

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029326.D
 Acq On : 08 Jun 2022 17:10
 Operator : JC/MD
 Sample : N3209-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 09 07:00:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	283472	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	472832	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	417246	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	181686	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	247323	57.582	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	115.160%
35) Dibromofluoromethane	5.391	113	200012	49.757	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.520%
50) Toluene-d8	8.653	98	770041	54.165	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	108.320%
62) 4-Bromofluorobenzene	11.079	95	294670	52.965	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	105.920%
Target Compounds						
					Qvalue	
5) Bromomethane	1.612	94	681	0.255	ug/l	85
6) Chloroethane	1.691	64	61	Below Cal	#	43
10) Methyl Iodide	2.465	142	258	1.282	ug/l #	67
11) Tert butyl alcohol	2.947	59	9431	Below Cal	#	72
13) Acrolein	2.239	56	682	1.303	ug/l #	42
15) Acrylonitrile	3.099	53	921	0.341	ug/l #	24
16) Acetone	2.386	43	56511	24.643	ug/l	98
17) Carbon Disulfide	2.508	76	3623	0.345	ug/l #	95
18) Methyl Acetate	2.709	43	2141	0.352	ug/l #	74
20) Methylene Chloride	2.794	84	22742	4.441	ug/l	93
25) 2-Butanone	4.568	43	8419	2.321	ug/l	99
29) Tetrahydrofuran	5.044	42	794	0.336	ug/l #	58
31) Cyclohexane	5.471	56	3375	0.439	ug/l #	79
36) 1,1-Dichloropropene	5.556	75	22246	3.350	ug/l #	50
38) Carbon Tetrachloride	5.556	117	30570	4.504	ug/l #	17
39) Methylcyclohexane	7.385	83	99456	12.160	ug/l	94
41) Methacrylonitrile	4.928	41	53	Below Cal	#	18
43) Isopropyl Acetate	6.348	43	32227	3.130	ug/l	93
45) 1,2-Dichloropropane	7.373	63	1479	0.304	ug/l #	1
48) Methyl methacrylate	7.799	41	159613	30.818	ug/l #	33
49) 1,4-Dioxane	7.806	88	313	2.349	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	104310	15.478	ug/l #	45
53) t-1,3-Dichloropropene	8.952	75	37	1.321	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	50232	6.733	ug/l #	65
55) 1,1,2-Trichloroethane	9.104	97	17241	3.359	ug/l #	21
56) Ethyl methacrylate	9.098	69	3733	0.500	ug/l #	1
57) 1,3-Dichloropropane	9.482	76	31964	3.694	ug/l #	44
59) 2-Hexanone	9.482	43	390072	76.128	ug/l #	44
73) Isopropylbenzene	10.964	105	83655	5.849	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.220	83	1417	0.294	ug/l #	32
76) 1,2,3-Trichloropropane	11.079	75	148543	35.003	ug/l #	38
78) n-propylbenzene	11.305	91	43289	2.667	ug/l	99
79) 2-Chlorotoluene	11.305	91	43289	4.331	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.616	105	6451	0.531	ug/l	72
81) trans-1,4-Dichloro-2-b...	11.079	75	148543	106.265	ug/l #	15
82) 4-Chlorotoluene	11.305	91	43289	3.752	ug/l #	45

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

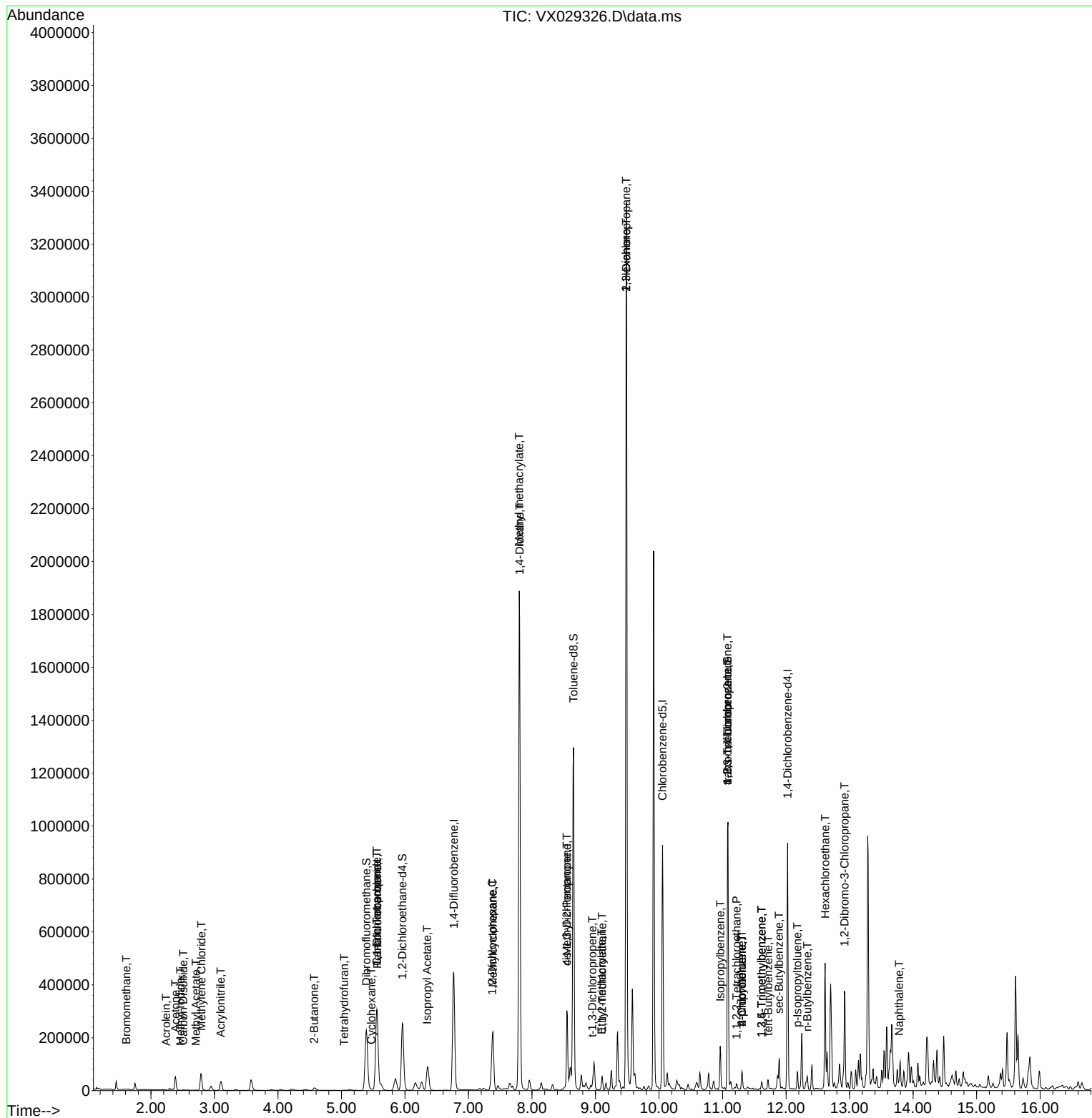
83) tert-Butylbenzene	11.719	119	13835	1.174	ug/l	77
84) 1,2,4-Trimethylbenzene	11.616	105	6451	0.538	ug/l	76
85) sec-Butylbenzene	11.890	105	62091	4.291	ug/l	83
86) p-Isopropyltoluene	12.177	119	29361	2.420	ug/l	94
89) n-Butylbenzene	12.335	91	18192	1.779	ug/l	96
90) Hexachloroethane	12.616	117	19646	10.186	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1781	1.774	ug/l #	1
95) Naphthalene	13.780	128	14042	1.061	ug/l #	75

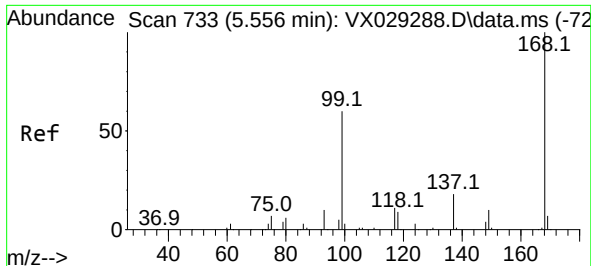
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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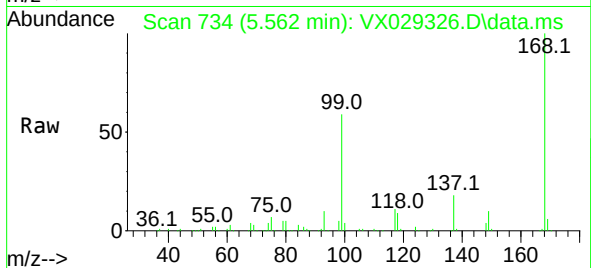
Quant Time: Jun 09 07:00:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 08 03:00:38 2022
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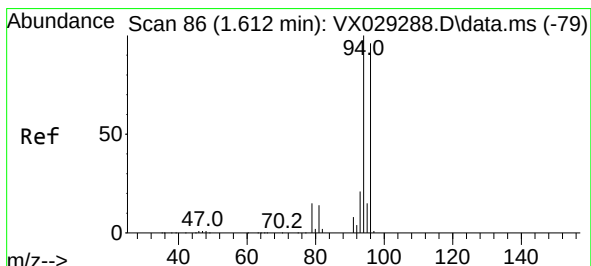
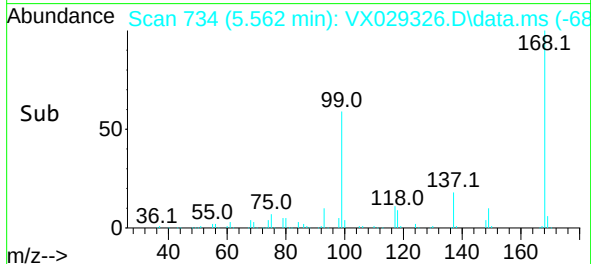
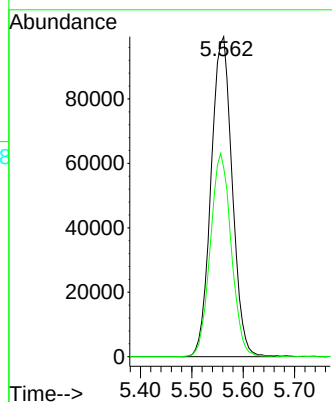


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Instrument :
MSVOA_X
ClientSampleId :

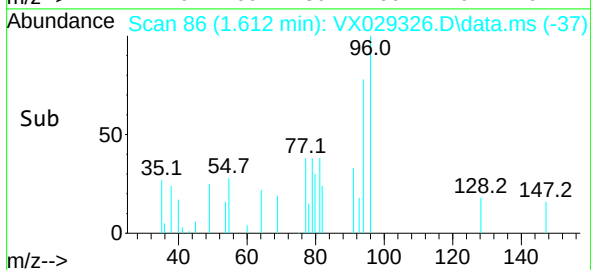
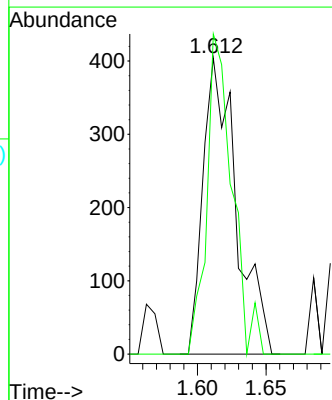
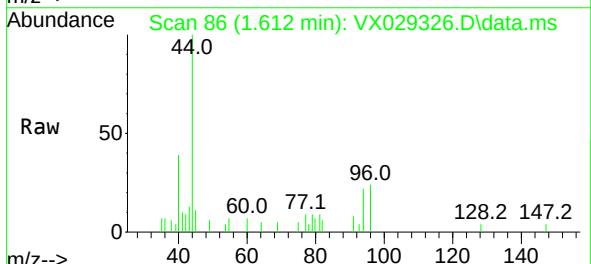


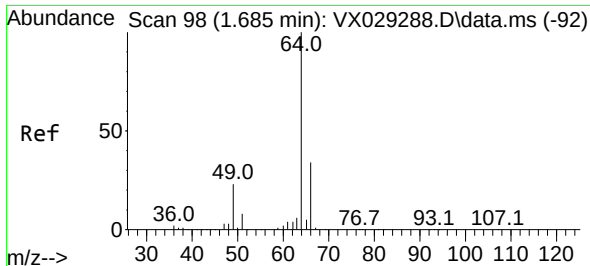
Tgt Ion:168 Resp: 283472
Ion Ratio Lower Upper
168 100
99 59.0 41.7 62.5



#5
Bromomethane
Concen: 0.255 ug/l
RT: 1.612 min Scan# 86
Delta R.T. -0.000 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 94 Resp: 681
Ion Ratio Lower Upper
94 100
96 108.2 75.3 112.9

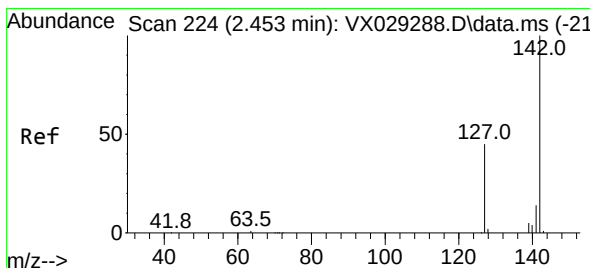
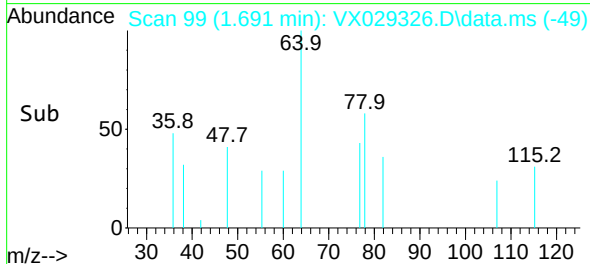
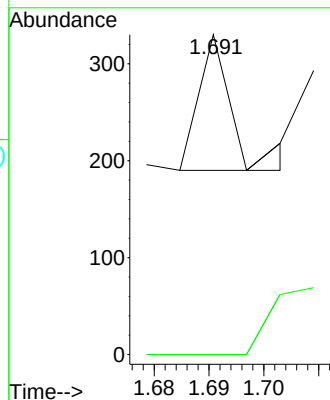
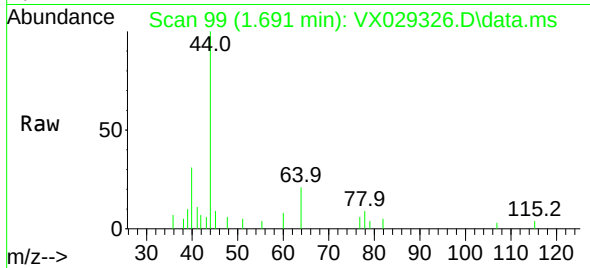




#6
Chloroethane
Concen: Below Cal
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

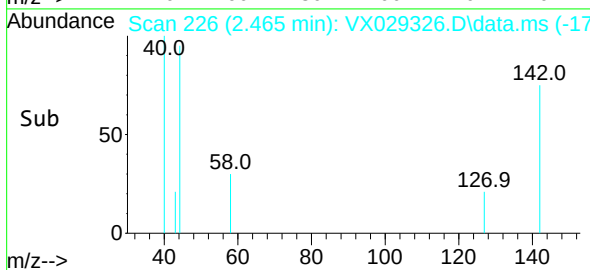
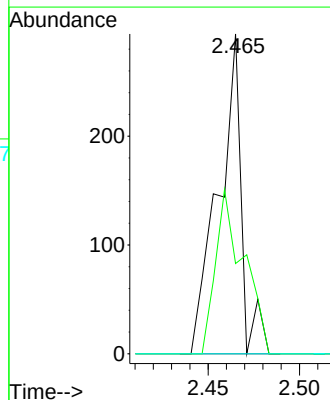
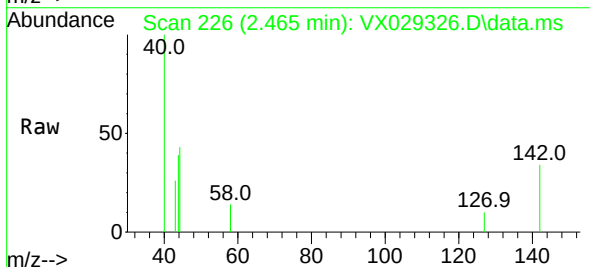
Instrument :
MSVOA_X
ClientSampleId :

