

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010622\
 Data File : VX026390.D
 Acq On : 06 Jan 2022 21:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 07 04:21:03 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	105125	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	175479	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150078	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68364	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71733	47.166	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.340%		
35) Dibromofluoromethane	5.391	113	54067	47.392	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.780%		
50) Toluene-d8	8.653	98	195459	46.061	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	92.120%		
62) 4-Bromofluorobenzene	11.085	95	71474	47.314	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.620%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	53889	48.809	ug/l	97
3) Chloromethane	1.294	50	50640	39.403	ug/l	100
4) Vinyl Chloride	1.380	62	57887	42.798	ug/l	100
5) Bromomethane	1.618	94	36083	43.228	ug/l	99
6) Chloroethane	1.691	64	32644	34.322	ug/l	99
7) Trichlorofluoromethane	1.892	101	93659	40.199	ug/l	97
8) Diethyl Ether	2.136	74	35618	44.500	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.337	101	59580	48.507	ug/l	99
10) Methyl Iodide	2.459	142	57310	36.080	ug/l	99
11) Tert butyl alcohol	2.983	59	67383	221.827	ug/l #	85
12) 1,1-Dichloroethene	2.325	96	56575	48.600	ug/l	94
13) Acrolein	2.239	56	29317	269.903	ug/l	99
14) Allyl chloride	2.666	41	109610	47.647	ug/l	97
15) Acrylonitrile	3.068	53	173847	231.155	ug/l	100
16) Acetone	2.386	43	154829	187.895	ug/l	97
17) Carbon Disulfide	2.520	76	153191	45.853	ug/l	99
18) Methyl Acetate	2.709	43	125583	46.985	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	217104	53.394	ug/l	99
20) Methylene Chloride	2.794	84	62452	47.350	ug/l	93
21) trans-1,2-Dichloroethene	3.099	96	61092	48.107	ug/l	93
22) Diisopropyl ether	3.764	45	223040	50.797	ug/l	95
23) Vinyl Acetate	3.727	43	879165	252.160	ug/l	97
24) 1,1-Dichloroethane	3.617	63	119814	50.352	ug/l	100
25) 2-Butanone	4.562	43	250661	218.373	ug/l	97
26) 2,2-Dichloropropane	4.483	77	90053	50.230	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	71592	49.553	ug/l	92
28) Bromochloromethane	4.904	49	47812	45.334	ug/l	90
29) Tetrahydrofuran	5.007	42	164287	227.076	ug/l	95
30) Chloroform	5.099	83	123840	49.205	ug/l	97
31) Cyclohexane	5.477	56	107194	49.493	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	111772	51.085	ug/l	100
36) 1,1-Dichloropropene	5.696	75	91421	49.684	ug/l	98
37) Ethyl Acetate	4.715	43	102380	47.986	ug/l	100
38) Carbon Tetrachloride	5.684	117	97161	47.469	ug/l	99
39) Methylcyclohexane	7.385	83	105186	50.677	ug/l	93
40) Benzene	6.044	78	256812	48.902	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	58166	48.278	ug/l	94
42) 1,2-Dichloroethane	6.092	62	102950	48.440	ug/l	98
43) Isopropyl Acetate	6.342	43	173015	49.757	ug/l	98
44) Trichloroethene	7.129	130	73634	52.108	ug/l	92
45) 1,2-Dichloropropane	7.434	63	67709	50.407	ug/l	94
46) Dibromomethane	7.586	93	46821	46.993	ug/l	98
47) Bromodichloromethane	7.824	83	94635	46.686	ug/l	96
48) Methyl methacrylate	7.696	41	83358	49.985	ug/l	92
49) 1,4-Dioxane	7.684	88	24304	790.832	ug/l	90
51) 4-Methyl-2-Pentanone	8.574	43	491438	227.108	ug/l	100
52) Toluene	8.720	92	160809	49.740	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	95717	44.610	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	105284	49.141	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	63863	48.063	ug/l	97
56) Ethyl methacrylate	9.116	69	106832	52.131	ug/l	95
57) 1,3-Dichloropropane	9.311	76	111489	48.984	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	269581	246.231	ug/l	97
59) 2-Hexanone	9.433	43	363156	221.556	ug/l	99
60) Dibromochloromethane	9.525	129	67937	45.134	ug/l	100
61) 1,2-Dibromoethane	9.610	107	68196	47.968	ug/l	99
64) Tetrachloroethene	9.275	164	71799	56.692	ug/l	98
65) Chlorobenzene	10.079	112	165194	50.106	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	63785	50.773	ug/l	99
67) Ethyl Benzene	10.195	91	305249	51.781	ug/l	98
68) m/p-Xylenes	10.305	106	227803	103.496	ug/l	94
69) o-Xylene	10.646	106	110902	51.496	ug/l	94
70) Styrene	10.659	104	184357	52.218	ug/l	97
71) Bromoform	10.805	173	44597	43.759	ug/l #	99
73) Isopropylbenzene	10.963	105	296354	55.769	ug/l	98
74) N-amyl acetate	10.848	43	134786	55.239	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	83872	46.409	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	99287	60.169	ug/l	88
77) Bromobenzene	11.201	156	67472	53.541	ug/l	93
78) n-propylbenzene	11.305	91	338053	55.330	ug/l	98
79) 2-Chlorotoluene	11.366	91	201870	53.675	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	243682	55.258	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	23254	40.769	ug/l #	85
82) 4-Chlorotoluene	11.457	91	232420	54.720	ug/l	95
83) tert-Butylbenzene	11.713	119	228395	53.359	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	242801	55.103	ug/l	98
85) sec-Butylbenzene	11.890	105	290128	54.315	ug/l	99
86) p-Isopropyltoluene	12.012	119	245686	55.174	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	125552	53.072	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	124687	49.159	ug/l	98
89) n-Butylbenzene	12.335	91	208974	52.807	ug/l	99
90) Hexachloroethane	12.542	117	36795	41.371	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	120746	49.203	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	21099	45.605	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	76282	52.602	ug/l	99
94) Hexachlorobutadiene	13.725	225	30800	51.153	ug/l	100
95) Naphthalene	13.774	128	280264	53.044	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	76554	51.886	ug/l	99

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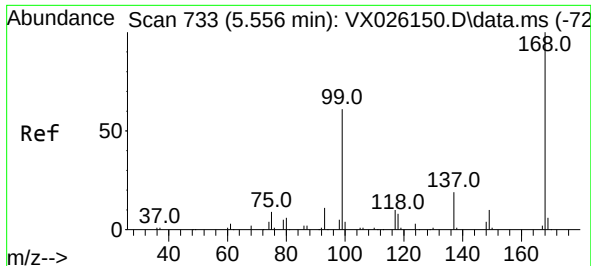
Quant Time: Jan 07 04:21:03 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

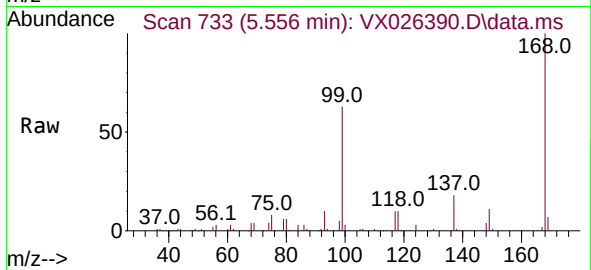
Quant Time: Jan 07 04:21:03 2022
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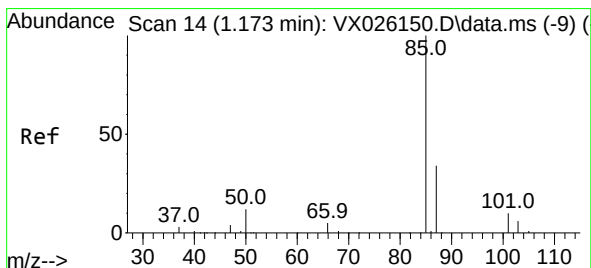
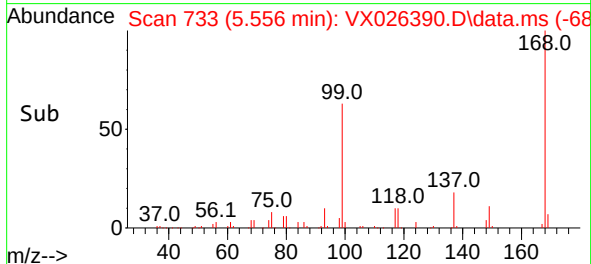
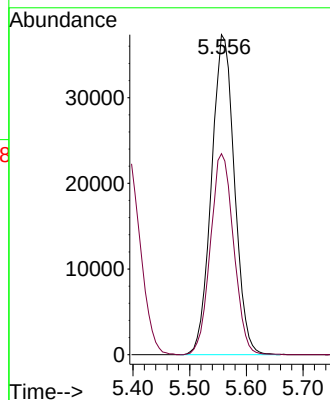


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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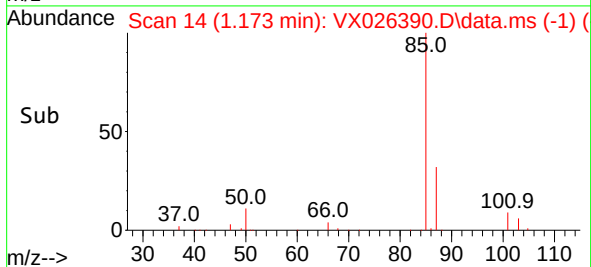
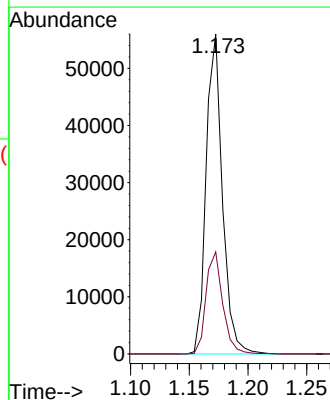
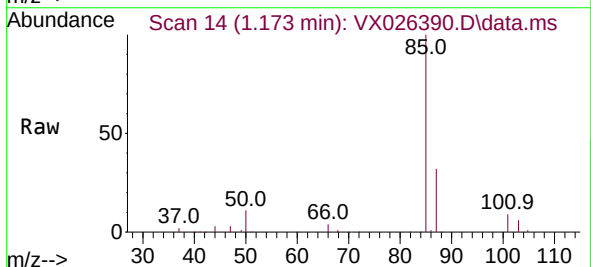


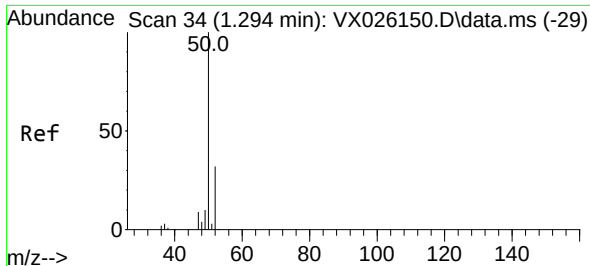
Tgt Ion:168 Resp: 105125
Ion Ratio Lower Upper
168 100
99 62.8 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 48.809 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

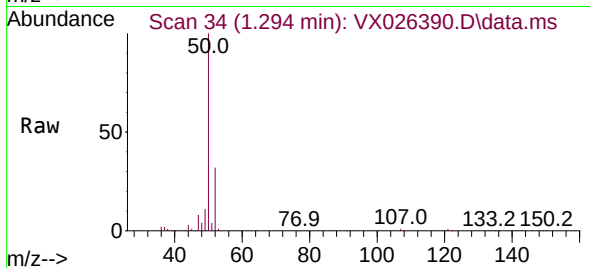
Tgt Ion: 85 Resp: 53889
Ion Ratio Lower Upper
85 100
87 31.9 17.0 50.9



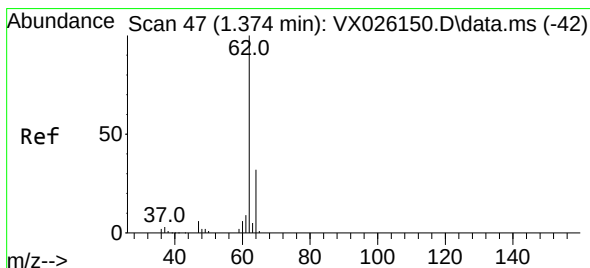
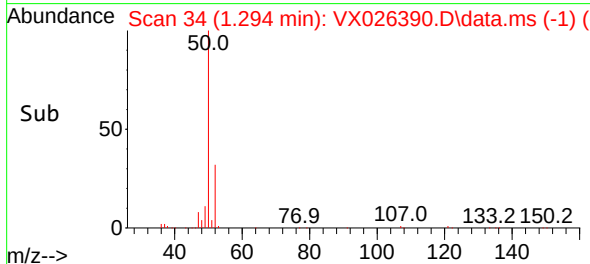
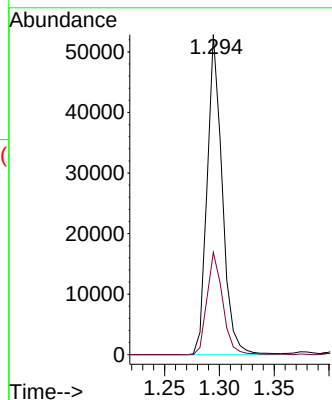


#3
Chloromethane
Concen: 39.403 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026390.D
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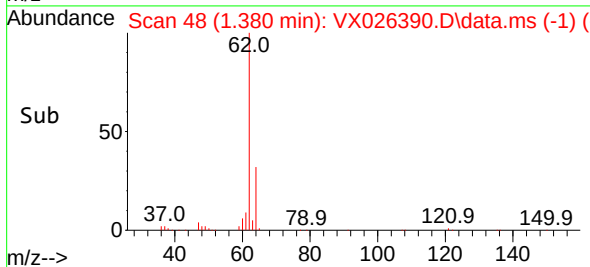
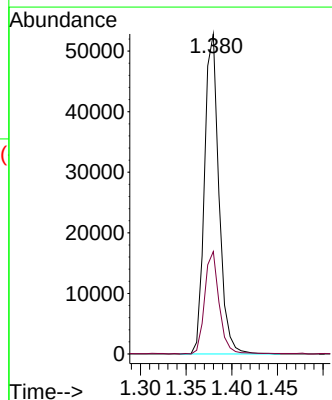
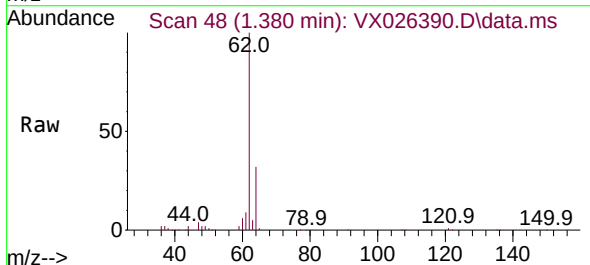


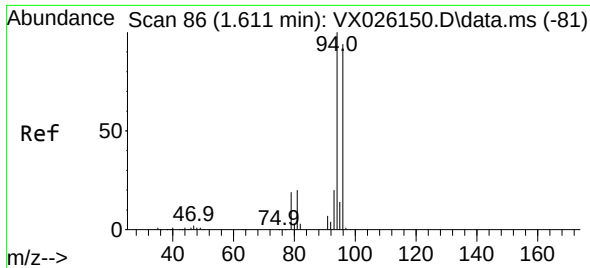
Tgt Ion: 50 Resp: 50640
Ion Ratio Lower Upper
50 100
52 32.0 25.4 38.0



#4
Vinyl Chloride
Concen: 42.798 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.006 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 62 Resp: 57887
Ion Ratio Lower Upper
62 100
64 32.0 25.4 38.2

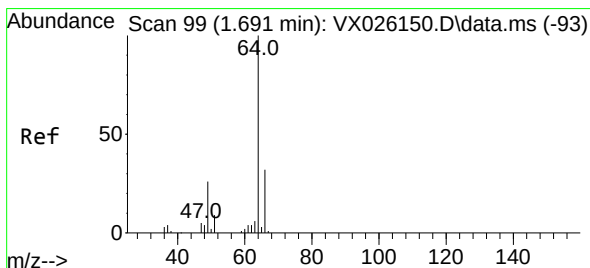
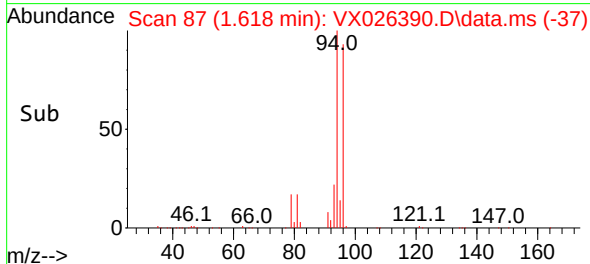
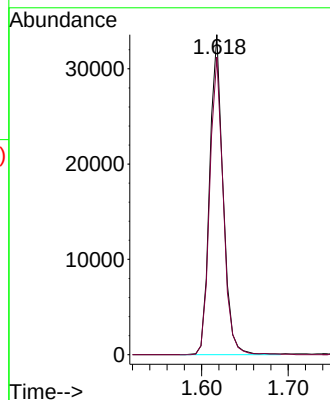
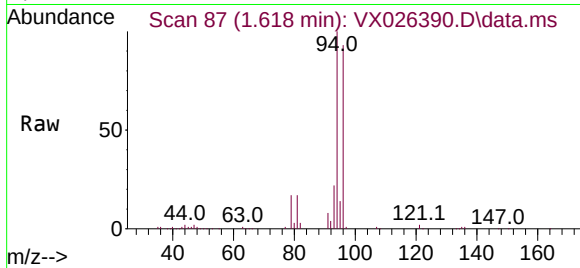




#5
Bromomethane
Concen: 43.228 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.007 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

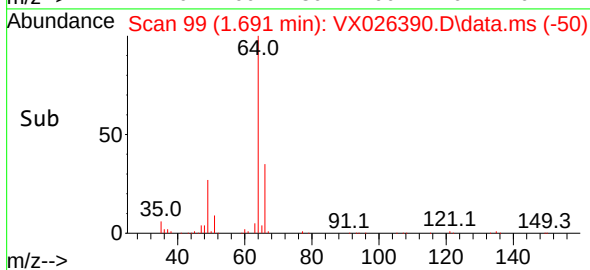
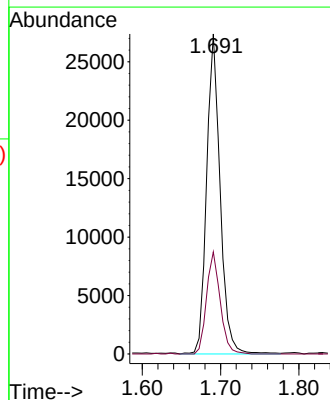
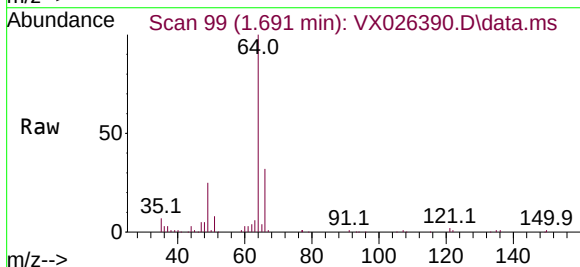
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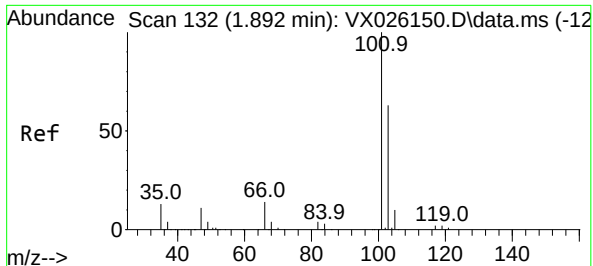
Tgt Ion: 94 Resp: 36083
Ion Ratio Lower Upper
94 100
96 92.9 75.0 112.4



#6
Chloroethane
Concen: 34.322 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026390.D
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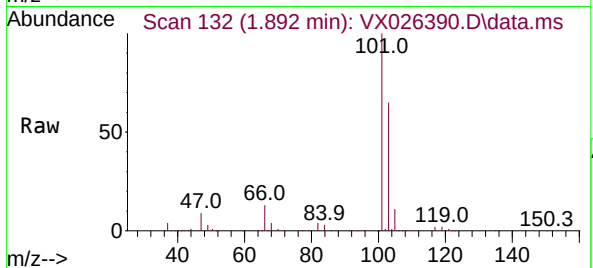
Tgt Ion: 64 Resp: 32644
Ion Ratio Lower Upper
64 100
66 31.9 25.9 38.9



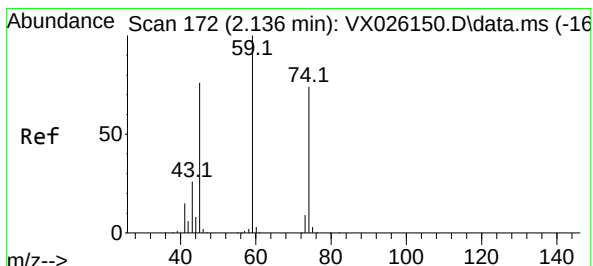
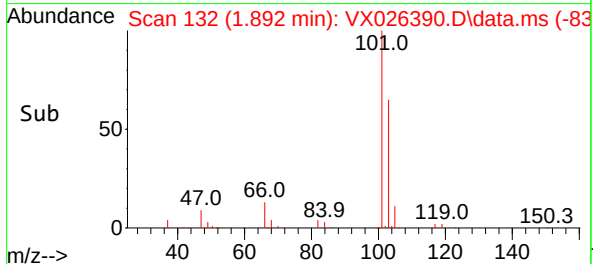
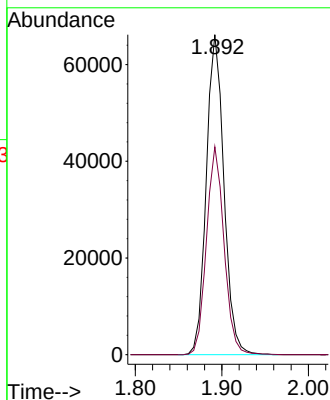


#7
 Trichlorofluoromethane
 Concen: 40.199 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026390.D
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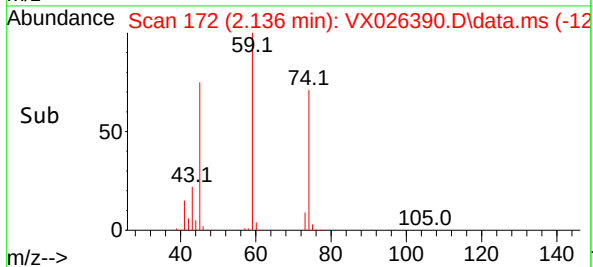
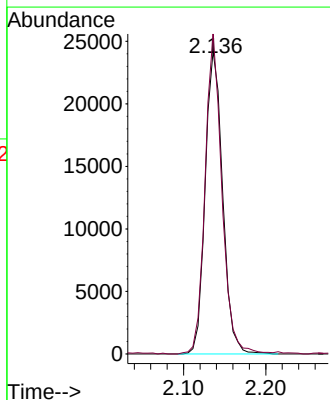
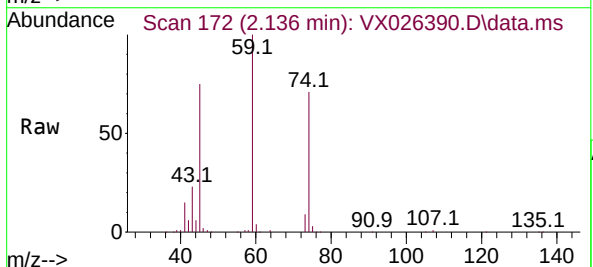


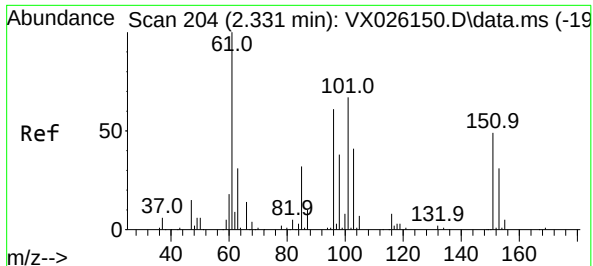
Tgt Ion:101 Resp: 93659
 Ion Ratio Lower Upper
 101 100
 103 65.0 54.1 81.1



#8
 Diethyl Ether
 Concen: 44.500 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX026390.D
 Acq: 06 Jan 2022 21:40

Tgt Ion: 74 Resp: 35618
 Ion Ratio Lower Upper
 74 100
 45 102.2 50.4 151.2

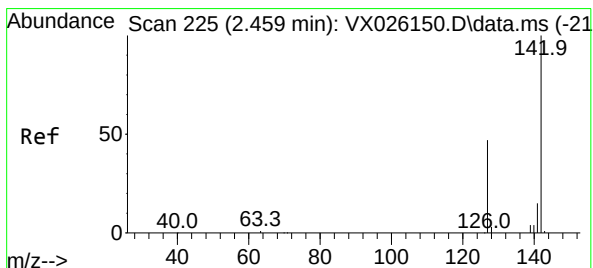
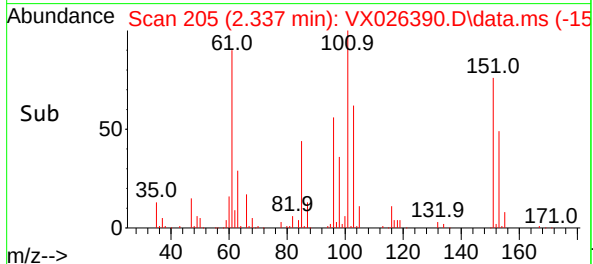
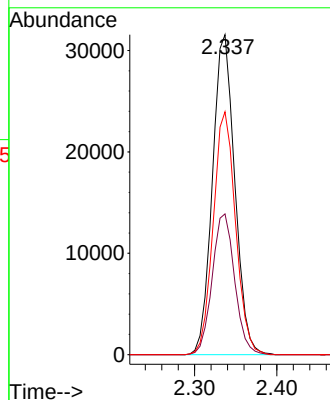
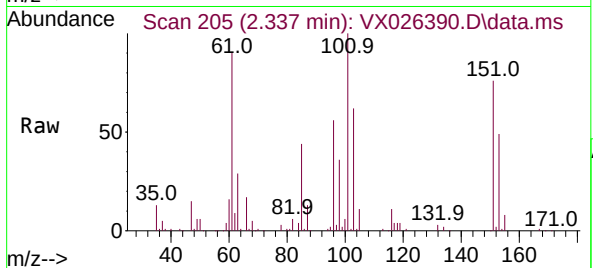




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.507 ug/l
RT: 2.337 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX026390.D
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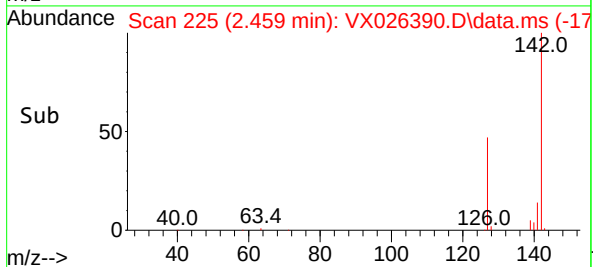
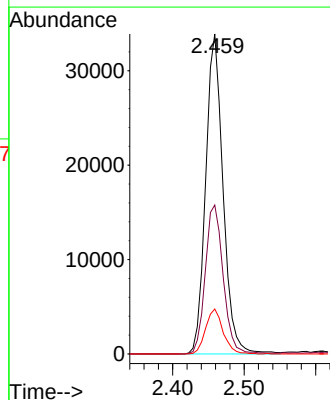
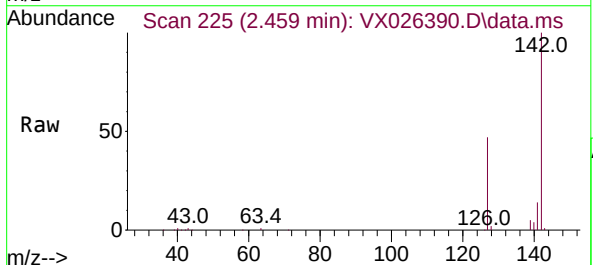
Instrument :
MSVOA_X
ClientSampleId :

