

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031603.D
 Acq On : 23 Sep 2022 05:17
 Operator : JC/MD
 Sample : N4750-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-15

Quant Time: Sep 23 05:43:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards							
1) Pentafluorobenzene		5.556	168	82029	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene		6.763	114	133594	50.000	ug/l	0.00
63) Chlorobenzene-d5		10.055	117	130160	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		12.024	152	59479	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		5.958	65	79692	52.939	ug/l	0.00
Spiked Amount 50.000		Range	74 - 125	Recovery	=	105.880%	
35) Dibromofluoromethane		5.385	113	68593	49.670	ug/l	0.00
Spiked Amount 50.000		Range	75 - 124	Recovery	=	99.340%	
50) Toluene-d8		8.653	98	272885	51.270	ug/l	0.00
Spiked Amount 50.000		Range	86 - 113	Recovery	=	102.540%	
62) 4-Bromofluorobenzene		11.079	95	88489	49.082	ug/l	0.00
Spiked Amount 50.000		Range	83 - 123	Recovery	=	98.160%	
Target Compounds							
							Qvalue
5) Bromomethane		1.611	94	528	0.208	ug/l	88
6) Chloroethane		1.696	64	239	Below Cal	#	65
11) Tert butyl alcohol		2.940	59	911	Below Cal	#	73
13) Acrolein		2.239	56	214	Below Cal	#	15
14) Allyl chloride		2.654	41	663	0.318	ug/l	# 45
16) Acetone		2.391	43	21830	24.364	ug/l	91
17) Carbon Disulfide		2.513	76	785	0.228	ug/l	# 75
18) Methyl Acetate		2.708	43	2020	0.899	ug/l	92
20) Methylene Chloride		2.788	84	9095	4.647	ug/l	# 87
25) 2-Butanone		4.574	43	5204	4.481	ug/l	99
29) Tetrahydrofuran		5.031	42	411	0.543	ug/l	# 66
36) 1,1-Dichloropropene		5.549	75	6269	2.952	ug/l	# 50
37) Ethyl Acetate		4.726	43	11669	4.606	ug/l	97
38) Carbon Tetrachloride		5.556	117	8039	3.415	ug/l	# 17
40) Benzene		6.037	78	153030	24.156	ug/l	100
42) 1,2-Dichloroethane		6.037	62	1642	0.703	ug/l	# 75
43) Isopropyl Acetate		6.342	43	48861	12.549	ug/l	98
48) Methyl methacrylate		7.799	41	45369	25.505	ug/l	# 47
51) 4-Methyl-2-Pentanone		8.549	43	38985	15.567	ug/l	# 54
52) Toluene		8.720	92	88636	21.452	ug/l	100
54) cis-1,3-Dichloropropene		8.549	75	16965	6.504	ug/l	# 66
57) 1,3-Dichloropropane		9.482	76	2387	0.854	ug/l	# 43
59) 2-Hexanone		9.482	43	29428	15.646	ug/l	81
67) Ethyl Benzene		10.195	91	8898	1.256	ug/l	98
68) m/p-Xylenes		10.299	106	14908	5.234	ug/l	99
69) o-Xylene		10.640	106	6743	2.480	ug/l	97
70) Styrene		10.658	104	5605	1.252	ug/l	90
74) N-amyl acetate		10.768	43	677	0.376	ug/l	# 49
75) 1,1,2,2-Tetrachloroethane		11.286	83	75	Below Cal	#	53
76) 1,2,3-Trichloropropane		11.079	75	50694	38.187	ug/l	# 36
80) 1,3,5-Trimethylbenzene		11.457	105	1882	0.499	ug/l	98
81) trans-1,4-Dichloro-2-b...		11.079	75	50694	122.958	ug/l	# 11
84) 1,2,4-Trimethylbenzene		11.750	105	7605	2.049	ug/l	72
85) sec-Butylbenzene		11.750	105	7605	1.645	ug/l	# 56
90) Hexachloroethane		12.414	117	2967	4.423	ug/l	# 15
95) Naphthalene		13.774	128	97907	22.962	ug/l	100

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Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

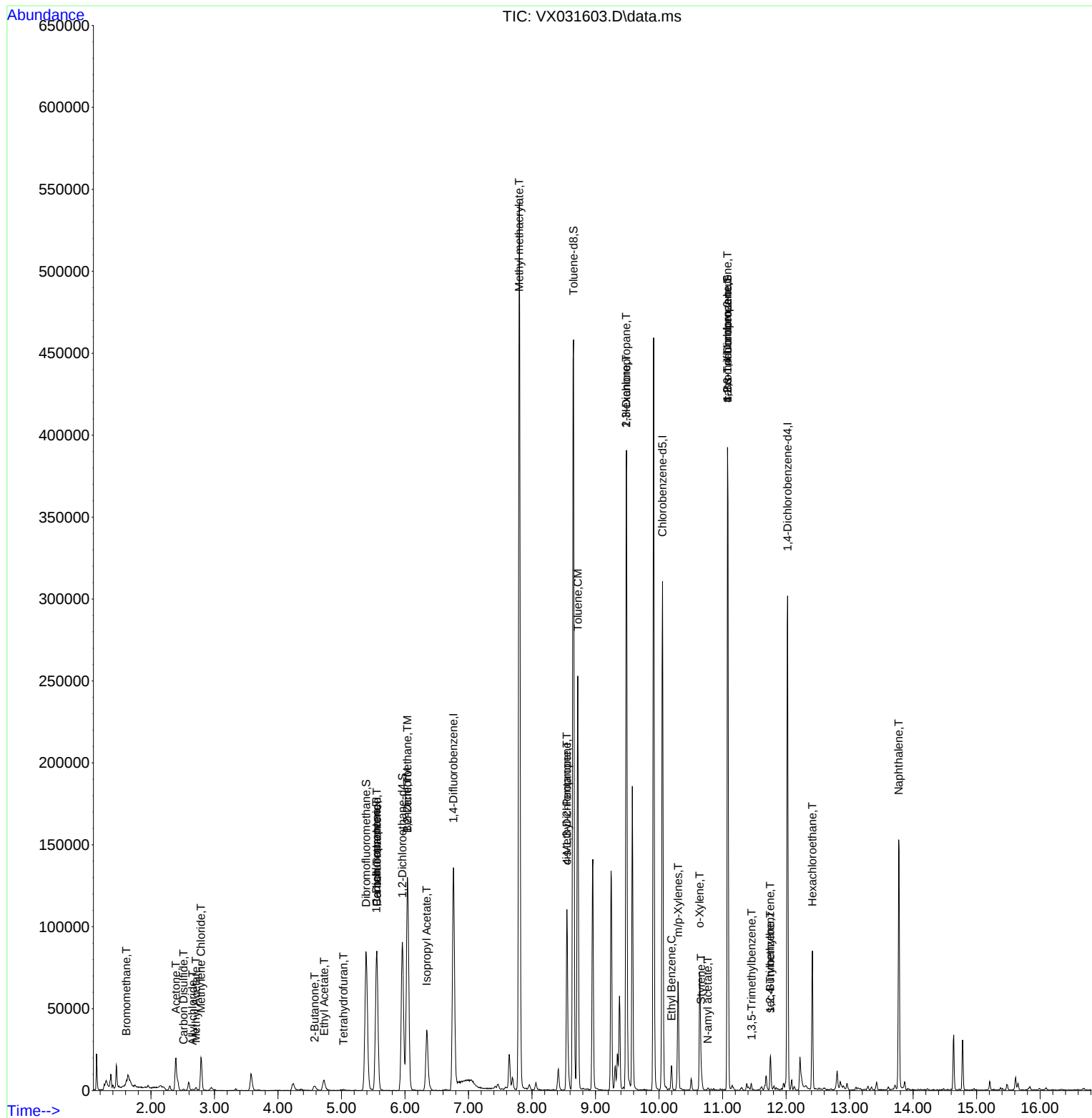
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

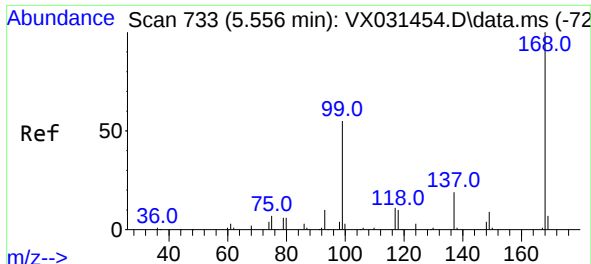
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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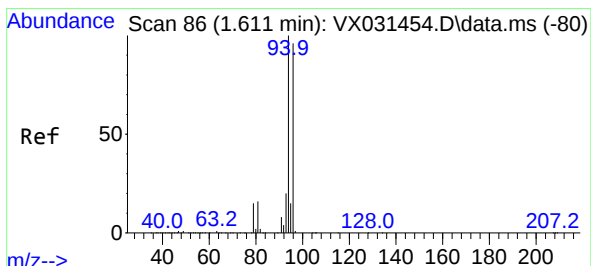
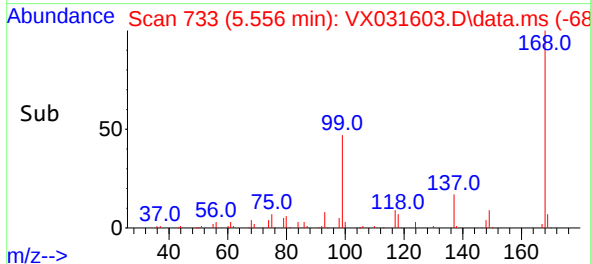
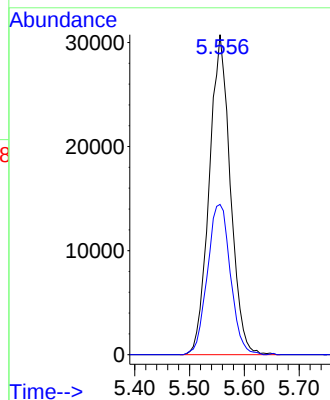
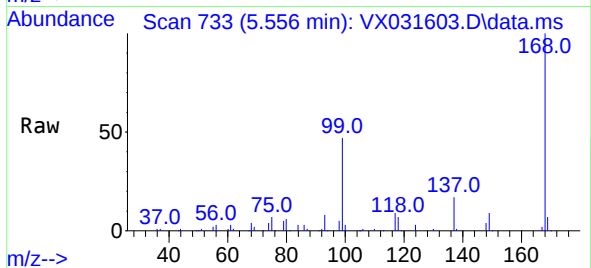




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

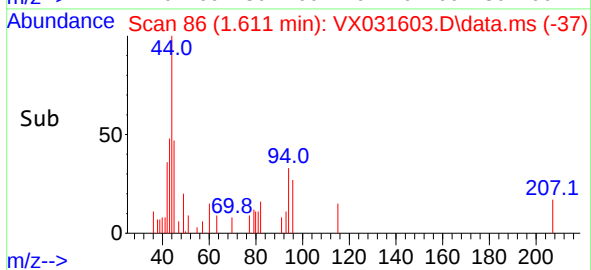
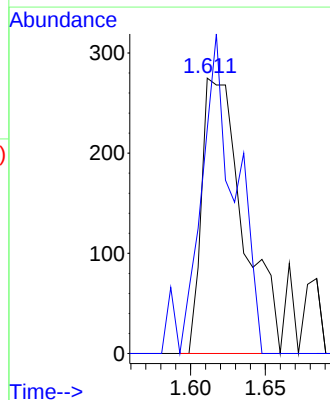
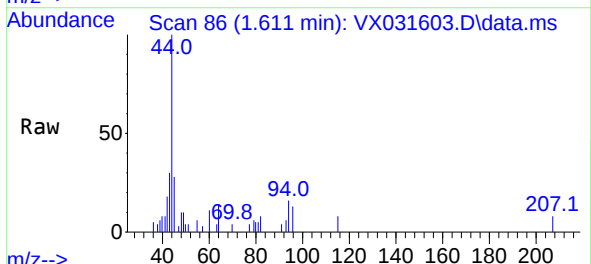
Instrument :
MSVOA_X
Client Sample Id :
SB-15

Tgt Ion: 168 Resp: 82029
Ion Ratio Lower Upper
168 100
99 47.0 48.8 73.2#

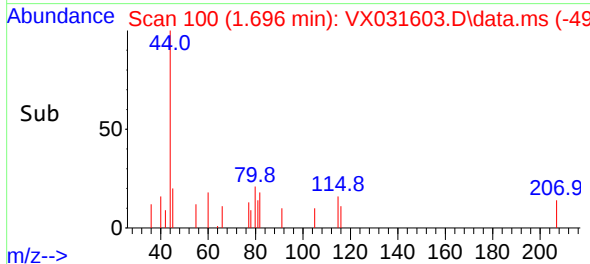
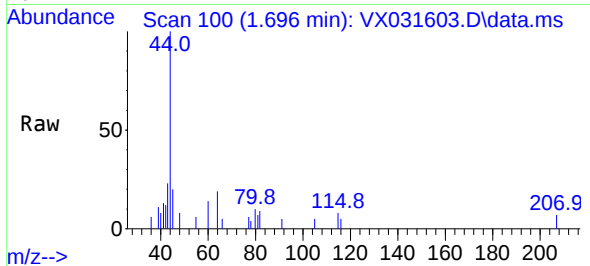
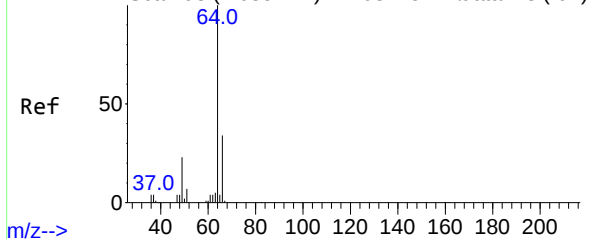