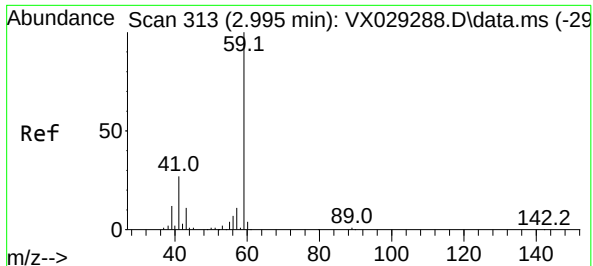
Tgt Ion: 64 Resp: 61
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



#10
Methyl Iodide
Concen: 1.282 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 142 Resp: 258
Ion Ratio Lower Upper
142 100
127 62.8 33.9 50.9#
141 0.0 11.4 17.2#





#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.947 min Scan# 30

Delta R.T. -0.048 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

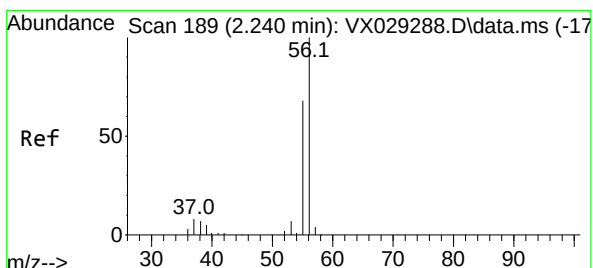
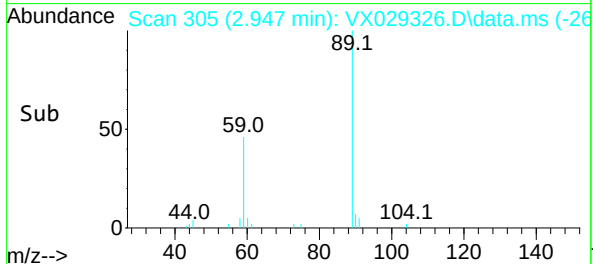
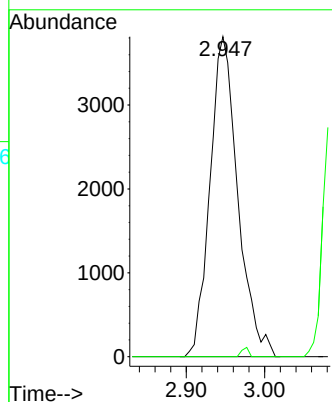
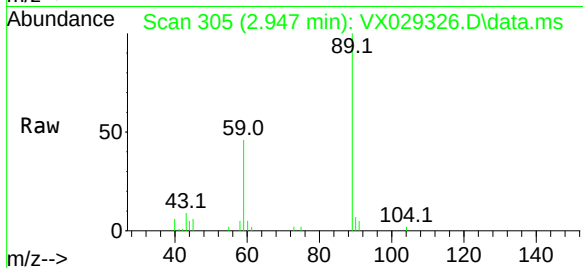
ClientSampleId :

Tgt Ion: 59 Resp: 9431

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#13

Acrolein

Concen: 1.303 ug/l

RT: 2.239 min Scan# 189

Delta R.T. -0.000 min

Lab File: VX029326.D

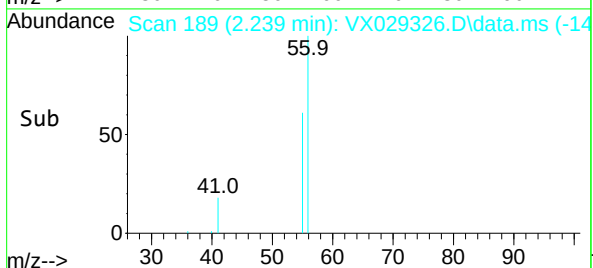
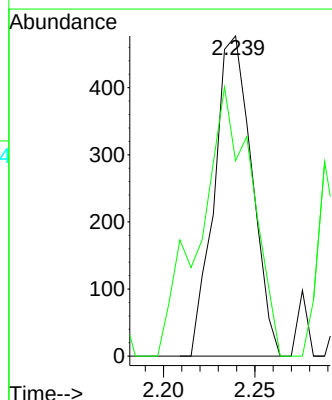
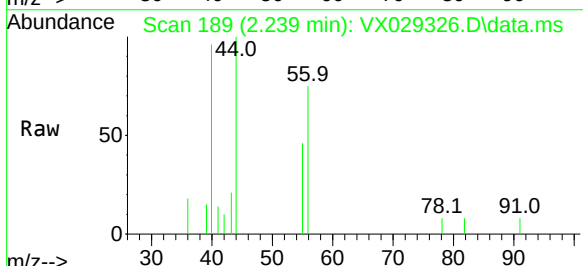
Acq: 08 Jun 2022 17:10

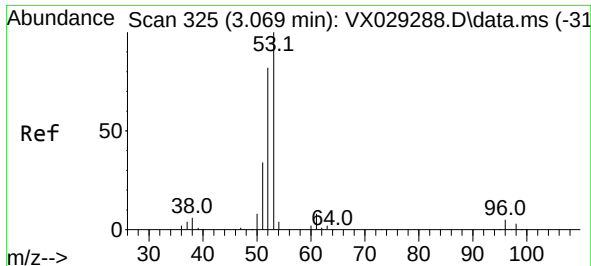
Tgt Ion: 56 Resp: 682

Ion Ratio Lower Upper

56 100

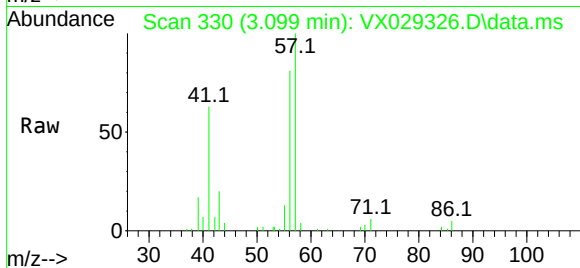
55 116.3 55.0 82.6#



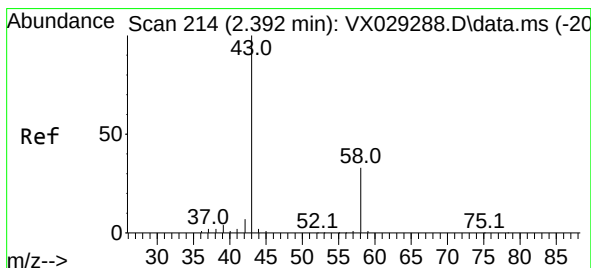
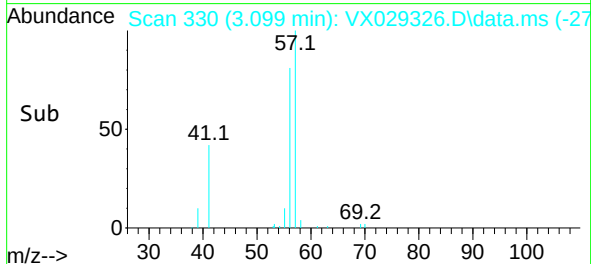
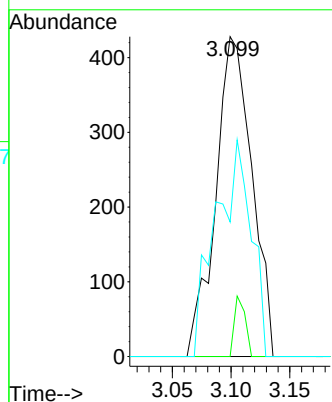


#15
Acrylonitrile
Concen: 0.341 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.030 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Instrument :
MSVOA_X
ClientSampleId :

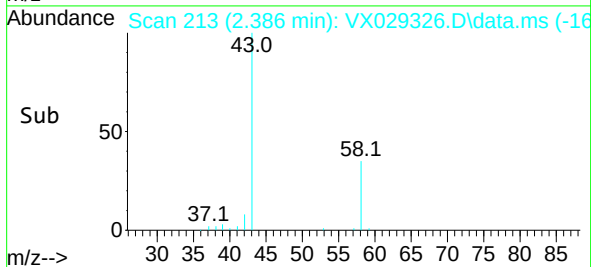
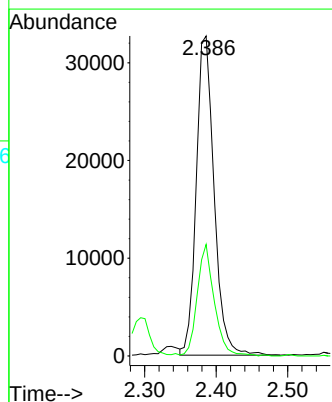
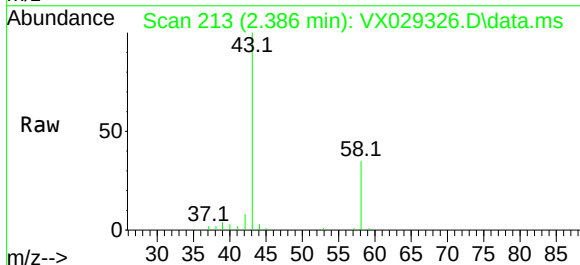


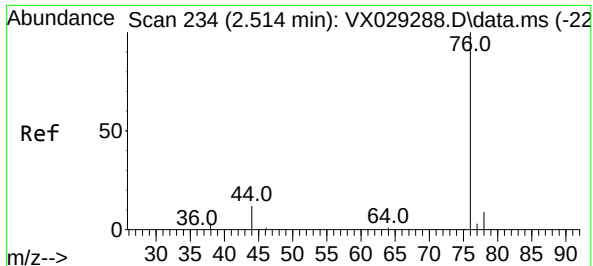
Tgt Ion: 53 Resp: 921
Ion Ratio Lower Upper
53 100
52 5.6 65.7 98.5#
51 66.2 28.4 42.6#



#16
Acetone
Concen: 24.643 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 43 Resp: 56511
Ion Ratio Lower Upper
43 100
58 35.0 28.8 43.2

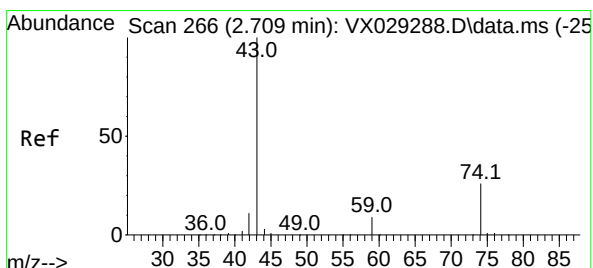
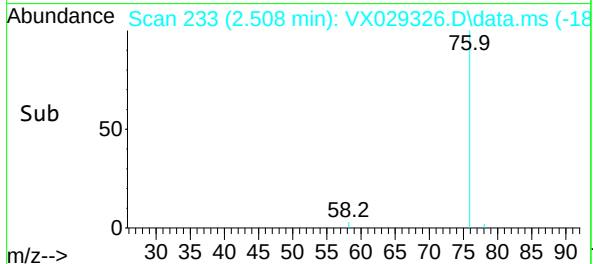
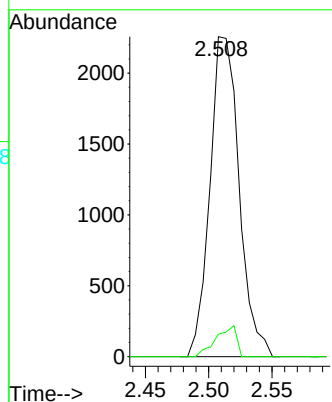
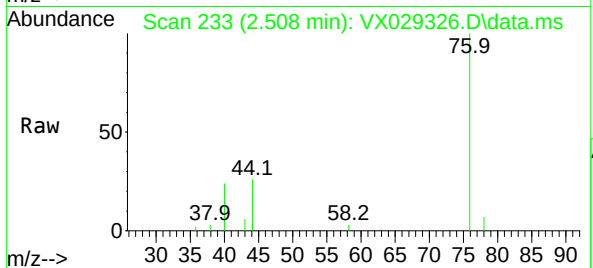




#17
Carbon Disulfide
Concen: 0.345 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

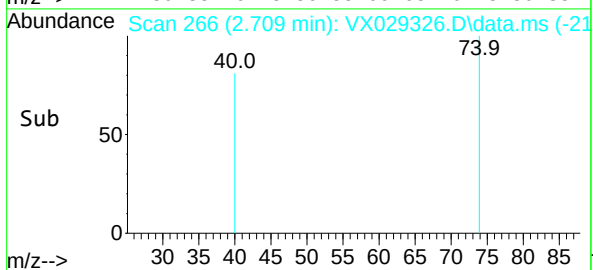
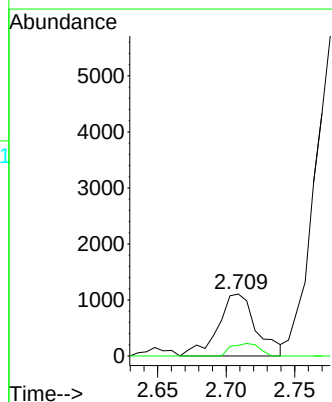
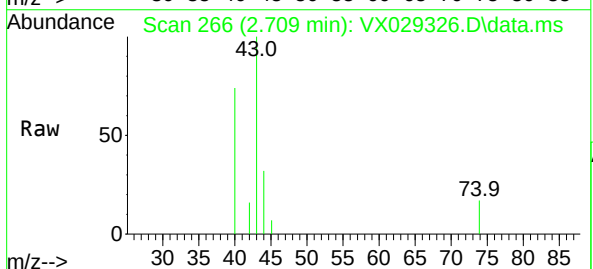
Instrument :
MSVOA_X
ClientSampleId :

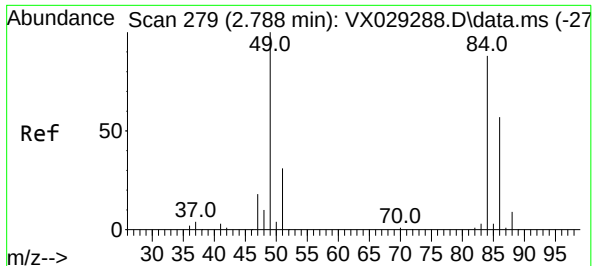
Tgt Ion: 76 Resp: 3623
Ion Ratio Lower Upper
76 100
78 7.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.352 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

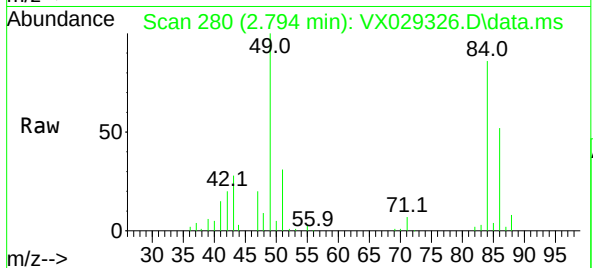
Tgt Ion: 43 Resp: 2141
Ion Ratio Lower Upper
43 100
74 14.9 22.8 34.2#