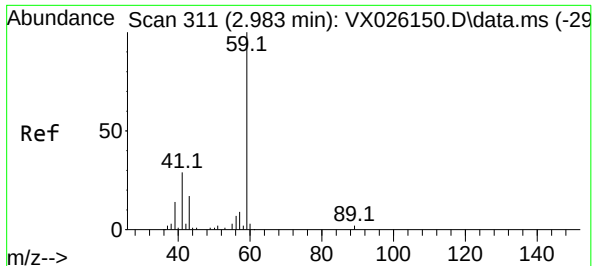
Tgt Ion:101 Resp: 59580
Ion Ratio Lower Upper
101 100
85 44.2 36.5 54.7
151 75.9 60.6 90.8



#10
Methyl Iodide
Concen: 36.080 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion:142 Resp: 57310
Ion Ratio Lower Upper
142 100
127 48.1 37.5 56.3
141 14.1 11.4 17.0





#11

Tert butyl alcohol

Concen: 221.827 ug/l

RT: 2.983 min Scan# 311

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

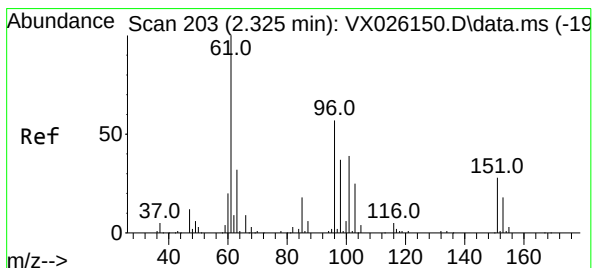
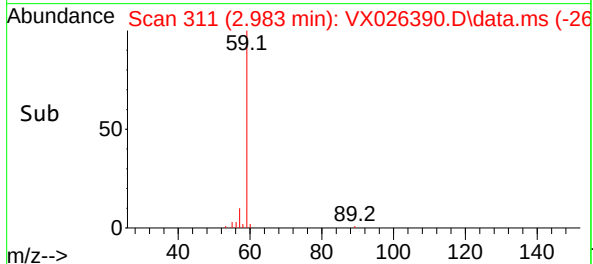
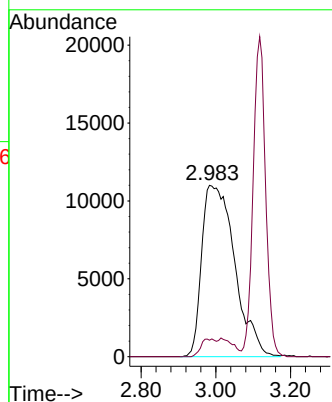
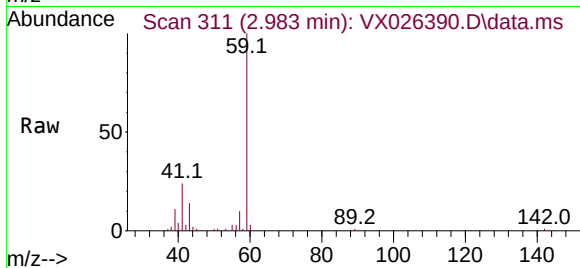
ClientSampleId :

Tgt Ion: 59 Resp: 67383

Ion Ratio Lower Upper

59 100

57 4.7 8.2 12.2#



#12

1,1-Dichloroethene

Concen: 48.600 ug/l

RT: 2.325 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

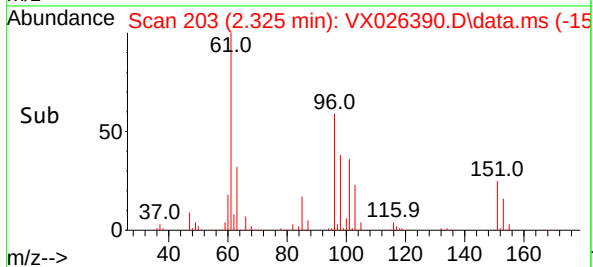
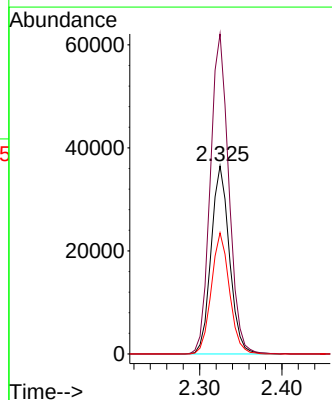
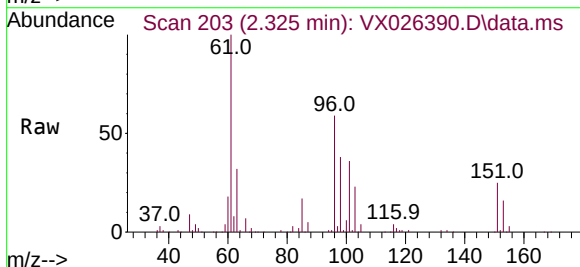
Tgt Ion: 96 Resp: 56575

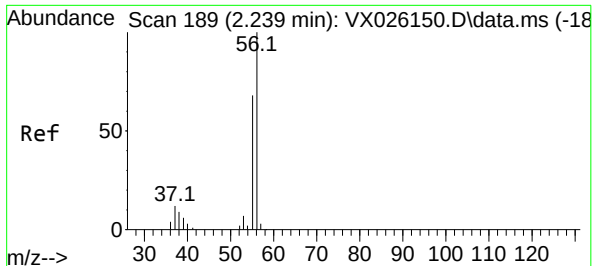
Ion Ratio Lower Upper

96 100

61 170.2 127.5 191.3

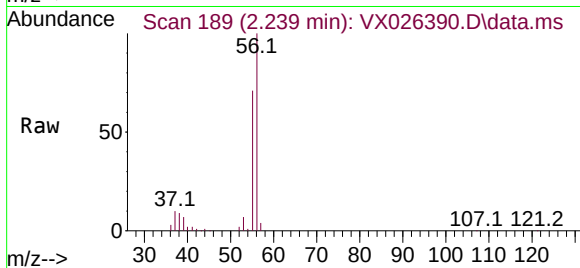
98 64.4 52.0 78.0



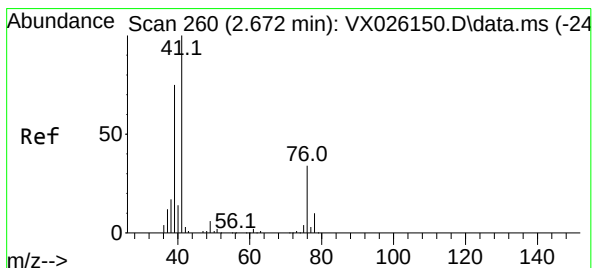
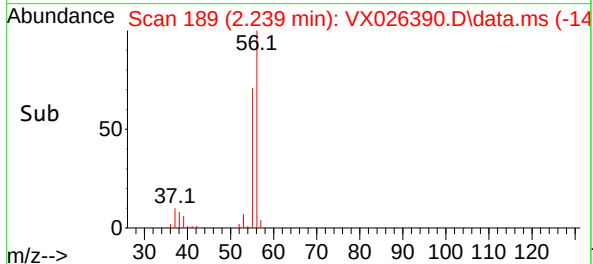
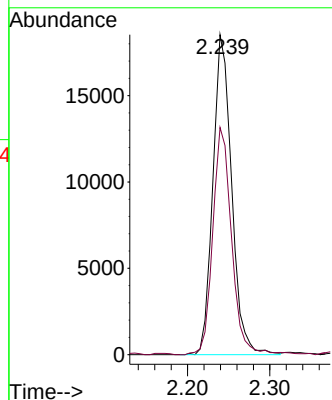


#13
Acrolein
Concen: 269.903 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Instrument :
MSVOA_X
ClientSampleId :

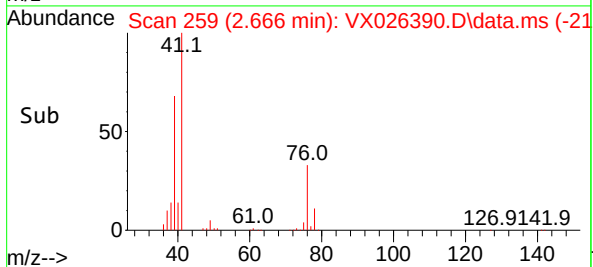
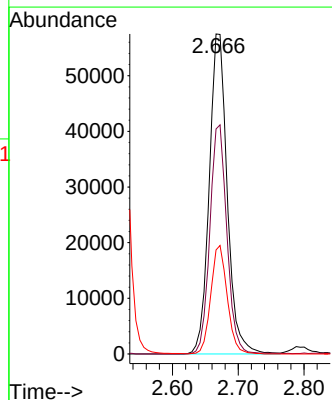
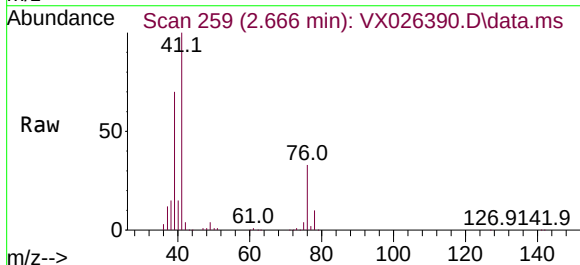


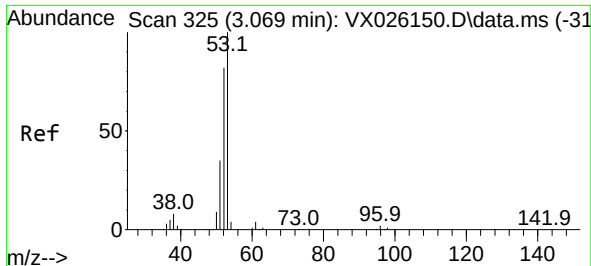
Tgt Ion: 56 Resp: 29317
Ion Ratio Lower Upper
56 100
55 71.1 57.4 86.2



#14
Allyl chloride
Concen: 47.647 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 41 Resp: 109610
Ion Ratio Lower Upper
41 100
39 67.9 55.4 83.0
76 30.9 27.6 41.4

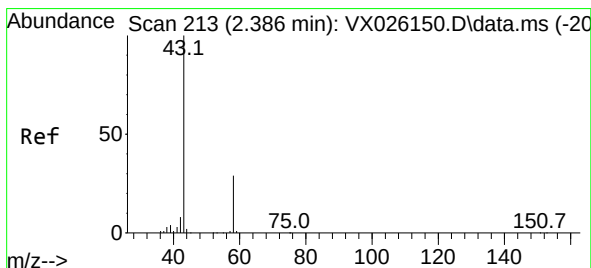
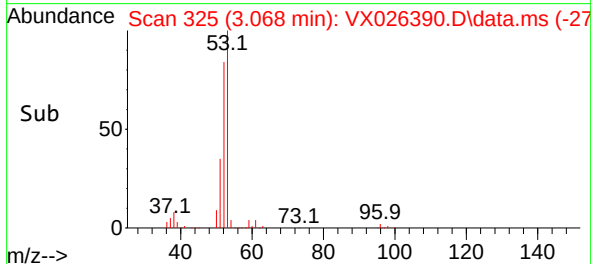
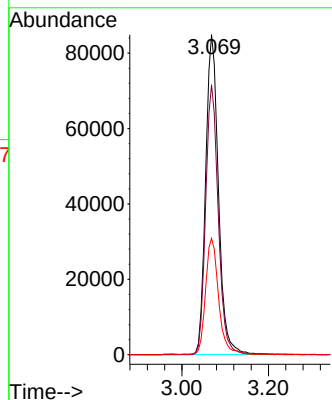
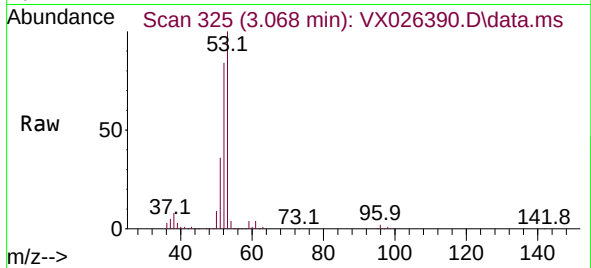




#15
Acrylonitrile
Concen: 231.155 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

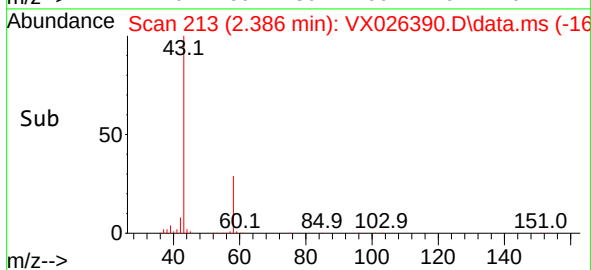
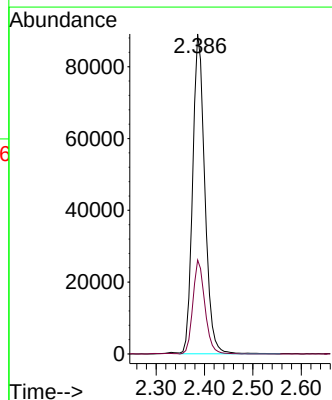
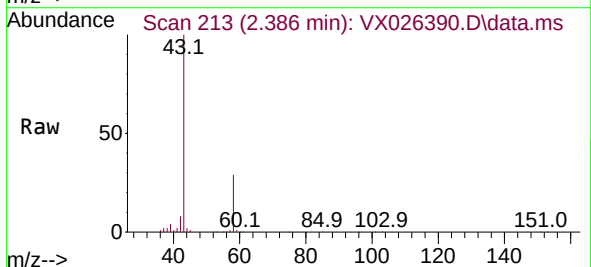
Instrument :
MSVOA_X
ClientSampleId :

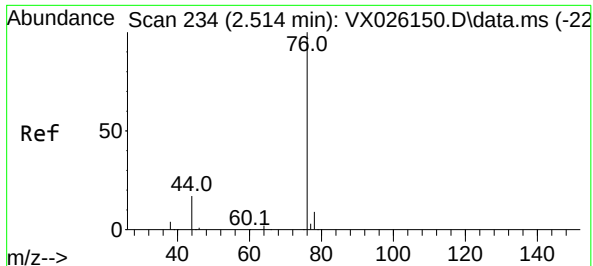
Tgt Ion: 53 Resp: 173847
Ion Ratio Lower Upper
53 100
52 83.1 66.2 99.2
51 36.8 29.4 44.0



#16
Acetone
Concen: 187.895 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 43 Resp: 154829
Ion Ratio Lower Upper
43 100
58 29.4 24.8 37.2





#17

Carbon Disulfide

Concen: 45.853 ug/l

RT: 2.520 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

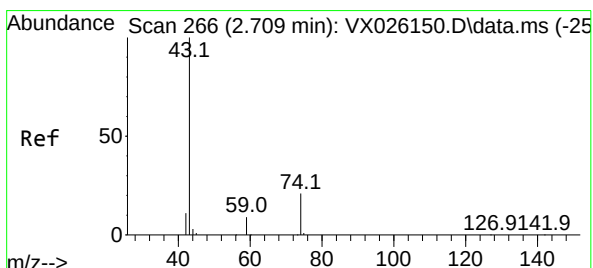
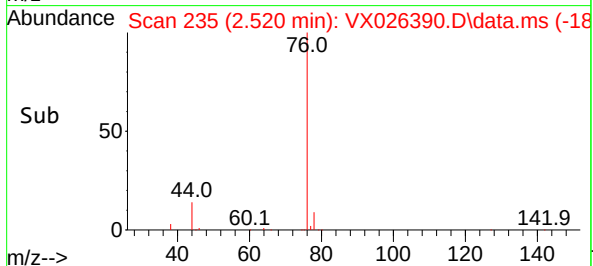
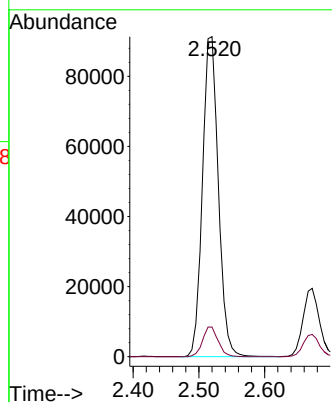
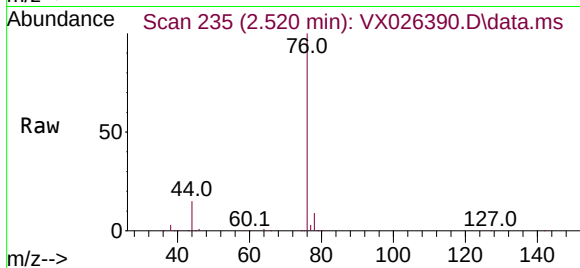
ClientSampleId :

Tgt Ion: 76 Resp: 153191

Ion Ratio Lower Upper

76 100

78 9.3 7.2 10.8



#18

Methyl Acetate

Concen: 46.985 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX026390.D

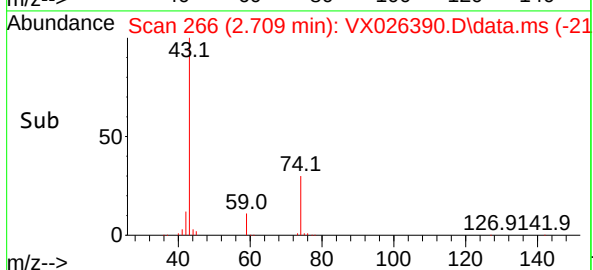
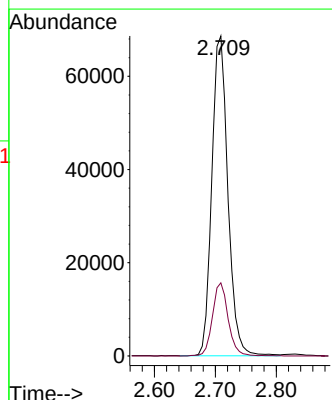
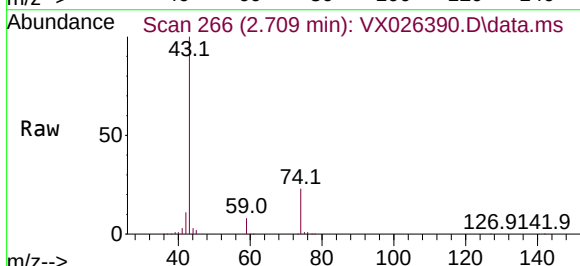
Acq: 06 Jan 2022 21:40

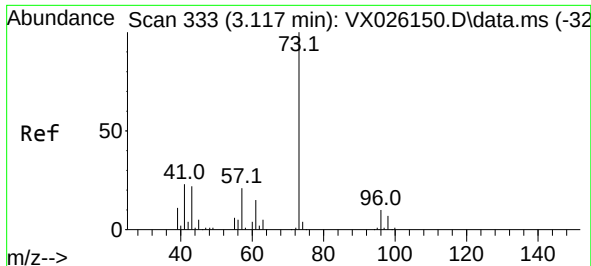
Tgt Ion: 43 Resp: 125583

Ion Ratio Lower Upper

43 100

74 22.4 19.1 28.7





#19

Methyl tert-butyl Ether

Concen: 53.394 ug/l

RT: 3.117 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

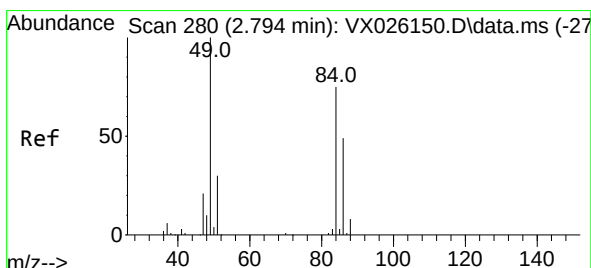
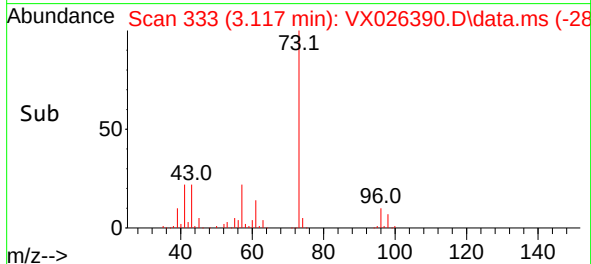
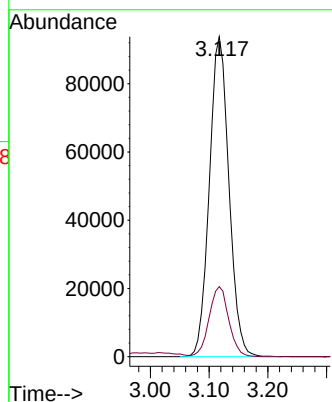
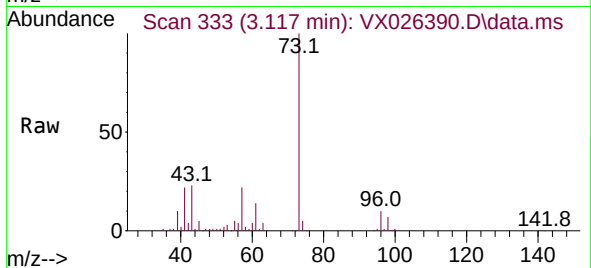
ClientSampleId :

Tgt Ion: 73 Resp: 217104

Ion Ratio Lower Upper

73 100

57 21.9 17.0 25.6



#20

Methylene Chloride

Concen: 47.350 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Tgt Ion: 84 Resp: 62452

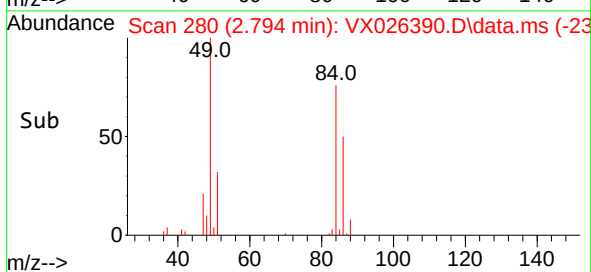
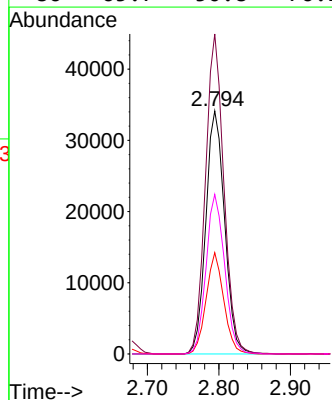
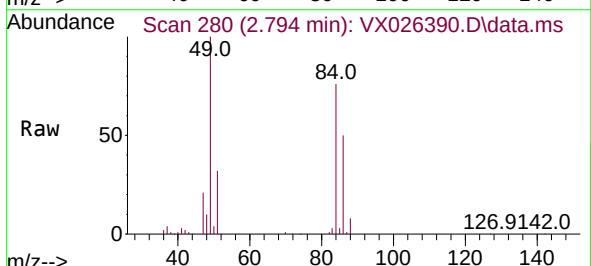
Ion Ratio Lower Upper

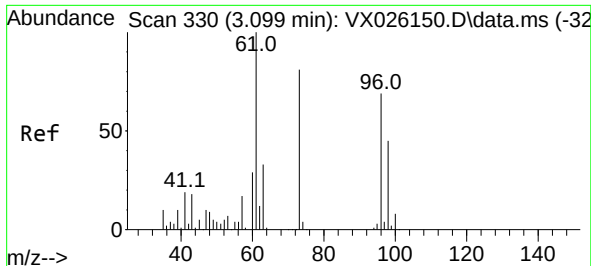
84 100

49 131.7 97.1 145.7

51 41.7 29.3 43.9

86 65.7 50.8 76.2

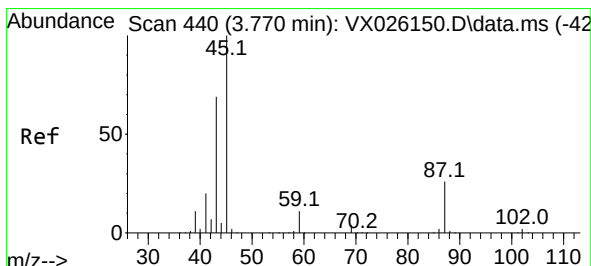
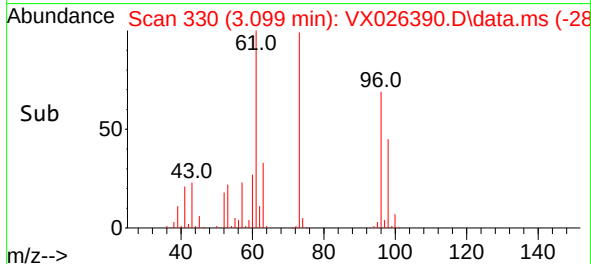
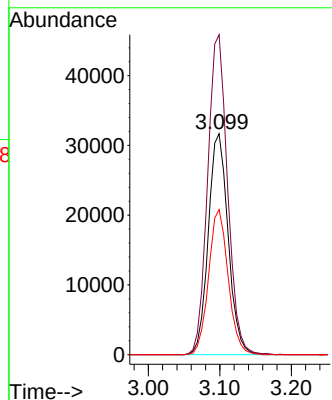
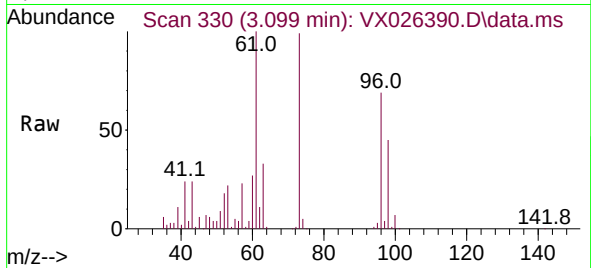




#21
trans-1,2-Dichloroethene
Concen: 48.107 ug/l
RT: 3.099 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

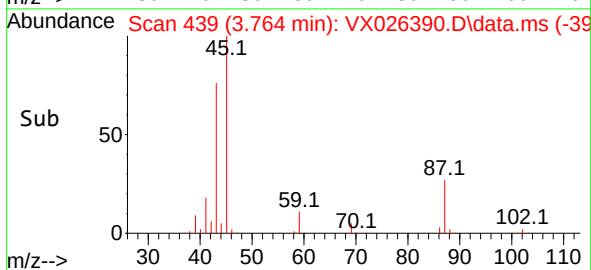
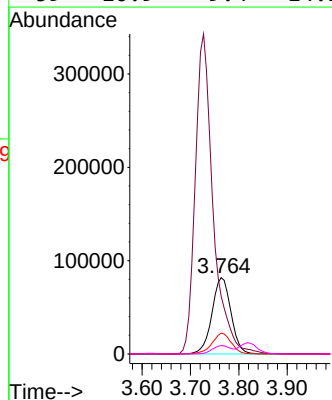
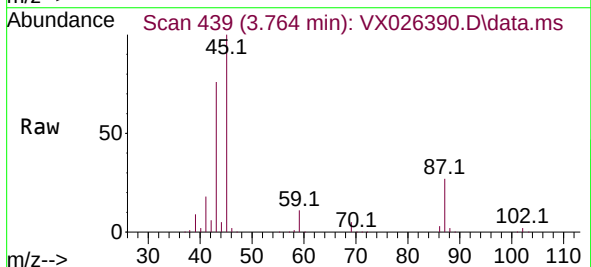
Instrument :
MSVOA_X
ClientSampleId :

