

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010622\
 Data File : VX026372.D
 Acq On : 06 Jan 2022 14:44
 Operator : JC/MD
 Sample : N1019-02DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 07 04:13:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	151570	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	251881	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215159	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95048	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	107344	48.954	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.900%
35) Dibromofluoromethane	5.391	113	81140	49.549	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.100%
50) Toluene-d8	8.653	98	292508	48.022	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.040%
62) 4-Bromofluorobenzene	11.079	95	108311	49.951	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.900%

Target Compounds				Qvalue		
5) Bromomethane	1.624	94	354	0.294	ug/l	91
10) Methyl Iodide	2.459	142	668	0.292	ug/l	91
11) Tert butyl alcohol	2.941	59	398	0.909	ug/l #	73
13) Acrolein	2.221	56	8011	51.153	ug/l #	1
14) Allyl chloride	2.788	41	17388	5.242	ug/l #	23
15) Acrylonitrile	3.105	53	1293	1.192	ug/l #	43
16) Acetone	2.392	43	2698	2.271	ug/l	99
18) Methyl Acetate	2.788	43	30447	7.901	ug/l #	51
20) Methylene Chloride	2.794	84	743	Below Cal	#	49
23) Vinyl Acetate	3.733	43	3043	0.605	ug/l #	70
24) 1,1-Dichloroethane	3.733	63	1110	0.324	ug/l #	83
25) 2-Butanone	4.587	43	440	0.266	ug/l #	49
29) Tetrahydrofuran	5.196	42	2358	2.260	ug/l #	32
30) Chloroform	5.172	83	2136	0.589	ug/l #	19
31) Cyclohexane	5.477	56	28880	9.248	ug/l	92
36) 1,1-Dichloropropene	5.550	75	12820	4.854	ug/l #	49
37) Ethyl Acetate	4.733	43	1050	0.343	ug/l #	69
38) Carbon Tetrachloride	5.556	117	16459	5.602	ug/l #	15
39) Methylcyclohexane	7.385	83	7040	2.363	ug/l	88
40) Benzene	6.044	78	53915	7.152	ug/l	96
48) Methyl methacrylate	7.659	41	844	0.353	ug/l #	57
51) 4-Methyl-2-Pentanone	8.507	43	649	0.209	ug/l #	37
52) Toluene	8.720	92	40168	8.656	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	534	2.059	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.196	63	135	9.911	ug/l #	44
59) 2-Hexanone	9.573	43	543	0.231	ug/l	73
67) Ethyl Benzene	10.195	91	43708	5.172	ug/l	97
68) m/p-Xylenes	10.299	106	287226	91.022	ug/l	93
69) o-Xylene	10.640	106	3248	1.052	ug/l	92
73) Isopropylbenzene	10.963	105	57552	7.790	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	55340	24.121	ug/l #	39
78) n-propylbenzene	11.305	91	112670	13.264	ug/l	96
79) 2-Chlorotoluene	11.402	91	3932	0.752	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	32660	5.327	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	55340	69.784	ug/l #	10
82) 4-Chlorotoluene	11.451	91	3733	0.632	ug/l #	44

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 ClientSampleId :

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 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

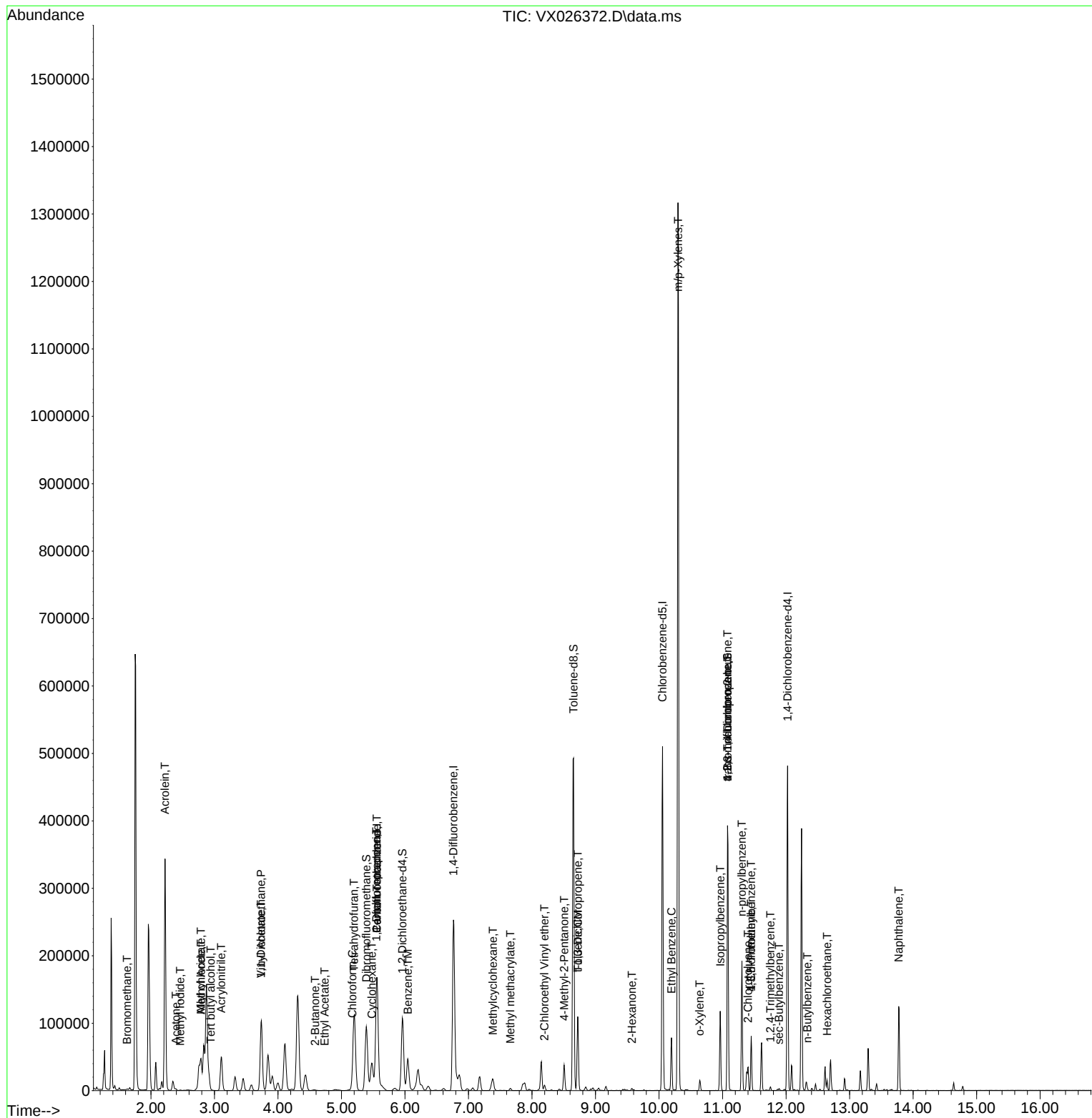
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.756	105	2533	0.413	ug/l	99
85) sec-Butylbenzene	11.890	105	1738	0.234	ug/l #	56
89) n-Butylbenzene	12.335	91	2638	0.479	ug/l #	46
90) Hexachloroethane	12.646	117	4368	3.532	ug/l #	14
95) Naphthalene	13.774	128	77580	10.561	ug/l	100

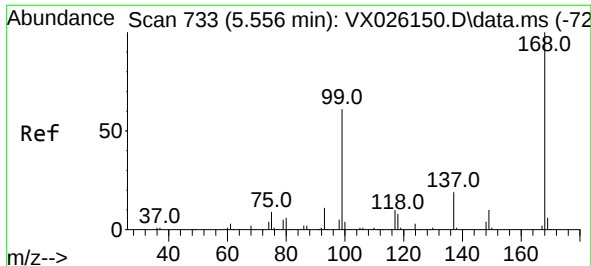
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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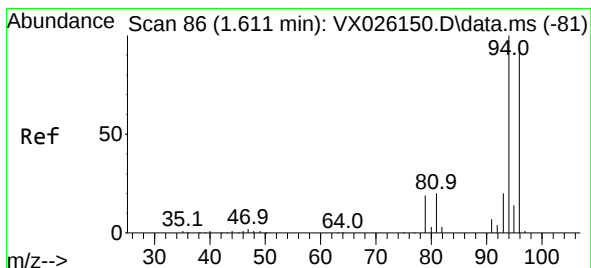
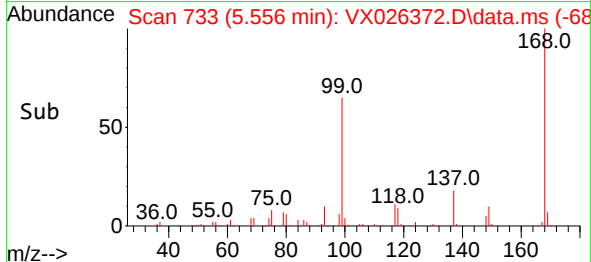
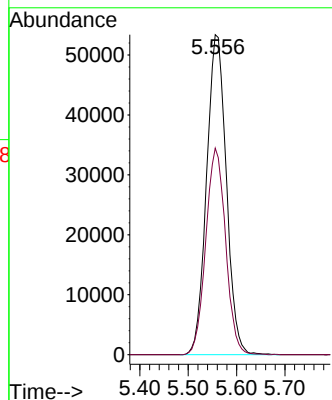
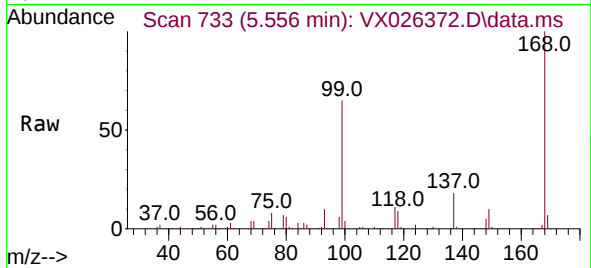




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

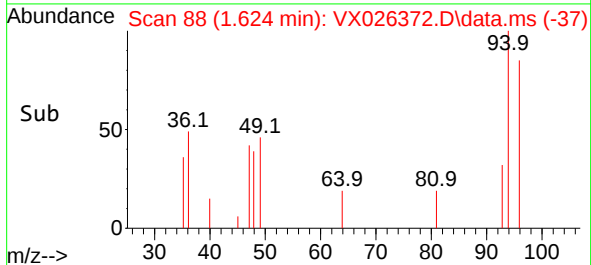
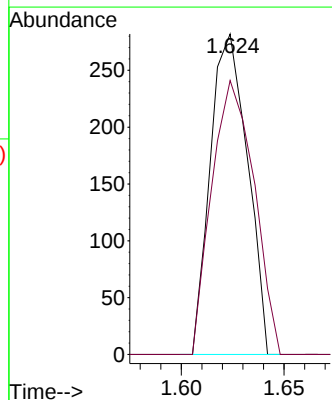
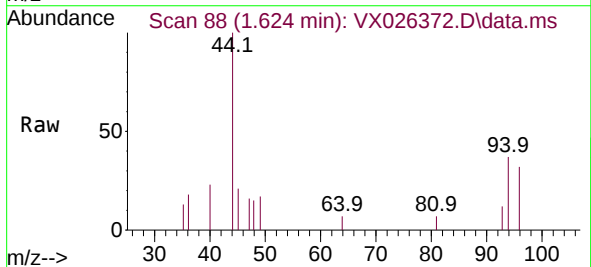
Instrument :
MSVOA_X
ClientSampleId :

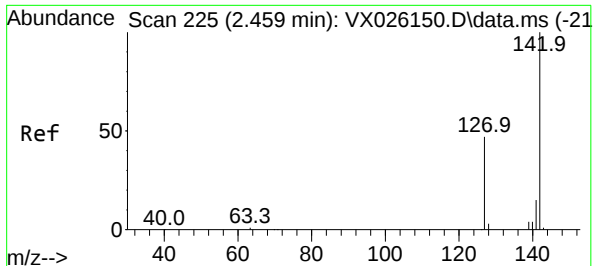
Tgt Ion:168 Resp: 151570
Ion Ratio Lower Upper
168 100
99 64.5 45.8 68.8



#5
Bromomethane
Concen: 0.294 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.013 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

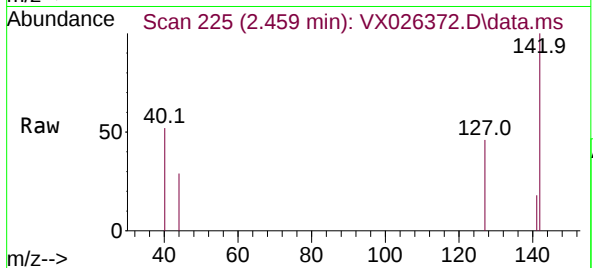
Tgt Ion: 94 Resp: 354
Ion Ratio Lower Upper
94 100
96 85.5 75.0 112.4



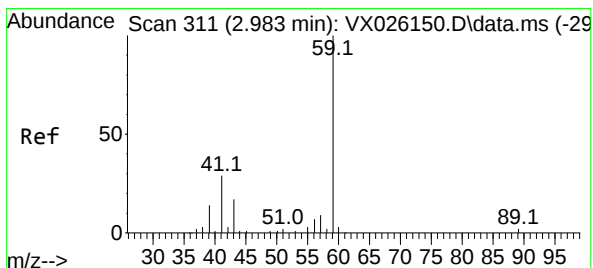
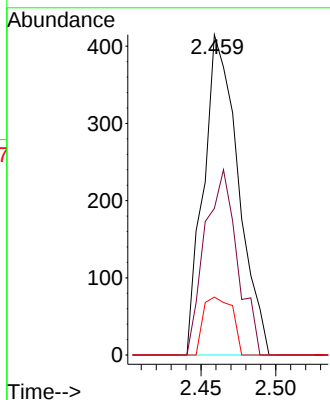
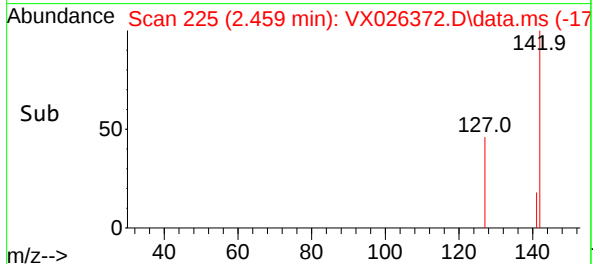


#10
Methyl Iodide
Concen: 0.292 ug/l
RT: 2.459 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

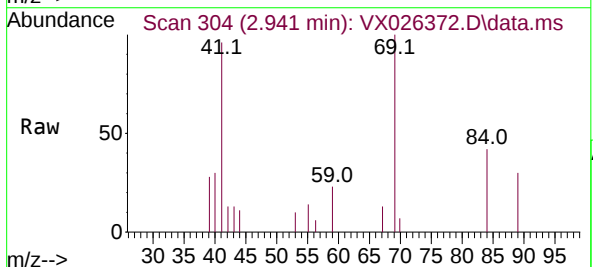
Instrument :
MSVOA_X
ClientSampleId :