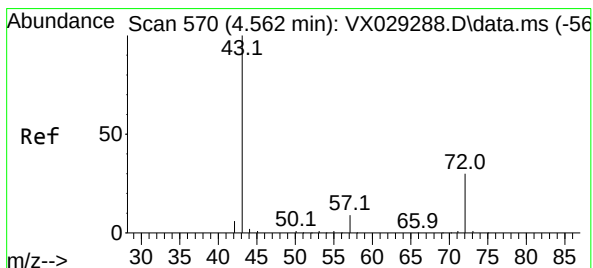
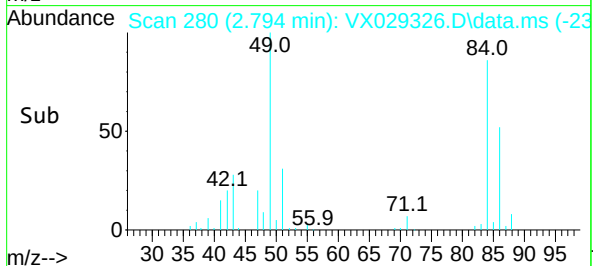
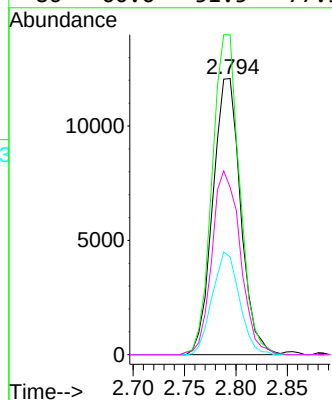


#20
Methylene Chloride
Concen: 4.441 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Instrument :
MSVOA_X
ClientSampleId :

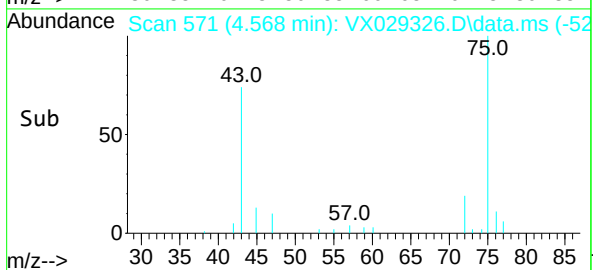
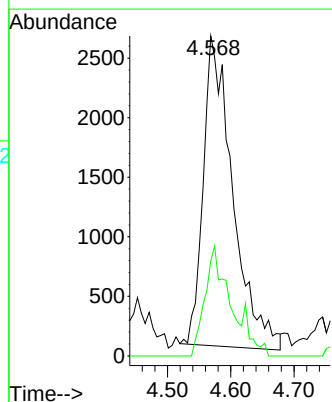
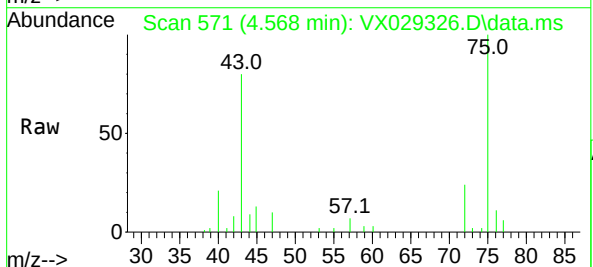


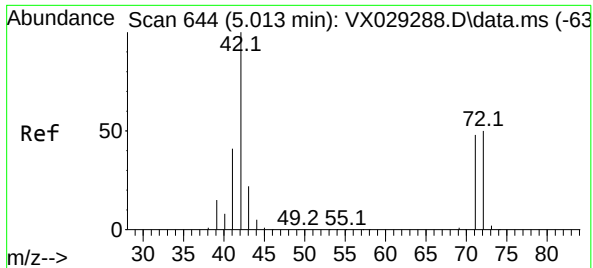
Tgt Ion:	84	Resp:	22742
Ion	Ratio	Lower	Upper
84	100		
49	115.8	85.5	128.3
51	35.5	26.6	39.8
86	60.6	51.5	77.3



#25
2-Butanone
Concen: 2.321 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion:	43	Resp:	8419
Ion	Ratio	Lower	Upper
43	100		
72	30.9	24.4	36.6





#29

Tetrahydrofuran

Concen: 0.336 ug/l

RT: 5.044 min Scan# 644

Delta R.T. 0.030 min

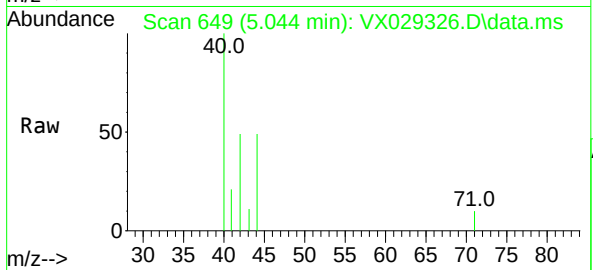
Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

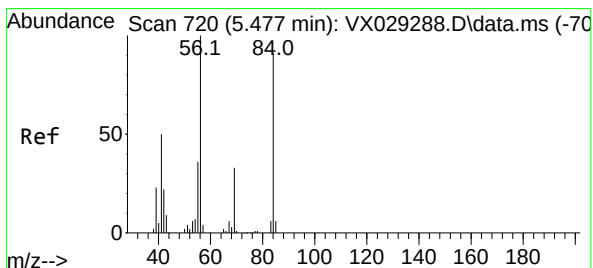
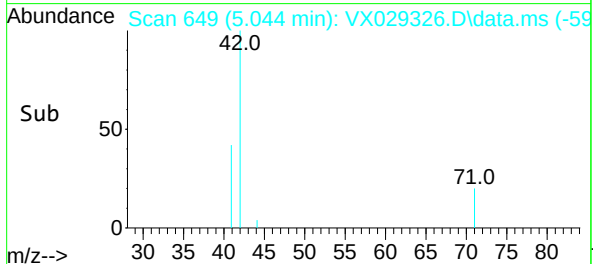
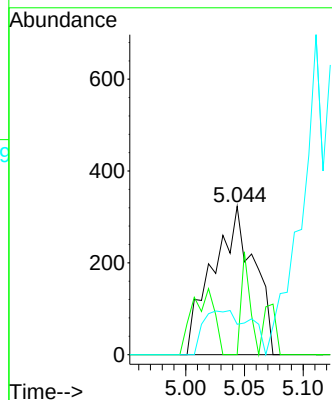
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	42	Resp:	794
Ion Ratio	Lower	Upper	
42	100		
72	14.2	44.1	66.1#
71	33.1	40.5	60.7#



#31

Cyclohexane

Concen: 0.439 ug/l

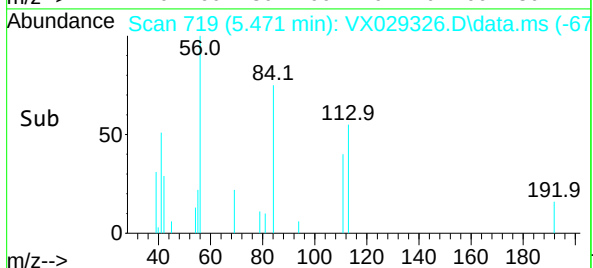
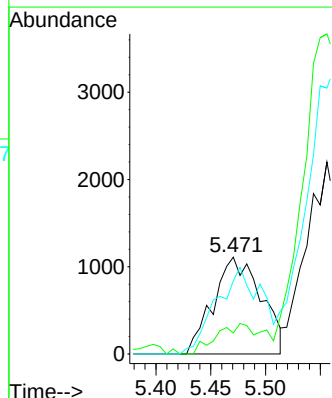
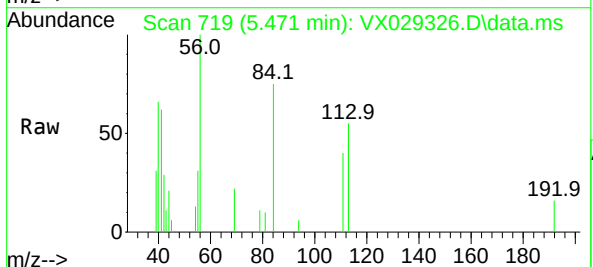
RT: 5.471 min Scan# 719

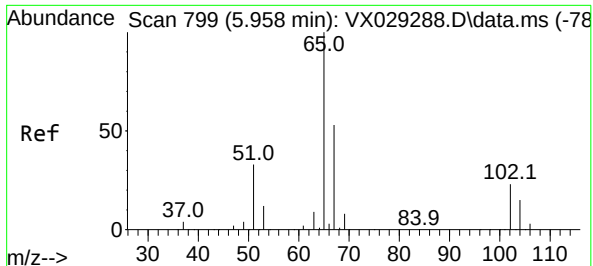
Delta R.T. -0.006 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Tgt Ion:	56	Resp:	3375
Ion Ratio	Lower	Upper	
56	100		
69	21.7	26.7	40.1#
84	75.5	77.2	115.8#





#33

1,2-Dichloroethane-d4

Concen: 57.582 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

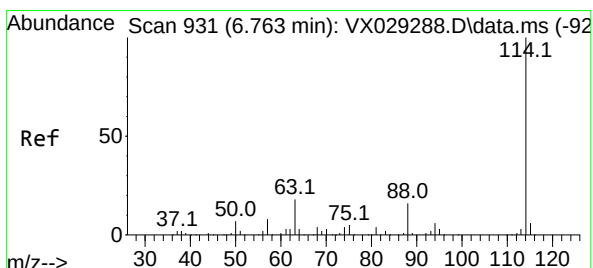
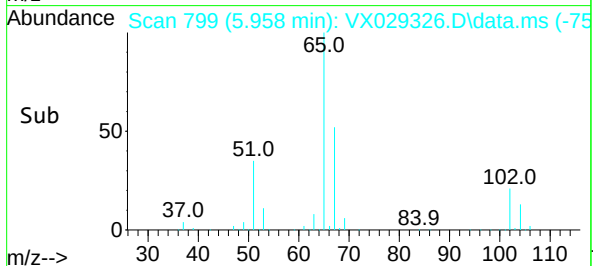
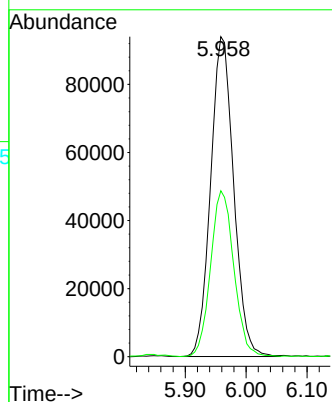
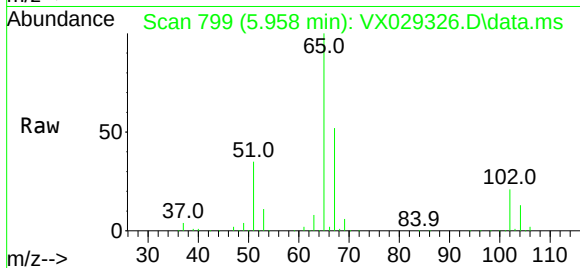
ClientSampleId :

Tgt Ion: 65 Resp: 247323

Ion Ratio Lower Upper

65 100

67 52.2 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

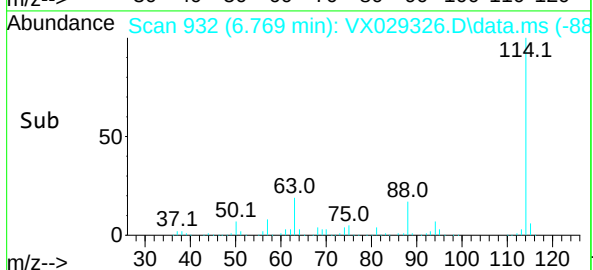
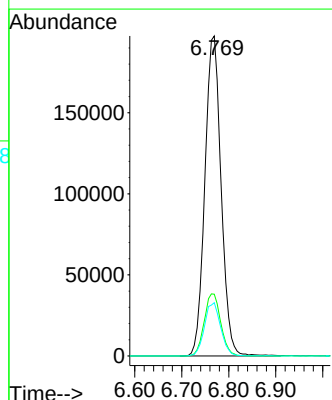
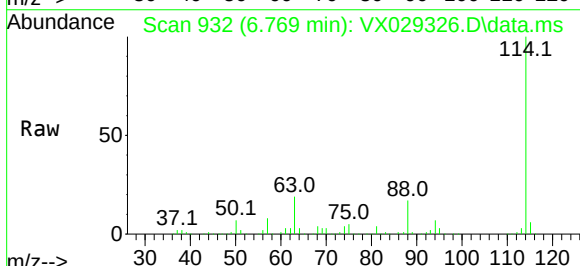
Tgt Ion: 114 Resp: 472832

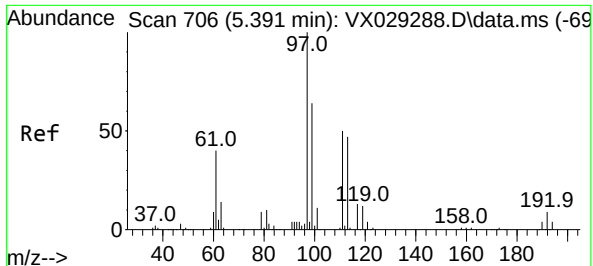
Ion Ratio Lower Upper

114 100

63 19.3 0.0 36.8

88 16.6 0.0 32.4





#35

Dibromofluoromethane

Concen: 49.757 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

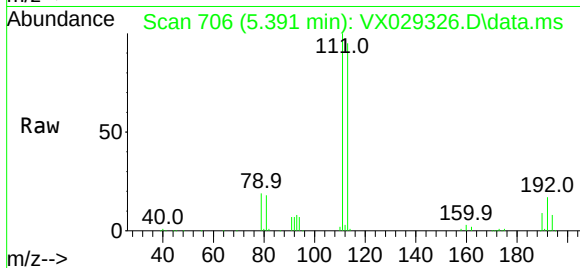
Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

ClientSampleId :



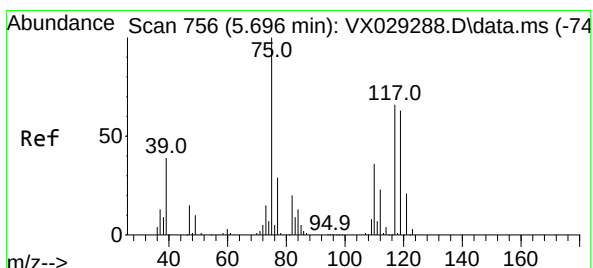
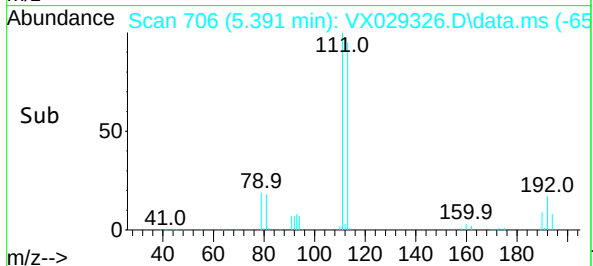
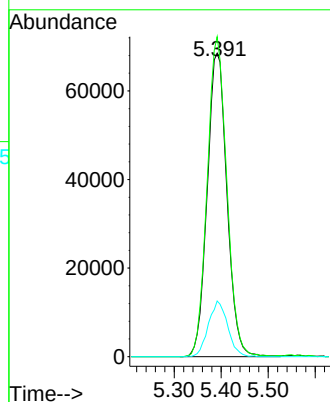
Tgt Ion:113 Resp: 200012

