

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090622\
 Data File : VX031148.D
 Acq On : 06 Sep 2022 23:04
 Operator : JC/MD
 Sample : N4479-02RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

Quant Time: Sep 07 01:16:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	209691	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	329709	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	292537	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	135890	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	129727	48.081	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.160%
35) Dibromofluoromethane	5.391	113	122438	50.886	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.780%
50) Toluene-d8	8.653	98	428721	48.414	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.820%
62) 4-Bromofluorobenzene	11.085	95	153276	49.006	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.020%

Target Compounds			Qvalue			
3) Chloromethane	1.295	50	318	0.852	ug/l #	42
6) Chloroethane	1.685	64	30	1.758	ug/l #	41
10) Methyl Iodide	2.459	142	144	2.964	ug/l #	45
11) Tert butyl alcohol	2.959	59	5199	Below Cal	#	74
13) Acrolein	2.233	56	569	1.152	ug/l #	76
16) Acetone	2.386	43	27862	26.749	ug/l	100
18) Methyl Acetate	2.709	43	2406	0.804	ug/l #	82
20) Methylene Chloride	2.788	84	14913	3.862	ug/l #	74
25) 2-Butanone	4.568	43	7814	4.859	ug/l #	89
29) Tetrahydrofuran	5.038	42	1045	1.008	ug/l #	86
31) Cyclohexane	5.550	56	3565	0.967	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	13467	3.996	ug/l #	48
37) Ethyl Acetate	4.715	43	23091	7.886	ug/l #	82
38) Carbon Tetrachloride	5.562	117	20987	5.999	ug/l #	17
40) Benzene	6.044	78	83616	8.641	ug/l	97
41) Methacrylonitrile	5.038	41	701	0.449	ug/l #	45
43) Isopropyl Acetate	6.349	43	98580	21.540	ug/l #	90
48) Methyl methacrylate	7.806	41	90670	39.243	ug/l #	41
49) 1,4-Dioxane	7.690	88	59	0.840	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	76322	25.942	ug/l #	47
52) Toluene	8.720	92	61676	9.829	ug/l	98
53) t-1,3-Dichloropropene	8.952	75	822	0.239	ug/l #	42
54) cis-1,3-Dichloropropene	8.549	75	43558	11.344	ug/l #	56
57) 1,3-Dichloropropane	9.482	76	5271	1.250	ug/l #	44
59) 2-Hexanone	9.378	43	79670	35.809	ug/l #	24
67) Ethyl Benzene	10.195	91	8286	0.692	ug/l	91
68) m/p-Xylenes	10.299	106	16484	3.511	ug/l	98
69) o-Xylene	10.647	106	12202	2.650	ug/l	94
70) Styrene	10.659	104	8509	1.142	ug/l #	79
74) N-amyl acetate	10.768	43	2093	0.633	ug/l #	56
76) 1,2,3-Trichloropropane	11.079	75	71125	22.141	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.457	105	3116	0.338	ug/l	92
81) trans-1,4-Dichloro-2-b...	11.079	75	71125	69.584	ug/l #	13
85) sec-Butylbenzene	11.756	105	19360	1.611	ug/l #	56
92) 1,2-Dibromo-3-Chloropr...	12.963	75	213	0.250	ug/l #	1
95) Naphthalene	13.780	128	639227	51.897	ug/l	99

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Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

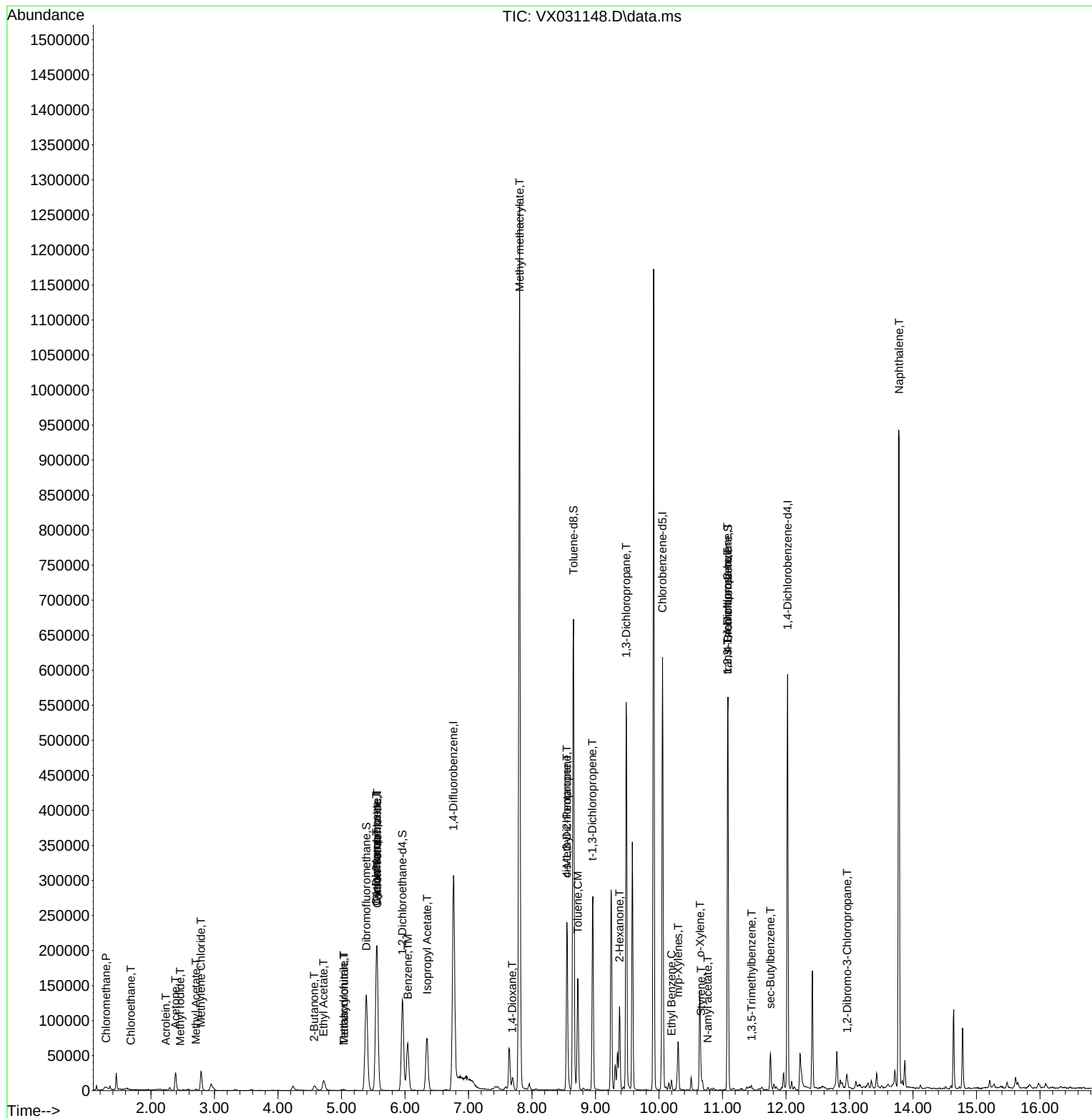
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

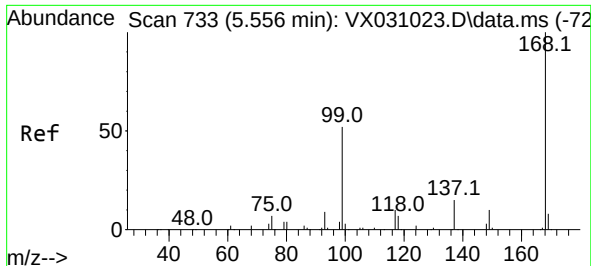
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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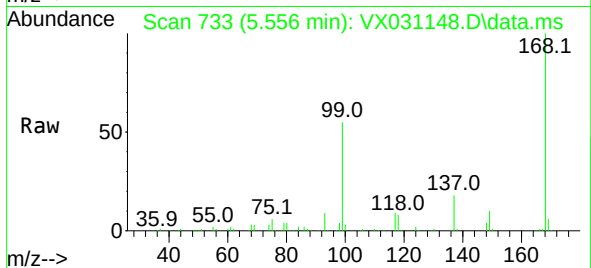
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Instrument :

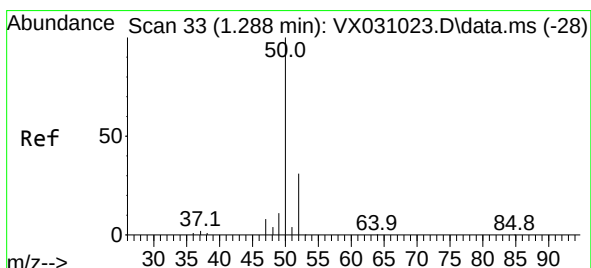
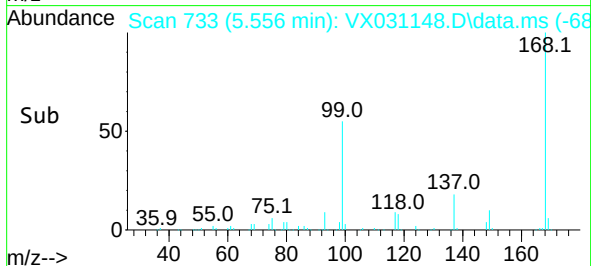
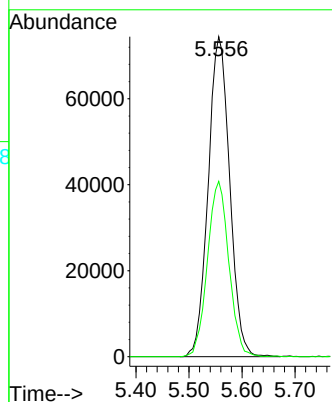
MSVOA_X

ClientSampleId :

SB-9

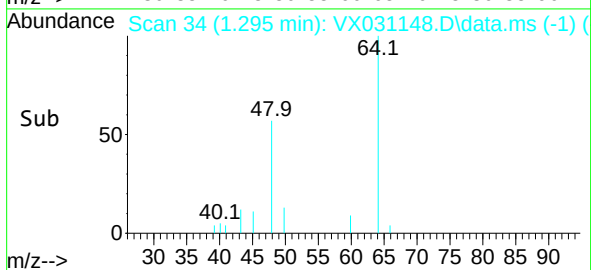
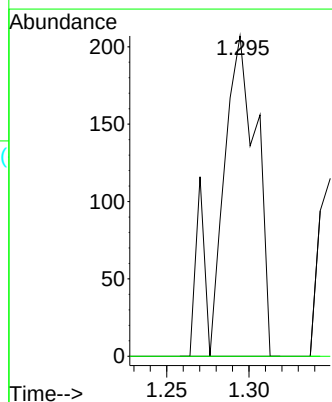
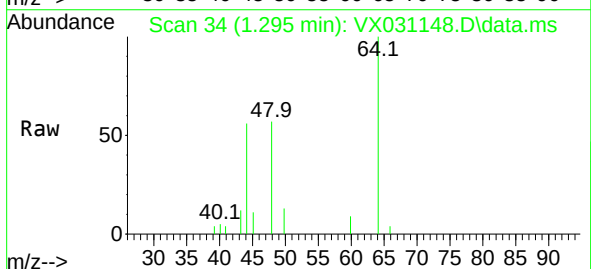


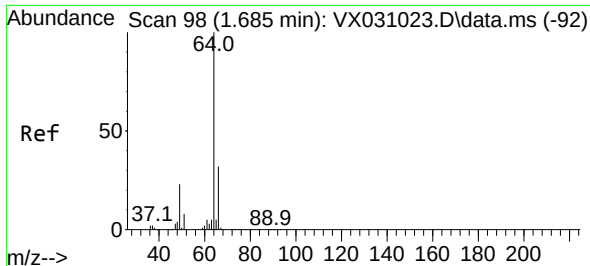
Tgt Ion:168 Resp: 209691
Ion Ratio Lower Upper
168 100
99 54.8 44.0 66.0



#3
Chloromethane
Concen: 0.852 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.007 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 50 Resp: 318
Ion Ratio Lower Upper
50 100
52 0.0 26.3 39.5#

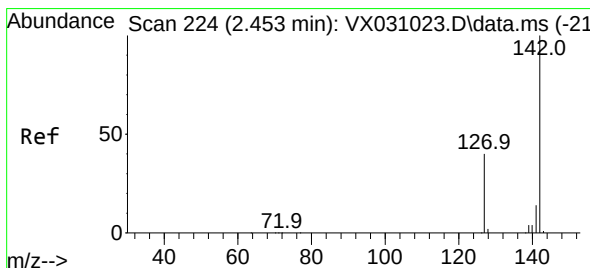
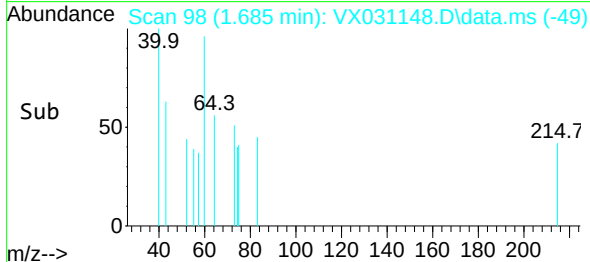
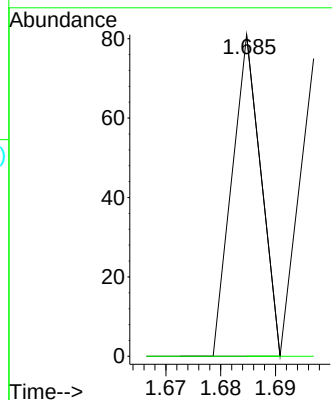
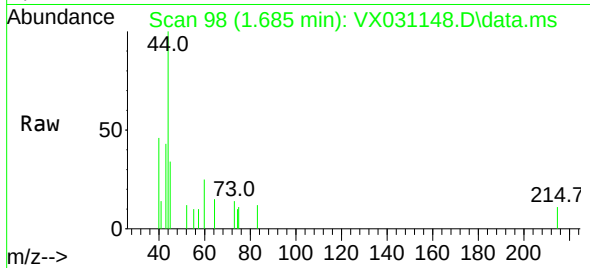