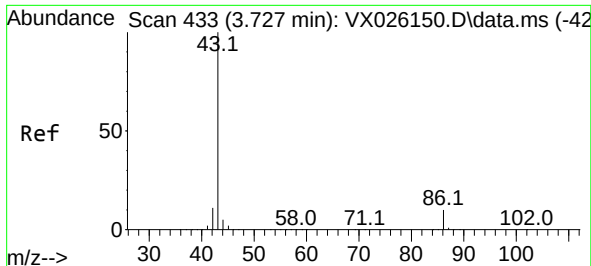
Tgt Ion: 96 Resp: 61092
Ion Ratio Lower Upper
96 100
61 144.8 105.7 158.5
98 65.7 52.1 78.1



#22
Diisopropyl ether
Concen: 50.797 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 45 Resp: 223040
Ion Ratio Lower Upper
45 100
43 75.2 63.8 95.6
87 27.2 24.2 36.4
59 10.9 9.4 14.2

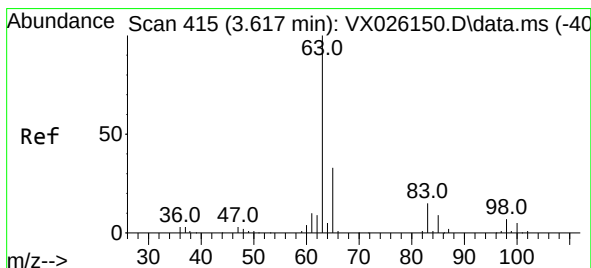
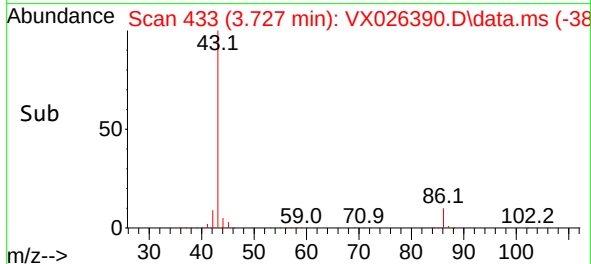
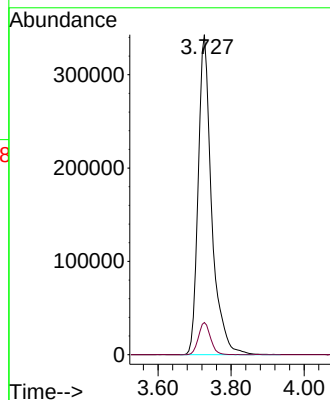
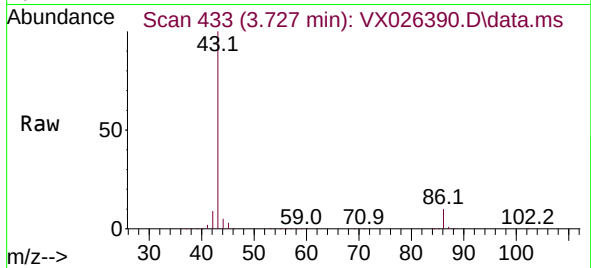




#23
 Vinyl Acetate
 Concen: 252.160 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026390.D
 Acq: 06 Jan 2022 21:40

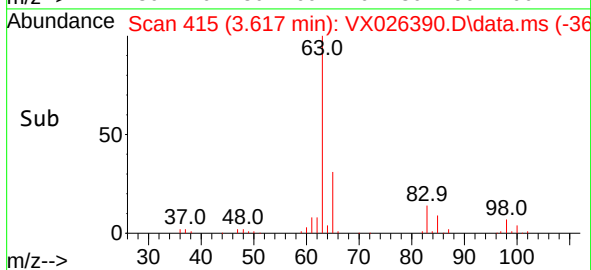
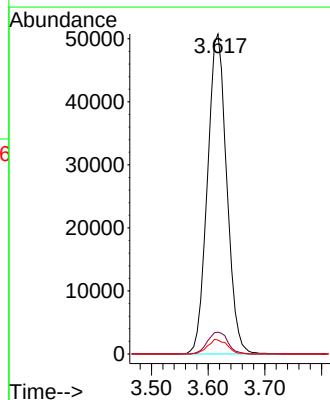
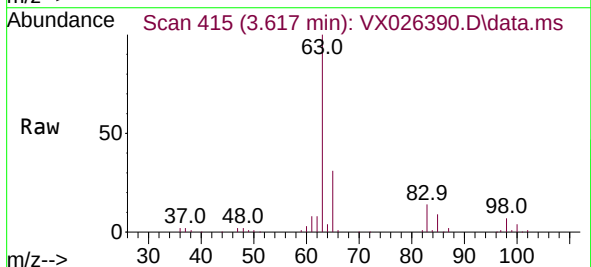
Instrument :
 MSVOA_X
 ClientSampleId :

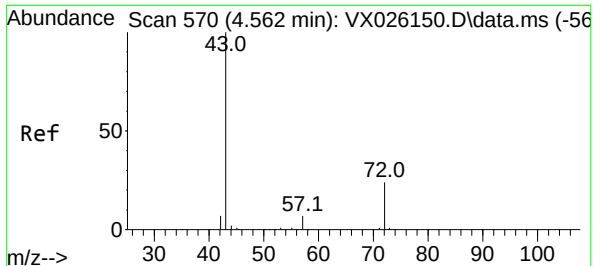
Tgt Ion: 43 Resp: 879165
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 50.352 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026390.D
 Acq: 06 Jan 2022 21:40

Tgt Ion: 63 Resp: 119814
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.3 9.9
 100 4.4 2.2 6.6





#25

2-Butanone

Concen: 218.373 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

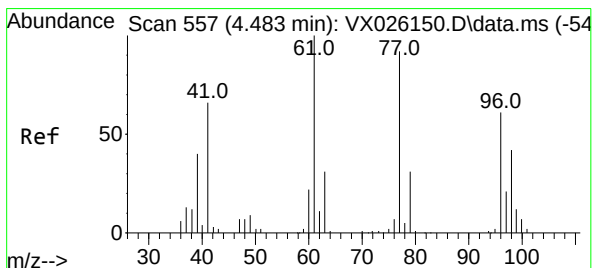
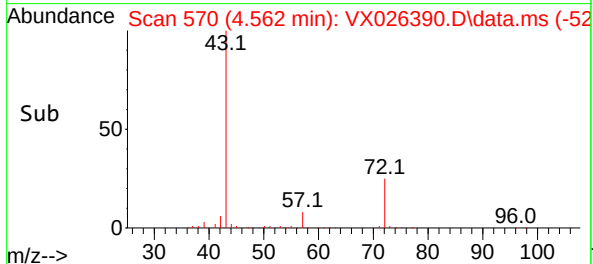
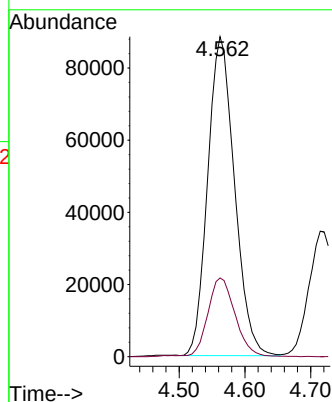
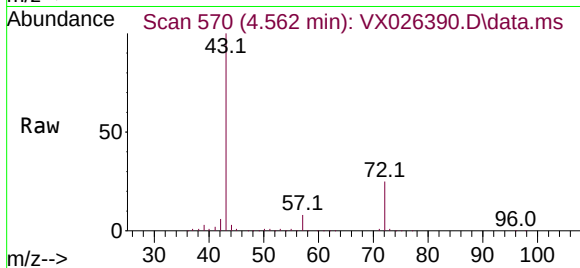
ClientSampleId :

Tgt Ion: 43 Resp: 250661

Ion Ratio Lower Upper

43 100

72 24.5 21.0 31.4



#26

2,2-Dichloropropane

Concen: 50.230 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX026390.D

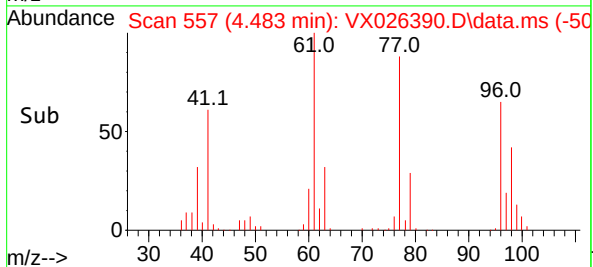
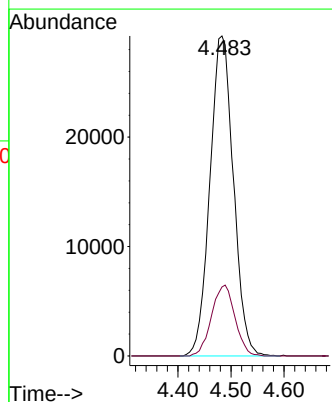
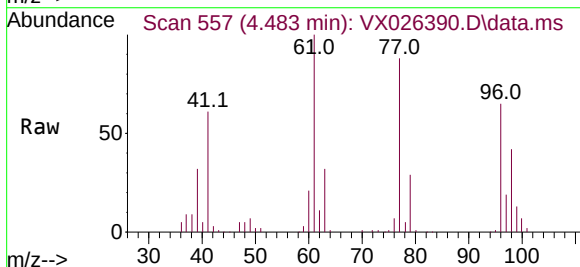
Acq: 06 Jan 2022 21:40

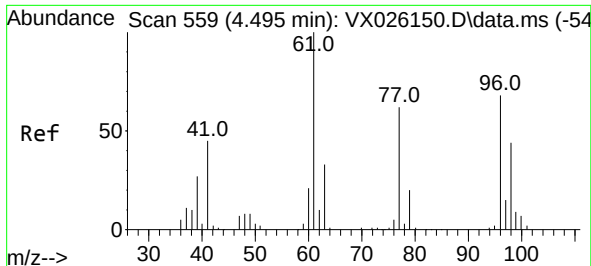
Tgt Ion: 77 Resp: 90053

Ion Ratio Lower Upper

77 100

97 22.0 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 49.553 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

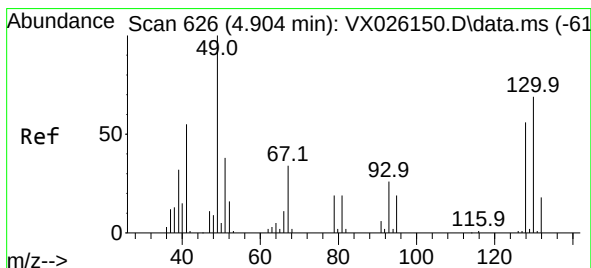
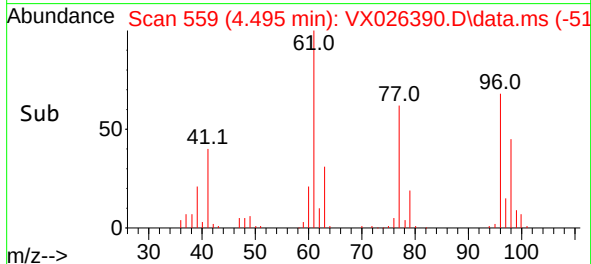
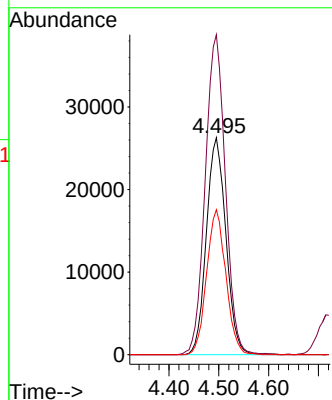
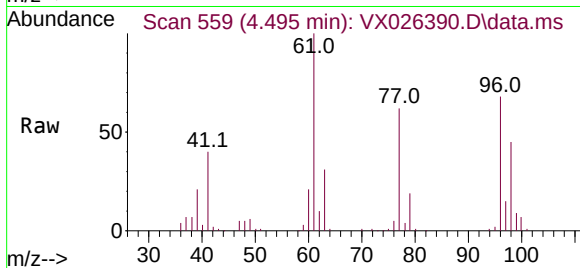
Tgt Ion: 96 Resp: 71592

Ion Ratio Lower Upper

96 100

61 151.8 0.0 276.8

98 66.0 0.0 130.6



#28

Bromochloromethane

Concen: 45.334 ug/l

RT: 4.904 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

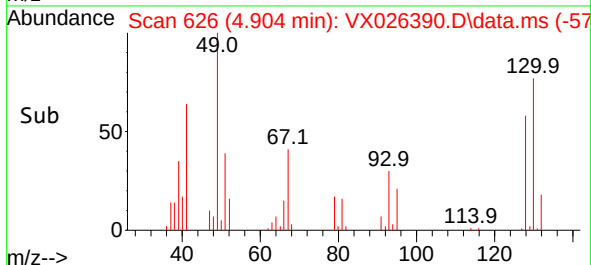
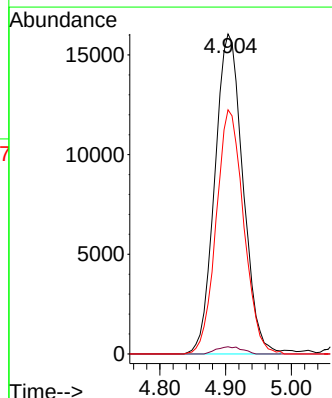
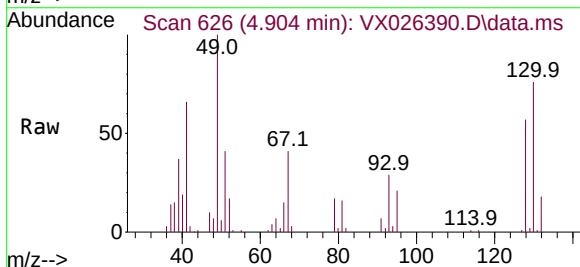
Tgt Ion: 49 Resp: 47812

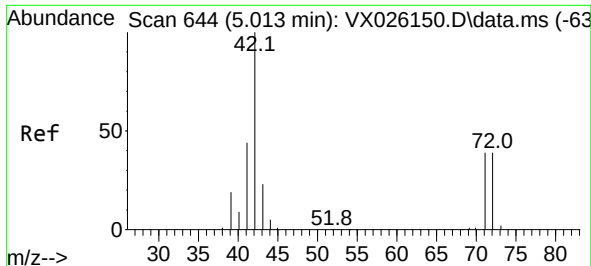
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.4

130 74.5 67.1 100.7





#29

Tetrahydrofuran

Concen: 227.076 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

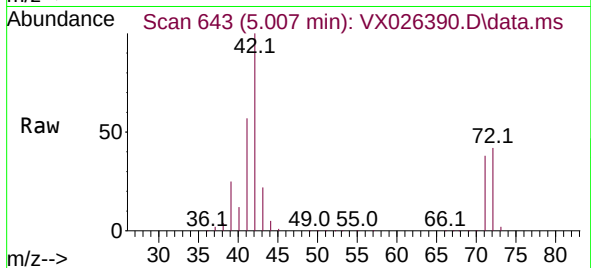
Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :



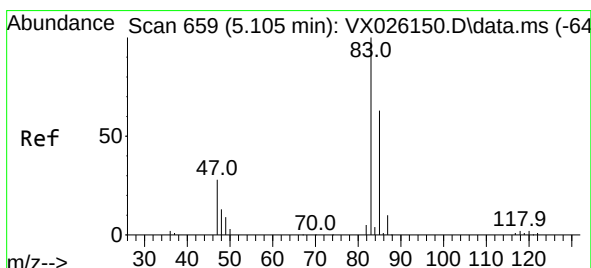
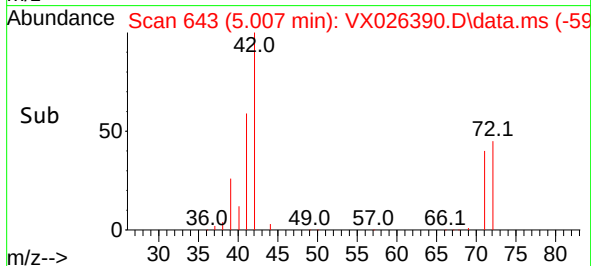
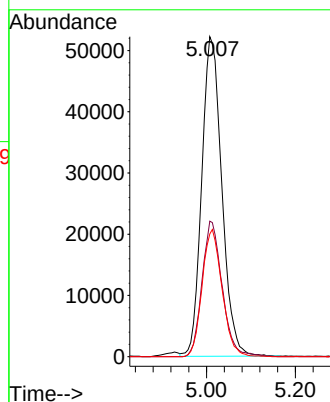
Tgt Ion: 42 Resp: 164287

Ion Ratio Lower Upper

42 100

72 42.5 37.0 55.6

71 39.6 34.1 51.1



#30

Chloroform

Concen: 49.205 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX026390.D

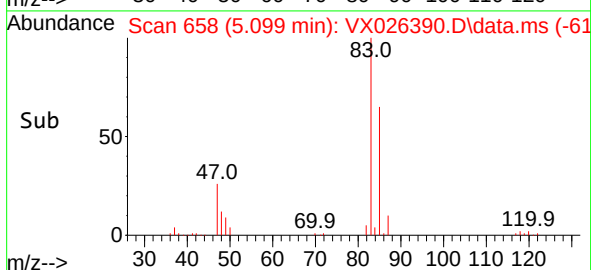
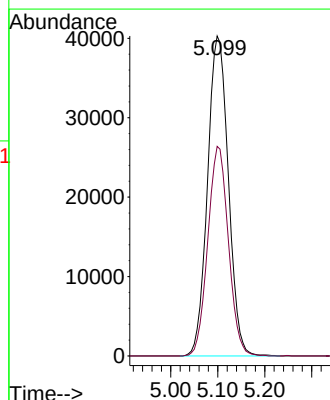
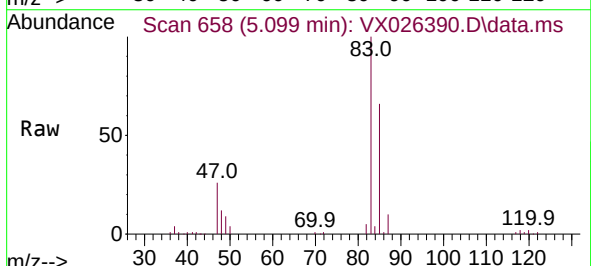
Acq: 06 Jan 2022 21:40

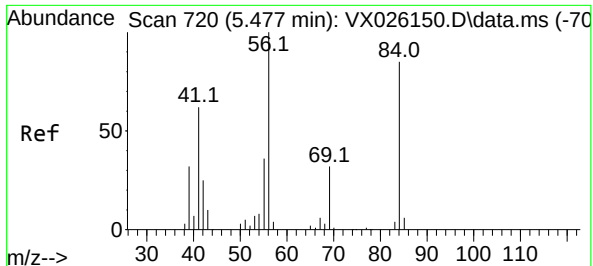
Tgt Ion: 83 Resp: 123840

Ion Ratio Lower Upper

83 100

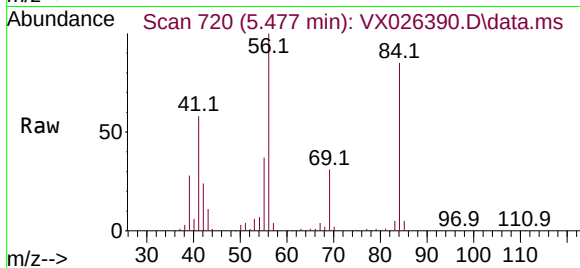
85 65.5 50.6 75.8





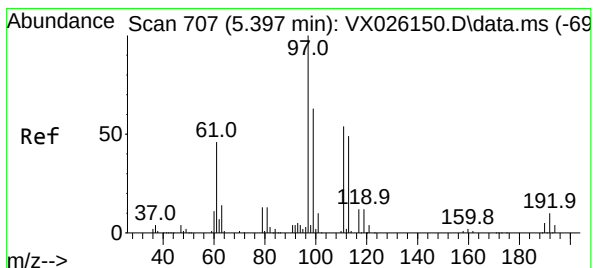
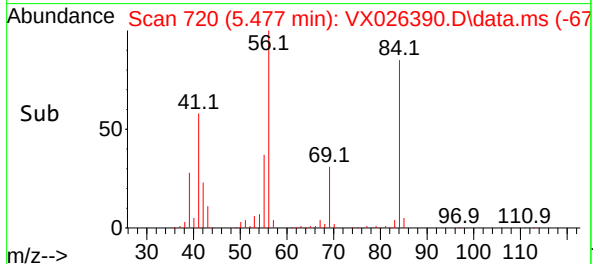
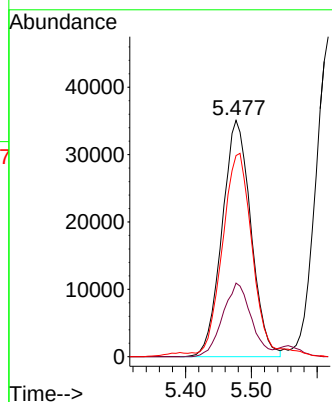
#31
Cyclohexane
Concen: 49.493 ug/l
RT: 5.477 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 107194

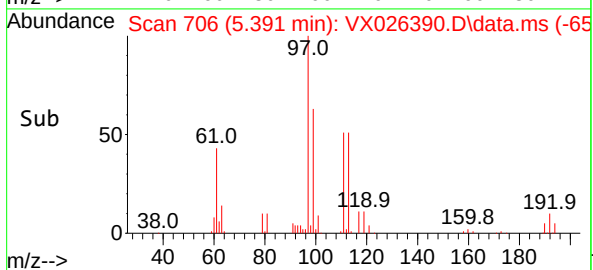
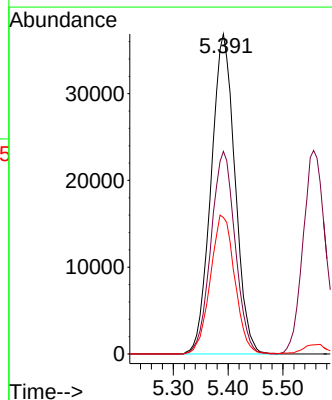
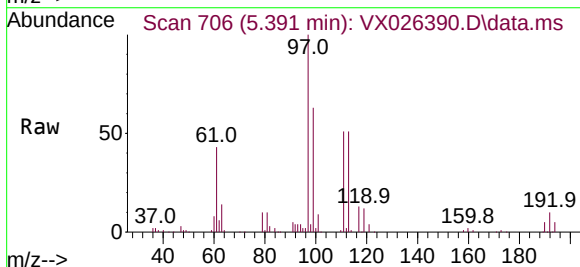
Ion	Ratio	Lower	Upper
56	100		
69	31.2	23.9	35.9
84	83.4	73.2	109.8

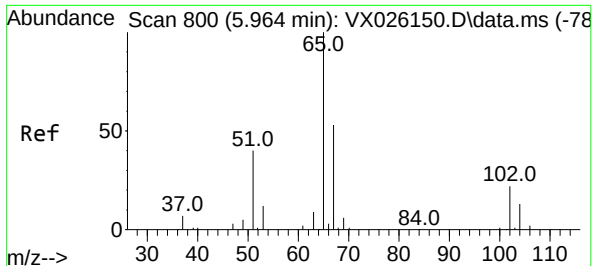


#32
1,1,1-Trichloroethane
Concen: 51.085 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 97 Resp: 111772

Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.5	77.3
61	44.3	35.5	53.3





#33

1,2-Dichloroethane-d4

Concen: 47.166 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

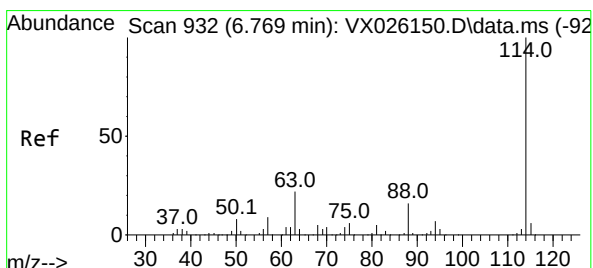
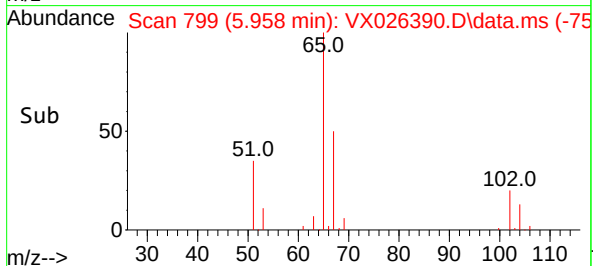
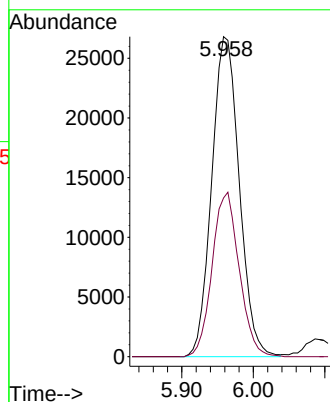
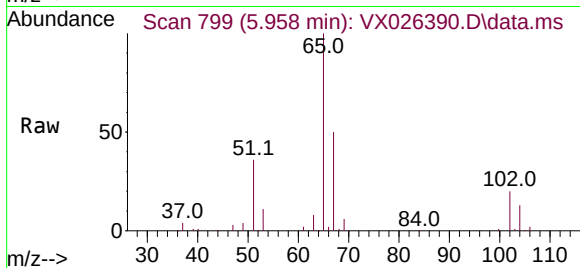
ClientSampleId :

Tgt Ion: 65 Resp: 71733

Ion Ratio Lower Upper

65 100

67 50.5 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: VX026390.D

Acq: 06 Jan 2022 21:40

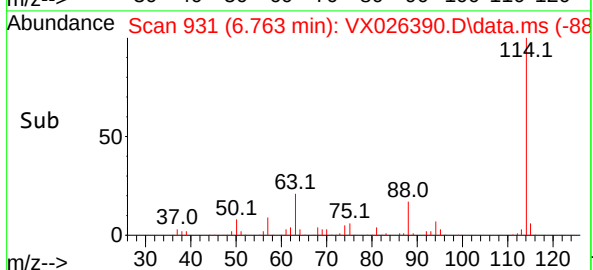
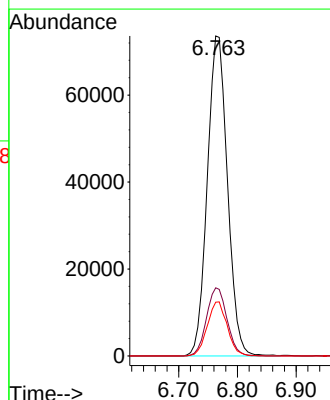
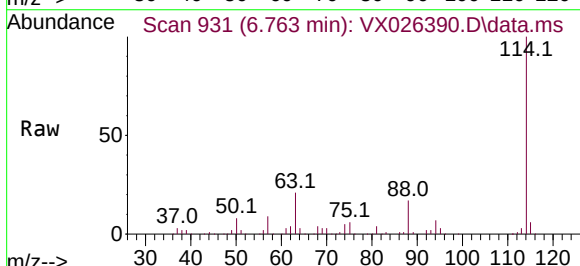
Tgt Ion: 114 Resp: 175479