Ion Ratio Lower Upper

113 100

111 104.3 82.8 124.2

192 17.9 16.9 25.3



#36

1,1-Dichloropropene

Concen: 3.350 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

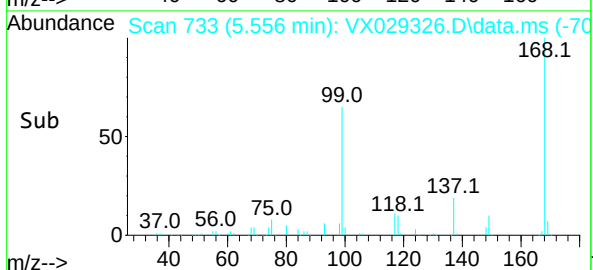
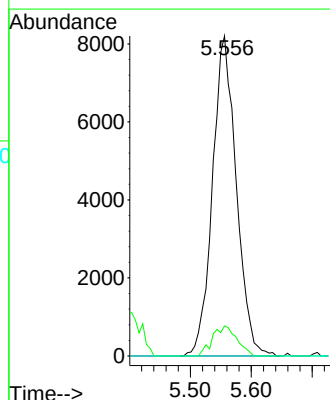
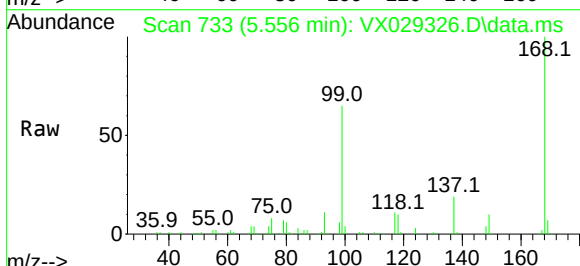
Tgt Ion: 75 Resp: 22246

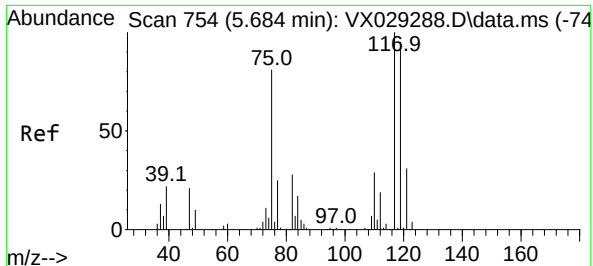
Ion Ratio Lower Upper

75 100

110 9.6 18.3 54.8#

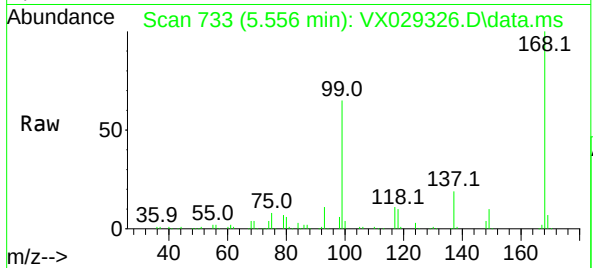
77 0.0 24.8 37.2#



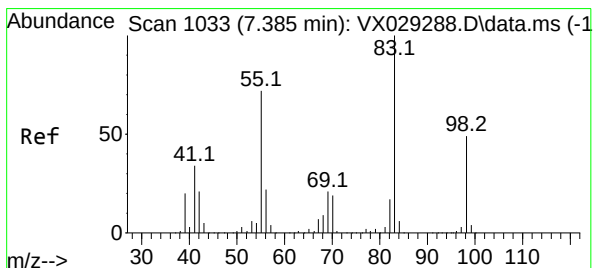
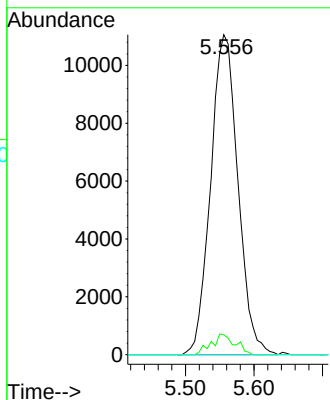
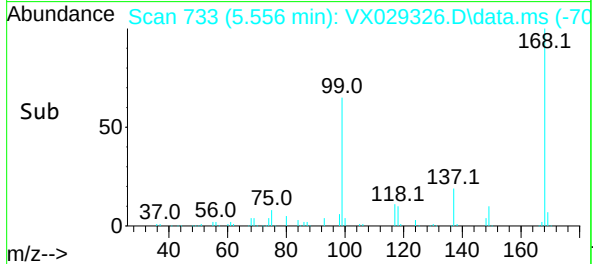


#38
Carbon Tetrachloride
Concen: 4.504 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Instrument :
MSVOA_X
ClientSampleId :

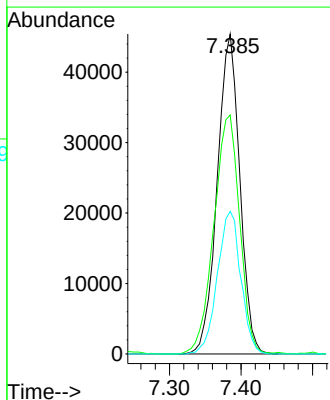
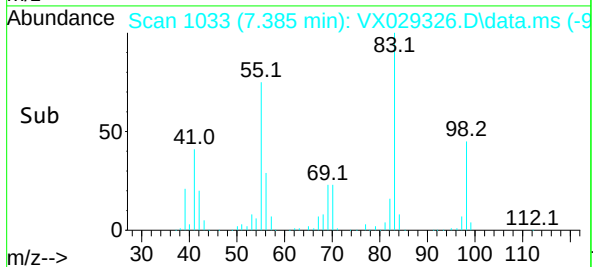
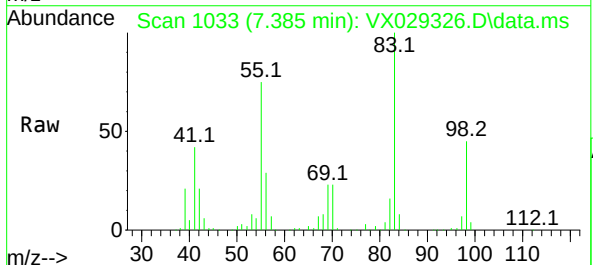


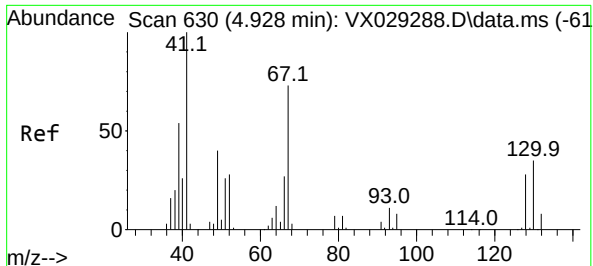
Tgt Ion:117 Resp: 30570
Ion Ratio Lower Upper
117 100
119 6.2 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 12.160 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

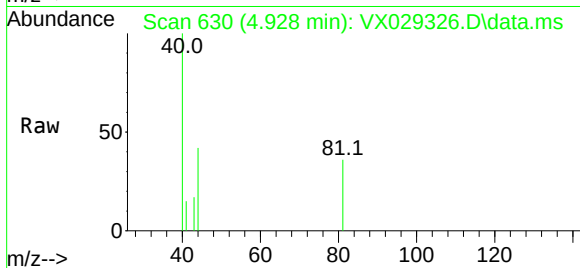
Tgt Ion: 83 Resp: 99456
Ion Ratio Lower Upper
83 100
55 74.6 54.6 81.8
98 44.6 37.4 56.2



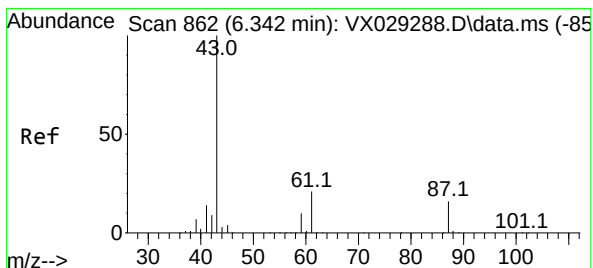
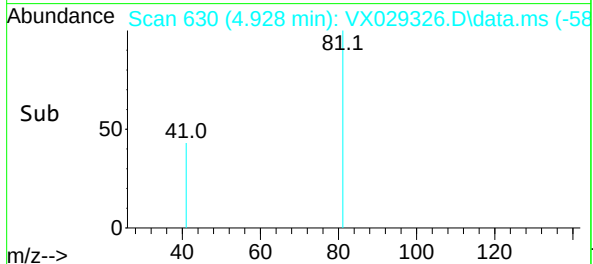
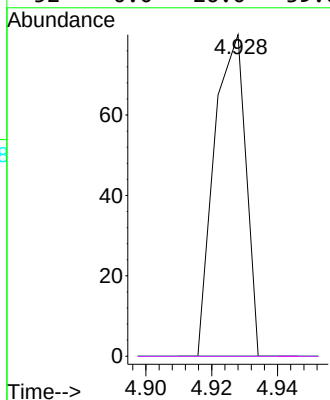


#41
Methacrylonitrile
Concen: Below Cal
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Instrument :
MSVOA_X
ClientSampleId :

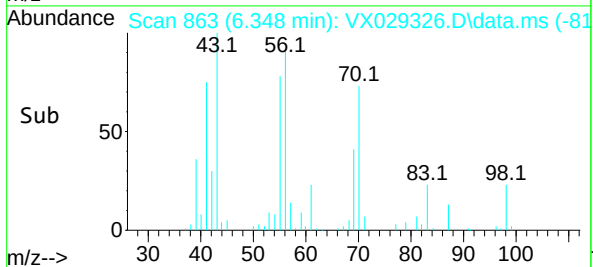
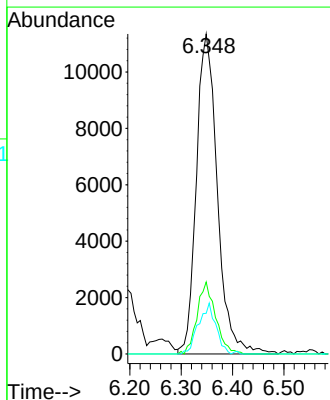
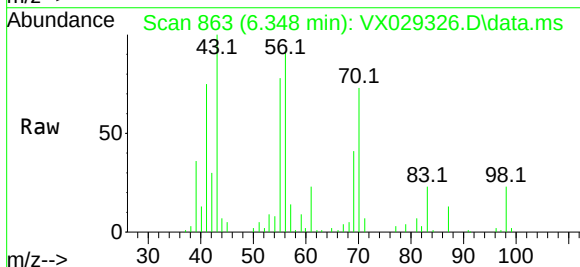


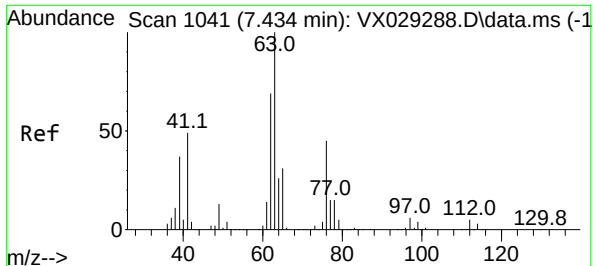
Tgt Ion:	41	Resp:	53
Ion	Ratio	Lower	Upper
41	100		
39	0.0	43.0	64.4#
67	0.0	70.2	105.4#
52	0.0	26.0	39.0#



#43
Isopropyl Acetate
Concen: 3.130 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion:	43	Resp:	32227
Ion	Ratio	Lower	Upper
43	100		
61	19.8	18.5	27.7
87	13.2	13.0	19.6





#45

1,2-Dichloropropane

Concen: 0.304 ug/l

RT: 7.373 min Scan# 1101

Delta R.T. -0.061 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

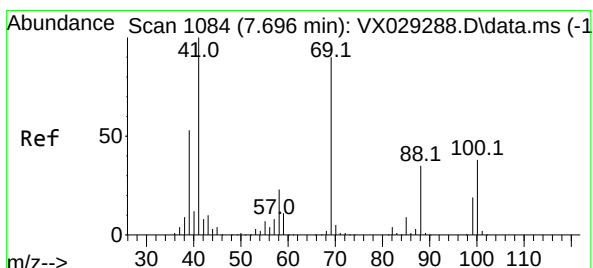
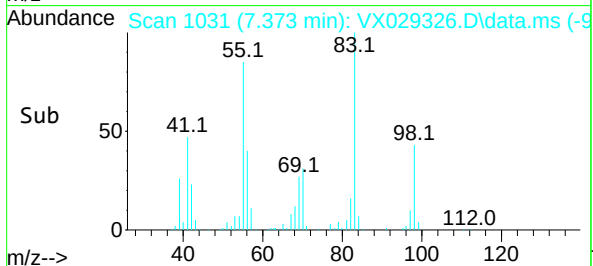
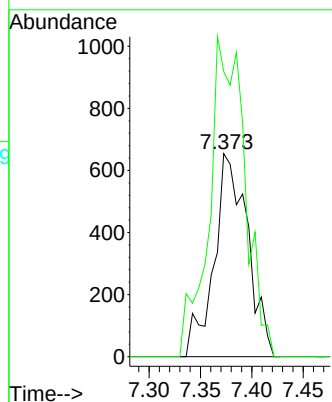
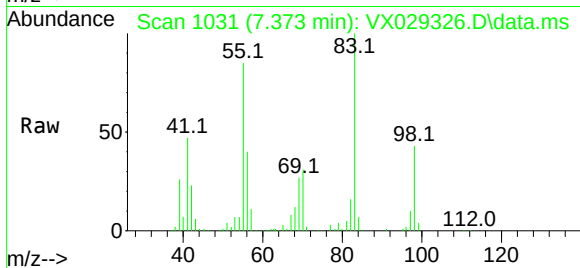
ClientSampleId :

Tgt Ion: 63 Resp: 1479

Ion Ratio Lower Upper

63 100

65 140.5 25.8 38.6#



#48

Methyl methacrylate

Concen: 30.818 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.103 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

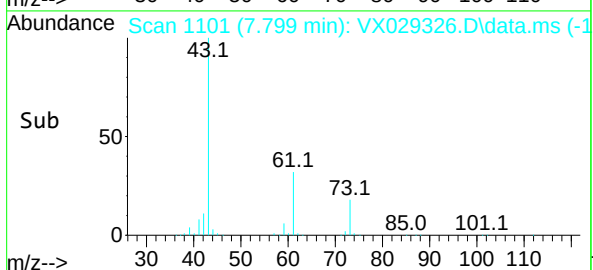
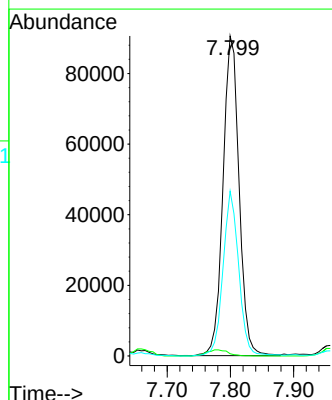
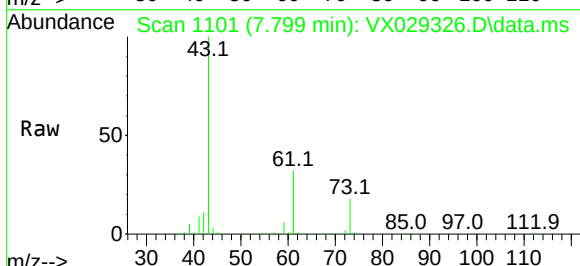
Tgt Ion: 41 Resp: 159613

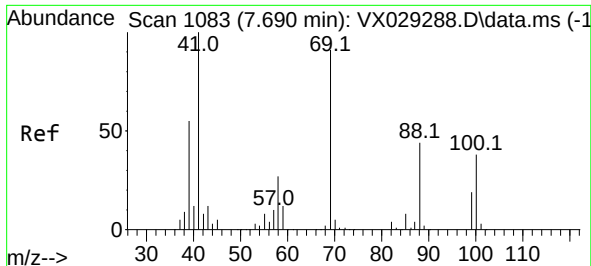
Ion Ratio Lower Upper

41 100

69 2.6 82.5 123.7#

39 50.5 43.8 65.8





#49

1,4-Dioxane

Concen: 2.349 ug/l

RT: 7.806 min Scan# 1102

Delta R.T. 0.116 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

ClientSampleId :