#5
Bromomethane
Concen: 0.208 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 94 Resp: 528
Ion Ratio Lower Upper
94 100
96 81.5 74.4 111.6



Abundance Scan 98 (1.685 min): VX031454.D\data.ms (-92)



#6

Chloroethane

Concen: Below Cal

RT: 1.696 min Scan# 10

Delta R.T. 0.011 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Instrument :

MSVOA_X

ClientSampleId :

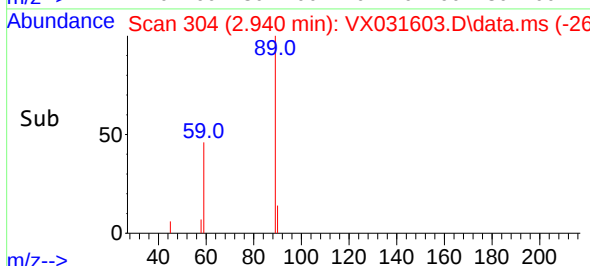
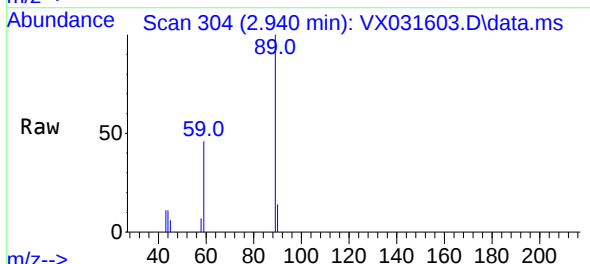
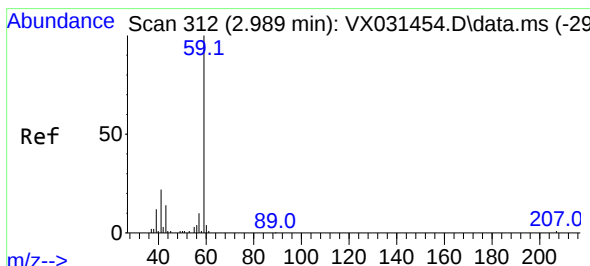
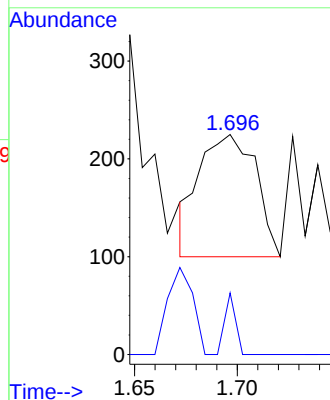
SB-15

Tgt Ion: 64 Resp: 239

Ion Ratio Lower Upper

64 100

66 50.4 25.0 37.4#



#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.940 min Scan# 304

Delta R.T. -0.049 min

Lab File: VX031603.D

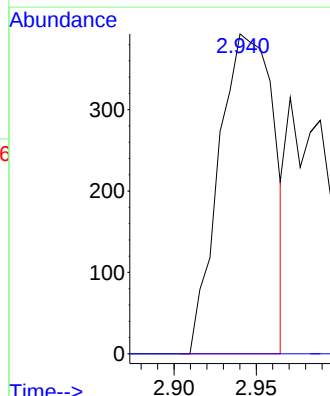
Acq: 23 Sep 2022 05:17

Tgt Ion: 59 Resp: 911

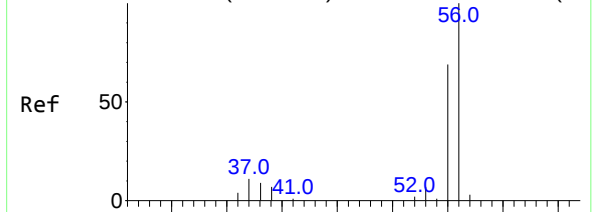
Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#

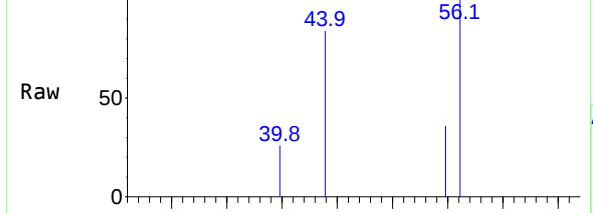


Abundance Scan 189 (2.239 min): VX031454.D\data.ms (-18



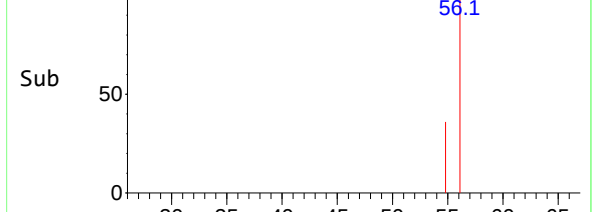
m/z-->

Abundance Scan 189 (2.239 min): VX031603.D\data.ms



m/z-->

Abundance Scan 189 (2.239 min): VX031603.D\data.ms (-14



m/z-->

#13

Acrolein

Concen: Below Cal

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Instrument :

MSVOA_X

ClientSampleId :

SB-15

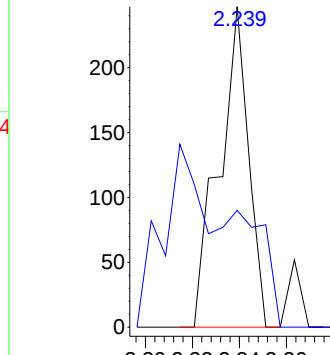
Tgt Ion: 56 Resp: 214

Ion Ratio Lower Upper

56 100

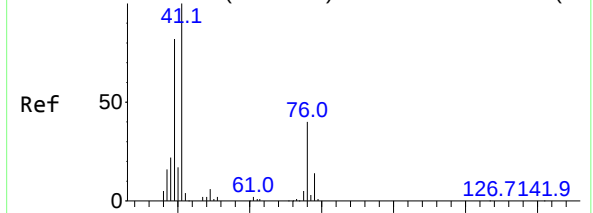
55 0.0 56.0 84.0#

Abundance



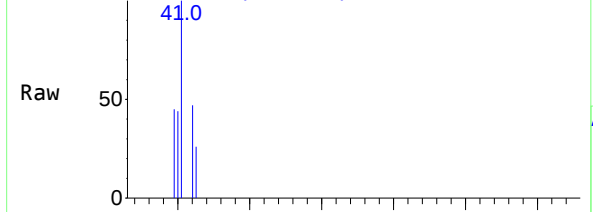
Time-->

Abundance Scan 259 (2.666 min): VX031454.D\data.ms (-24



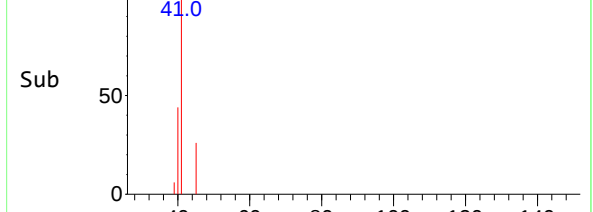
m/z-->

Abundance Scan 257 (2.654 min): VX031603.D\data.ms



m/z-->

Abundance Scan 257 (2.654 min): VX031603.D\data.ms (-21



m/z-->

#14

Allyl chloride

Concen: 0.318 ug/l

RT: 2.654 min Scan# 257

Delta R.T. -0.012 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Tgt Ion: 41 Resp: 663

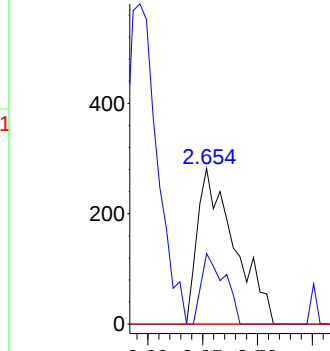
Ion Ratio Lower Upper

41 100

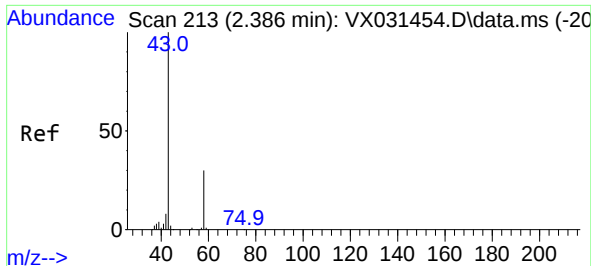
39 28.5 58.2 87.4#

76 0.0 26.9 40.3#

Abundance



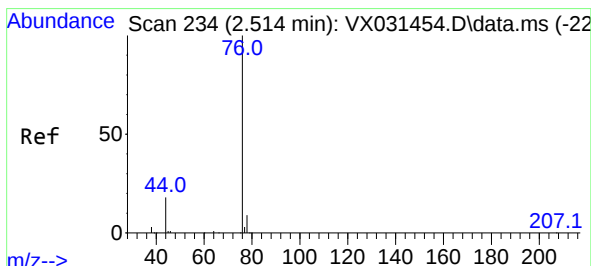
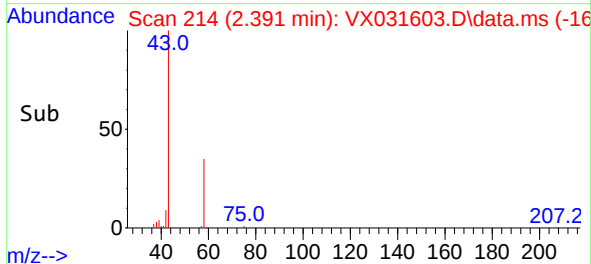
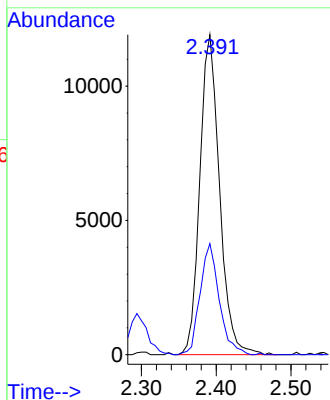
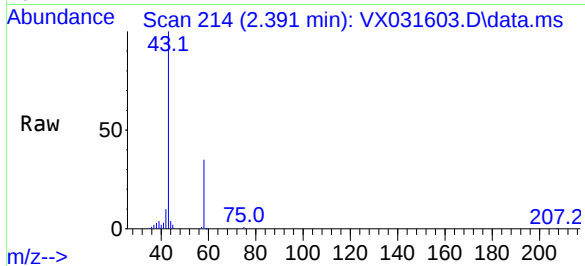
Time-->



#16
Acetone
Concen: 24.364 ug/l
RT: 2.391 min Scan# 213
Delta R.T. 0.005 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

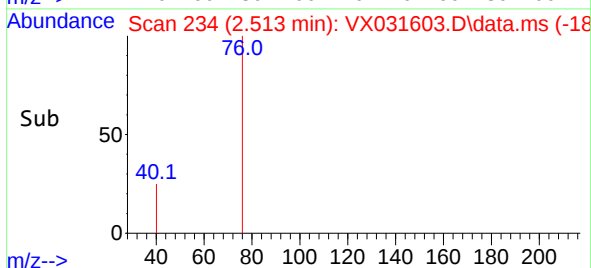
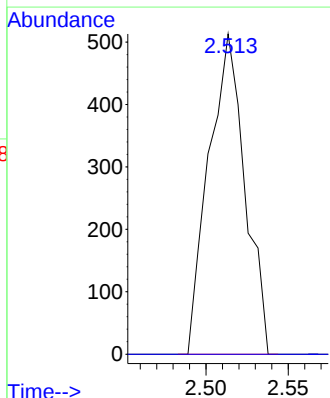
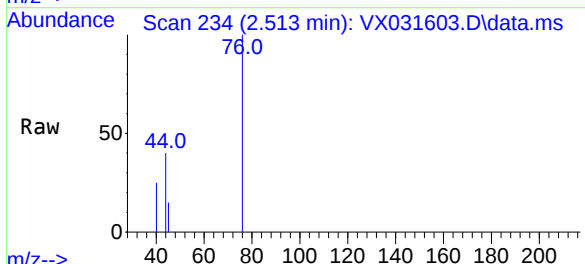
Instrument :
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SB-15

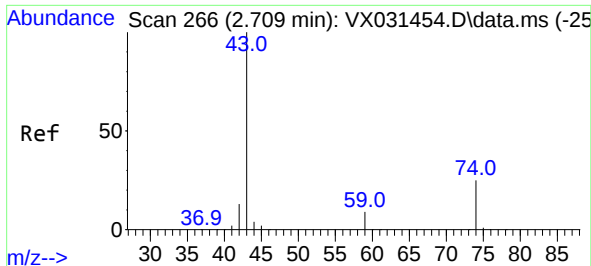
Tgt Ion: 43 Resp: 21830
Ion Ratio Lower Upper
43 100
58 34.7 23.8 35.8



#17
Carbon Disulfide
Concen: 0.228 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 76 Resp: 785
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#





#18

Methyl Acetate

Concen: 0.899 ug/l

RT: 2.708 min Scan# 2

Delta R.T. -0.001 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Instrument :

MSVOA_X

ClientSampleId :

