan# 87
Delta R.T. -0.062 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 64 Resp: 273
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9





#11

Tert butyl alcohol

Concen: 0.927 ug/l

RT: 2.953 min Scan# 308

Delta R.T. -0.012 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Instrument :

MSVOA_X

ClientSampleId :

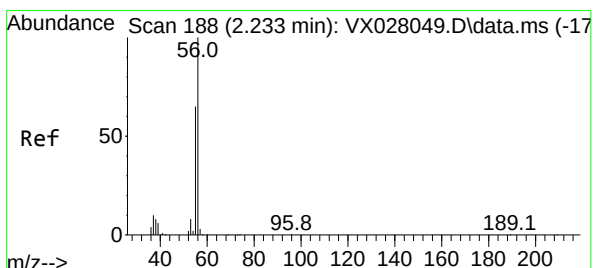
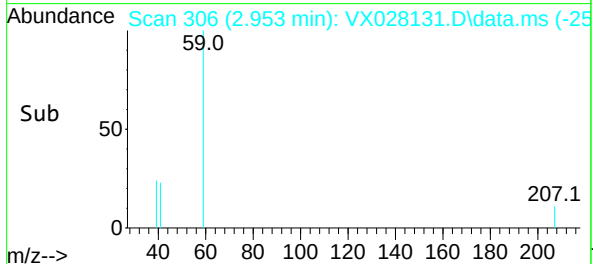
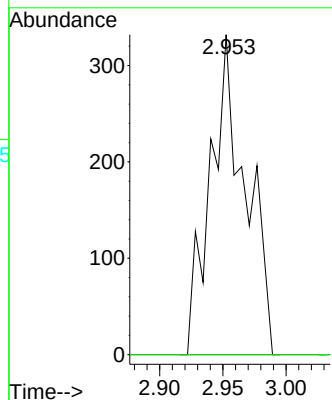
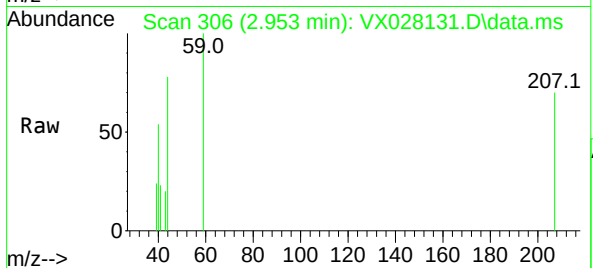
WC-15-2-1-GR

Tgt Ion: 59 Resp: 644

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#13

Acrolein

Concen: Below Cal

RT: 2.227 min Scan# 187

Delta R.T. -0.006 min

Lab File: VX028131.D

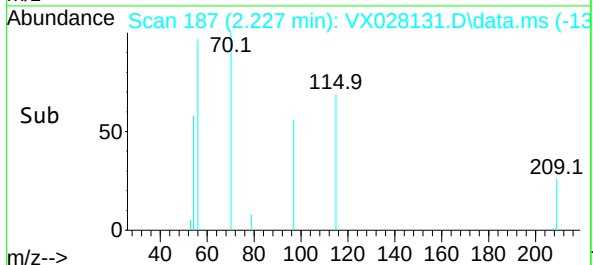
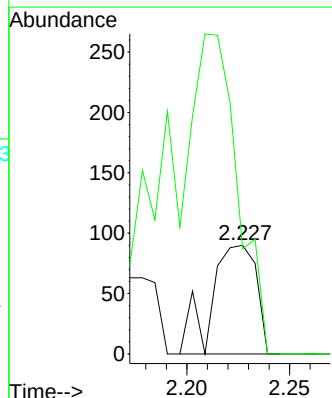
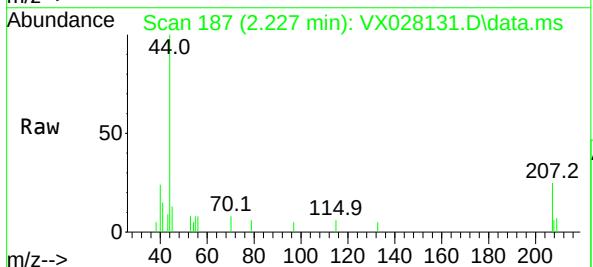
Acq: 15 Apr 2022 14:26

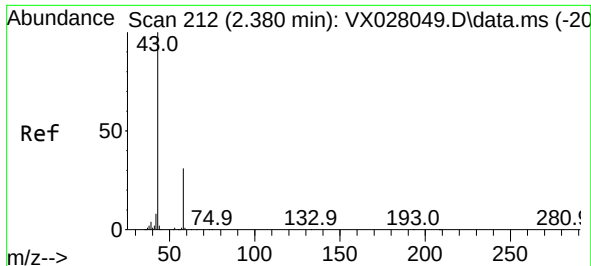
Tgt Ion: 56 Resp: 138

Ion Ratio Lower Upper

56 100

55 376.8 55.0 82.6#

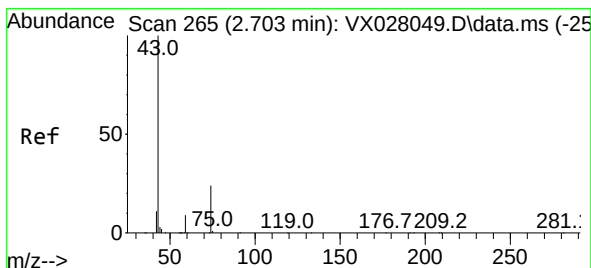
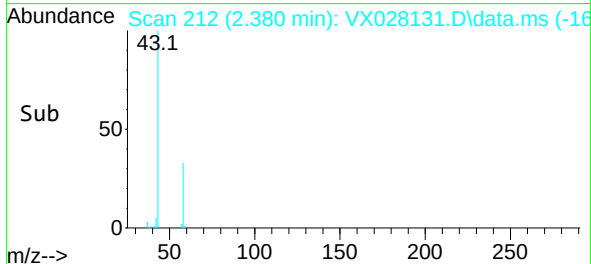
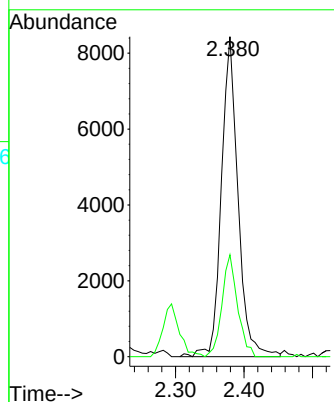
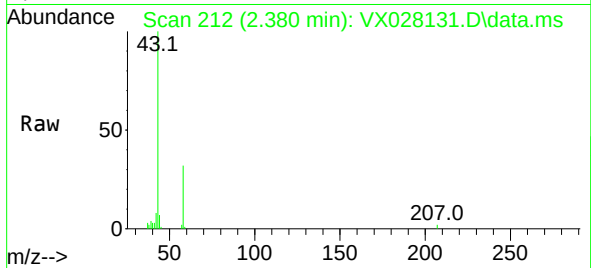




#16
Acetone
Concen: 11.390 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

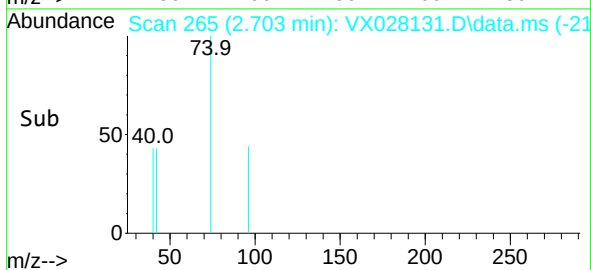
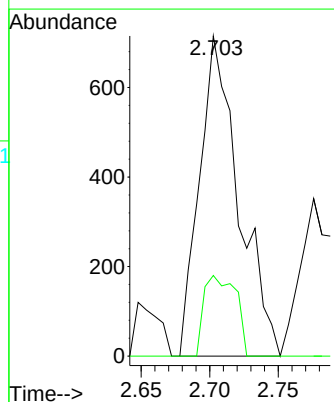
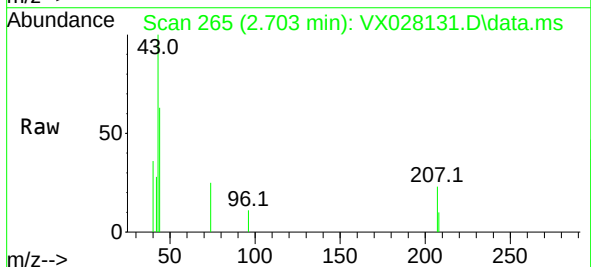
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

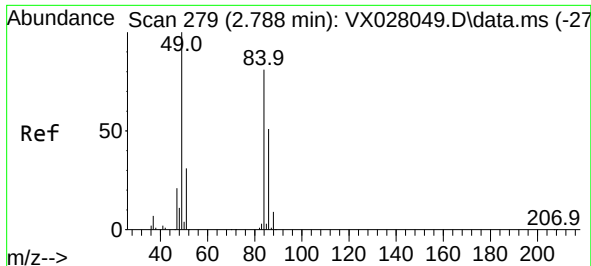
Tgt Ion: 43 Resp: 14198
Ion Ratio Lower Upper
43 100
58 31.8 28.8 43.2



#18
Methyl Acetate
Concen: 0.429 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

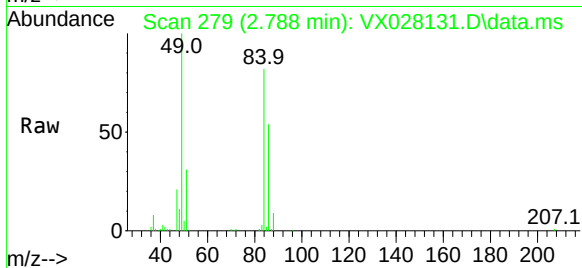
Tgt Ion: 43 Resp: 1427
Ion Ratio Lower Upper
43 100
74 20.5 22.8 34.2#





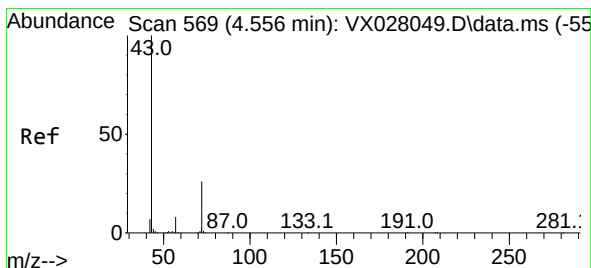
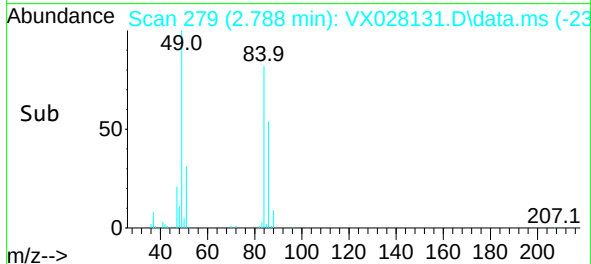
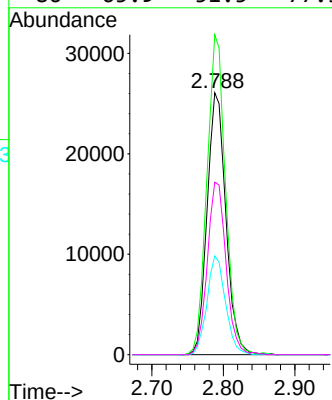
#20
Methylene Chloride
Concen: 19.160 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR



Tgt Ion: 84 Resp: 47571

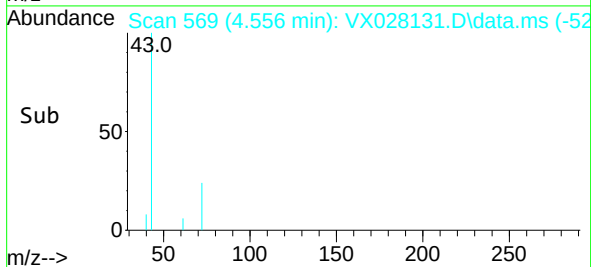
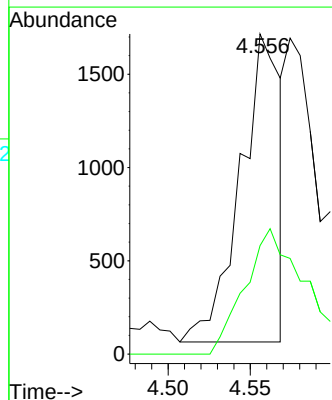
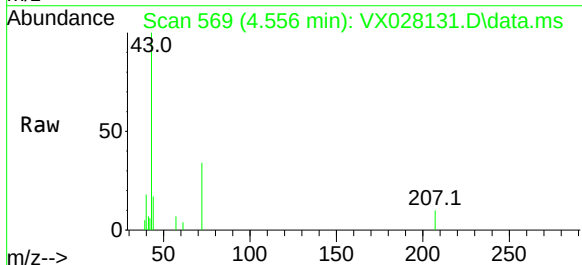
Ion	Ratio	Lower	Upper
84	100		
49	122.2	85.5	128.3
51	37.7	26.6	39.8
86	65.9	51.5	77.3

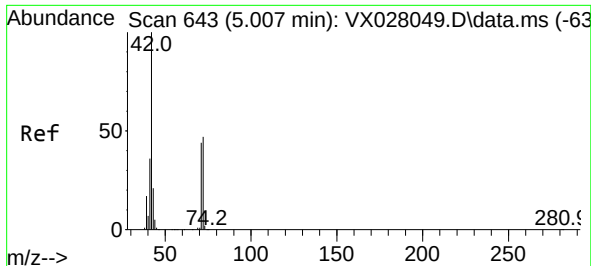


#25
2-Butanone
Concen: 1.297 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 43 Resp: 2795