#6
Chloroethane
Concen: 1.758 ug/l
RT: 1.685 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

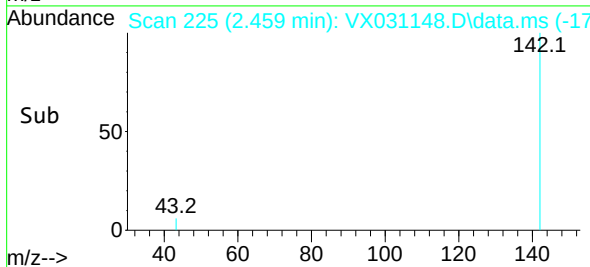
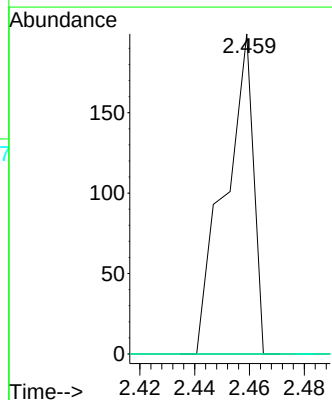
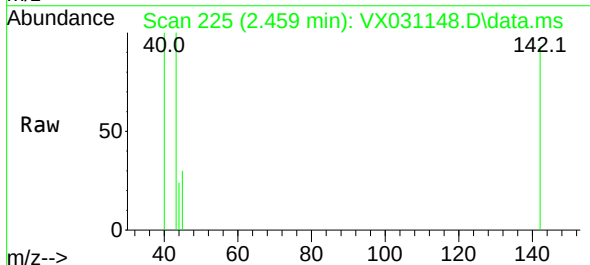
Instrument :
MSVOA_X
ClientSampleId :
SB-9

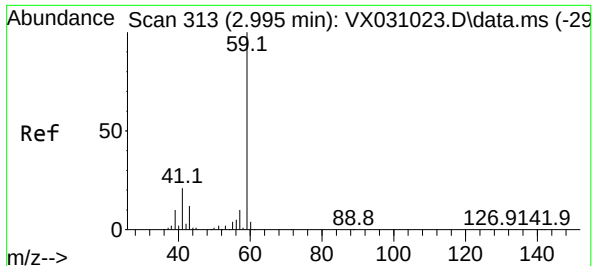
Tgt Ion: 64 Resp: 30
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#



#10
Methyl Iodide
Concen: 2.964 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 142 Resp: 144
Ion Ratio Lower Upper
142 100
127 0.0 30.2 45.2#
141 0.0 11.3 16.9#

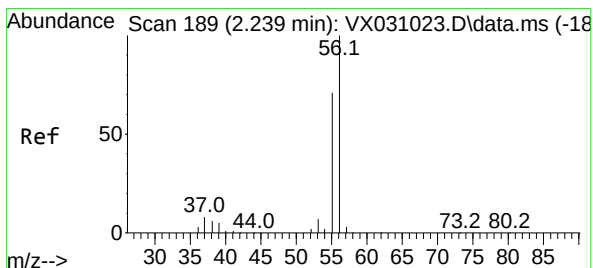
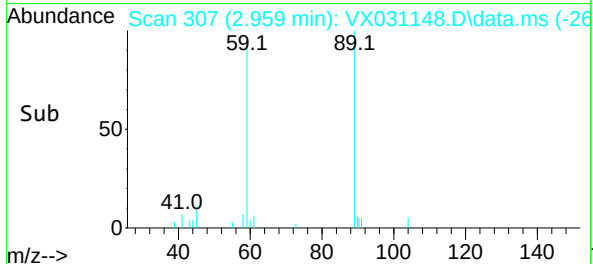
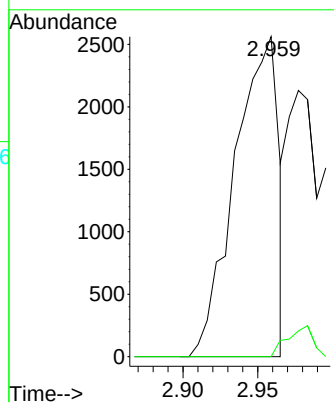
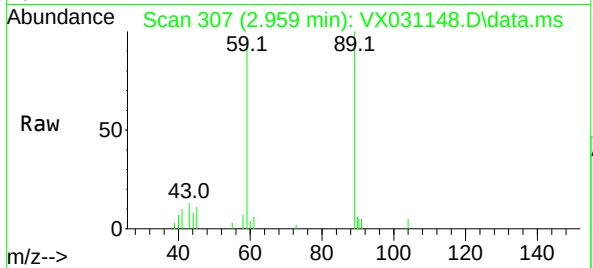




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.959 min Scan# 307
Delta R.T. -0.030 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

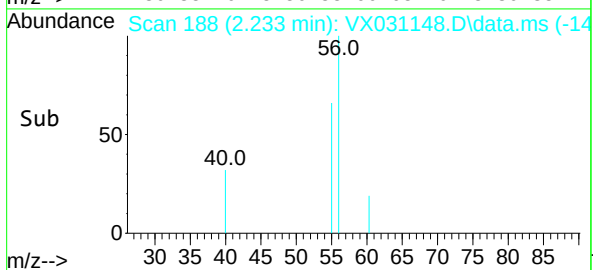
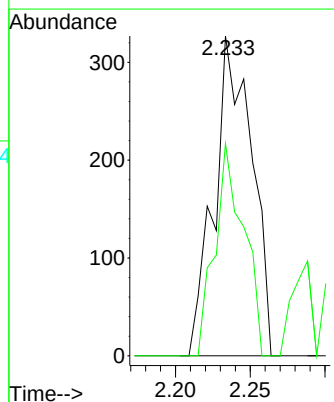
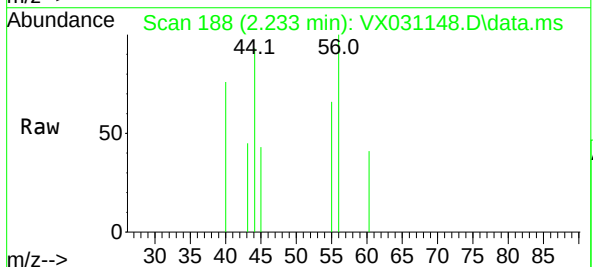
Instrument :
MSVOA_X
ClientSampleId :
SB-9

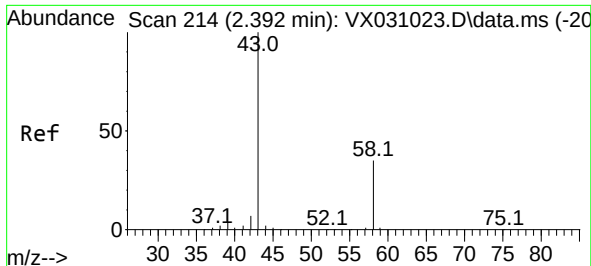
Tgt Ion: 59 Resp: 5199
Ion Ratio Lower Upper
59 100
57 0.0 7.4 11.2#



#13
Acrolein
Concen: 1.152 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.006 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 56 Resp: 569
Ion Ratio Lower Upper
56 100
55 51.1 56.6 84.8#

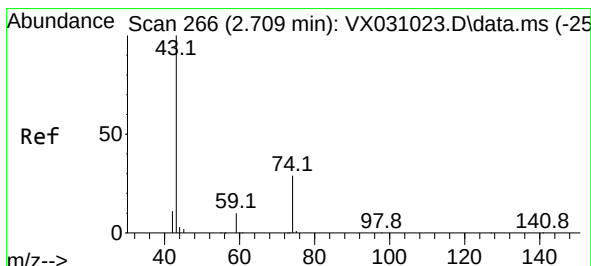
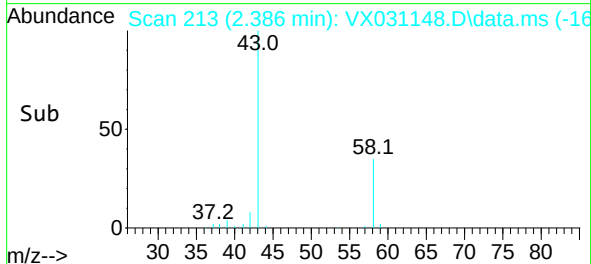
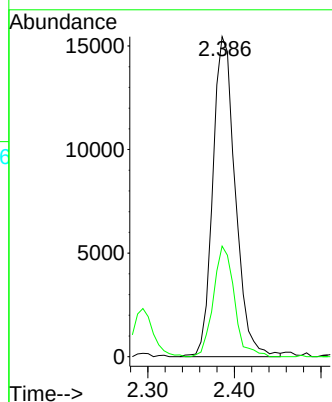
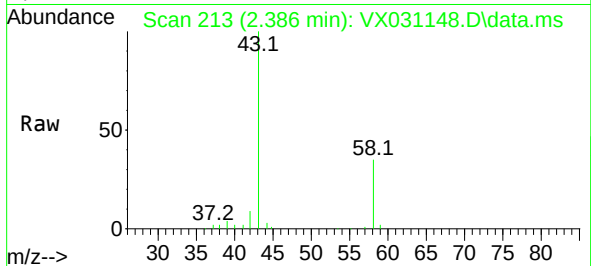




#16
Acetone
Concen: 26.749 ug/l
RT: 2.386 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

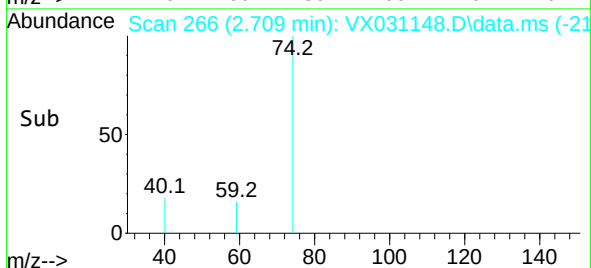
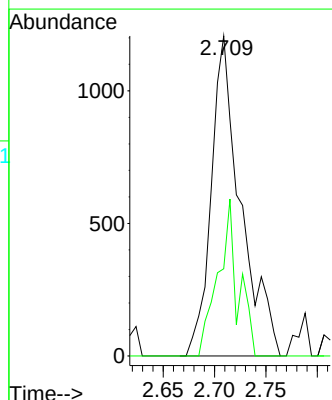
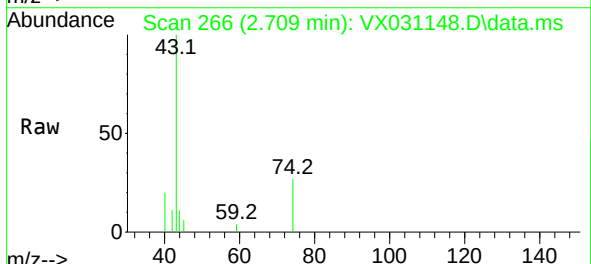
Instrument :
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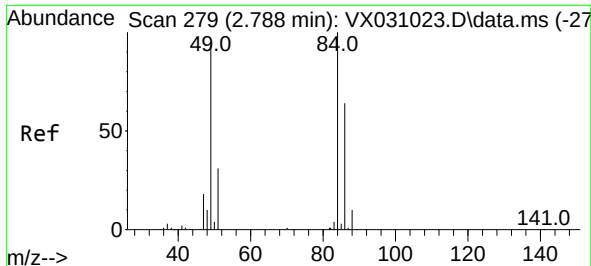
Tgt Ion: 43 Resp: 27862
Ion Ratio Lower Upper
43 100
58 34.6 27.7 41.5



#18
Methyl Acetate
Concen: 0.804 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 43 Resp: 2406
Ion Ratio Lower Upper
43 100
74 33.1 19.4 29.2#

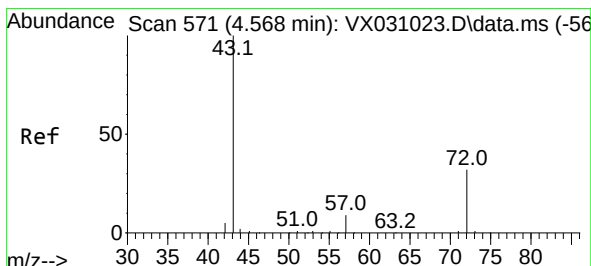
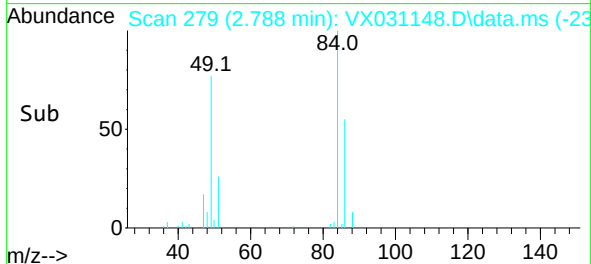
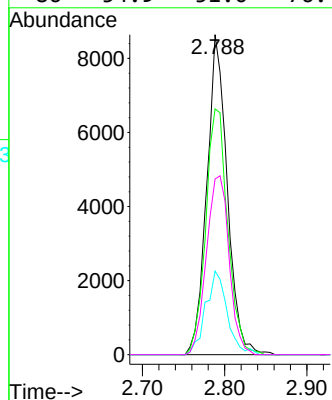
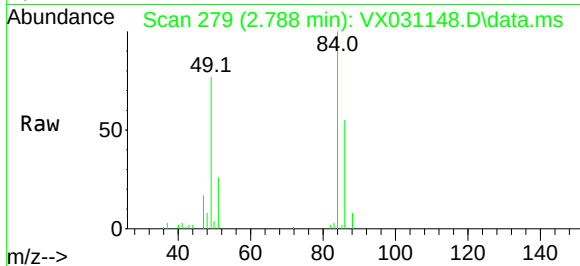