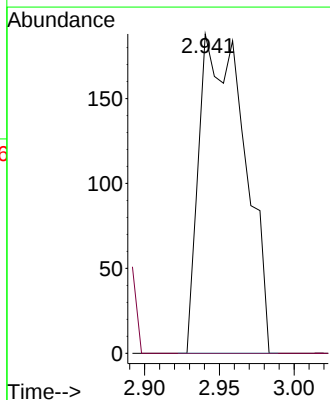
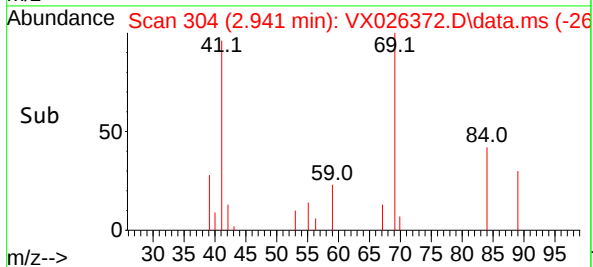
Tgt Ion:	142	Resp:	668
Ion	Ratio	Lower	Upper
142	100		
127	54.3	37.5	56.3
141	15.1	11.4	17.0

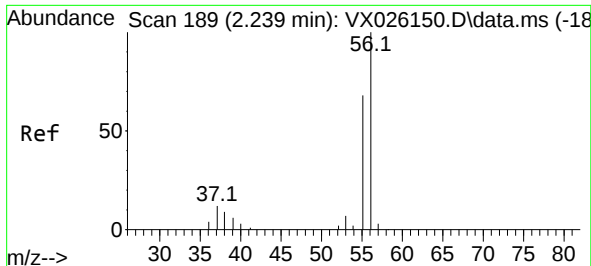


#11
Tert butyl alcohol
Concen: 0.909 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.042 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44



Tgt Ion:	59	Resp:	398
Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.2	12.2#





#13

Acrolein

Concen: 51.153 ug/l

RT: 2.221 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

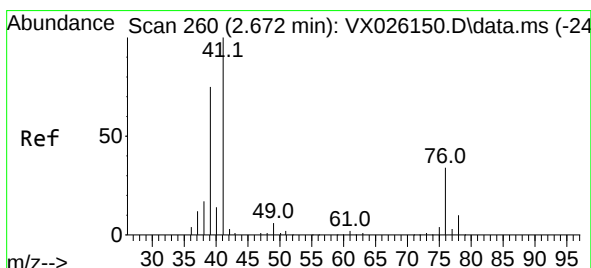
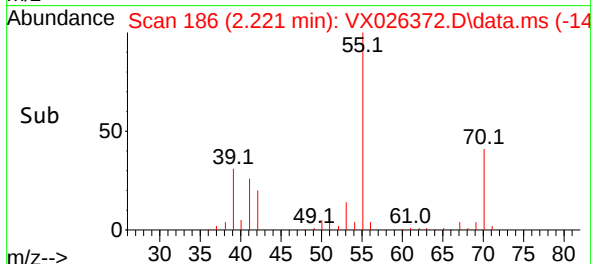
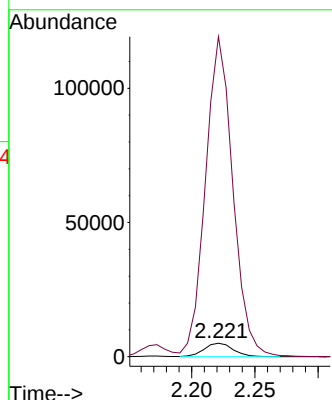
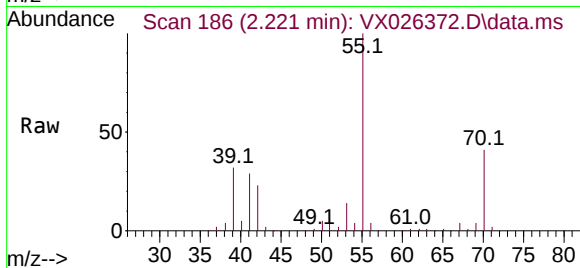
ClientSampleId :

Tgt Ion: 56 Resp: 8011

Ion Ratio Lower Upper

56 100

55 2246.6 57.4 86.2#



#14

Allyl chloride

Concen: 5.242 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.116 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

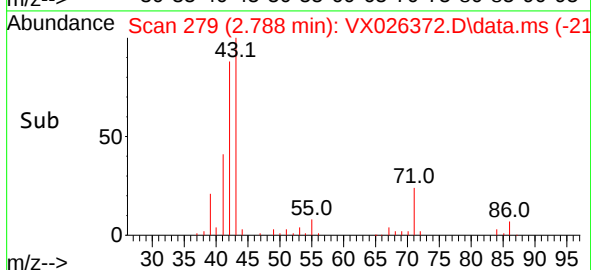
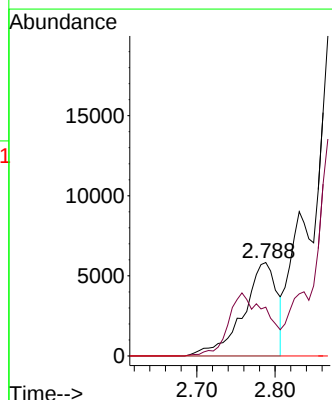
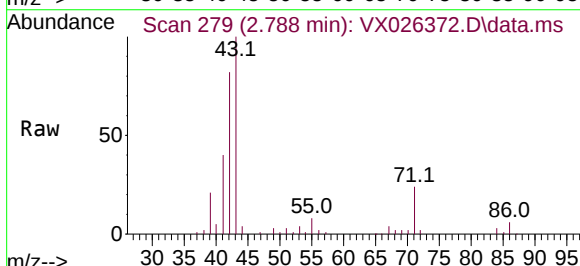
Tgt Ion: 41 Resp: 17388

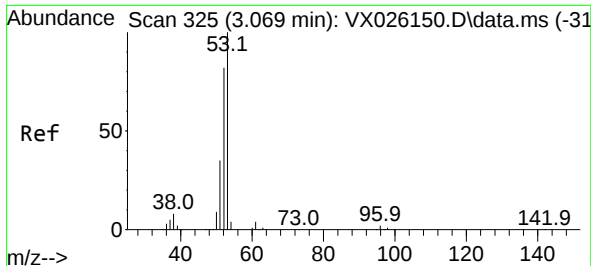
Ion Ratio Lower Upper

41 100

39 0.0 55.4 83.0#

76 0.0 27.6 41.4#





#15

Acrylonitrile

Concen: 1.192 ug/l

RT: 3.105 min Scan# 31

Delta R.T. 0.036 min

Lab File: VX026372.D

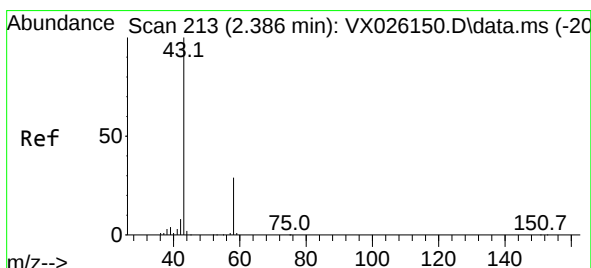
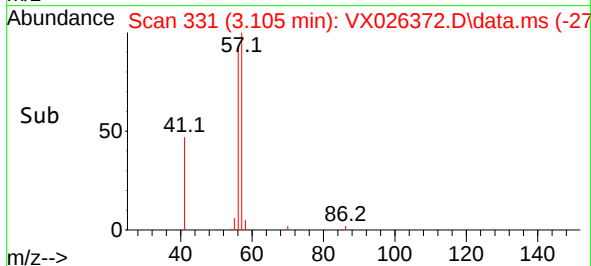
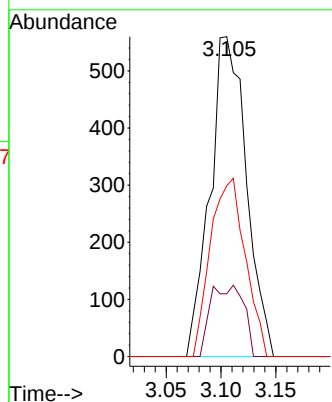
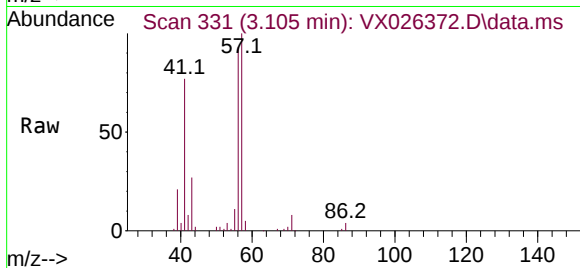
Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 53	Resp: 1293
Ion Ratio	Lower Upper
53 100	
52 20.3	66.2 99.2#
51 53.4	29.4 44.0#



#16

Acetone

Concen: 2.271 ug/l

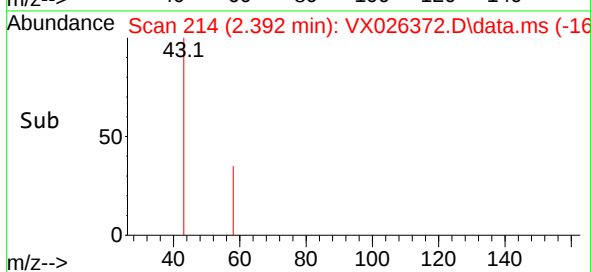
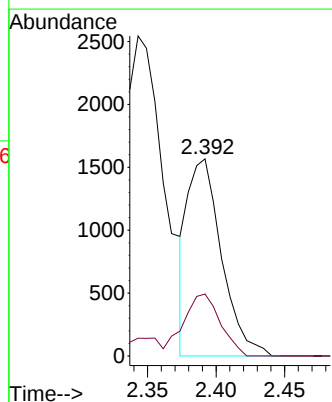
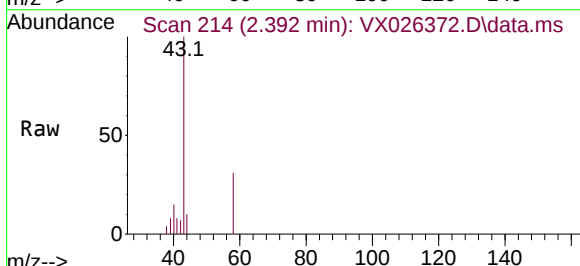
RT: 2.392 min Scan# 214

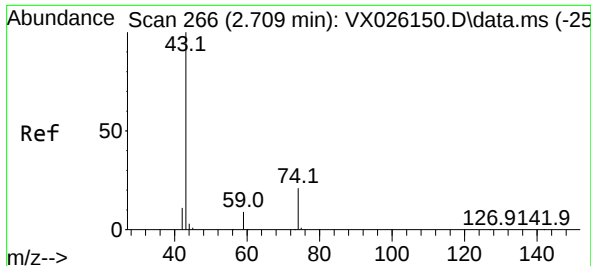
Delta R.T. 0.006 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Tgt Ion: 43	Resp: 2698
Ion Ratio	Lower Upper
43 100	
58 31.5	24.8 37.2





#18

Methyl Acetate

Concen: 7.901 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.079 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

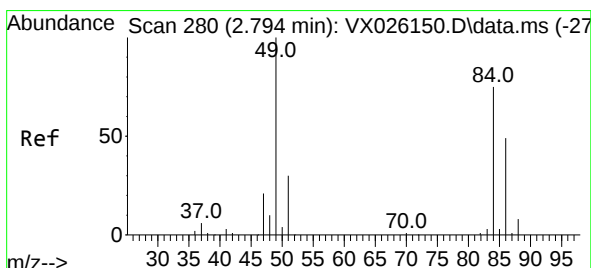
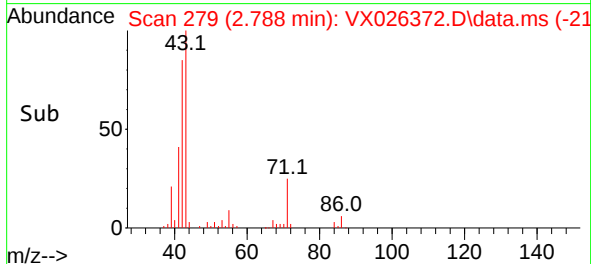
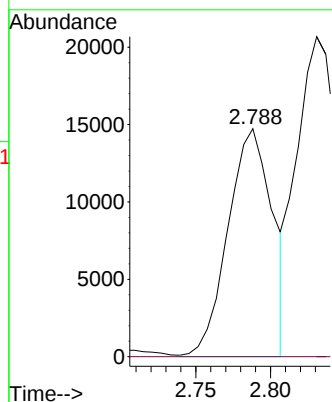
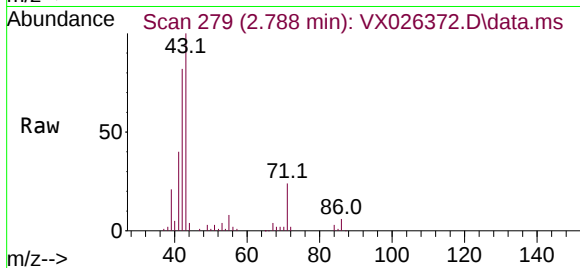
ClientSampleId :

Tgt Ion: 43 Resp: 30447

Ion Ratio Lower Upper

43 100

74 0.0 19.1 28.7#



#20

Methylene Chloride

Concen: Below Cal

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Tgt Ion: 84 Resp: 743

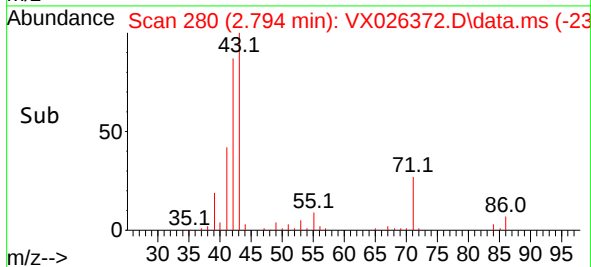
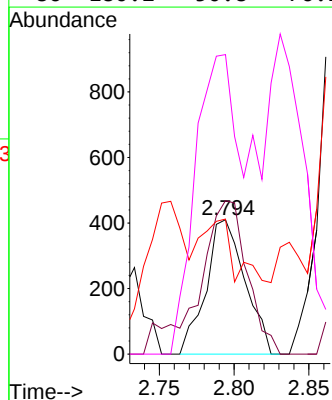
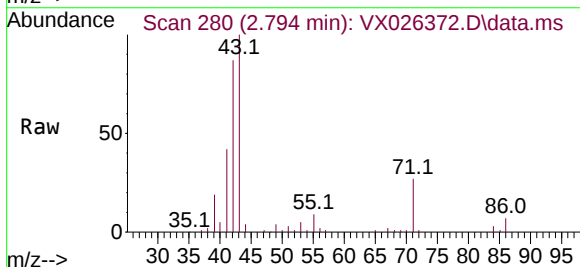
Ion Ratio Lower Upper