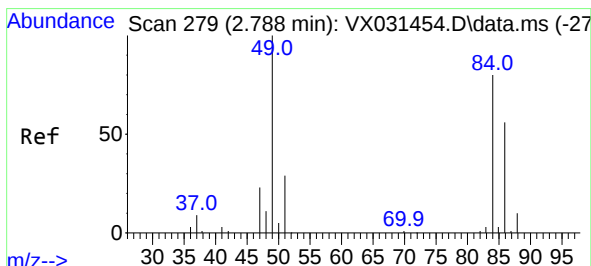
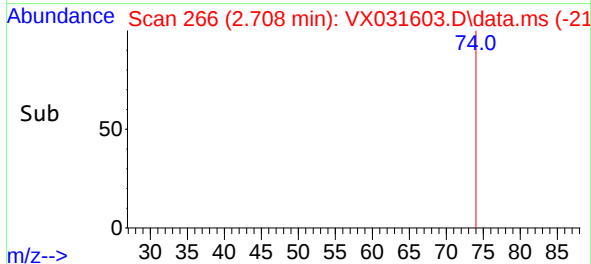
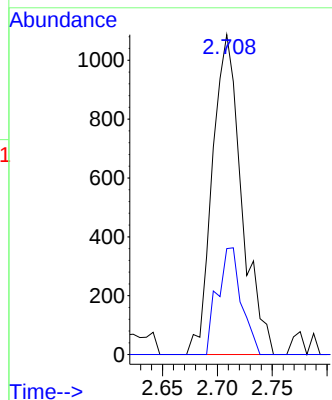
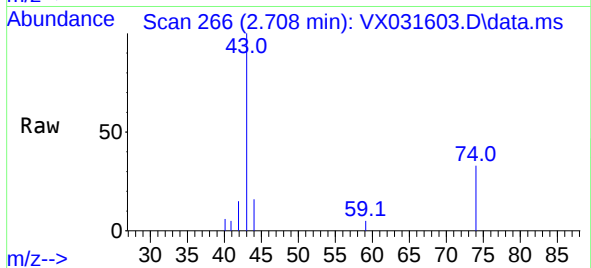
SB-15

Tgt Ion: 43 Resp: 2020

Ion Ratio Lower Upper

43 100

74 27.2 18.6 27.8



#20

Methylene Chloride

Concen: 4.647 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Tgt Ion: 84 Resp: 9095

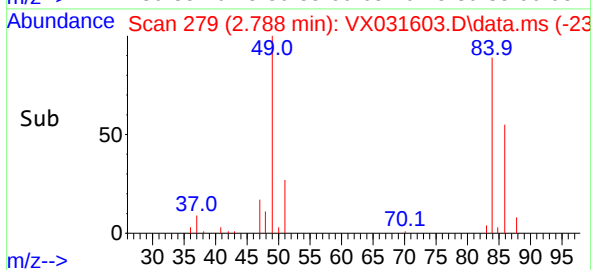
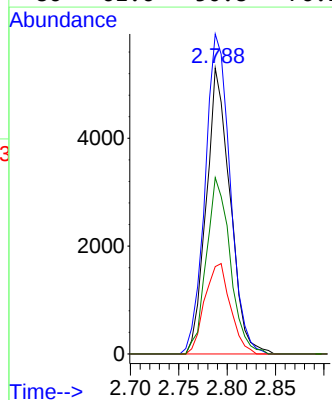
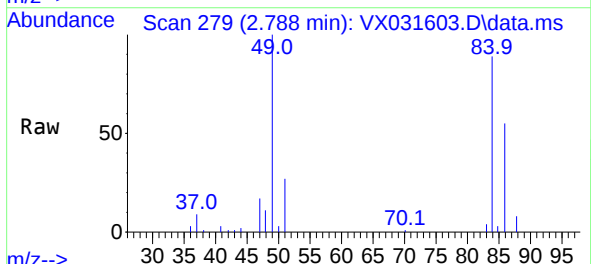
Ion Ratio Lower Upper

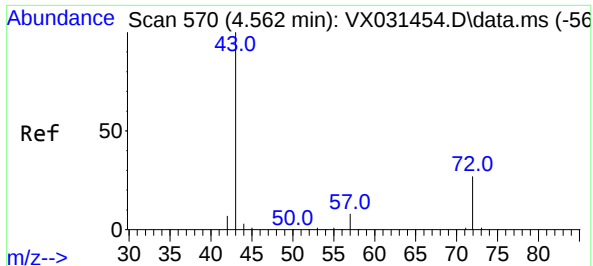
84 100

49 111.9 105.9 158.9

51 30.5 32.2 48.2#

86 61.6 50.8 76.2





#25

2-Butanone

Concen: 4.481 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

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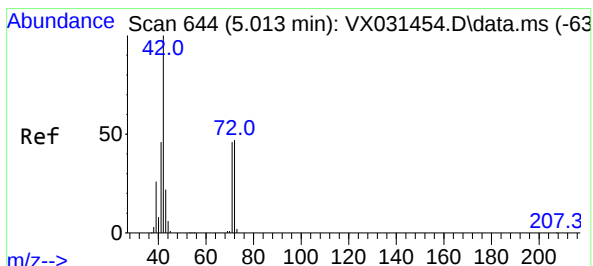
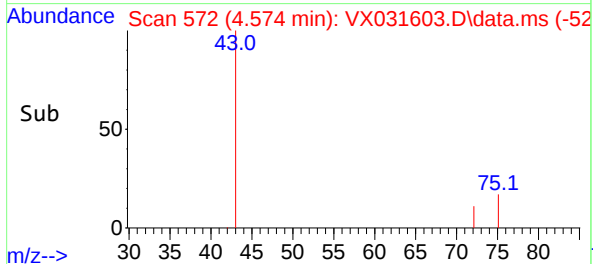
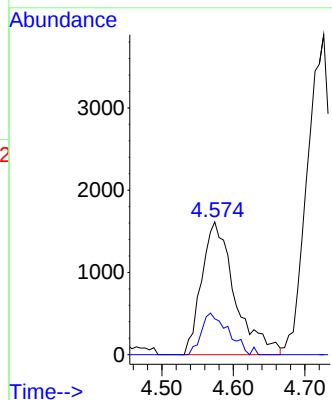
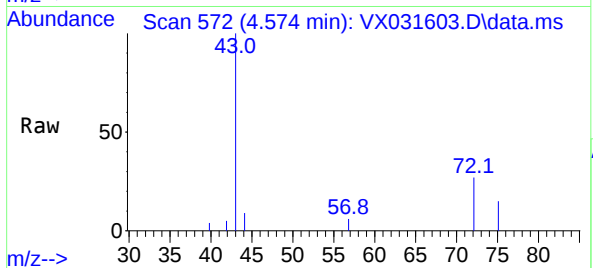
SB-15

Tgt Ion: 43 Resp: 5204

Ion Ratio Lower Upper

43 100

72 27.0 21.1 31.7



#29

Tetrahydrofuran

Concen: 0.543 ug/l

RT: 5.031 min Scan# 647

Delta R.T. 0.018 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

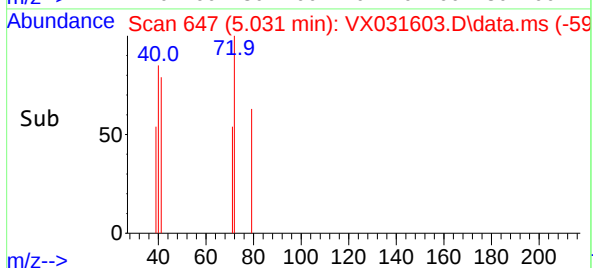
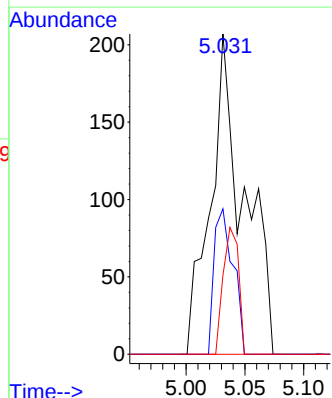
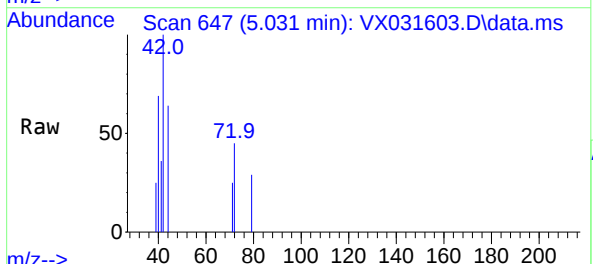
Tgt Ion: 42 Resp: 411

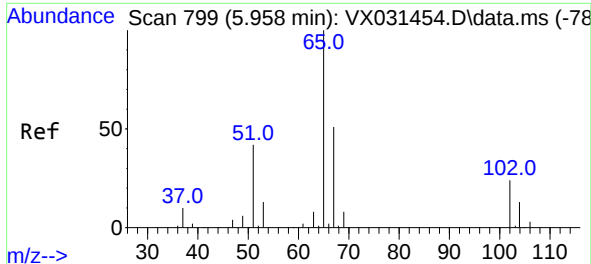
Ion Ratio Lower Upper

42 100

72 25.8 36.4 54.6#

71 18.2 33.5 50.3#





#33

1,2-Dichloroethane-d4

Concen: 52.939 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Instrument :

MSVOA_X

ClientSampleId :

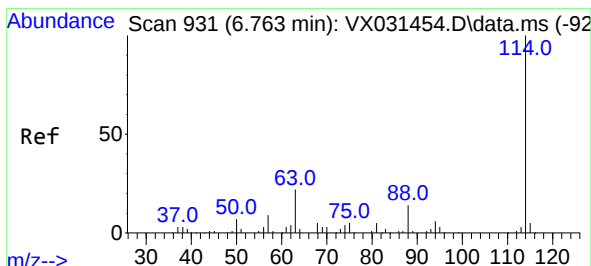
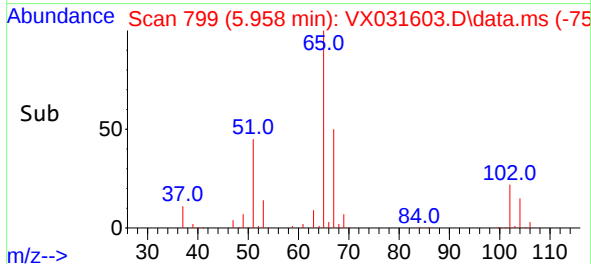
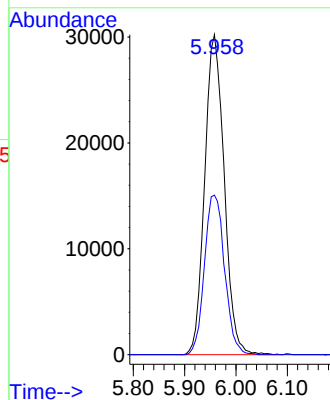
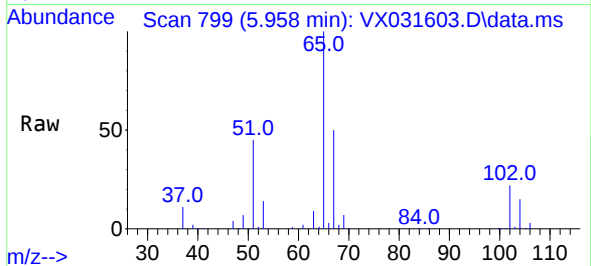
SB-15

Tgt Ion: 65 Resp: 79692

Ion Ratio Lower Upper

65 100

67 51.6 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

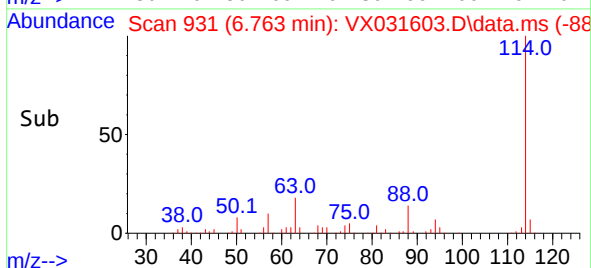
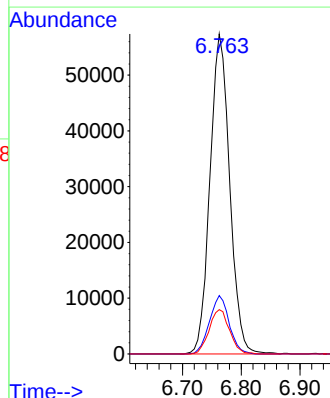
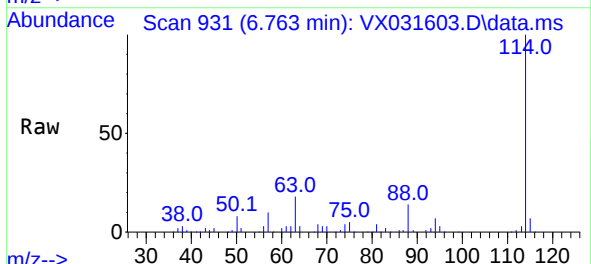
Tgt Ion: 114 Resp: 133594

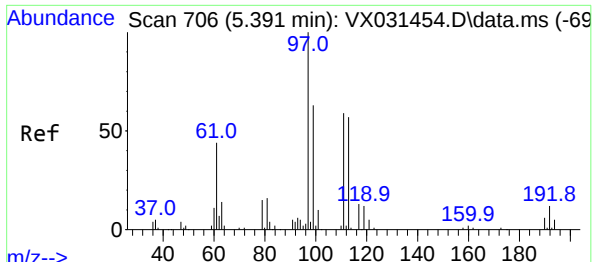
Ion Ratio Lower Upper

114 100

63 18.3 0.0 42.6

88 13.8 0.0 33.0





#35

Dibromofluoromethane

Concen: 49.670 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Instrument :