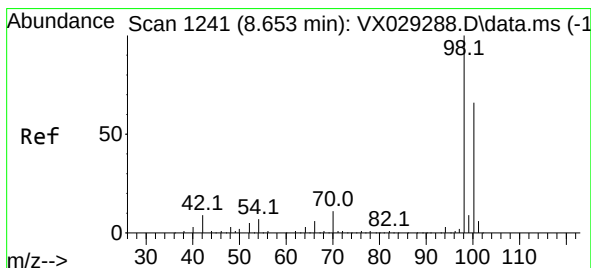
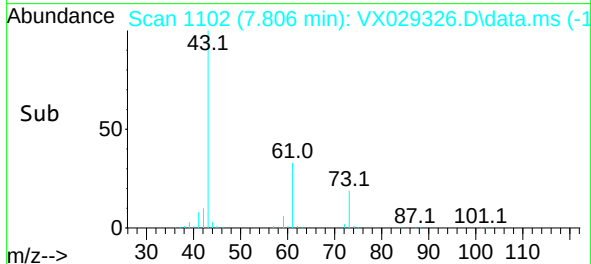
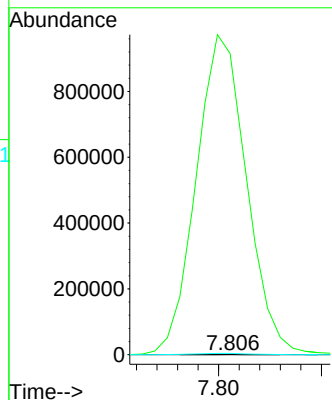
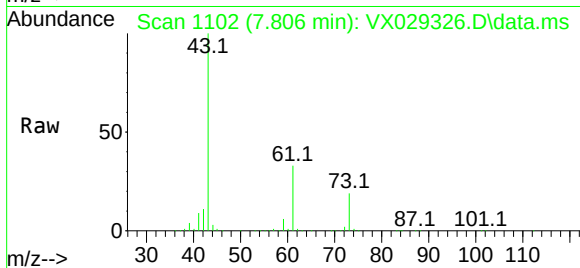
Tgt Ion: 88 Resp: 313

Ion Ratio Lower Upper

88 100

43 532176.4 21.9 32.9#

58 2413.4 53.7 80.5#



#50

Toluene-d8

Concen: 54.165 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029326.D

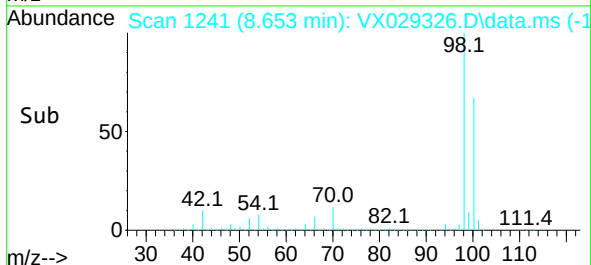
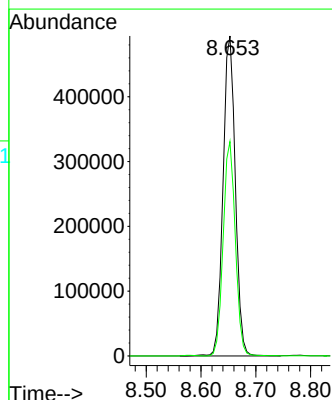
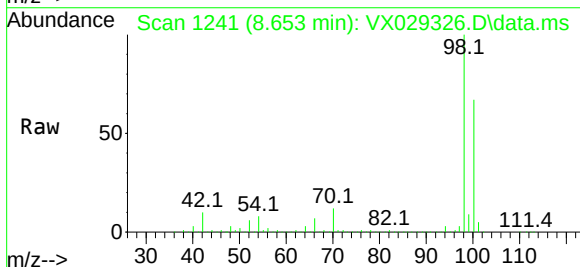
Acq: 08 Jun 2022 17:10

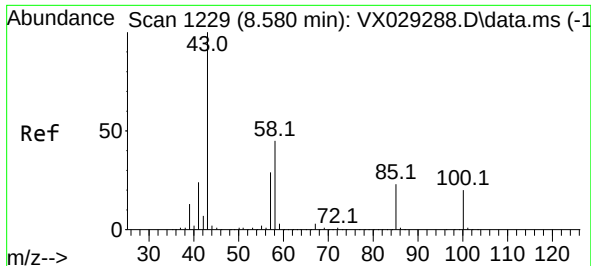
Tgt Ion: 98 Resp: 770041

Ion Ratio Lower Upper

98 100

100 66.3 52.6 78.8

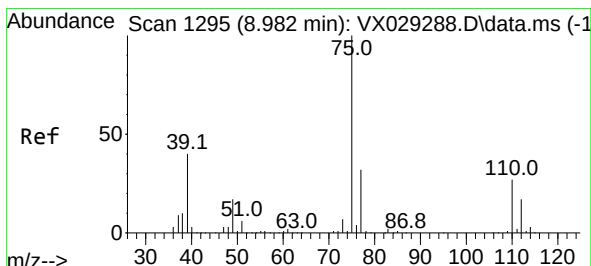
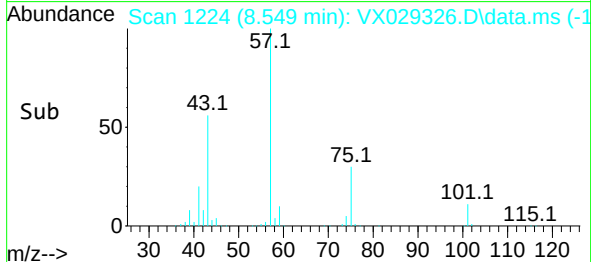
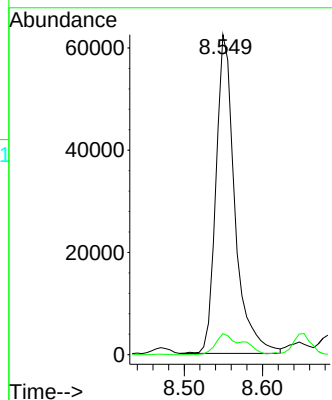
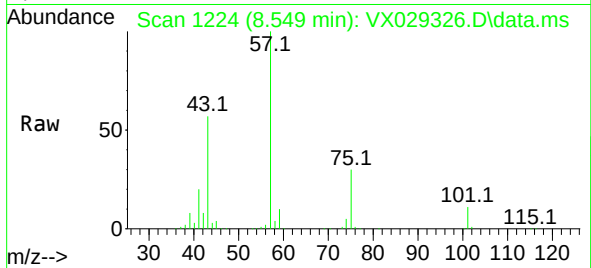




#51
4-Methyl-2-Pentanone
Concen: 15.478 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.031 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

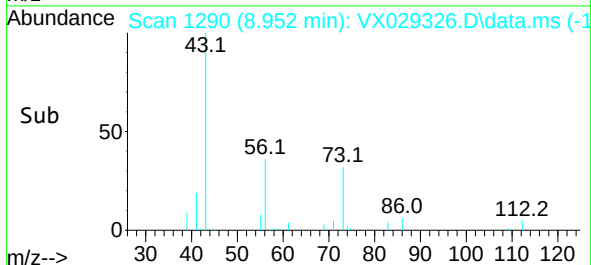
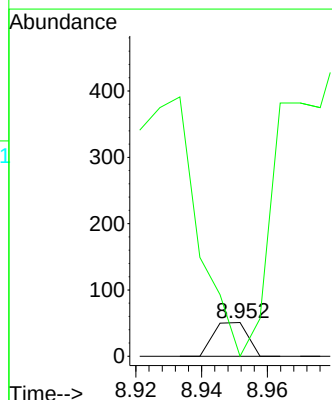
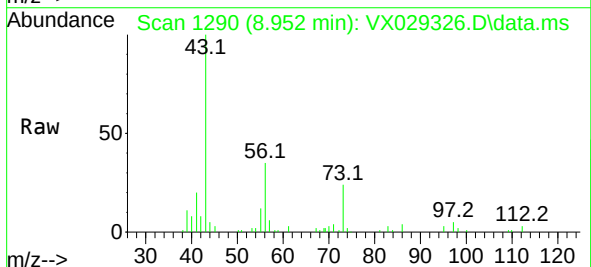
Instrument :
MSVOA_X
ClientSampleId :

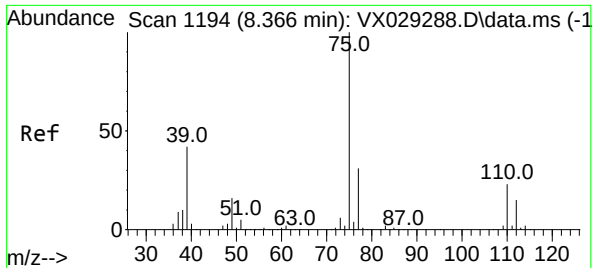
Tgt Ion: 43 Resp: 104310
Ion Ratio Lower Upper
43 100
58 9.3 36.1 54.1#



#53
t-1,3-Dichloropropene
Concen: 1.321 ug/l
RT: 8.952 min Scan# 1290
Delta R.T. -0.030 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 75 Resp: 37
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#

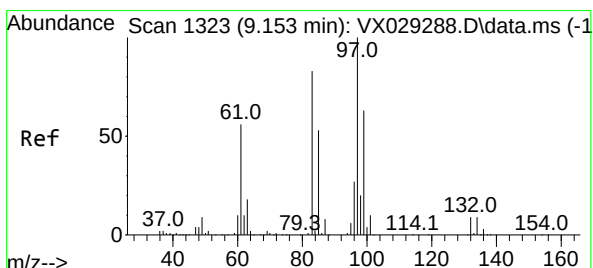
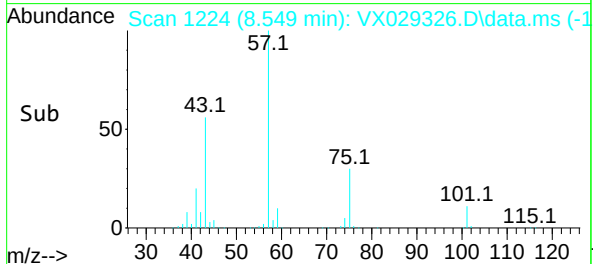
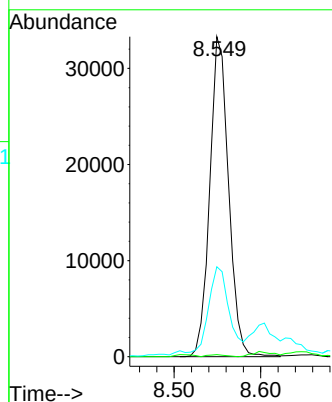
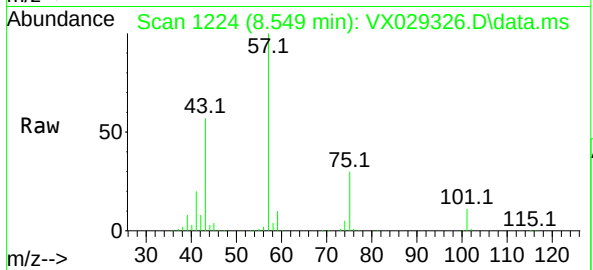




#54
cis-1,3-Dichloropropene
Concen: 6.733 ug/l
RT: 8.549 min Scan# 1194
Delta R.T. 0.183 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

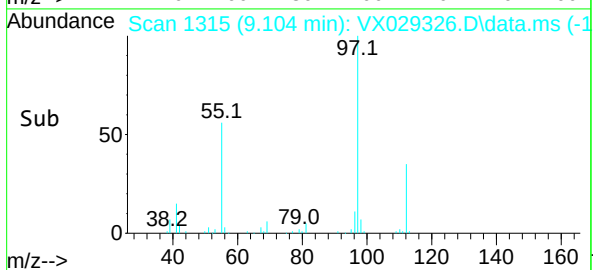
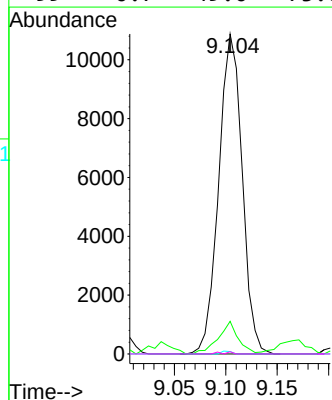
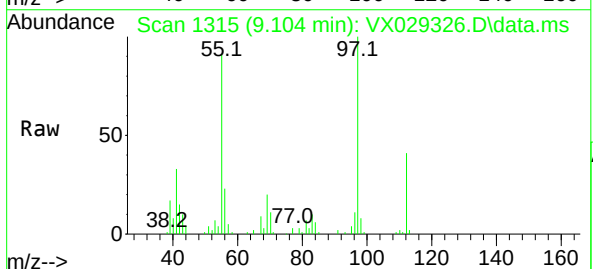
Instrument :
MSVOA_X
ClientSampleId :

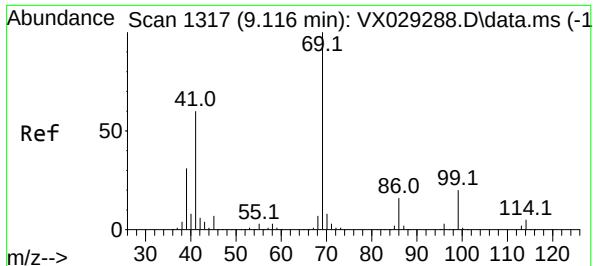
Tgt Ion: 75 Resp: 50232
Ion Ratio Lower Upper
75 100
77 0.1 24.8 37.2#
39 26.3 29.6 44.4#



#55
1,1,2-Trichloroethane
Concen: 3.359 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 97 Resp: 17241
Ion Ratio Lower Upper
97 100
83 9.0 66.2 99.4#
85 0.8 42.9 64.3#
99 0.7 49.0 73.6#

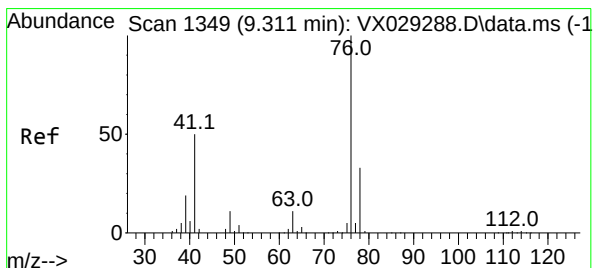
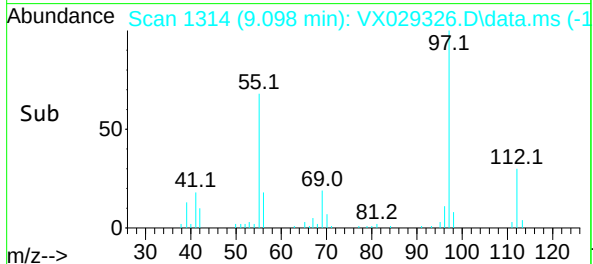
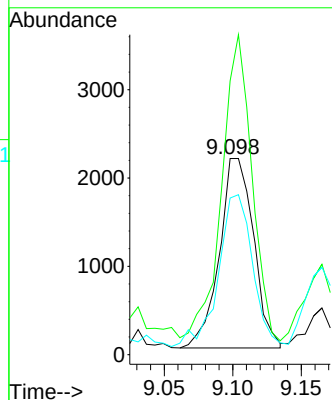
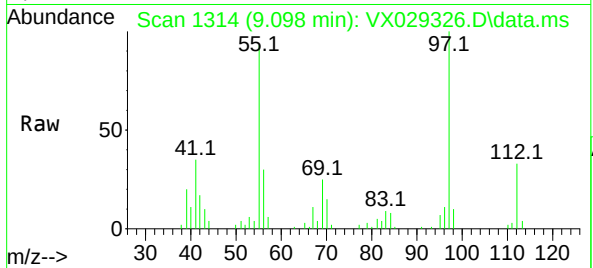