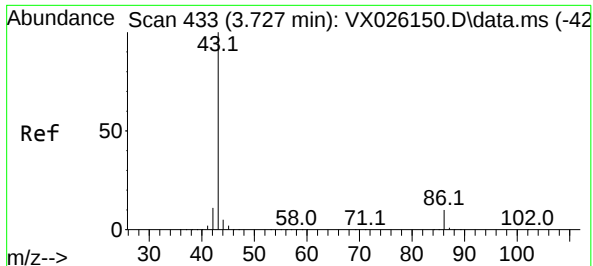
84 100

49 114.1 97.1 145.7

51 21.0 29.3 43.9#

86 180.2 50.8 76.2#

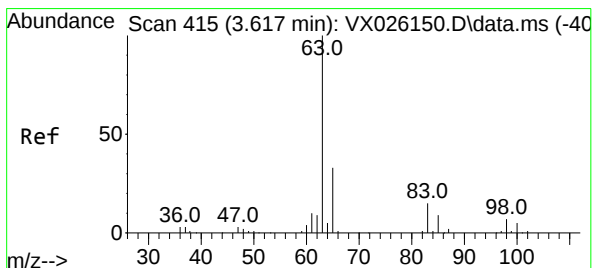
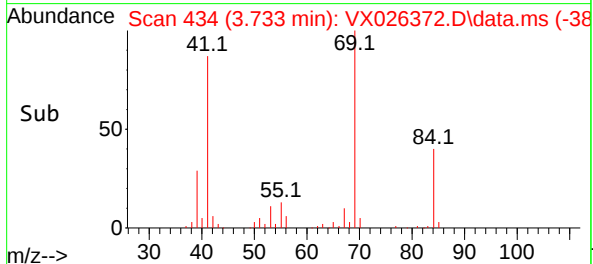
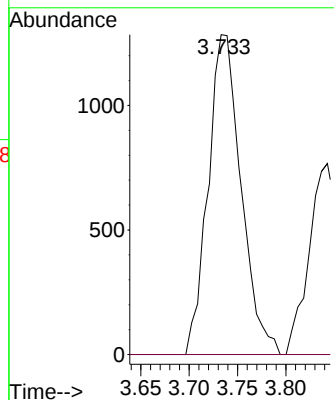
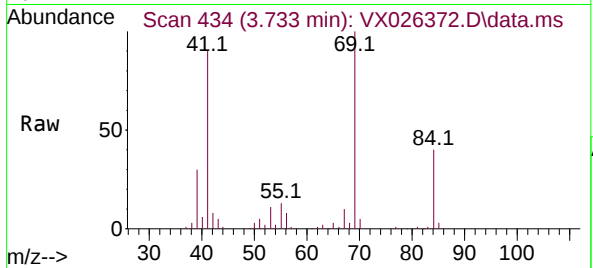




#23
 Vinyl Acetate
 Concen: 0.605 ug/l
 RT: 3.733 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX026372.D
 Acq: 06 Jan 2022 14:44

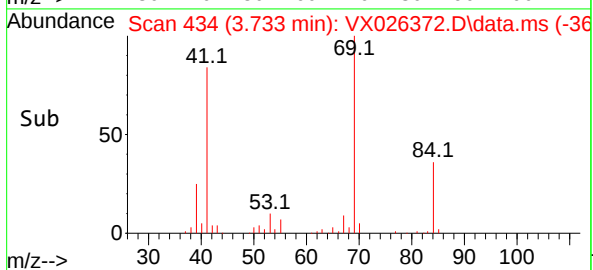
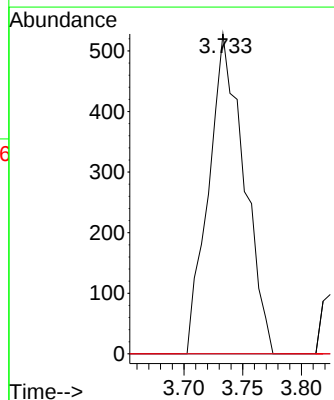
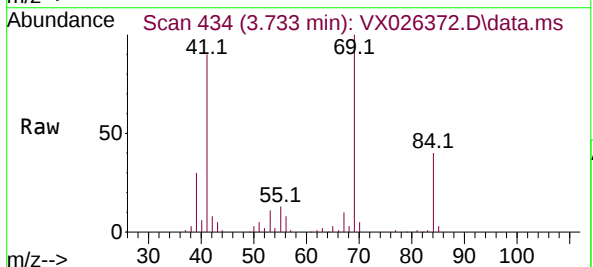
Instrument :
 MSVOA_X
 ClientSampleId :

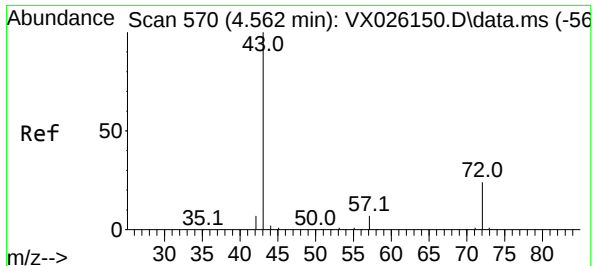
Tgt Ion: 43 Resp: 3043
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.0 13.6#



#24
 1,1-Dichloroethane
 Concen: 0.324 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.116 min
 Lab File: VX026372.D
 Acq: 06 Jan 2022 14:44

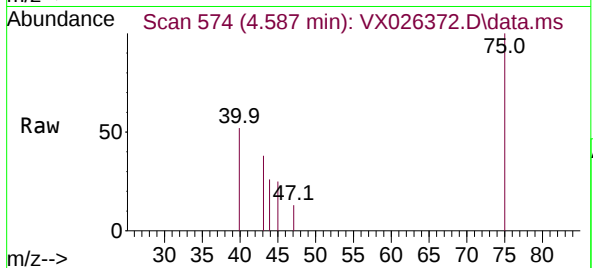
Tgt Ion: 63 Resp: 1110
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.3 9.9#
 100 0.0 2.2 6.6#



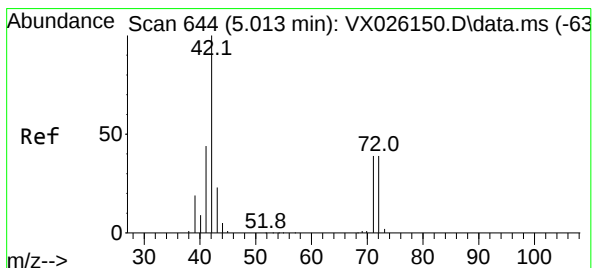
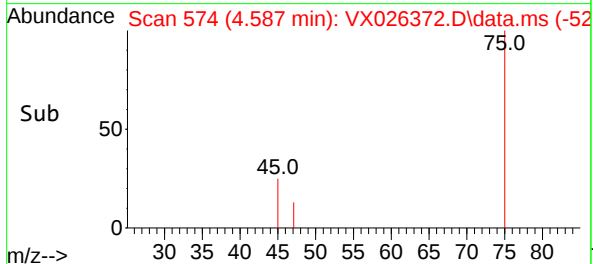
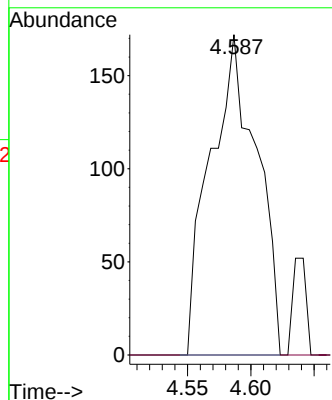


#25
2-Butanone
Concen: 0.266 ug/l
RT: 4.587 min Scan# 51
Delta R.T. 0.025 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Instrument :
MSVOA_X
ClientSampleId :

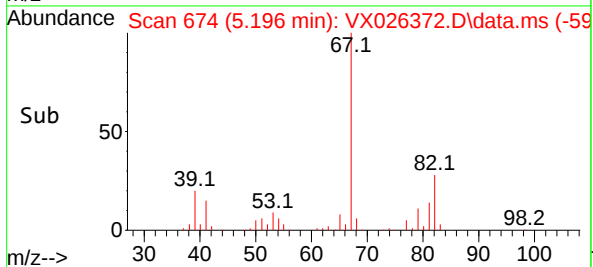
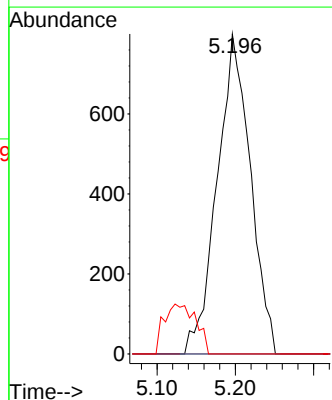
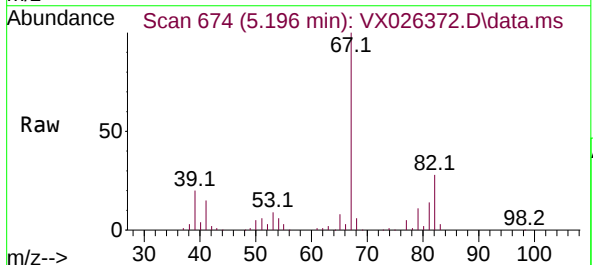


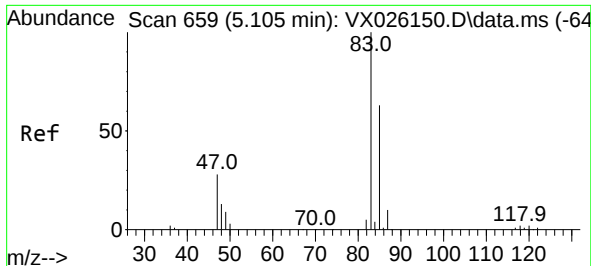
Tgt Ion: 43 Resp: 440
Ion Ratio Lower Upper
43 100
72 0.0 21.0 31.4#



#29
Tetrahydrofuran
Concen: 2.260 ug/l
RT: 5.196 min Scan# 674
Delta R.T. 0.183 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 42 Resp: 2358
Ion Ratio Lower Upper
42 100
72 0.0 37.0 55.6#
71 0.0 34.1 51.1#

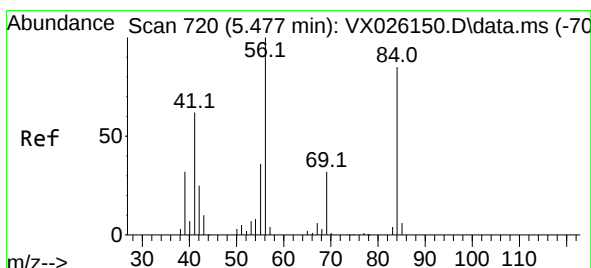
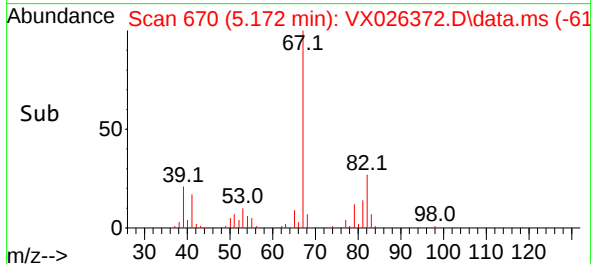
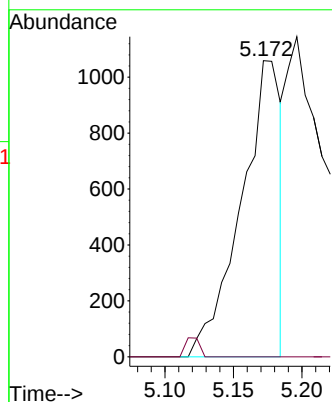
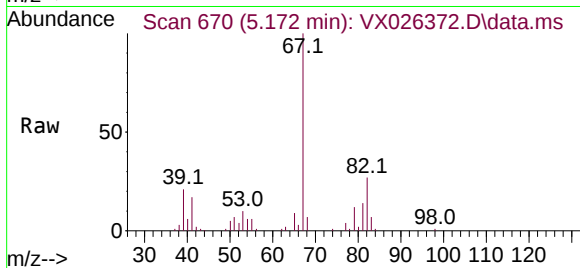




#30
Chloroform
Concen: 0.589 ug/l
RT: 5.172 min Scan# 61
Delta R.T. 0.067 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

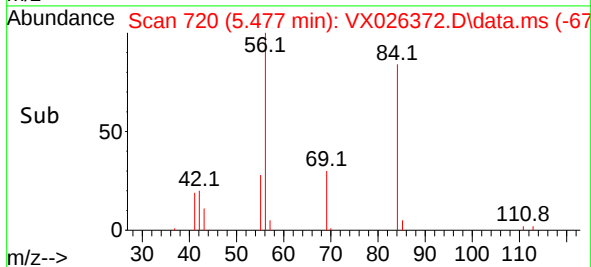
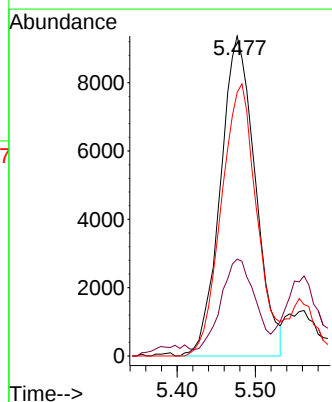
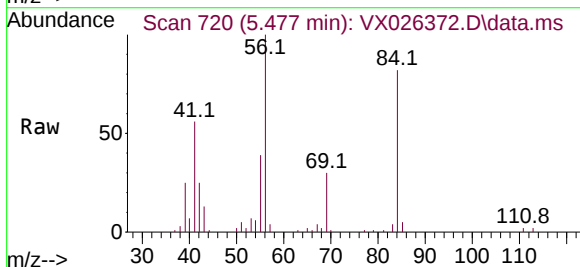
Instrument :
MSVOA_X
ClientSampleId :

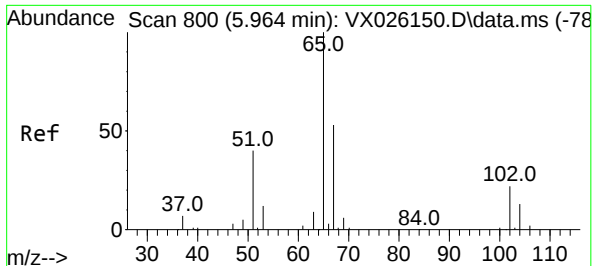
Tgt Ion: 83 Resp: 2136
Ion Ratio Lower Upper
83 100
85 0.0 50.6 75.8#