MSVOA_X

ClientSampleId :

SB-15

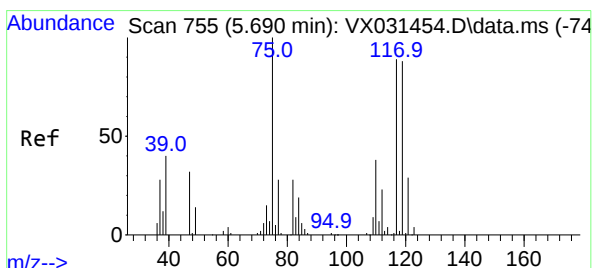
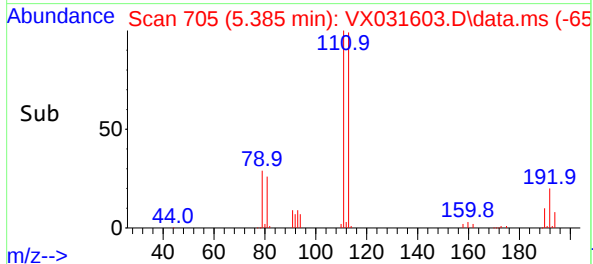
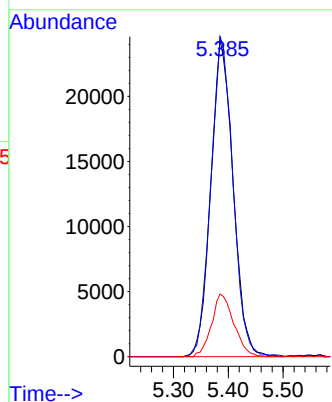
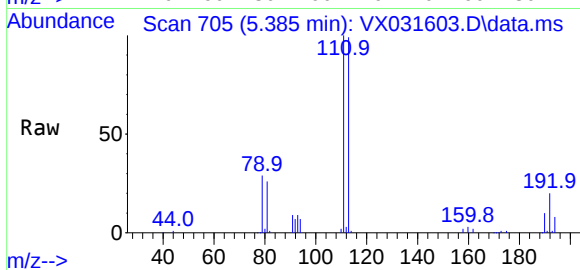
Tgt Ion:113 Resp: 68593

Ion Ratio Lower Upper

113 100

111 100.5 82.4 123.6

192 19.8 14.1 21.1



#36

1,1-Dichloropropene

Concen: 2.952 ug/l

RT: 5.549 min Scan# 732

Delta R.T. -0.141 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

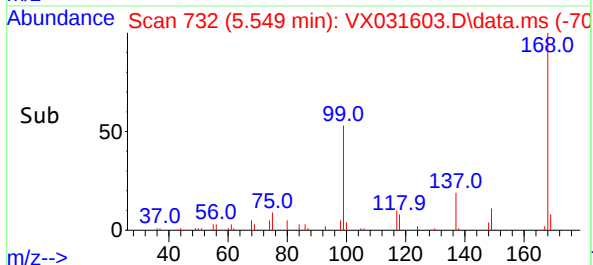
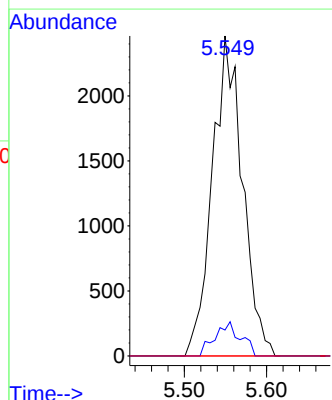
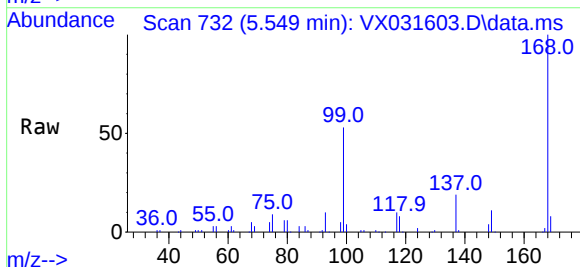
Tgt Ion: 75 Resp: 6269

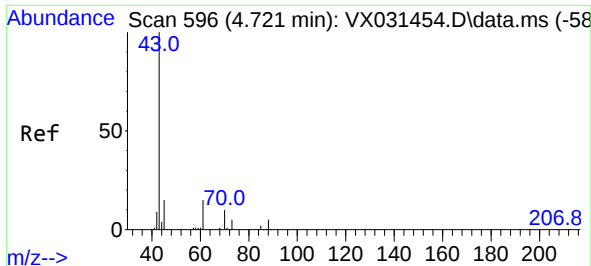
Ion Ratio Lower Upper

75 100

110 9.0 17.5 52.5#

77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 4.606 ug/l

RT: 4.726 min Scan# 596

Delta R.T. 0.005 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Instrument :

MSVOA_X

ClientSampleId :

SB-15

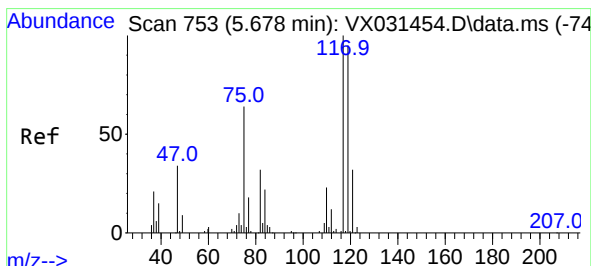
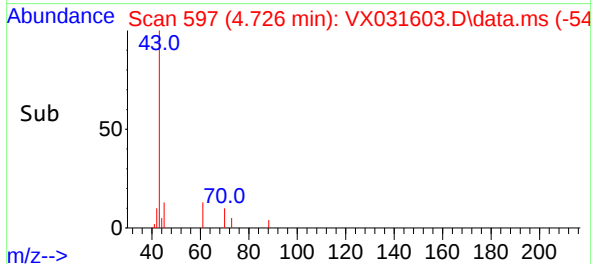
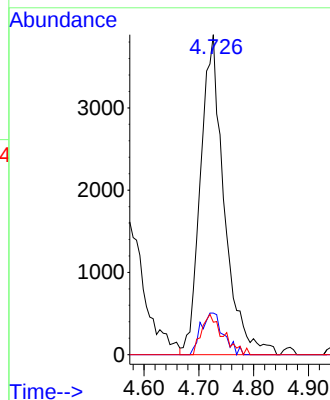
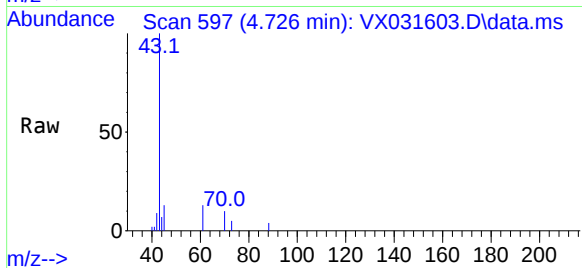
Tgt Ion: 43 Resp: 11669

Ion Ratio Lower Upper

43 100

61 12.3 11.1 16.7

70 11.5 8.6 13.0



#38

Carbon Tetrachloride

Concen: 3.415 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.122 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

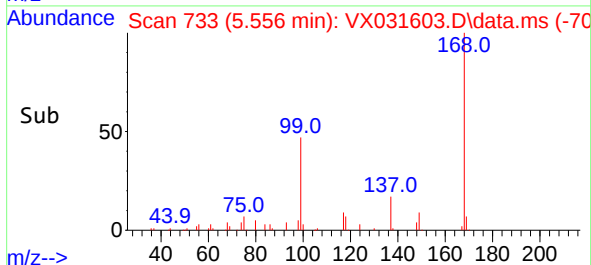
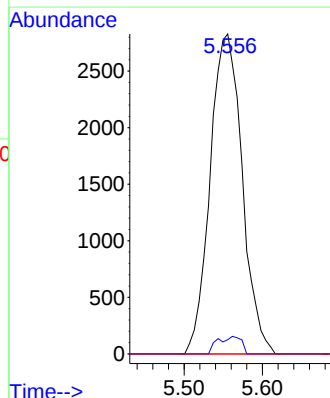
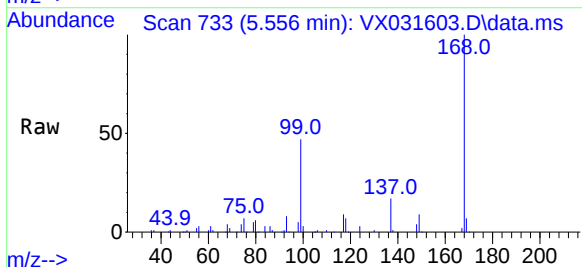
Tgt Ion: 117 Resp: 8039

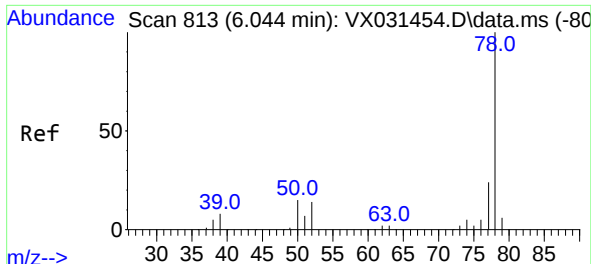
Ion Ratio Lower Upper

117 100

119 4.5 74.6 112.0#

121 0.0 25.3 37.9#

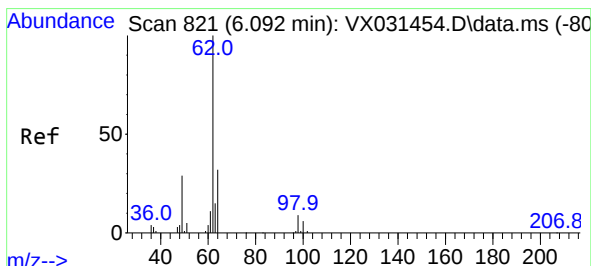
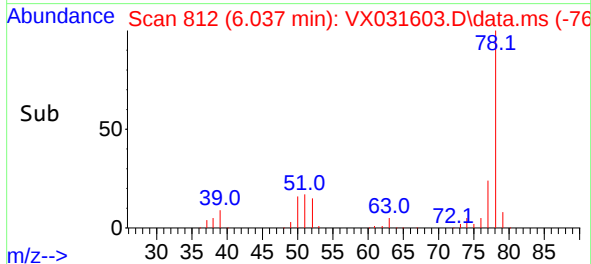
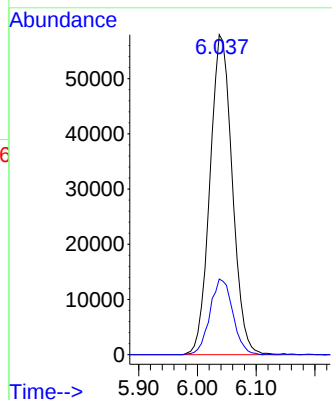
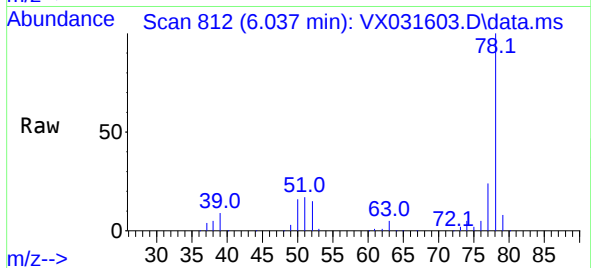




#40
Benzene
Concen: 24.156 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

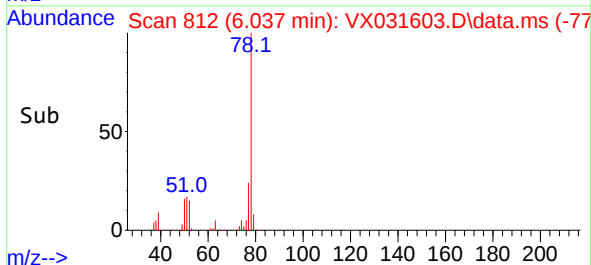
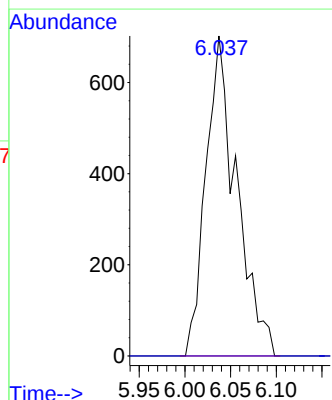
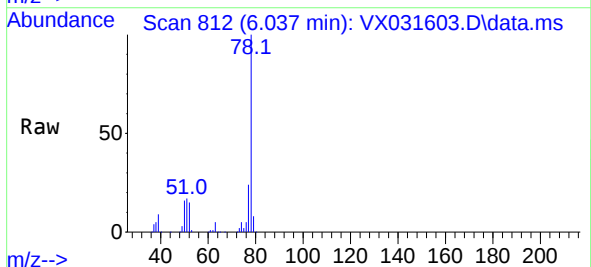
Instrument :
MSVOA_X
ClientSampleId :
SB-15

