

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022379.D
 Acq On : 03 Jun 2021 20:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jun 04 03:54:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	75849	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	152098	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	140708	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63650	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	68670	58.69	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 117.38%#			
35) Dibromofluoromethane	5.398	113	51251	53.14	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.28%			
50) Toluene-d8	8.653	98	199115	53.59	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 107.18%			
62) 4-Bromofluorobenzene	11.086	95	78385	57.08	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 114.16%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	47616	51.64	ug/l	100
3) Chloromethane	1.295	50	57567	57.88	ug/l	99
4) Vinyl Chloride	1.374	62	58093	55.20	ug/l	99
5) Bromomethane	1.599	94	33780	55.05	ug/l	96
6) Chloroethane	1.679	64	35762	57.07	ug/l	99
7) Trichlorofluoromethane	1.886	101	78617	51.95	ug/l	96
8) Diethyl Ether	2.136	74	34133	52.45	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.325	101	46360	51.59	ug/l	91
10) Methyl Iodide	2.453	142	55179	57.14	ug/l	94
11) Tert butyl alcohol	2.983	59	79684	297.76	ug/l	100
12) 1,1-Dichloroethene	2.319	96	48043	55.27	ug/l	99
13) Acrolein	2.246	56	48842	275.19	ug/l	100
14) Allyl chloride	2.666	41	91955	57.59	ug/l	97
15) Acrylonitrile	3.075	53	164626	312.48	ug/l	99
16) Acetone	2.392	43	148538	291.56	ug/l	96
17) Carbon Disulfide	2.514	76	116426	51.14	ug/l	100
18) Methyl Acetate	2.709	43	83191	61.40	ug/l	93
19) Methyl tert-butyl Ether	3.124	73	171328	57.53	ug/l	98
20) Methylene Chloride	2.794	84	62200	54.99	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	53778	56.87	ug/l	97
22) Diisopropyl ether	3.770	45	183467	59.66	ug/l	92
23) Vinyl Acetate	3.733	43	902323	304.74	ug/l	96
24) 1,1-Dichloroethane	3.617	63	103830	57.53	ug/l	99
25) 2-Butanone	4.568	43	258862	314.07	ug/l	91
26) 2,2-Dichloropropane	4.483	77	71571	44.68	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	64382	55.99	ug/l	99
28) Bromochloromethane	4.904	49	50321	57.48	ug/l #	79
29) Tetrahydrofuran	5.020	42	151567	308.97	ug/l #	74
30) Chloroform	5.105	83	104337	55.96	ug/l	96
31) Cyclohexane	5.483	56	83460	56.76	ug/l	91
32) 1,1,1-Trichloroethane	5.391	97	86618	54.36	ug/l	98
36) 1,1-Dichloropropene	5.702	75	76058	54.08	ug/l	98
37) Ethyl Acetate	4.721	43	100479	58.28	ug/l #	94
38) Carbon Tetrachloride	5.684	117	69715	50.67	ug/l	100
39) Methylcyclohexane	7.385	83	82698	51.84	ug/l	96
40) Benzene	6.050	78	240186	55.50	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	53410	57.91	ug/l	93
42) 1,2-Dichloroethane	6.099	62	86093	56.79	ug/l	98
43) Isopropyl Acetate	6.349	43	164857	58.46	ug/l	93
44) Trichloroethene	7.129	130	55508	51.62	ug/l	95
45) 1,2-Dichloropropane	7.440	63	62607	56.71	ug/l	96
46) Dibromomethane	7.586	93	42230	56.39	ug/l #	85
47) Bromodichloromethane	7.830	83	78629	52.47	ug/l	98
48) Methyl methacrylate	7.702	41	77420	59.57	ug/l	89
49) 1,4-Dioxane	7.665	88	30790	1216.83	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	525330	310.99	ug/l	90
52) Toluene	8.726	92	147625	53.87	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	89248	51.59	ug/l	98
54) cis-1,3-Dichloropropene	8.373	75	99365	53.43	ug/l	94
55) 1,1,2-Trichloroethane	9.159	97	62285	55.99	ug/l	98
56) Ethyl methacrylate	9.122	69	105363	58.60	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	107673	56.69	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.245	63	250186	257.27	ug/l	96
59) 2-Hexanone	9.433	43	402324	316.67	ug/l	89
60) Dibromochloromethane	9.525	129	55702	51.46	ug/l	99
61) 1,2-Dibromoethane	9.616	107	63533	57.36	ug/l	100
64) Tetrachloroethene	9.281	164	46413	50.24	ug/l	92
65) Chlorobenzene	10.086	112	154174	52.64	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	53372	52.44	ug/l	97
67) Ethyl Benzene	10.195	91	283292	52.57	ug/l	98
68) m/p-Xylenes	10.305	106	211453	103.83	ug/l	98
69) o-Xylene	10.647	106	102905	51.96	ug/l	97
70) Styrene	10.659	104	177923	54.84	ug/l	97
71) Bromoform	10.805	173	33236	42.82	ug/l #	98
73) Isopropylbenzene	10.964	105	272099	50.51	ug/l	100
74) N-amyl acetate	10.848	43	150663	58.92	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.214	83	99283	55.60	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	116229	74.02	ug/l	88
77) Bromobenzene	11.201	156	57717	50.53	ug/l	85
78) n-propylbenzene	11.305	91	319511	50.64	ug/l	98
79) 2-Chlorotoluene	11.366	91	191523	50.04	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	230739	51.68	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.025	75	31798	47.98	ug/l	92
82) 4-Chlorotoluene	11.457	91	221333	50.20	ug/l	97
83) tert-Butylbenzene	11.720	119	211996	49.51	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	233138	51.88	ug/l	98
85) sec-Butylbenzene	11.896	105	276489	50.81	ug/l	97
86) p-Isopropyltoluene	12.012	119	230521	50.16	ug/l	97
87) 1,3-Dichlorobenzene	11.970	146	109819	49.87	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	110531	48.55	ug/l	97
89) n-Butylbenzene	12.335	91	221779	52.17	ug/l	97
90) Hexachloroethane	12.543	117	34918	45.97	ug/l	72
91) 1,2-Dichlorobenzene	12.335	146	109258	51.65	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20707	54.19	ug/l	82
93) 1,2,4-Trichlorobenzene	13.591	180	65345	51.19	ug/l	96
94) Hexachlorobutadiene	13.725	225	21643	43.44	ug/l	98
95) Naphthalene	13.780	128	281337	56.52	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	65918	51.23	ug/l	98

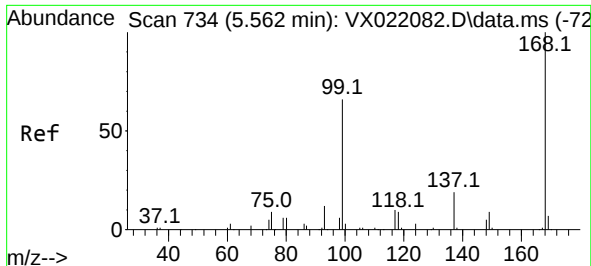
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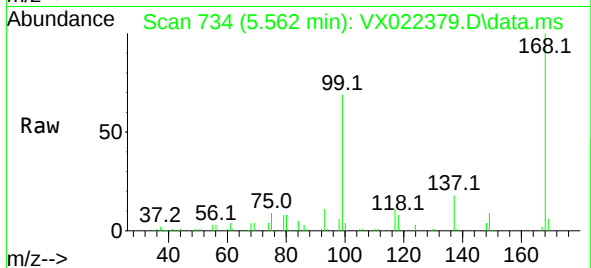
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

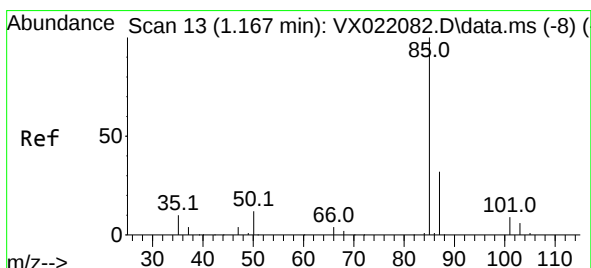
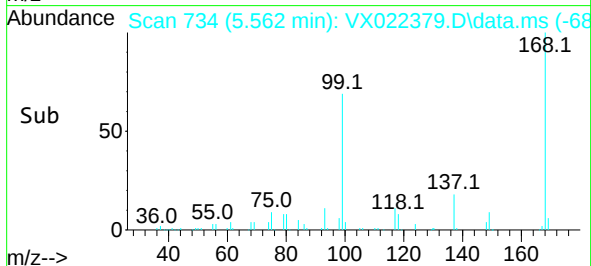
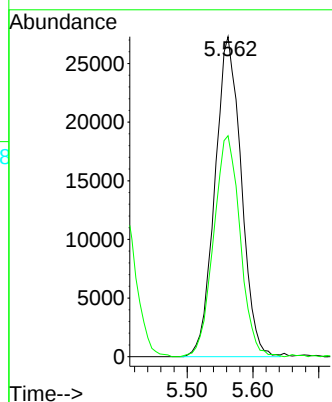


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

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ClientSampleId :
VSTDCCC050EC

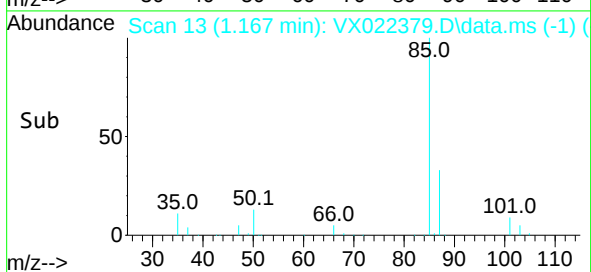
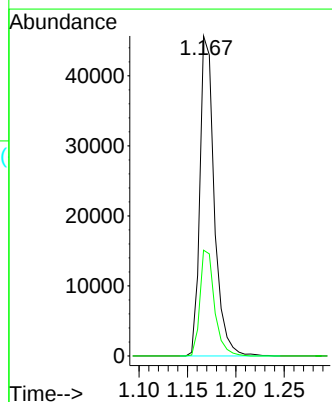
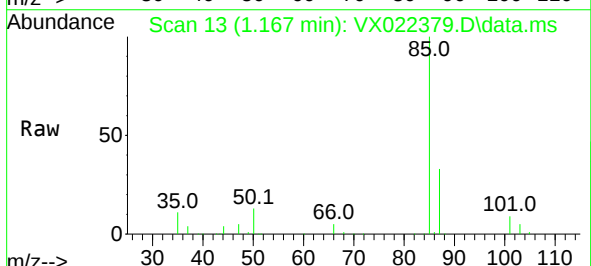


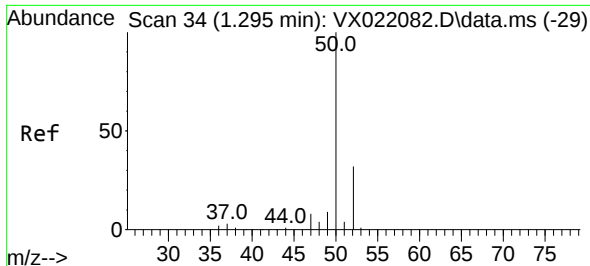
Tgt Ion:168 Resp: 75849
Ion Ratio Lower Upper
168 100
99 69.1 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 51.64 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 85 Resp: 47616
Ion Ratio Lower Upper
85 100
87 33.0 16.4 49.2