Ion	Ratio	Lower	Upper
43	100		
72	35.2	24.4	36.6





#29

Tetrahydrofuran

Concen: 0.584 ug/l

RT: 5.031 min Scan# 64

Delta R.T. 0.024 min

Lab File: VX028131.D

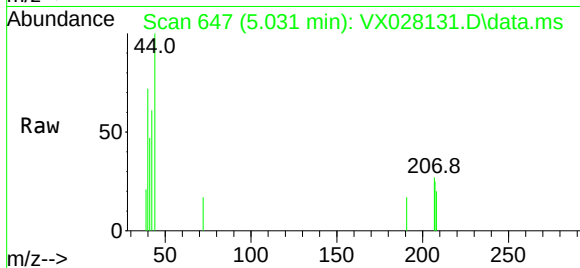
Acq: 15 Apr 2022 14:26

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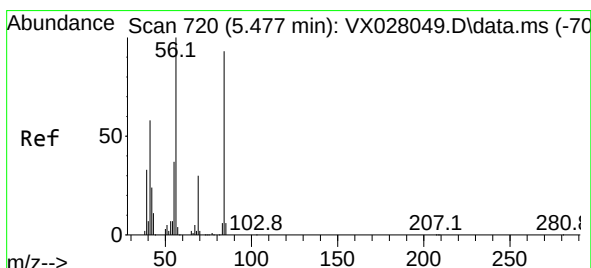
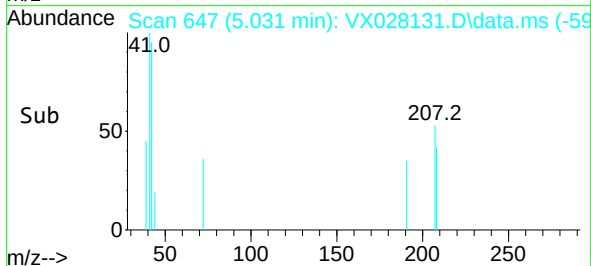
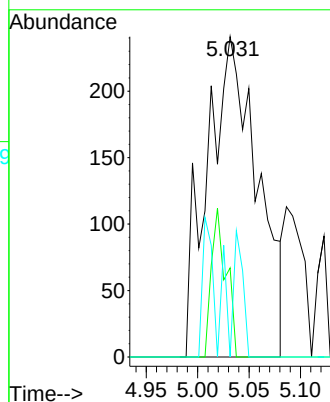
Tgt Ion: 42 Resp: 823

Ion Ratio Lower Upper

42 100

72 0.0 44.1 66.1#

71 10.8 40.5 60.7#



#31

Cyclohexane

Concen: 1.228 ug/l

RT: 5.470 min Scan# 719

Delta R.T. -0.007 min

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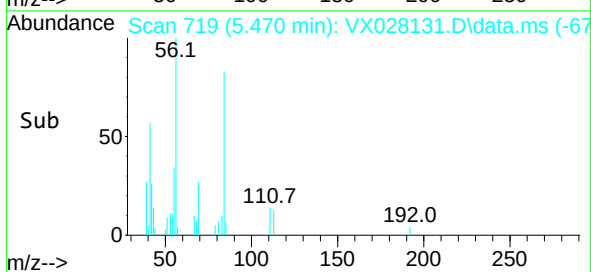
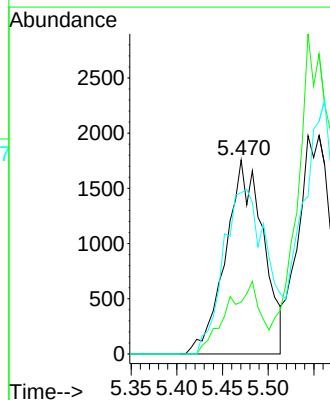
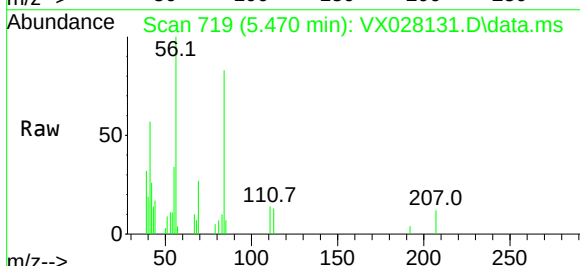
Tgt Ion: 56 Resp: 5053

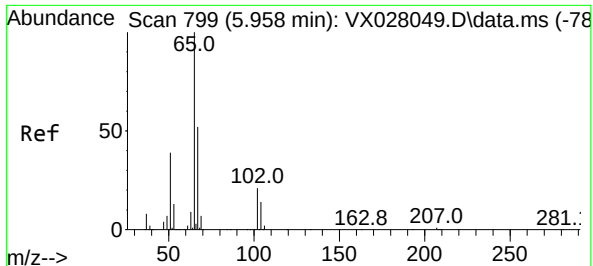
Ion Ratio Lower Upper

56 100

69 26.7 26.7 40.1#

84 83.0 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 47.711 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX028131.D

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ClientSampleId :

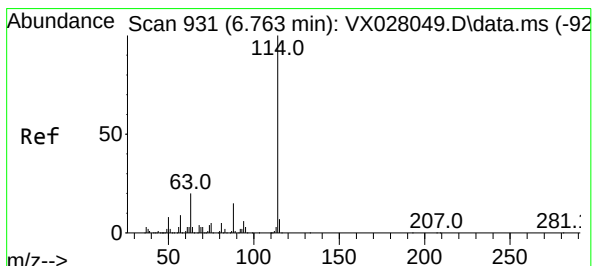
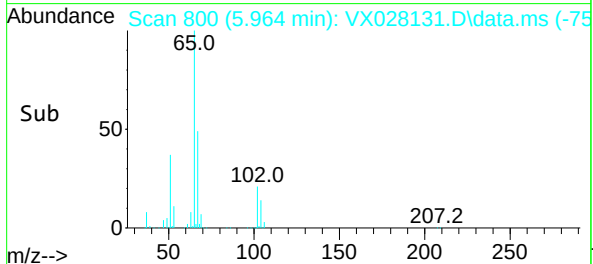
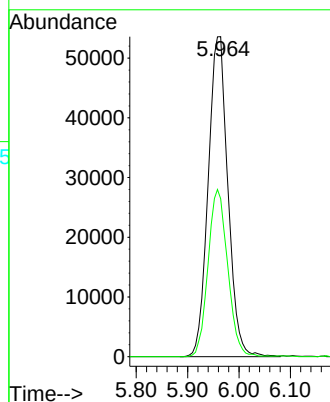
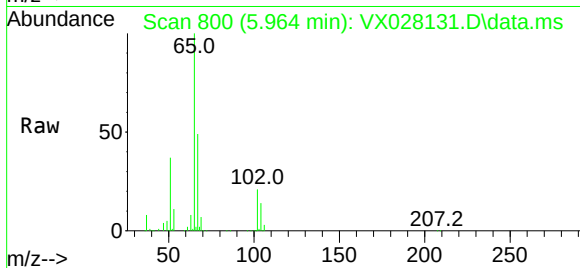
WC-15-2-1-GR

Tgt Ion: 65 Resp: 142745

Ion Ratio Lower Upper

65 100

67 52.0 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

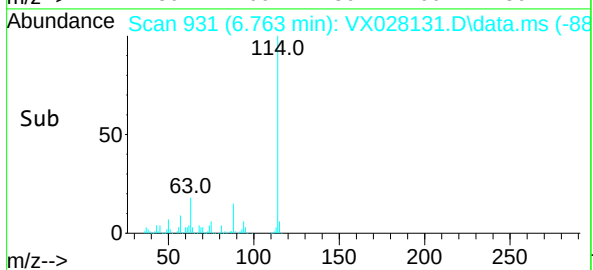
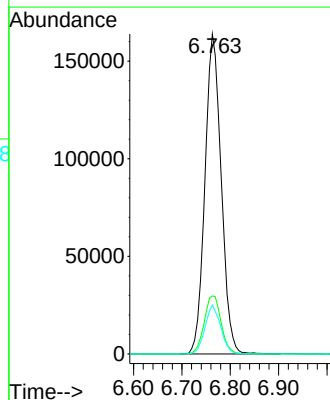
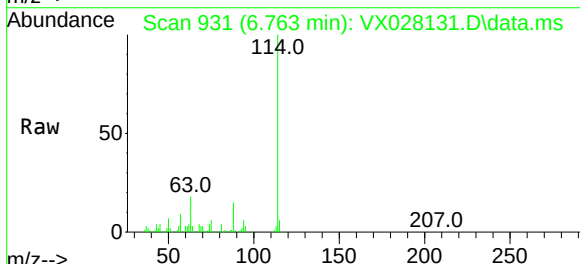
Tgt Ion: 114 Resp: 383250

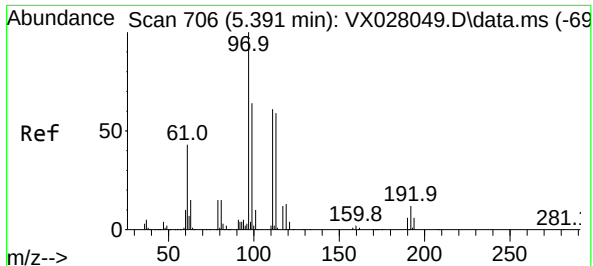
Ion Ratio Lower Upper

114 100

63 18.2 0.0 36.8

88 15.3 0.0 32.4





#35

Dibromofluoromethane

Concen: 49.837 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Instrument :

MSVOA_X

ClientSampleId :

WC-15-2-1-GR

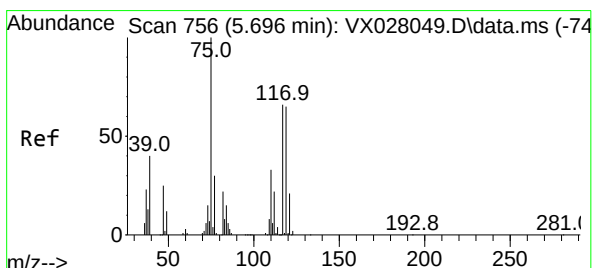
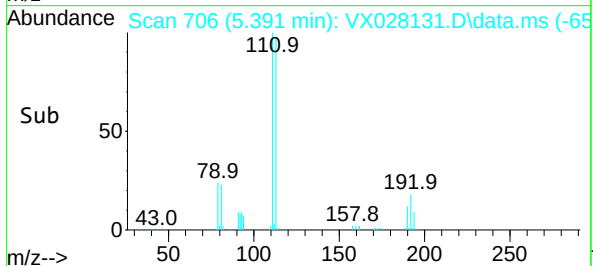
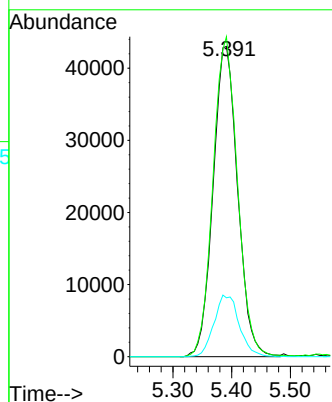
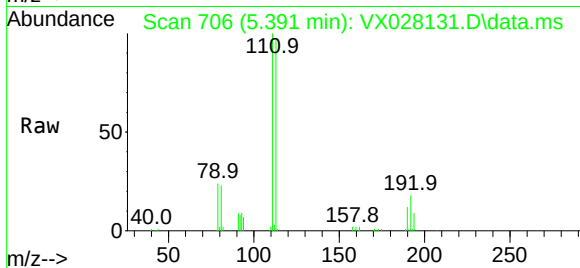
Tgt Ion:113 Resp: 125157

Ion Ratio Lower Upper

113 100

111 102.7 82.8 124.2

192 20.3 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.317 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.134 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

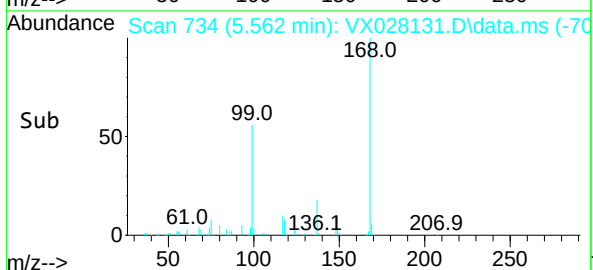
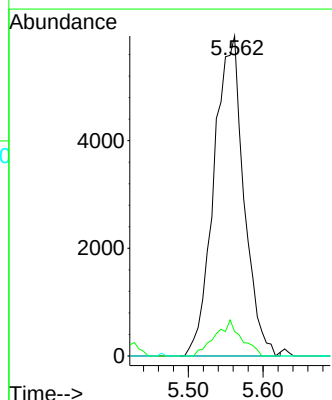
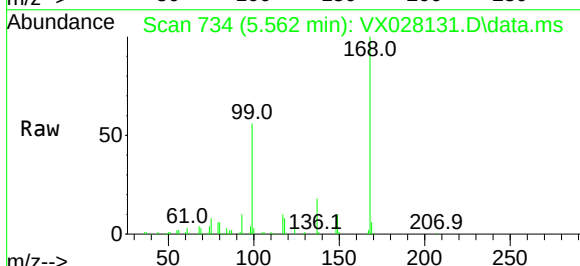
Tgt Ion: 75 Resp: 16548