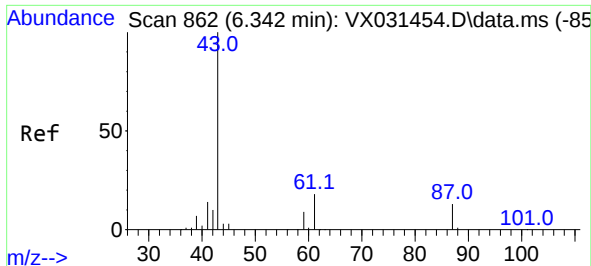
Tgt Ion: 78 Resp: 153030
Ion Ratio Lower Upper
78 100
77 23.6 18.7 28.1



#42
1,2-Dichloroethane
Concen: 0.703 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.055 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 62 Resp: 1642
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.8

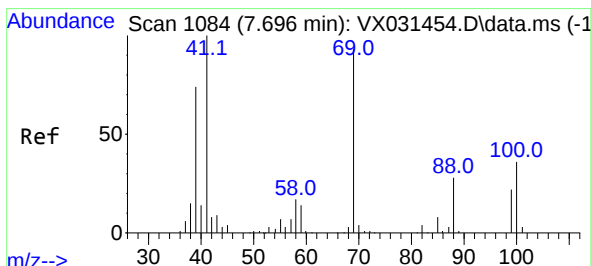
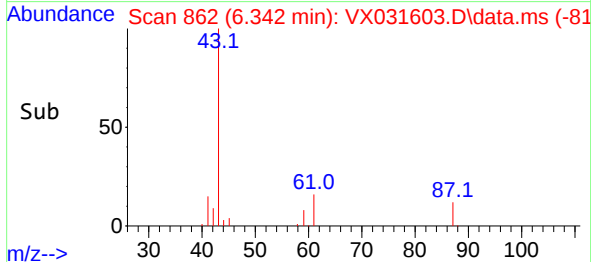
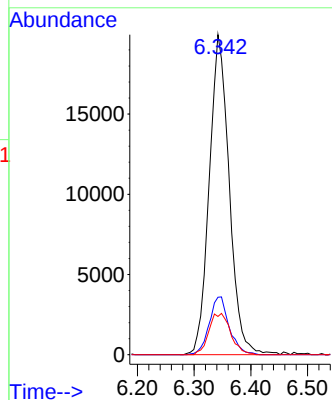
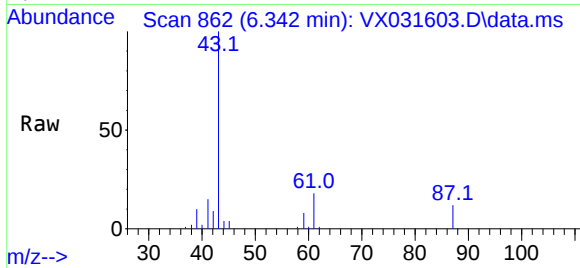




#43
Isopropyl Acetate
Concen: 12.549 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

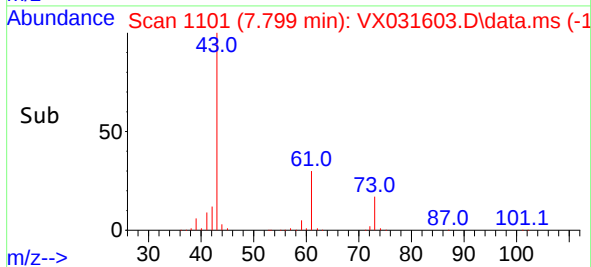
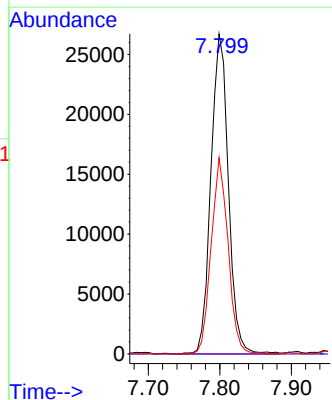
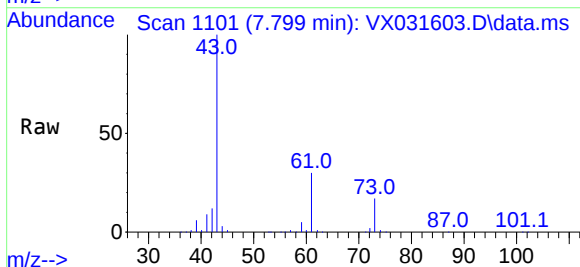
Instrument :
MSVOA_X
ClientSampleId :
SB-15

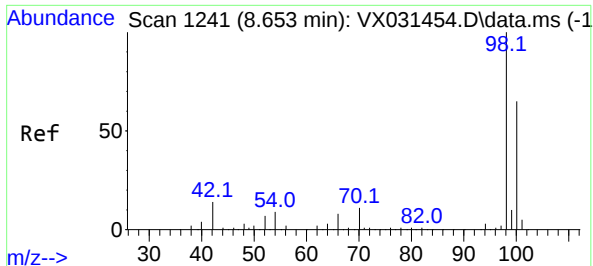
Tgt Ion: 43 Resp: 48861
Ion Ratio Lower Upper
43 100
61 18.0 15.3 22.9
87 14.0 10.6 15.8



#48
Methyl methacrylate
Concen: 25.505 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.103 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 41 Resp: 45369
Ion Ratio Lower Upper
41 100
69 0.0 64.6 96.8#
39 59.4 51.4 77.0





#50

Toluene-d8

Concen: 51.270 ug/l

RT: 8.653 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031603.D

Acq: 23 Sep 2022 05:17

Instrument :

MSVOA_X

ClientSampleId :

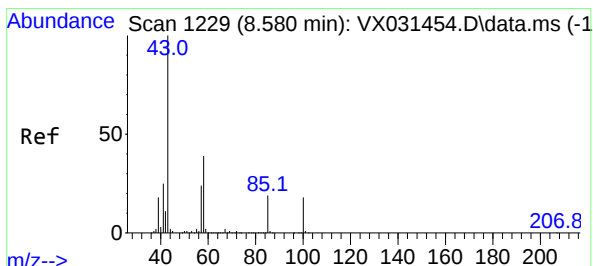
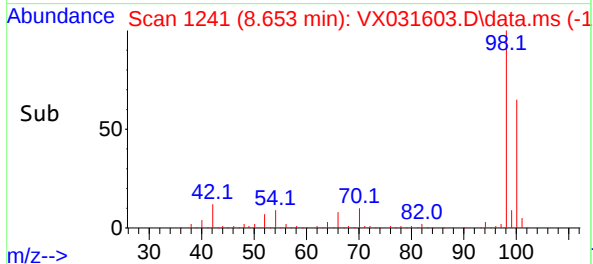
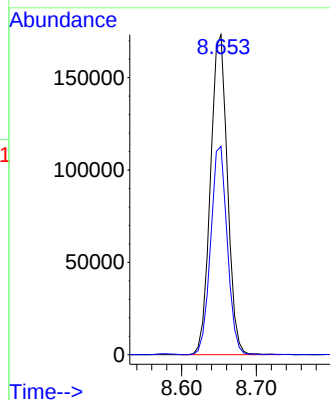
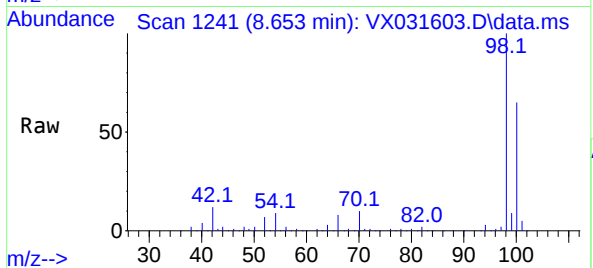
SB-15

Tgt Ion: 98 Resp: 272885

Ion Ratio Lower Upper

98 100

100 63.8 52.5 78.7



#51

4-Methyl-2-Pentanone

Concen: 15.567 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. -0.031 min

Lab File: VX031603.D

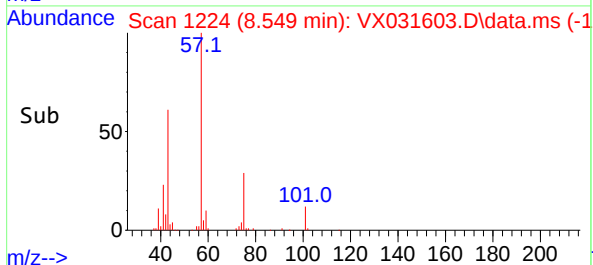
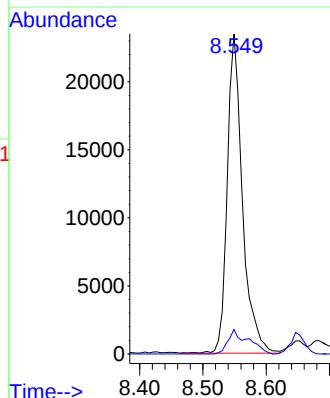
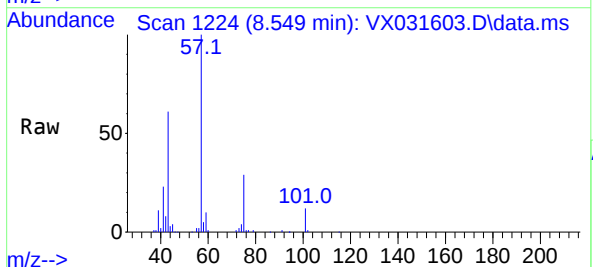
Acq: 23 Sep 2022 05:17

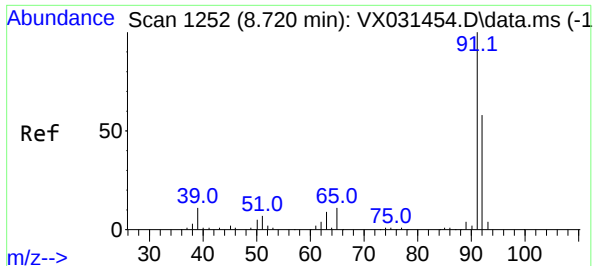
Tgt Ion: 43 Resp: 38985

Ion Ratio Lower Upper

43 100

58 10.3 30.6 46.0#

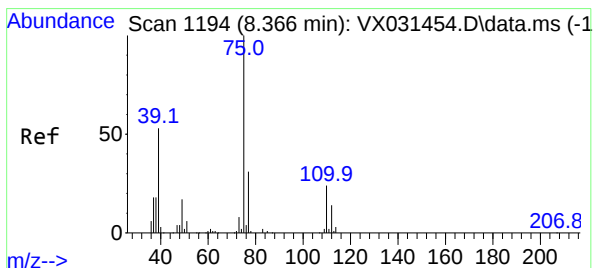
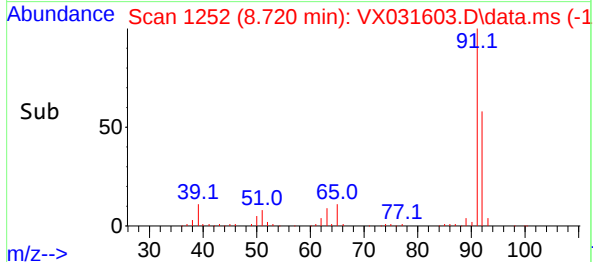
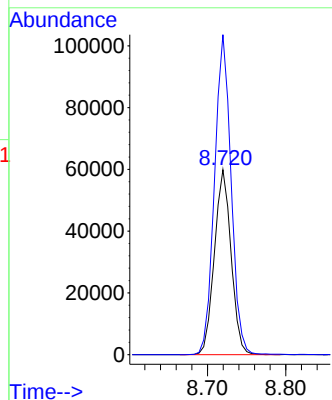
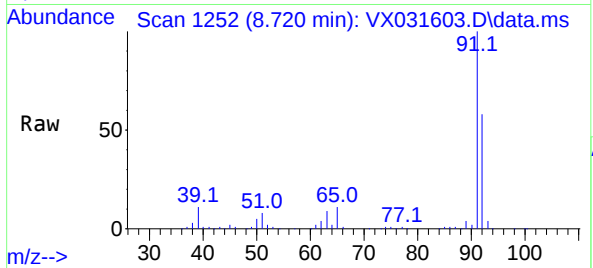




#52
Toluene
Concen: 21.452 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

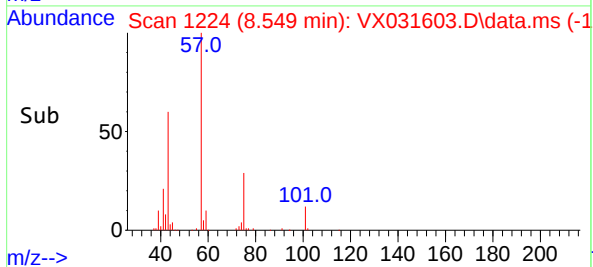
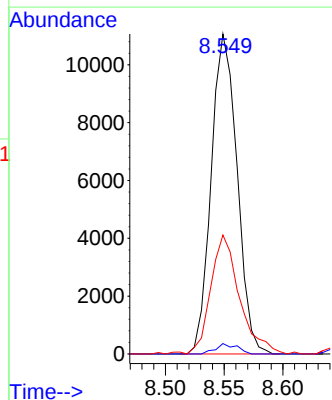
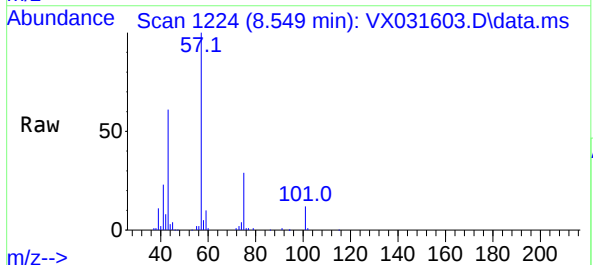
Instrument :
MSVOA_X
ClientSampleId :
SB-15