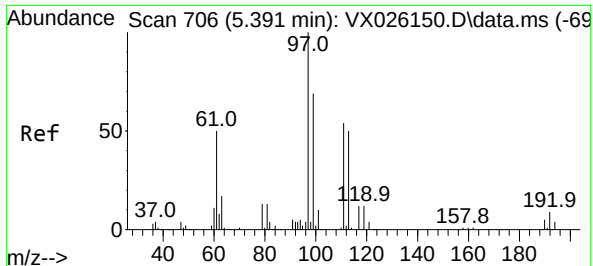
Ion Ratio Lower Upper

114 100

63 21.3 0.0 40.0

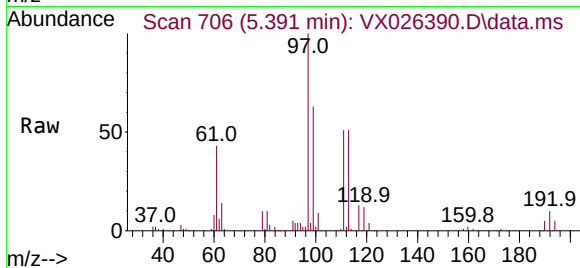
88 16.8 0.0 30.6



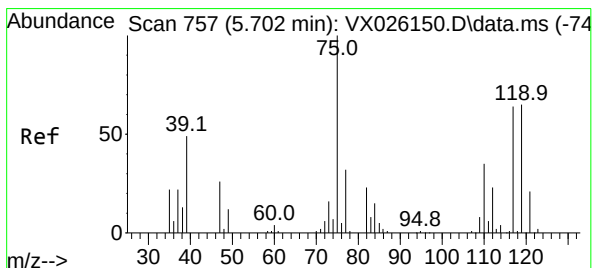
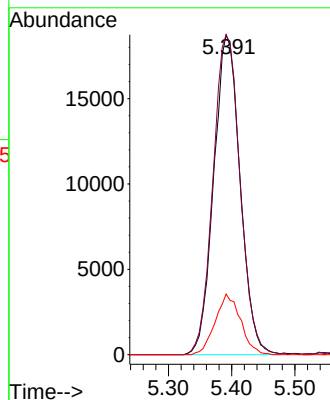
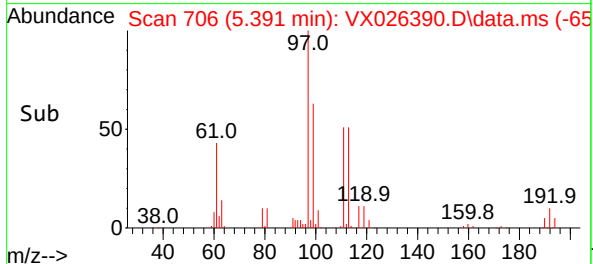


#35
Dibromofluoromethane
Concen: 47.392 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Instrument :
MSVOA_X
ClientSampleId :

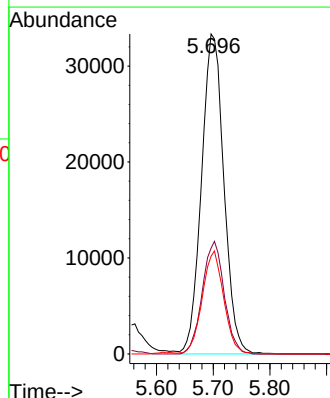
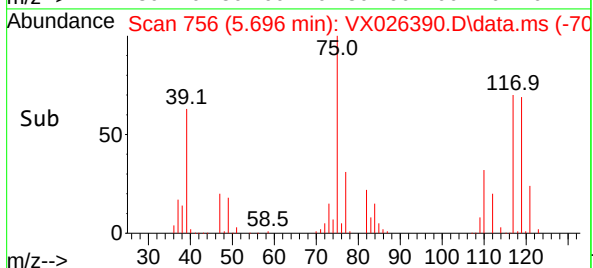
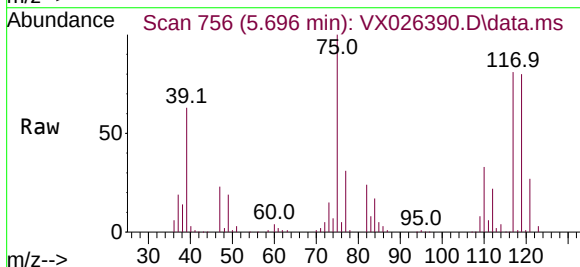


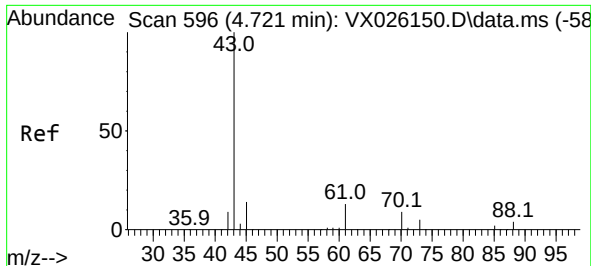
Tgt Ion:113 Resp: 54067
Ion Ratio Lower Upper
113 100
111 103.0 81.8 122.8
192 18.3 15.0 22.4



#36
1,1-Dichloropropene
Concen: 49.684 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 75 Resp: 91421
Ion Ratio Lower Upper
75 100
110 34.4 18.2 54.6
77 31.0 24.7 37.1





#37

Ethyl Acetate

Concen: 47.986 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

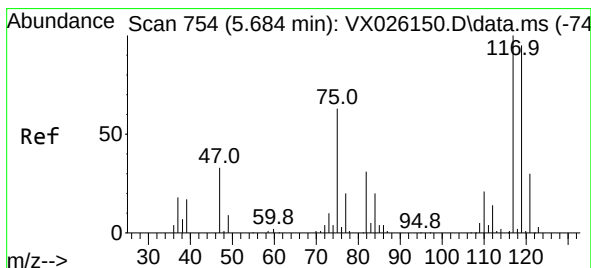
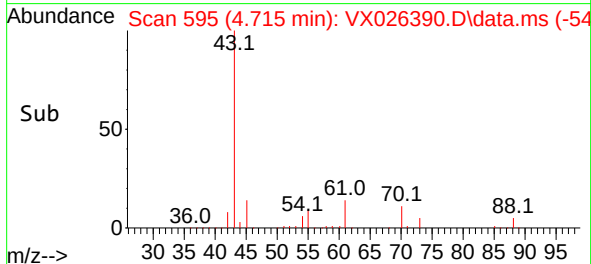
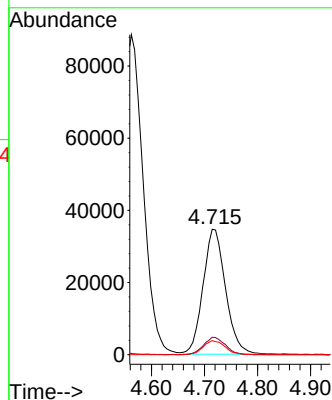
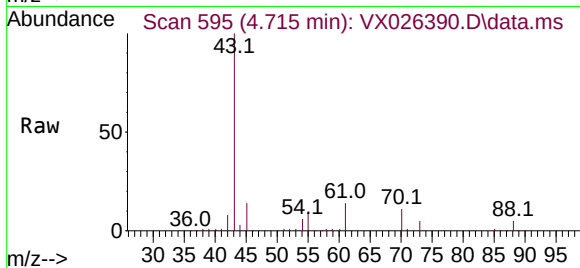
Tgt Ion: 43 Resp: 102380

Ion Ratio Lower Upper

43 100

61 13.5 10.7 16.1

70 10.9 8.5 12.7



#38

Carbon Tetrachloride

Concen: 47.469 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

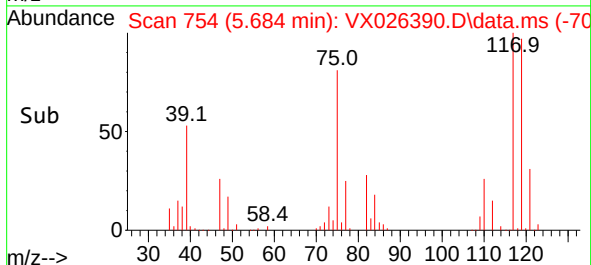
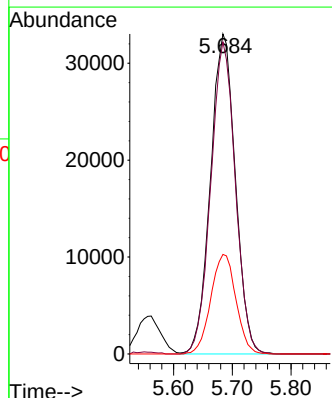
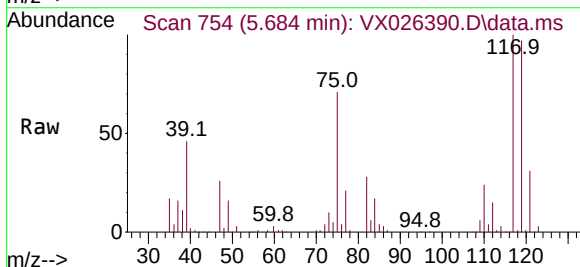
Tgt Ion: 117 Resp: 97161

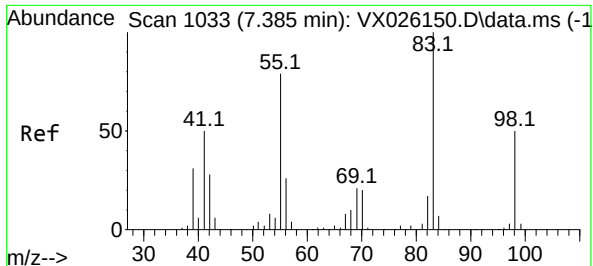
Ion Ratio Lower Upper

117 100

119 97.5 77.2 115.8

121 31.1 23.8 35.8





#39

Methylcyclohexane

Concen: 50.677 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

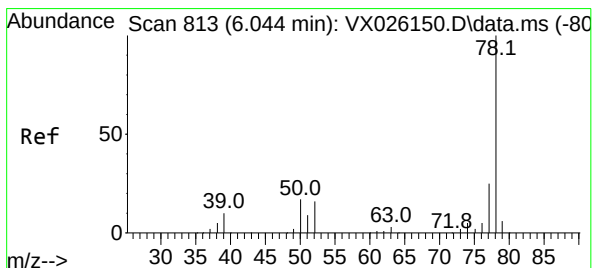
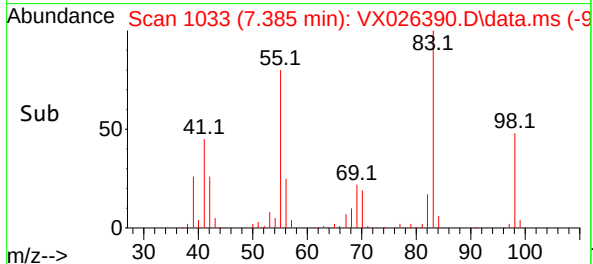
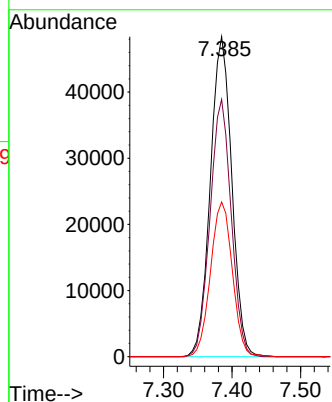
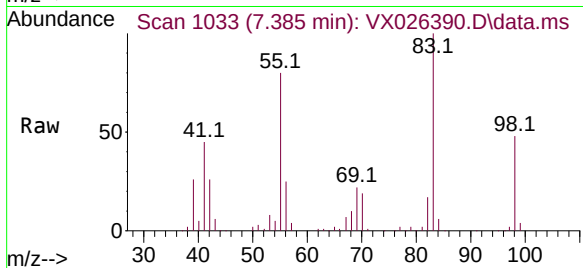
Tgt Ion: 83 Resp: 105186

Ion Ratio Lower Upper

83 100

55 80.4 57.8 86.8

98 48.4 40.5 60.7



#40

Benzene

Concen: 48.902 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026390.D

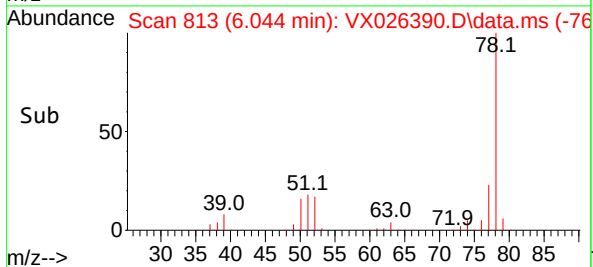
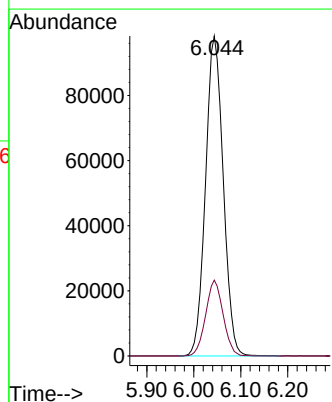
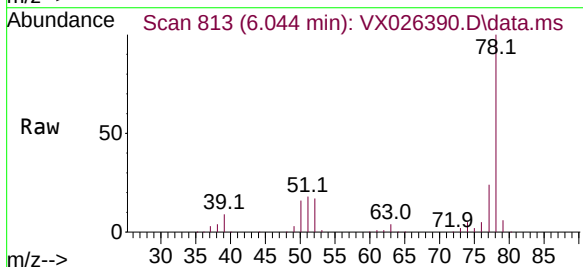
Acq: 06 Jan 2022 21:40

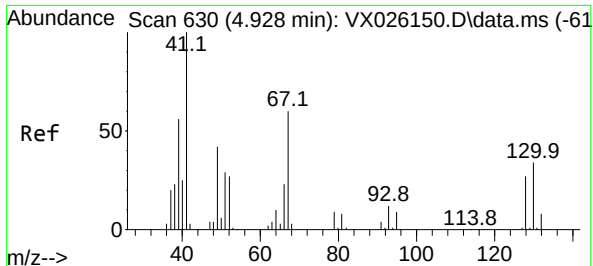
Tgt Ion: 78 Resp: 256812

Ion Ratio Lower Upper

78 100

77 23.7 18.6 27.8

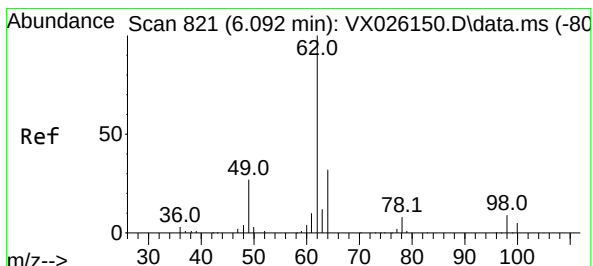
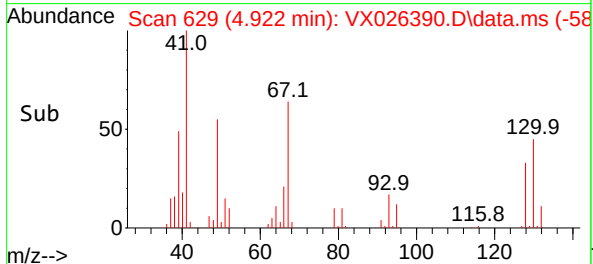
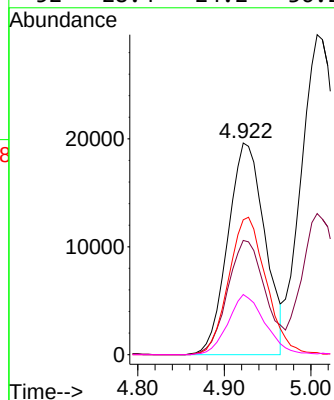
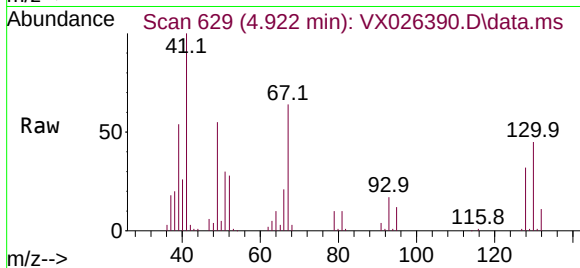




#41
Methacrylonitrile
Concen: 48.278 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

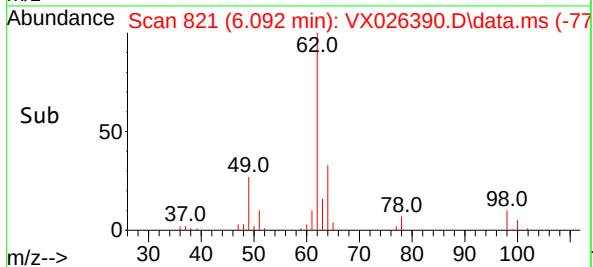
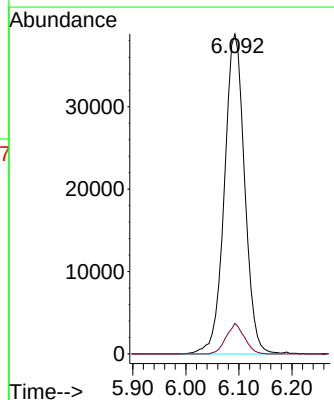
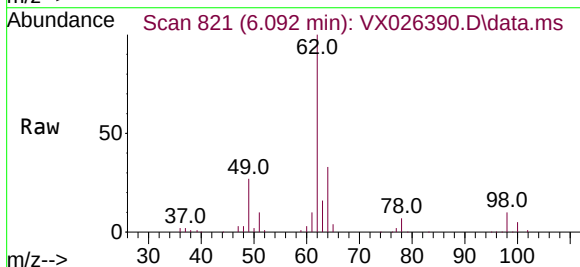
Instrument :
MSVOA_X
ClientSampleId :

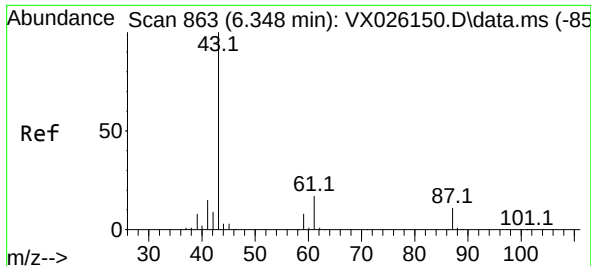
Tgt Ion: 41	Resp: 58166
Ion Ratio	Lower Upper
41 100	
39 56.1	44.2 66.2
67 66.2	59.7 89.5
52 28.4	24.2 36.2



#42
1,2-Dichloroethane
Concen: 48.440 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 62	Resp: 102950
Ion Ratio	Lower Upper
62 100	
98 8.6	0.0 18.8





#43

Isopropyl Acetate

Concen: 49.757 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

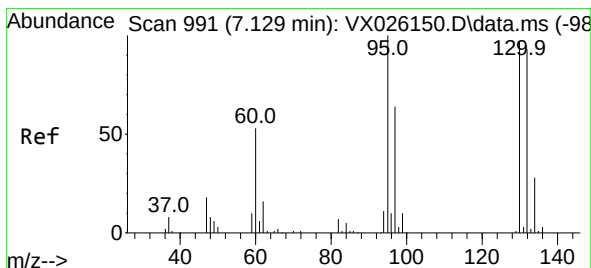
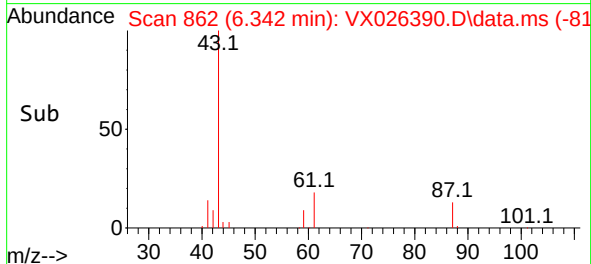
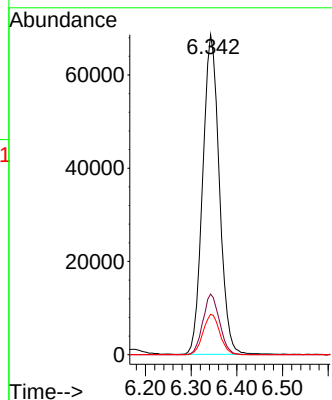
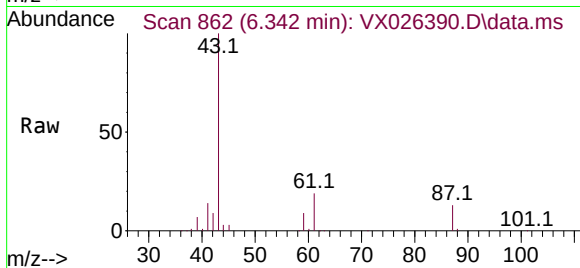
Tgt Ion: 43 Resp: 173015

Ion Ratio Lower Upper

43 100

61 18.9 15.7 23.5

87 12.7 11.2 16.8



#44

Trichloroethene

Concen: 52.108 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX026390.D

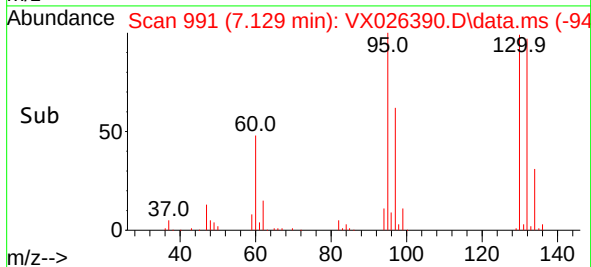
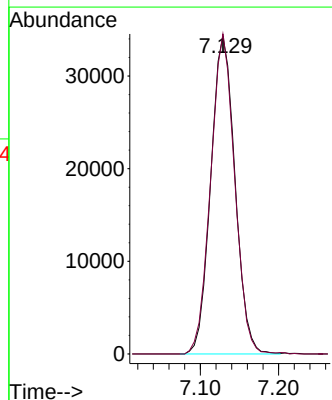
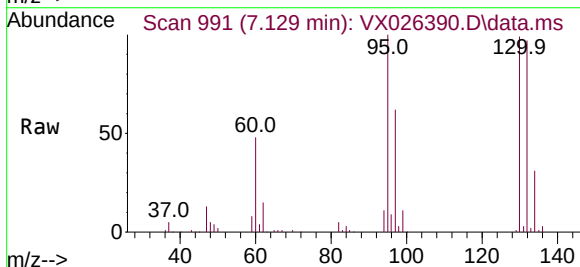
Acq: 06 Jan 2022 21:40

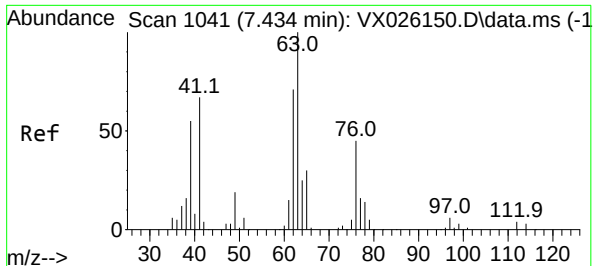
Tgt Ion:130 Resp: 73634

Ion Ratio Lower Upper

130 100

95 100.6 0.0 186.4





#45

1,2-Dichloropropane

Concen: 50.407 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

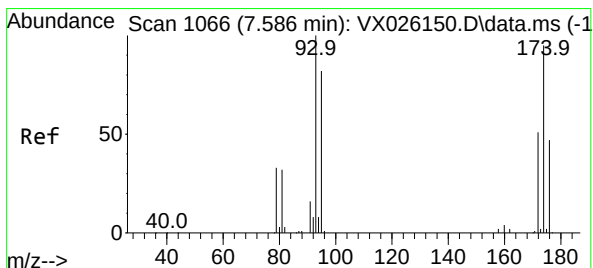
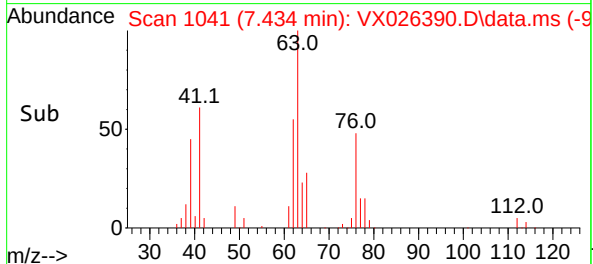
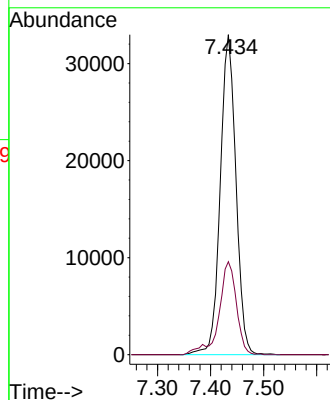
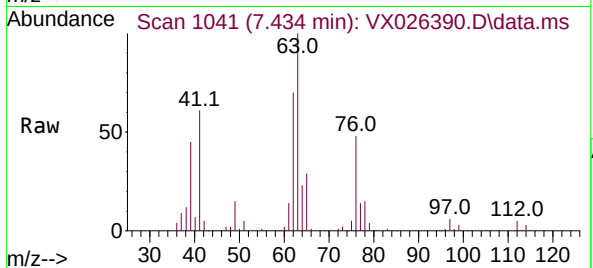
ClientSampleId :

Tgt Ion: 63 Resp: 67709

Ion Ratio Lower Upper

63 100

65 29.0 25.8 38.6



#46

Dibromomethane

Concen: 46.993 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

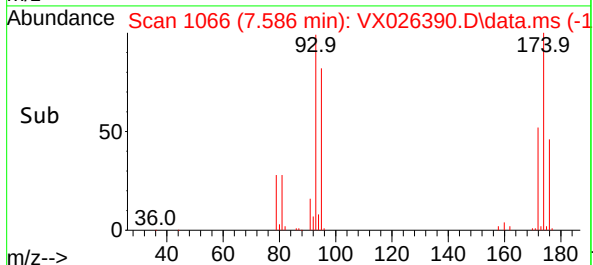
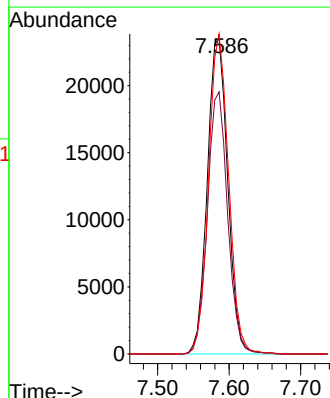
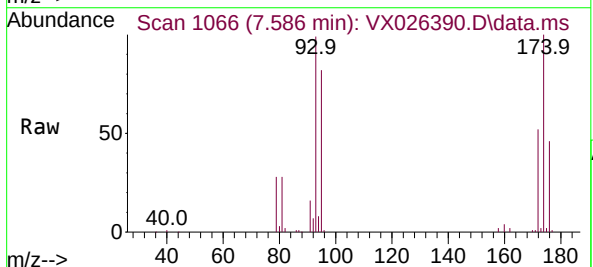
Tgt Ion: 93 Resp: 46821