#20
Methylene Chloride
Concen: 3.862 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

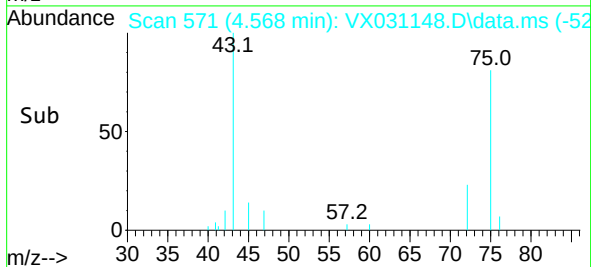
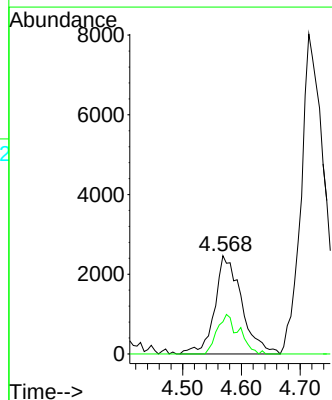
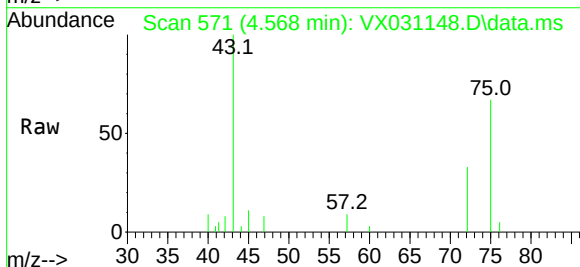
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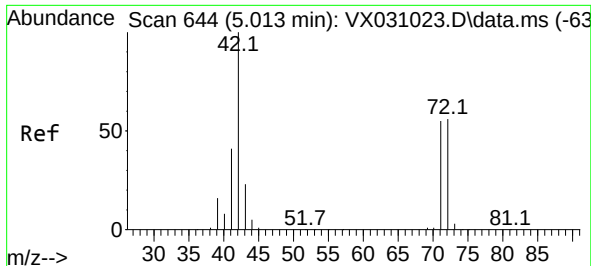
Tgt Ion: 84	Resp: 14913
Ion Ratio	Lower Upper
84 100	
49 76.8	93.8 140.6#
51 26.1	29.4 44.0#
86 54.9	51.0 76.4



#25
2-Butanone
Concen: 4.859 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 43	Resp: 7814
Ion Ratio	Lower Upper
43 100	
72 32.7	21.7 32.5#





#29

Tetrahydrofuran

Concen: 1.008 ug/l

RT: 5.038 min Scan# 644

Delta R.T. 0.025 min

Lab File: VX031148.D

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Instrument :

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ClientSampleId :

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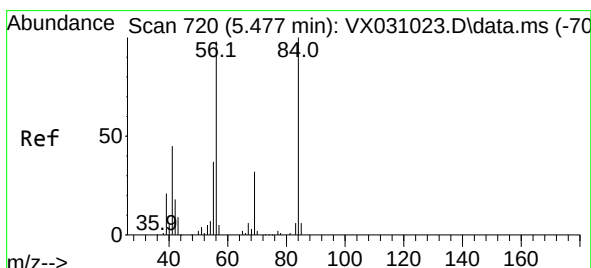
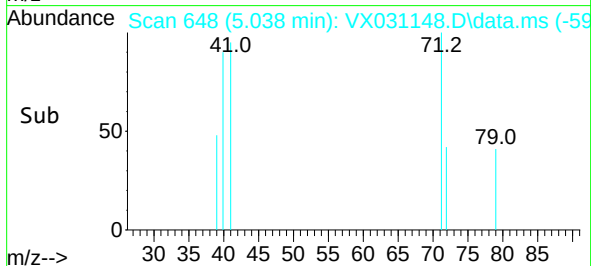
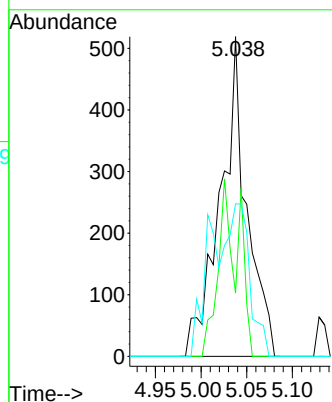
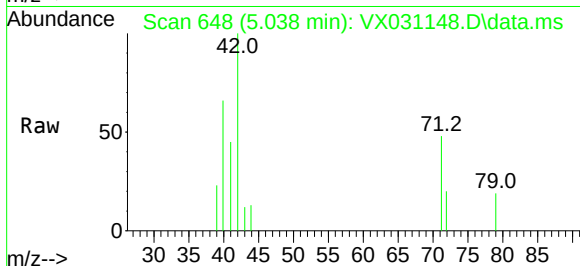
Tgt Ion: 42 Resp: 1045

Ion Ratio Lower Upper

42 100

72 29.4 36.5 54.7#

71 43.4 33.9 50.9



#31

Cyclohexane

Concen: 0.967 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.073 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

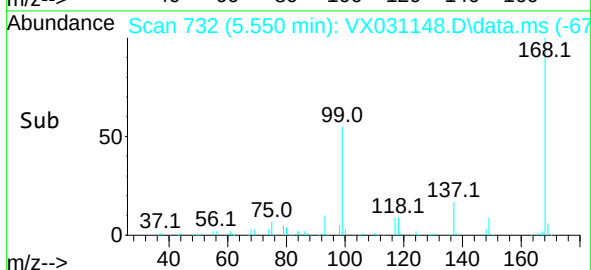
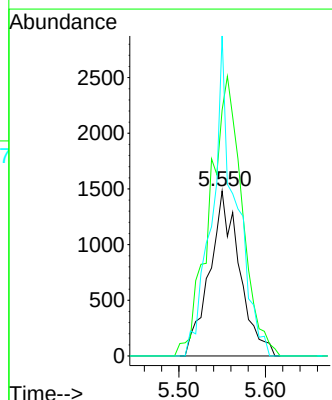
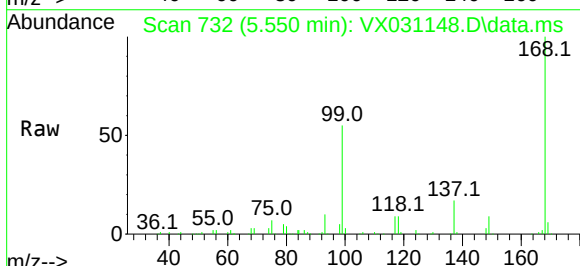
Tgt Ion: 56 Resp: 3565

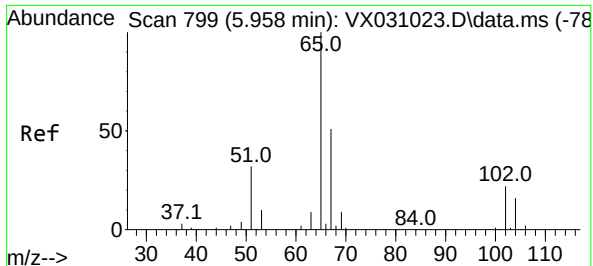
Ion Ratio Lower Upper

56 100

69 149.2 25.4 38.0#

84 194.1 68.9 103.3#





#33

1,2-Dichloroethane-d4

Concen: 48.081 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

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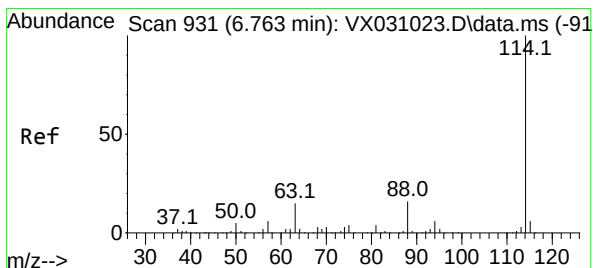
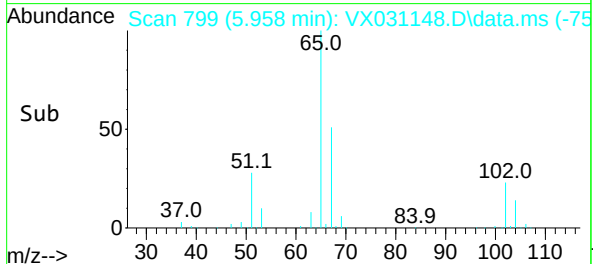
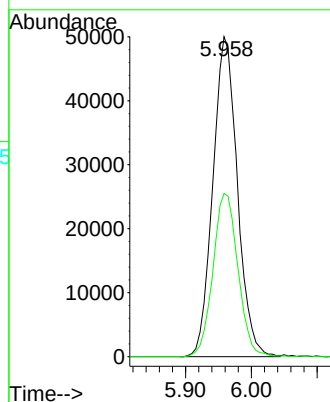
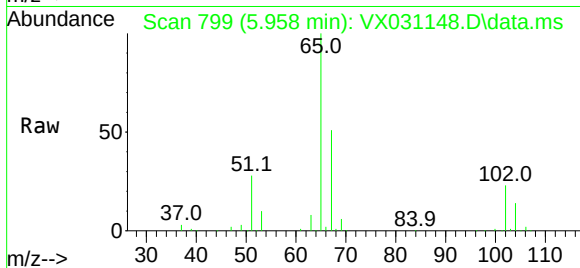
SB-9

Tgt Ion: 65 Resp: 129727

Ion Ratio Lower Upper

65 100

67 51.9 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

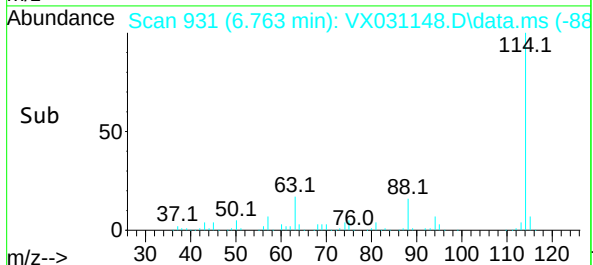
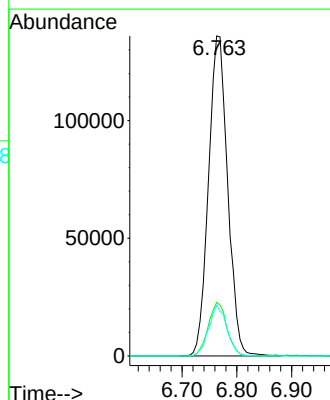
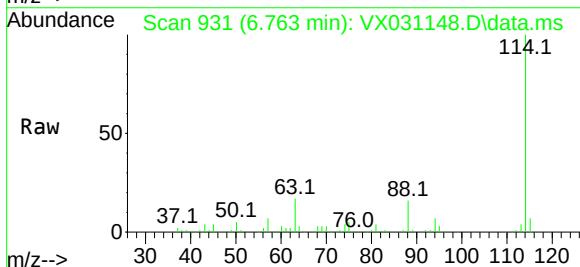
Tgt Ion: 114 Resp: 329709

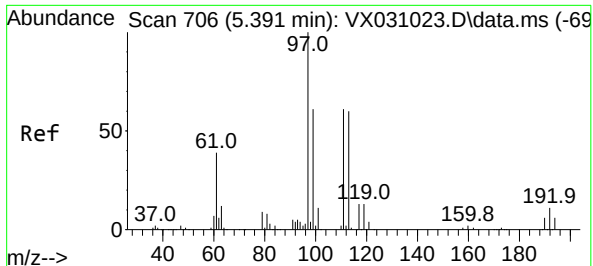
Ion Ratio Lower Upper

114 100

63 16.8 0.0 38.4

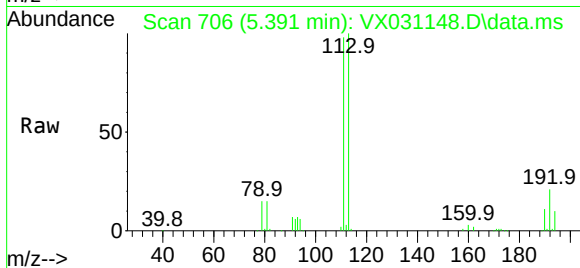
88 15.8 0.0 31.8



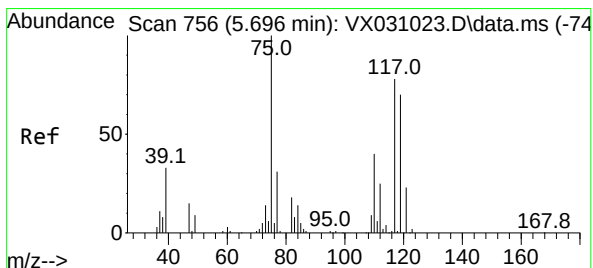
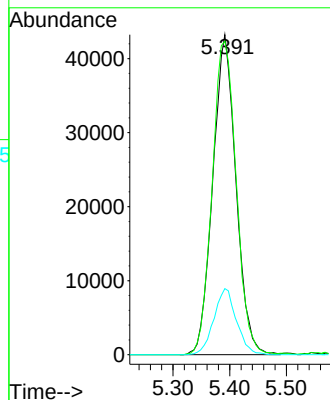
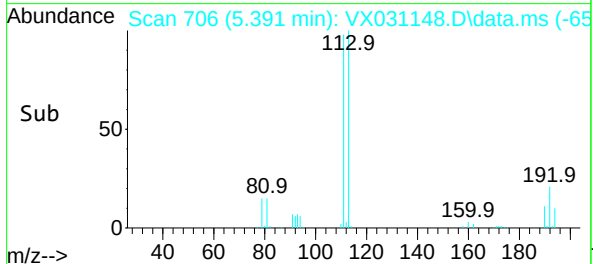