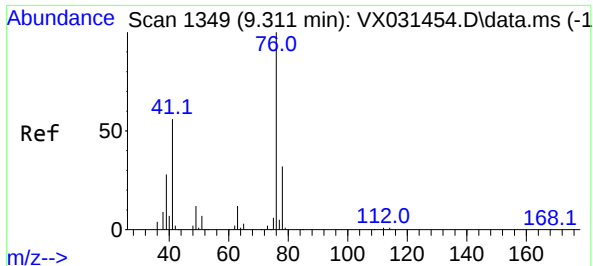
Tgt Ion: 92 Resp: 88636
Ion Ratio Lower Upper
92 100
91 171.8 137.1 205.7



#54
cis-1,3-Dichloropropene
Concen: 6.504 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. 0.183 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 75 Resp: 16965
Ion Ratio Lower Upper
75 100
77 3.3 24.4 36.6#
39 36.5 43.7 65.5#

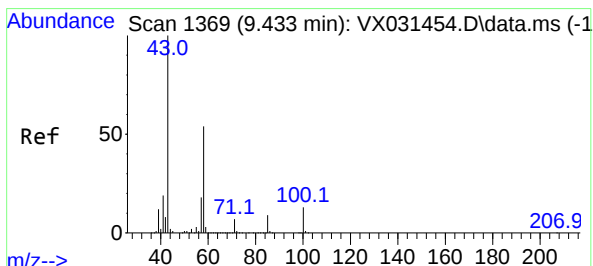
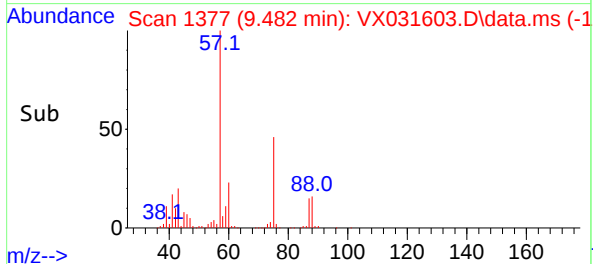
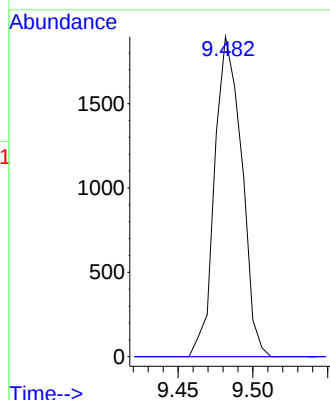
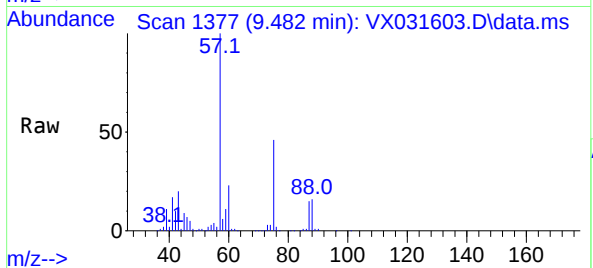




#57
1,3-Dichloropropane
Concen: 0.854 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.171 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

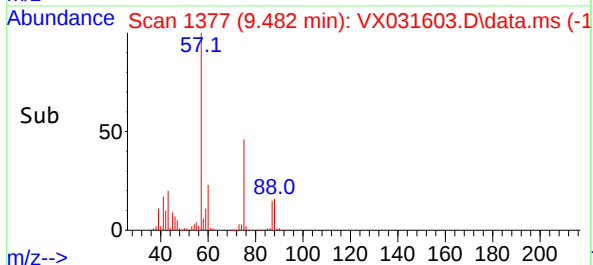
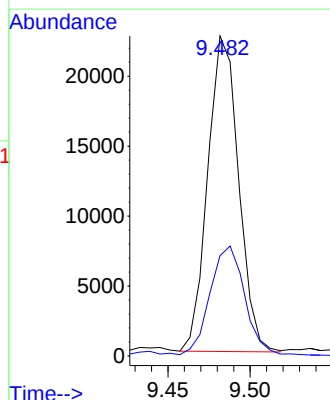
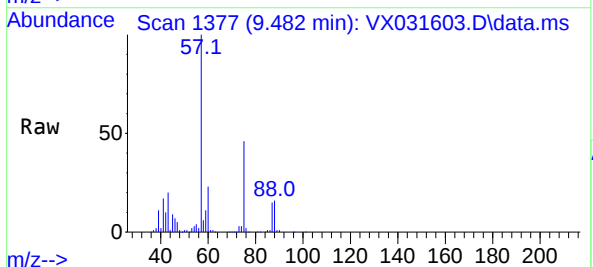
Instrument :
MSVOA_X
ClientSampleId :
SB-15

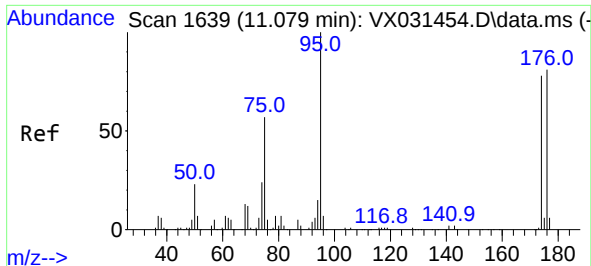
Tgt Ion: 76 Resp: 2387
Ion Ratio Lower Upper
76 100
78 0.0 25.5 38.3#



#59
2-Hexanone
Concen: 15.646 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.049 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 43 Resp: 29428
Ion Ratio Lower Upper
43 100
58 39.8 26.7 80.0

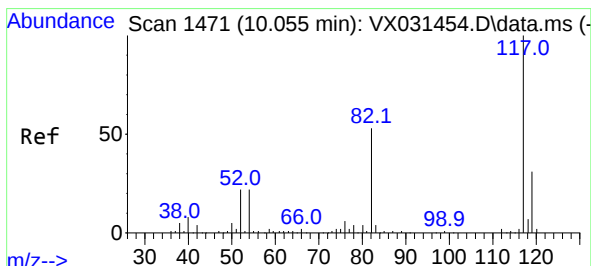
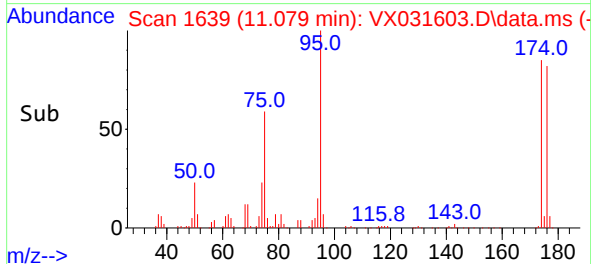
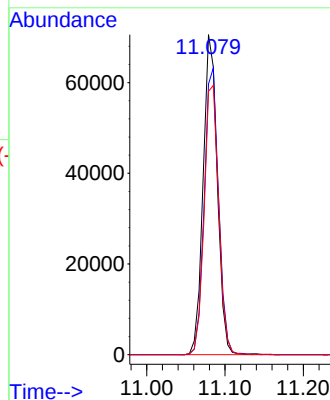
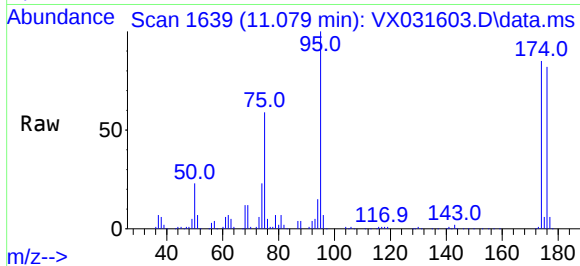




#62
4-Bromofluorobenzene
Concen: 49.082 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

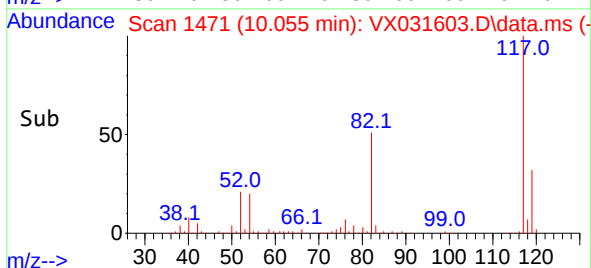
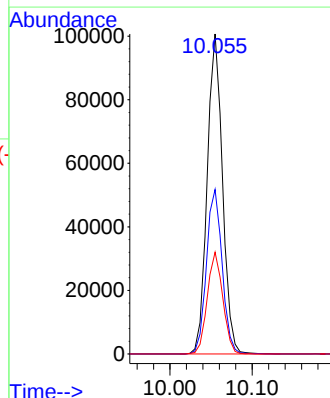
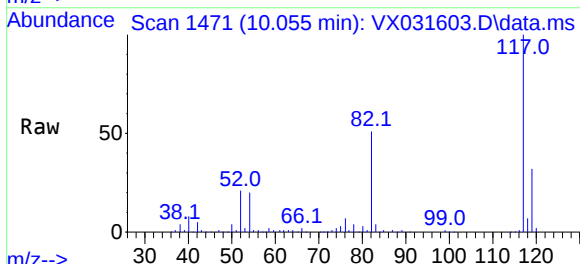
Instrument :
MSVOA_X
ClientSampleId :
SB-15

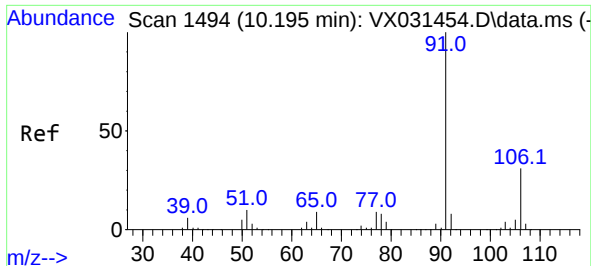
Tgt Ion: 95 Resp: 88489
Ion Ratio Lower Upper
95 100
174 90.9 0.0 153.2
176 86.6 0.0 144.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 117 Resp: 130160
Ion Ratio Lower Upper
117 100
82 51.4 46.8 70.2
119 31.8 26.4 39.6

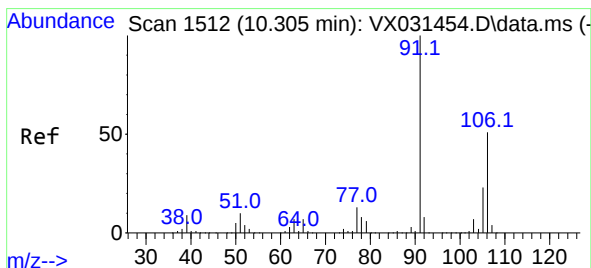
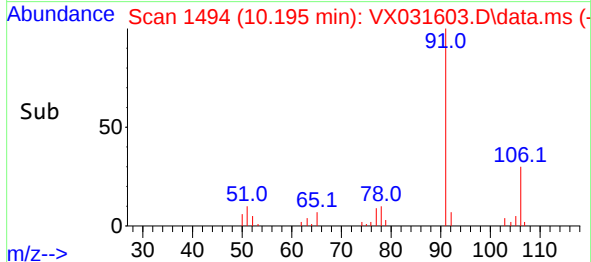
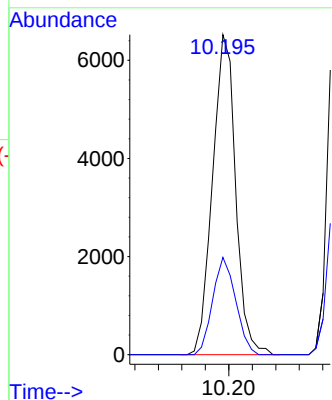
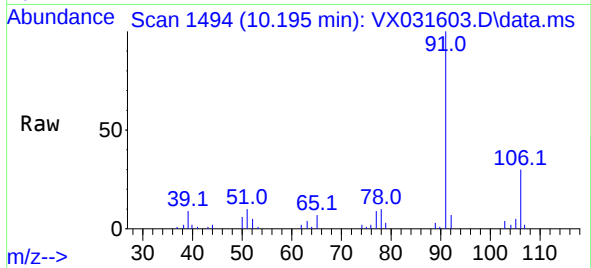




#67
Ethyl Benzene
Concen: 1.256 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

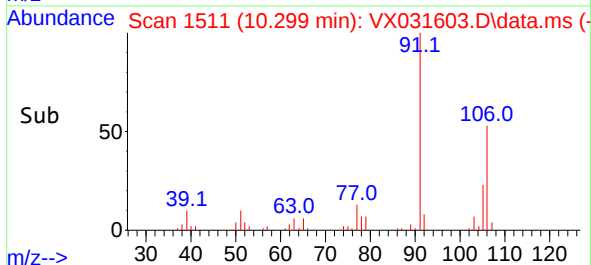
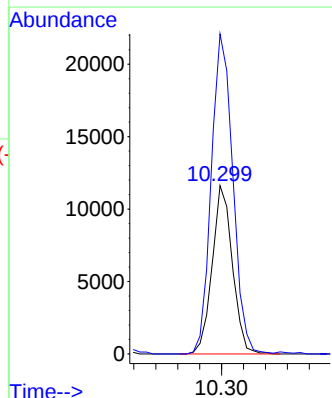
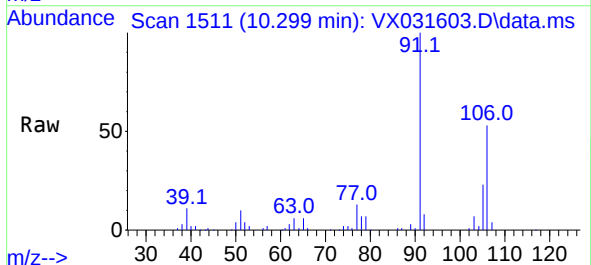
Instrument :
MSVOA_X
ClientSampleId :
SB-15