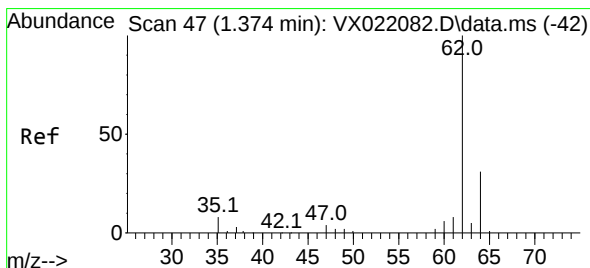
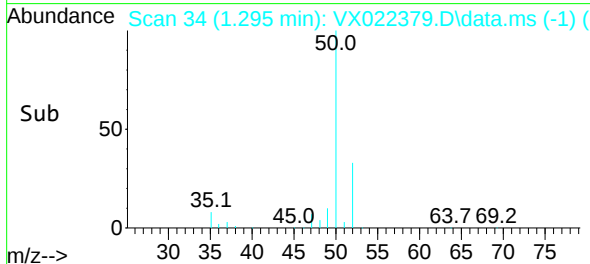
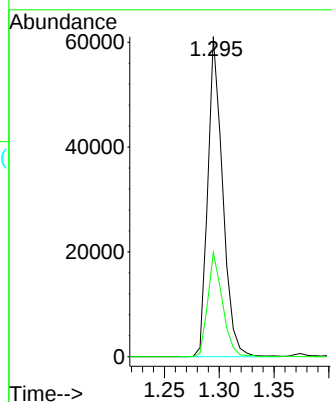
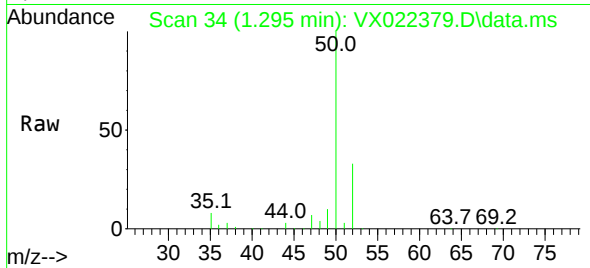




#3
Chloromethane
Concen: 57.88 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

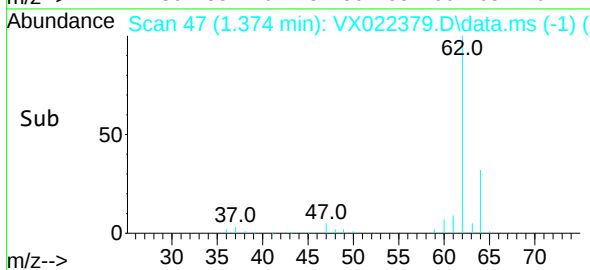
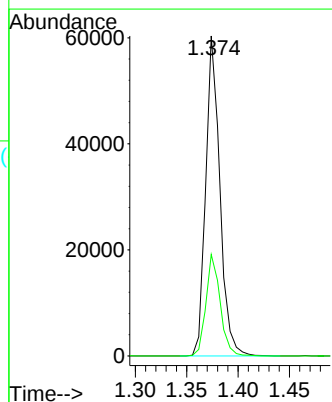
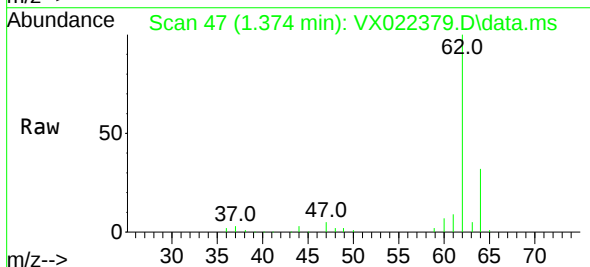
Instrument :
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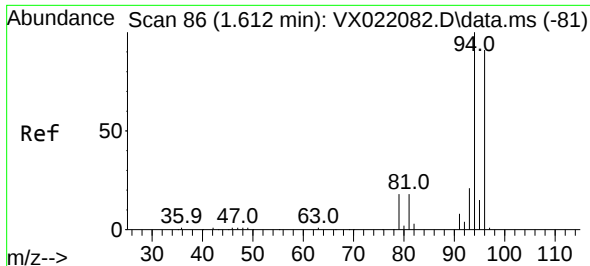
Tgt Ion: 50 Resp: 57567
Ion Ratio Lower Upper
50 100
52 32.5 26.4 39.6



#4
Vinyl Chloride
Concen: 55.20 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 62 Resp: 58093
Ion Ratio Lower Upper
62 100
64 31.7 25.7 38.5

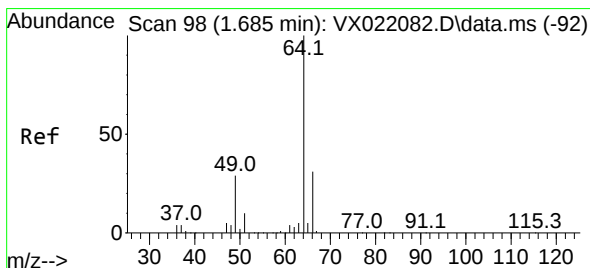
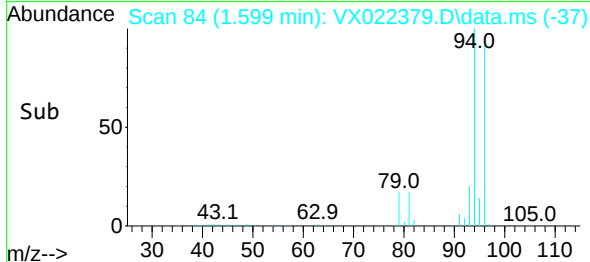
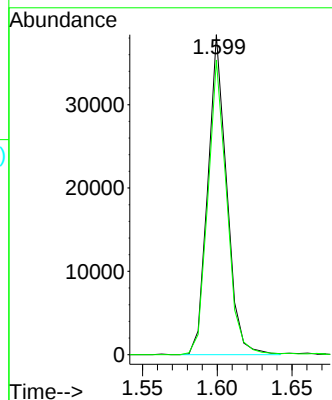
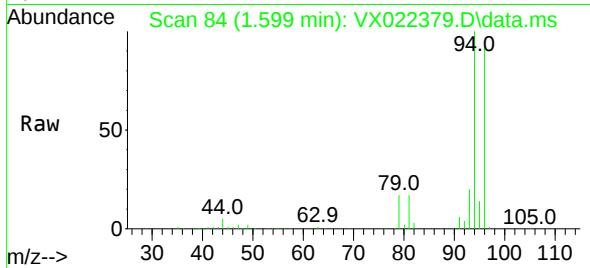




#5
Bromomethane
Concen: 55.05 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

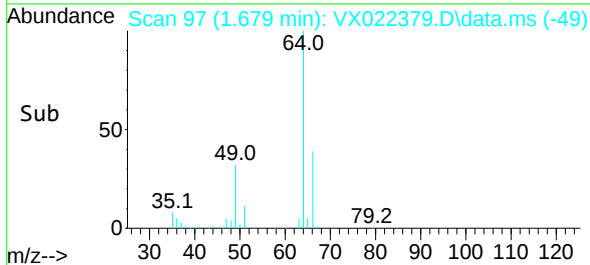
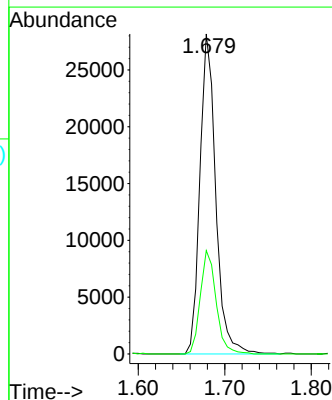
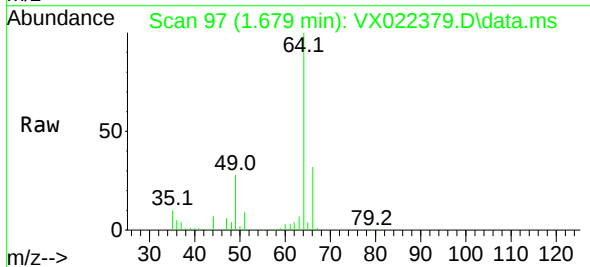
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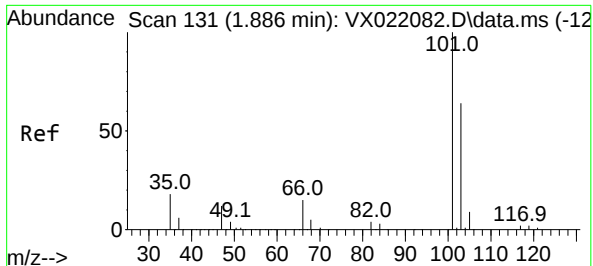
Tgt Ion: 94 Resp: 33780
Ion Ratio Lower Upper
94 100
96 92.1 76.4 114.6



#6
Chloroethane
Concen: 57.07 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 64 Resp: 35762
Ion Ratio Lower Upper
64 100
66 32.3 25.4 38.0

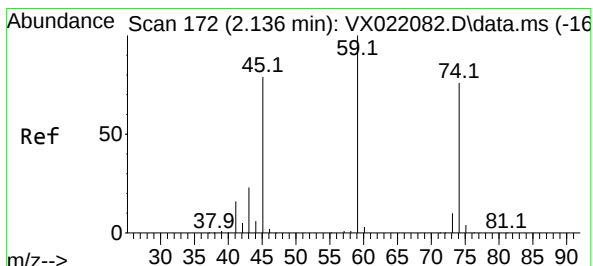
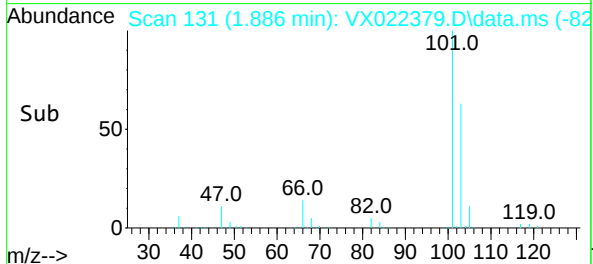
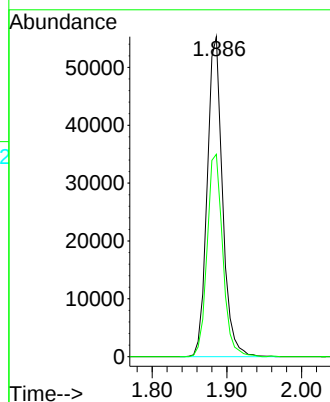
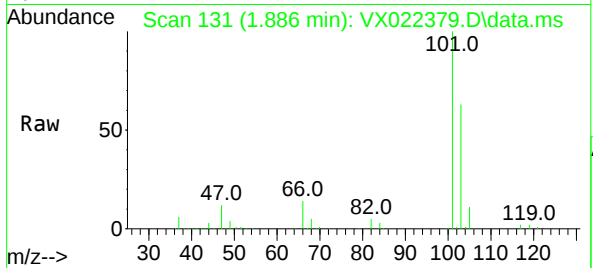