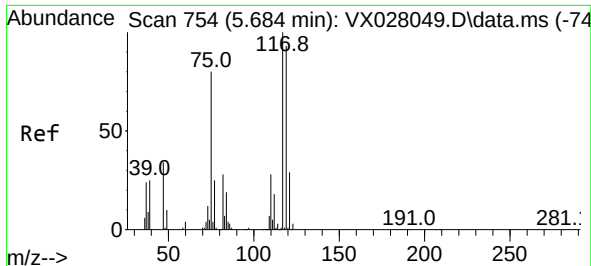
Ion Ratio Lower Upper

75 100

110 9.8 18.3 54.8#

77 0.0 24.8 37.2#

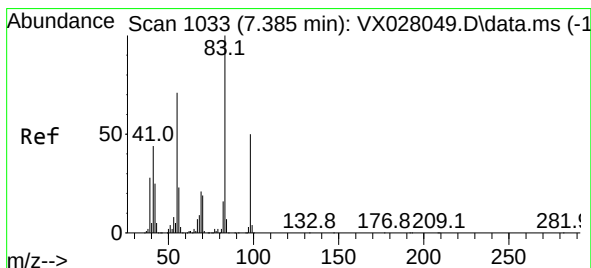
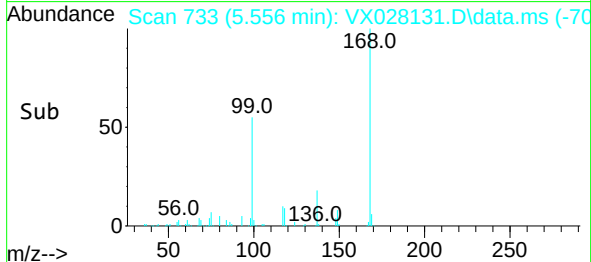
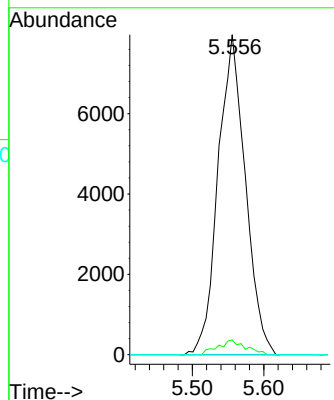
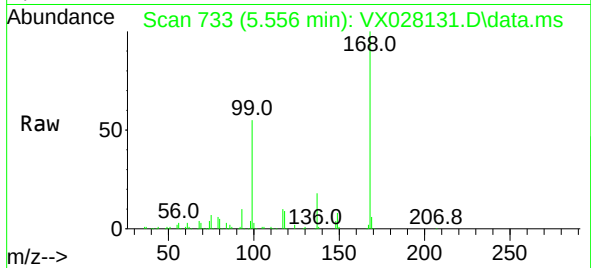




#38
Carbon Tetrachloride
Concen: 5.150 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

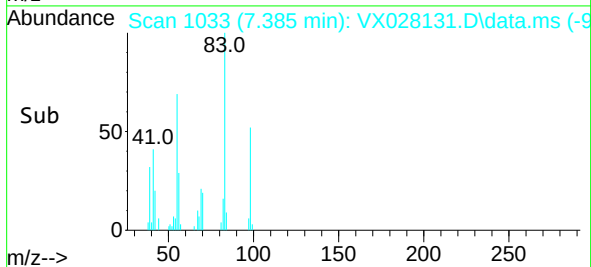
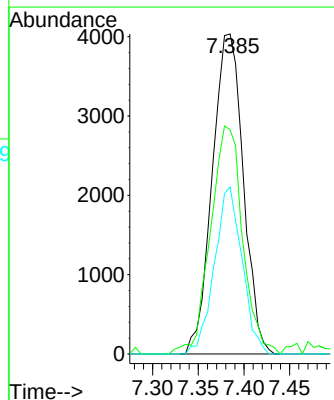
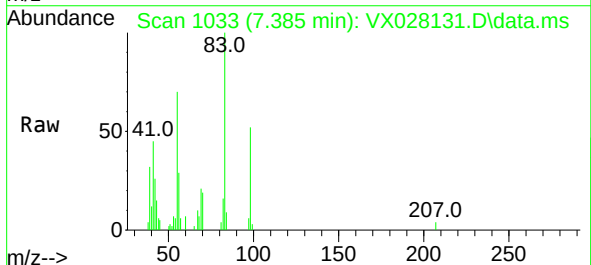
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

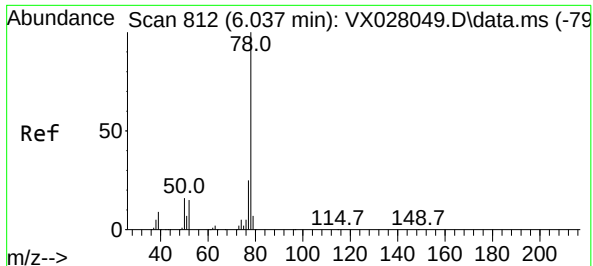
Tgt Ion: 117 Resp: 21073
Ion Ratio Lower Upper
117 100
119 4.6 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 2.102 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 83 Resp: 9523
Ion Ratio Lower Upper
83 100
55 70.0 54.6 81.8
98 52.2 37.4 56.2





#40

Benzene

Concen: 0.676 ug/l

RT: 6.043 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Instrument :

MSVOA_X

ClientSampleId :

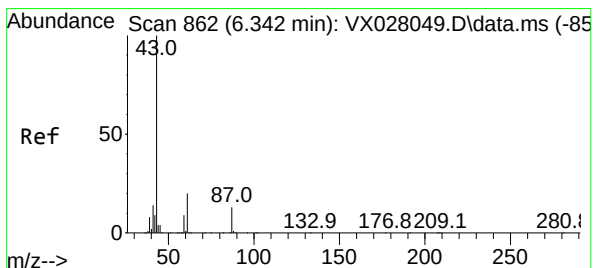
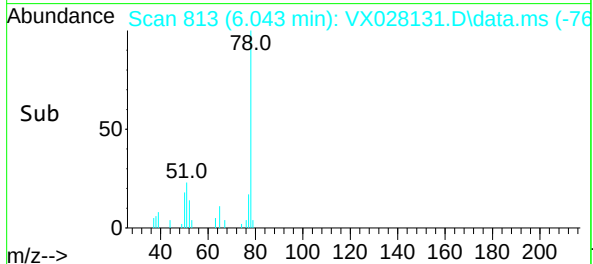
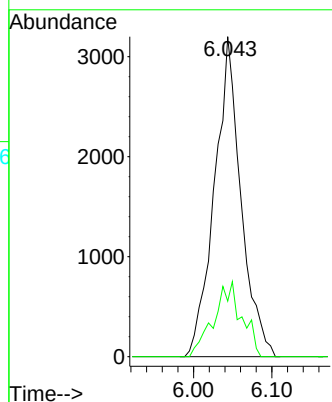
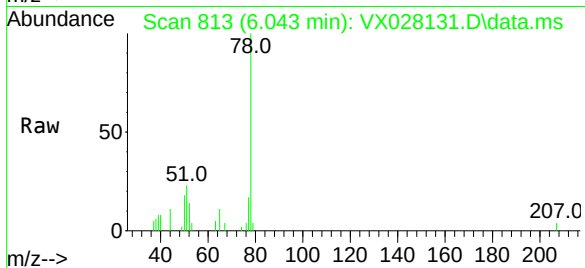
WC-15-2-1-GR

Tgt Ion: 78 Resp: 7529

Ion Ratio Lower Upper

78 100

77 17.3 19.3 28.9#



#43

Isopropyl Acetate

Concen: 2.770 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

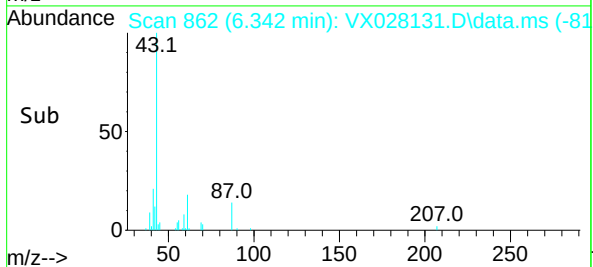
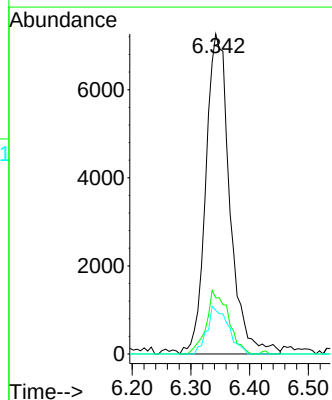
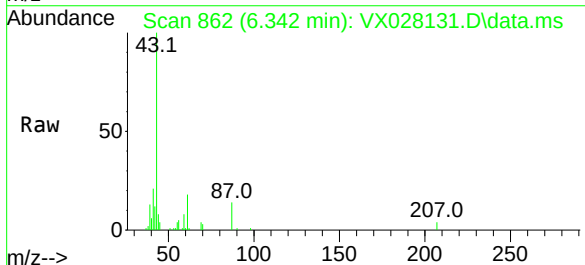
Tgt Ion: 43 Resp: 20605

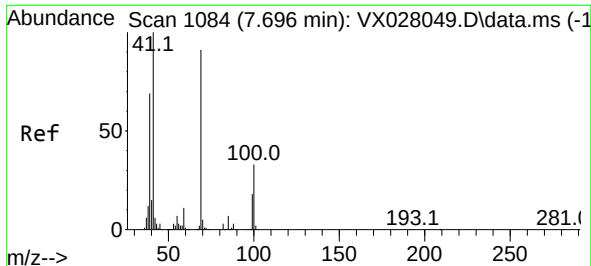
Ion Ratio Lower Upper

43 100

61 18.2 18.5 27.7#

87 13.1 13.0 19.6

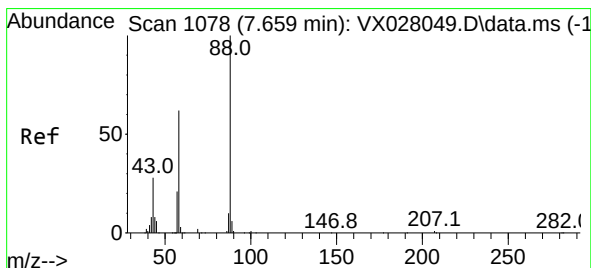
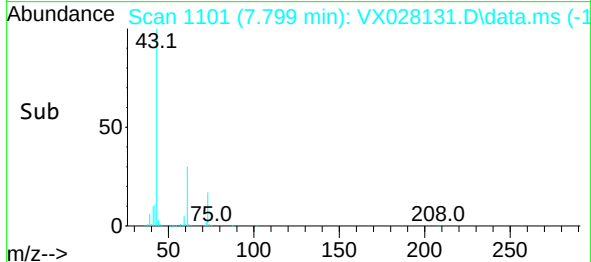
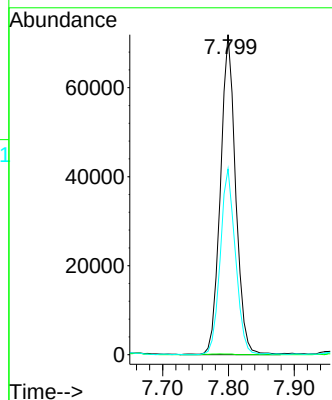
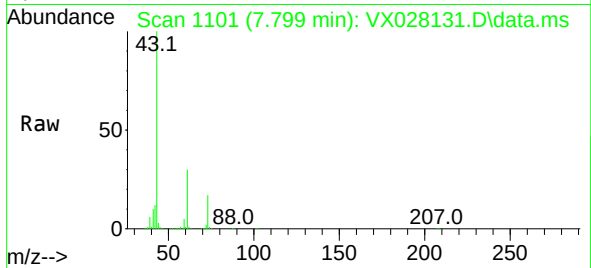




#48
Methyl methacrylate
Concen: 34.183 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.103 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

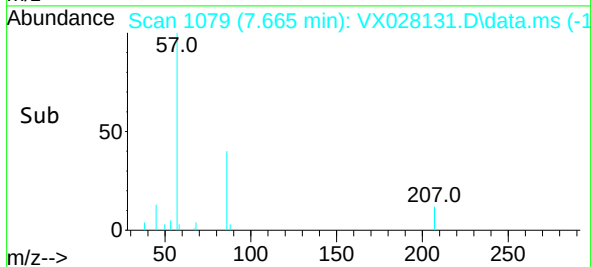
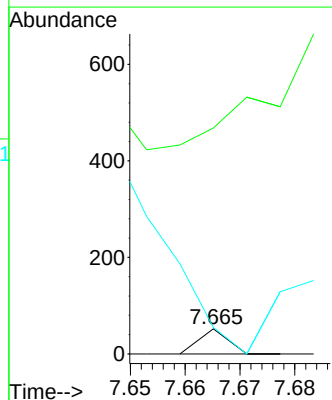
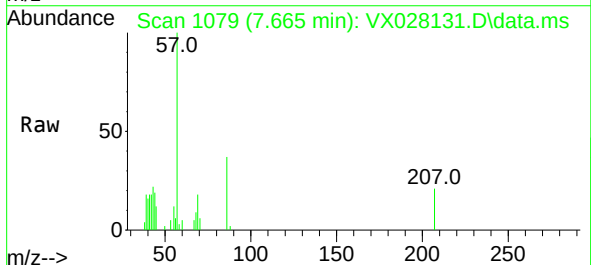
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

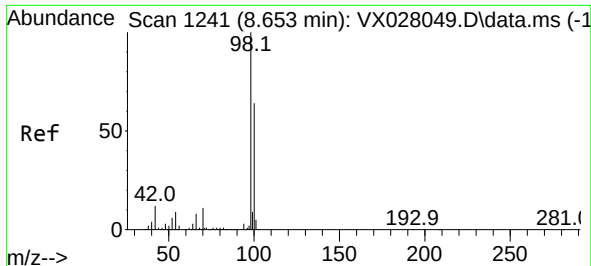
Tgt Ion: 41 Resp: 116078
Ion Ratio Lower Upper
41 100
69 0.4 82.5 123.7#
39 58.2 43.8 65.8



#49
1,4-Dioxane
Concen: 0.251 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.006 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 88 Resp: 19
Ion Ratio Lower Upper
88 100
43 0.0 21.9 32.9#
58 0.0 53.7 80.5#