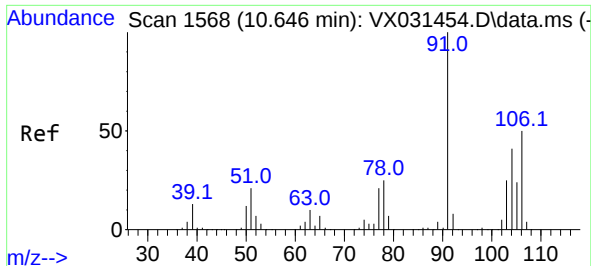
Tgt Ion: 91 Resp: 8898
Ion Ratio Lower Upper
91 100
106 30.4 25.2 37.8



#68
m/p-Xylenes
Concen: 5.234 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 106 Resp: 14908
Ion Ratio Lower Upper
106 100
91 202.2 161.0 241.4

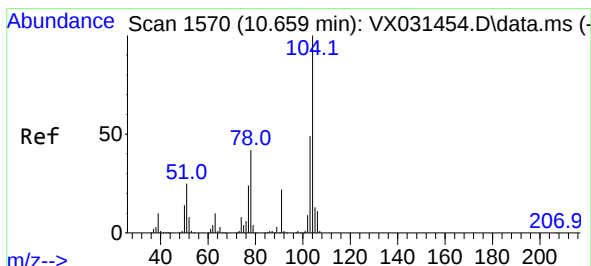
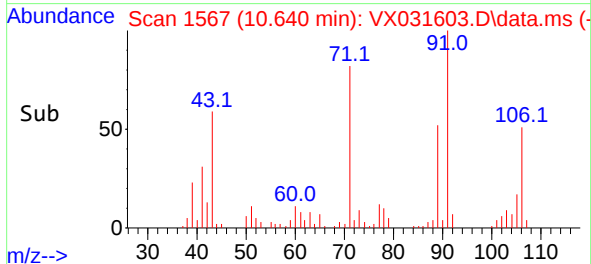
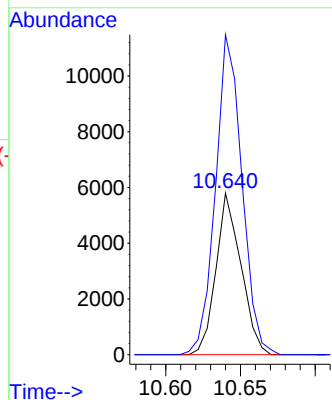
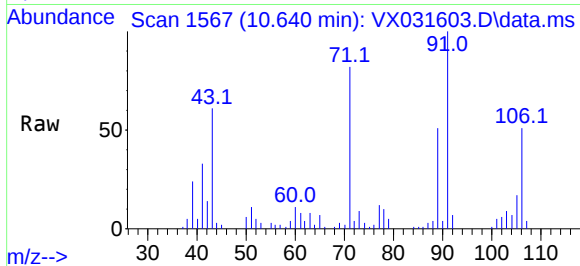




#69
o-Xylene
Concen: 2.480 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

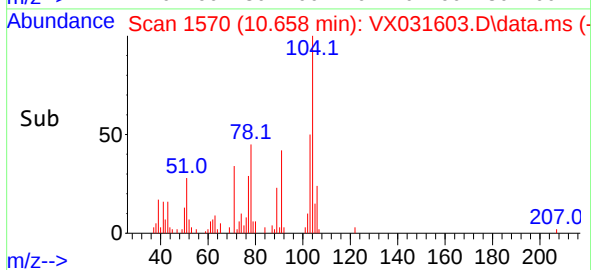
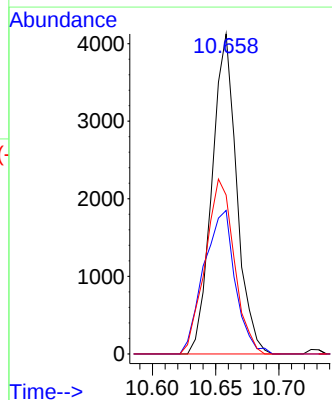
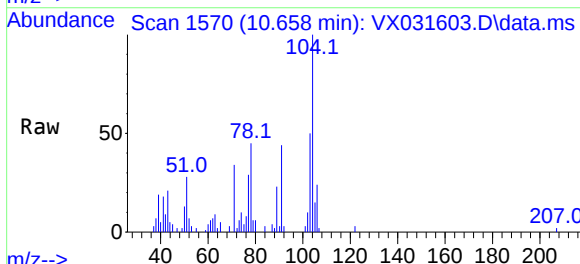
Instrument :
MSVOA_X
ClientSampleId :
SB-15

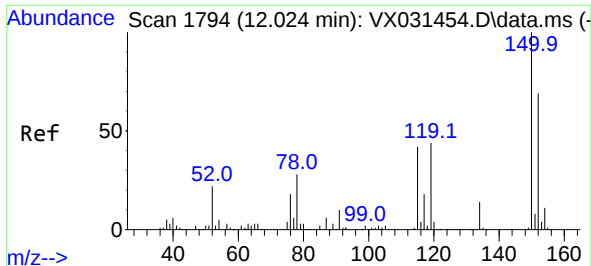
Tgt Ion:106 Resp: 6743
Ion Ratio Lower Upper
106 100
91 209.4 107.2 321.6



#70
Styrene
Concen: 1.252 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion:104 Resp: 5605
Ion Ratio Lower Upper
104 100
78 57.0 41.4 62.2
103 64.0 43.8 65.8

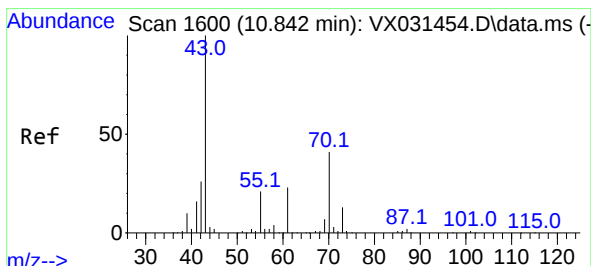
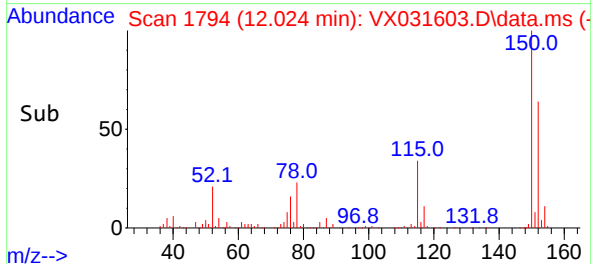
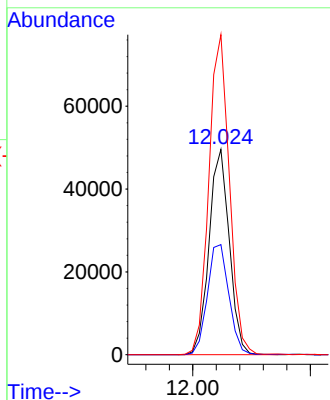
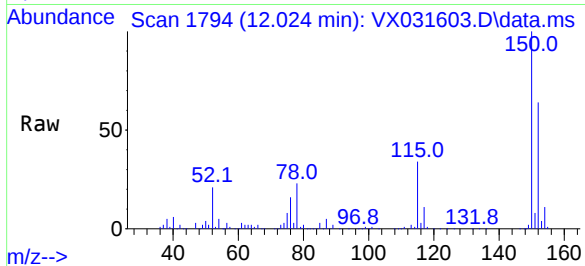




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

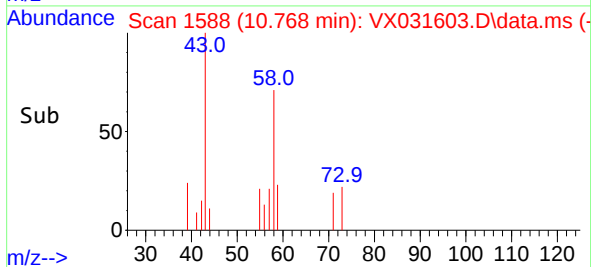
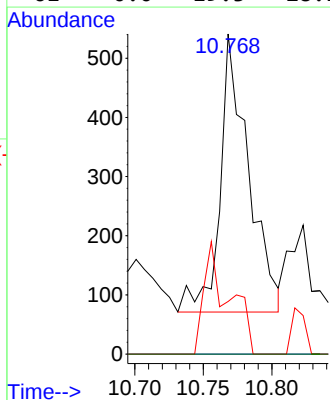
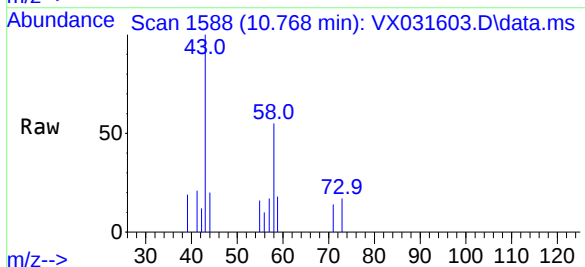
Instrument :
MSVOA_X
ClientSampleId :
SB-15

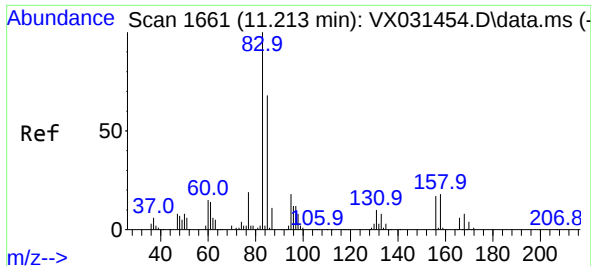
Tgt Ion:152 Resp: 59479
Ion Ratio Lower Upper
152 100
115 56.9 43.4 130.1
150 157.7 0.0 346.8



#74
N-ethyl acetate
Concen: 0.376 ug/l
RT: 10.768 min Scan# 1588
Delta R.T. -0.074 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 43 Resp: 677
Ion Ratio Lower Upper
43 100
70 0.0 33.4 50.2#
55 35.6 18.2 27.2#
61 0.0 19.3 28.9#

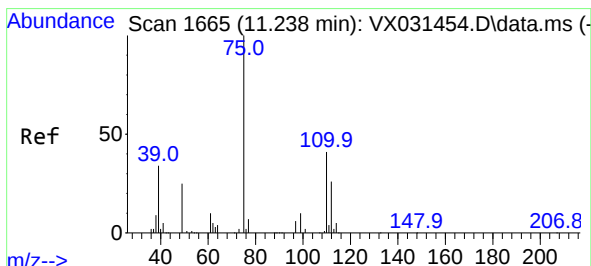
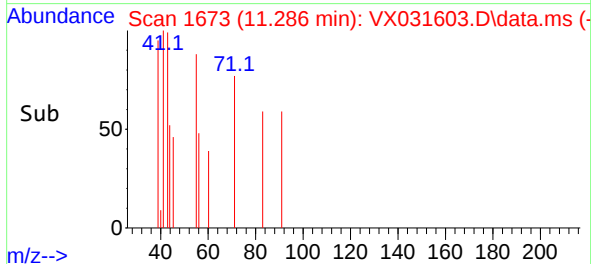
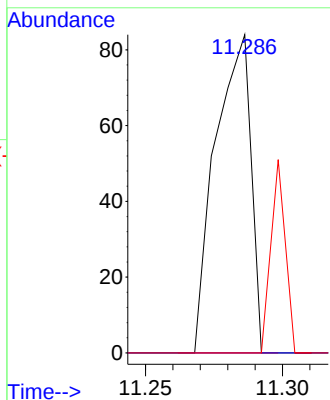
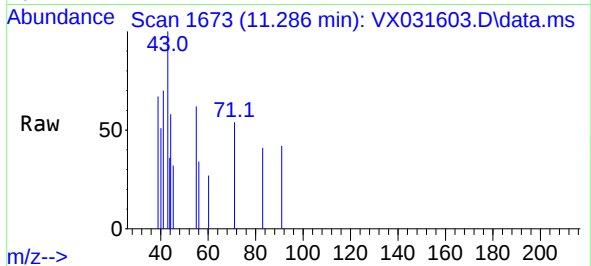




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 11.286 min Scan# 1673
Delta R.T. 0.073 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