#7
Trichlorofluoromethane
Concen: 51.95 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

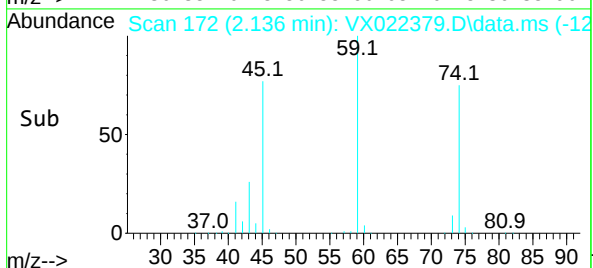
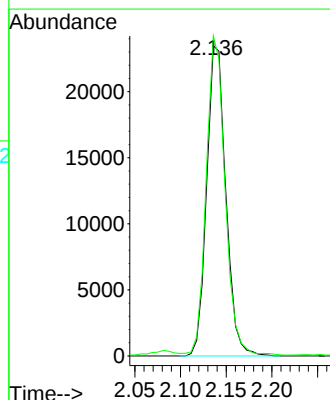
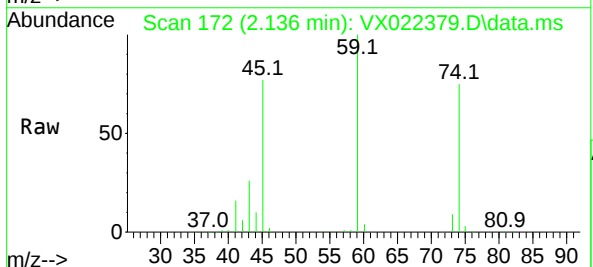
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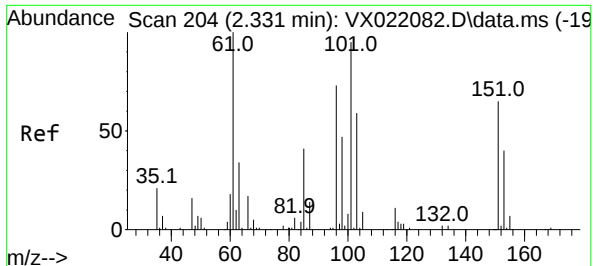
Tgt Ion:101 Resp: 78617
Ion Ratio Lower Upper
101 100
103 63.3 53.2 79.8



#8
Diethyl Ether
Concen: 52.45 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 74 Resp: 34133
Ion Ratio Lower Upper
74 100
45 101.3 44.5 133.5

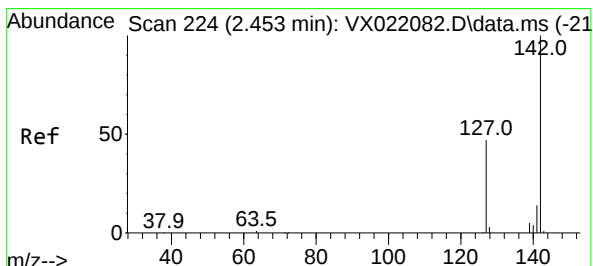
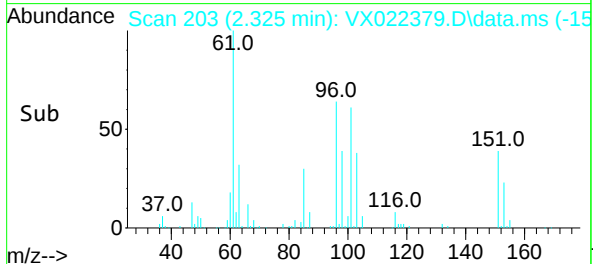
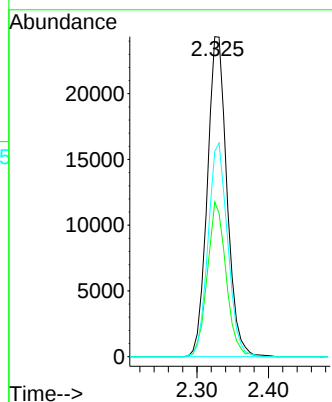
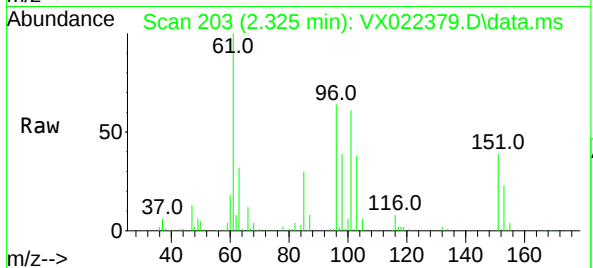




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.59 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022379.D
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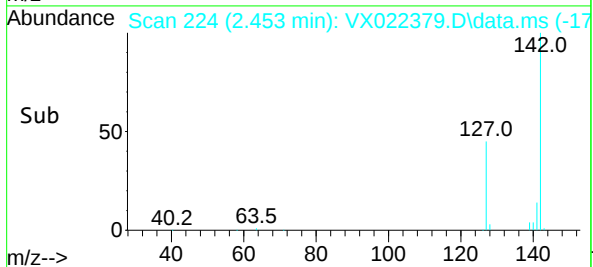
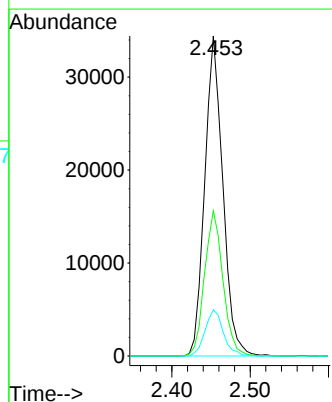
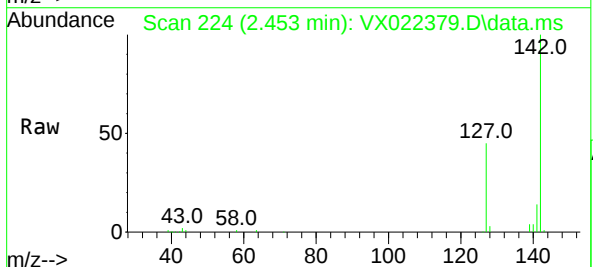
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

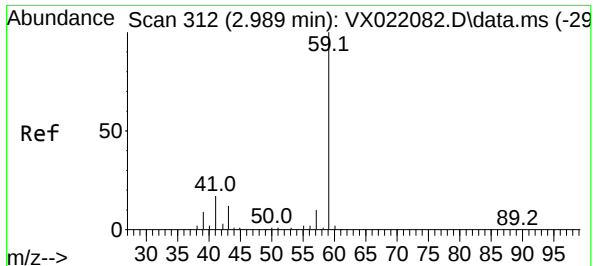
Tgt Ion:101 Resp: 46360
Ion Ratio Lower Upper
101 100
85 46.3 34.9 52.3
151 66.5 61.4 92.2



#10
Methyl Iodide
Concen: 57.14 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:142 Resp: 55179
Ion Ratio Lower Upper
142 100
127 46.1 33.3 49.9
141 14.6 11.4 17.0



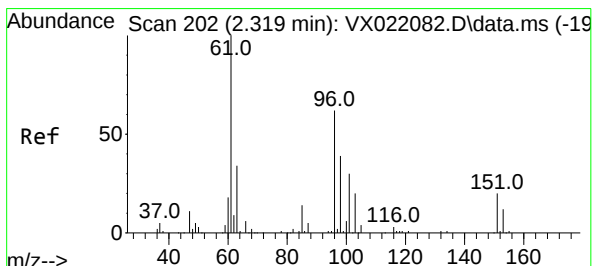
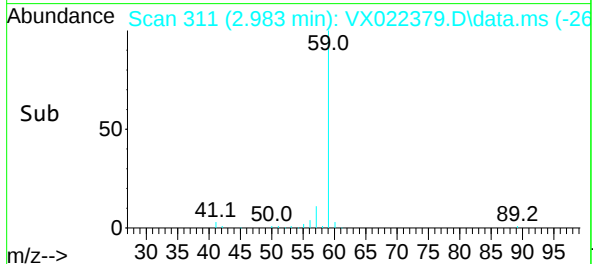
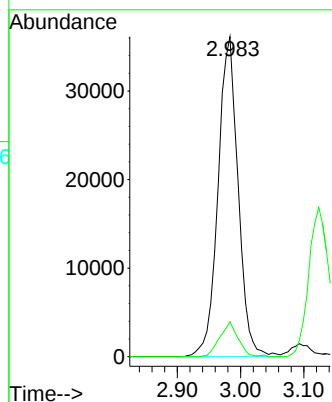
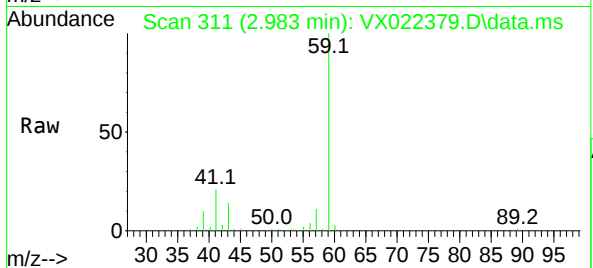


#11

Tert butyl alcohol
Concen: 297.76 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

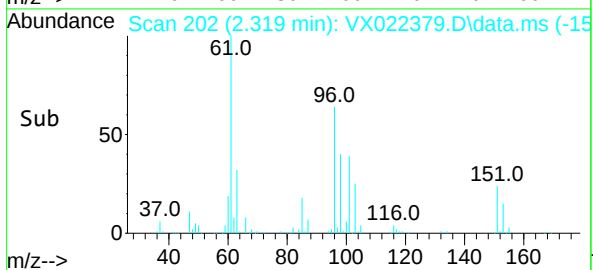
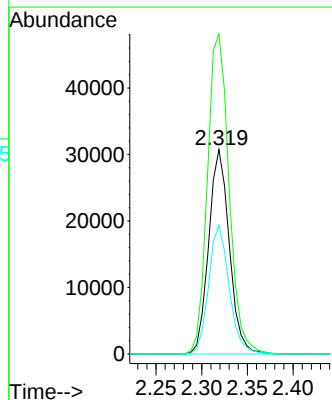
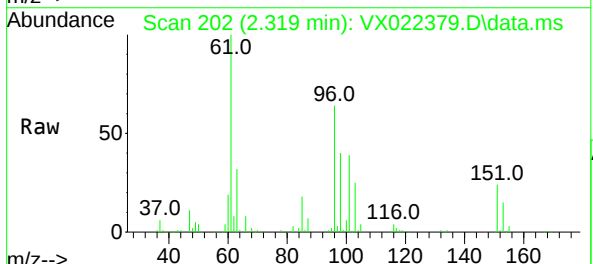
Tgt Ion: 59 Resp: 79684
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8