#31
Cyclohexane
Concen: 9.248 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 56 Resp: 28880
Ion Ratio Lower Upper
56 100
69 27.9 23.9 35.9
84 82.3 73.2 109.8





#33

1,2-Dichloroethane-d4

Concen: 48.954 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

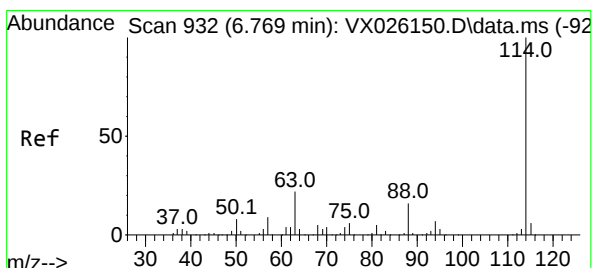
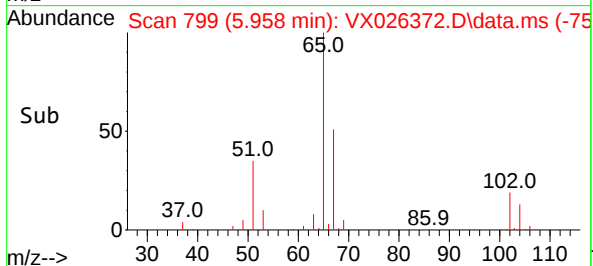
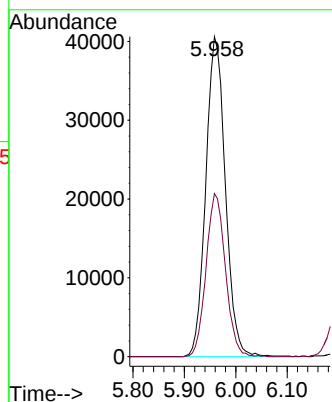
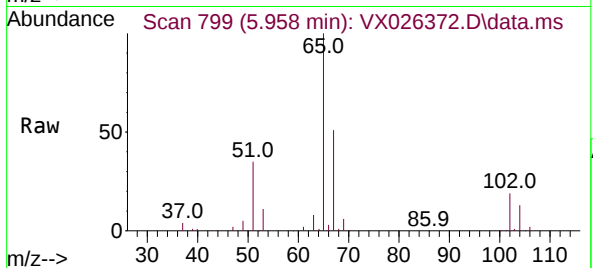
ClientSampleId :

Tgt Ion: 65 Resp: 107344

Ion Ratio Lower Upper

65 100

67 50.6 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

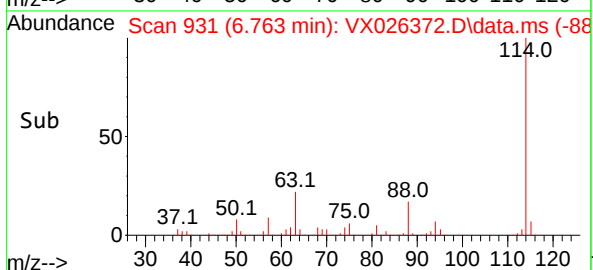
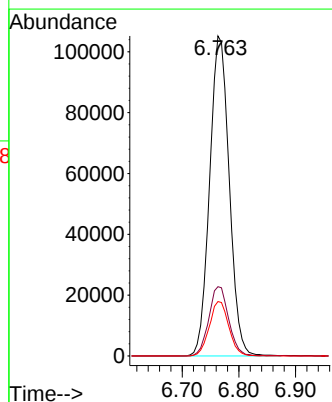
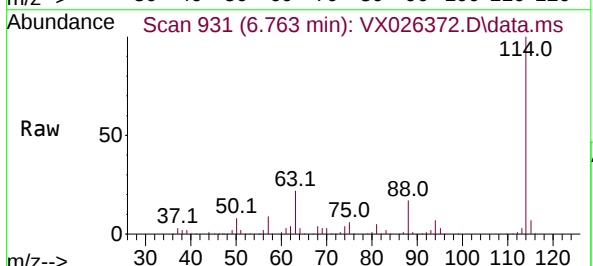
Tgt Ion: 114 Resp: 251881

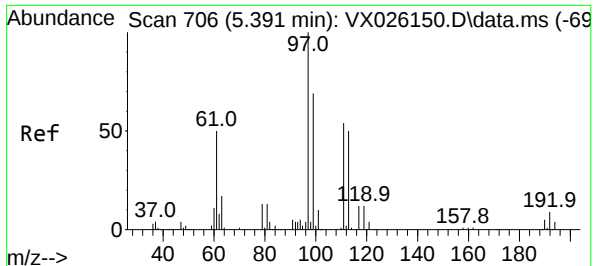
Ion Ratio Lower Upper

114 100

63 21.6 0.0 40.0

88 17.0 0.0 30.6





#35

Dibromofluoromethane

Concen: 49.549 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

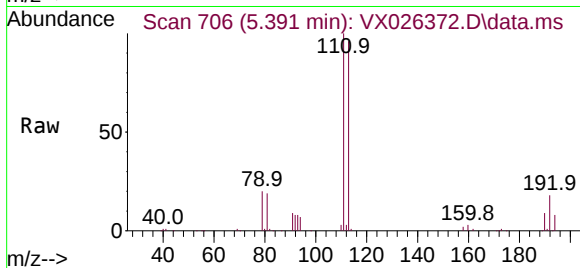
Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :



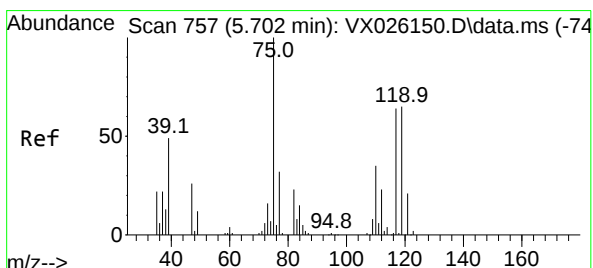
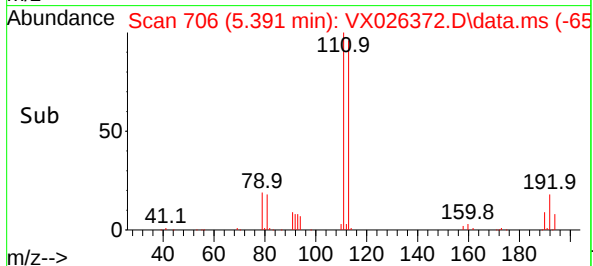
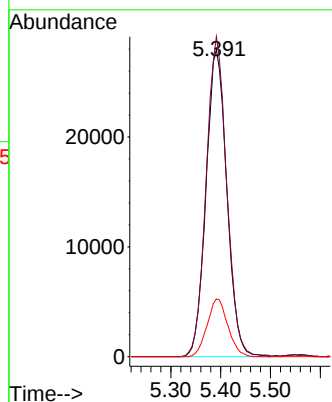
Tgt Ion:113 Resp: 81140

Ion Ratio Lower Upper

113 100

111 102.6 81.8 122.8

192 18.7 15.0 22.4



#36

1,1-Dichloropropene

Concen: 4.854 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.152 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

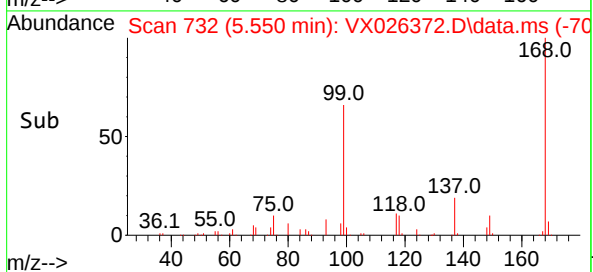
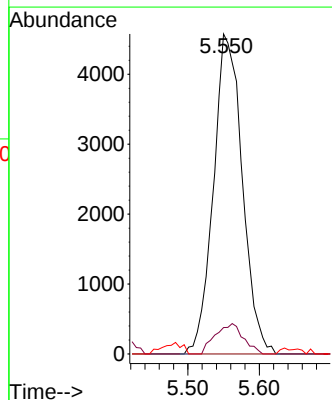
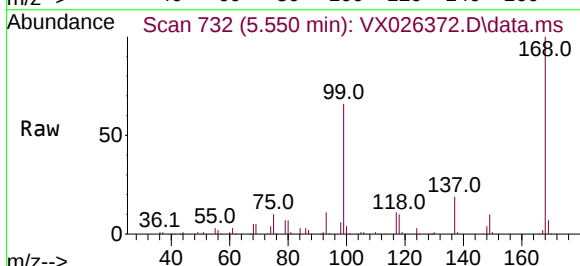
Tgt Ion: 75 Resp: 12820

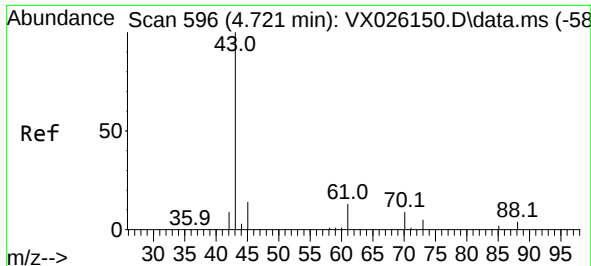
Ion Ratio Lower Upper

75 100

110 9.2 18.2 54.6#

77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 0.343 ug/l

RT: 4.733 min Scan# 596

Delta R.T. 0.012 min

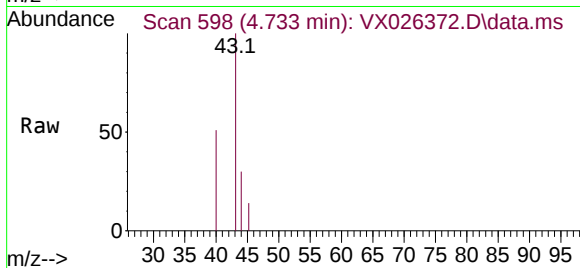
Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

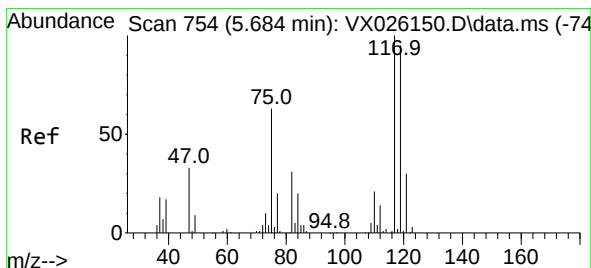
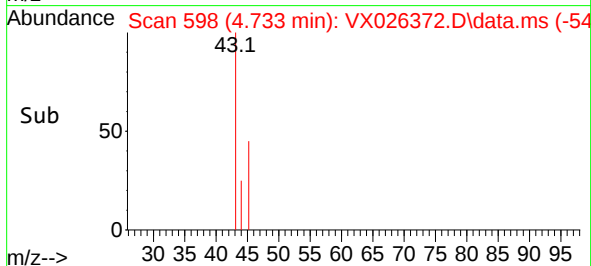
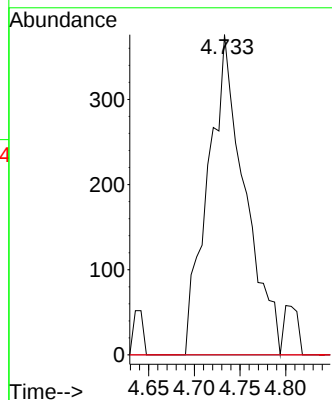
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43	Resp: 1050
Ion Ratio	Lower Upper
43	100
61	0.0 10.7 16.1#
70	0.0 8.5 12.7#



#38

Carbon Tetrachloride

Concen: 5.602 ug/l

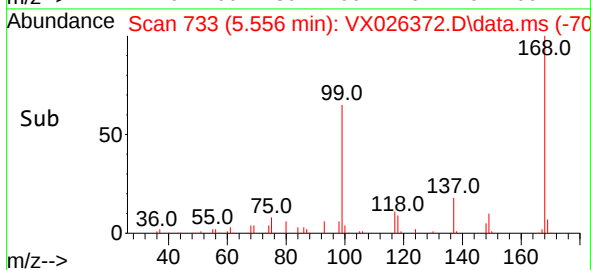
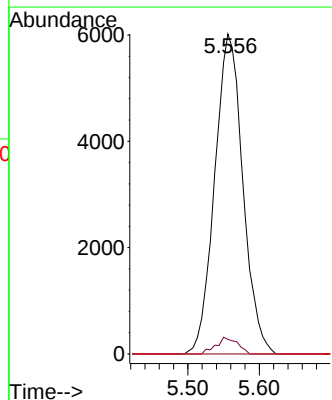
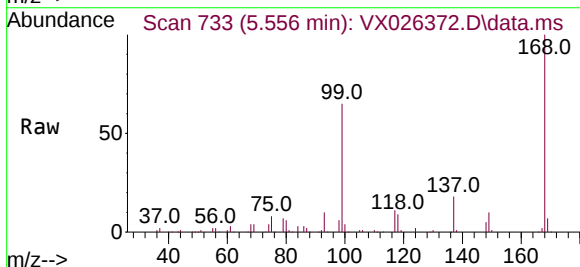
RT: 5.556 min Scan# 733

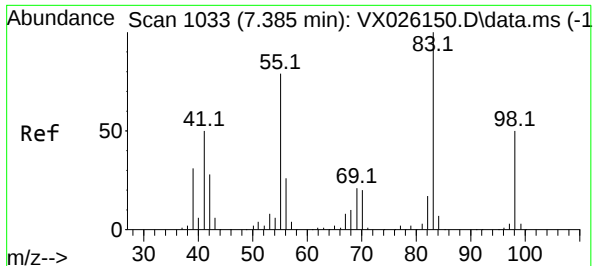
Delta R.T. -0.128 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Tgt Ion: 117	Resp: 16459
Ion Ratio	Lower Upper
117	100
119	4.6 77.2 115.8#
121	0.0 23.8 35.8#





#39

Methylcyclohexane

Concen: 2.363 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

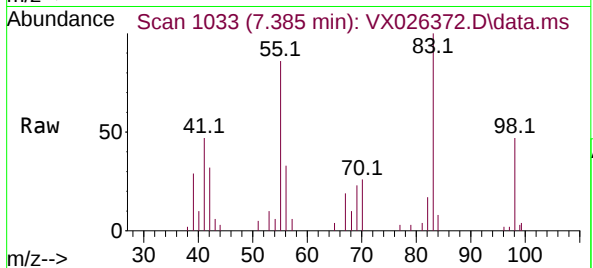
Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :



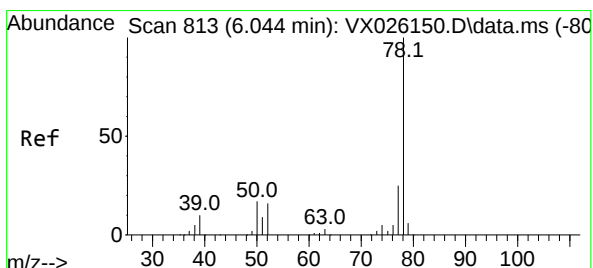
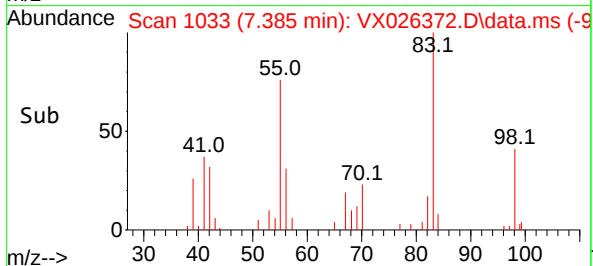
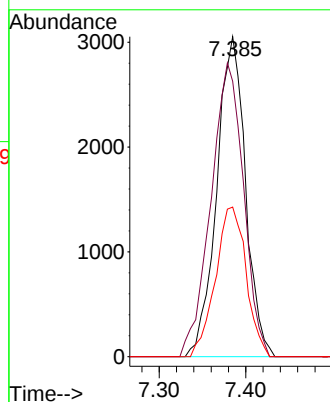
Tgt Ion: 83 Resp: 7040

Ion Ratio Lower Upper

83 100

55 86.0 57.8 86.8

98 46.7 40.5 60.7



#40

Benzene

Concen: 7.152 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026372.D

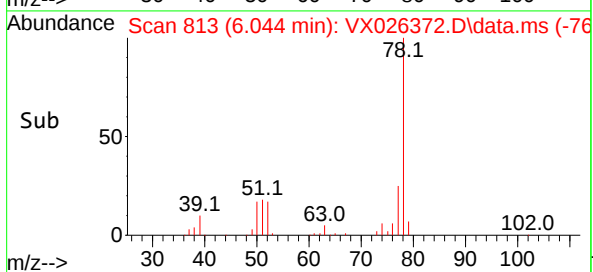
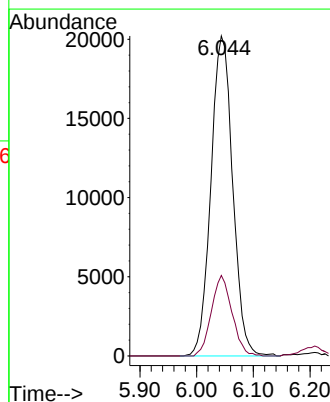
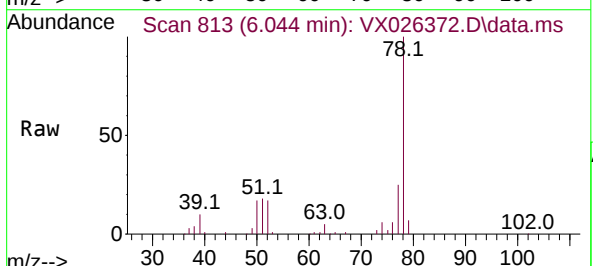
Acq: 06 Jan 2022 14:44

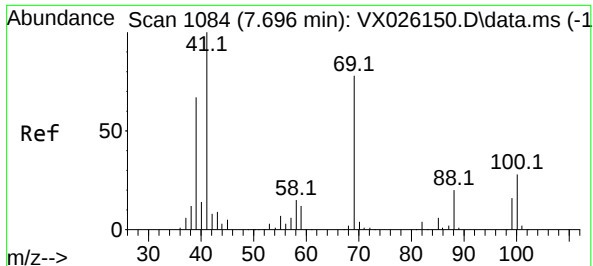
Tgt Ion: 78 Resp: 53915

Ion Ratio Lower Upper

78 100

77 25.1 18.6 27.8





#48

Methyl methacrylate

Concen: 0.353 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.037 min

Lab File: VX026372.D

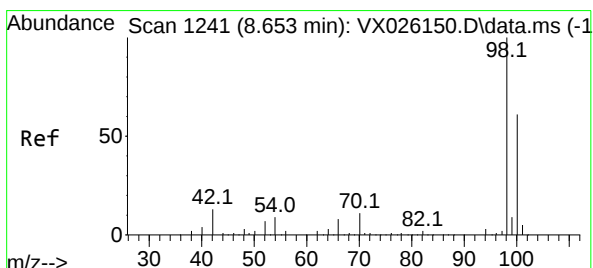
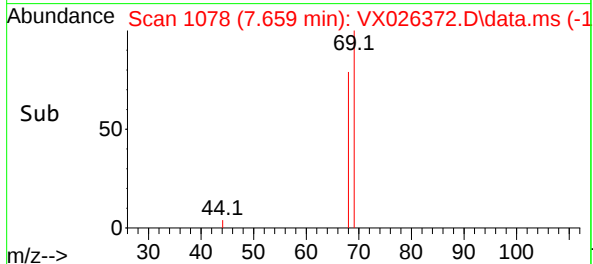
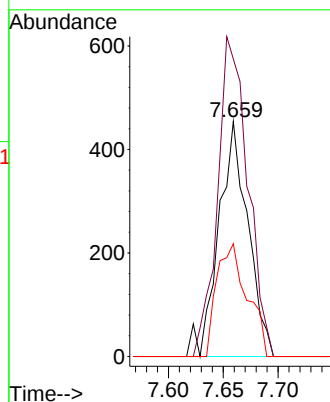
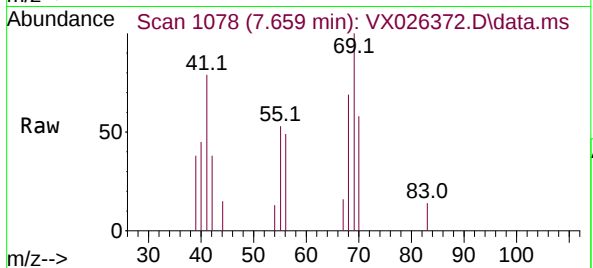
Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 41	Resp: 844
Ion Ratio	Lower Upper
41	100
69	140.5 67.3 100.9#
39	49.9 50.2 75.2#



#50

Toluene-d8

Concen: 48.022 ug/l

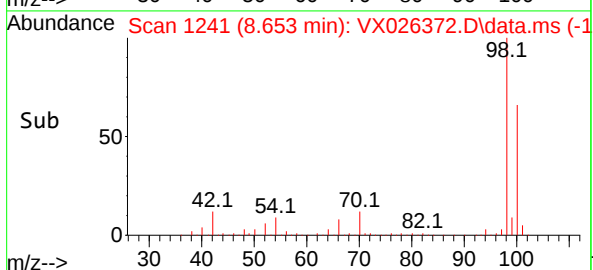
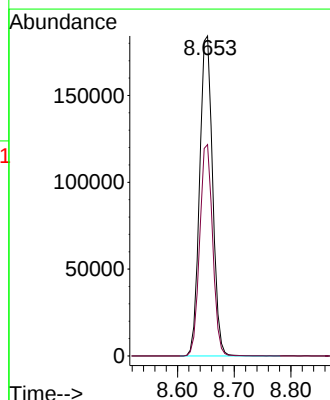
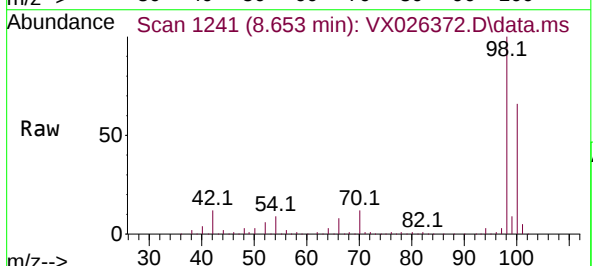
RT: 8.653 min Scan# 1241

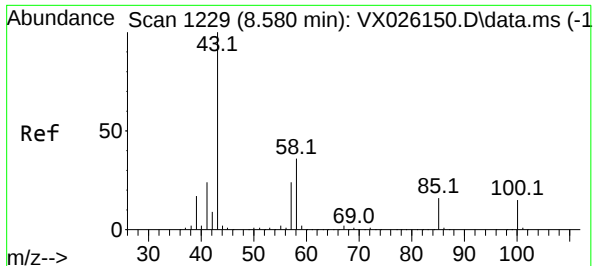
Delta R.T. -0.000 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Tgt Ion: 98	Resp: 292508
Ion Ratio	Lower Upper
98	100
100	65.8 52.6 78.8

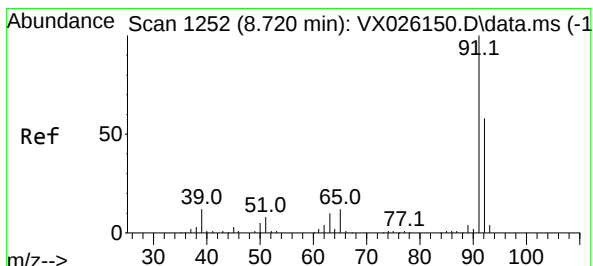
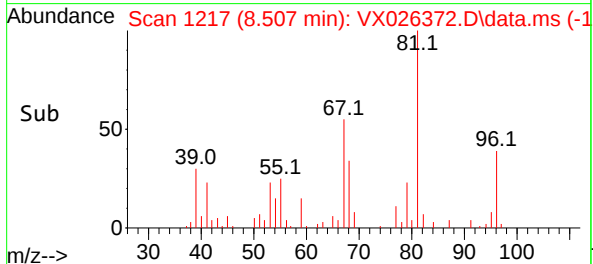
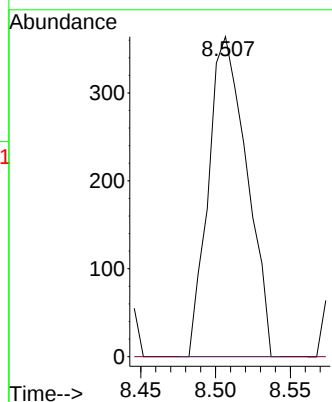
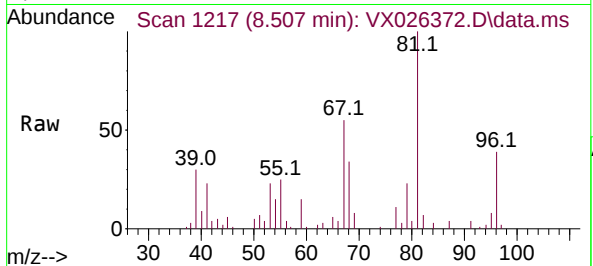




#51
4-Methyl-2-Pentanone
Concen: 0.209 ug/l
RT: 8.507 min Scan# 11
Delta R.T. -0.073 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

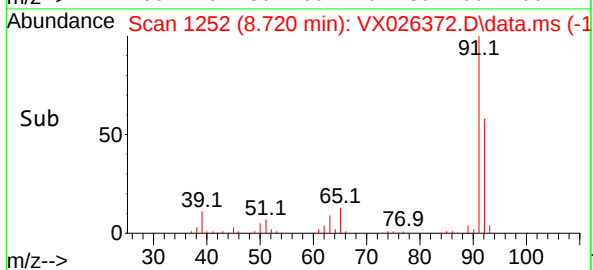
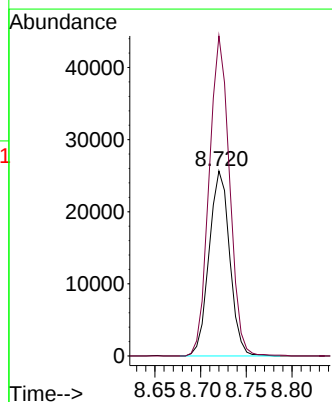
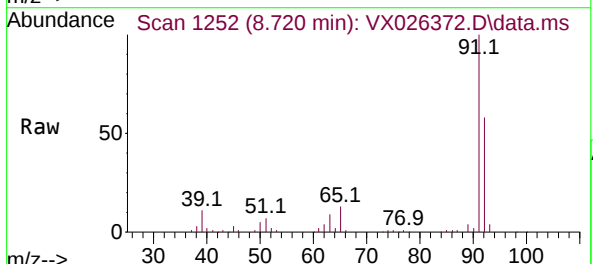
Instrument :
MSVOA_X
ClientSampleId :

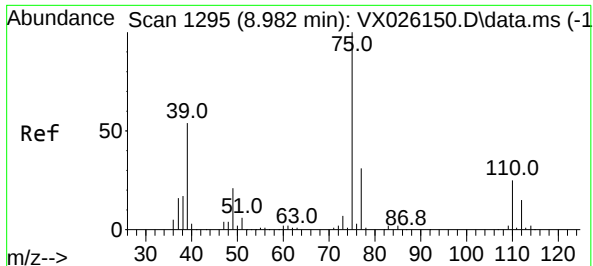
Tgt Ion: 43 Resp: 649
Ion Ratio Lower Upper
43 100
58 0.0 30.8 46.2#



#52
Toluene
Concen: 8.656 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 92 Resp: 40168
Ion Ratio Lower Upper
92 100
91 171.5 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 2.059 ug/l

RT: 8.720 min Scan# 1165

Delta R.T. -0.262 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

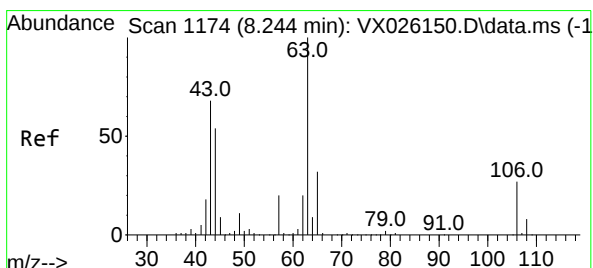
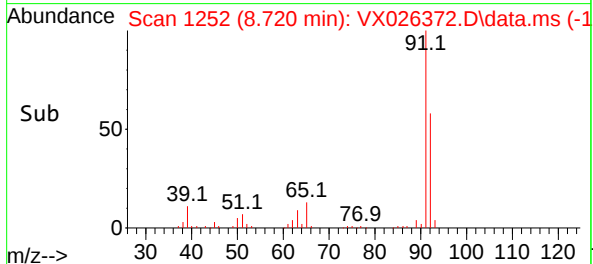
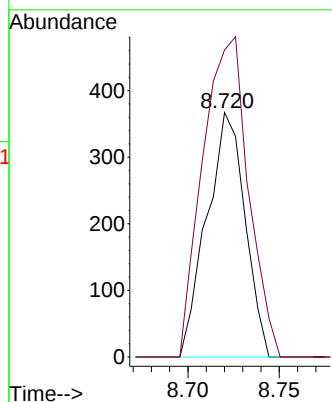
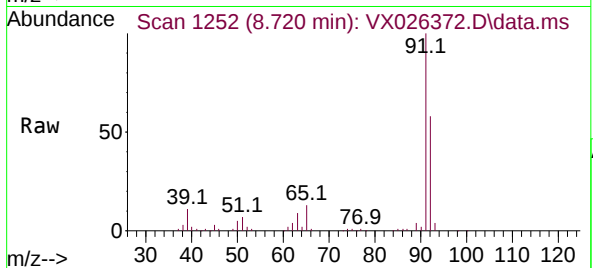
ClientSampleId :