#56
Ethyl methacrylate
Concen: 0.500 ug/l
RT: 9.098 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

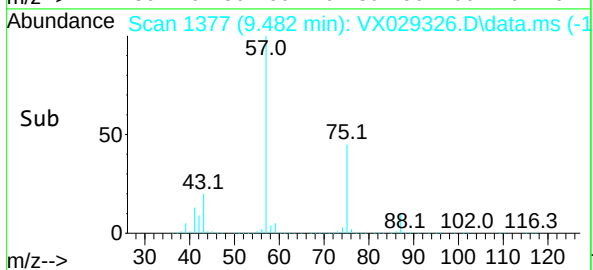
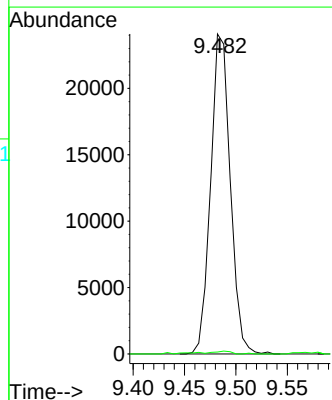
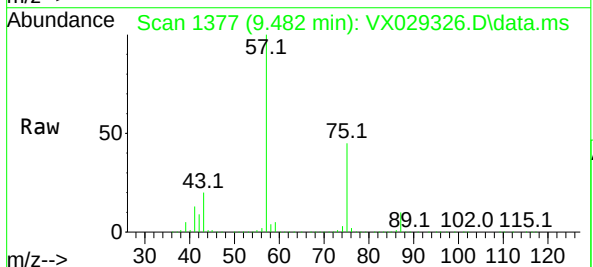
Instrument :
MSVOA_X
ClientSampleId :

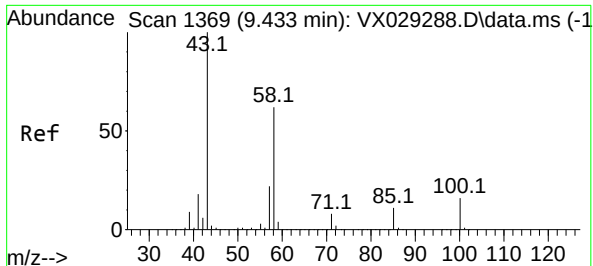
Tgt Ion: 69 Resp: 3733
Ion Ratio Lower Upper
69 100
41 141.9 43.8 65.6#
39 79.7 22.2 33.2#



#57
1,3-Dichloropropane
Concen: 3.694 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.171 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 76 Resp: 31964
Ion Ratio Lower Upper
76 100
78 1.2 25.8 38.8#





#59

2-Hexanone

Concen: 76.128 ug/l

RT: 9.482 min Scan# 11

Delta R.T. 0.049 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

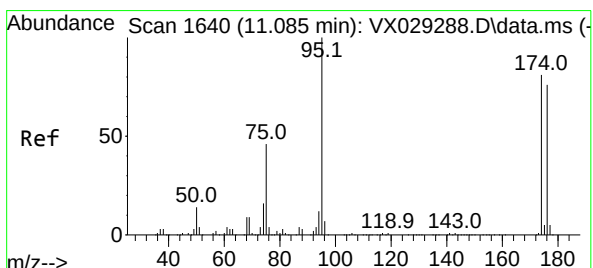
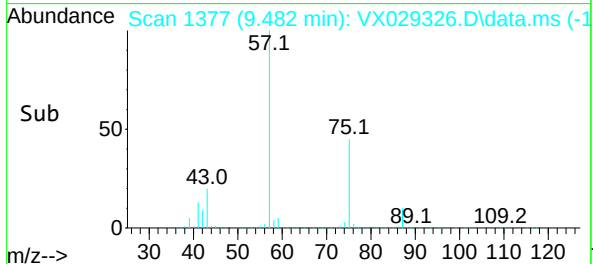
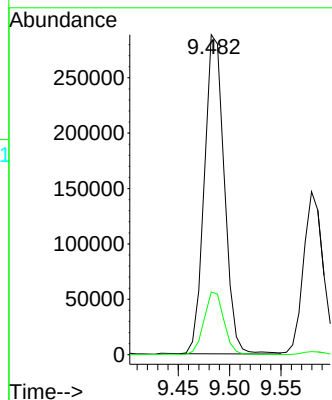
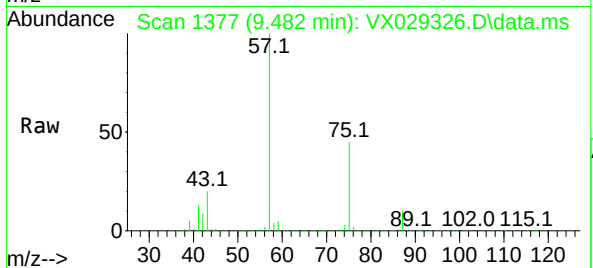
ClientSampleId :

Tgt Ion: 43 Resp: 390072

Ion Ratio Lower Upper

43 100

58 19.8 31.9 95.7#



#62

4-Bromofluorobenzene

Concen: 52.965 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

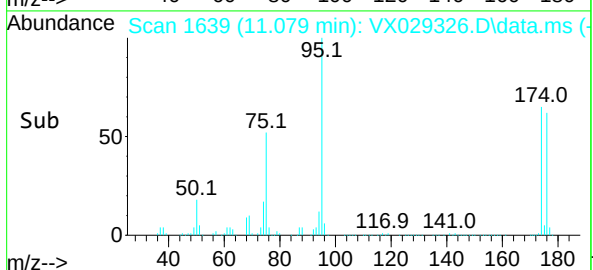
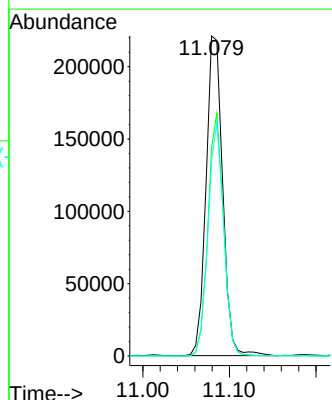
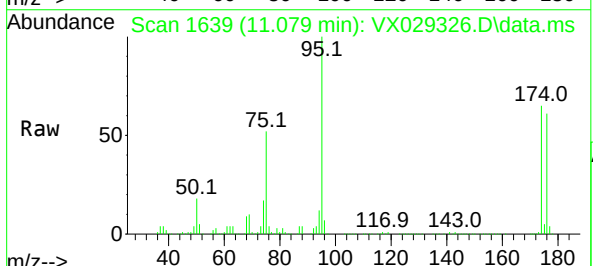
Tgt Ion: 95 Resp: 294670

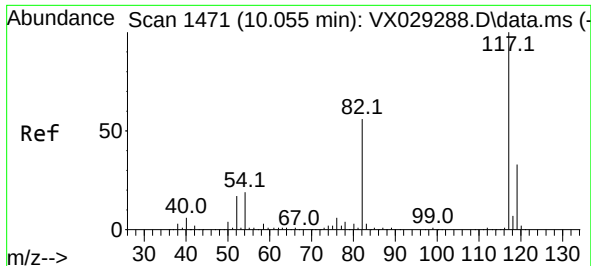
Ion Ratio Lower Upper

95 100

174 71.4 0.0 163.0

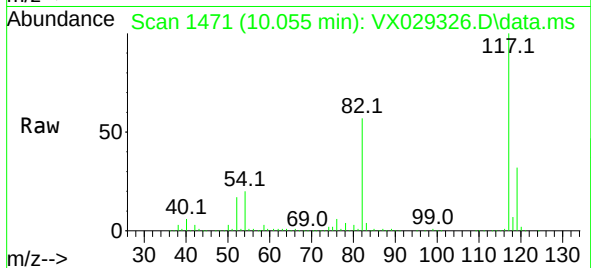
176 68.5 0.0 155.0



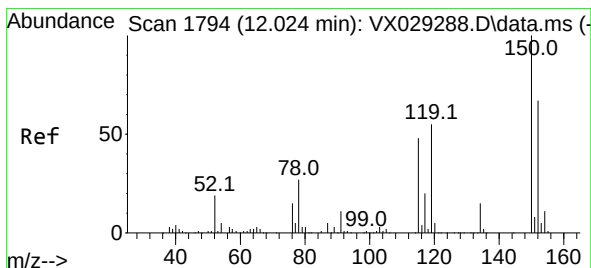
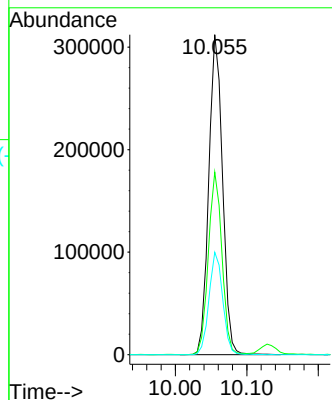
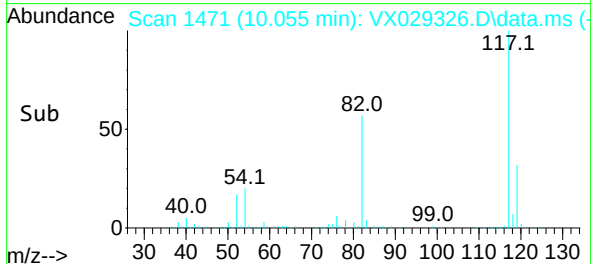


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

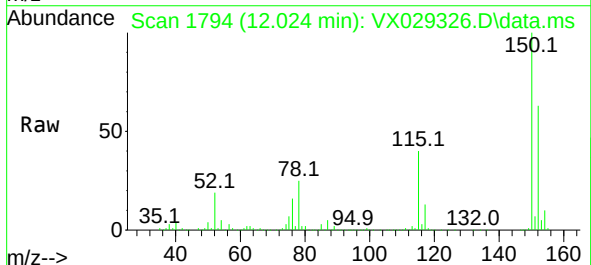
Instrument :
MSVOA_X
ClientSampleId :



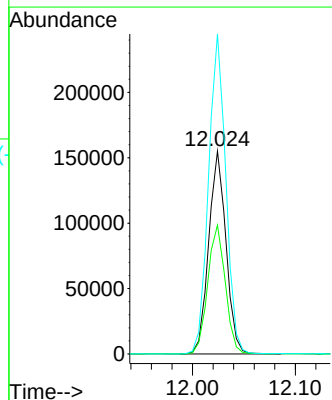
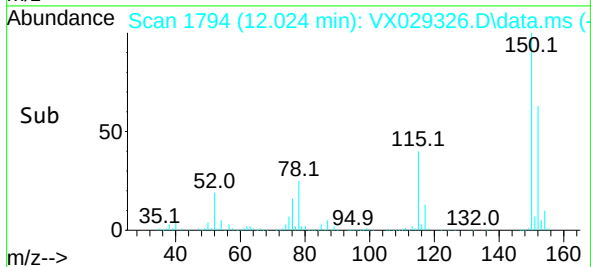
Tgt Ion:117 Resp: 417246
Ion Ratio Lower Upper
117 100
82 57.0 41.8 62.8
119 32.0 24.8 37.2

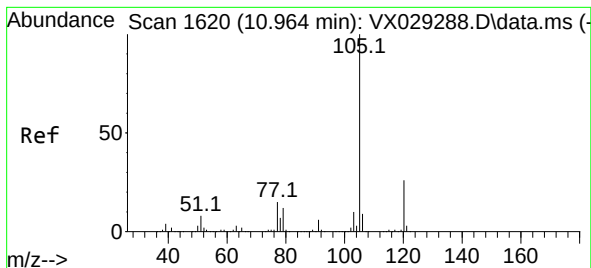


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10



Tgt Ion:152 Resp: 181686
Ion Ratio Lower Upper
152 100
115 64.1 37.5 112.7
150 157.0 0.0 338.2





#73

Isopropylbenzene

Concen: 5.849 ug/l

RT: 10.964 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

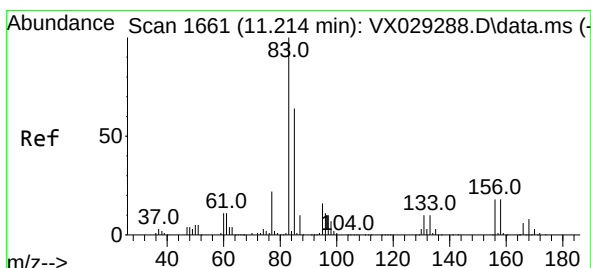
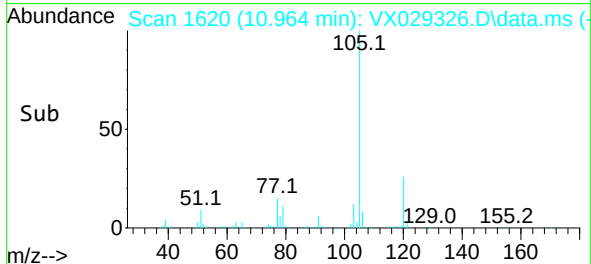
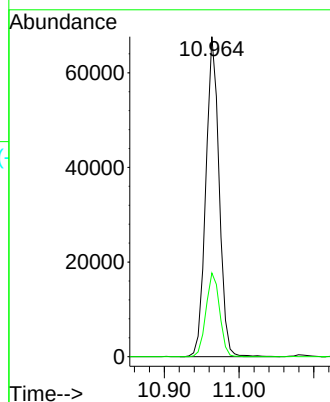
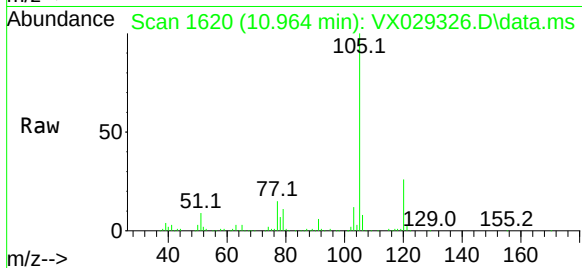
ClientSampleId :

Tgt Ion:105 Resp: 83655

Ion Ratio Lower Upper

105 100

120 26.7 13.5 40.5



#75

1,1,2,2-Tetrachloroethane

Concen: 0.294 ug/l

RT: 11.220 min Scan# 1662

Delta R.T. 0.006 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

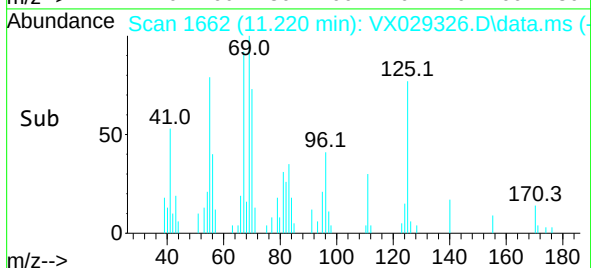
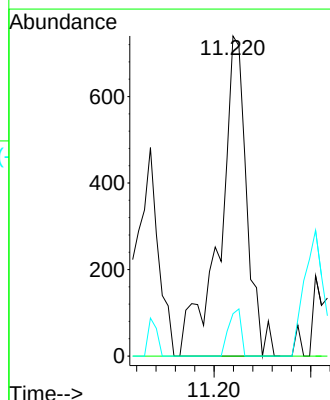
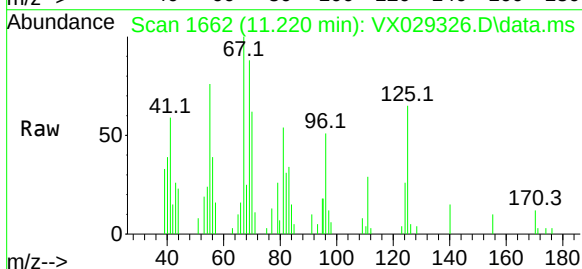
Tgt Ion: 83 Resp: 1417