#35
Dibromofluoromethane
Concen: 50.886 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

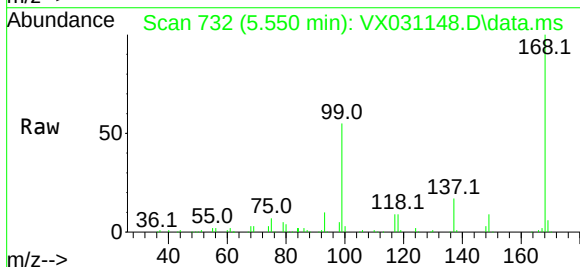
Instrument :
MSVOA_X
ClientSampleId :
SB-9



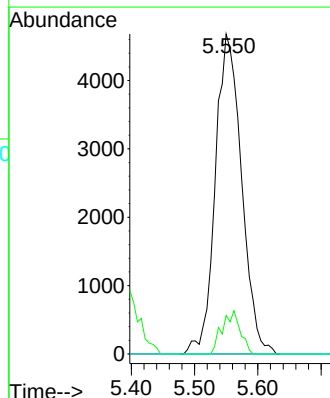
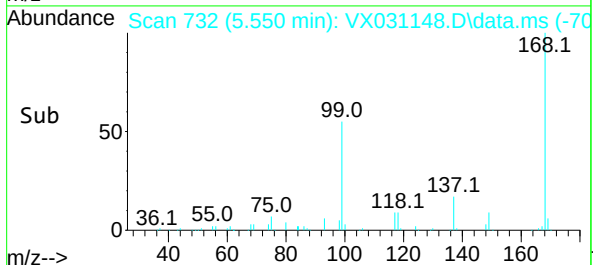
Tgt Ion:113 Resp: 122438
Ion Ratio Lower Upper
113 100
111 102.0 83.2 124.8
192 20.2 14.8 22.2

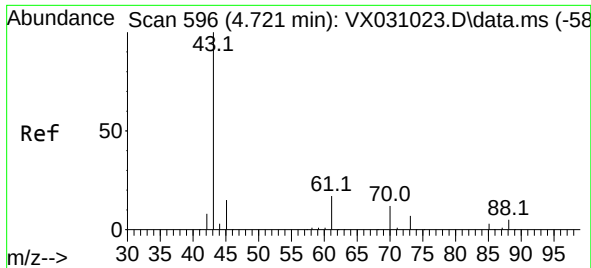


#36
1,1-Dichloropropene
Concen: 3.996 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.146 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04



Tgt Ion: 75 Resp: 13467
Ion Ratio Lower Upper
75 100
110 9.3 19.3 57.9#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 7.886 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Instrument :

MSVOA_X

ClientSampleId :

SB-9

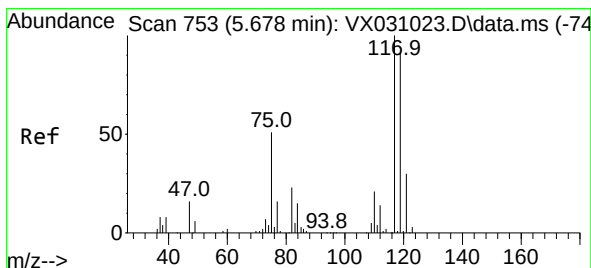
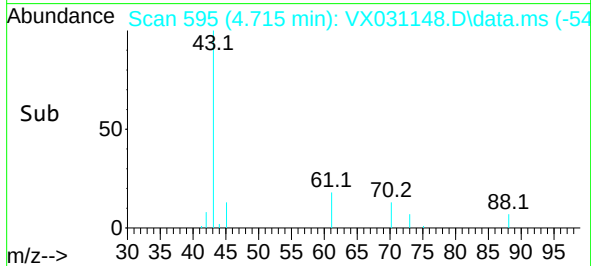
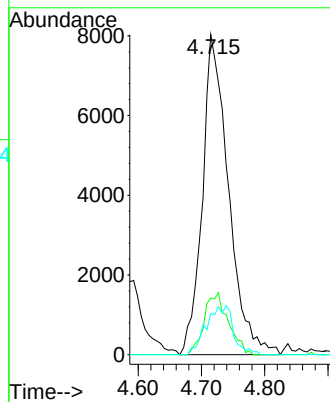
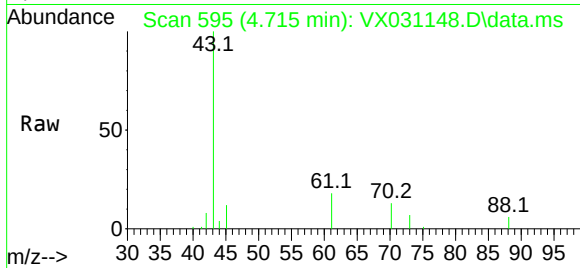
Tgt Ion: 43 Resp: 23091

Ion Ratio Lower Upper

43 100

61 17.8 11.7 17.5#

70 0.0 9.3 13.9#



#38

Carbon Tetrachloride

Concen: 5.999 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.122 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

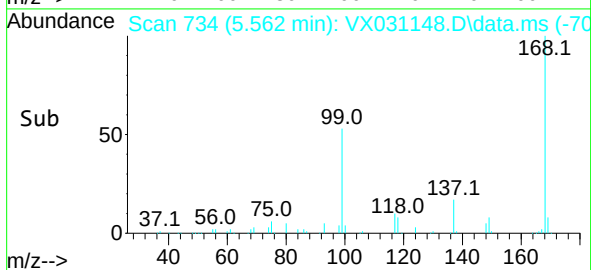
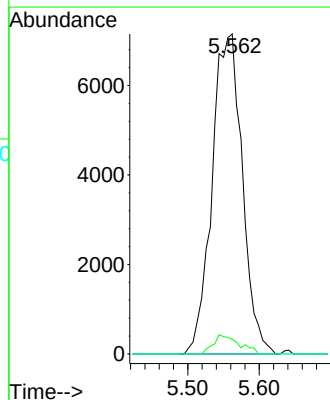
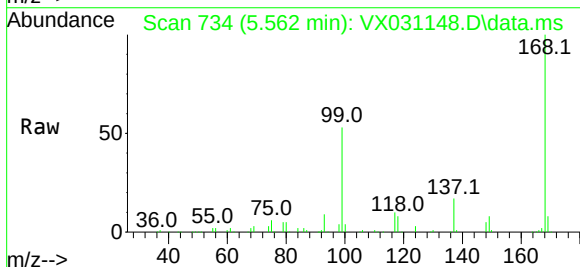
Tgt Ion: 117 Resp: 20987

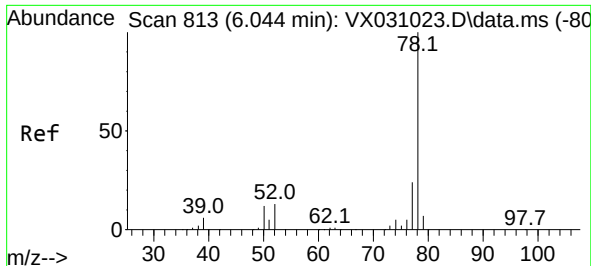
Ion Ratio Lower Upper

117 100

119 4.6 74.1 111.1#

121 0.0 25.8 38.8#





#40

Benzene

Concen: 8.641 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Instrument :

MSVOA_X

ClientSampleId :

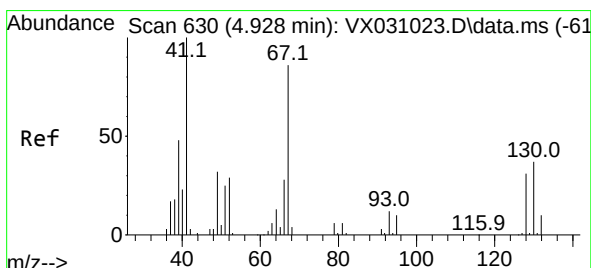
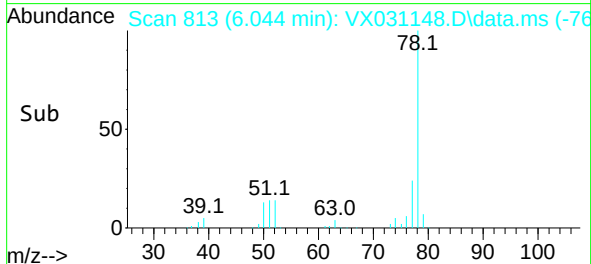
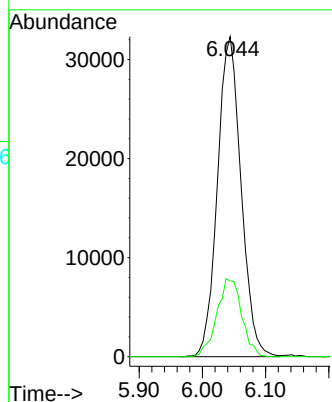
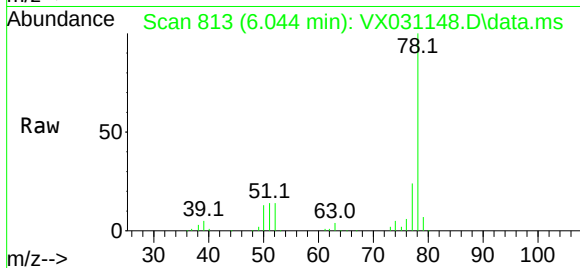
SB-9

Tgt Ion: 78 Resp: 83616

Ion Ratio Lower Upper

78 100

77 23.7 18.0 27.0



#41

Methacrylonitrile

Concen: 0.449 ug/l

RT: 5.038 min Scan# 648

Delta R.T. 0.110 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Tgt Ion: 41 Resp: 701

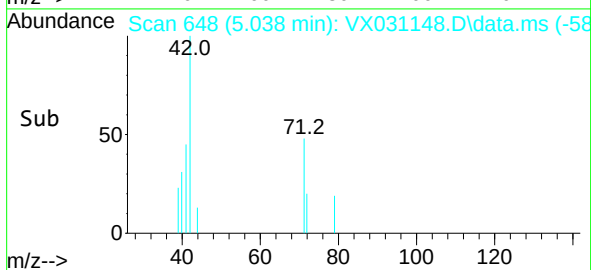
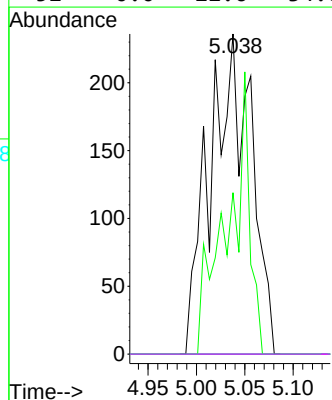
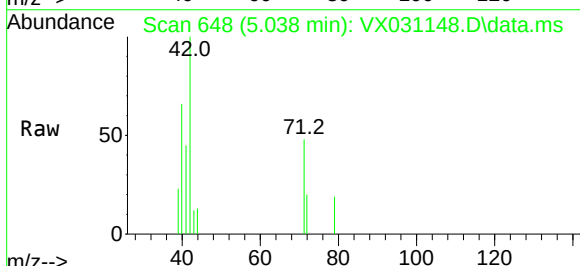
Ion Ratio Lower Upper

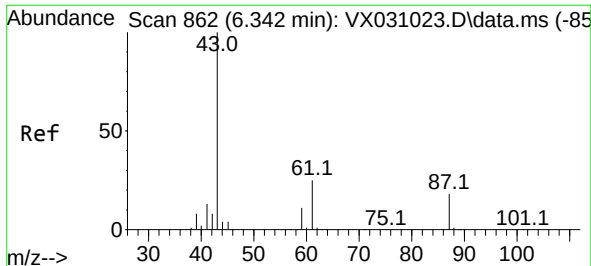
41 100

39 47.1 42.9 64.3

67 0.0 60.1 90.1#

52 0.0 22.6 34.0#





#43

Isopropyl Acetate

Concen: 21.540 ug/l

RT: 6.349 min Scan# 8

Delta R.T. 0.001 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Instrument :

MSVOA_X

ClientSampleId :