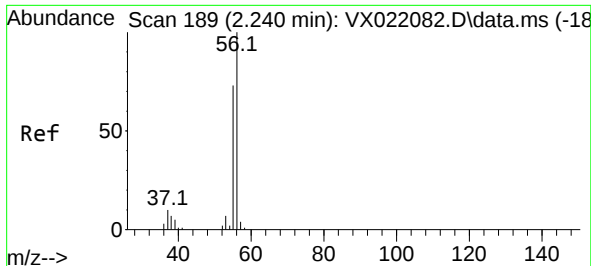


#12

1,1-Dichloroethene
Concen: 55.27 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 96 Resp: 48043
Ion Ratio Lower Upper
96 100
61 156.6 124.6 187.0
98 63.0 50.6 76.0

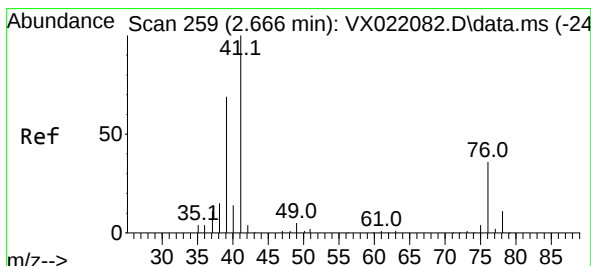
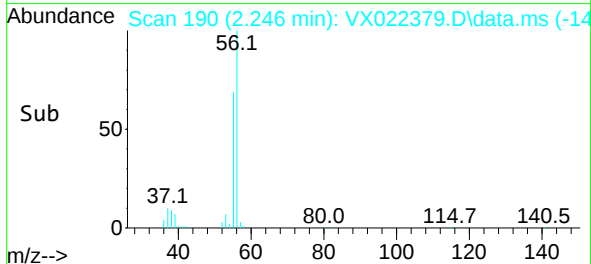
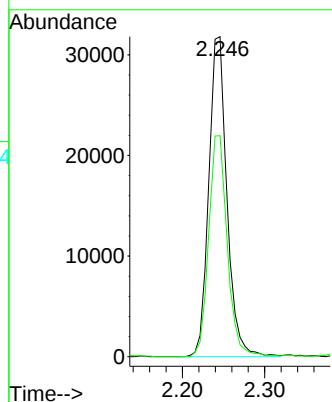
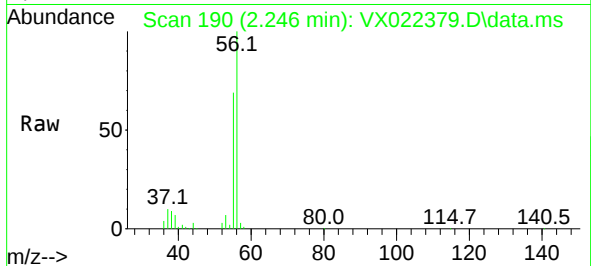




#13
Acrolein
Concen: 275.19 ug/l
RT: 2.246 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

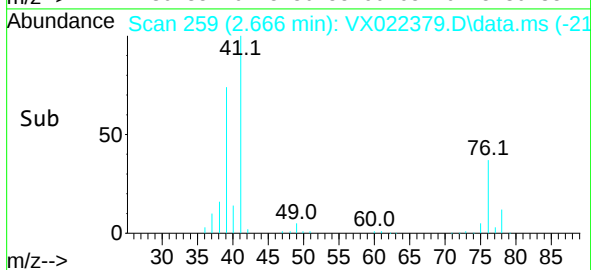
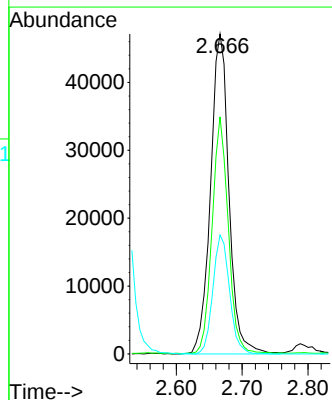
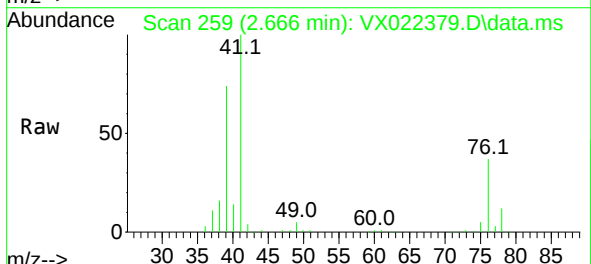
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

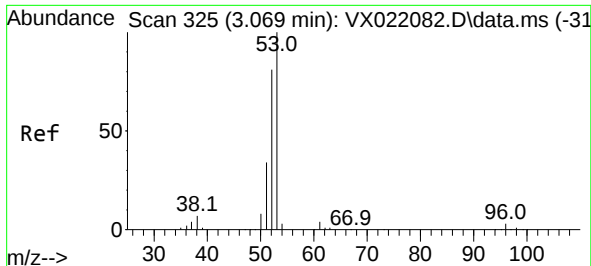
Tgt Ion: 56 Resp: 48842
Ion Ratio Lower Upper
56 100
55 70.7 56.4 84.6



#14
Allyl chloride
Concen: 57.59 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 41 Resp: 91955
Ion Ratio Lower Upper
41 100
39 65.0 51.6 77.4
76 33.5 30.5 45.7

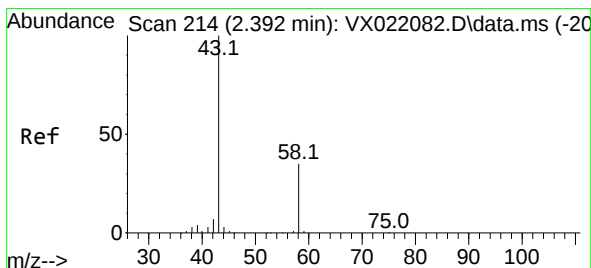
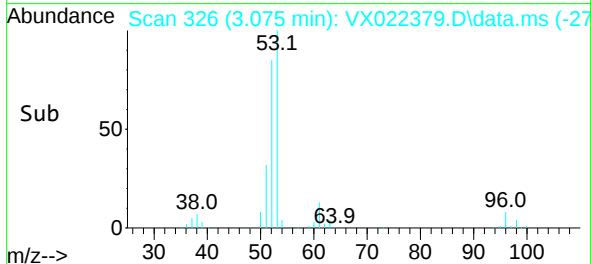
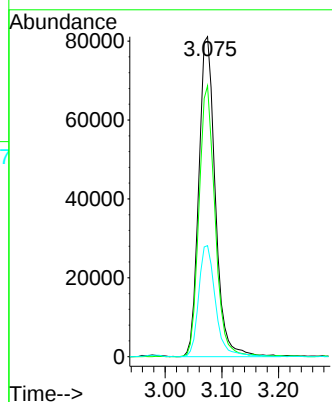
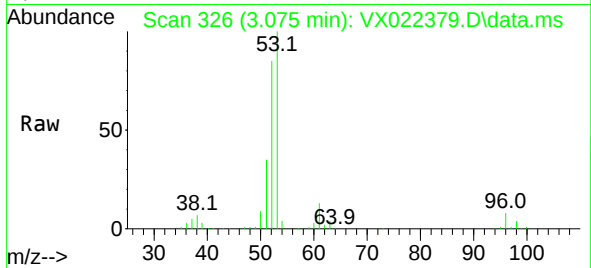




#15
Acrylonitrile
Concen: 312.48 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

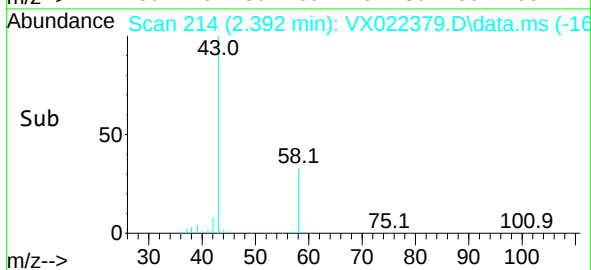
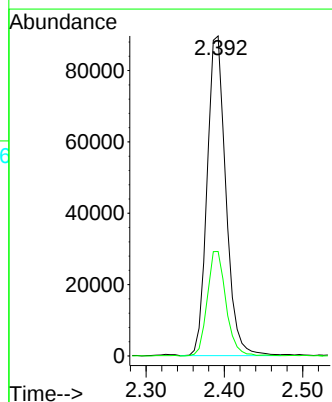
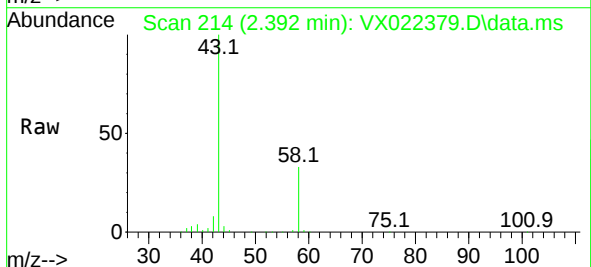
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

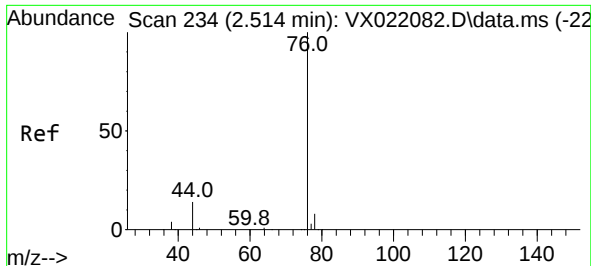
Tgt Ion: 53 Resp: 164626
Ion Ratio Lower Upper
53 100
52 82.2 65.3 97.9
51 35.5 28.2 42.2



#16
Acetone
Concen: 291.56 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 43 Resp: 148538
Ion Ratio Lower Upper
43 100
58 32.7 27.8 41.8

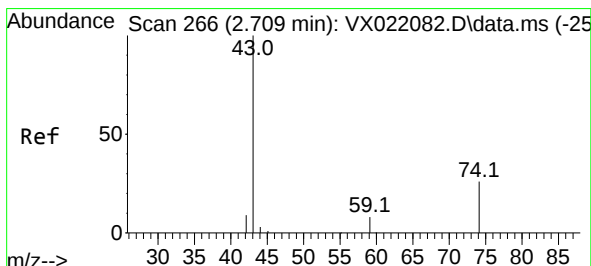
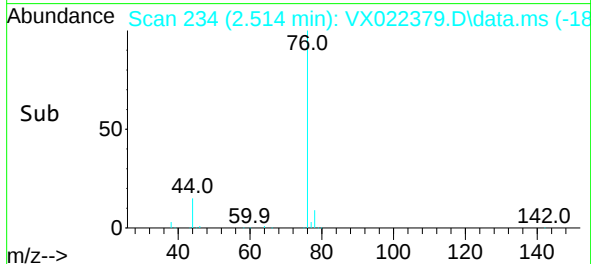
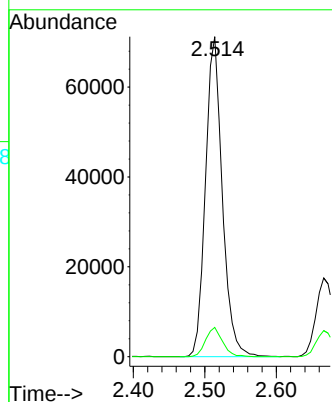
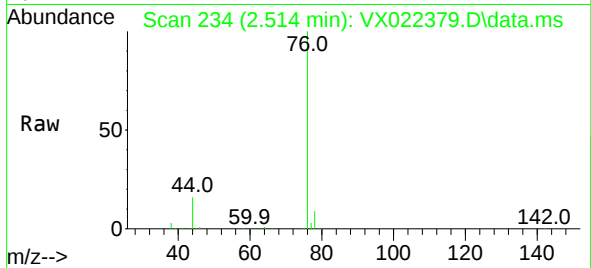