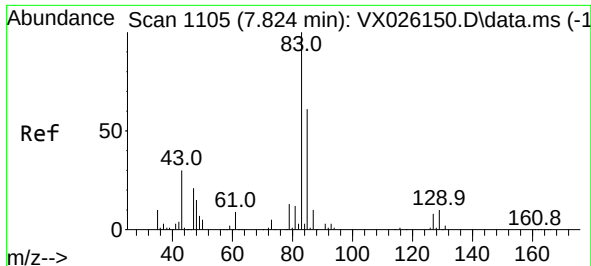
Ion Ratio Lower Upper

93 100

95 82.1 66.6 100.0

174 99.3 77.3 115.9





#47

Bromodichloromethane

Concen: 46.686 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX026390.D

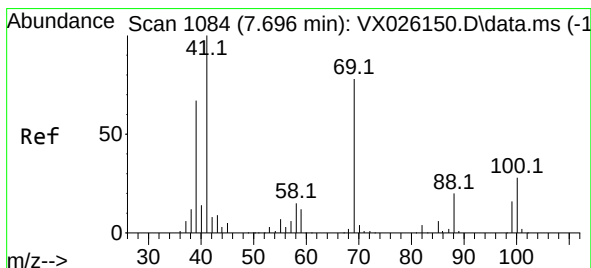
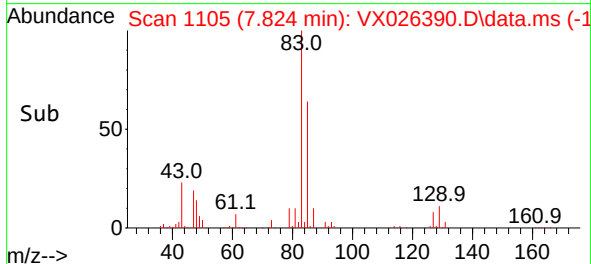
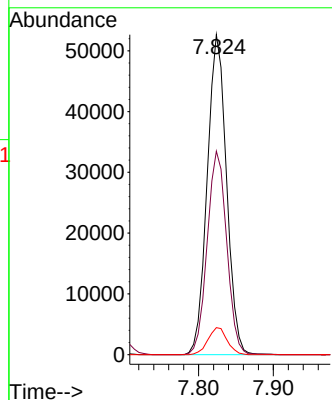
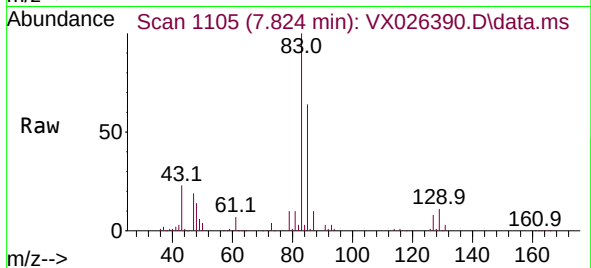
Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 94635
Ion Ratio	Lower Upper
83 100	
85 63.6	53.5 80.3
127 8.5	6.6 10.0



#48

Methyl methacrylate

Concen: 49.985 ug/l

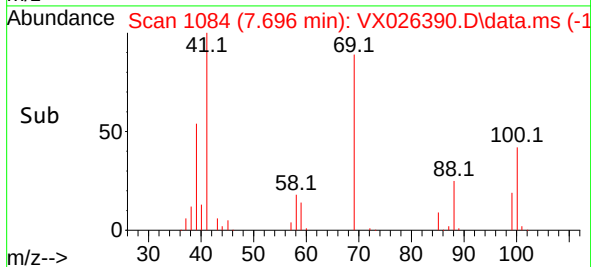
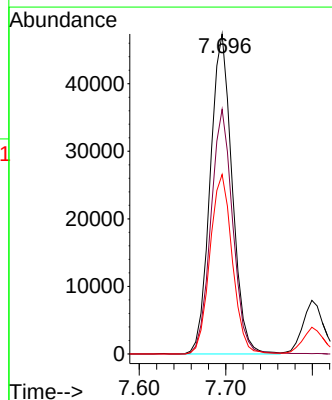
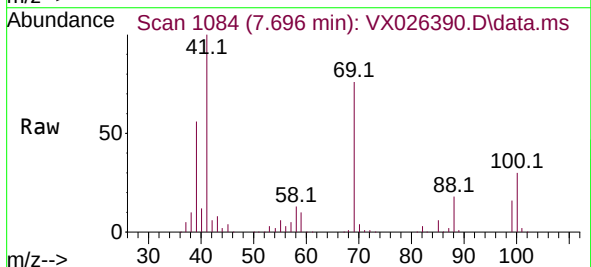
RT: 7.696 min Scan# 1084

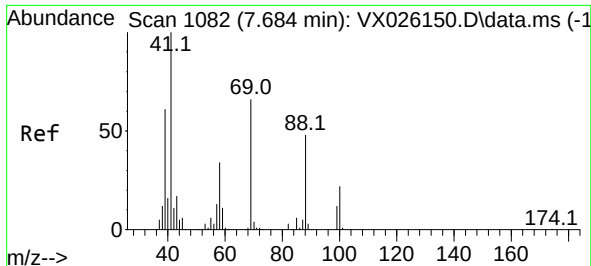
Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Tgt Ion: 41	Resp: 83358
Ion Ratio	Lower Upper
41 100	
69 76.3	67.3 100.9
39 57.1	50.2 75.2





#49

1,4-Dioxane

Concen: 790.832 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. -0.000 min

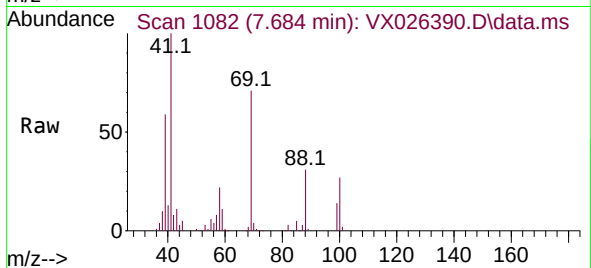
Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :



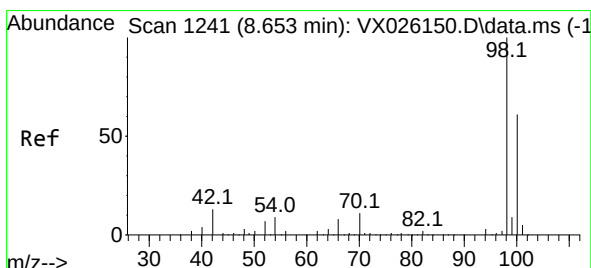
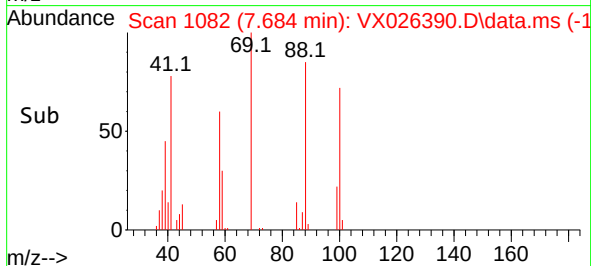
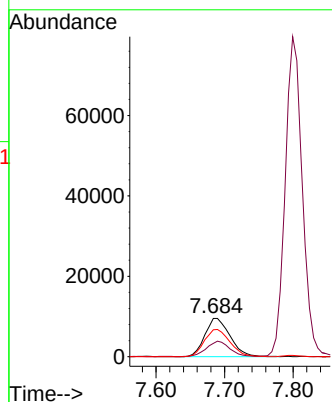
Tgt Ion: 88 Resp: 24304

Ion Ratio Lower Upper

88 100

43 37.7 25.3 37.9

58 72.1 51.8 77.6



#50

Toluene-d8

Concen: 46.061 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026390.D

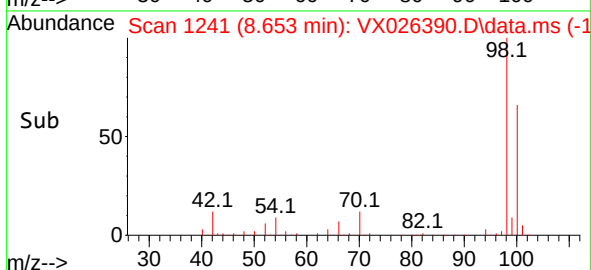
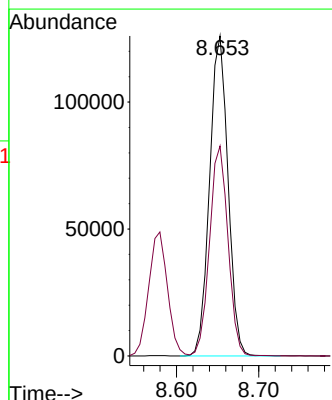
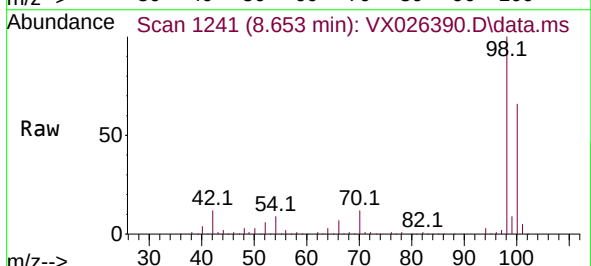
Acq: 06 Jan 2022 21:40

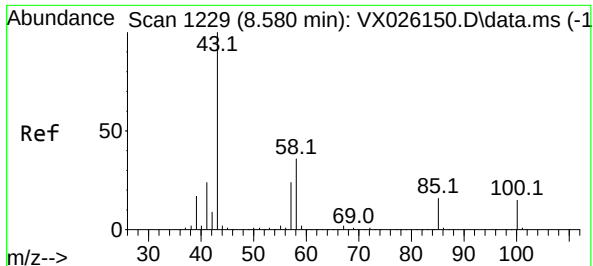
Tgt Ion: 98 Resp: 195459

Ion Ratio Lower Upper

98 100

100 65.9 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 227.108 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

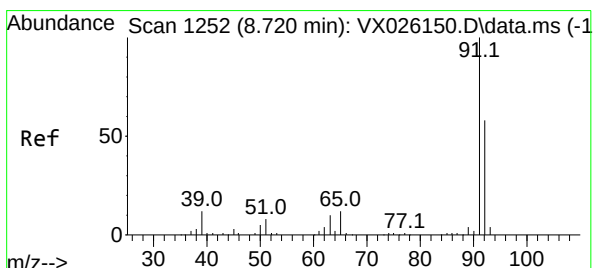
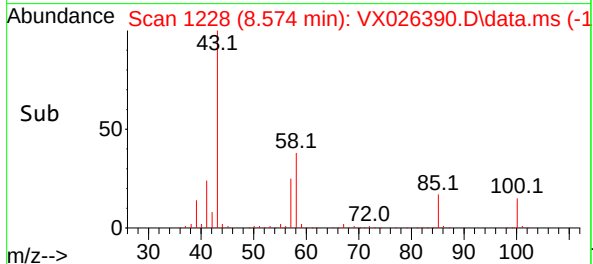
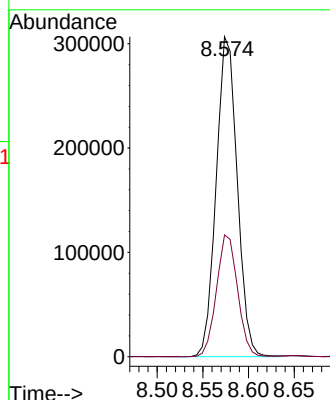
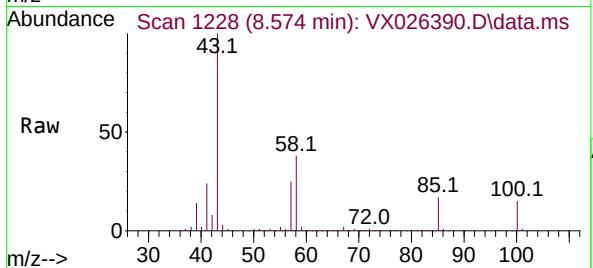
ClientSampleId :

Tgt Ion: 43 Resp: 491438

Ion Ratio Lower Upper

43 100

58 38.3 30.8 46.2



#52

Toluene

Concen: 49.740 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX026390.D

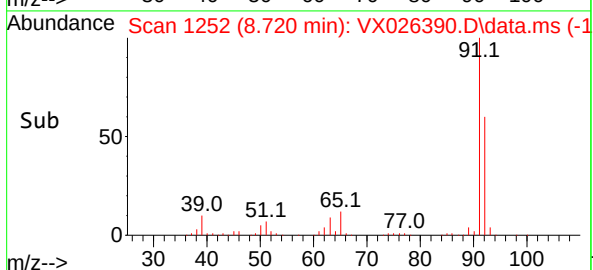
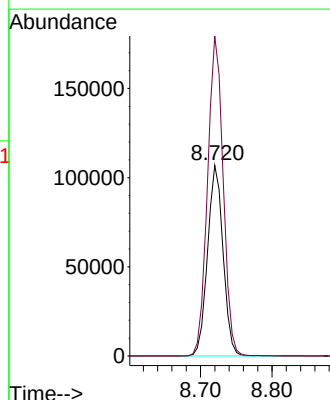
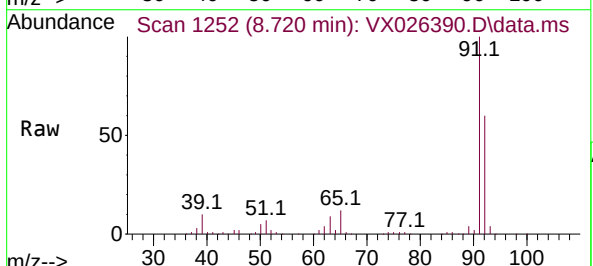
Acq: 06 Jan 2022 21:40

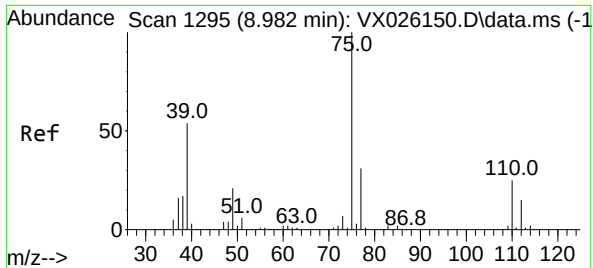
Tgt Ion: 92 Resp: 160809

Ion Ratio Lower Upper

92 100

91 169.3 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 44.610 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

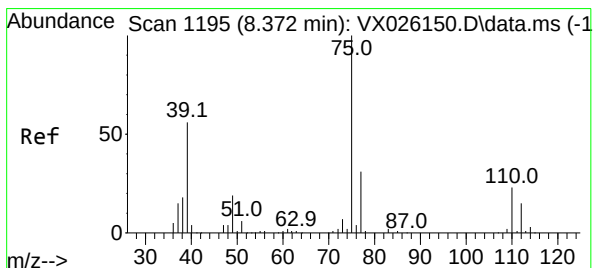
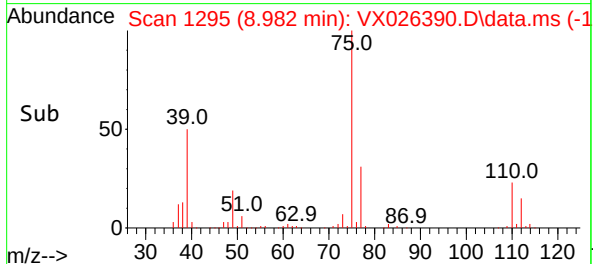
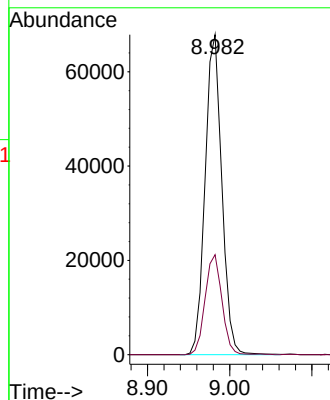
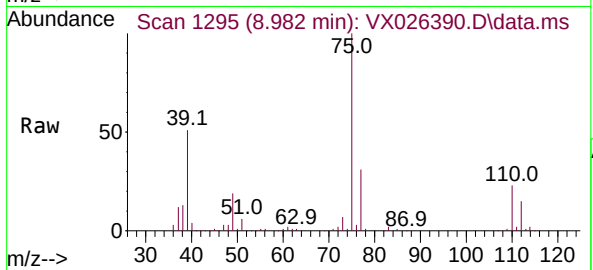
ClientSampleId :

Tgt Ion: 75 Resp: 95717

Ion Ratio Lower Upper

75 100

77 31.2 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 49.141 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

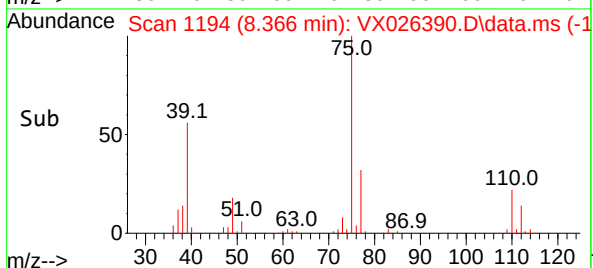
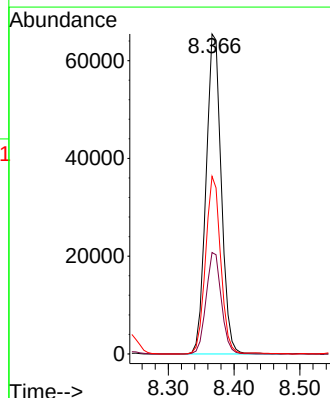
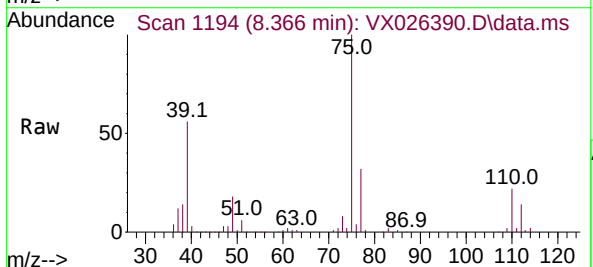
Tgt Ion: 75 Resp: 105284

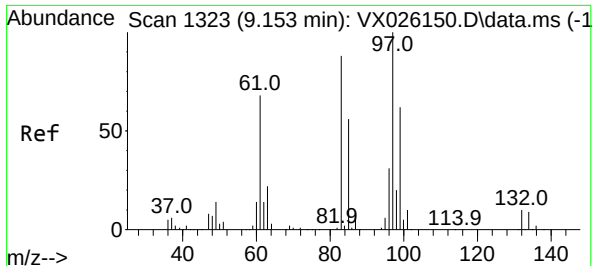
Ion Ratio Lower Upper

75 100

77 31.7 25.3 37.9

39 55.5 41.4 62.0



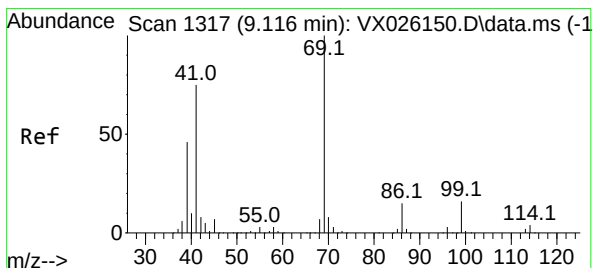
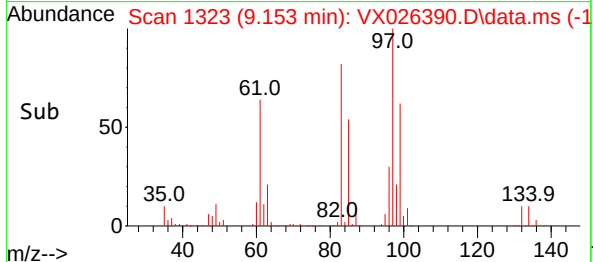
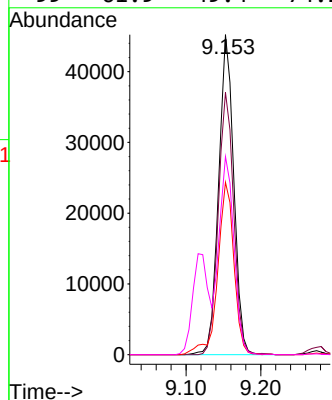
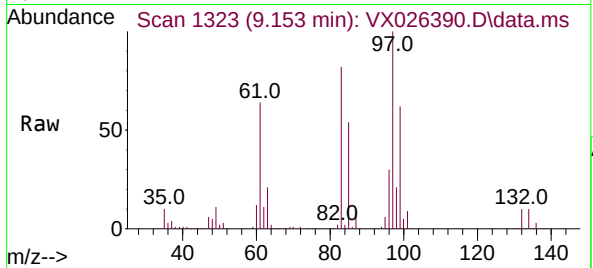


#55
1,1,2-Trichloroethane
Concen: 48.063 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 63863

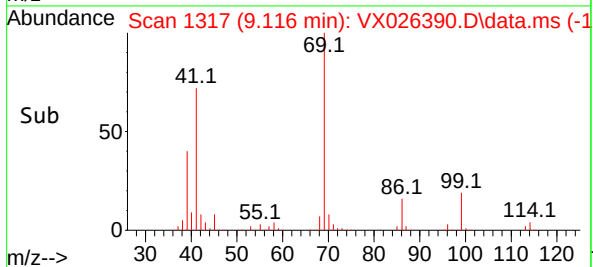
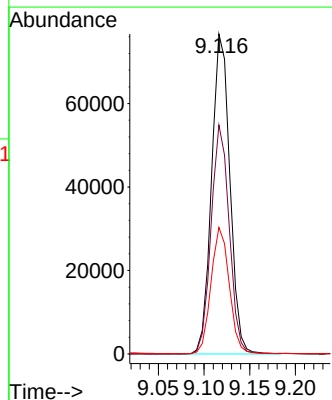
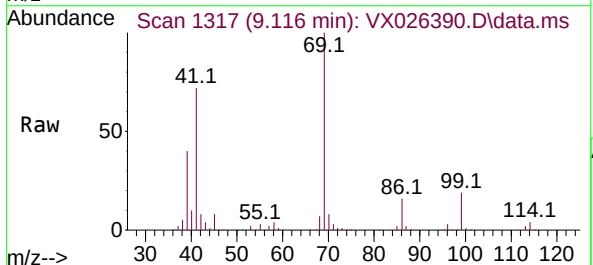
Ion	Ratio	Lower	Upper
97	100		
83	82.0	70.5	105.7
85	53.8	43.8	65.6
99	61.9	49.4	74.2

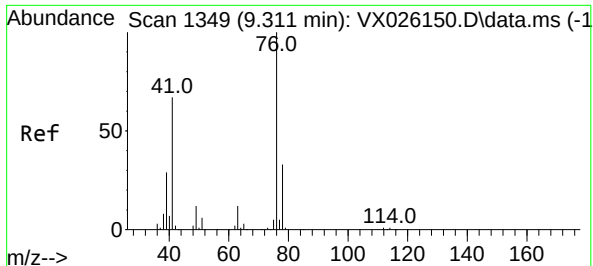


#56
Ethyl methacrylate
Concen: 52.131 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 69 Resp: 106832

Ion	Ratio	Lower	Upper
69	100		
41	71.3	52.8	79.2
39	39.5	32.5	48.7





#57

1,3-Dichloropropane

Concen: 48.984 ug/l

RT: 9.311 min Scan# 111489

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

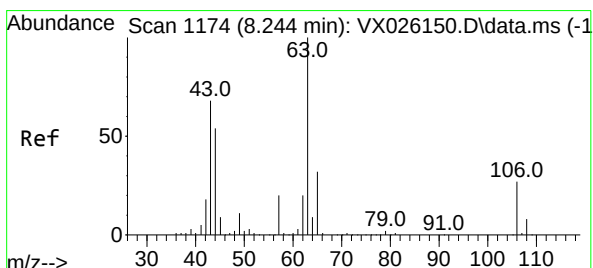
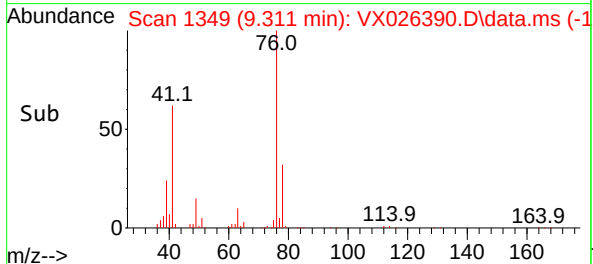
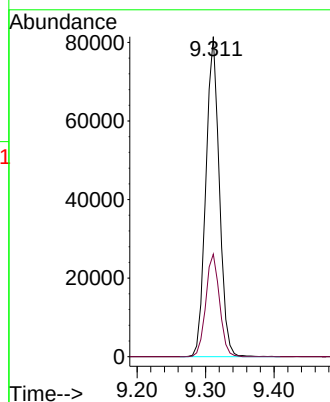
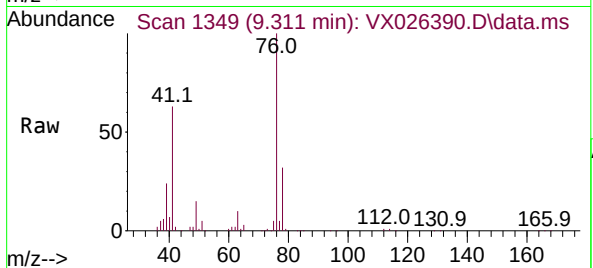
ClientSampleId :

Tgt Ion: 76 Resp: 111489

Ion Ratio Lower Upper

76 100

78 32.6 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 246.231 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026390.D

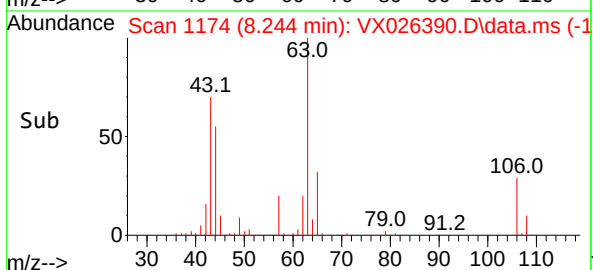
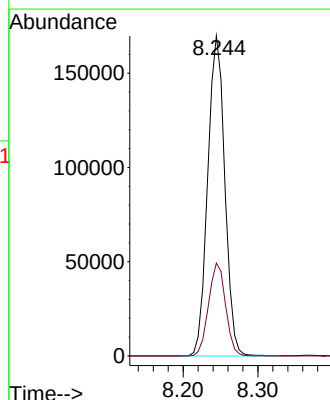
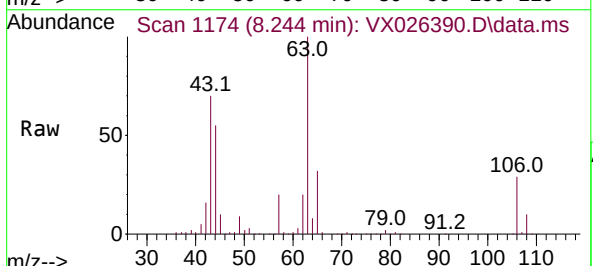
Acq: 06 Jan 2022 21:40

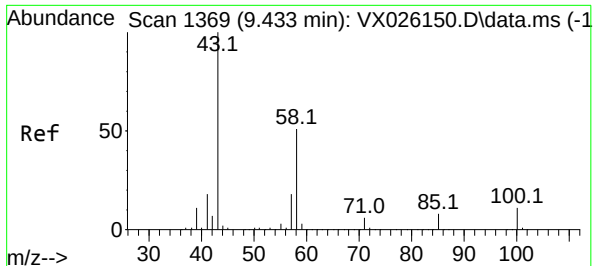
Tgt Ion: 63 Resp: 269581

Ion Ratio Lower Upper

63 100

106 28.8 24.4 36.6

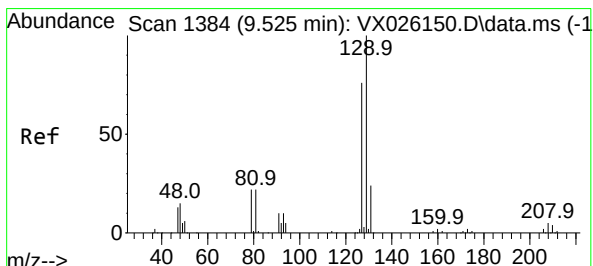
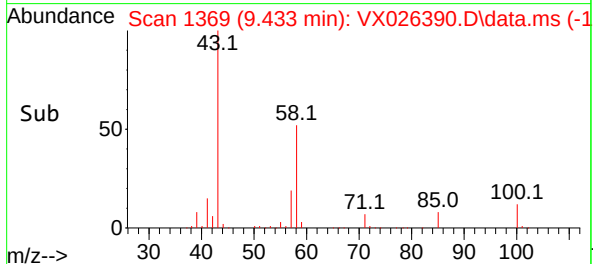
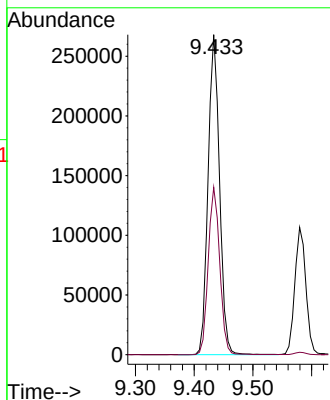
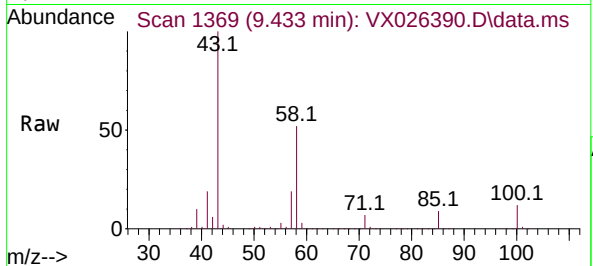