Tgt Ion: 75 Resp: 534

Ion Ratio Lower Upper

75 100

77 125.6 25.1 37.7#



#58

2-Chloroethyl Vinyl ether

Concen: 9.911 ug/l

RT: 8.196 min Scan# 1166

Delta R.T. -0.048 min

Lab File: VX026372.D

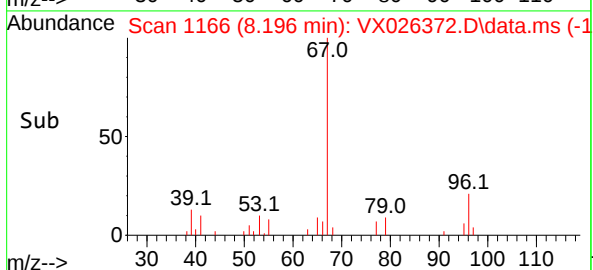
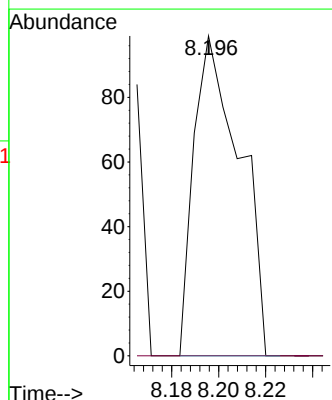
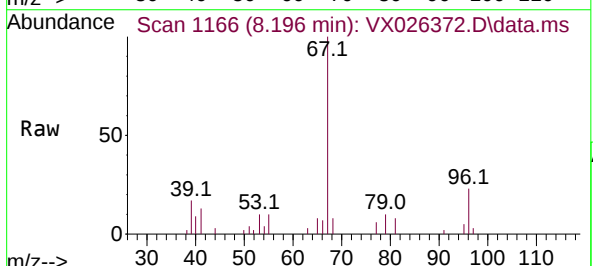
Acq: 06 Jan 2022 14:44

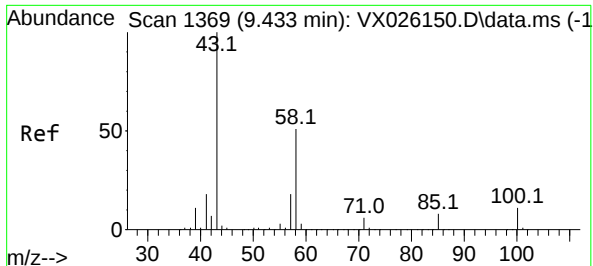
Tgt Ion: 63 Resp: 135

Ion Ratio Lower Upper

63 100

106 0.0 24.4 36.6#





#59

2-Hexanone

Concen: 0.231 ug/l

RT: 9.573 min Scan# 1

Delta R.T. 0.140 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

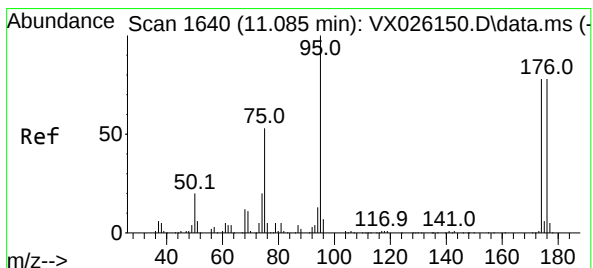
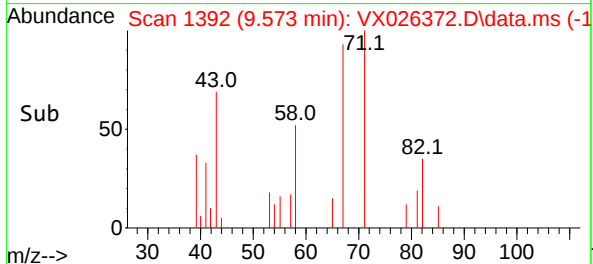
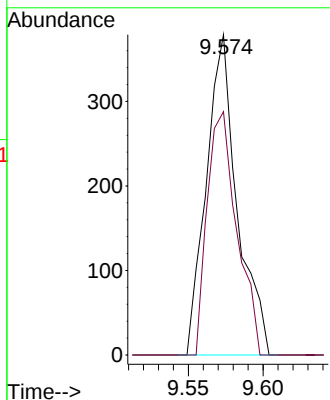
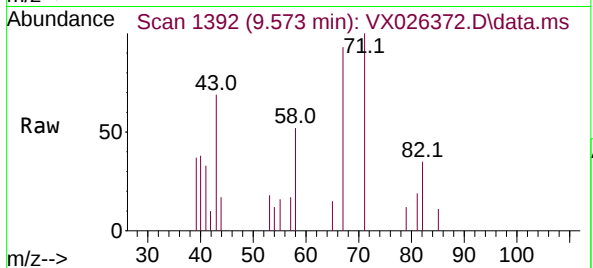
ClientSampleId :

Tgt Ion: 43 Resp: 543

Ion Ratio Lower Upper

43 100

58 72.9 26.9 80.6



#62

4-Bromofluorobenzene

Concen: 49.951 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

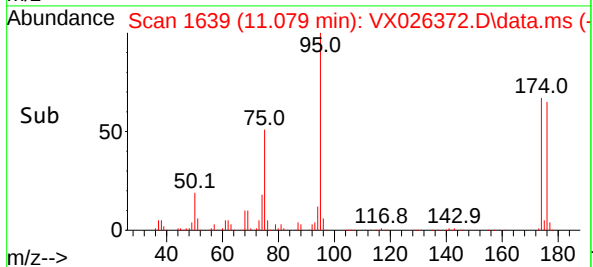
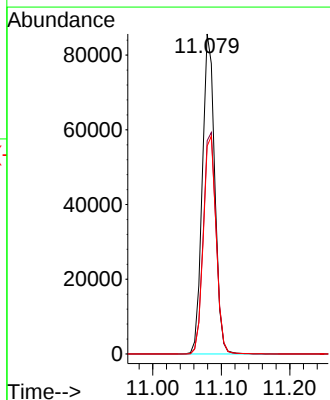
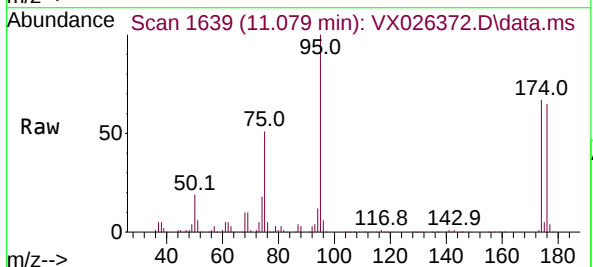
Tgt Ion: 95 Resp: 108311

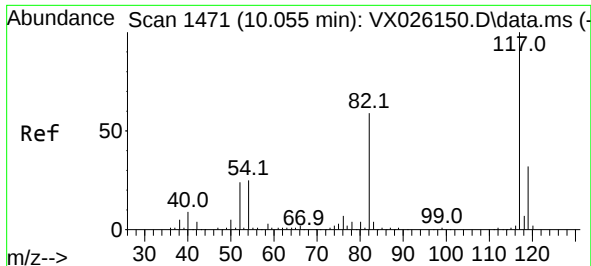
Ion Ratio Lower Upper

95 100

174 71.1 0.0 157.4

176 70.0 0.0 154.6

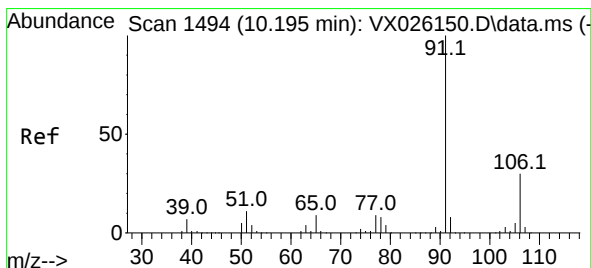
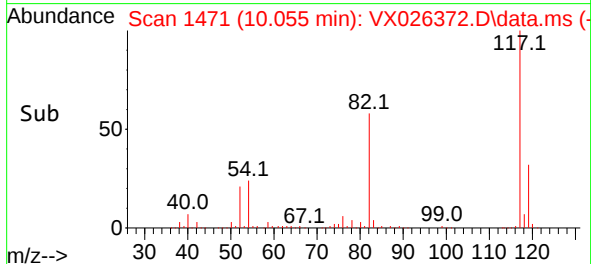
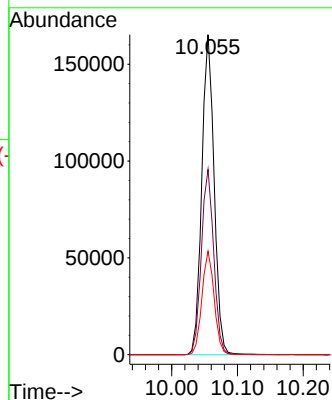
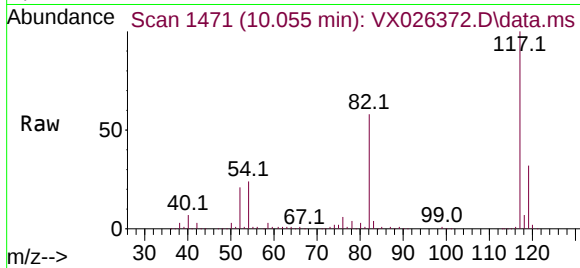




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

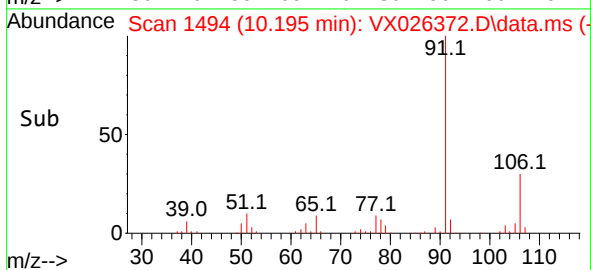
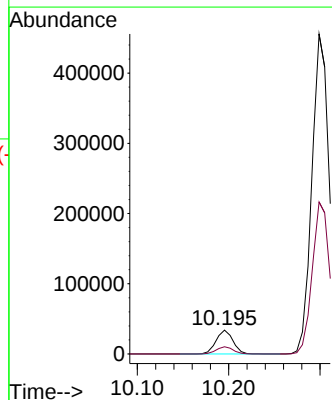
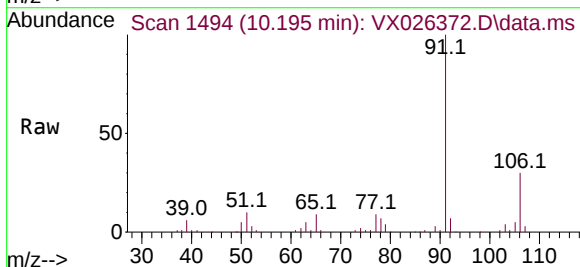
Instrument :
MSVOA_X
ClientSampleId :

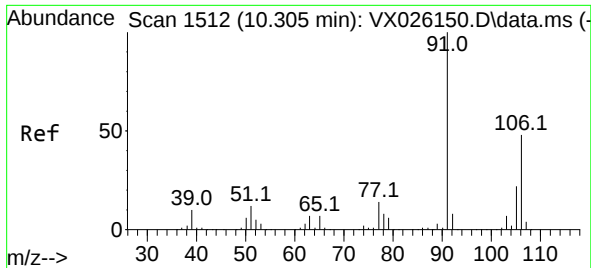
Tgt Ion:117 Resp: 215159
Ion Ratio Lower Upper
117 100
82 57.9 43.8 65.6
119 32.4 25.2 37.8



#67
Ethyl Benzene
Concen: 5.172 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 91 Resp: 43708
Ion Ratio Lower Upper
91 100
106 30.3 25.7 38.5

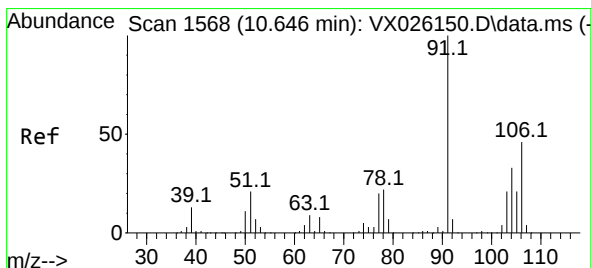
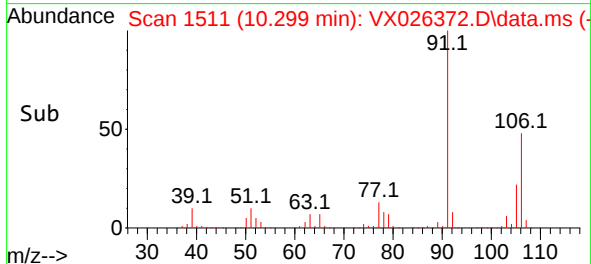
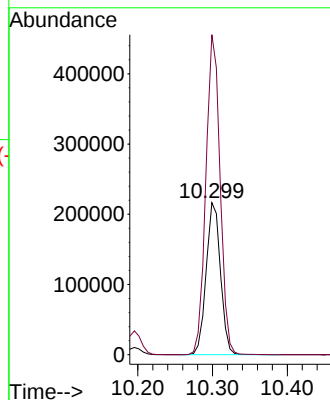
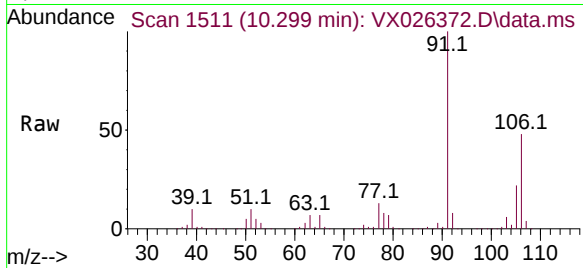




#68
m/p-Xylenes
Concen: 91.022 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