SB-9

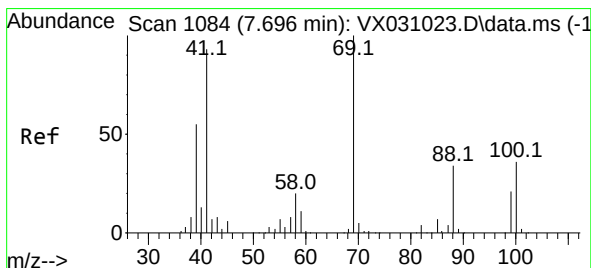
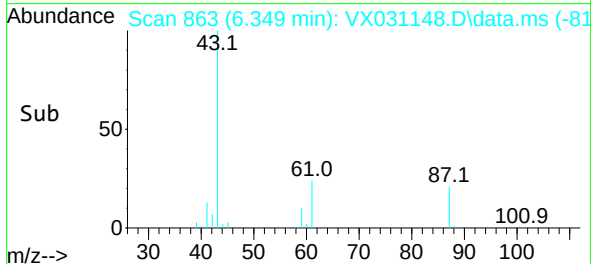
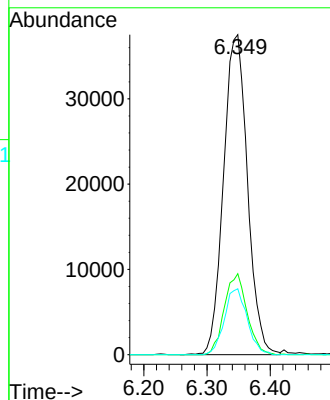
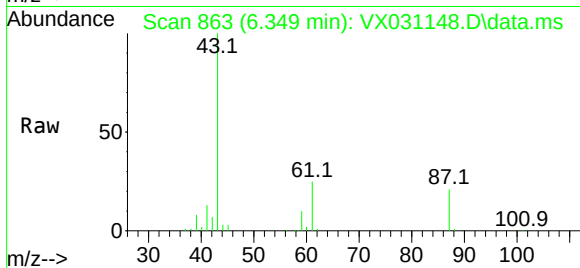
Tgt Ion: 43 Resp: 98580

Ion Ratio Lower Upper

43 100

61 24.0 16.5 24.7

87 19.6 11.1 16.7#



#48

Methyl methacrylate

Concen: 39.243 ug/l

RT: 7.806 min Scan# 1102

Delta R.T. 0.110 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

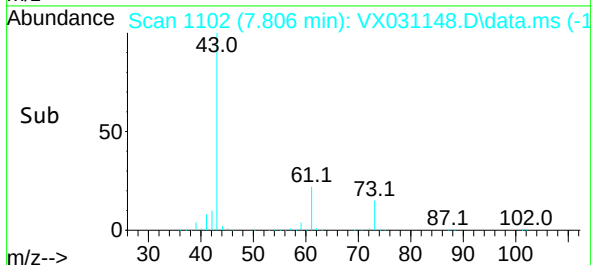
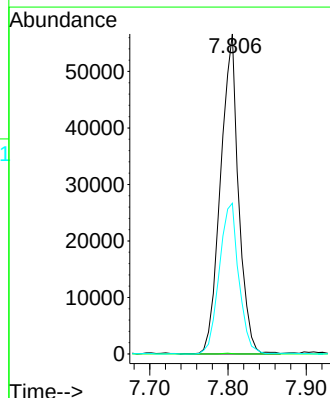
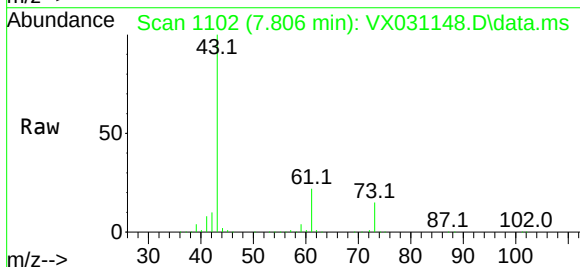
Tgt Ion: 41 Resp: 90670

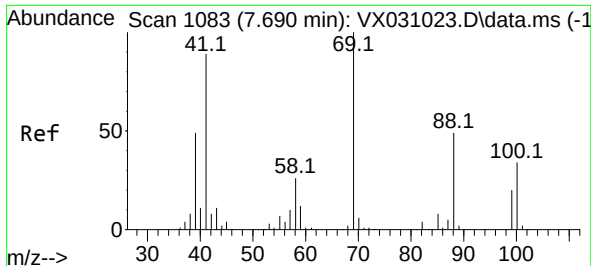
Ion Ratio Lower Upper

41 100

69 0.1 68.8 103.2#

39 51.0 44.6 66.8

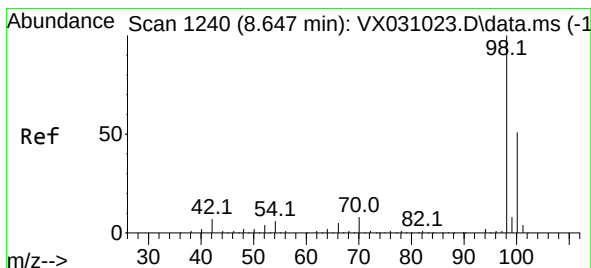
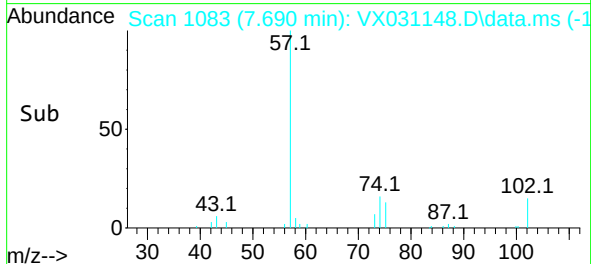
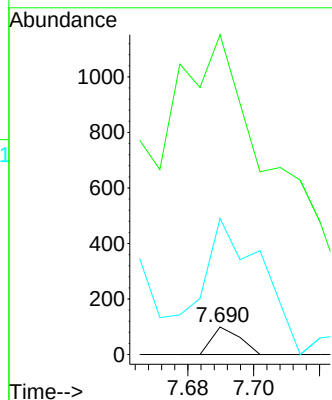
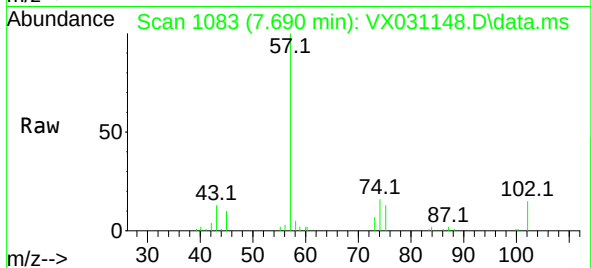




#49
1,4-Dioxane
Concen: 0.840 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.013 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

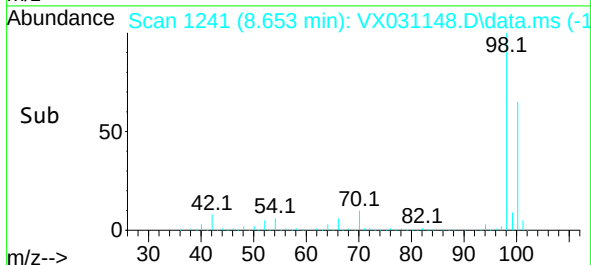
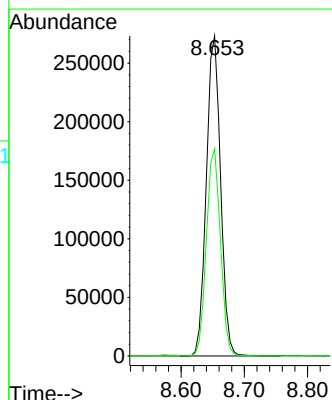
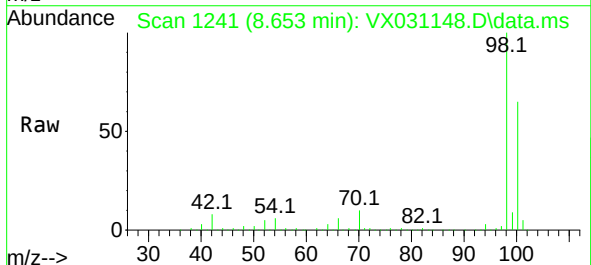
Instrument :
MSVOA_X
ClientSampleId :
SB-9

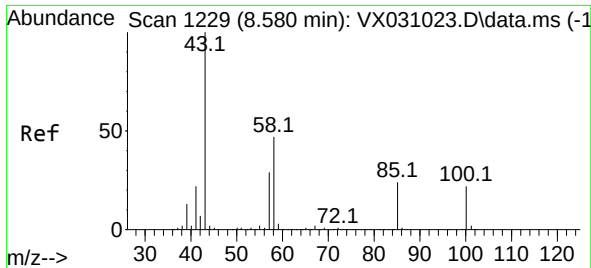
Tgt Ion: 88 Resp: 59
Ion Ratio Lower Upper
88 100
43 0.0 23.8 35.8#
58 1067.8 53.8 80.6#



#50
Toluene-d8
Concen: 48.414 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 98 Resp: 428721
Ion Ratio Lower Upper
98 100
100 64.1 52.3 78.5





#51

4-Methyl-2-Pentanone

Concen: 25.942 ug/l

RT: 8.549 min Scan# 11

Delta R.T. -0.031 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Instrument :

MSVOA_X

ClientSampleId :

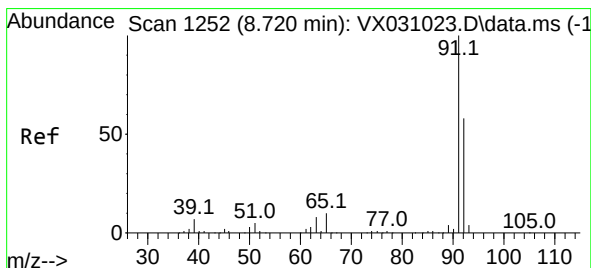
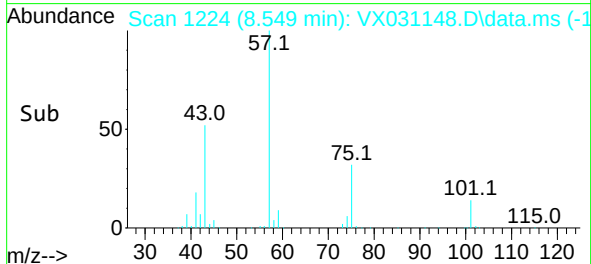
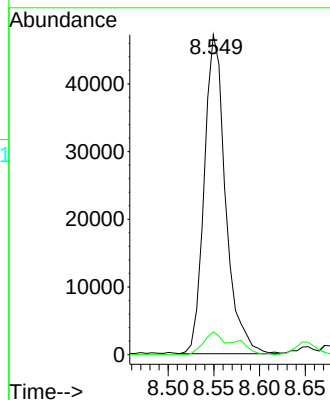
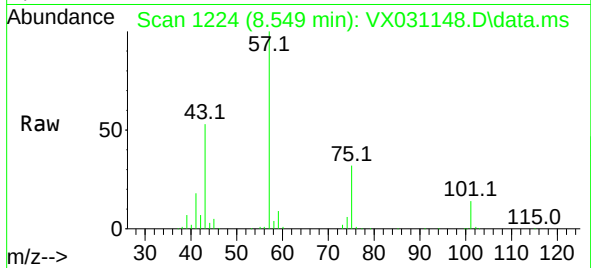
SB-9

Tgt Ion: 43 Resp: 76322

Ion Ratio Lower Upper

43 100

58 7.1 31.4 47.2#



#52

Toluene

Concen: 9.829 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX031148.D

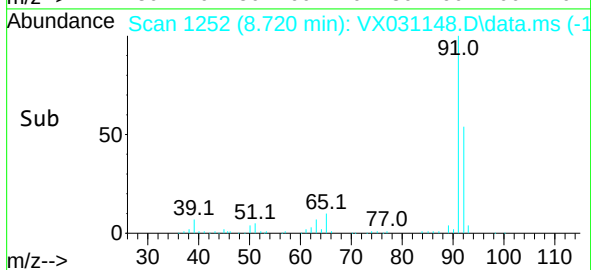
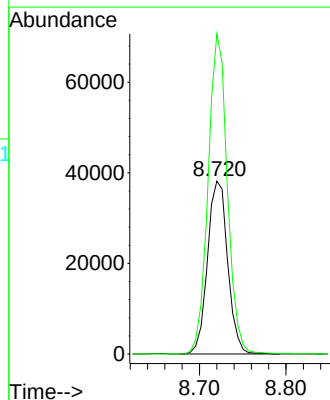
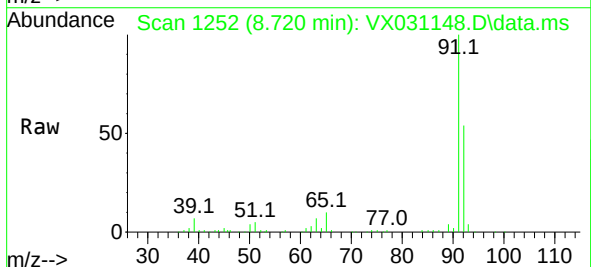
Acq: 06 Sep 2022 23:04