#17
Carbon Disulfide
Concen: 51.14 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

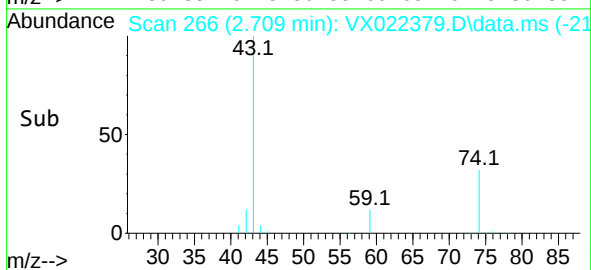
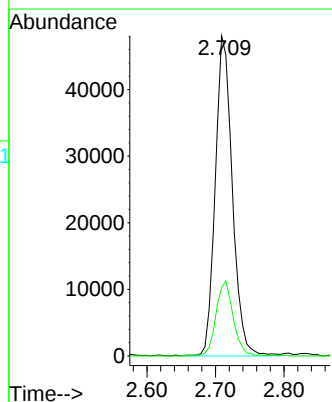
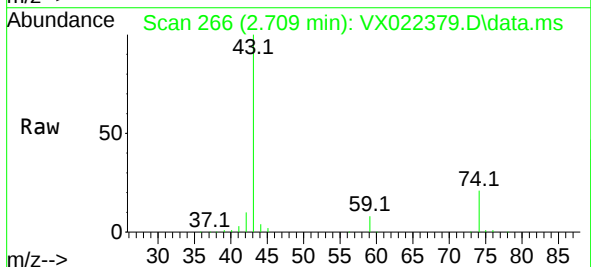
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

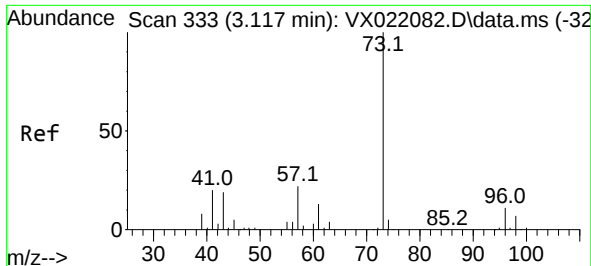
Tgt Ion: 76 Resp: 116426
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 61.40 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 43 Resp: 83191
Ion Ratio Lower Upper
43 100
74 23.6 21.9 32.9

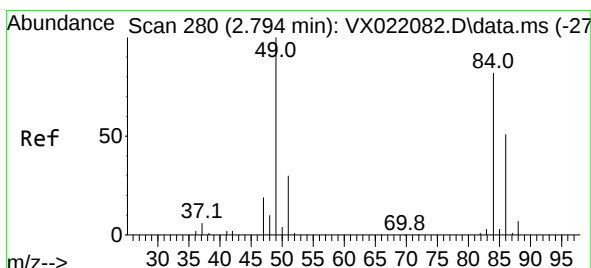
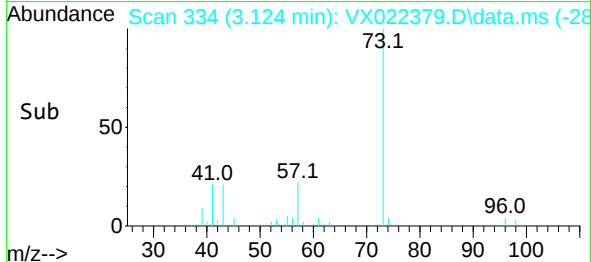
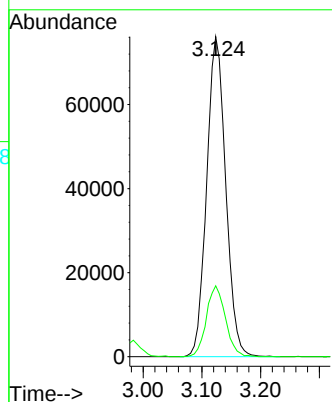
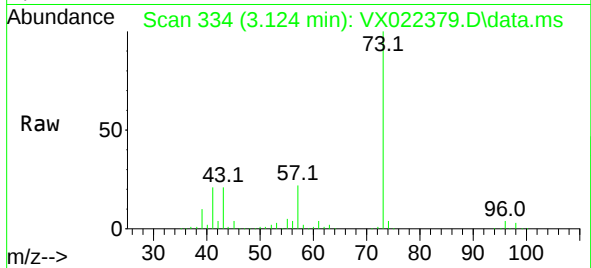




#19
Methyl tert-butyl Ether
Concen: 57.53 ug/l
RT: 3.124 min Scan# 334
Delta R.T. 0.007 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

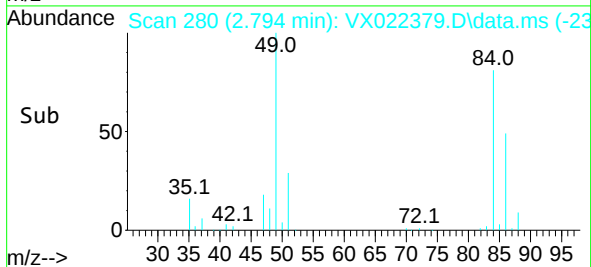
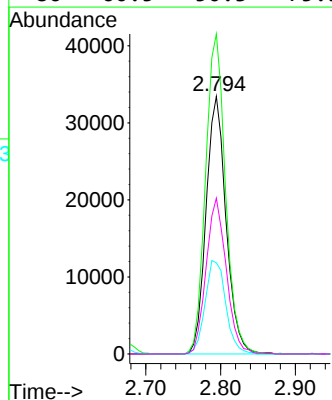
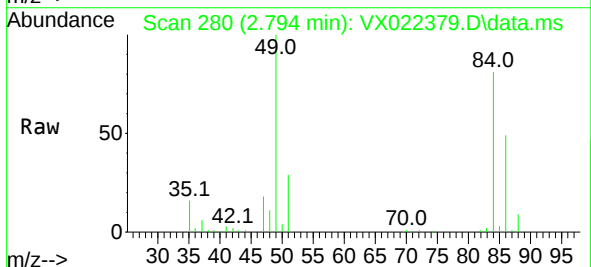
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

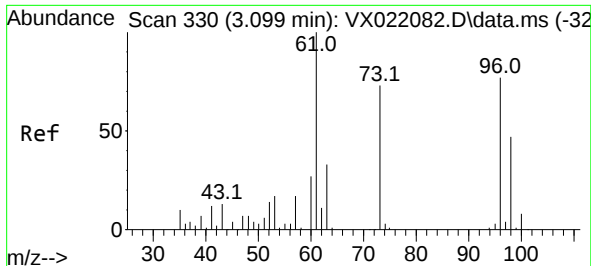
Tgt Ion: 73 Resp: 171328
Ion Ratio Lower Upper
73 100
57 22.1 17.1 25.7



#20
Methylene Chloride
Concen: 54.99 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 84 Resp: 62200
Ion Ratio Lower Upper
84 100
49 124.2 88.6 132.8
51 35.4 27.0 40.6
86 60.5 50.3 75.5

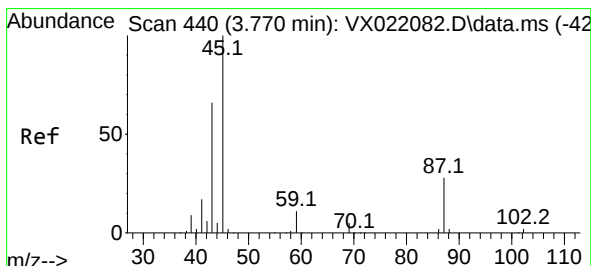
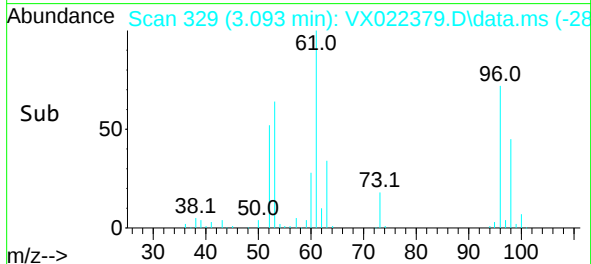
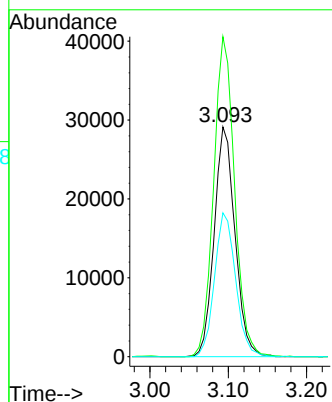
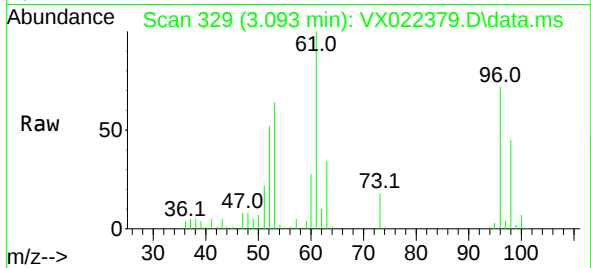




#21
trans-1,2-Dichloroethene
Concen: 56.87 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

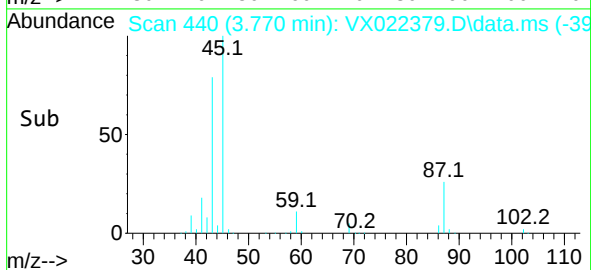
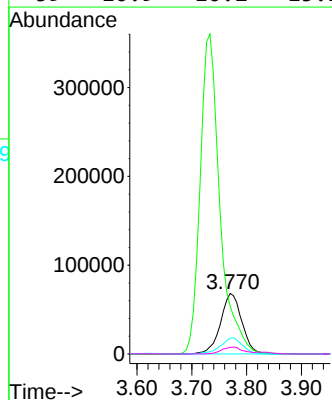
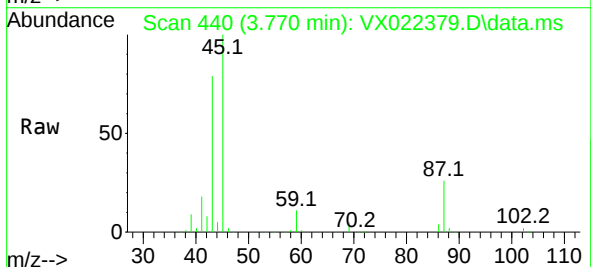
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