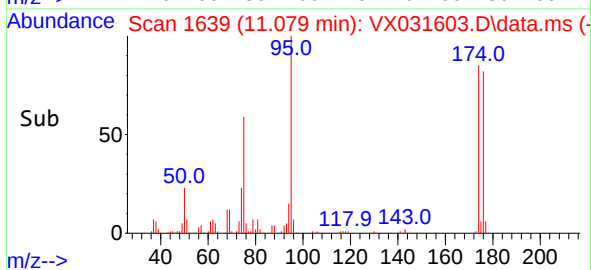
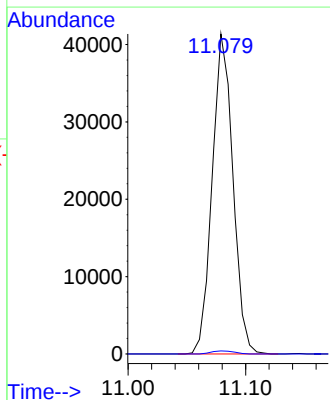
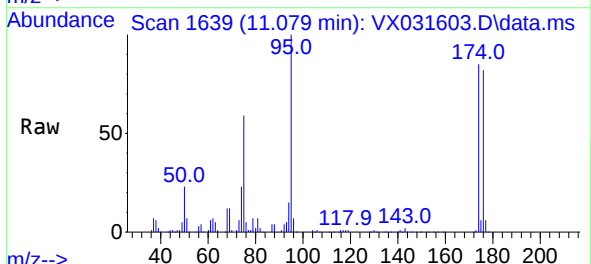
Instrument :
MSVOA_X
ClientSampleId :
SB-15

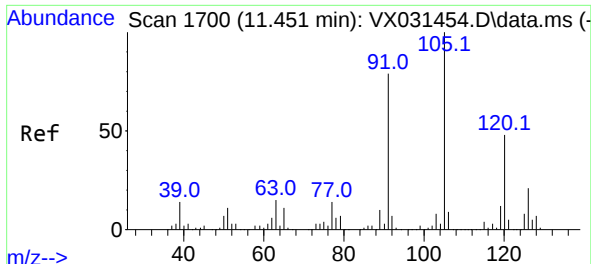
Tgt Ion: 83 Resp: 75
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.4#
85 25.3 32.6 97.8#



#76
1,2,3-Trichloropropane
Concen: 38.187 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 75 Resp: 50694
Ion Ratio Lower Upper
75 100
77 1.1 20.3 60.9#

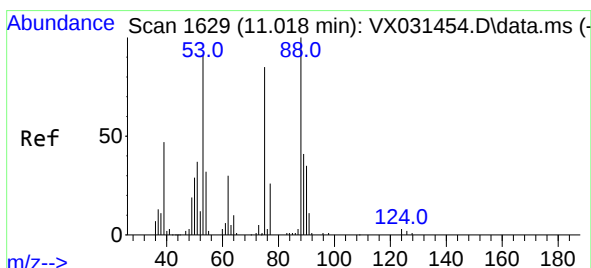
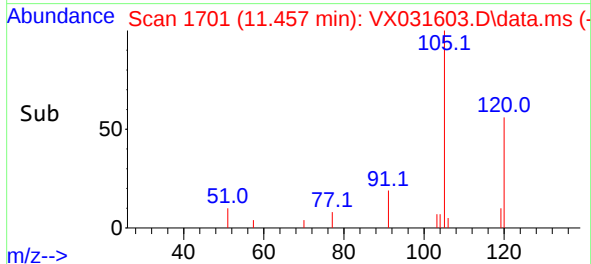
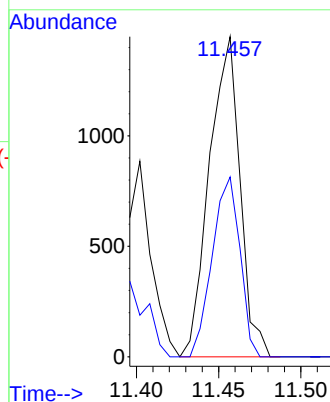
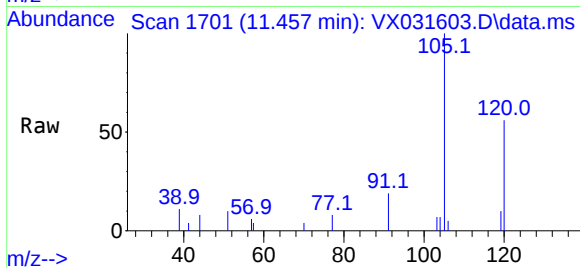




#80
1,3,5-Trimethylbenzene
Concen: 0.499 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

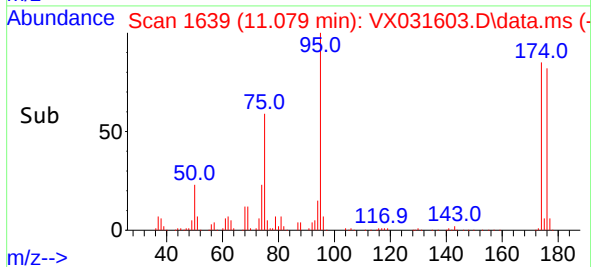
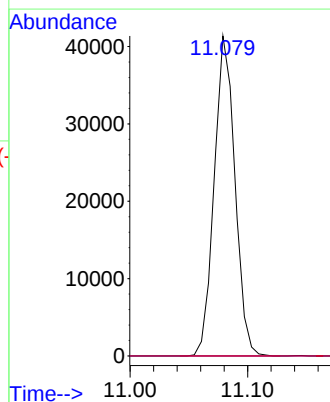
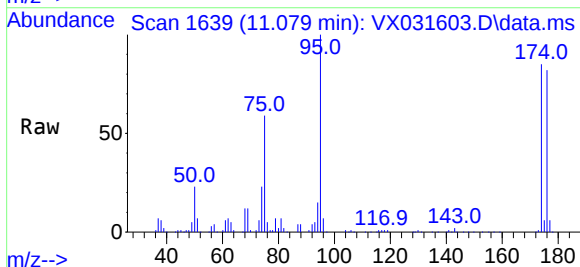
Instrument :
MSVOA_X
ClientSampleId :
SB-15

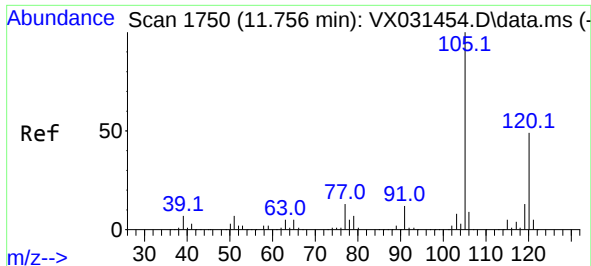
Tgt Ion:105 Resp: 1882
Ion Ratio Lower Upper
105 100
120 50.6 24.5 73.5



#81
trans-1,4-Dichloro-2-butene
Concen: 122.958 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion: 75 Resp: 50694
Ion Ratio Lower Upper
75 100
53 0.0 77.6 116.4#
89 0.0 37.4 56.0#

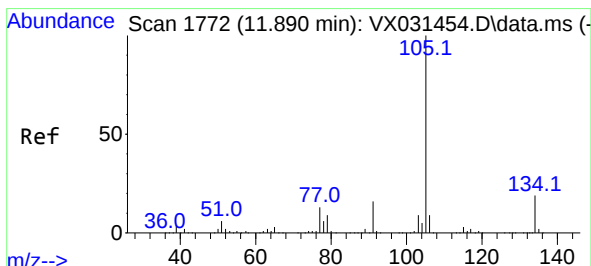
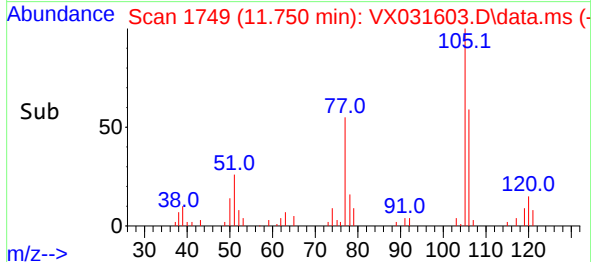
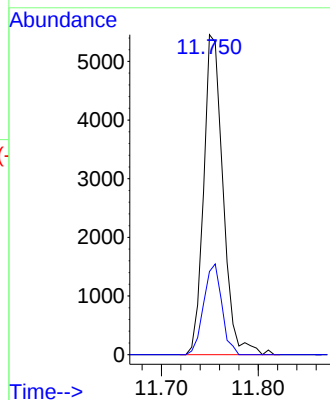
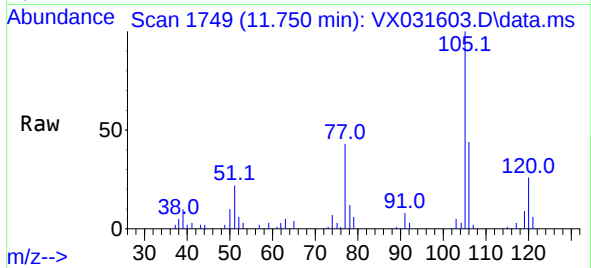




#84
1,2,4-Trimethylbenzene
Concen: 2.049 ug/l
RT: 11.750 min Scan# 1750
Delta R.T. -0.006 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

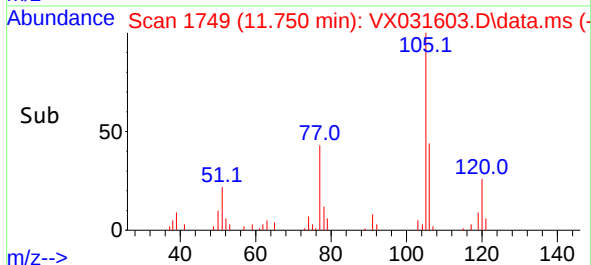
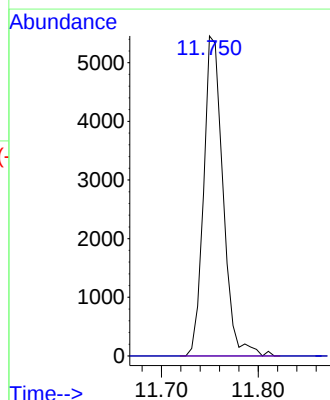
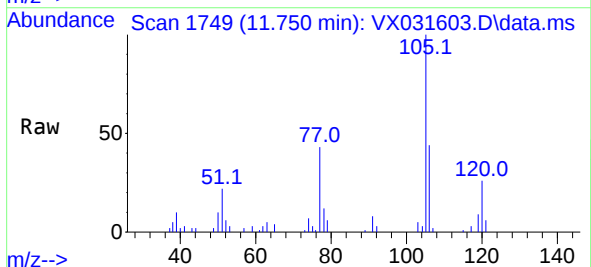
Instrument :
MSVOA_X
ClientSampleId :
SB-15

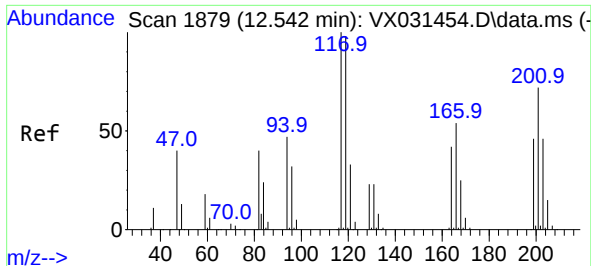
Tgt Ion:105 Resp: 7605
Ion Ratio Lower Upper
105 100
120 26.6 22.6 67.8



#85
sec-Butylbenzene
Concen: 1.645 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion:105 Resp: 7605
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

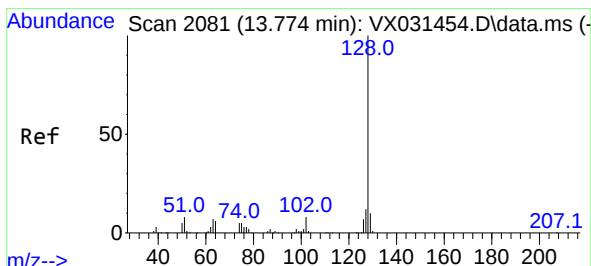
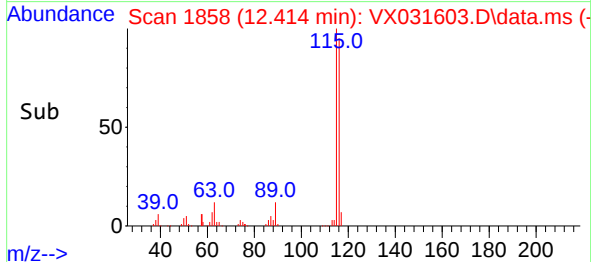
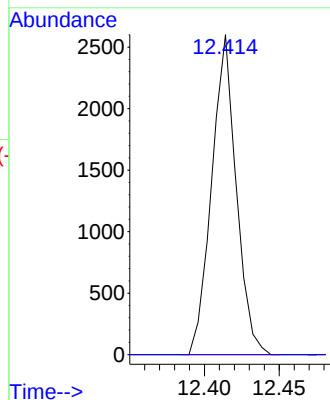
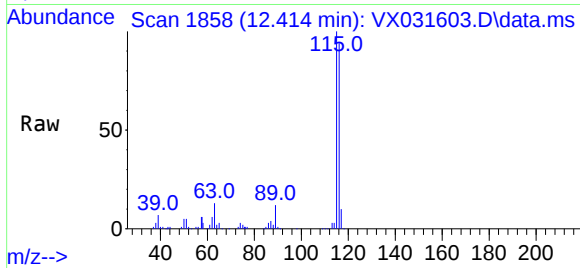




#90
Hexachloroethane
Concen: 4.423 ug/l
RT: 12.414 min Scan# 117
Delta R.T. -0.128 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Instrument :
MSVOA_X
ClientSampleId :
SB-15

Tgt Ion:117 Resp: 2967
Ion Ratio Lower Upper
117 100
201 0.0 34.8 104.4#



#95
Naphthalene
Concen: 22.962 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031603.D
Acq: 23 Sep 2022 05:17

Tgt Ion:128 Resp: 97907
Ion Ratio Lower Upper
128 100
127 13.2 10.4 15.6
129 10.8 8.8 13.2