#59
2-Hexanone
Concen: 221.556 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

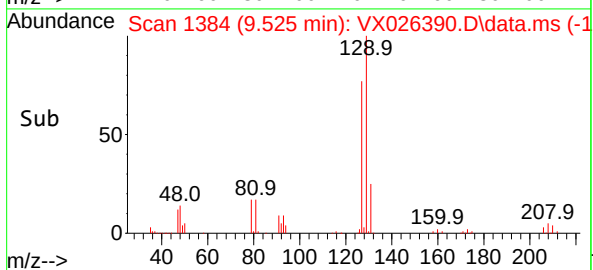
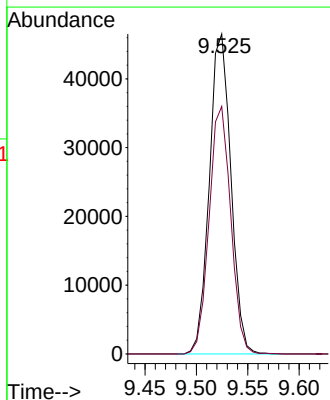
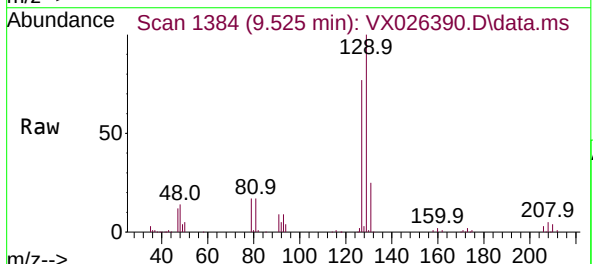
Instrument :
MSVOA_X
ClientSampleId :

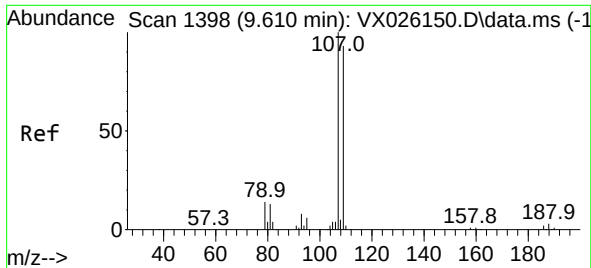
Tgt Ion: 43 Resp: 363156
Ion Ratio Lower Upper
43 100
58 52.6 26.9 80.6



#60
Dibromochloromethane
Concen: 45.134 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 129 Resp: 67937
Ion Ratio Lower Upper
129 100
127 77.5 38.6 115.7

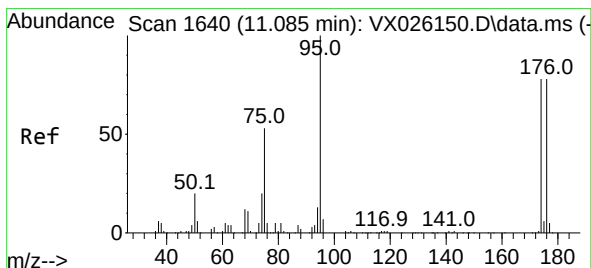
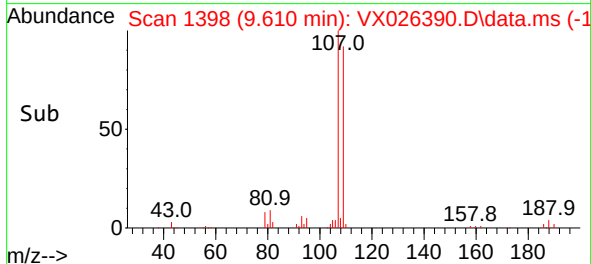
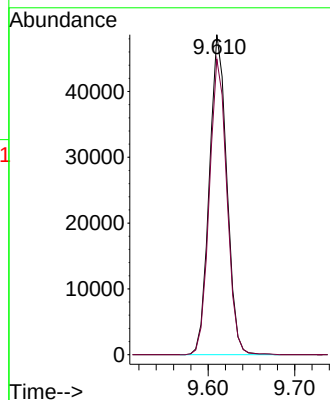
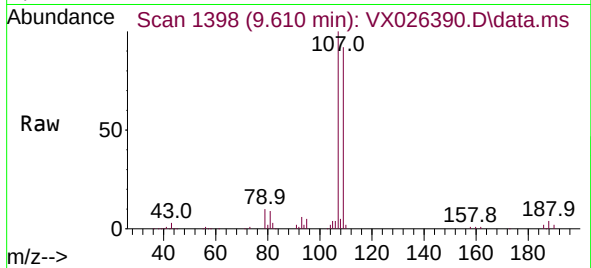




#61
1,2-Dibromoethane
Concen: 47.968 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

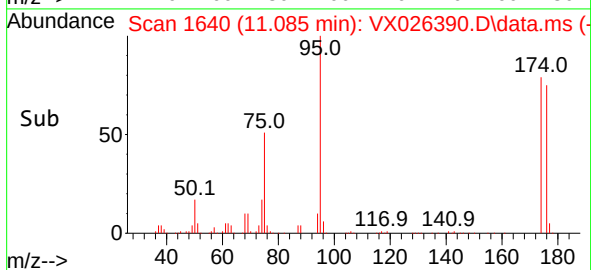
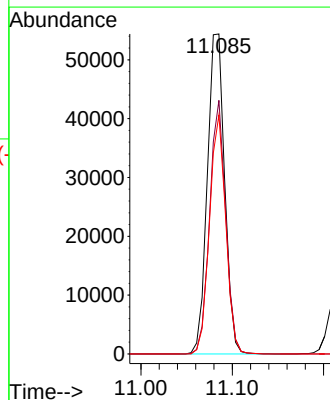
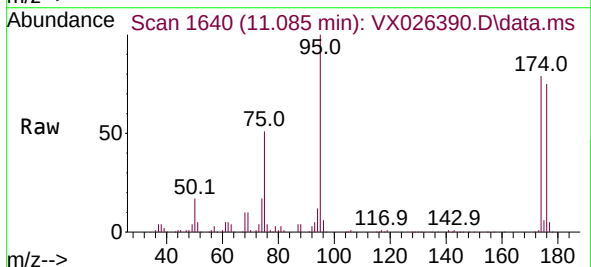
Instrument :
MSVOA_X
ClientSampleId :

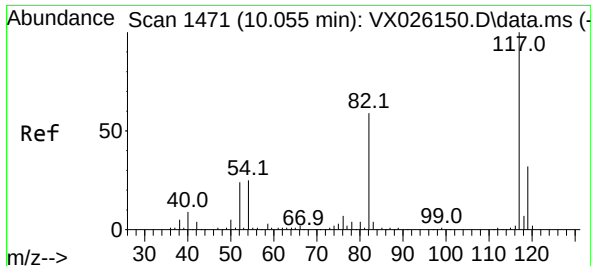
Tgt Ion:107 Resp: 68196
Ion Ratio Lower Upper
107 100
109 92.5 75.1 112.7



#62
4-Bromofluorobenzene
Concen: 47.314 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 95 Resp: 71474
Ion Ratio Lower Upper
95 100
174 73.5 0.0 157.4
176 69.8 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: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

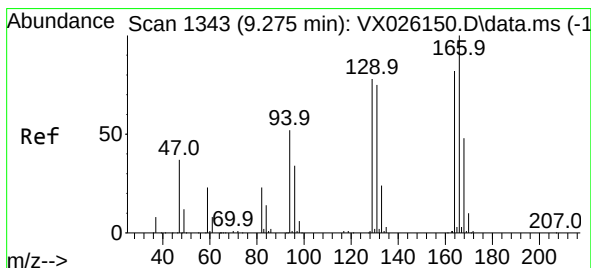
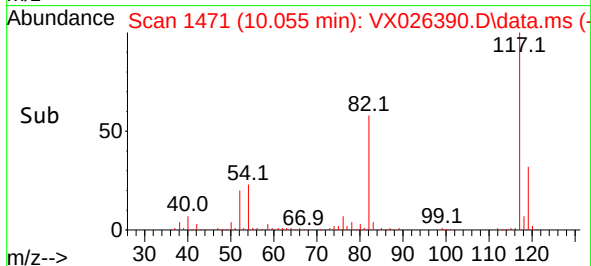
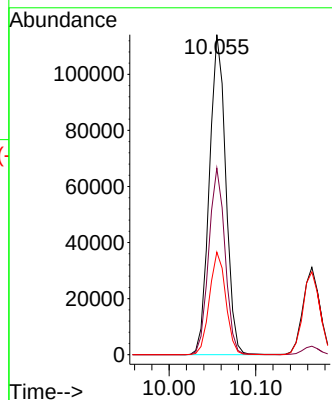
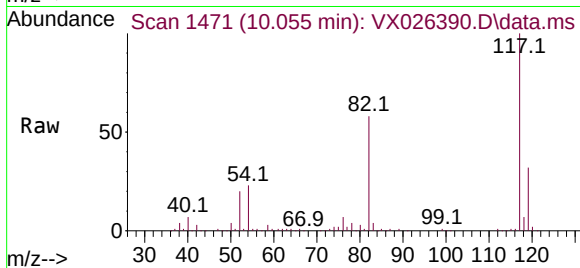
Tgt Ion:117 Resp: 150078

Ion Ratio Lower Upper

117 100

82 58.3 43.8 65.6

119 32.0 25.2 37.8



#64

Tetrachloroethene

Concen: 56.692 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Tgt Ion:164 Resp: 71799

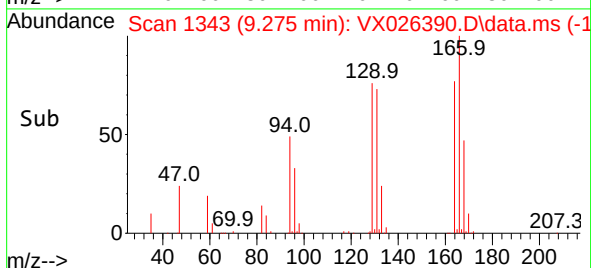
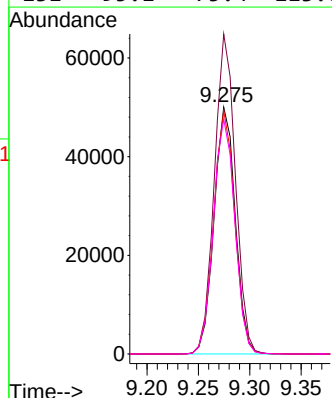
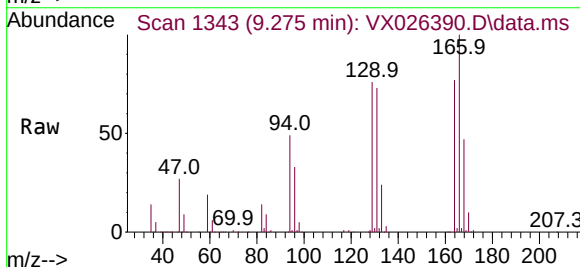
Ion Ratio Lower Upper

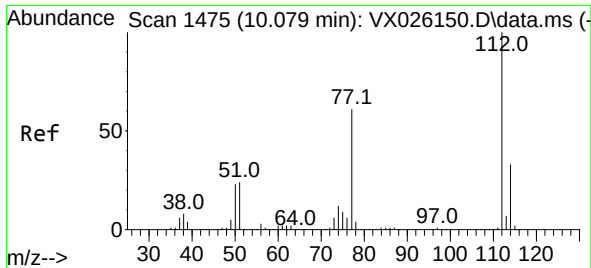
164 100

166 129.7 99.4 149.0

129 98.5 78.6 118.0

131 95.1 75.4 113.0

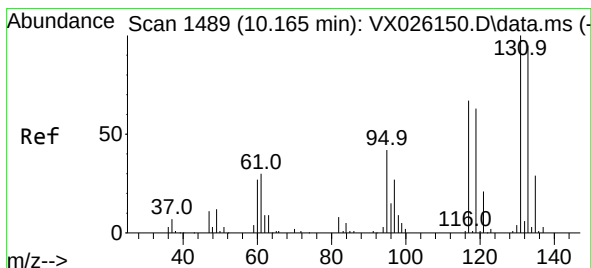
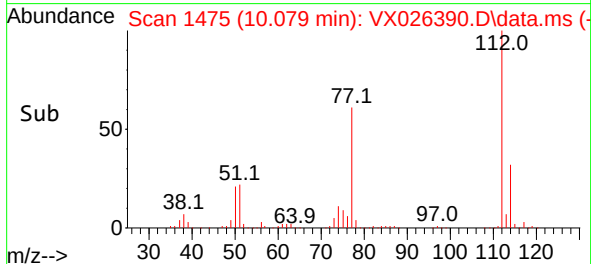
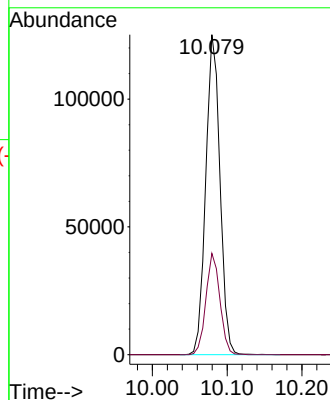
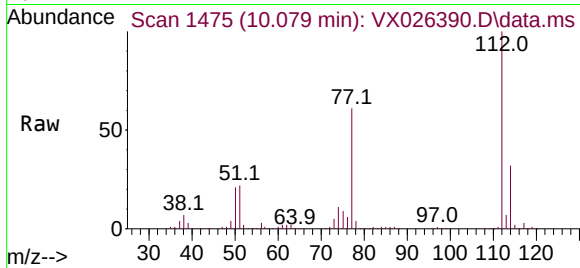




#65
Chlorobenzene
Concen: 50.106 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

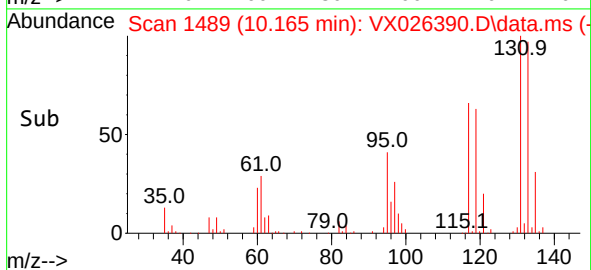
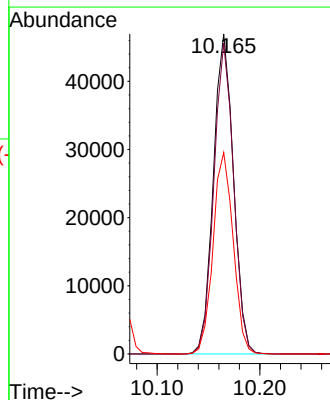
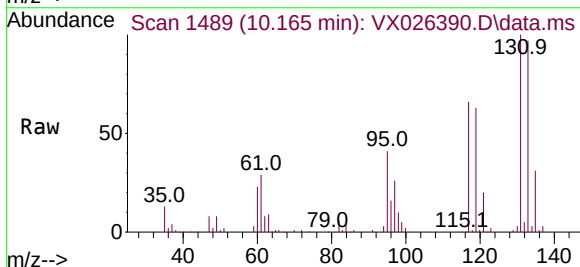
Instrument :
MSVOA_X
ClientSampleId :

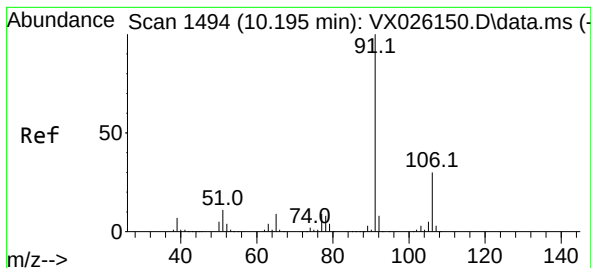
Tgt Ion:112 Resp: 165194
Ion Ratio Lower Upper
112 100
114 31.6 26.6 39.8



#66
1,1,1,2-Tetrachloroethane
Concen: 50.773 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion:131 Resp: 63785
Ion Ratio Lower Upper
131 100
133 95.4 47.1 141.3
119 63.0 31.9 95.9





#67

Ethyl Benzene

Concen: 51.781 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

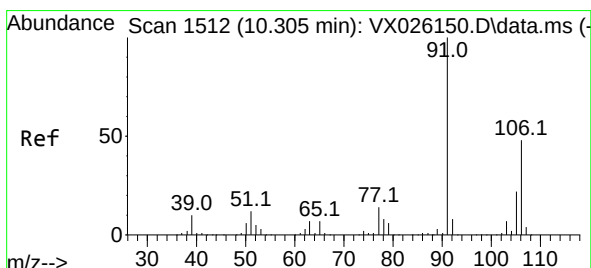
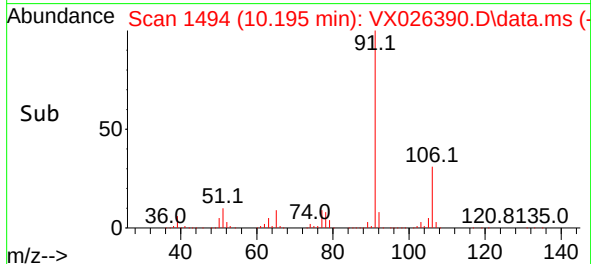
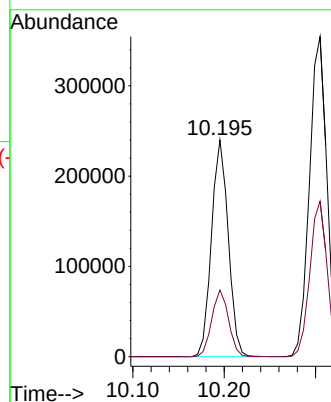
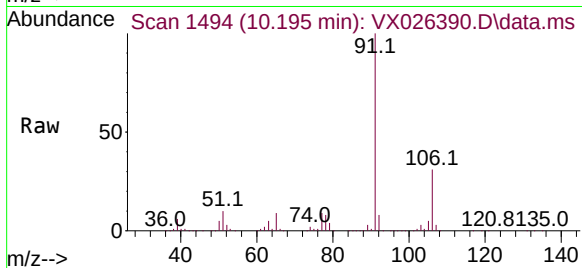
ClientSampleId :

Tgt Ion: 91 Resp: 305249

Ion Ratio Lower Upper

91 100

106 30.7 25.7 38.5



#68

m/p-Xylenes

Concen: 103.496 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX026390.D

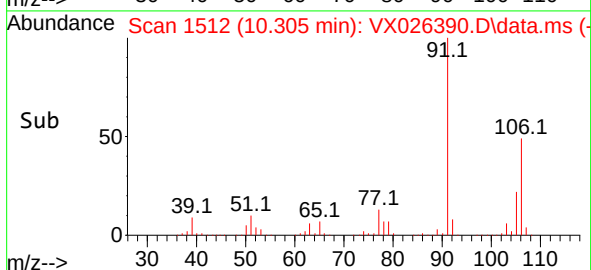
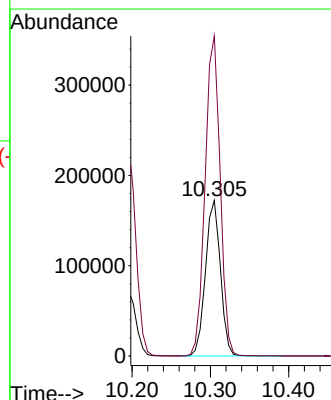
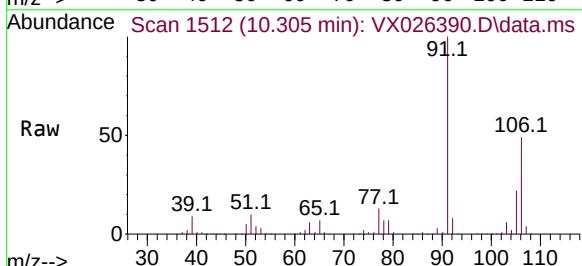
Acq: 06 Jan 2022 21:40

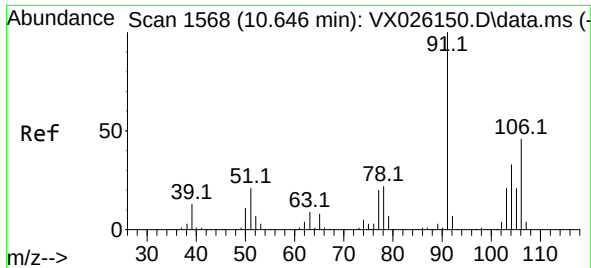
Tgt Ion:106 Resp: 227803

Ion Ratio Lower Upper

106 100

91 207.5 158.6 238.0

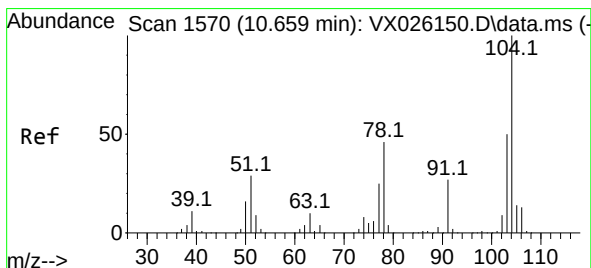
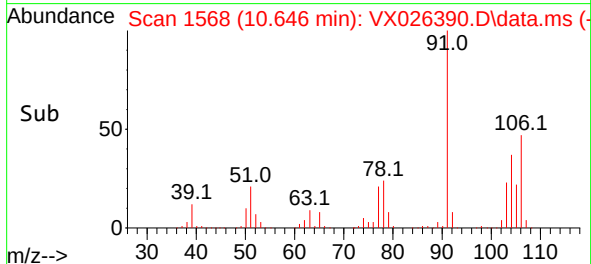
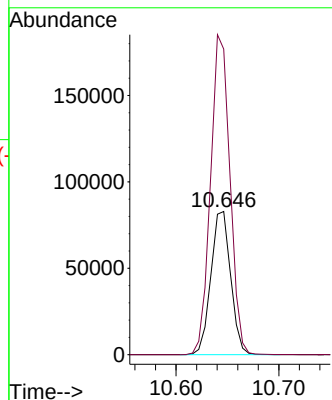
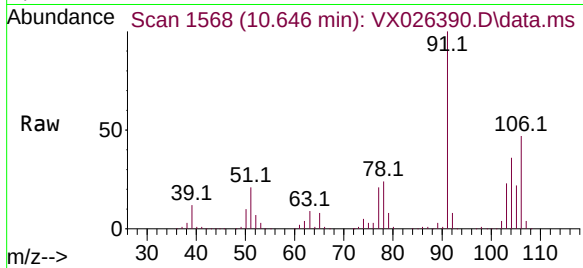




#69
o-Xylene
Concen: 51.496 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

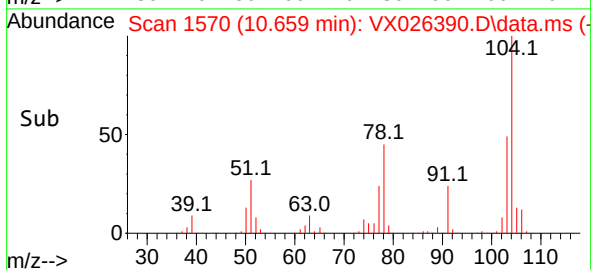
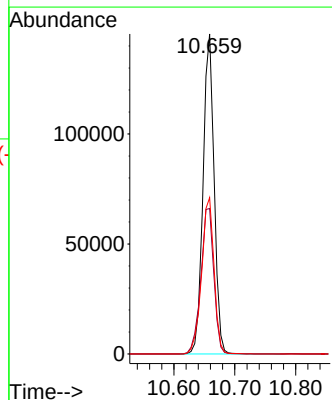
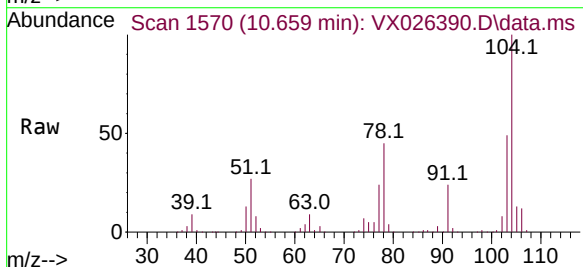
Instrument :
MSVOA_X
ClientSampleId :

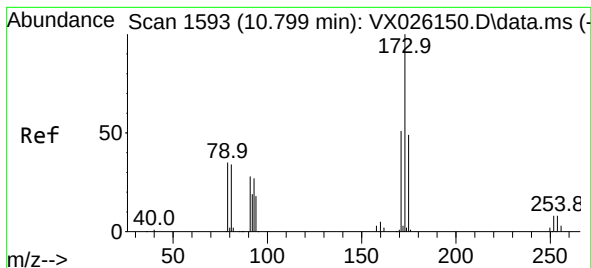
Tgt Ion:106 Resp: 110902
Ion Ratio Lower Upper
106 100
91 220.1 105.5 316.4



#70
Styrene
Concen: 52.218 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion:104 Resp: 184357
Ion Ratio Lower Upper
104 100
78 53.3 39.8 59.6
103 54.6 43.0 64.6





#71

Bromoform

Concen: 43.759 ug/l

RT: 10.805 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

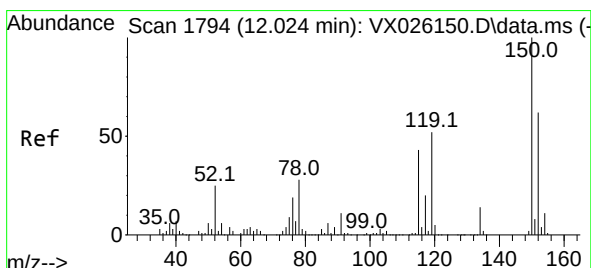
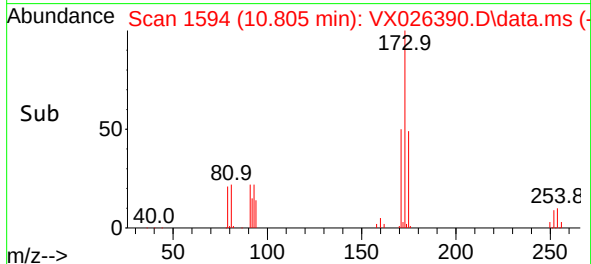
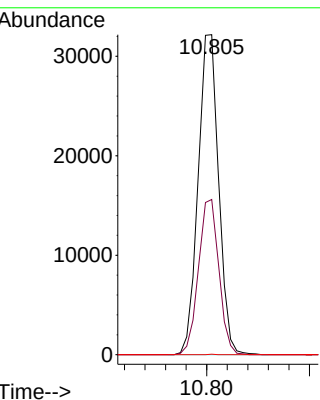
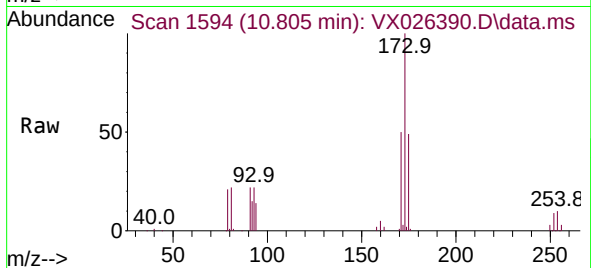
Tgt Ion:173 Resp: 44597