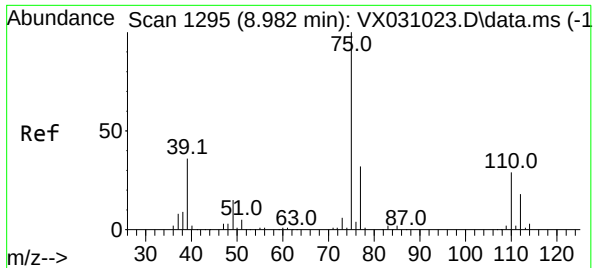
Tgt Ion: 92 Resp: 61676

Ion Ratio Lower Upper

92 100

91 176.9 139.2 208.8

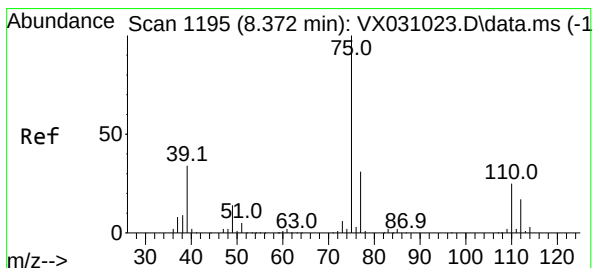
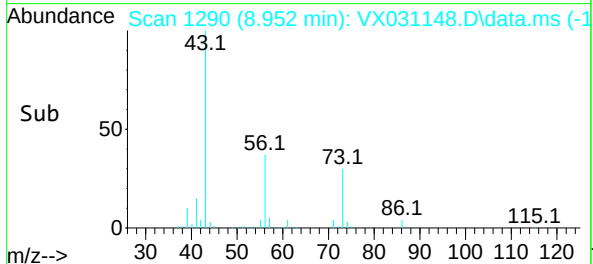
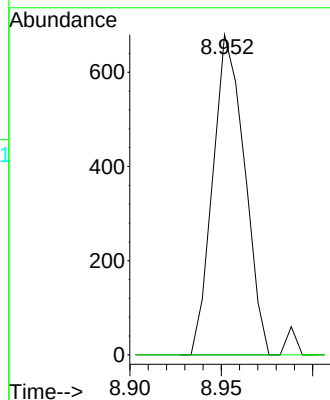
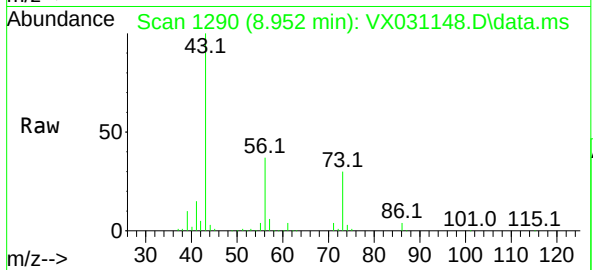




#53
 t-1,3-Dichloropropene
 Concen: 0.239 ug/l
 RT: 8.952 min Scan# 11
 Delta R.T. -0.030 min
 Lab File: VX031148.D
 Acq: 06 Sep 2022 23:04

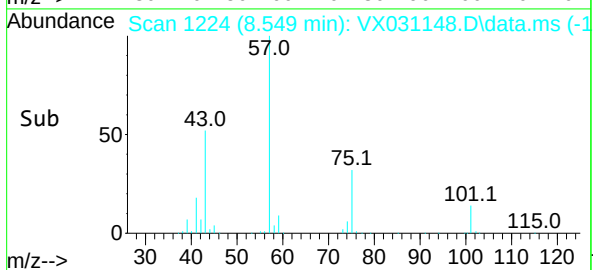
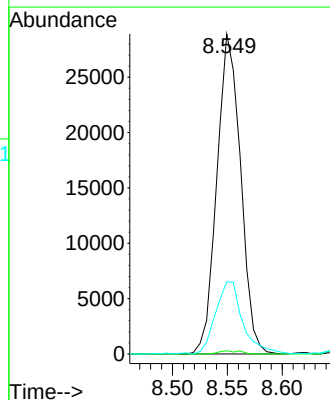
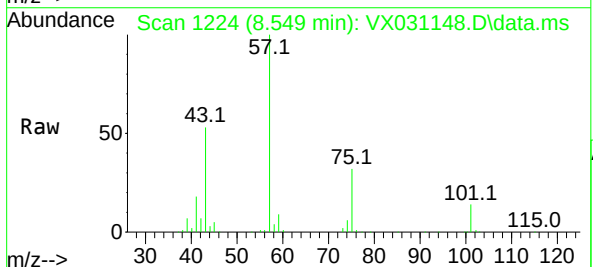
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

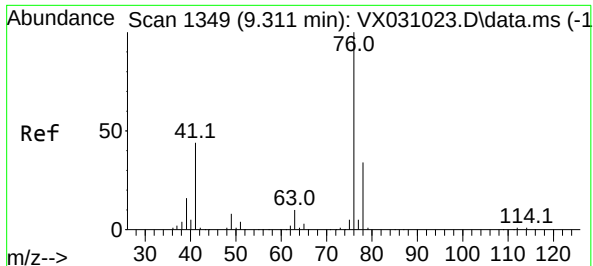
Tgt Ion: 75 Resp: 822
 Ion Ratio Lower Upper
 75 100
 77 0.0 26.3 39.5#



#54
 cis-1,3-Dichloropropene
 Concen: 11.344 ug/l
 RT: 8.549 min Scan# 1224
 Delta R.T. 0.177 min
 Lab File: VX031148.D
 Acq: 06 Sep 2022 23:04

Tgt Ion: 75 Resp: 43558
 Ion Ratio Lower Upper
 75 100
 77 1.0 25.0 37.4#
 39 22.3 37.5 56.3#





#57

1,3-Dichloropropane

Concen: 1.250 ug/l

RT: 9.482 min Scan# 1

Delta R.T. 0.171 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Instrument :

MSVOA_X

ClientSampleId :

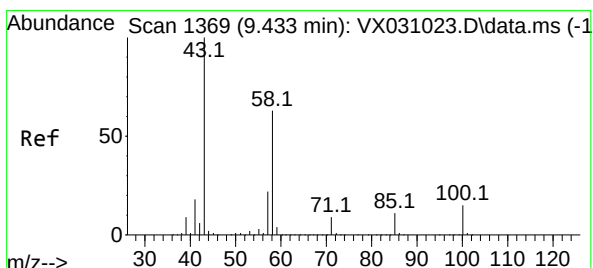
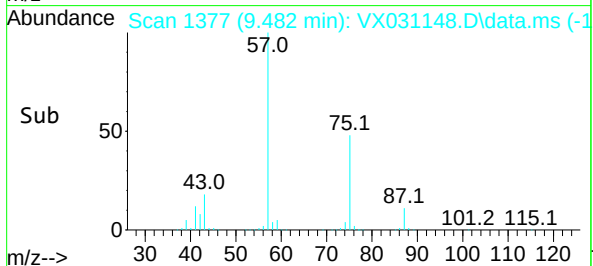
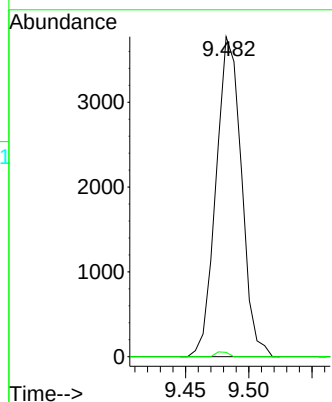
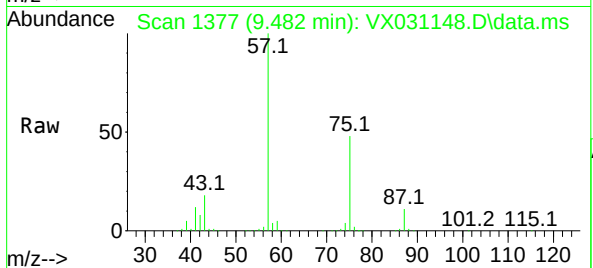
SB-9

Tgt Ion: 76 Resp: 5271

Ion Ratio Lower Upper

76 100

78 0.8 25.9 38.9#



#59

2-Hexanone

Concen: 35.809 ug/l

RT: 9.378 min Scan# 1360

Delta R.T. -0.055 min

Lab File: VX031148.D

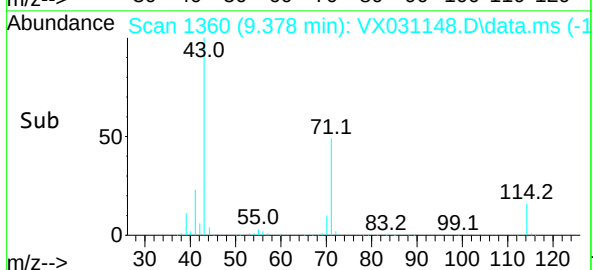
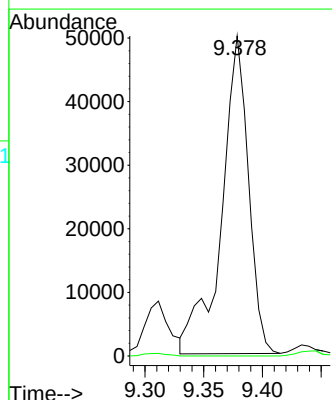
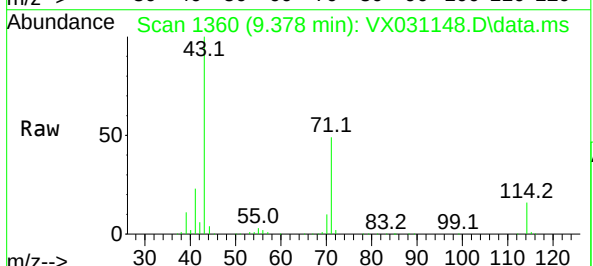
Acq: 06 Sep 2022 23:04

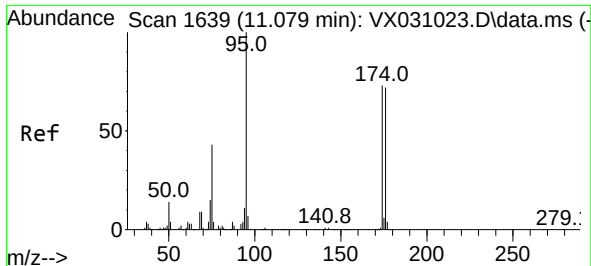
Tgt Ion: 43 Resp: 79670

Ion Ratio Lower Upper

43 100

58 0.0 27.6 82.8#

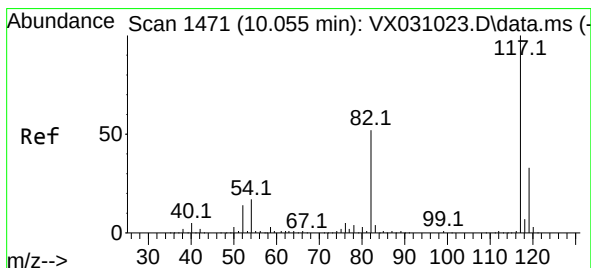
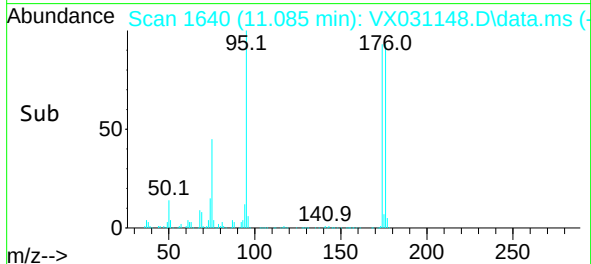
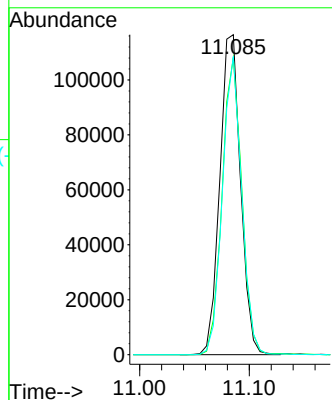
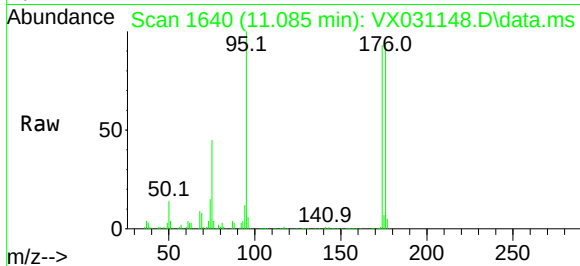




#62
4-Bromofluorobenzene
Concen: 49.006 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

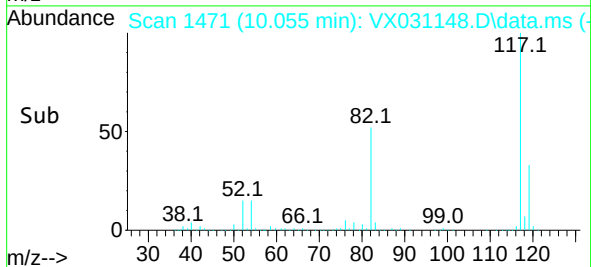
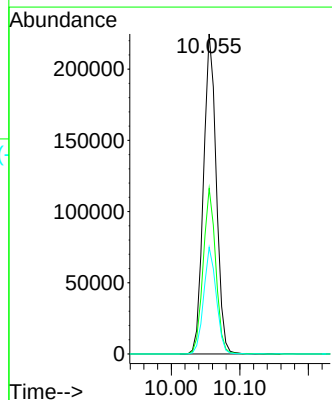
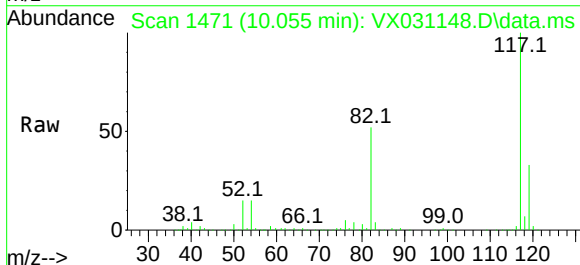
Instrument :
MSVOA_X
ClientSampleId :
SB-9