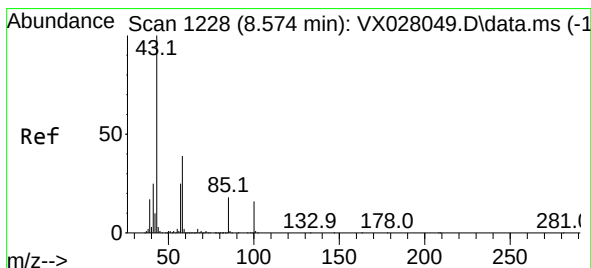
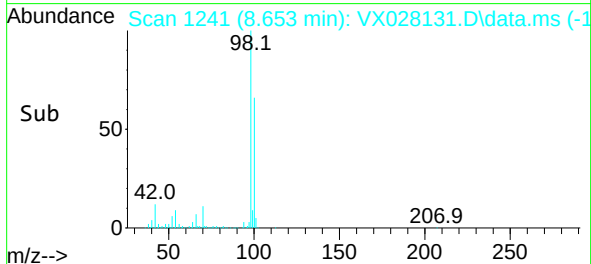
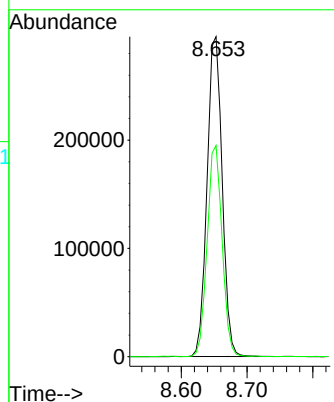
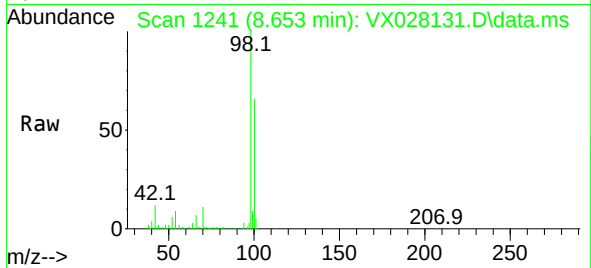




#50
Toluene-d8
Concen: 50.461 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

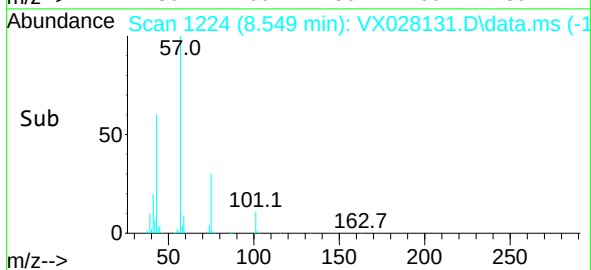
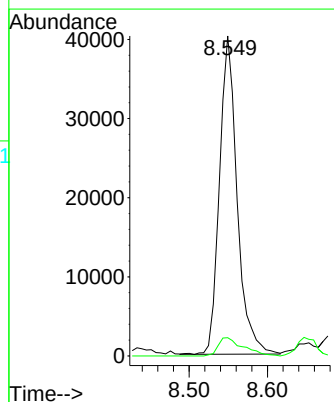
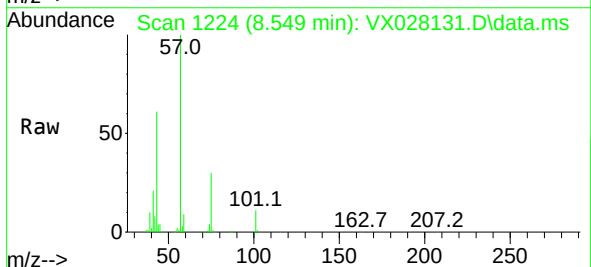
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

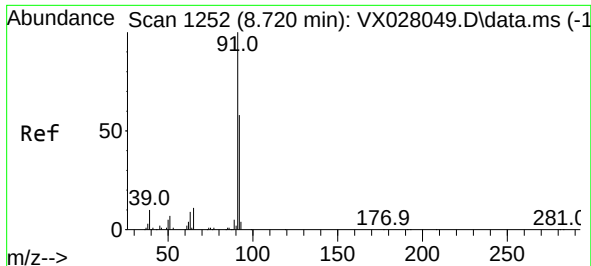
Tgt Ion: 98 Resp: 472624
Ion Ratio Lower Upper
98 100
100 65.2 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 13.322 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.025 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 43 Resp: 63181
Ion Ratio Lower Upper
43 100
58 8.1 36.1 54.1#

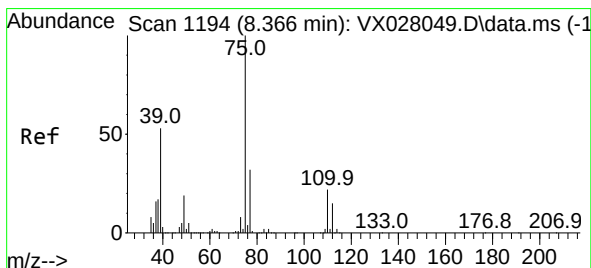
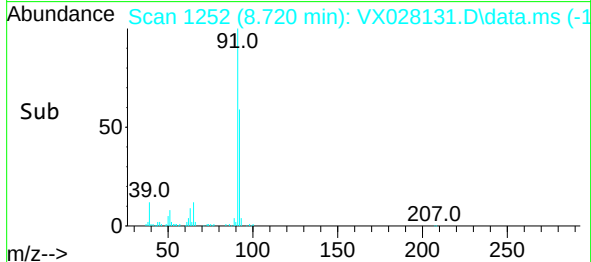
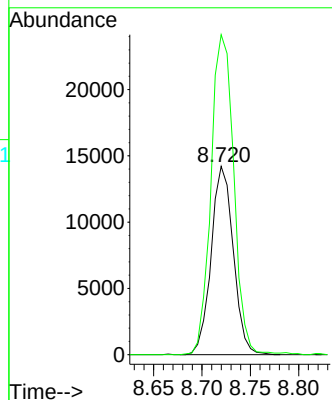
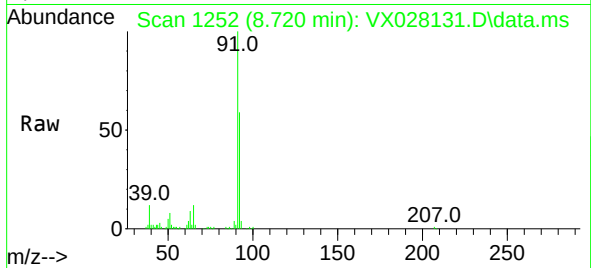




#52
Toluene
Concen: 3.045 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

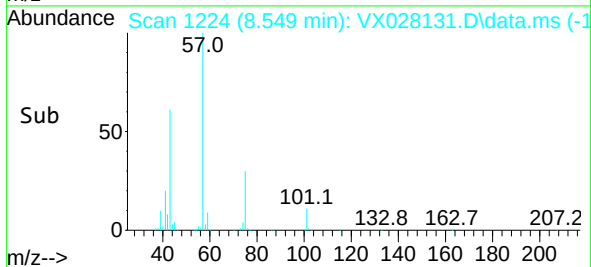
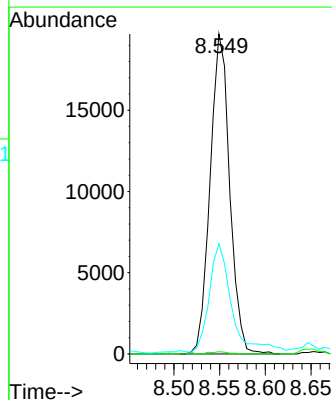
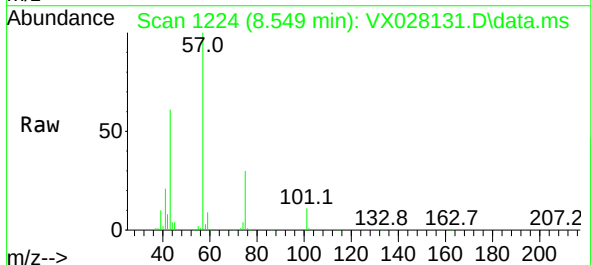
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

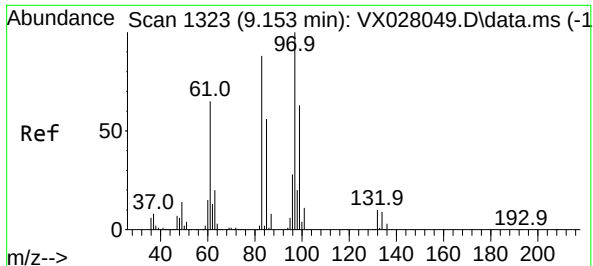
Tgt Ion: 92 Resp: 22640
Ion Ratio Lower Upper
92 100
91 175.3 137.5 206.3



#54
cis-1,3-Dichloropropene
Concen: 6.241 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. 0.183 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 75 Resp: 29279
Ion Ratio Lower Upper
75 100
77 0.7 24.8 37.2#
39 33.4 29.6 44.4

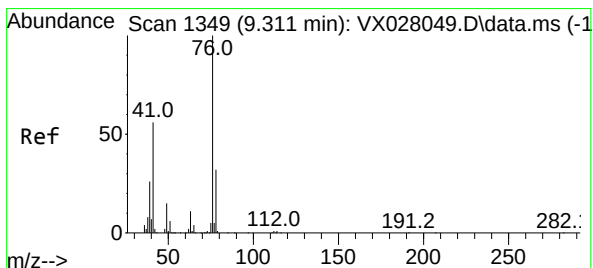
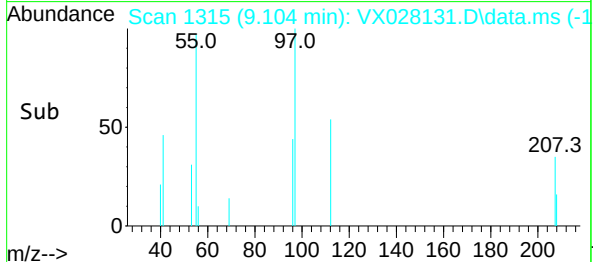
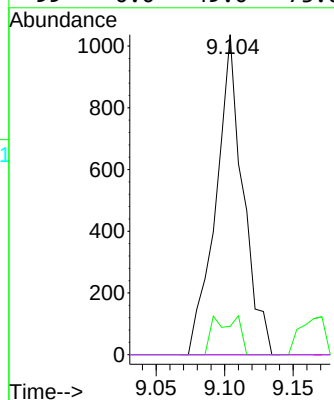
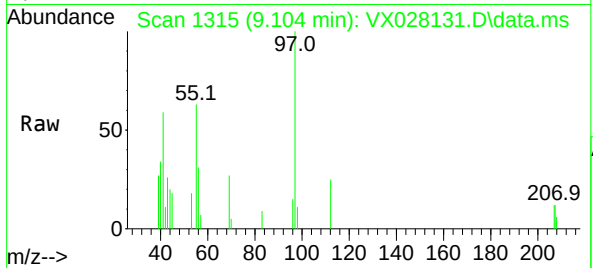




#55
 1,1,2-Trichloroethane
 Concen: 0.473 ug/l
 RT: 9.104 min Scan# 11
 Delta R.T. -0.049 min
 Lab File: VX028131.D
 Acq: 15 Apr 2022 14:26

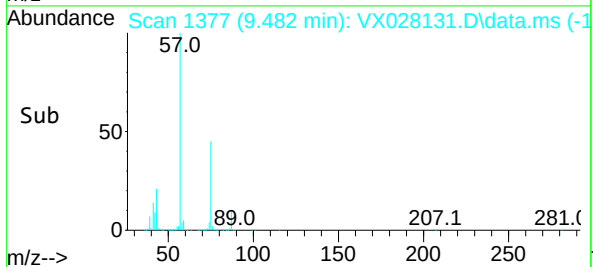
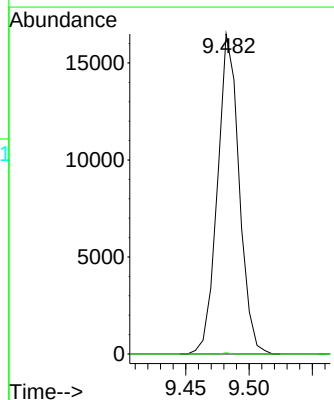
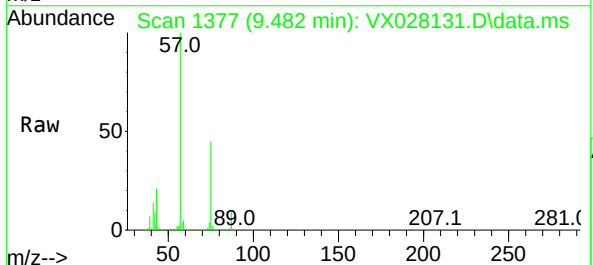
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-2-1-GR

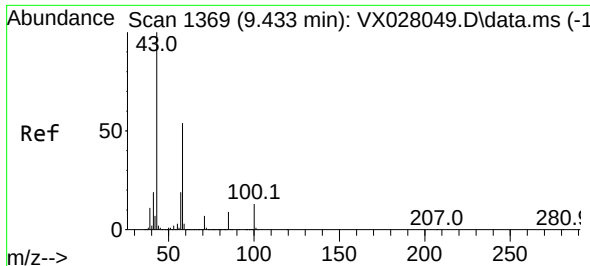
Tgt Ion:	97	Resp:	1427
Ion	Ratio	Lower	Upper
97	100		
83	8.9	66.2	99.4#
85	0.0	42.9	64.3#
99	0.0	49.0	73.6#



#57
 1,3-Dichloropropane
 Concen: 3.930 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.171 min
 Lab File: VX028131.D
 Acq: 15 Apr 2022 14:26

Tgt Ion:	76	Resp:	19640
Ion	Ratio	Lower	Upper
76	100		
78	0.1	25.8	38.8#

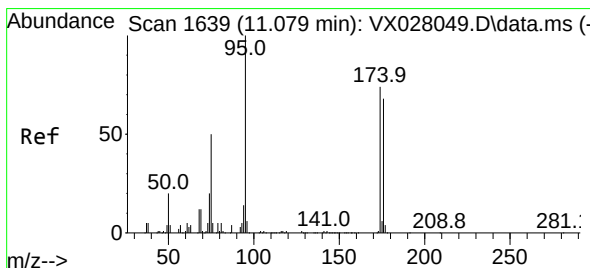
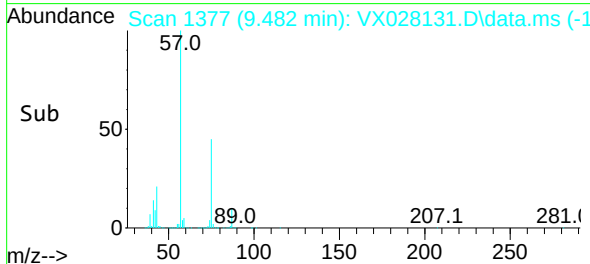
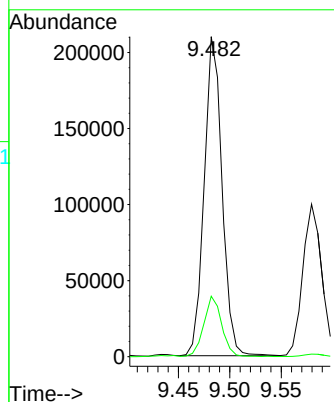
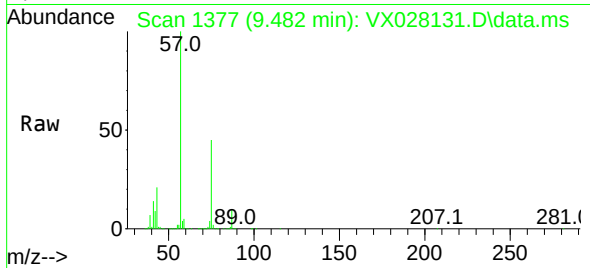