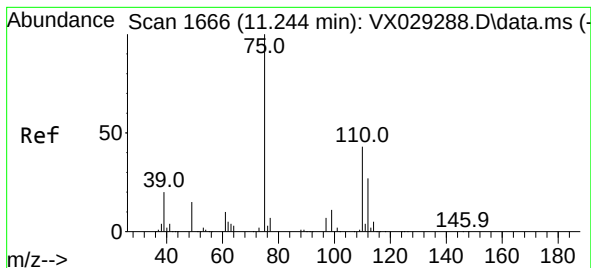
Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.3#

85 6.8 32.6 97.7#





#76

1,2,3-Trichloropropane

Concen: 35.003 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.165 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

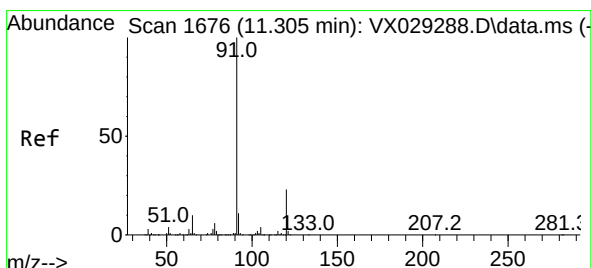
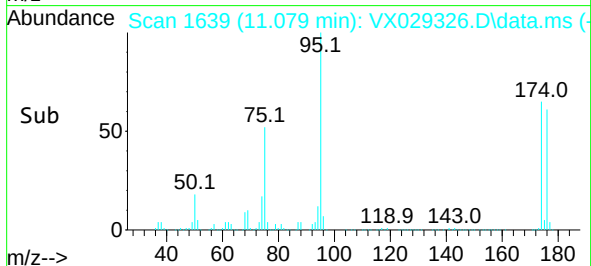
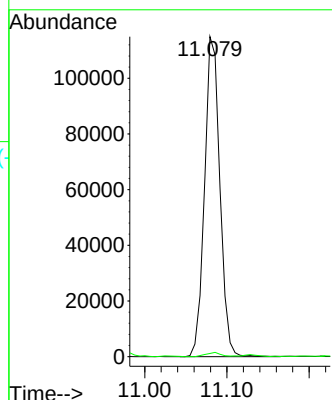
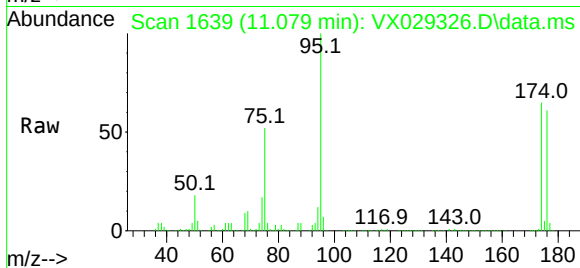
ClientSampleId :

Tgt Ion: 75 Resp: 148543

Ion Ratio Lower Upper

75 100

77 1.3 19.4 58.2#



#78

n-propylbenzene

Concen: 2.667 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX029326.D

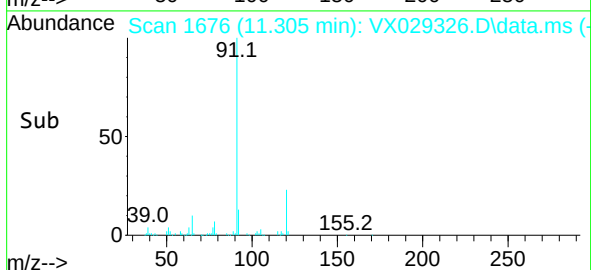
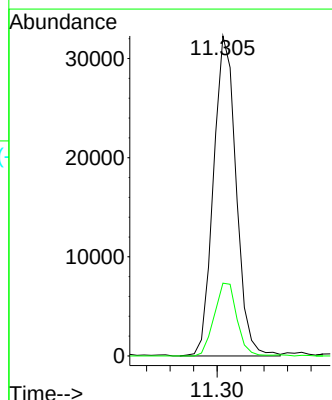
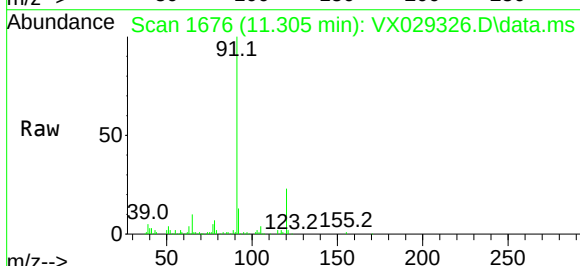
Acq: 08 Jun 2022 17:10

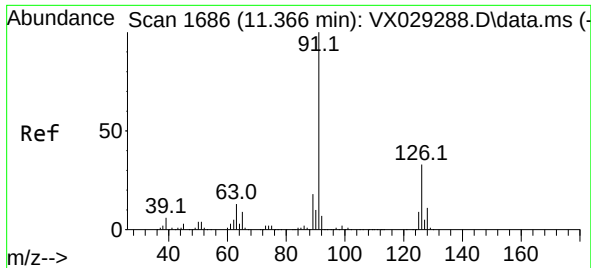
Tgt Ion: 91 Resp: 43289

Ion Ratio Lower Upper

91 100

120 22.8 11.6 34.8

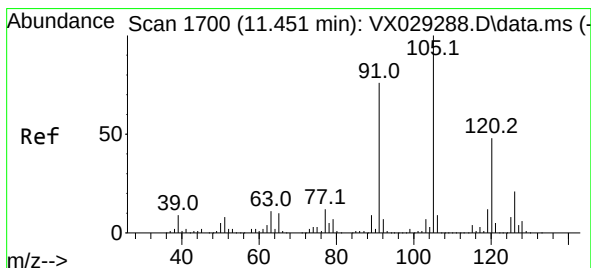
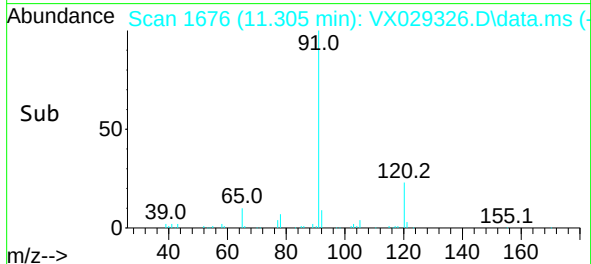
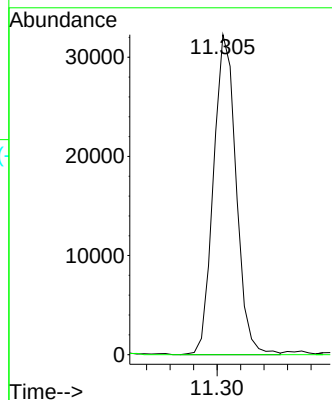
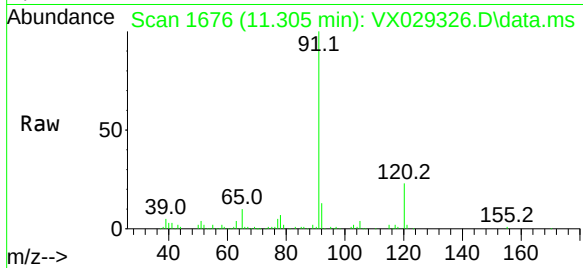




#79
2-Chlorotoluene
Concen: 4.331 ug/l
RT: 11.305 min Scan# 11
Delta R.T. -0.061 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

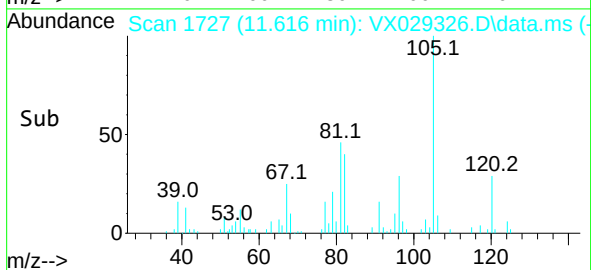
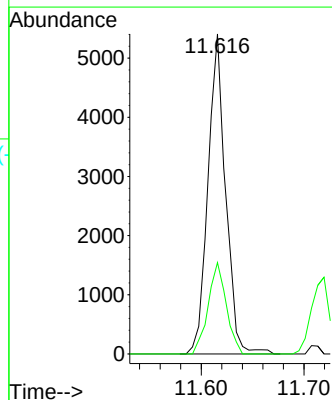
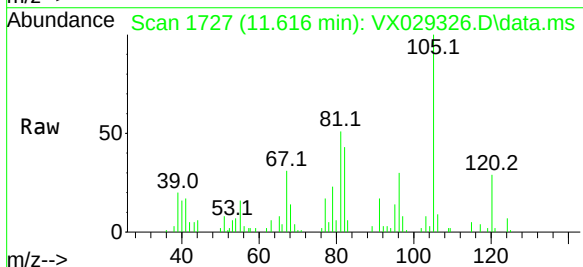
Instrument :
MSVOA_X
ClientSampleId :

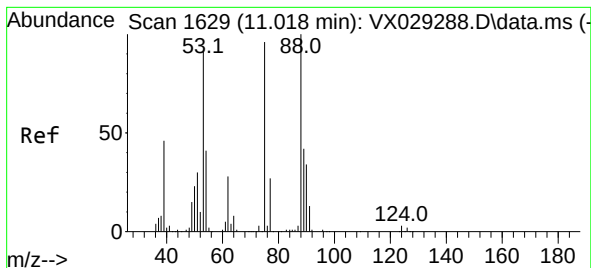
Tgt Ion: 91 Resp: 43289
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 0.531 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. 0.165 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 105 Resp: 6451
Ion Ratio Lower Upper
105 100
120 29.3 24.3 72.9

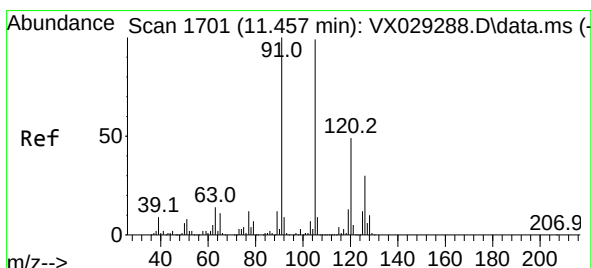
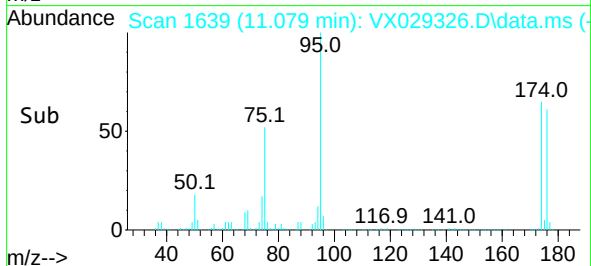
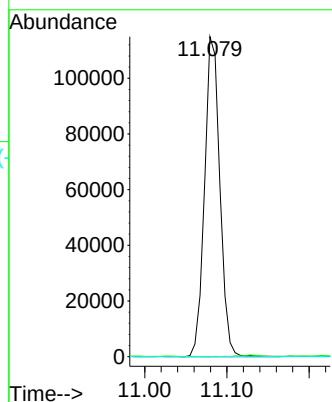
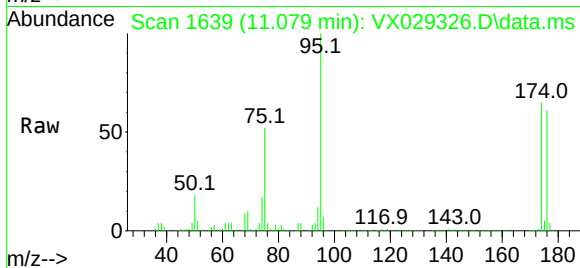




#81
 trans-1,4-Dichloro-2-butene
 Concen: 106.265 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX029326.D
 Acq: 08 Jun 2022 17:10

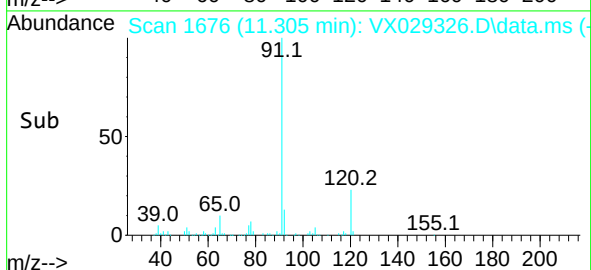
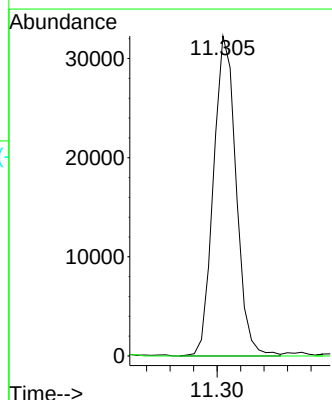
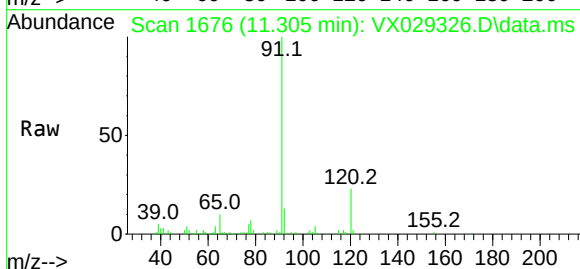
Instrument :
 MSVOA_X
 ClientSampleId :

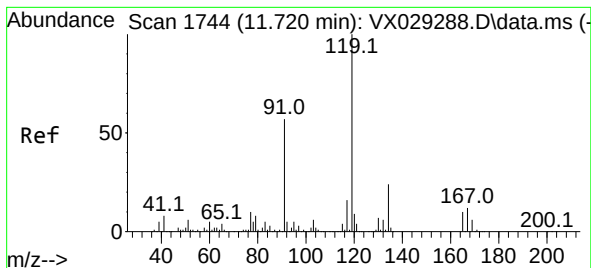
Tgt Ion: 75 Resp: 148543
 Ion Ratio Lower Upper
 75 100
 53 0.1 69.0 103.4#
 89 0.1 37.0 55.6#



#82
 4-Chlorotoluene
 Concen: 3.752 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.152 min
 Lab File: VX029326.D
 Acq: 08 Jun 2022 17:10

Tgt Ion: 91 Resp: 43289
 Ion Ratio Lower Upper
 91 100
 126 0.0 14.9 44.5#





#83

tert-Butylbenzene

Concen: 1.174 ug/l

RT: 11.719 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

ClientSampleId :