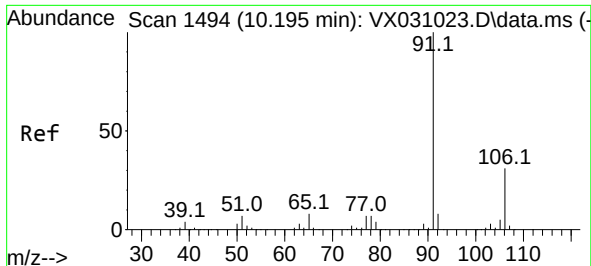
Tgt Ion: 95 Resp: 153276
Ion Ratio Lower Upper
95 100
174 88.1 0.0 149.0
176 86.7 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 117 Resp: 292537
Ion Ratio Lower Upper
117 100
82 51.8 42.7 64.1
119 33.4 25.4 38.2





#67

Ethyl Benzene

Concen: 0.692 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Instrument :

MSVOA_X

ClientSampleId :

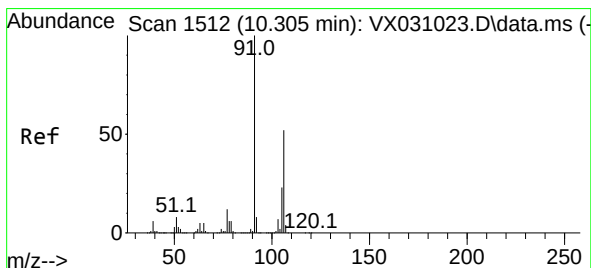
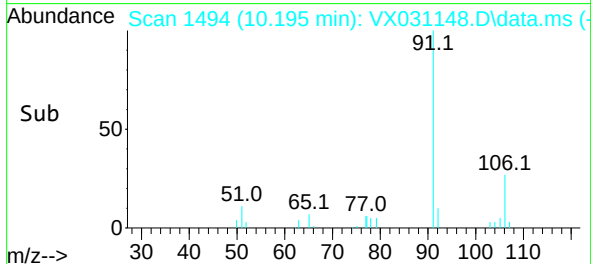
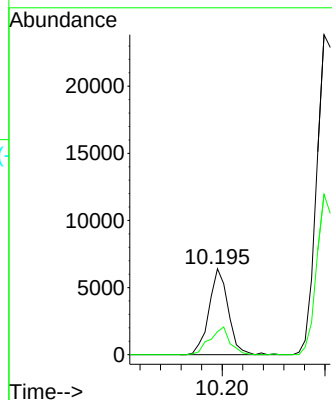
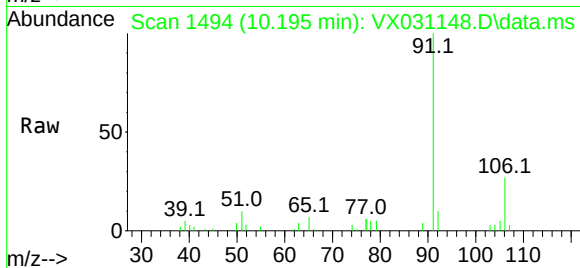
SB-9

Tgt Ion: 91 Resp: 8286

Ion Ratio Lower Upper

91 100

106 26.8 25.5 38.3



#68

m/p-Xylenes

Concen: 3.511 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX031148.D

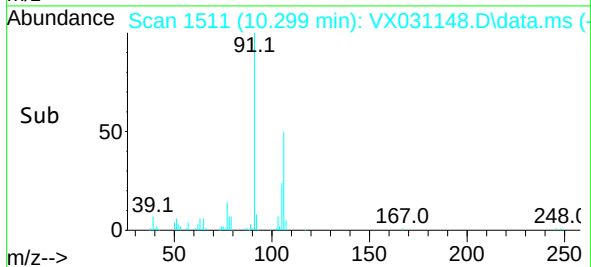
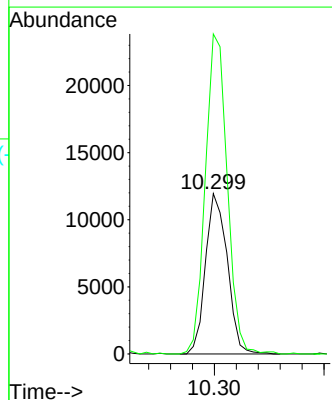
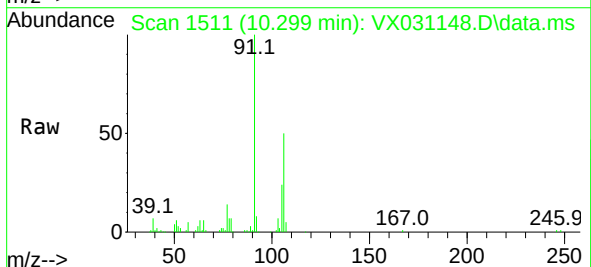
Acq: 06 Sep 2022 23:04

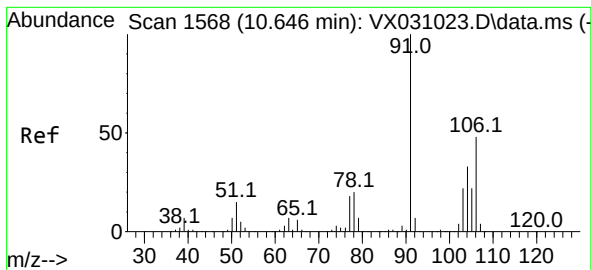
Tgt Ion: 106 Resp: 16484

Ion Ratio Lower Upper

106 100

91 200.8 158.2 237.4





#69

o-Xylene

Concen: 2.650 ug/l

RT: 10.647 min Scan# 1568

Delta R.T. 0.001 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

Instrument :

MSVOA_X

ClientSampleId :

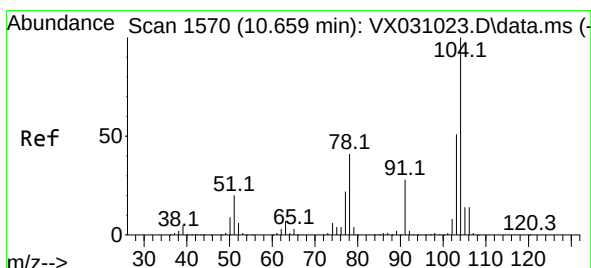
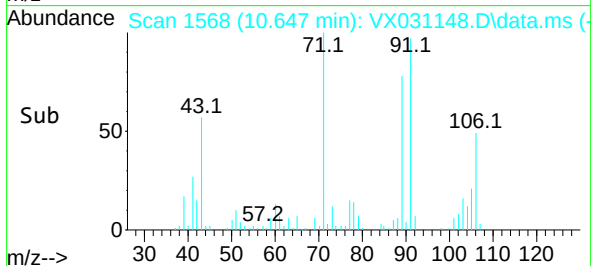
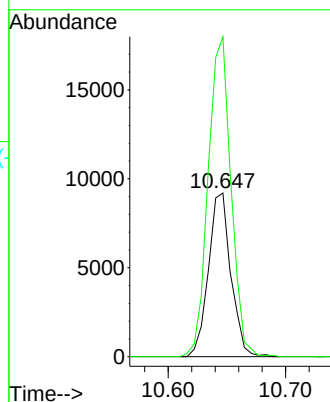
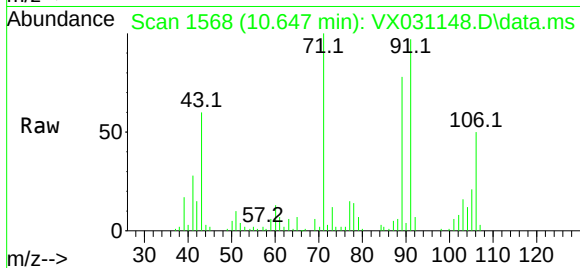
SB-9

Tgt Ion:106 Resp: 12202

Ion Ratio Lower Upper

106 100

91 199.0 103.8 311.6



#70

Styrene

Concen: 1.142 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX031148.D

Acq: 06 Sep 2022 23:04

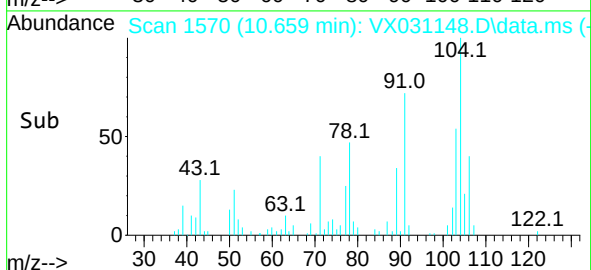
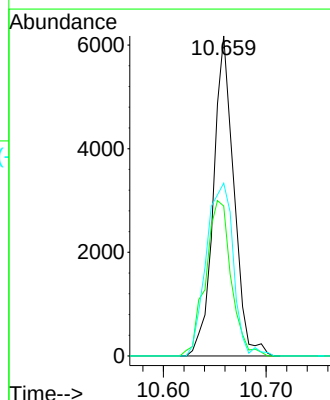
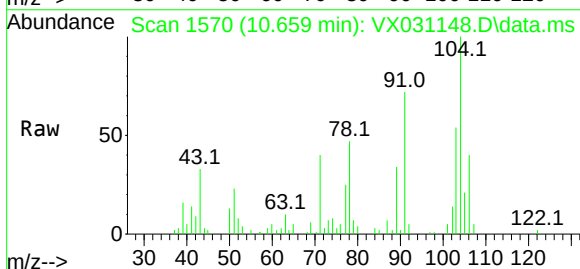
Tgt Ion:104 Resp: 8509

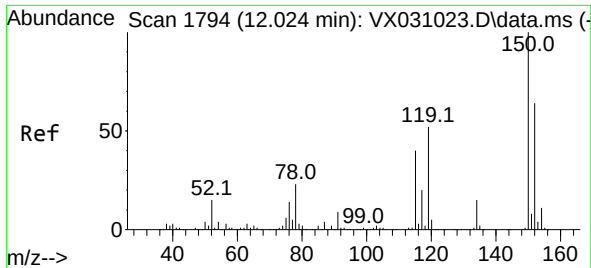
Ion Ratio Lower Upper

104 100

78 61.1 37.8 56.8#

103 71.7 44.5 66.7#

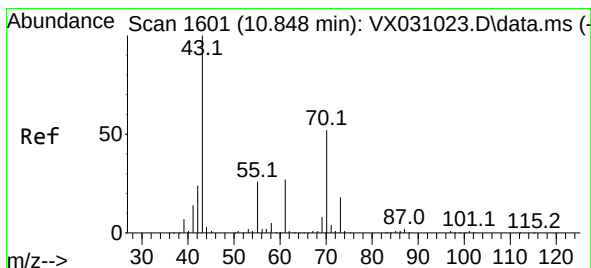
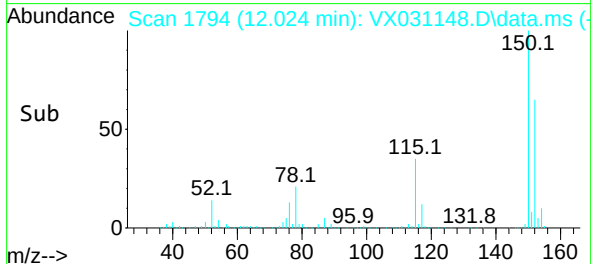
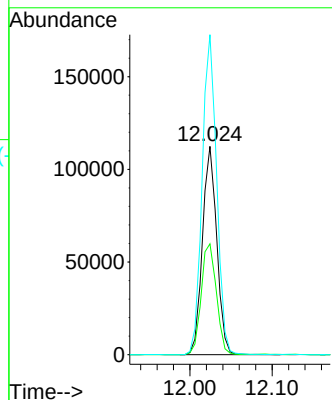
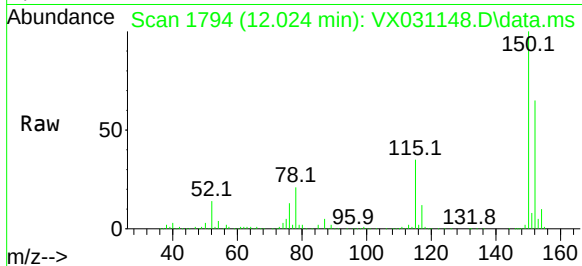




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

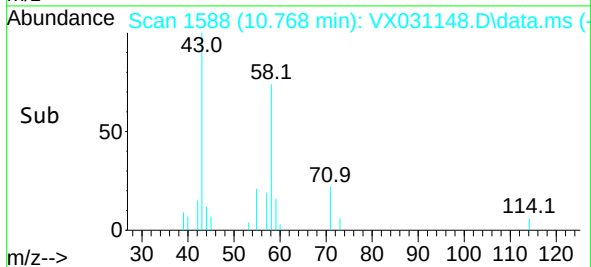
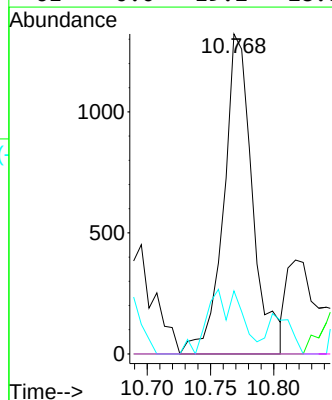
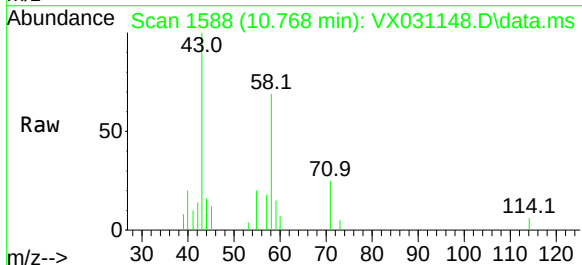
Instrument :
MSVOA_X
ClientSampleId :
SB-9