Ion Ratio Lower Upper

173 100

175 48.2 24.4 73.4

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

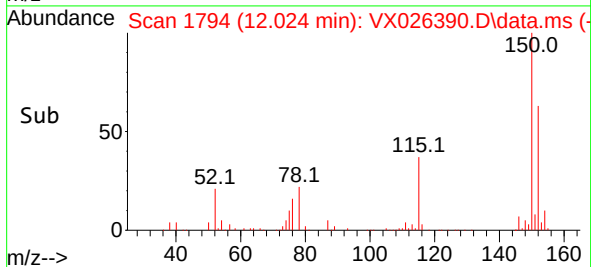
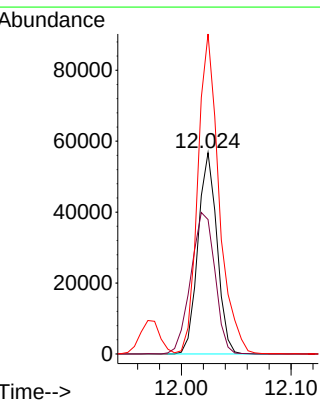
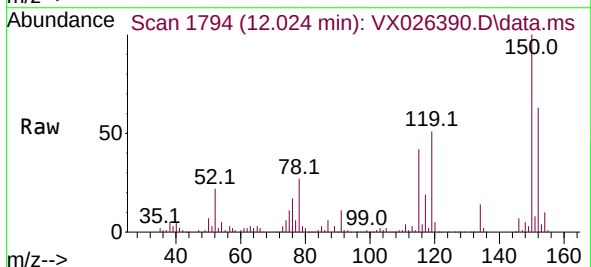
Tgt Ion:152 Resp: 68364

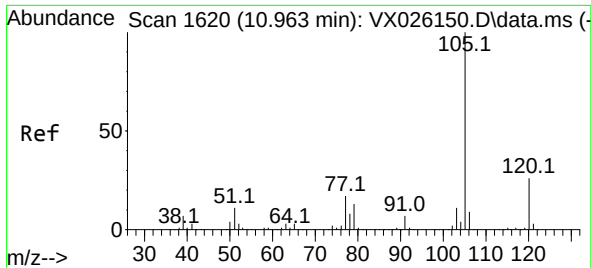
Ion Ratio Lower Upper

152 100

115 89.4 41.3 123.9

150 177.7 0.0 351.8

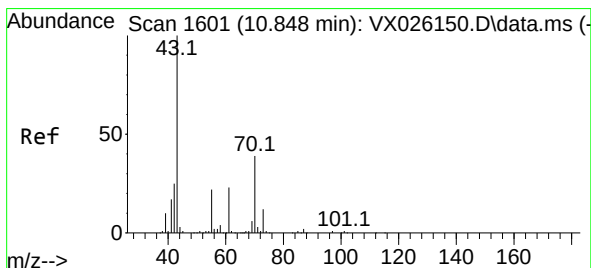
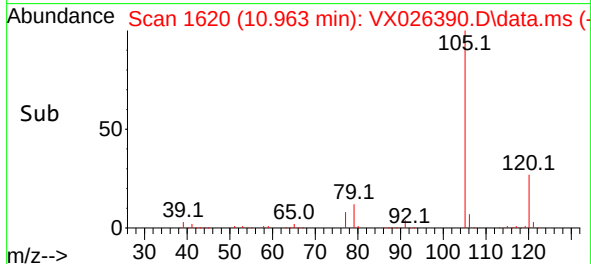
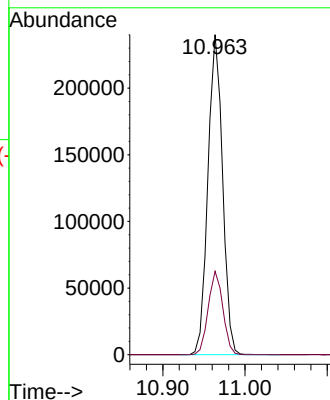
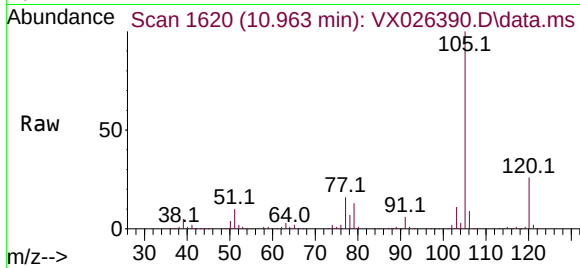




#73
Isopropylbenzene
Concen: 55.769 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

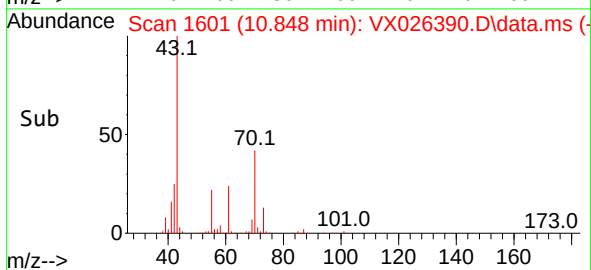
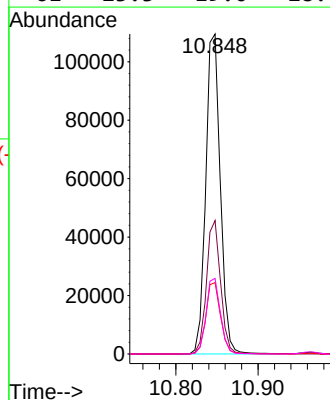
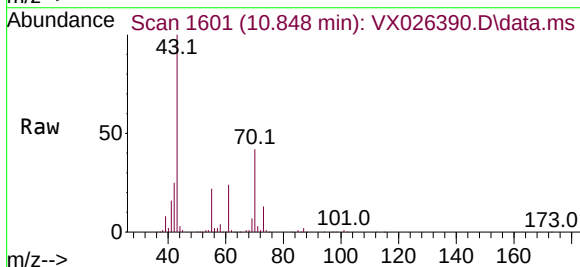
Instrument :
MSVOA_X
ClientSampleId :

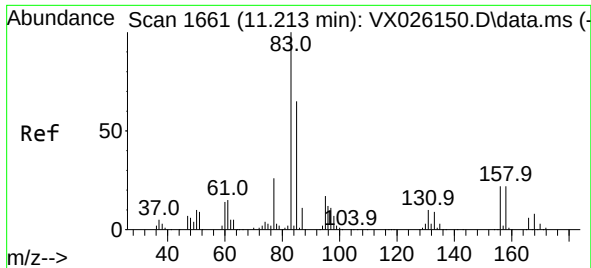
Tgt Ion:105 Resp: 296354
Ion Ratio Lower Upper
105 100
120 26.1 13.6 40.7



#74
N-ethyl acetate
Concen: 55.239 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 43 Resp: 134786
Ion Ratio Lower Upper
43 100
70 40.5 34.1 51.1
55 22.5 19.2 28.8
61 23.3 19.0 28.4

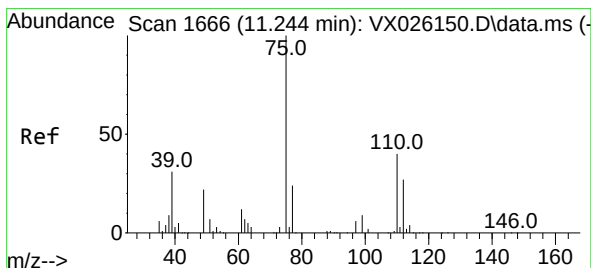
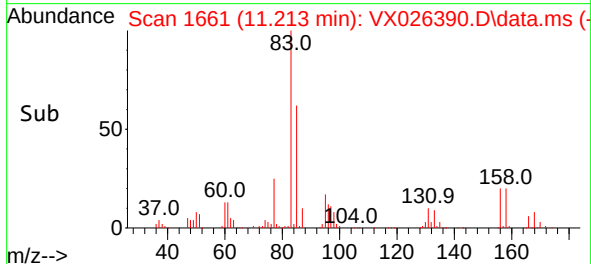
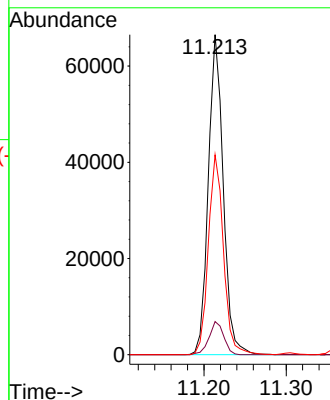
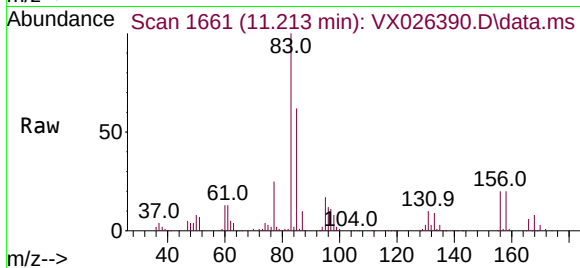




#75
 1,1,2,2-Tetrachloroethane
 Concen: 46.409 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX026390.D
 Acq: 06 Jan 2022 21:40

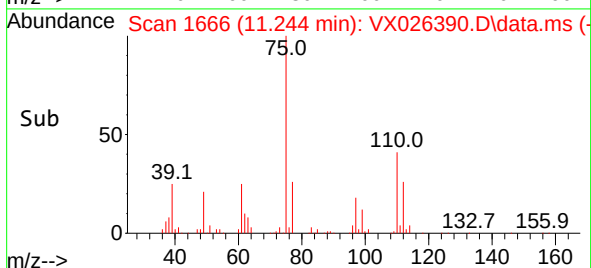
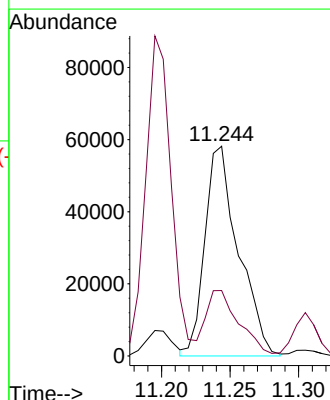
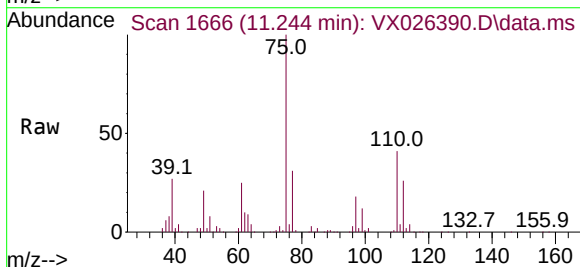
Instrument :
 MSVOA_X
 ClientSampleId :

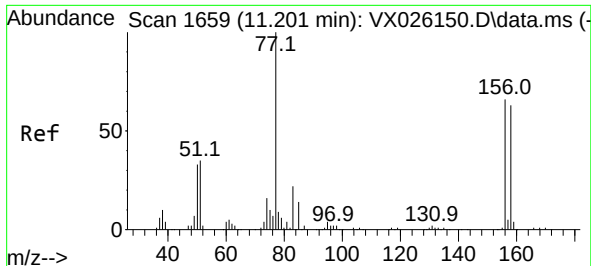
Tgt Ion: 83 Resp: 83872
 Ion Ratio Lower Upper
 83 100
 131 10.2 5.1 15.3
 85 63.3 31.6 95.0



#76
 1,2,3-Trichloropropane
 Concen: 60.169 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX026390.D
 Acq: 06 Jan 2022 21:40

Tgt Ion: 75 Resp: 99287
 Ion Ratio Lower Upper
 75 100
 77 30.6 19.0 57.0

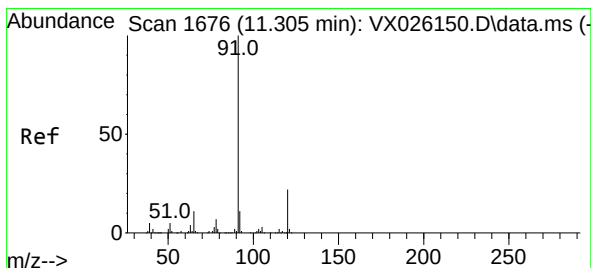
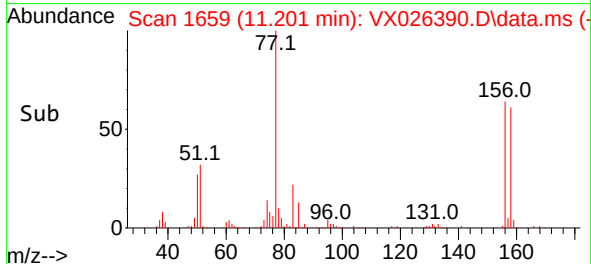
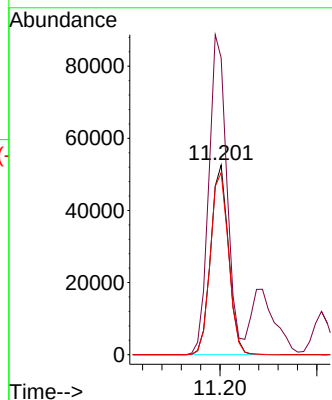
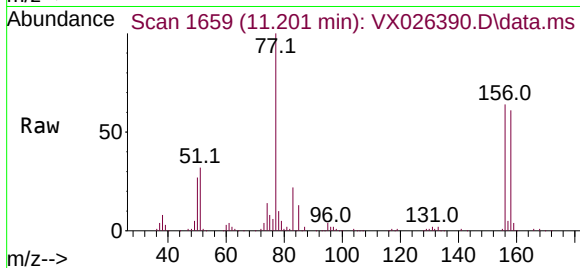




#77
Bromobenzene
Concen: 53.541 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

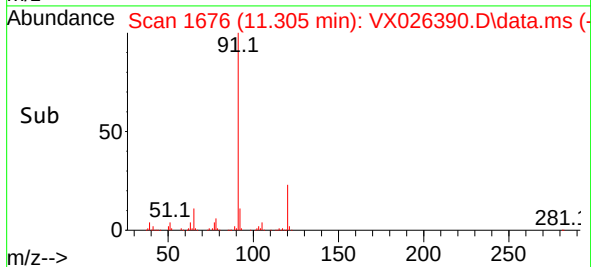
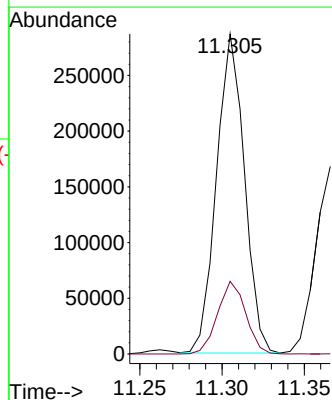
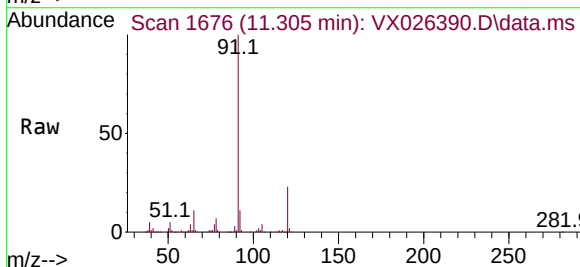
Instrument :
MSVOA_X
ClientSampleId :

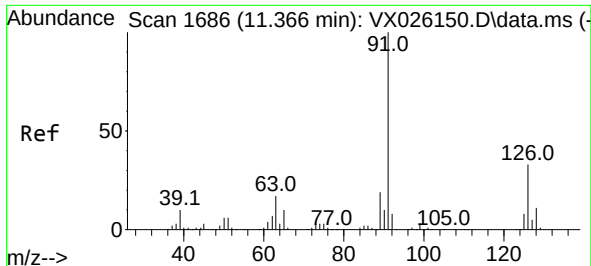
Tgt Ion:156 Resp: 67472
Ion Ratio Lower Upper
156 100
77 171.7 78.2 234.6
158 97.6 48.6 145.9



#78
n-propylbenzene
Concen: 55.330 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 91 Resp: 338053
Ion Ratio Lower Upper
91 100
120 22.9 12.0 36.1





#79

2-Chlorotoluene

Concen: 53.675 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

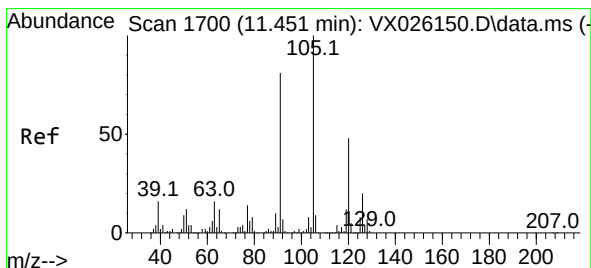
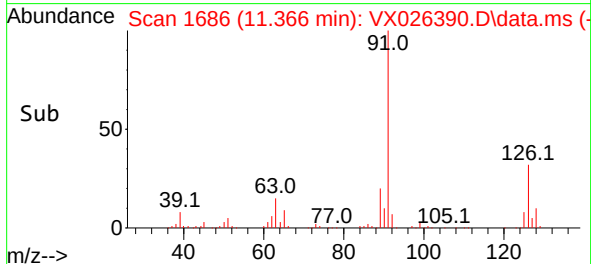
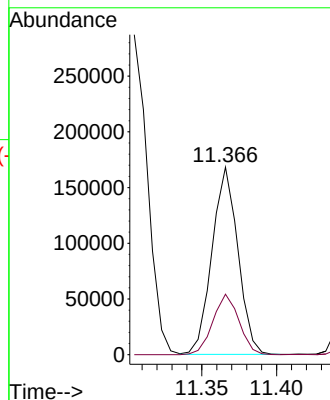
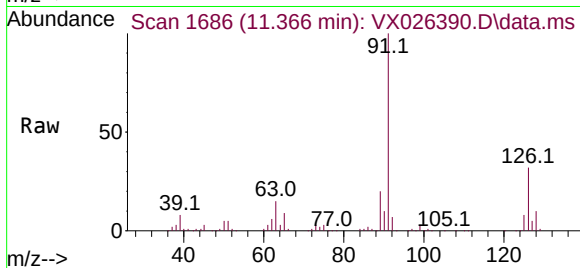
ClientSampleId :

Tgt Ion: 91 Resp: 201870

Ion Ratio Lower Upper

91 100

126 32.6 17.8 53.3



#80

1,3,5-Trimethylbenzene

Concen: 55.258 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026390.D

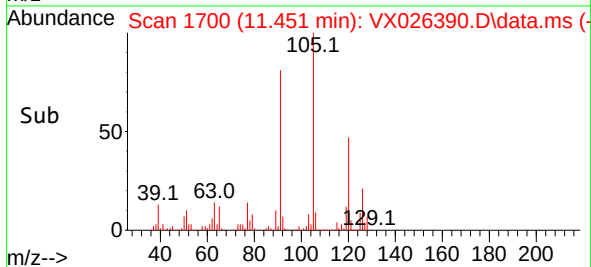
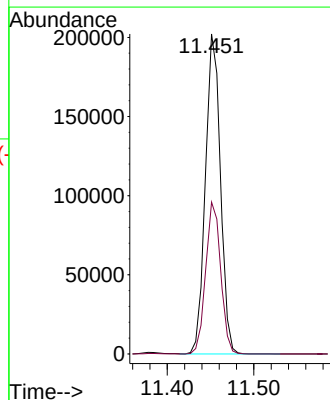
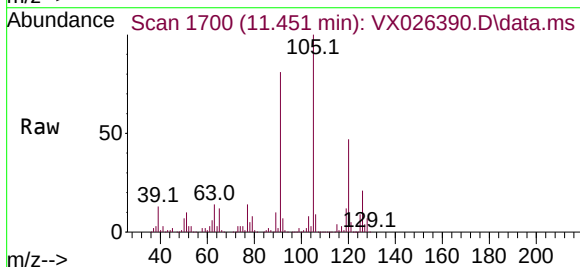
Acq: 06 Jan 2022 21:40

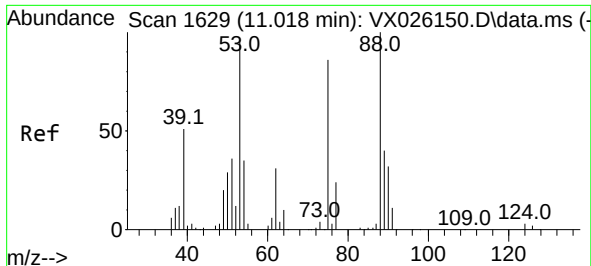
Tgt Ion: 105 Resp: 243682

Ion Ratio Lower Upper

105 100

120 47.4 24.9 74.7

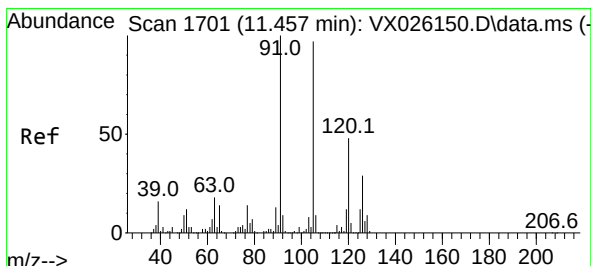
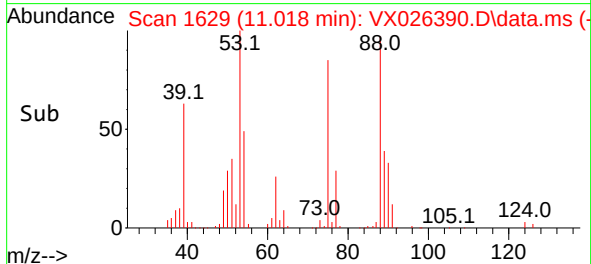
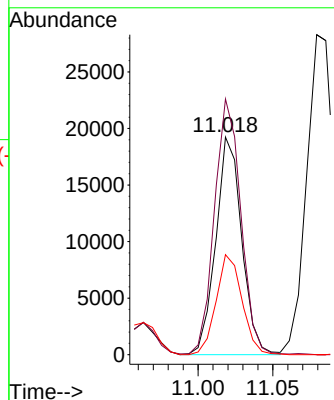
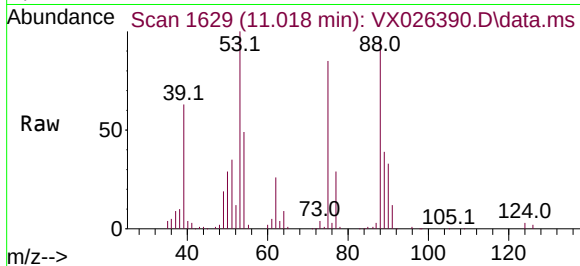




#81
trans-1,4-Dichloro-2-butene
Concen: 40.769 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

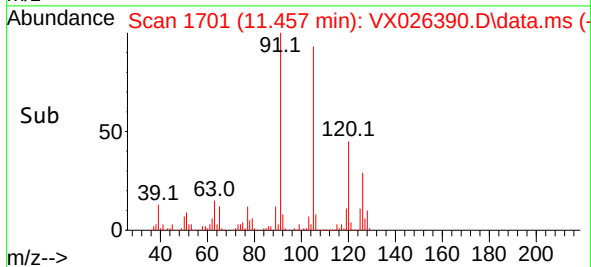
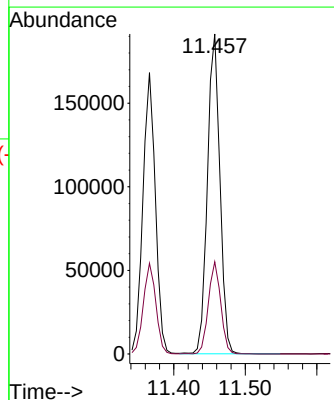
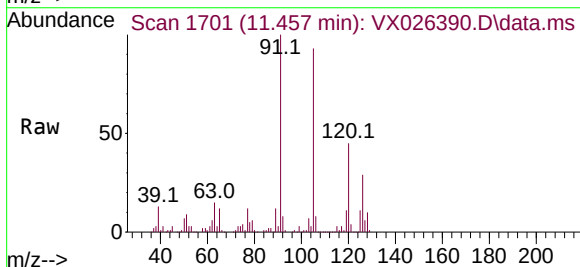
Instrument :
MSVOA_X
ClientSampleId :

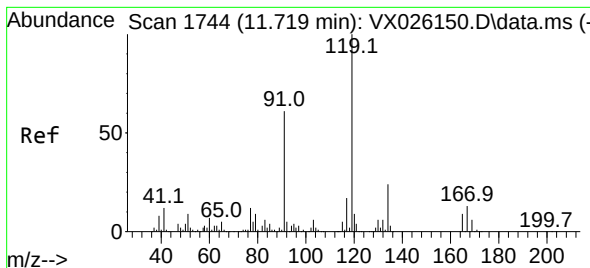
Tgt Ion: 75 Resp: 23254
Ion Ratio Lower Upper
75 100
53 119.4 79.5 119.3#
89 45.8 38.3 57.5



#82
4-Chlorotoluene
Concen: 54.720 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 91 Resp: 232420
Ion Ratio Lower Upper
91 100
126 28.5 15.6 46.7





#83

tert-Butylbenzene

Concen: 53.359 ug/l

RT: 11.713 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

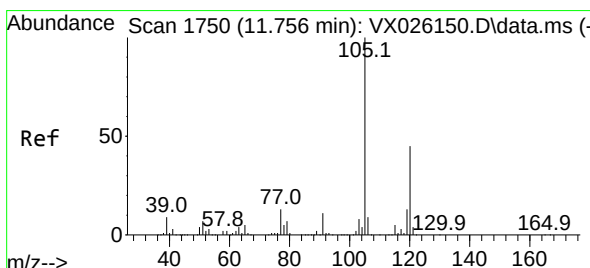
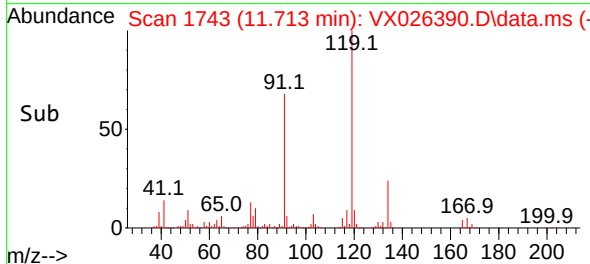
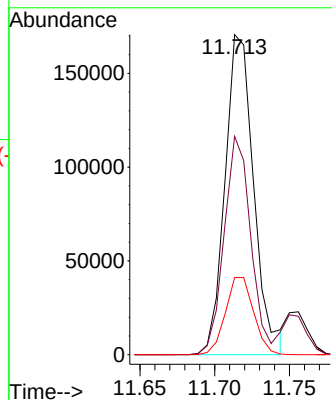
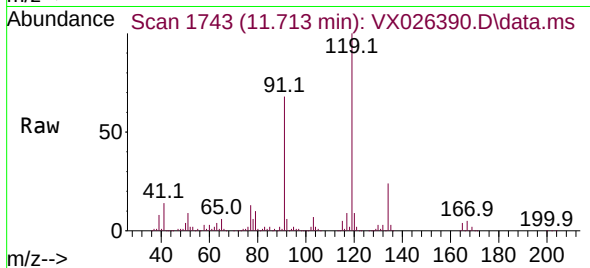
Tgt Ion:119 Resp: 228395