#59
2-Hexanone
Concen: 68.385 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.049 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

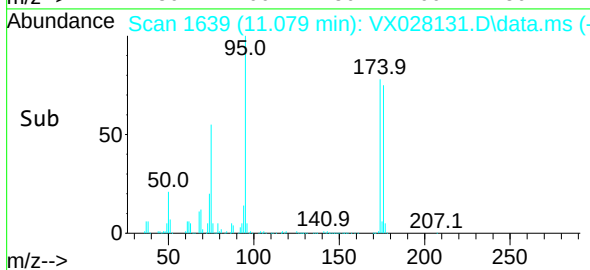
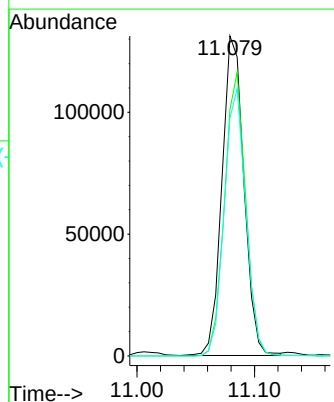
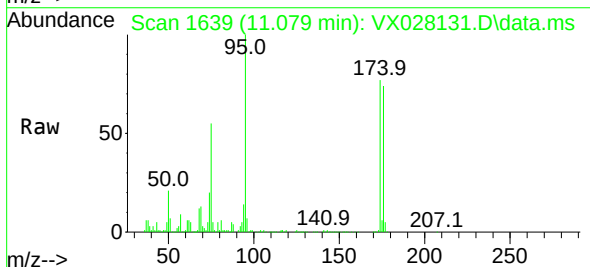
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

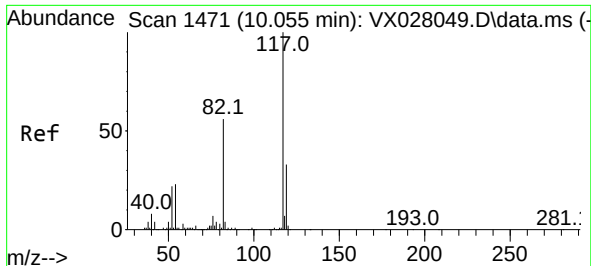
Tgt Ion: 43 Resp: 254010
Ion Ratio Lower Upper
43 100
58 19.0 31.9 95.7#



#62
4-Bromofluorobenzene
Concen: 48.533 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 95 Resp: 169726
Ion Ratio Lower Upper
95 100
174 86.4 0.0 163.0
176 82.5 0.0 155.0

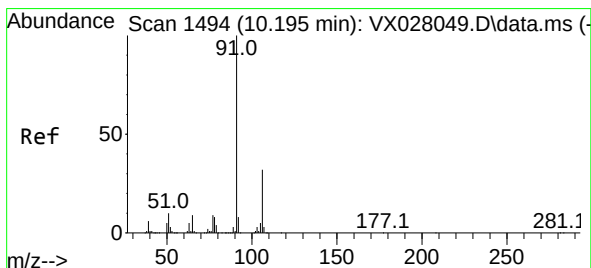
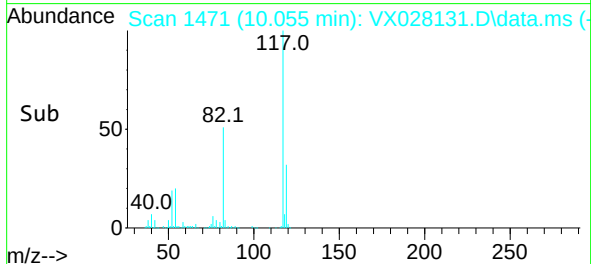
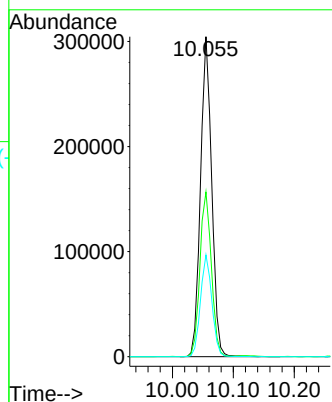
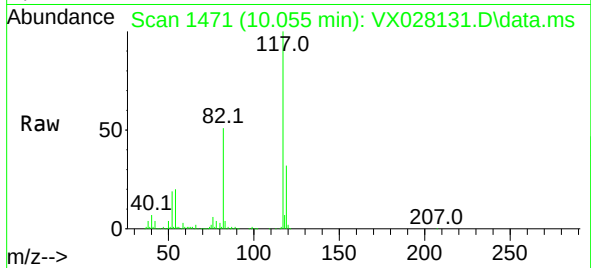




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

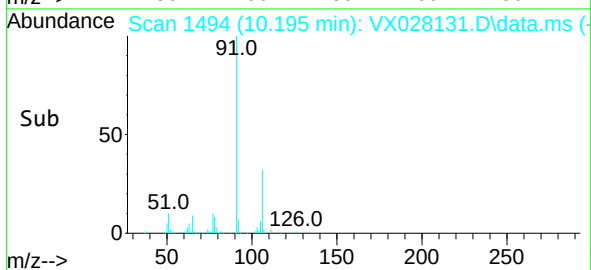
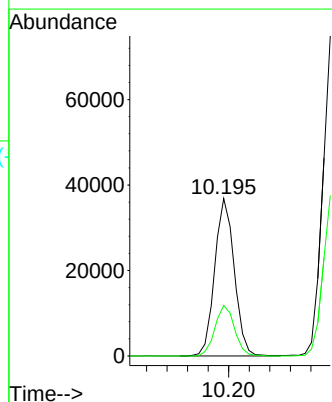
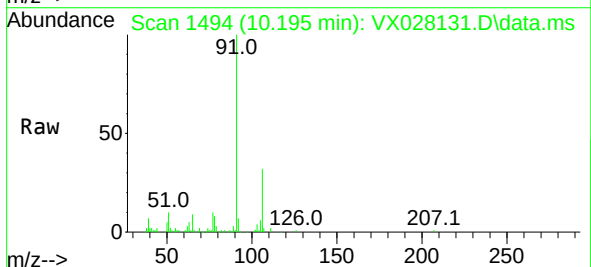
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

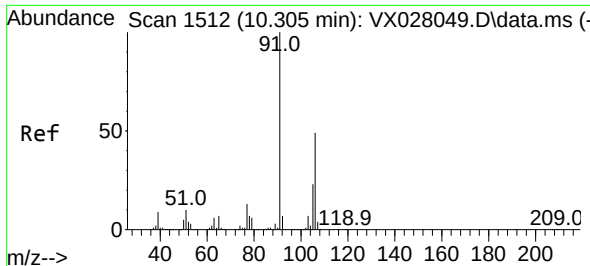
Tgt Ion:117 Resp: 387297
Ion Ratio Lower Upper
117 100
82 51.4 41.8 62.8
119 31.8 24.8 37.2



#67
Ethyl Benzene
Concen: 3.269 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 91 Resp: 48647
Ion Ratio Lower Upper
91 100
106 32.1 24.6 36.8

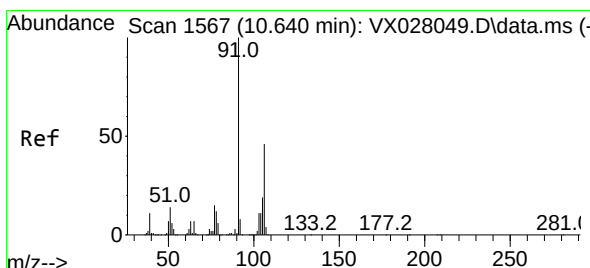
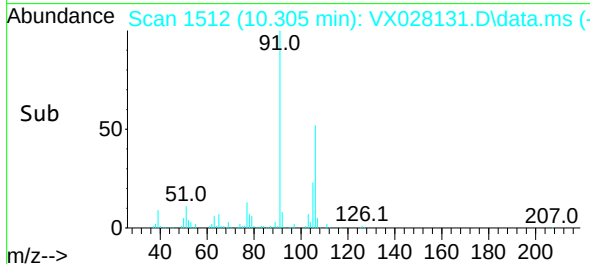
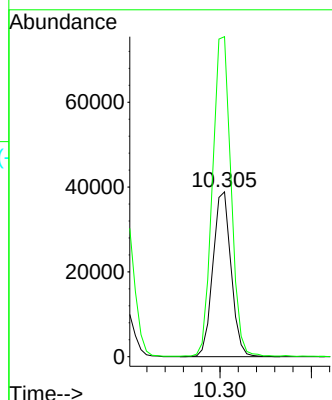
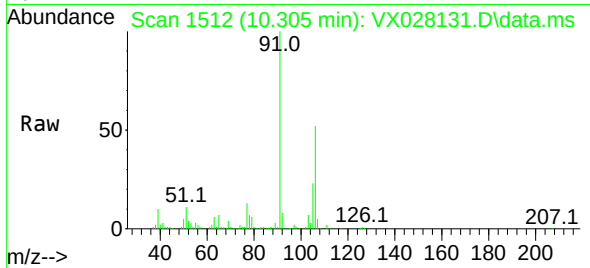




#68
m/p-Xylenes
Concen: 8.603 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

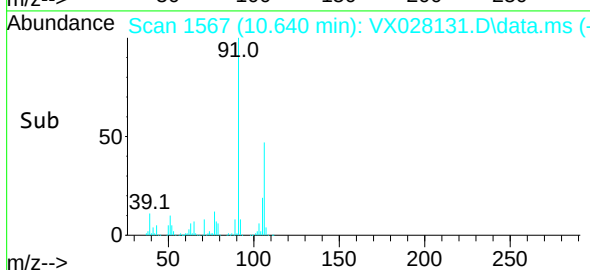
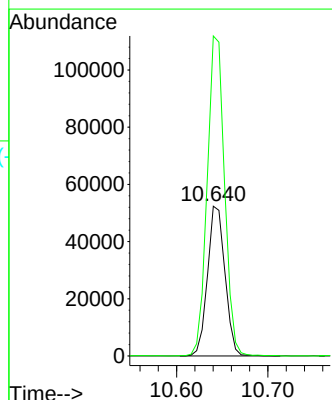
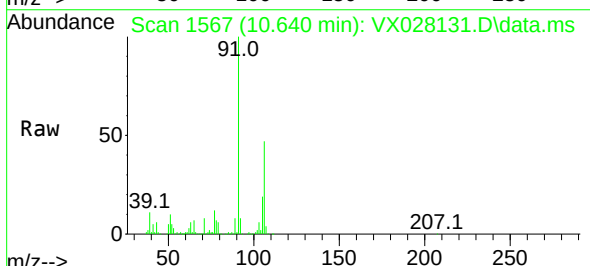
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

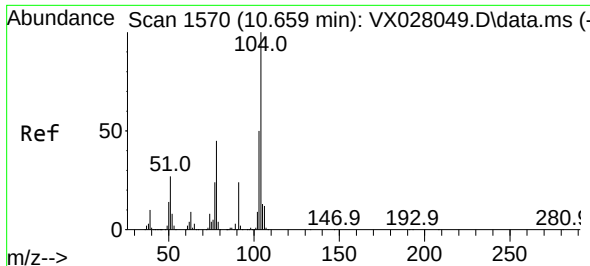
Tgt Ion:106 Resp: 53457
Ion Ratio Lower Upper
106 100
91 198.1 160.4 240.6



#69
o-Xylene
Concen: 11.477 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion:106 Resp: 69329
Ion Ratio Lower Upper
106 100
91 212.7 106.1 318.1





#70

Styrene

Concen: 4.966 ug/l

RT: 10.646 min Scan# 11

Delta R.T. -0.013 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Instrument :

MSVOA_X

ClientSampleId :

WC-15-2-1-GR

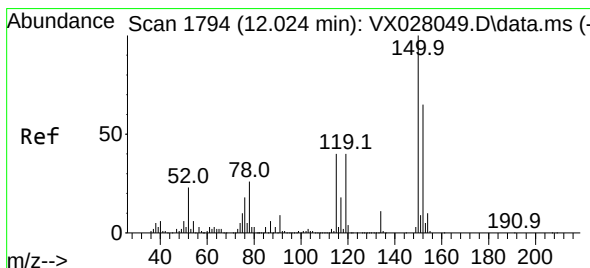
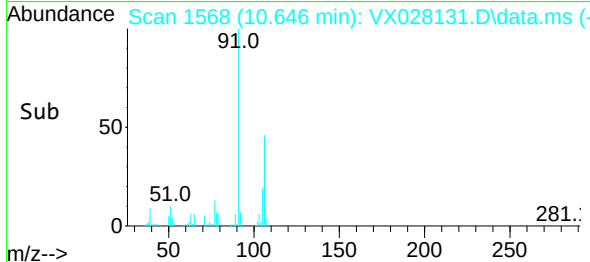
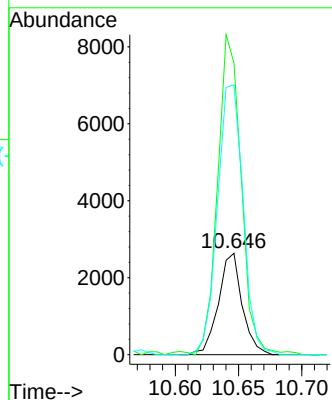
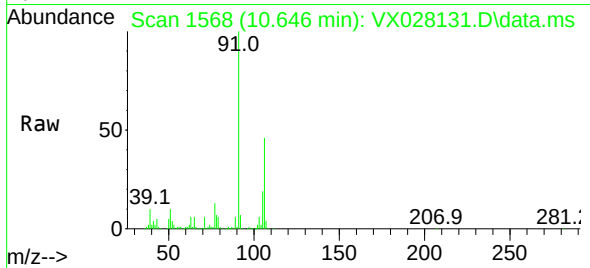
Tgt Ion:104 Resp: 3438