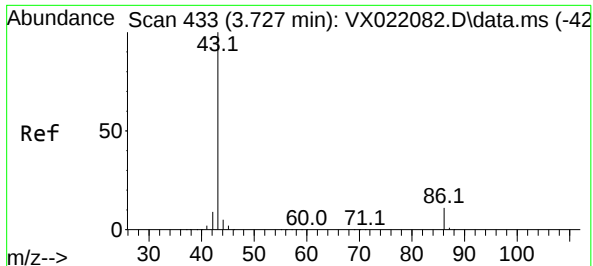
Tgt Ion: 96 Resp: 53778
Ion Ratio Lower Upper
96 100
61 139.3 107.7 161.5
98 62.6 50.4 75.6



#22
Diisopropyl ether
Concen: 59.66 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 45 Resp: 183467
Ion Ratio Lower Upper
45 100
43 78.7 58.0 87.0
87 26.0 25.4 38.0
59 10.9 10.2 15.2

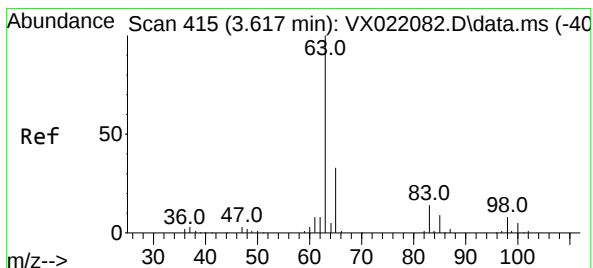
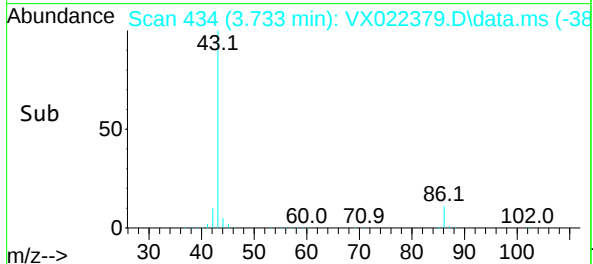
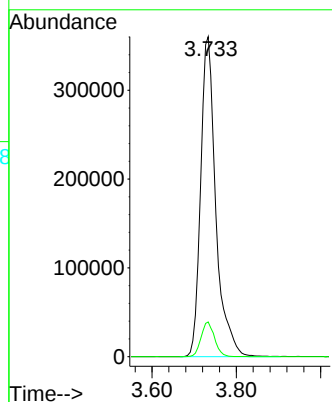
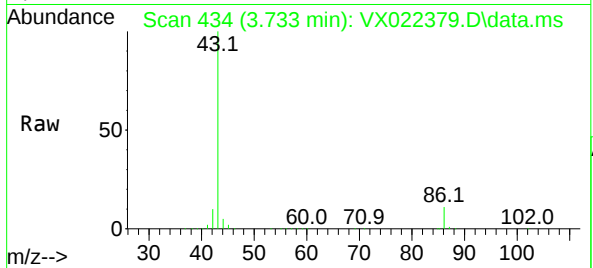




#23
 Vinyl Acetate
 Concen: 304.74 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022379.D
 Acq: 03 Jun 2021 20:19

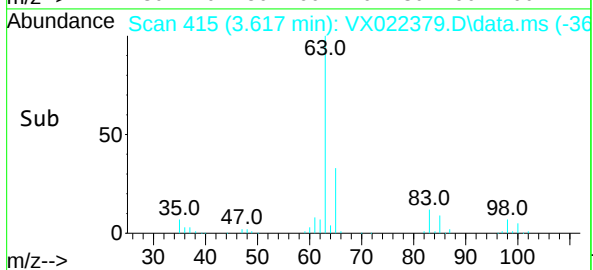
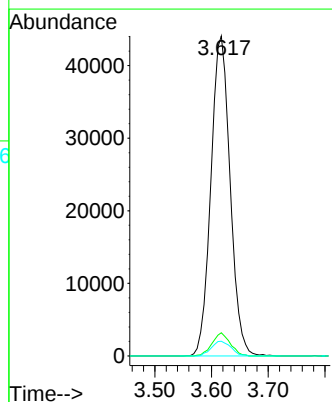
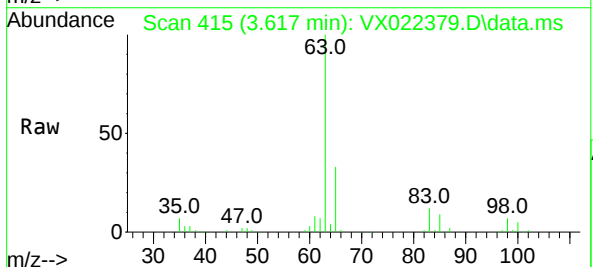
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

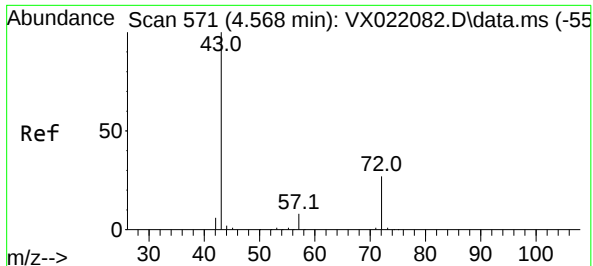
Tgt Ion: 43 Resp: 902323
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 57.53 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022379.D
 Acq: 03 Jun 2021 20:19

Tgt Ion: 63 Resp: 103830
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.6 2.5 7.5

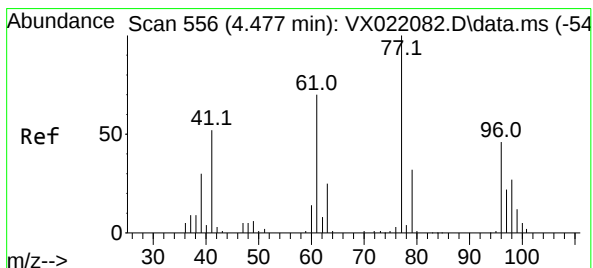
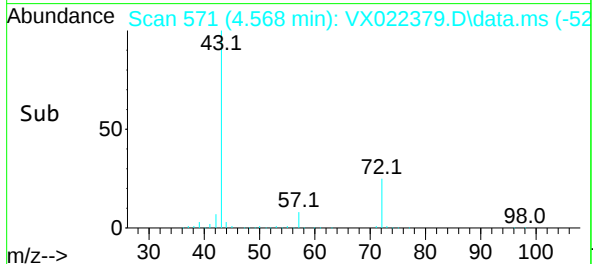
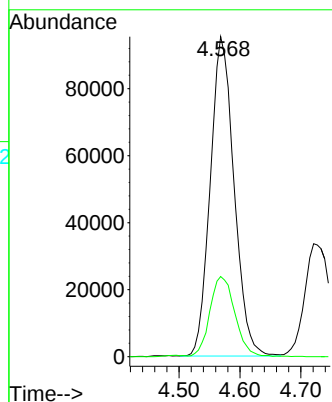
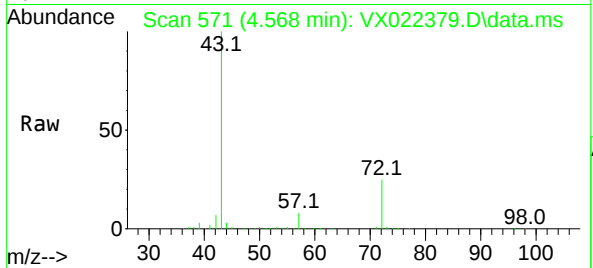




#25
2-Butanone
Concen: 314.07 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

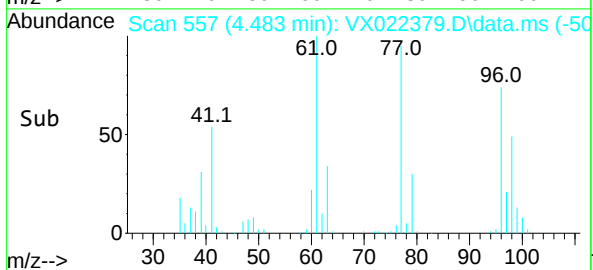
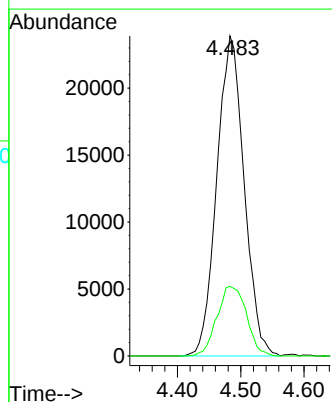
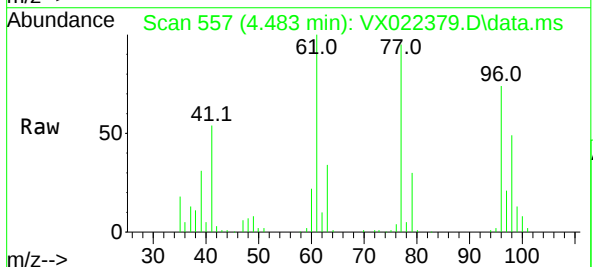
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

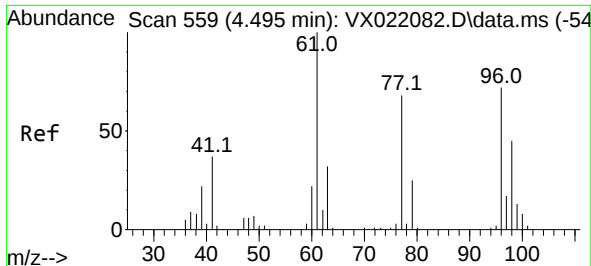
Tgt Ion: 43 Resp: 258862
Ion Ratio Lower Upper
43 100
72 25.0 23.7 35.5



#26
2,2-Dichloropropane
Concen: 44.68 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 77 Resp: 71571
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 55.99 ug/l