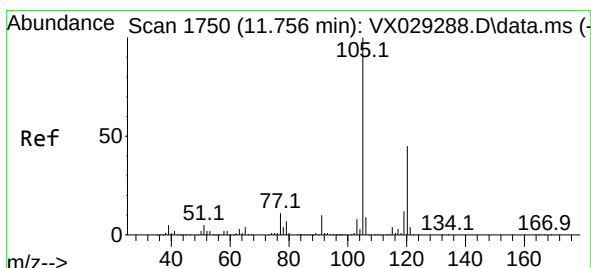
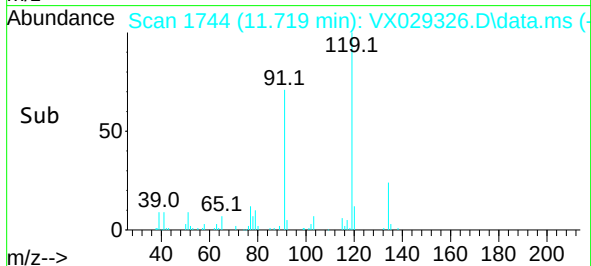
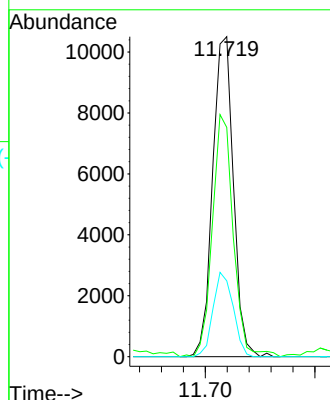
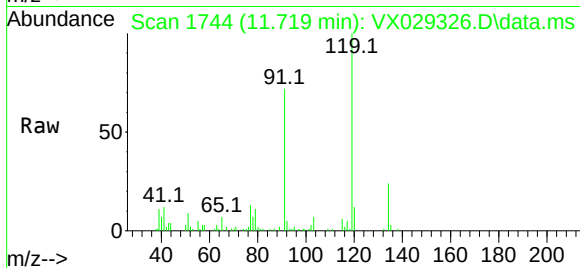
Tgt Ion:119 Resp: 13835

Ion Ratio Lower Upper

119 100

91 75.8 26.9 80.6

134 25.5 11.4 34.2



#84

1,2,4-Trimethylbenzene

Concen: 0.538 ug/l

RT: 11.616 min Scan# 1727

Delta R.T. -0.140 min

Lab File: VX029326.D

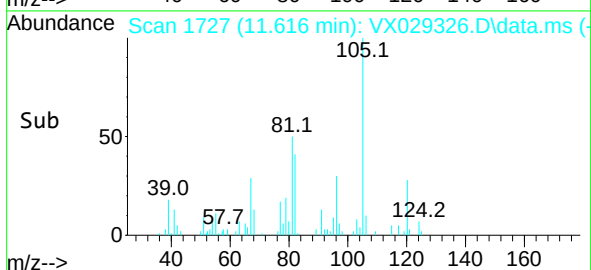
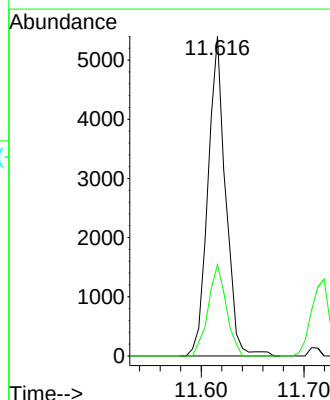
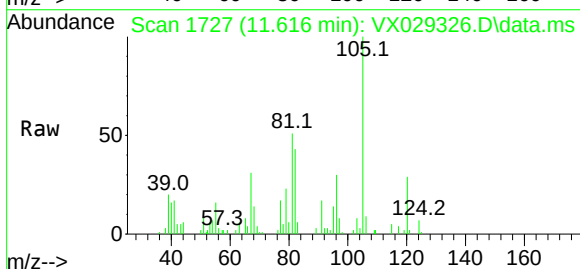
Acq: 08 Jun 2022 17:10

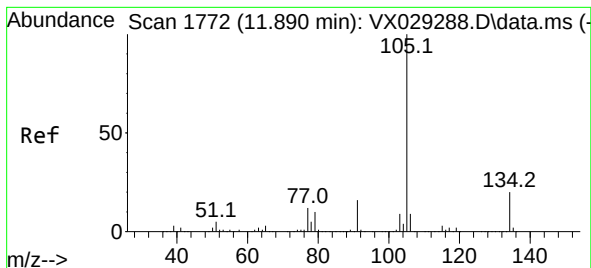
Tgt Ion:105 Resp: 6451

Ion Ratio Lower Upper

105 100

120 29.3 22.6 67.8





#85

sec-Butylbenzene

Concen: 4.291 ug/l

RT: 11.890 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

Instrument :

MSVOA_X

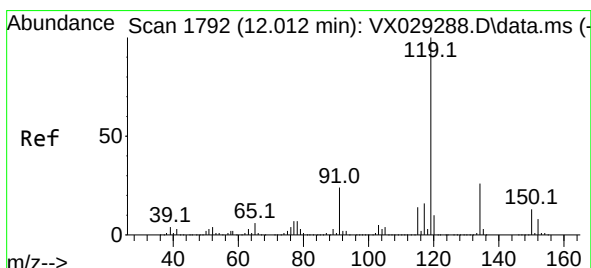
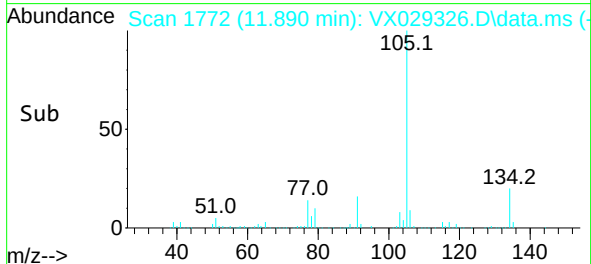
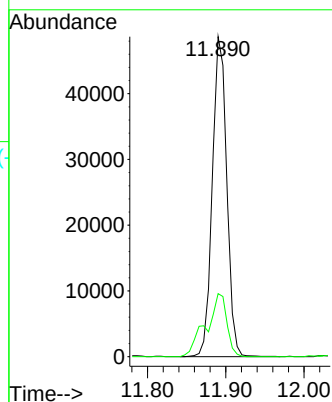
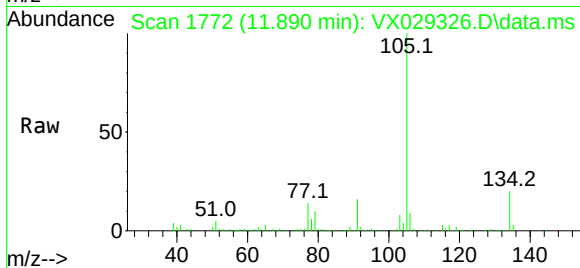
ClientSampleId :

Tgt Ion:105 Resp: 62091

Ion Ratio Lower Upper

105 100

134 28.4 10.2 30.4



#86

p-Isopropyltoluene

Concen: 2.420 ug/l

RT: 12.177 min Scan# 1819

Delta R.T. 0.165 min

Lab File: VX029326.D

Acq: 08 Jun 2022 17:10

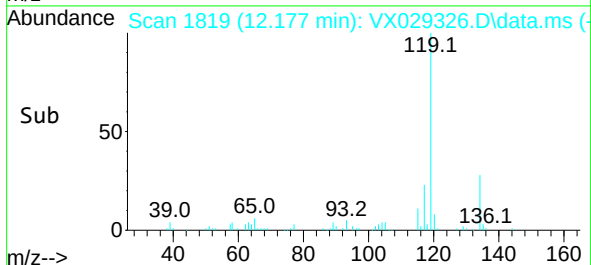
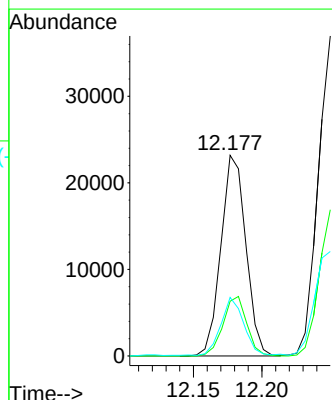
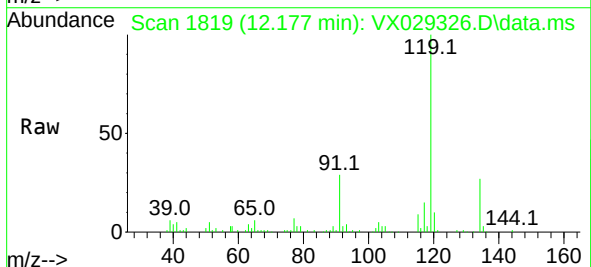
Tgt Ion:119 Resp: 29361

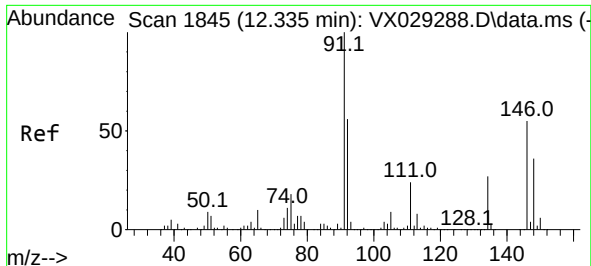
Ion Ratio Lower Upper

119 100

134 28.1 13.0 39.0

91 26.4 11.3 33.9

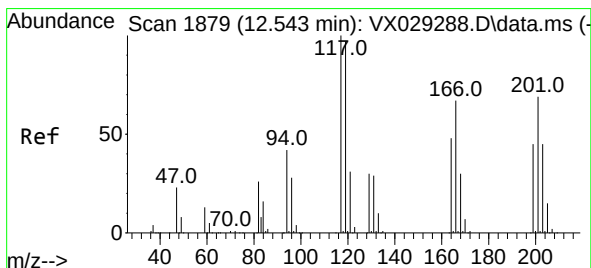
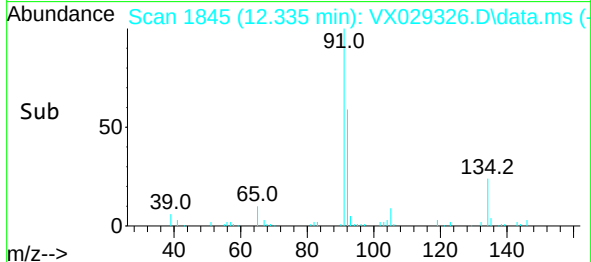
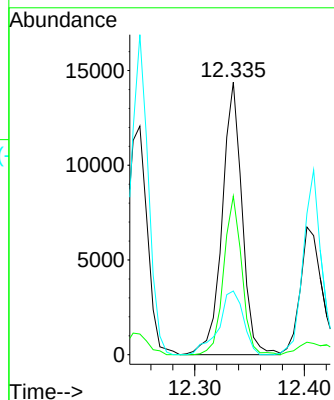
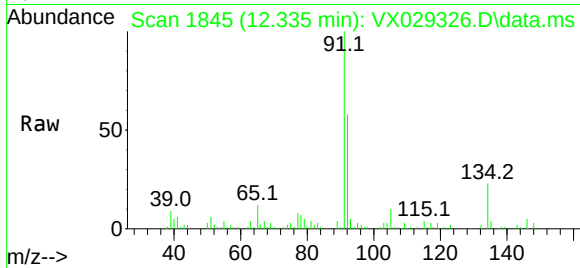




#89
n-Butylbenzene
Concen: 1.779 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

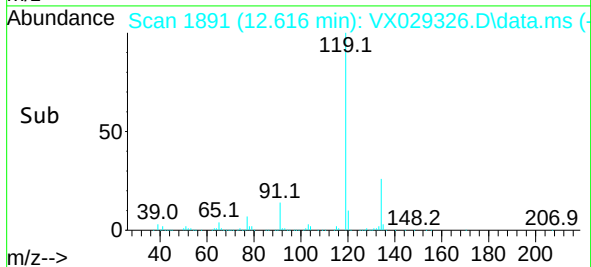
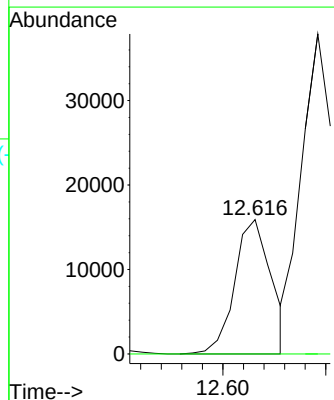
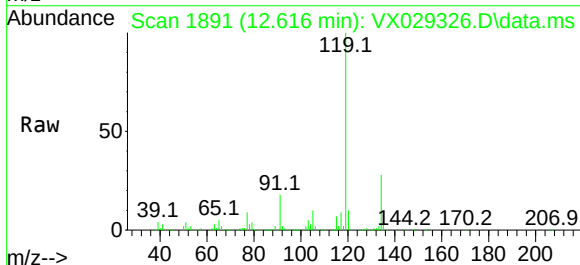
Instrument :
MSVOA_X
ClientSampleId :

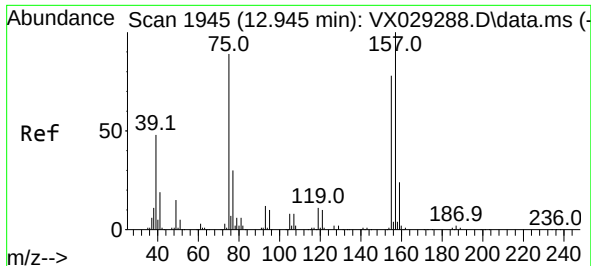
Tgt Ion: 91 Resp: 18192
Ion Ratio Lower Upper
91 100
92 53.0 27.8 83.3
134 29.0 13.3 39.8



#90
Hexachloroethane
Concen: 10.186 ug/l
RT: 12.616 min Scan# 1891
Delta R.T. 0.073 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 117 Resp: 19646
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#

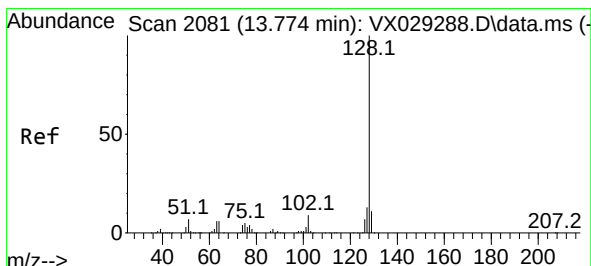
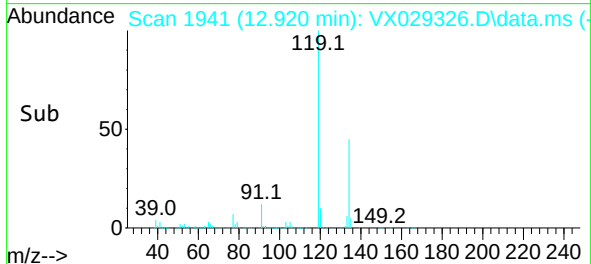
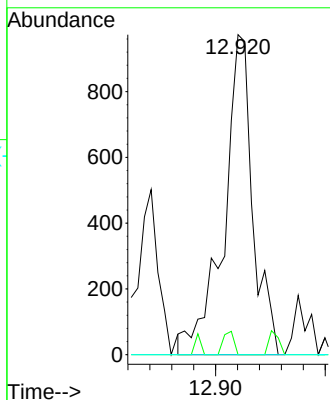
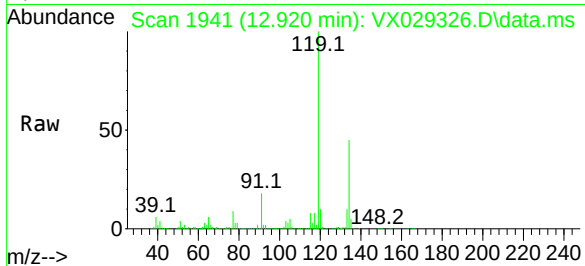




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.774 ug/l
RT: 12.920 min Scan# 1945
Delta R.T. -0.024 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 1781
Ion Ratio Lower Upper
75 100
155 2.7 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 1.061 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX029326.D
Acq: 08 Jun 2022 17:10

Tgt Ion: 128 Resp: 14042
Ion Ratio Lower Upper
128 100
127 0.0 10.2 15.4#
129 17.2 8.7 13.1#