Ion Ratio Lower Upper

104 100

78 314.2 38.6 57.8#

103 287.7 43.8 65.8#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

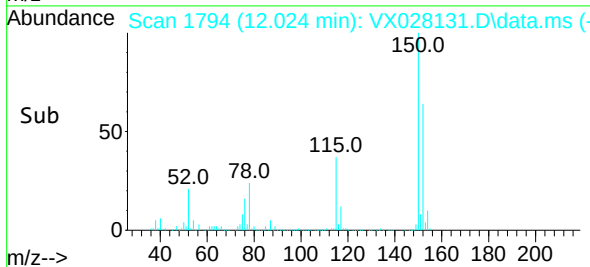
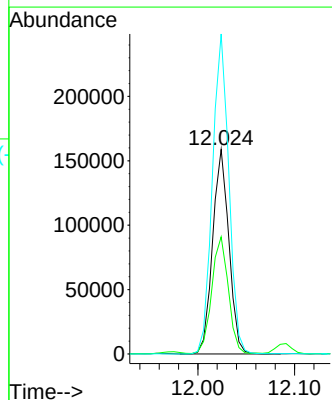
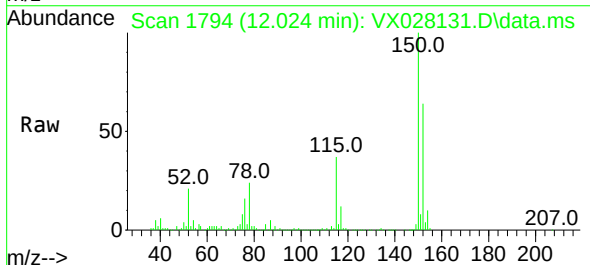
Tgt Ion:152 Resp: 185752

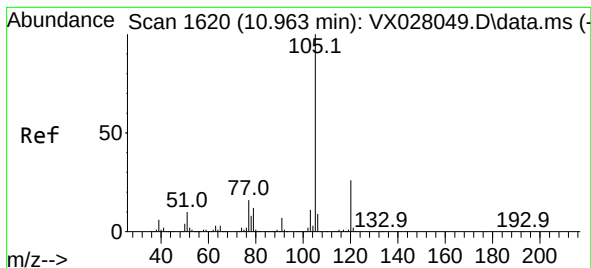
Ion Ratio Lower Upper

152 100

115 58.4 37.5 112.7

150 157.6 0.0 338.2





#73

Isopropylbenzene

Concen: 2.693 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Instrument :

MSVOA_X

ClientSampleId :

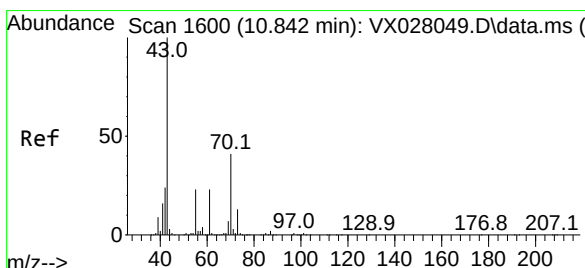
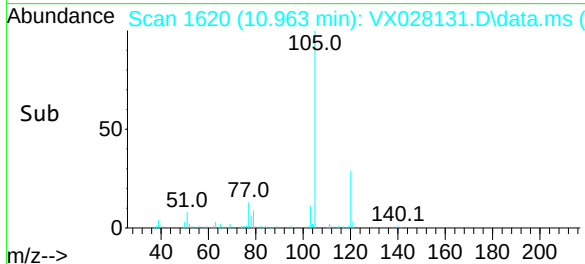
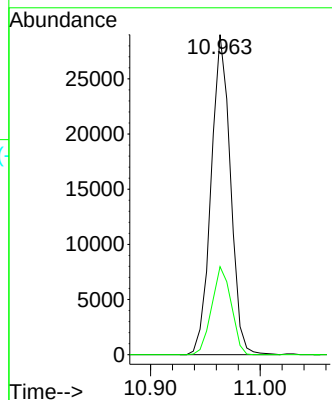
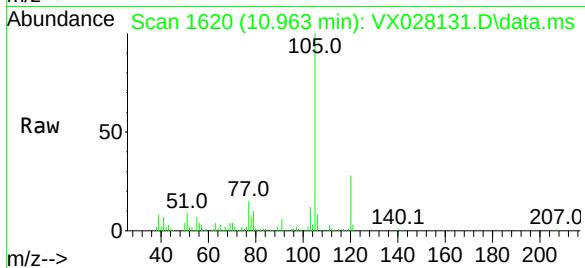
WC-15-2-1-GR

Tgt Ion:105 Resp: 35537

Ion Ratio Lower Upper

105 100

120 27.8 13.5 40.5



#74

N-ethyl acetate

Concen: 1.703 ug/l

RT: 10.854 min Scan# 1602

Delta R.T. 0.012 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Tgt Ion: 43 Resp: 9710

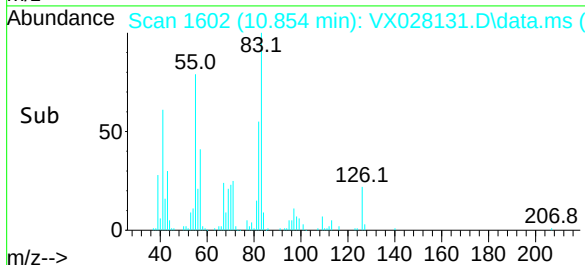
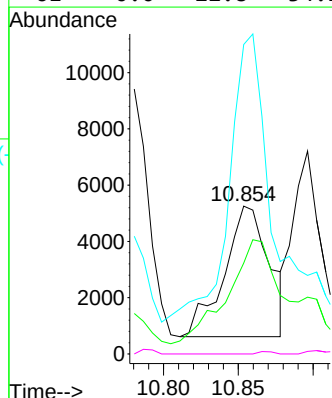
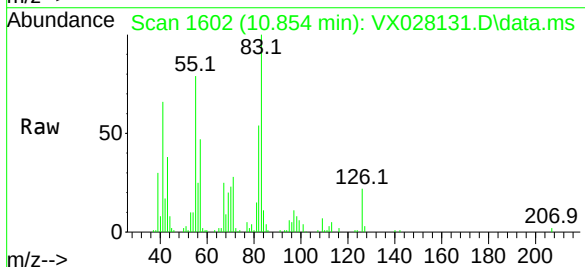
Ion Ratio Lower Upper

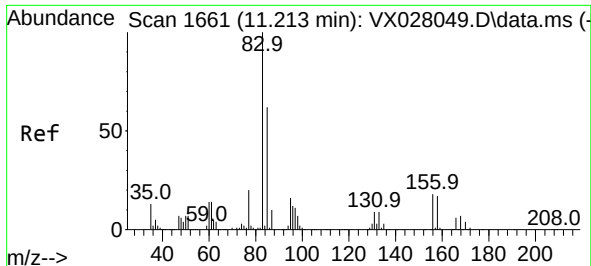
43 100

70 109.0 42.5 63.7#

55 222.3 23.1 34.7#

61 0.0 22.8 34.2#

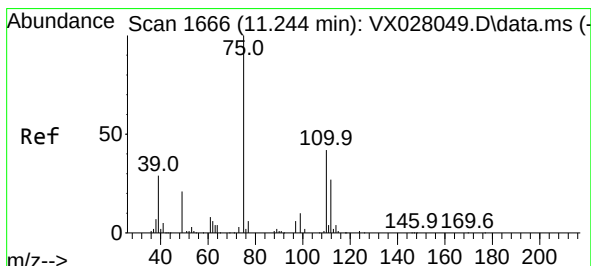
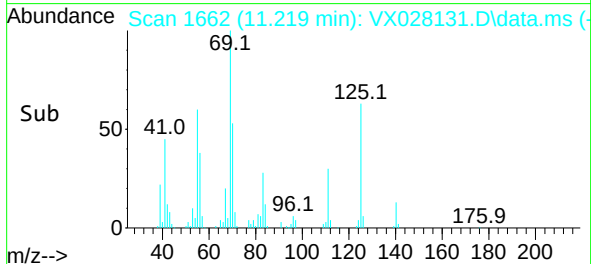
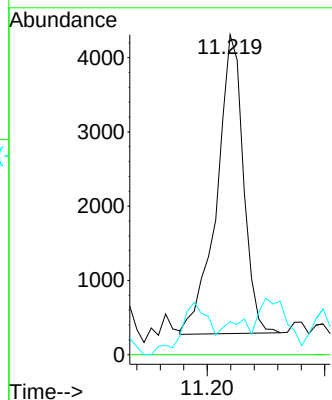
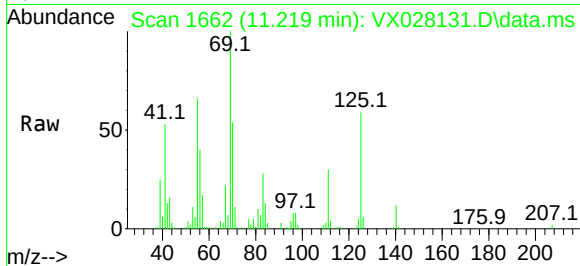




#75
 1,1,2,2-Tetrachloroethane
 Concen: 1.379 ug/l
 RT: 11.219 min Scan# 1662
 Delta R.T. 0.006 min
 Lab File: VX028131.D
 Acq: 15 Apr 2022 14:26

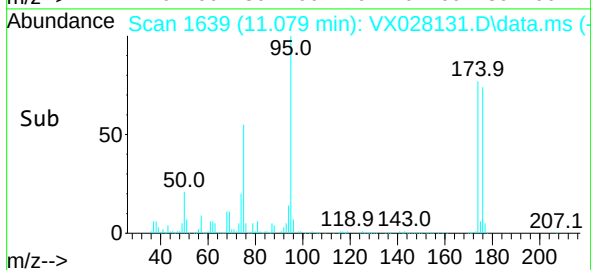
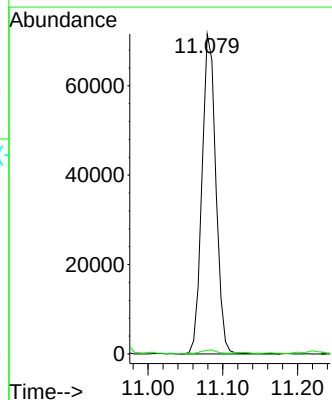
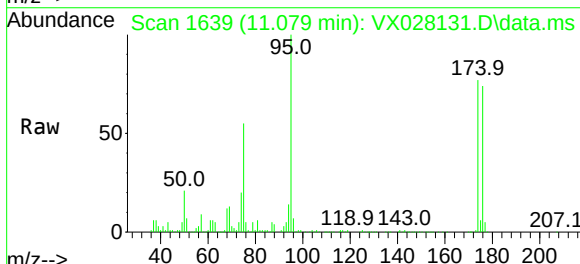
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-2-1-GR

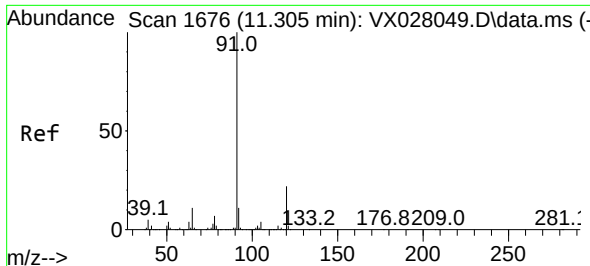
Tgt Ion: 83 Resp: 6355
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.1 15.3#
 85 0.0 32.6 97.7#



#76
 1,2,3-Trichloropropane
 Concen: 22.390 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.165 min
 Lab File: VX028131.D
 Acq: 15 Apr 2022 14:26

Tgt Ion: 75 Resp: 92591
 Ion Ratio Lower Upper
 75 100
 77 1.4 19.4 58.2#

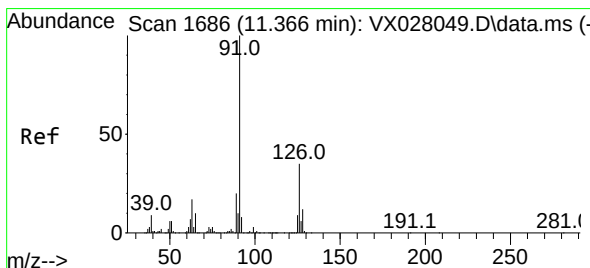
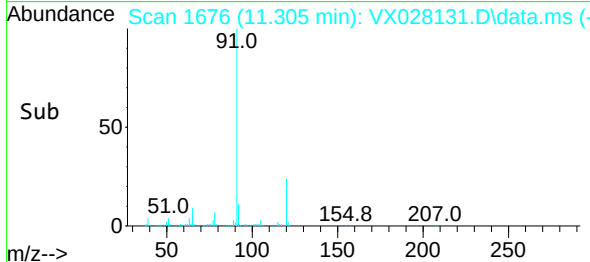
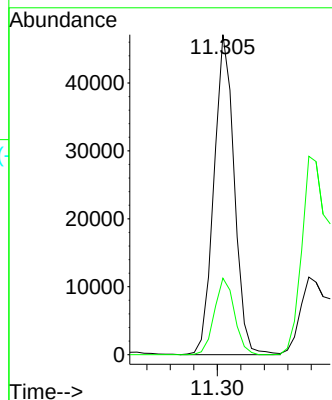
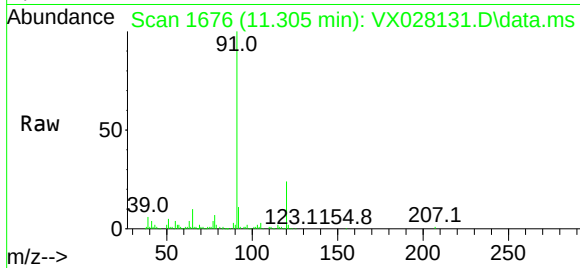