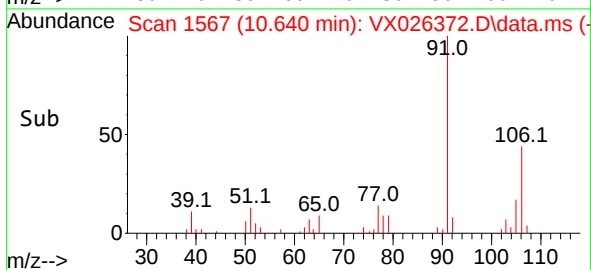
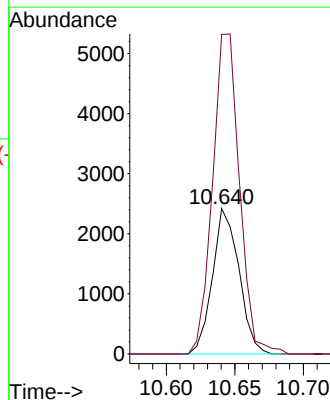
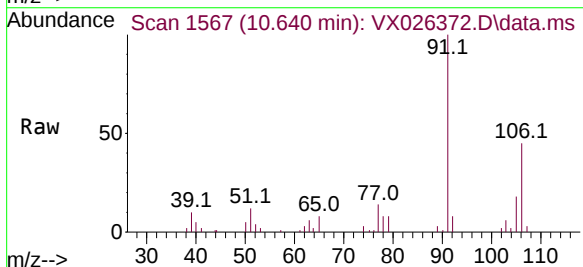
Instrument :
MSVOA_X
ClientSampleId :

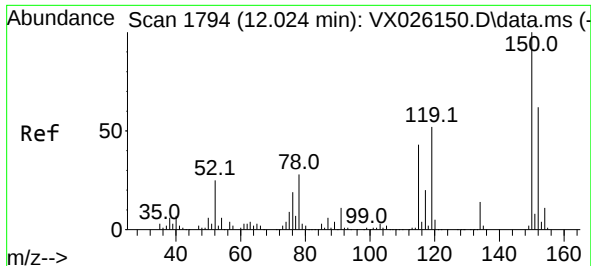
Tgt Ion:106 Resp: 287226
Ion Ratio Lower Upper
106 100
91 209.5 158.6 238.0



#69
o-Xylene
Concen: 1.052 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion:106 Resp: 3248
Ion Ratio Lower Upper
106 100
91 223.8 105.5 316.4

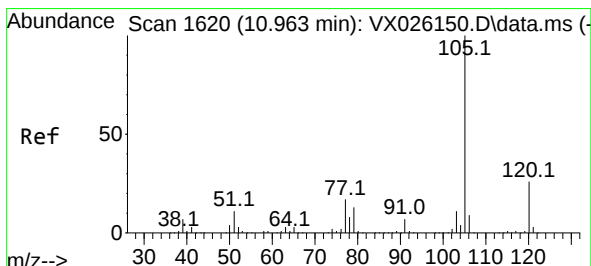
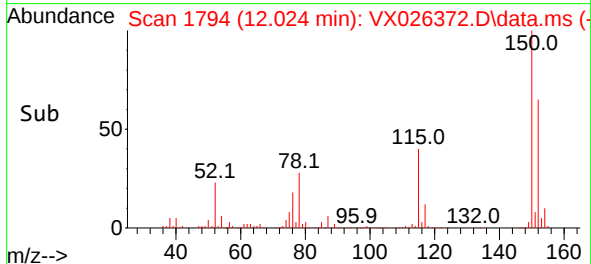
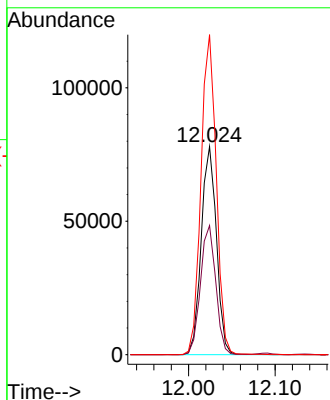
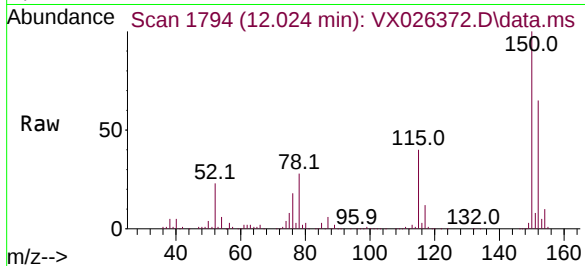




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026372.D
 Acq: 06 Jan 2022 14:44

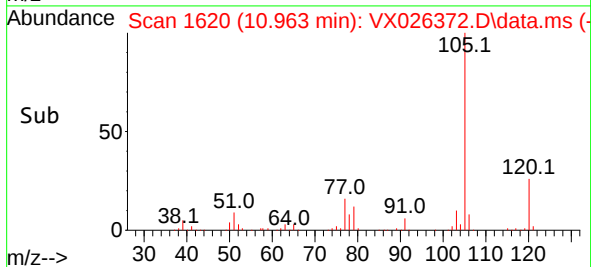
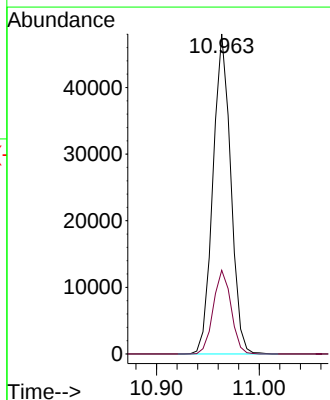
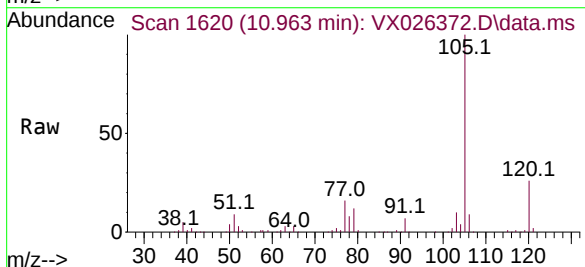
Instrument :
 MSVOA_X
 ClientSampleId :

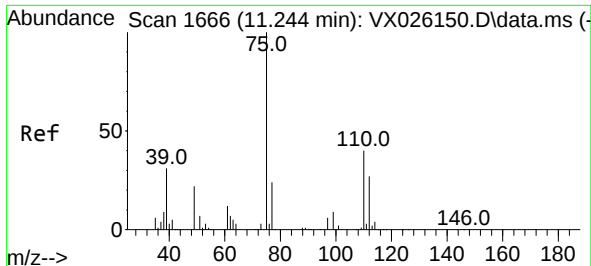
Tgt Ion:152 Resp: 95048
 Ion Ratio Lower Upper
 152 100
 115 62.6 41.3 123.9
 150 154.7 0.0 351.8



#73
 Isopropylbenzene
 Concen: 7.790 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX026372.D
 Acq: 06 Jan 2022 14:44

Tgt Ion:105 Resp: 57552
 Ion Ratio Lower Upper
 105 100
 120 26.1 13.6 40.7

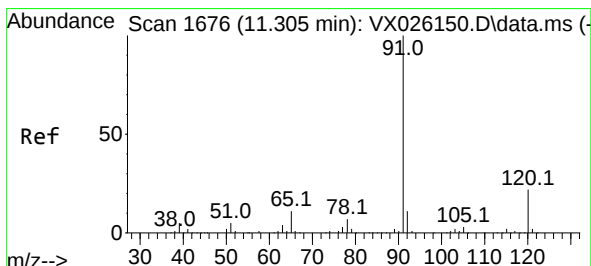
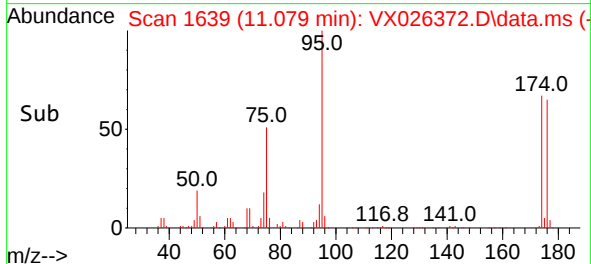
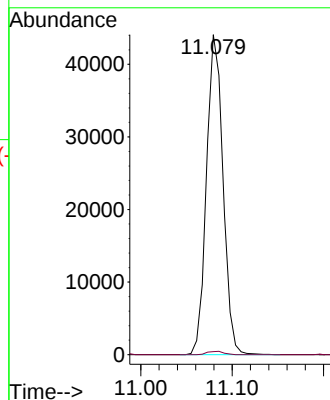
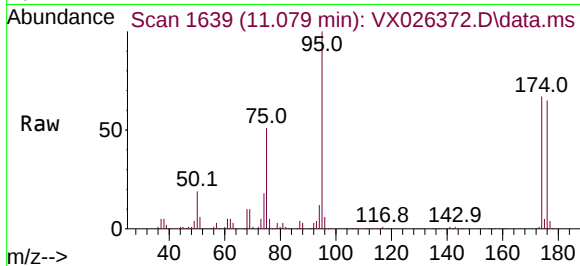




#76
1,2,3-Trichloropropane
Concen: 24.121 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

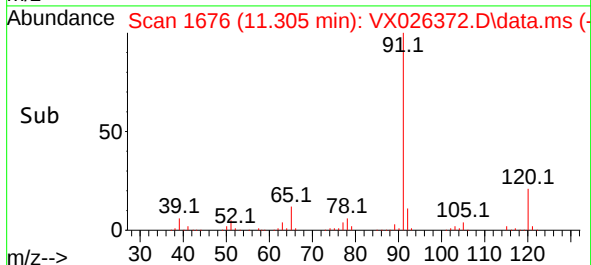
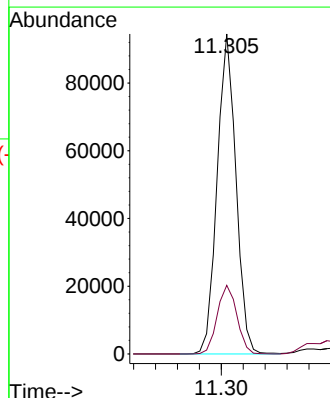
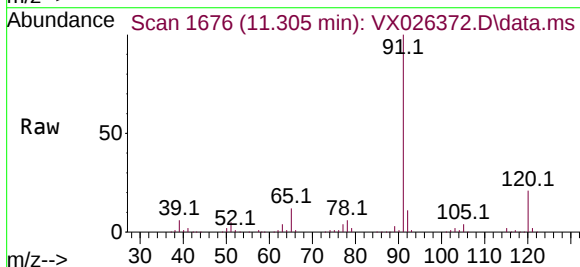
Instrument :
MSVOA_X
ClientSampleId :

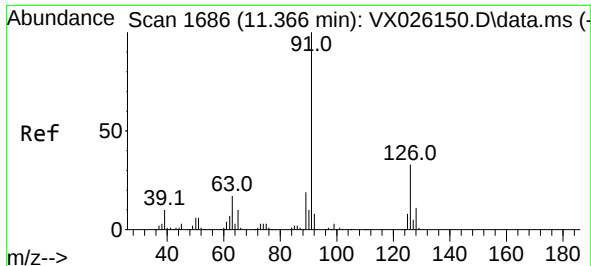
Tgt Ion: 75 Resp: 55340
Ion Ratio Lower Upper
75 100
77 1.1 19.0 57.0#



#78
n-propylbenzene
Concen: 13.264 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 91 Resp: 112670
Ion Ratio Lower Upper
91 100
120 22.4 12.0 36.1

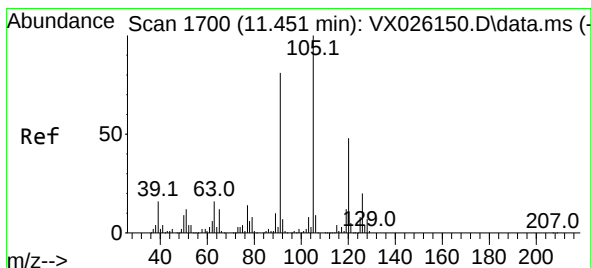
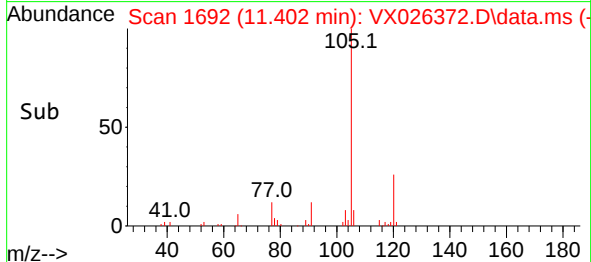
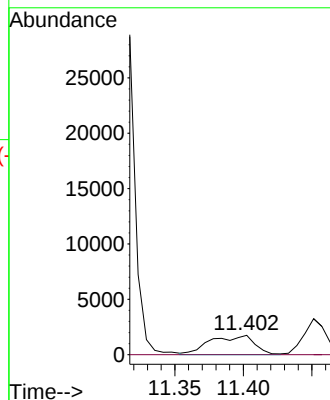
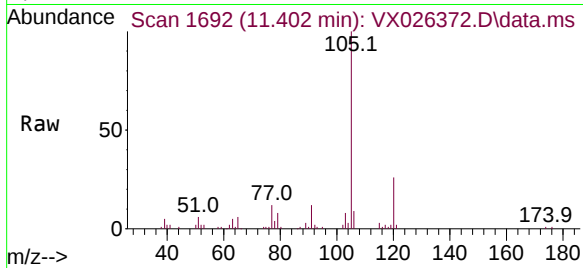




#79
2-Chlorotoluene
Concen: 0.752 ug/l
RT: 11.402 min Scan# 11
Delta R.T. 0.036 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

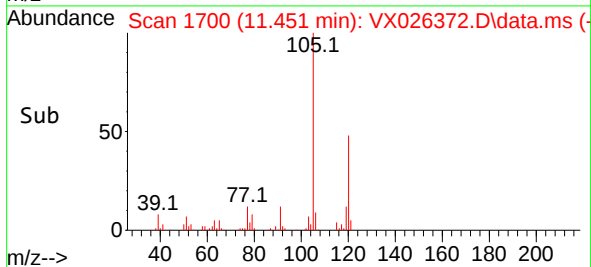
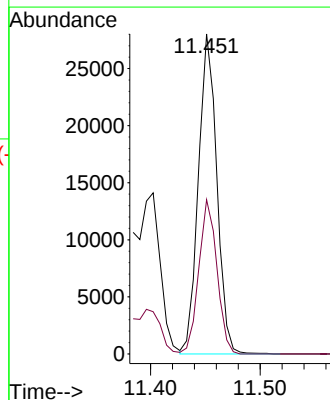
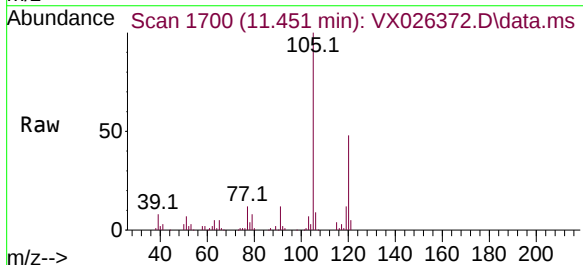
Instrument :
MSVOA_X
ClientSampleId :