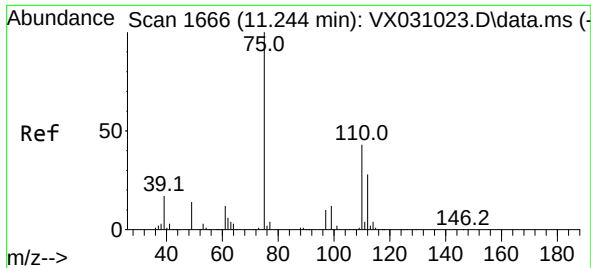
Tgt Ion:152 Resp: 135890
Ion Ratio Lower Upper
152 100
115 56.4 40.5 121.5
150 155.5 0.0 347.0



#74
N-ethyl acetate
Concen: 0.633 ug/l
RT: 10.768 min Scan# 1588
Delta R.T. -0.080 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 43 Resp: 2093
Ion Ratio Lower Upper
43 100
70 0.0 32.3 48.5#
55 23.6 18.4 27.6
61 0.0 19.2 28.8#

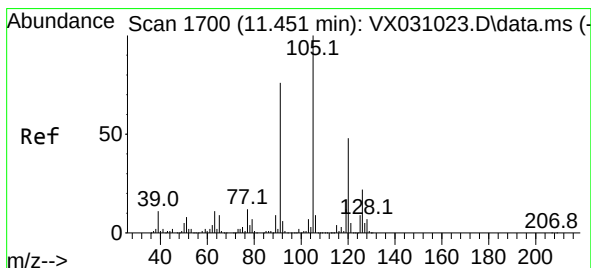
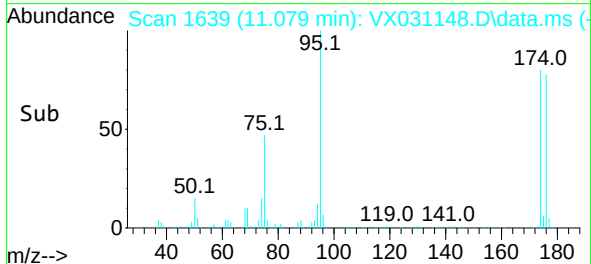
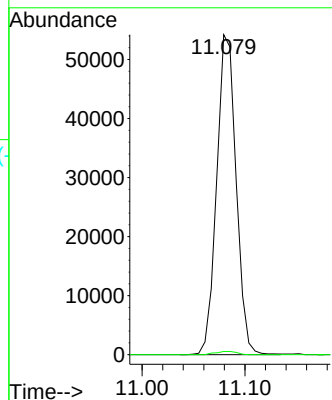
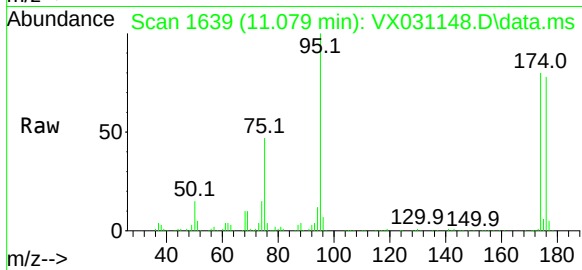




#76
1,2,3-Trichloropropane
Concen: 22.141 ug/l
RT: 11.079 min Scan# 110
Delta R.T. -0.165 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

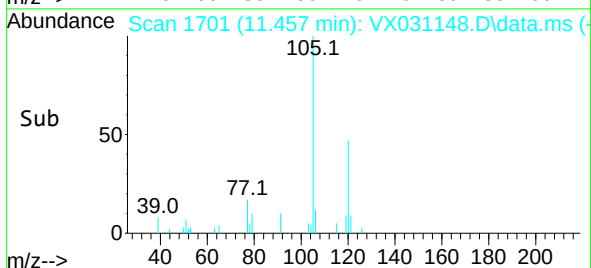
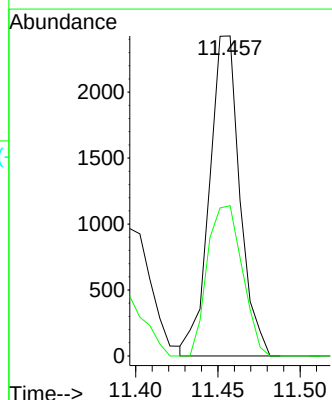
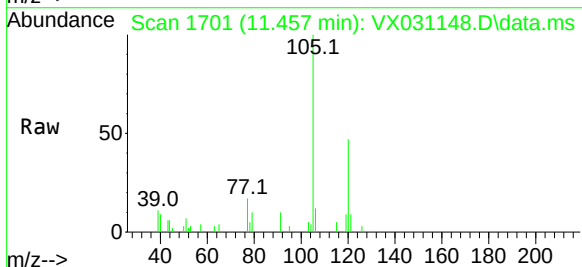
Instrument :
MSVOA_X
ClientSampleId :
SB-9

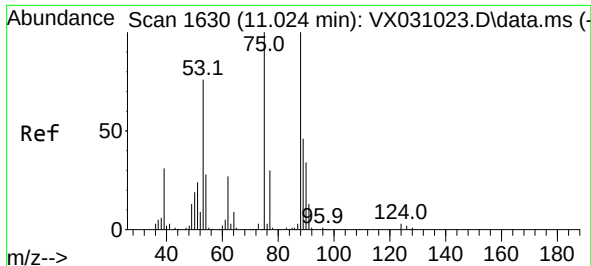
Tgt Ion: 75 Resp: 71125
Ion Ratio Lower Upper
75 100
77 1.1 19.8 59.3#



#80
1,3,5-Trimethylbenzene
Concen: 0.338 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 105 Resp: 3116
Ion Ratio Lower Upper
105 100
120 53.9 24.4 73.2

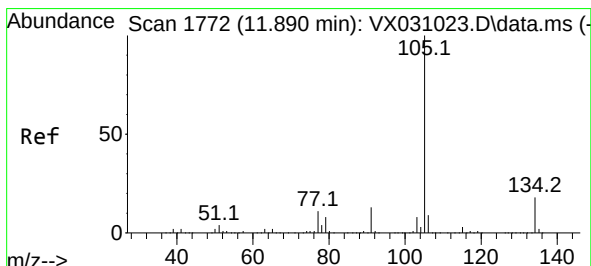
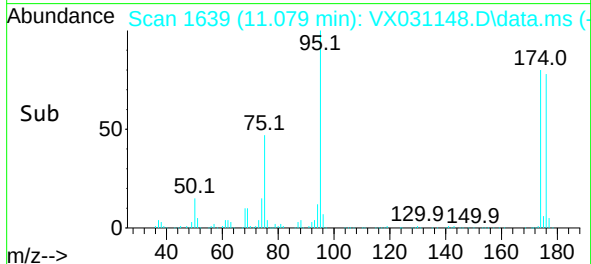
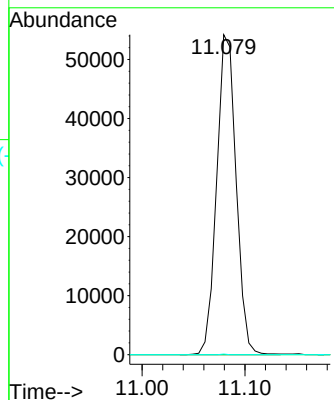
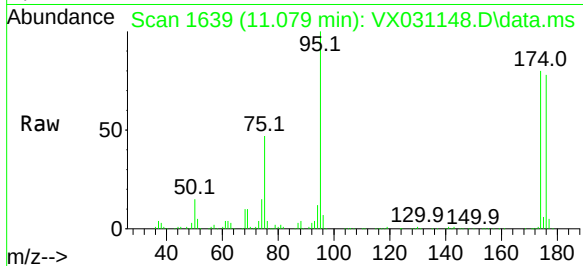




#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.584 ug/l
 RT: 11.079 min Scan# 1
 Delta R.T. 0.055 min
 Lab File: VX031148.D
 Acq: 06 Sep 2022 23:04

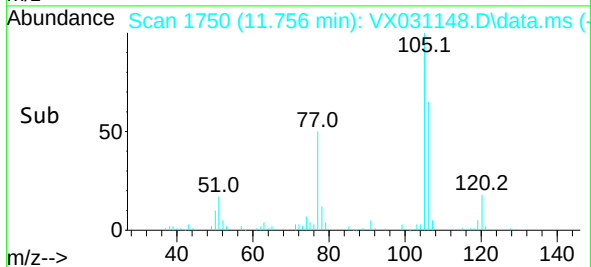
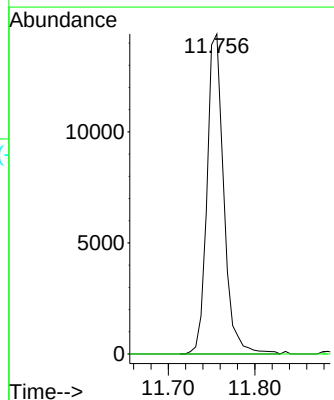
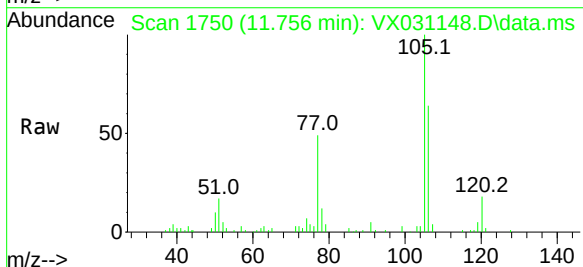
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

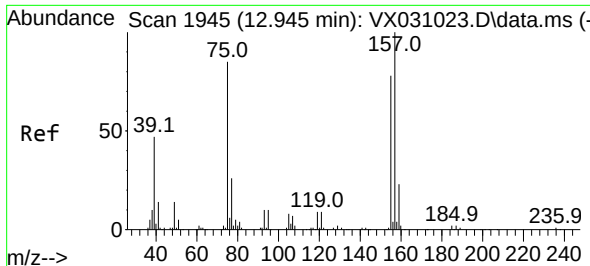
Tgt Ion: 75 Resp: 71125
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.2 111.4#
 89 0.1 34.8 52.2#



#85
 sec-Butylbenzene
 Concen: 1.611 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.140 min
 Lab File: VX031148.D
 Acq: 06 Sep 2022 23:04

Tgt Ion: 105 Resp: 19360
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 30.0#

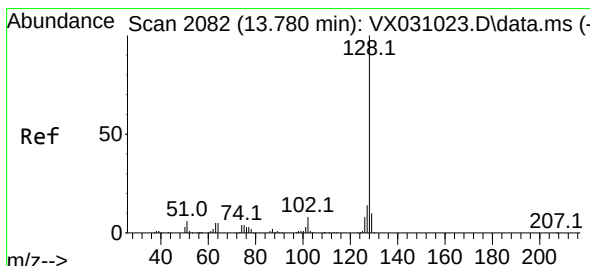
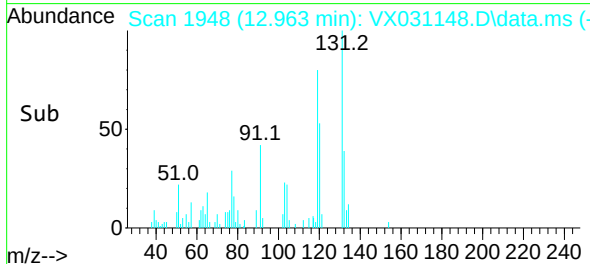
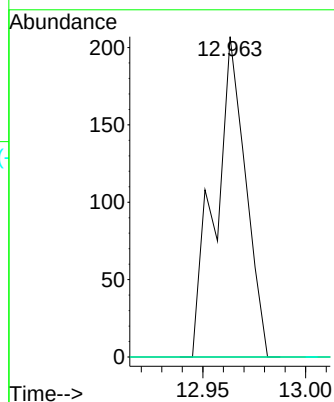
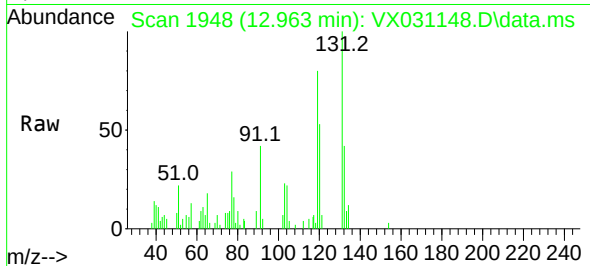




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.250 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Instrument :
MSVOA_X
ClientSampleId :
SB-9

Tgt Ion: 75 Resp: 213
Ion Ratio Lower Upper
75 100
155 0.0 45.0 134.8#
157 0.0 56.9 170.7#



#95
Naphthalene
Concen: 51.897 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX031148.D
Acq: 06 Sep 2022 23:04

Tgt Ion: 128 Resp: 639227
Ion Ratio Lower Upper
128 100
127 12.4 10.2 15.2
129 11.2 8.6 13.0