#78
n-propylbenzene
Concen: 3.700 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

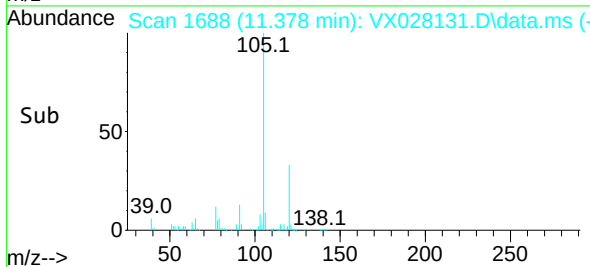
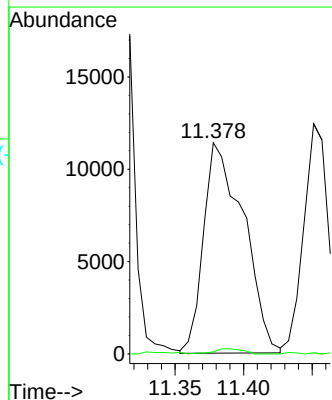
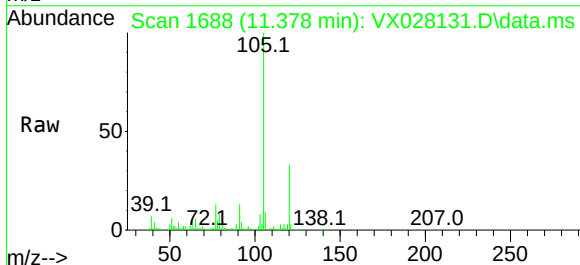
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

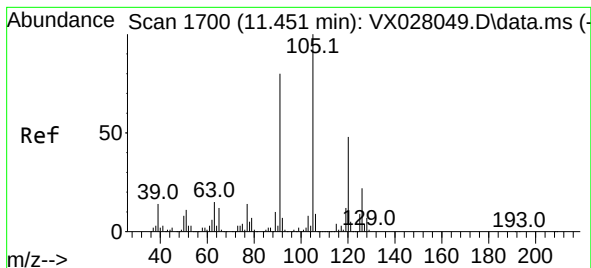
Tgt Ion: 91 Resp: 56737
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.8



#79
2-Chlorotoluene
Concen: 2.489 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 91 Resp: 23146
Ion Ratio Lower Upper
91 100
126 1.8 17.3 51.9#





#80

1,3,5-Trimethylbenzene

Concen: 11.925 ug/l

RT: 11.451 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Instrument :

MSVOA_X

ClientSampleId :

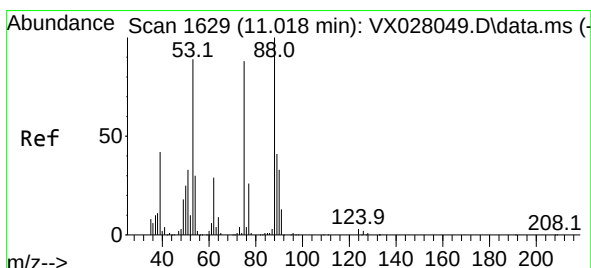
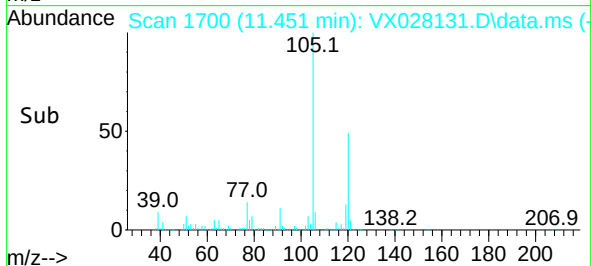
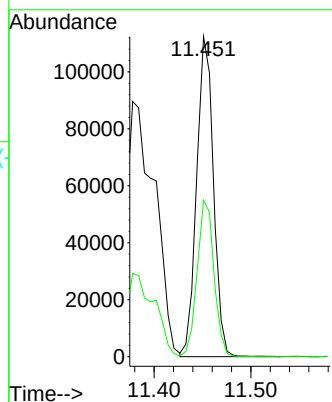
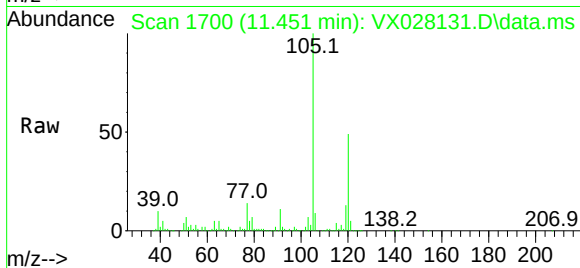
WC-15-2-1-GR

Tgt Ion:105 Resp: 135933

Ion Ratio Lower Upper

105 100

120 49.1 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 63.062 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

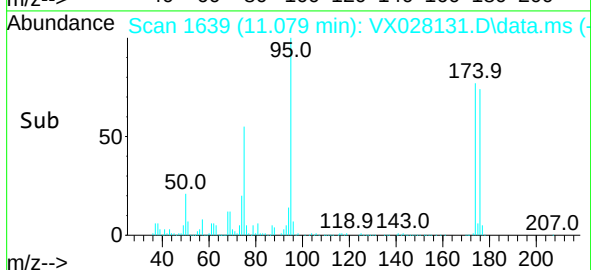
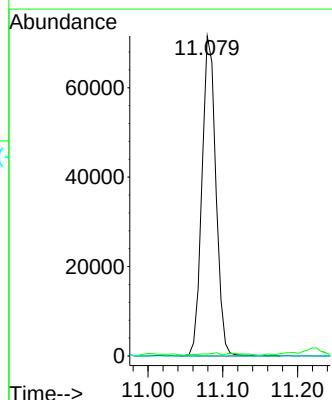
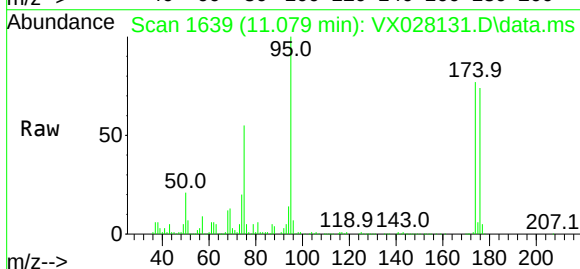
Tgt Ion: 75 Resp: 92591

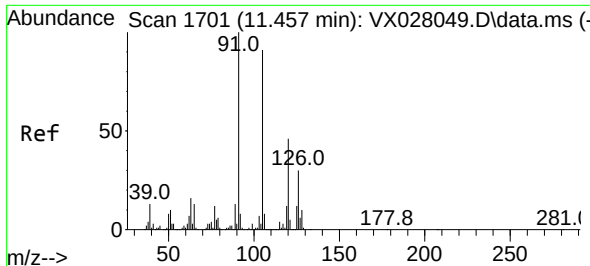
Ion Ratio Lower Upper

75 100

53 0.8 69.0 103.4#

89 0.0 37.0 55.6#

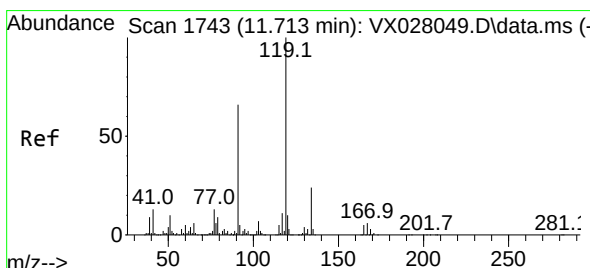
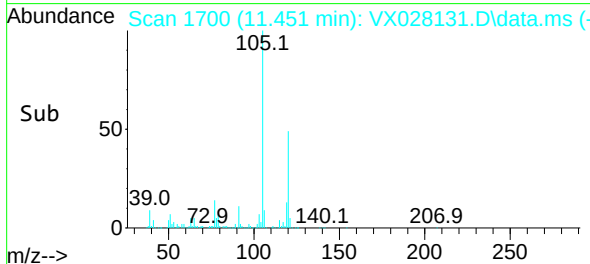
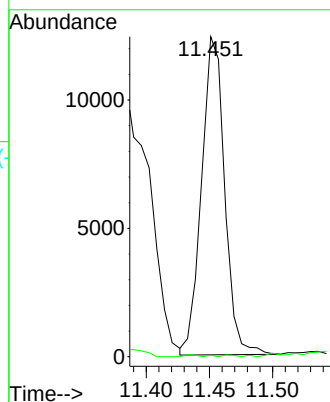
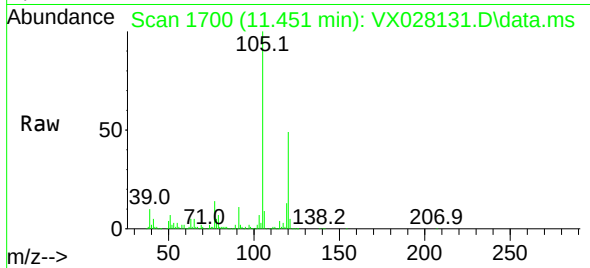




#82
4-Chlorotoluene
Concen: 1.441 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

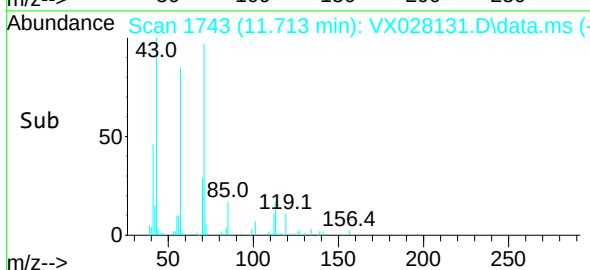
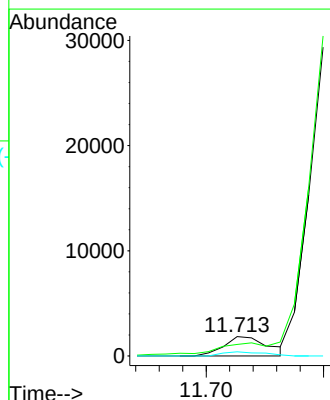
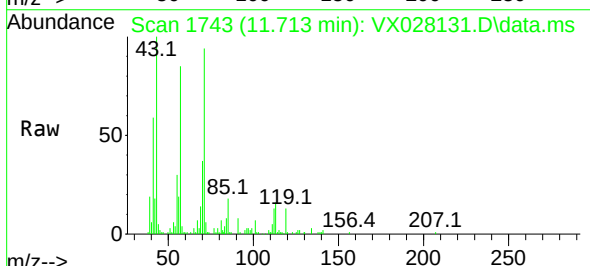
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

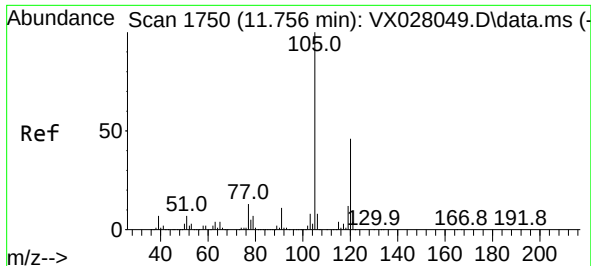
Tgt Ion: 91 Resp: 15777
Ion Ratio Lower Upper
91 100
126 0.4 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.216 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion: 119 Resp: 2378
Ion Ratio Lower Upper
119 100
91 0.0 26.9 80.6#
134 20.6 11.4 34.2

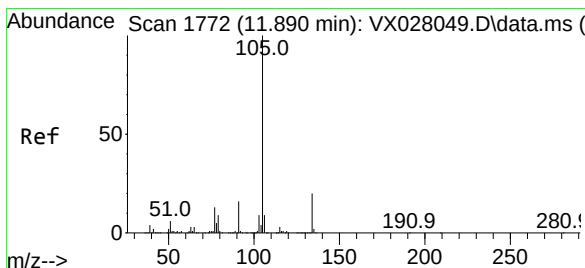
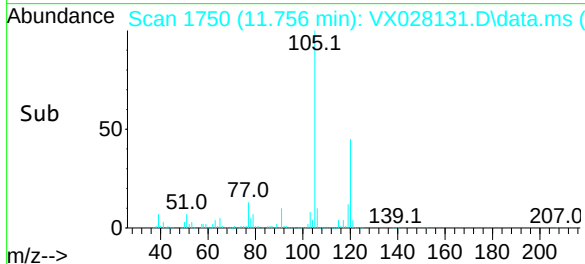
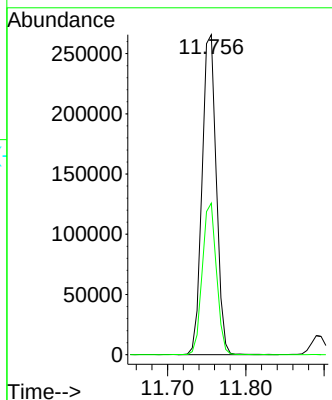
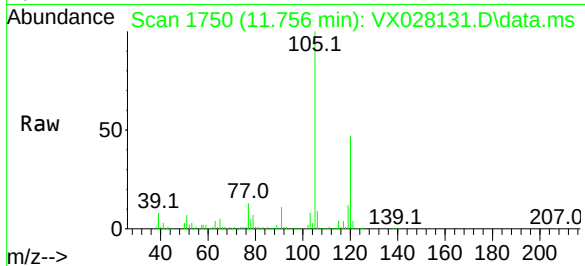




#84
1,2,4-Trimethylbenzene
Concen: 29.970 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