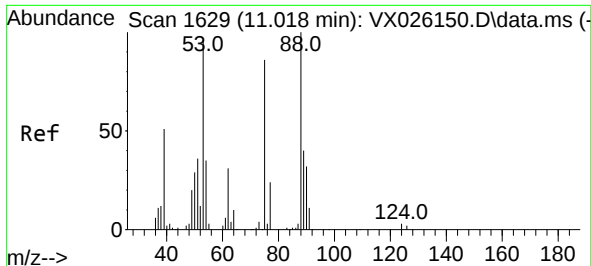
Tgt Ion: 91 Resp: 3932
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.3#



#80
1,3,5-Trimethylbenzene
Concen: 5.327 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 105 Resp: 32660
Ion Ratio Lower Upper
105 100
120 47.5 24.9 74.7

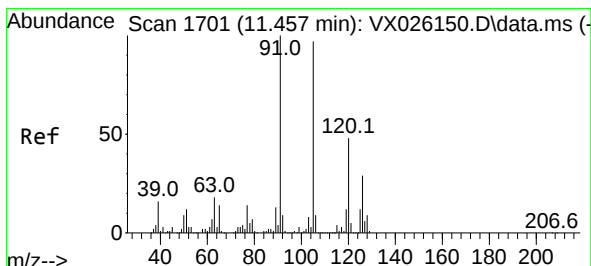
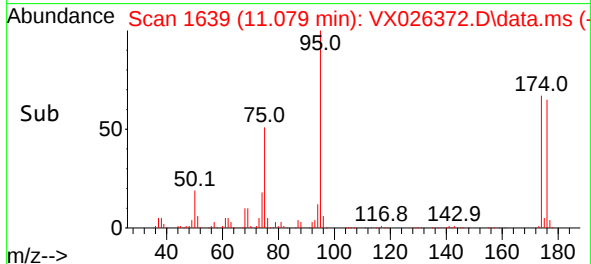
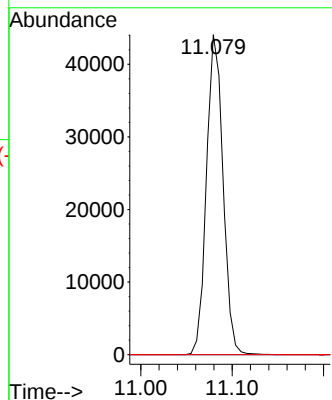
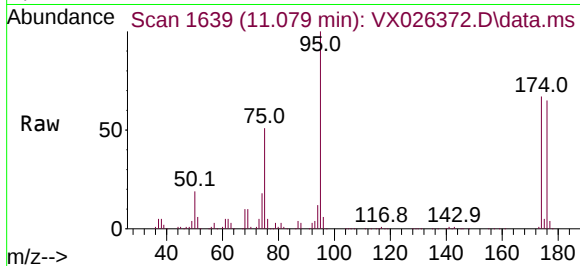




#81
trans-1,4-Dichloro-2-butene
Concen: 69.784 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

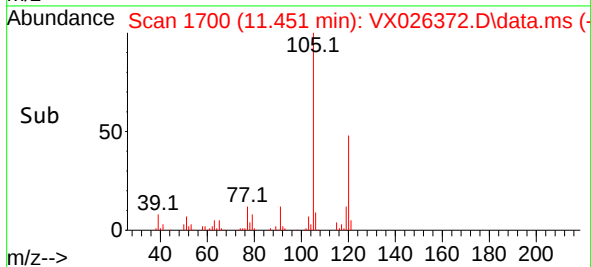
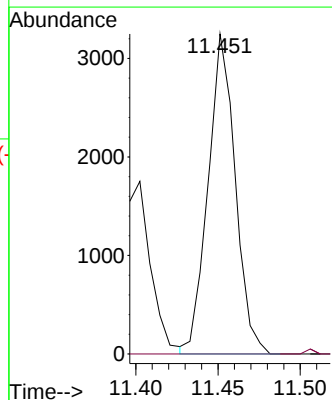
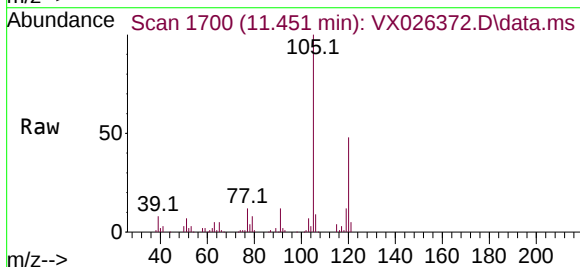
Instrument :
MSVOA_X
ClientSampleId :

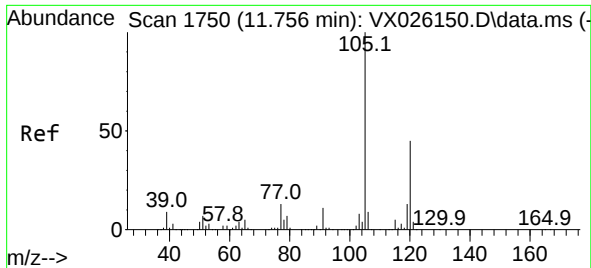
Tgt Ion: 75 Resp: 55340
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.632 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 91 Resp: 3733
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

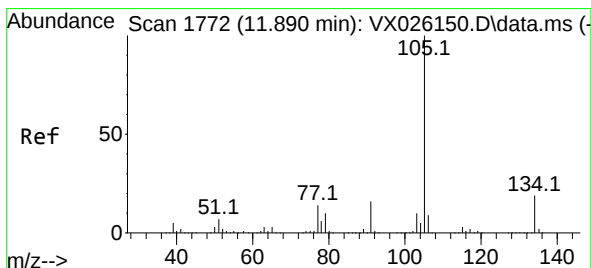
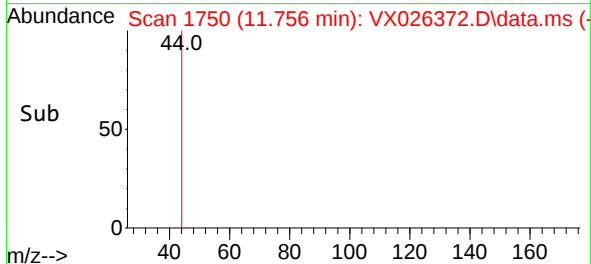
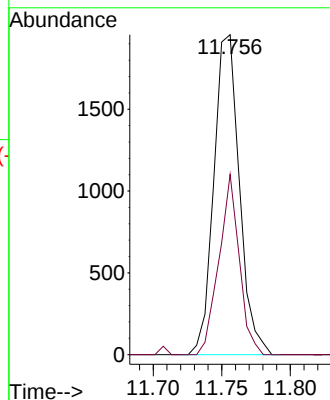
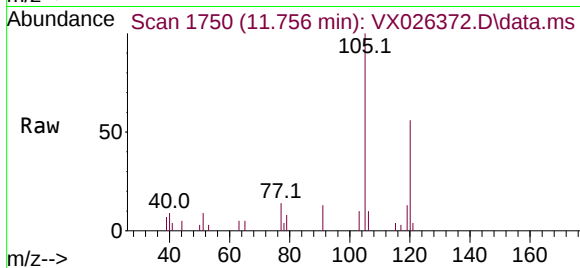




#84
1,2,4-Trimethylbenzene
Concen: 0.413 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

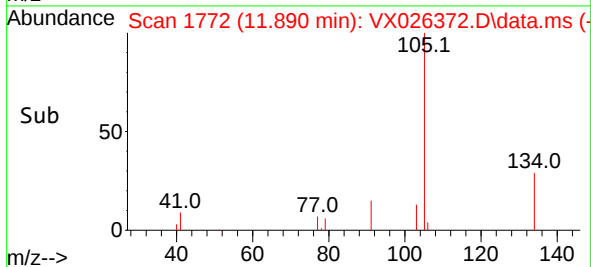
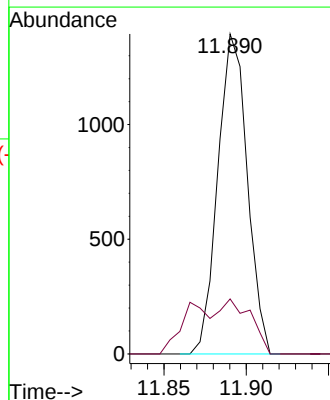
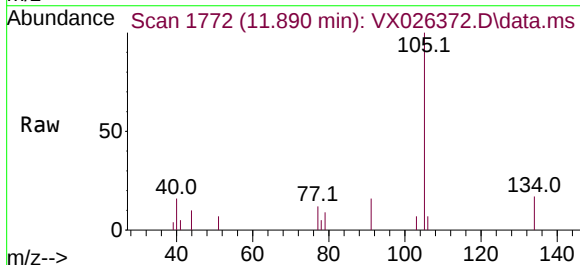
Instrument :
MSVOA_X
ClientSampleId :

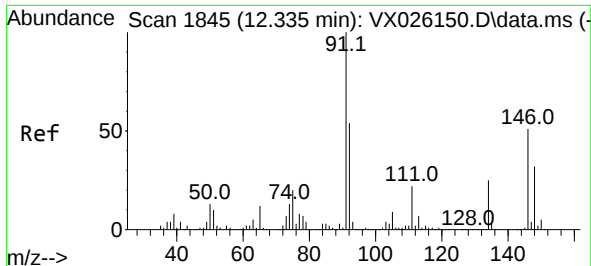
Tgt Ion:105 Resp: 2533
Ion Ratio Lower Upper
105 100
120 44.9 22.9 68.7



#85
sec-Butylbenzene
Concen: 0.234 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion:105 Resp: 1738
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

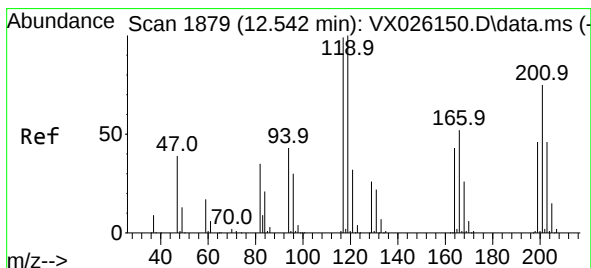
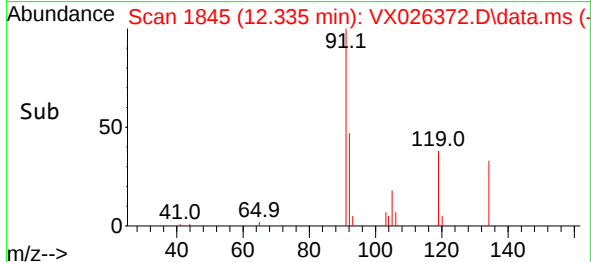
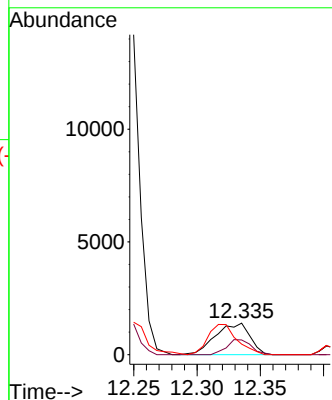
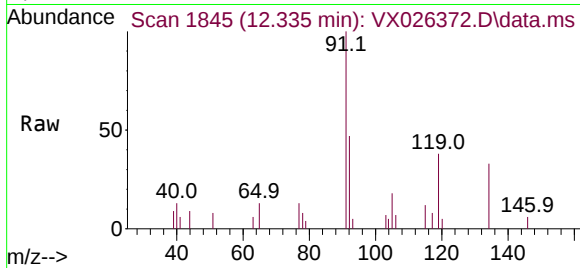




#89
n-Butylbenzene
Concen: 0.479 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

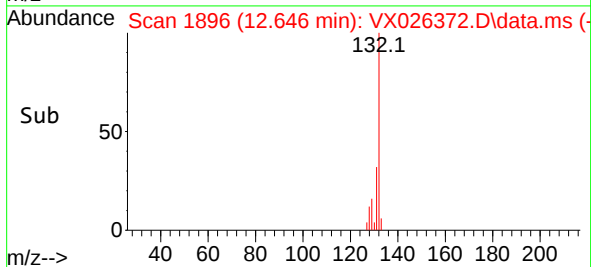
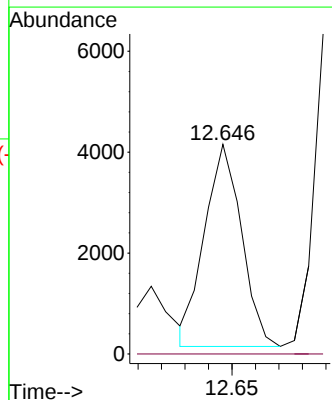
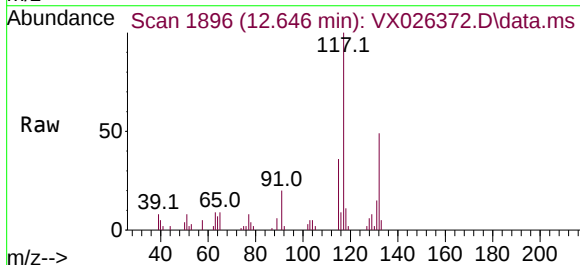
Instrument :
MSVOA_X
ClientSampleId :

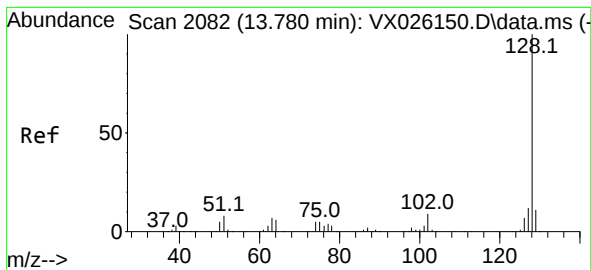
Tgt Ion: 91 Resp: 2638
Ion Ratio Lower Upper
91 100
92 34.1 27.3 81.8
134 81.1 13.5 40.4#



#90
Hexachloroethane
Concen: 3.532 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.104 min
Lab File: VX026372.D
Acq: 06 Jan 2022 14:44

Tgt Ion: 117 Resp: 4368
Ion Ratio Lower Upper
117 100
201 0.0 35.4 106.3#





#95

Naphthalene

Concen: 10.561 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

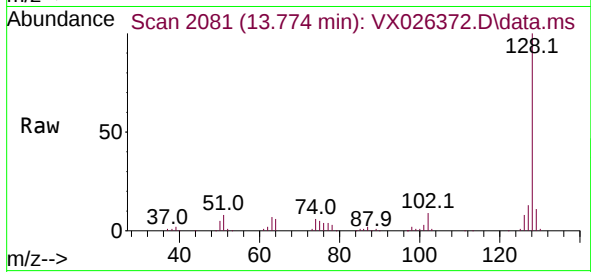
Lab File: VX026372.D

Acq: 06 Jan 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 77580

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

129 10.9 8.8 13.2