RT: 4.495 min Scan# 559

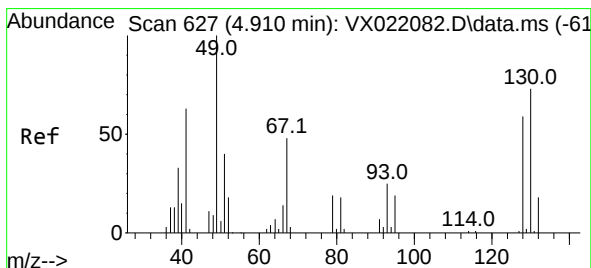
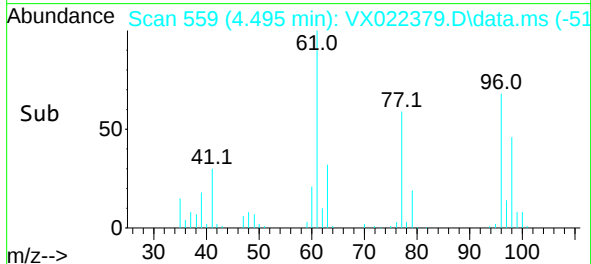
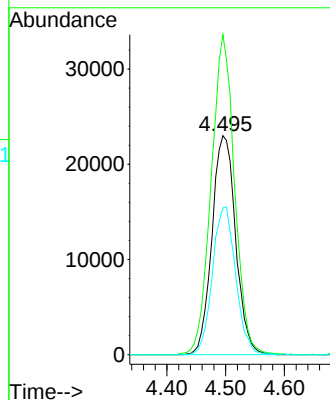
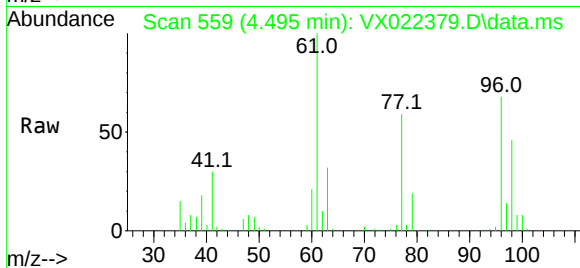
Delta R.T. 0.000 min

Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

Tgt Ion: 96 Resp: 64382

Ion	Ratio	Lower	Upper
96	100		
61	144.2	0.0	285.6
98	66.1	0.0	129.6



#28

Bromochloromethane

Concen: 57.48 ug/l

RT: 4.904 min Scan# 626

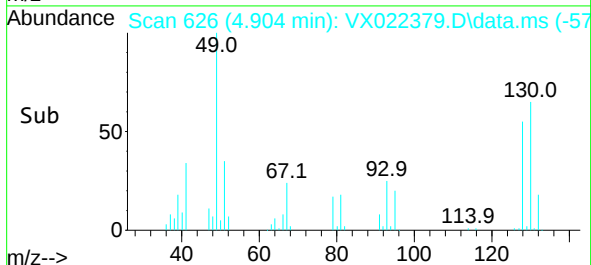
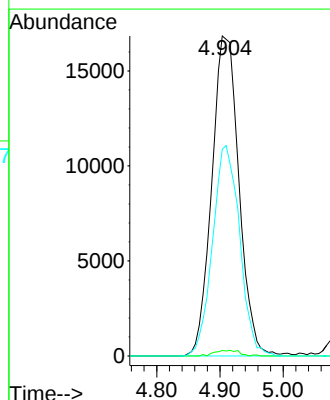
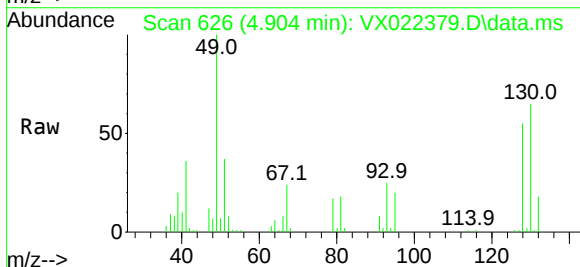
Delta R.T. -0.006 min

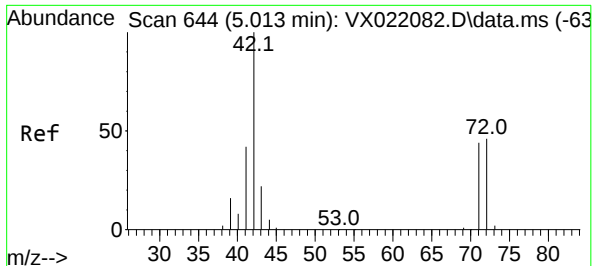
Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

Tgt Ion: 49 Resp: 50321

Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	4.0
130	65.4	68.2	102.2#





#29

Tetrahydrofuran

Concen: 308.97 ug/l

RT: 5.020 min Scan# 645

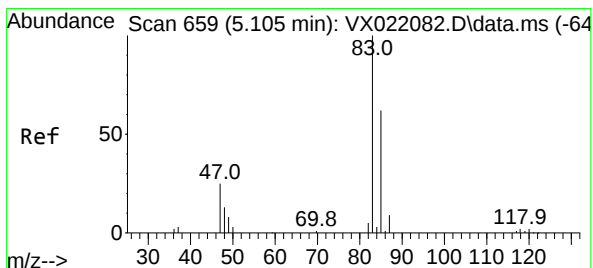
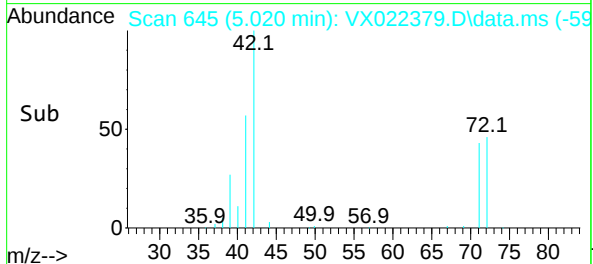
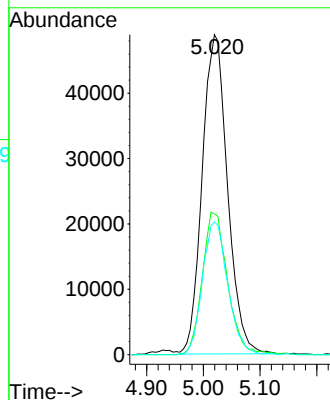
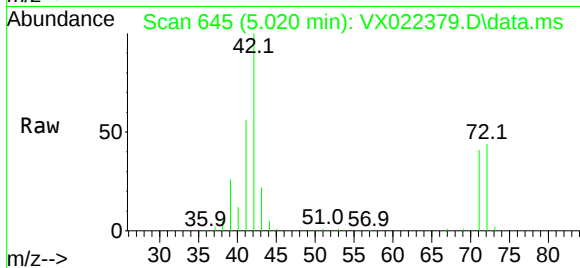
Delta R.T. 0.007 min

Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

Tgt Ion: 42 Resp: 151567

Ion	Ratio	Lower	Upper
42	100		
72	23.5	41.7	62.5#
71	41.6	38.4	57.6



#30

Chloroform

Concen: 55.96 ug/l

RT: 5.105 min Scan# 659

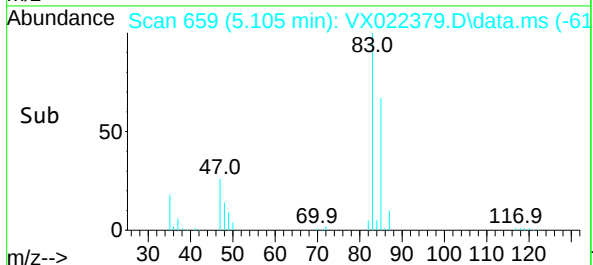
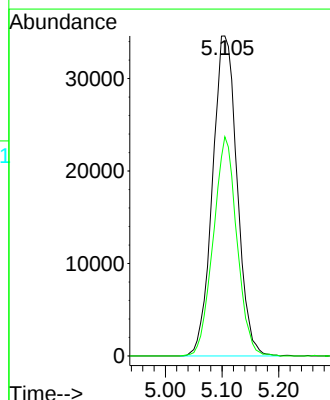
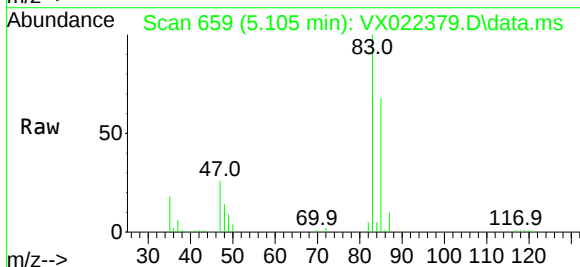
Delta R.T. -0.000 min

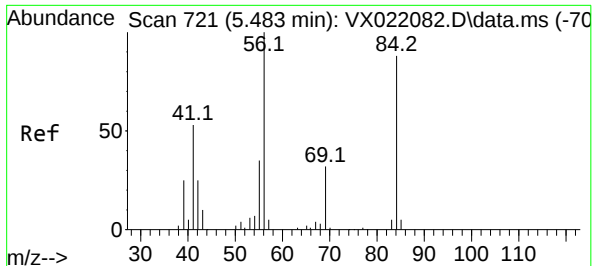
Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

Tgt Ion: 83 Resp: 104337

Ion	Ratio	Lower	Upper
83	100		
85	68.5	52.0	78.0

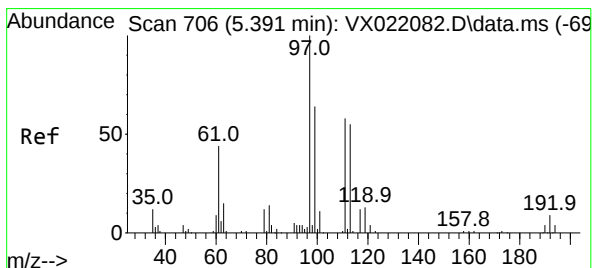
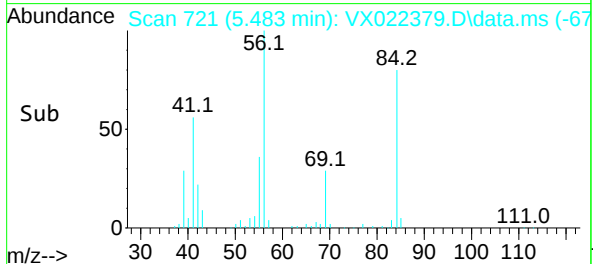
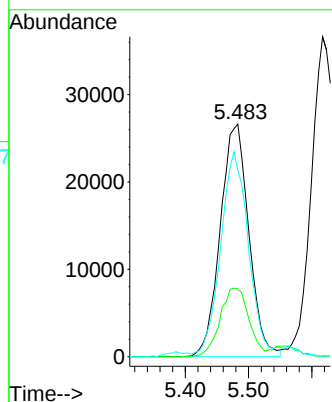
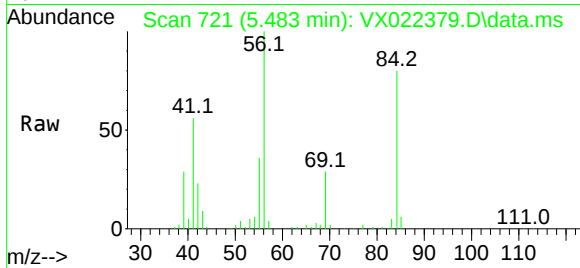




#31
Cyclohexane
Concen: 56.76 ug/l
RT: 5.483 min Scan# 721
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