Ion Ratio Lower Upper

119 100

91 63.1 28.7 86.1

134 23.7 11.9 35.9



#84

1,2,4-Trimethylbenzene

Concen: 55.103 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX026390.D

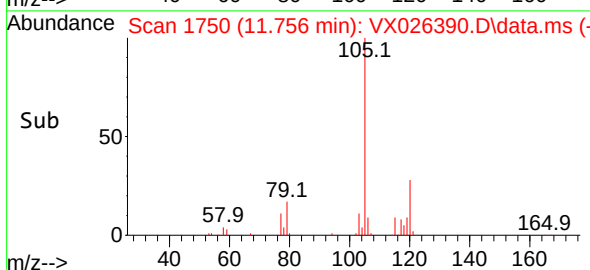
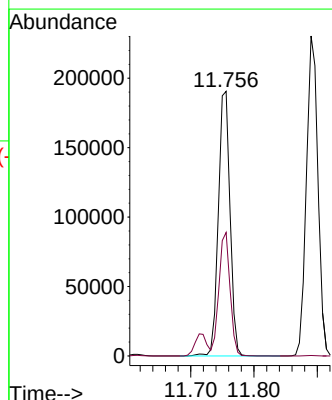
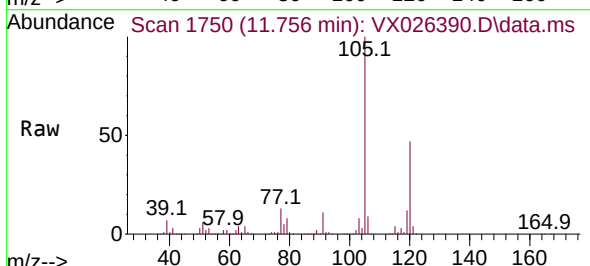
Acq: 06 Jan 2022 21:40

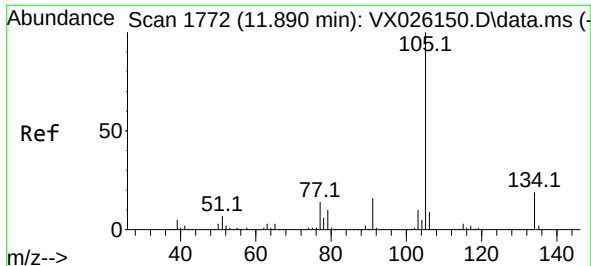
Tgt Ion:105 Resp: 242801

Ion Ratio Lower Upper

105 100

120 44.5 22.9 68.7

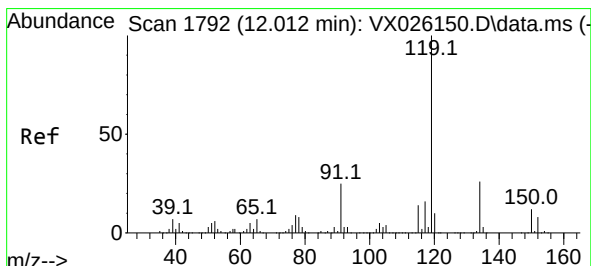
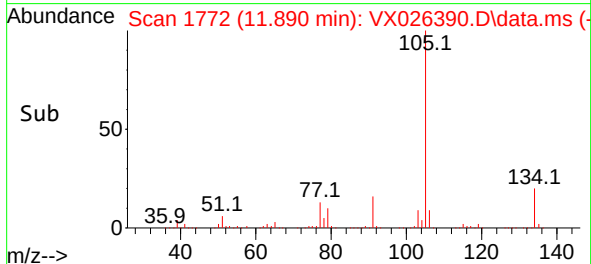
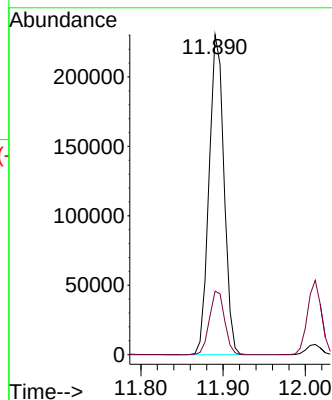
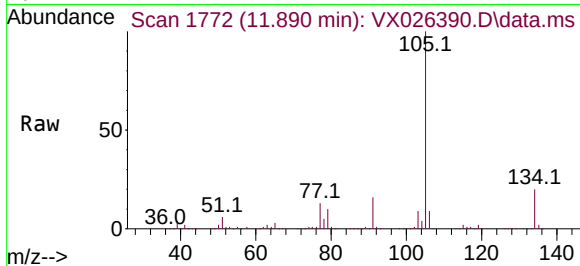




#85
 sec-Butylbenzene
 Concen: 54.315 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026390.D
 Acq: 06 Jan 2022 21:40

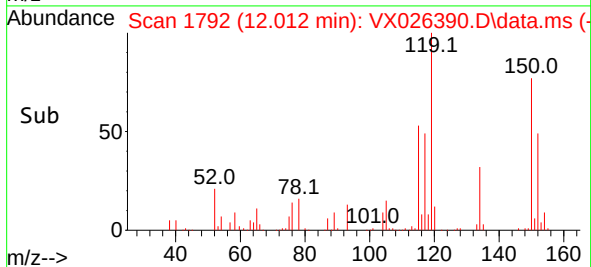
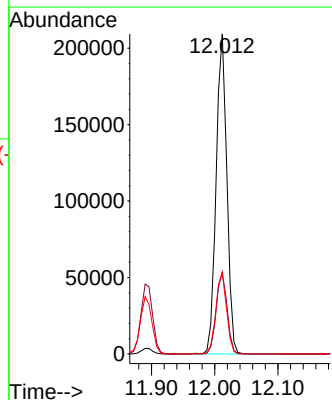
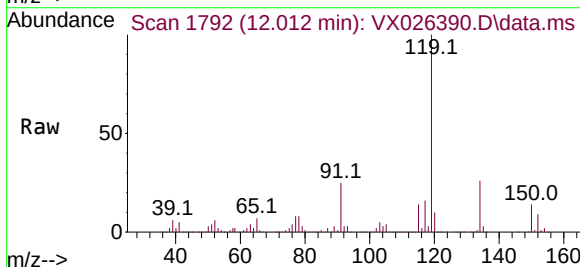
Instrument :
 MSVOA_X
 ClientSampleId :

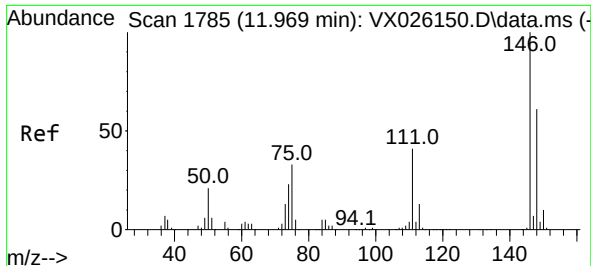
Tgt Ion:105 Resp: 290128
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 55.174 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026390.D
 Acq: 06 Jan 2022 21:40

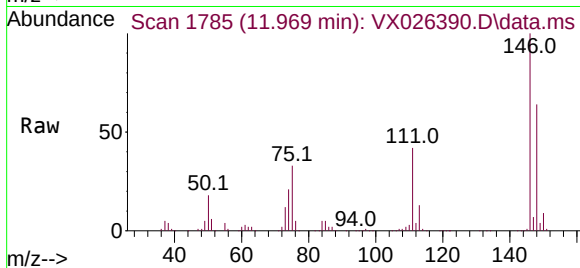
Tgt Ion:119 Resp: 245686
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.2 39.6
 91 25.3 11.9 35.9



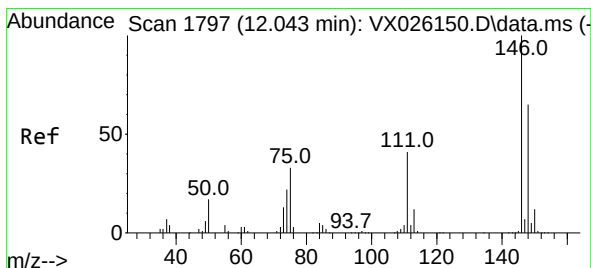
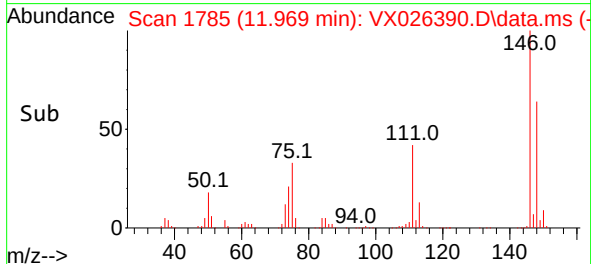
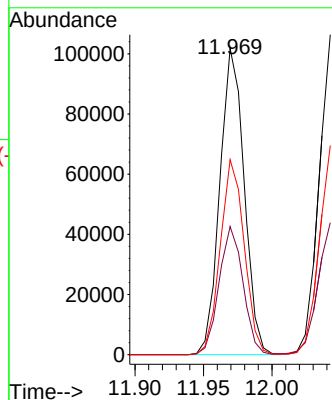


#87
1,3-Dichlorobenzene
Concen: 53.072 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Instrument :
MSVOA_X
ClientSampleId :

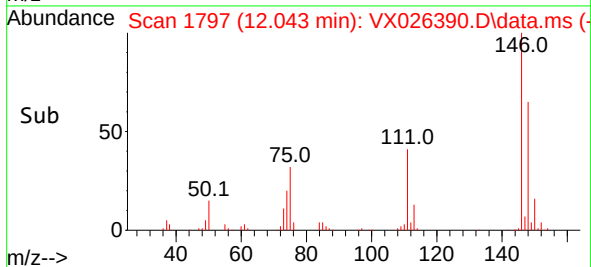
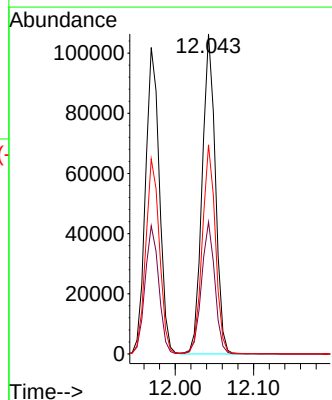
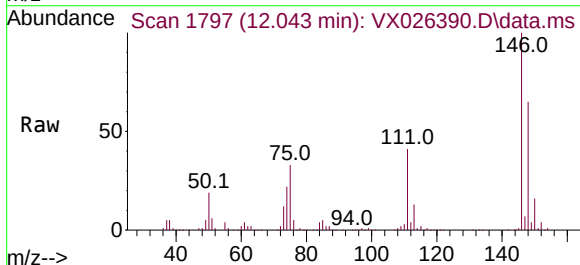


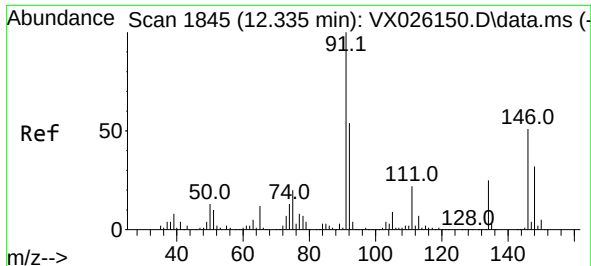
Tgt Ion:146 Resp: 125552
Ion Ratio Lower Upper
146 100
111 41.3 19.9 59.6
148 63.0 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 49.159 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion:146 Resp: 124687
Ion Ratio Lower Upper
146 100
111 41.7 19.9 59.7
148 65.0 31.9 95.7

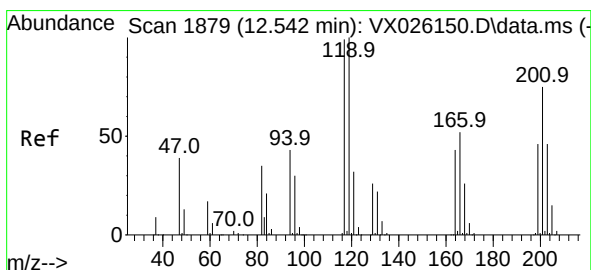
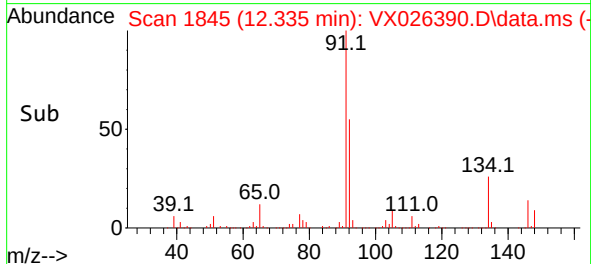
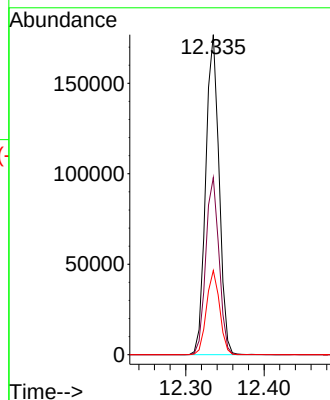
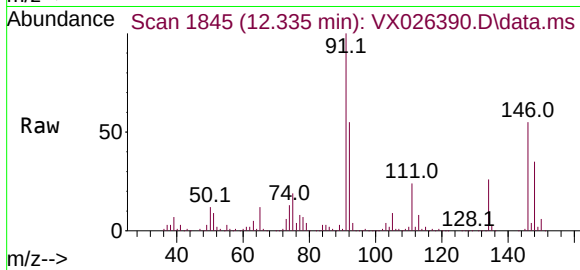




#89
n-Butylbenzene
Concen: 52.807 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

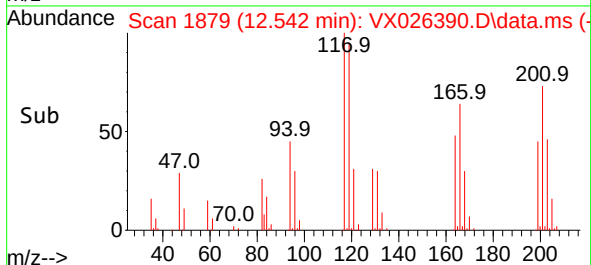
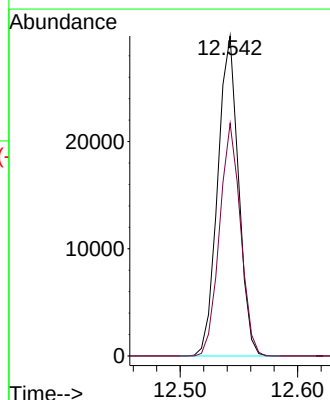
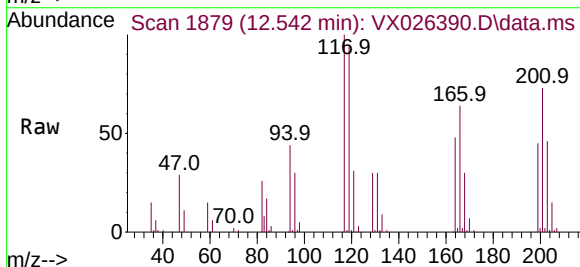
Instrument :
MSVOA_X
ClientSampleId :

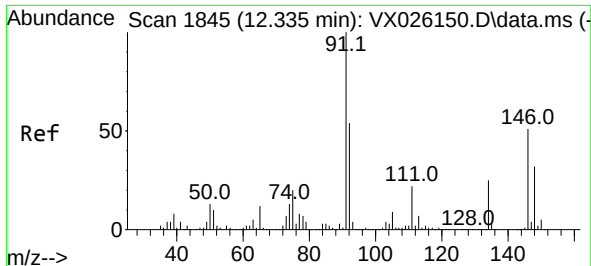
Tgt Ion: 91 Resp: 208974
Ion Ratio Lower Upper
91 100
92 55.0 27.3 81.8
134 25.8 13.5 40.4



#90
Hexachloroethane
Concen: 41.371 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

Tgt Ion: 117 Resp: 36795
Ion Ratio Lower Upper
117 100
201 73.2 35.4 106.3





#91

1,2-Dichlorobenzene

Concen: 49.203 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

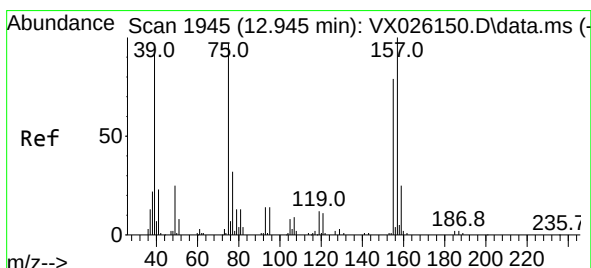
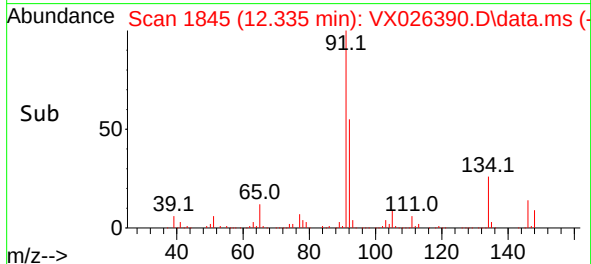
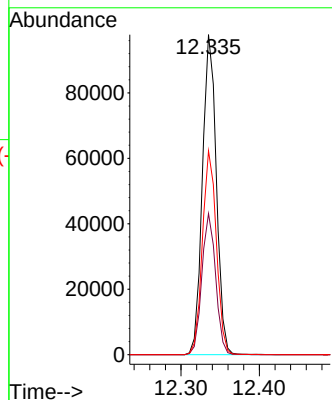
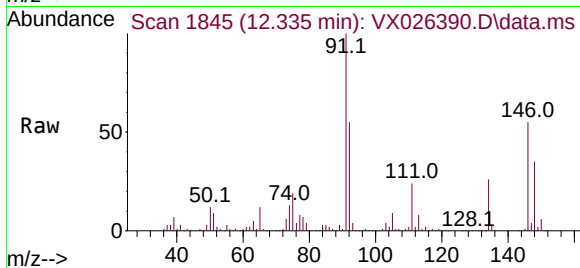
Tgt Ion:146 Resp: 120746

Ion Ratio Lower Upper

146 100

111 43.6 20.6 61.9

148 63.9 31.9 95.7



#92

1,2-Dibromo-3-Chloropropane

Concen: 45.605 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

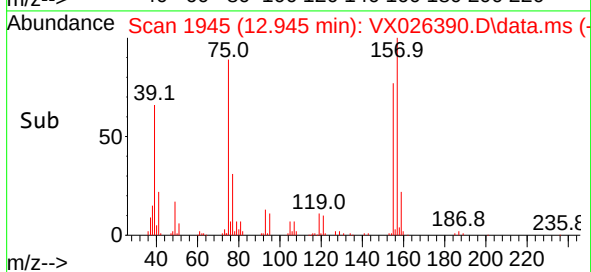
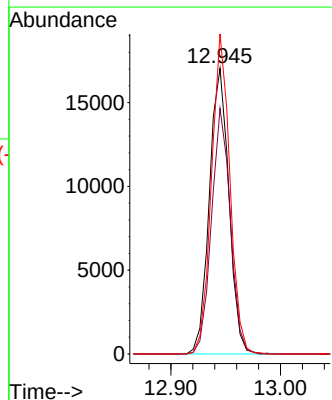
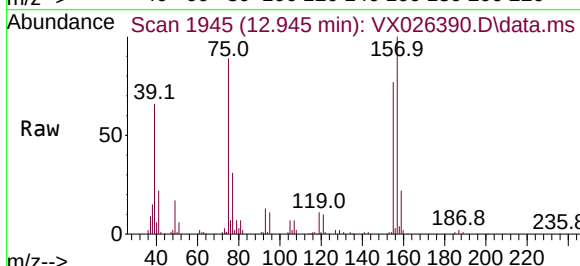
Tgt Ion: 75 Resp: 21099

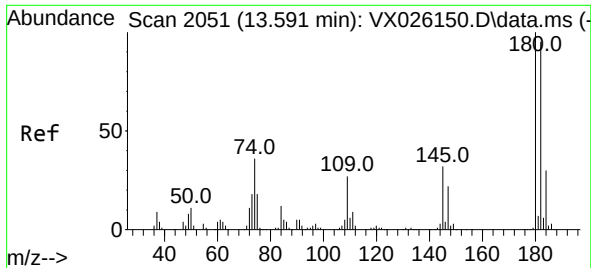
Ion Ratio Lower Upper

75 100

155 82.5 44.0 131.8

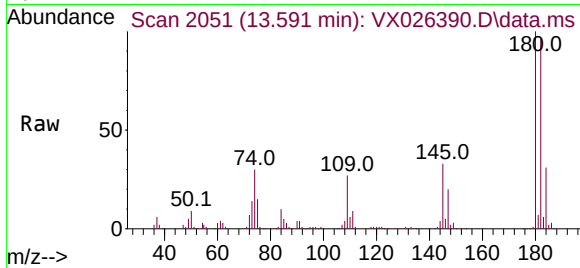
157 105.6 55.5 166.5



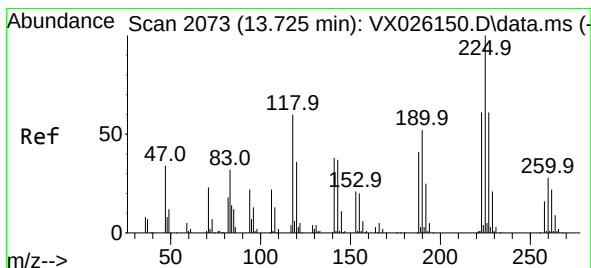
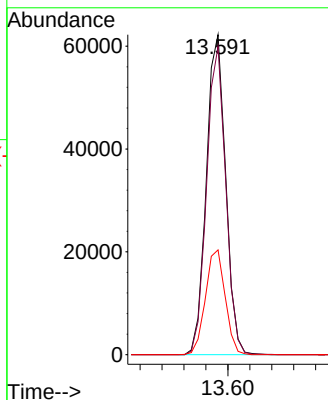
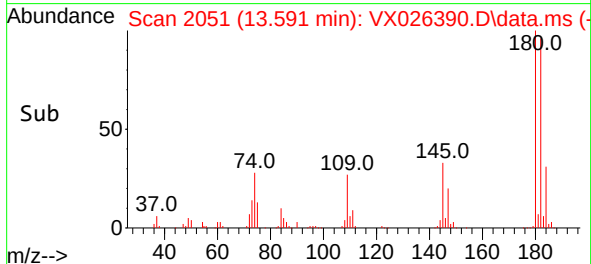


#93
1,2,4-Trichlorobenzene
Concen: 52.602 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40

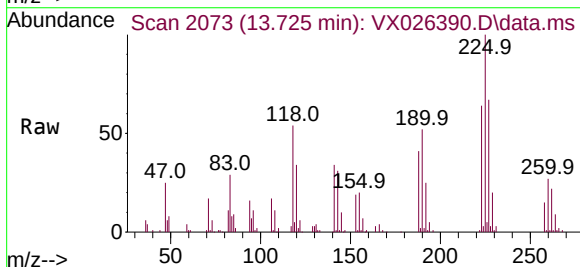
Instrument :
MSVOA_X
ClientSampleId :



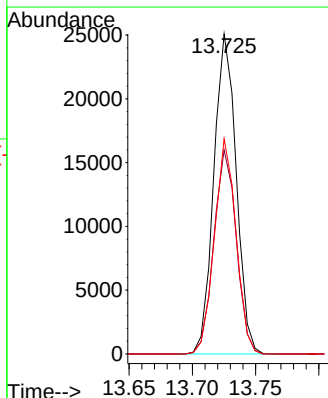
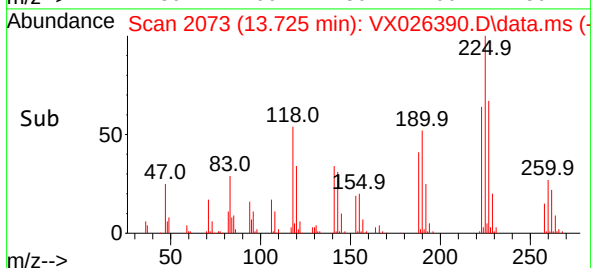
Tgt Ion:180 Resp: 76282
Ion Ratio Lower Upper
180 100
182 94.9 47.2 141.6
145 33.4 16.3 48.9

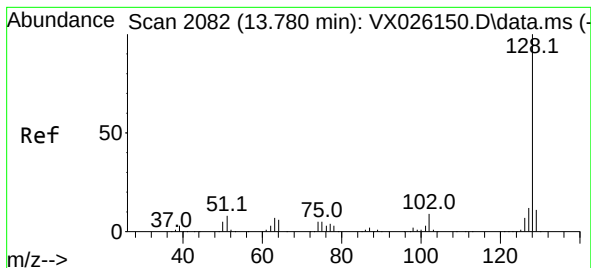


#94
Hexachlorobutadiene
Concen: 51.153 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026390.D
Acq: 06 Jan 2022 21:40



Tgt Ion:225 Resp: 30800
Ion Ratio Lower Upper
225 100
223 63.9 31.6 95.0
227 65.0 32.5 97.5





#95

Naphthalene

Concen: 53.044 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Instrument :

MSVOA_X

ClientSampleId :

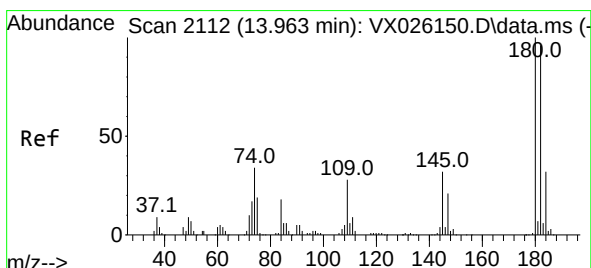
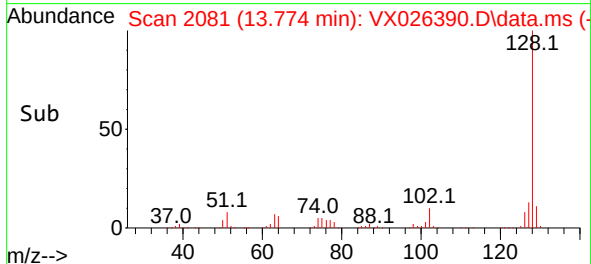
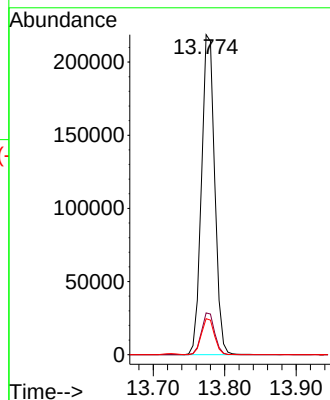
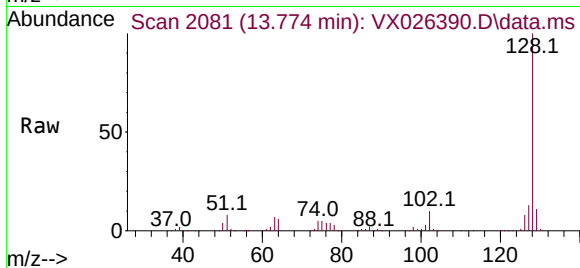
Tgt Ion:128 Resp: 280264

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

129 11.2 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 51.886 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX026390.D

Acq: 06 Jan 2022 21:40

Tgt Ion:180 Resp: 76554

Ion Ratio Lower Upper

180 100

182 95.1 47.5 142.6

145 35.3 16.7 50.1