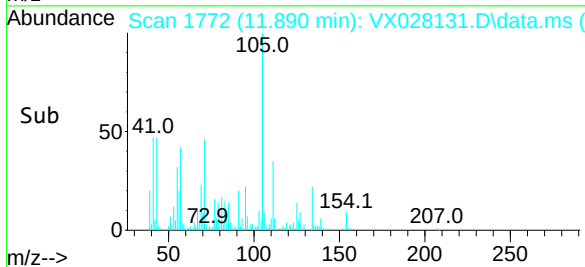
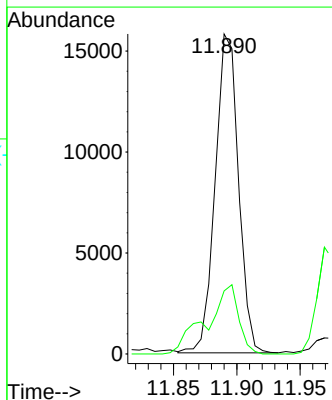
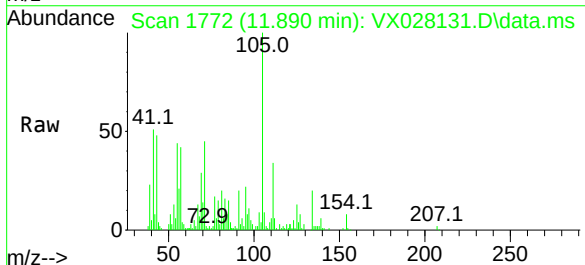
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

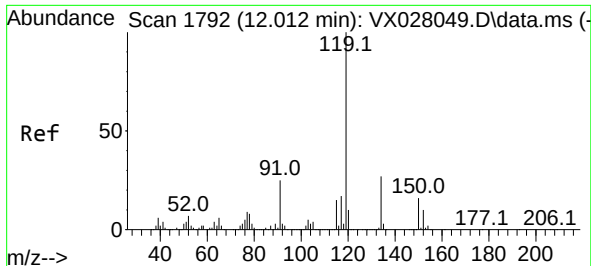
Tgt Ion:105 Resp: 334465
Ion Ratio Lower Upper
105 100
120 47.4 22.6 67.8



#85
sec-Butylbenzene
Concen: 1.435 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion:105 Resp: 20205
Ion Ratio Lower Upper
105 100
134 30.0 10.2 30.4

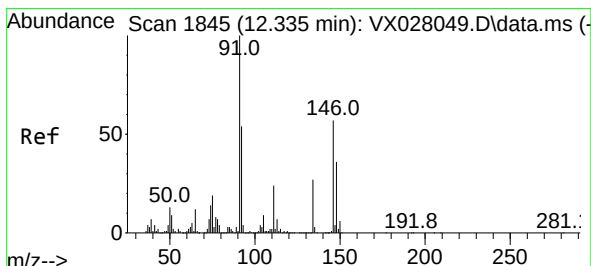
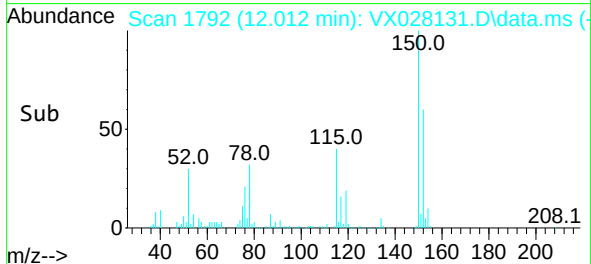
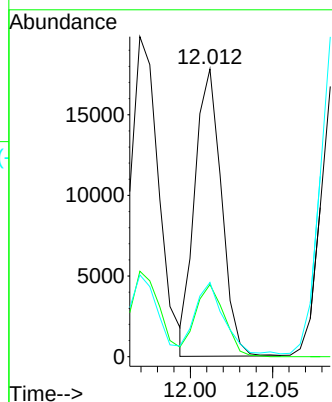
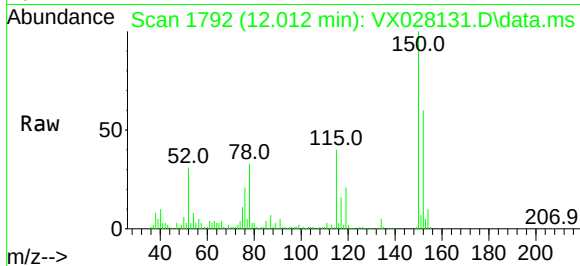




#86
p-Isopropyltoluene
Concen: 1.676 ug/l
RT: 12.012 min Scan# 1199
Delta R.T. -0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

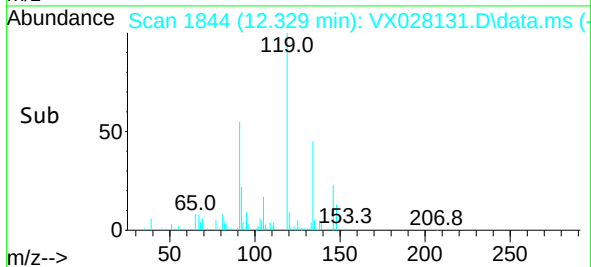
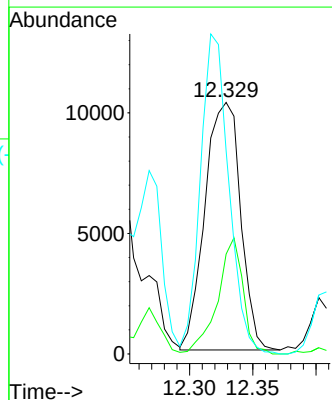
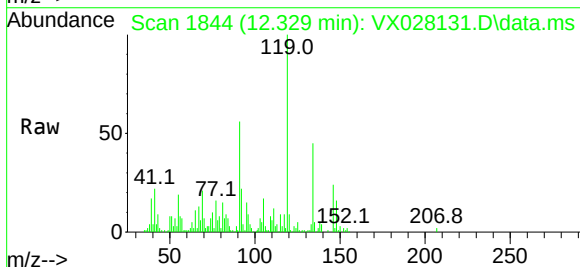
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

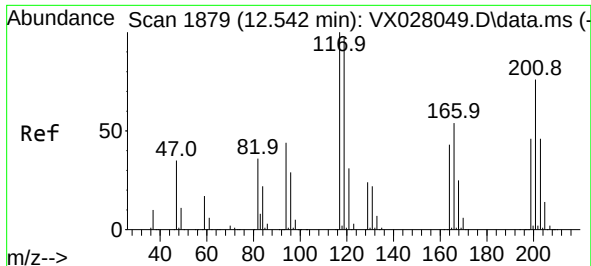
Tgt Ion:	119	Resp:	19993
Ion	Ratio	Lower	Upper
119	100		
134	27.4	13.0	39.0
91	26.6	11.3	33.9



#89
n-Butylbenzene
Concen: 1.968 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion:	91	Resp:	20087
Ion	Ratio	Lower	Upper
91	100		
92	33.6	27.8	83.3
134	103.3	13.3	39.8#

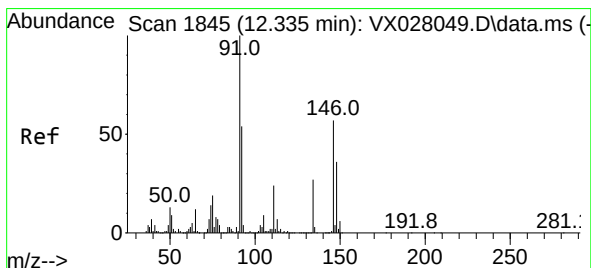
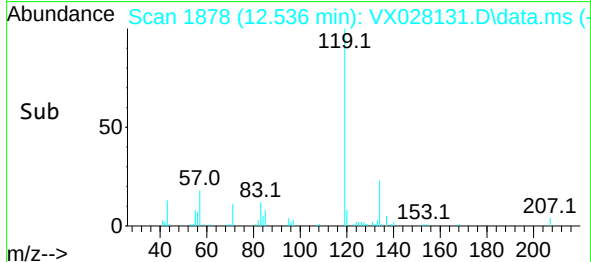
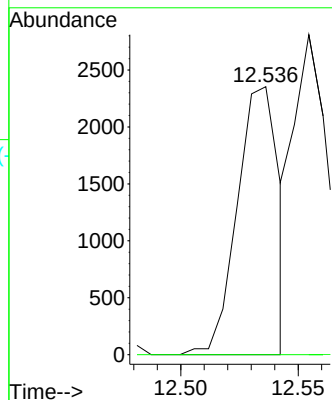
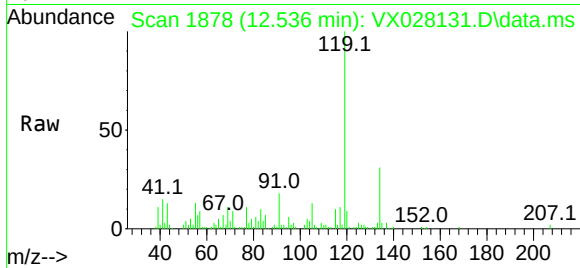




#90
Hexachloroethane
Concen: 1.455 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

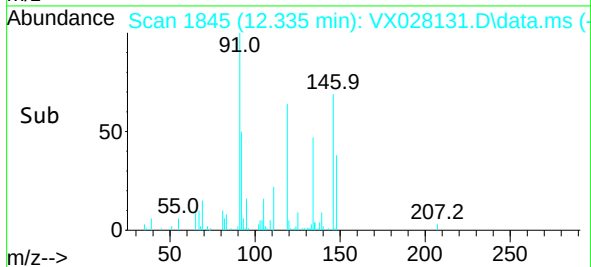
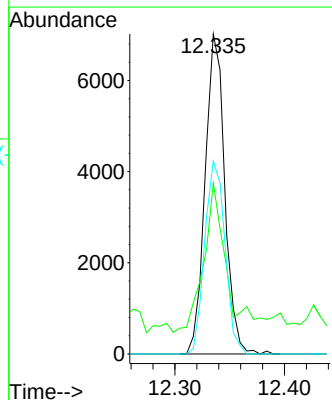
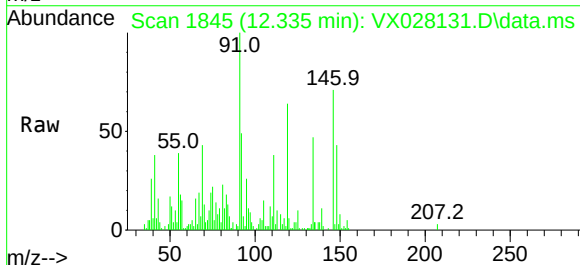
Instrument :
MSVOA_X
ClientSampleId :
WC-15-2-1-GR

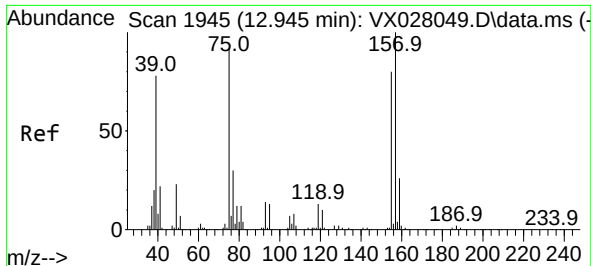
Tgt Ion:117 Resp: 2916
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#91
1,2-Dichlorobenzene
Concen: 1.387 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028131.D
Acq: 15 Apr 2022 14:26

Tgt Ion:146 Resp: 8708
Ion Ratio Lower Upper
146 100
111 48.3 21.0 63.0
148 62.3 32.6 97.7





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.311 ug/l

RT: 12.920 min Scan# 1945

Delta R.T. -0.025 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Instrument :

MSVOA_X

ClientSampleId :

WC-15-2-1-GR

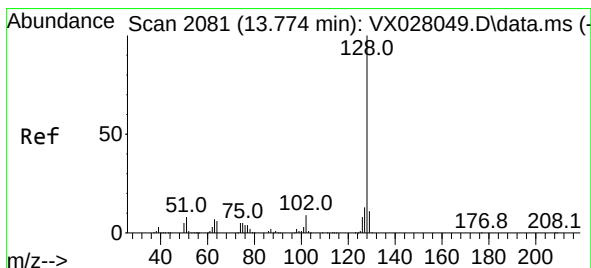
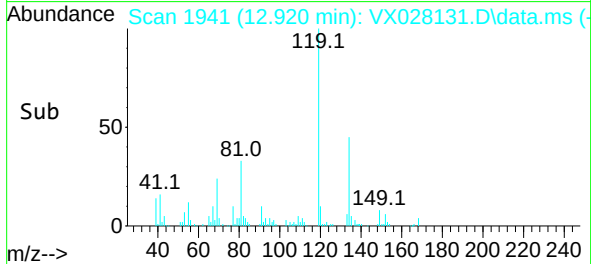
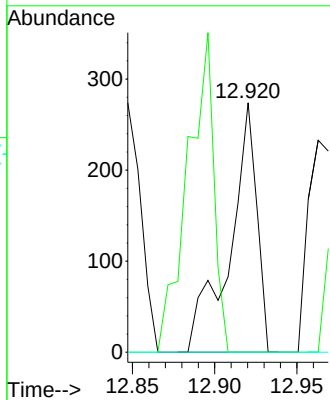
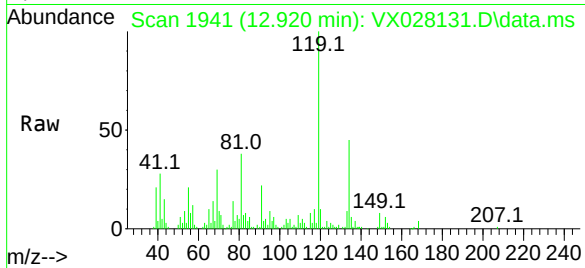
Tgt Ion: 75 Resp: 315

Ion Ratio Lower Upper

75 100

155 0.0 47.0 141.2#

157 0.0 57.9 173.6#



#95

Naphthalene

Concen: 15.030 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX028131.D

Acq: 15 Apr 2022 14:26

Tgt Ion: 128 Resp: 184232

Ion Ratio Lower Upper

128 100

127 13.7 10.2 15.4

129 11.6 8.7 13.1