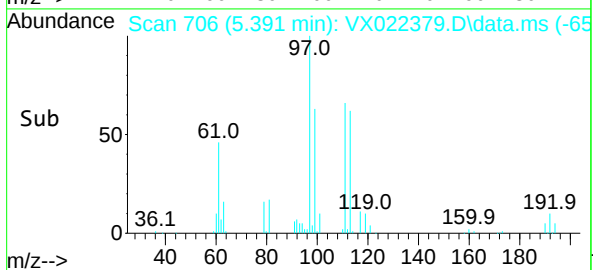
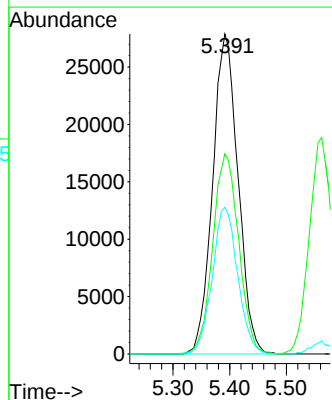
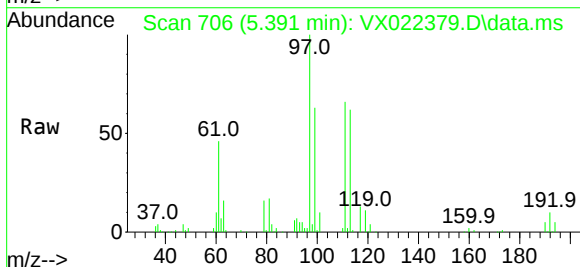
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

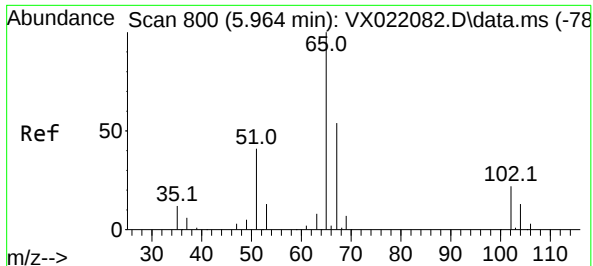
Tgt Ion: 56 Resp: 83460
Ion Ratio Lower Upper
56 100
69 29.3 25.3 37.9
84 78.6 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 54.36 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 97 Resp: 86618
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 45.9 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 58.69 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022379.D

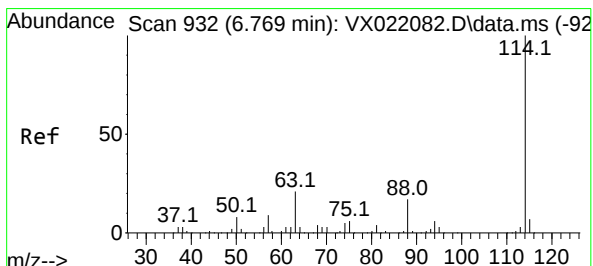
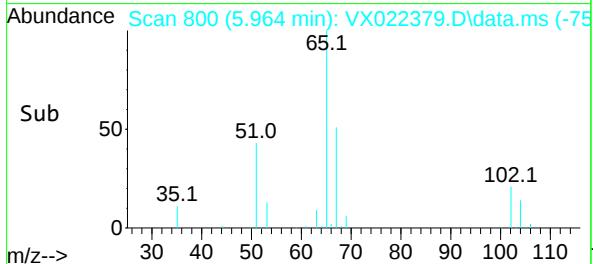
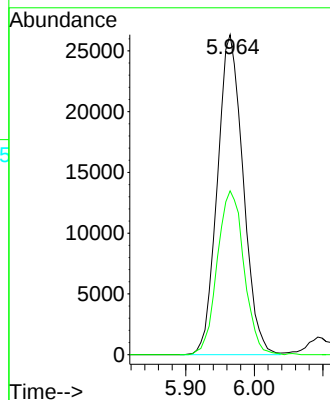
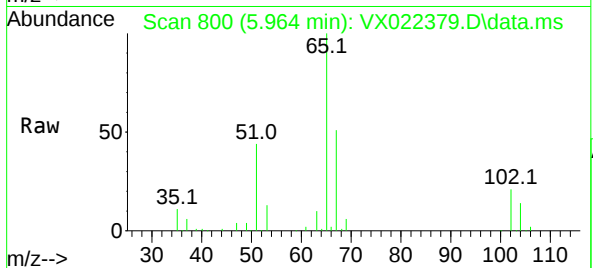
Acq: 03 Jun 2021 20:19

Tgt Ion: 65 Resp: 68670

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

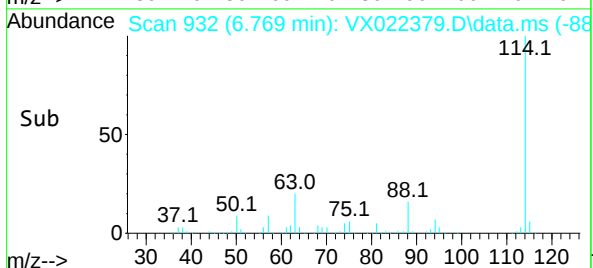
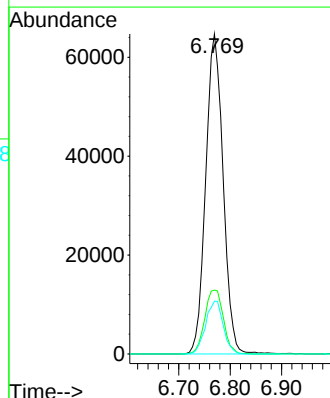
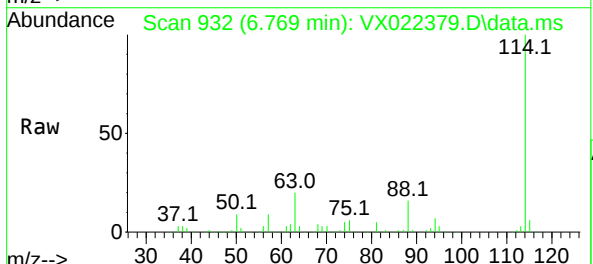
Tgt Ion: 114 Resp: 152098

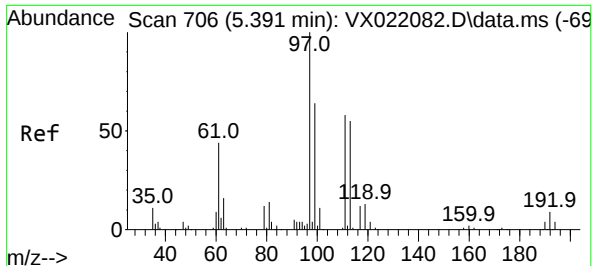
Ion Ratio Lower Upper

114 100

63 19.9 0.0 40.8

88 16.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 53.14 ug/l

RT: 5.398 min Scan# 707

Delta R.T. 0.007 min

Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

Tgt Ion:113 Resp: 51251

Ion Ratio Lower Upper

113 100

111 104.6 81.9 122.9

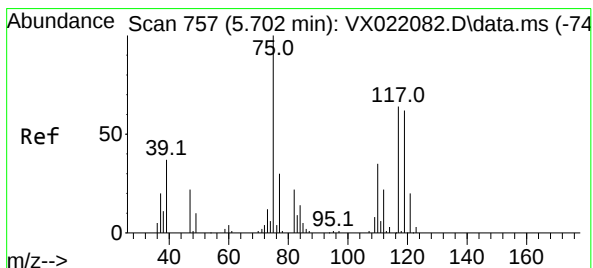
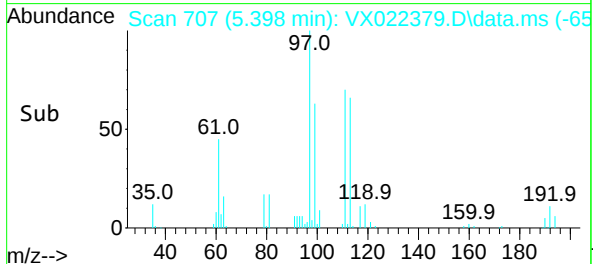
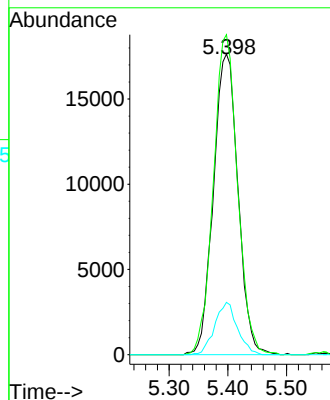
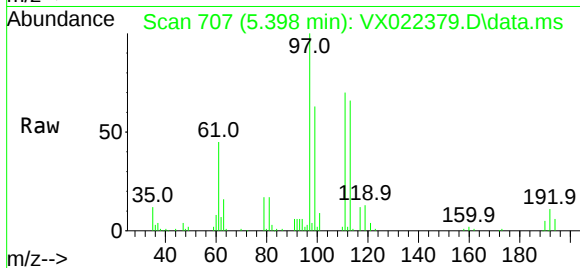
192 16.1 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#36

1,1-Dichloropropene

Concen: 54.08 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

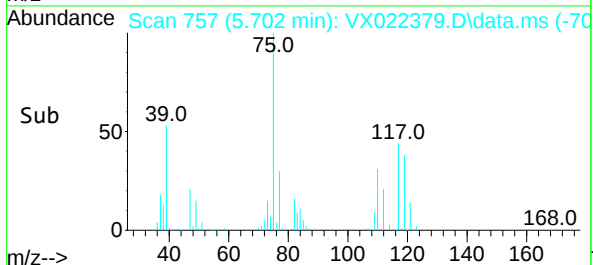
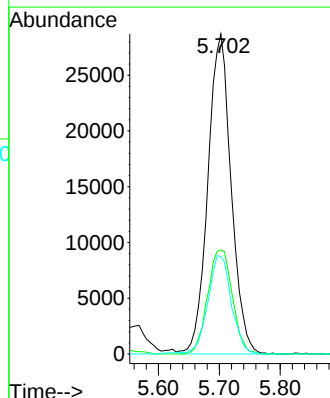
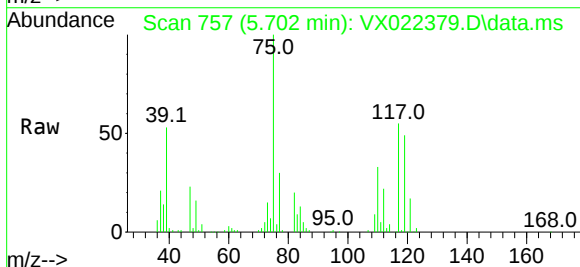
Tgt Ion: 75 Resp: 76058

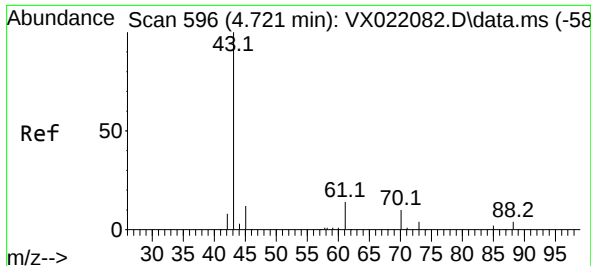
Ion Ratio Lower Upper

75 100

110 34.6 18.1 54.4

77 31.3 25.3 37.9

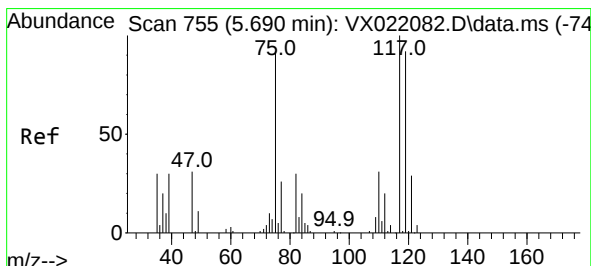
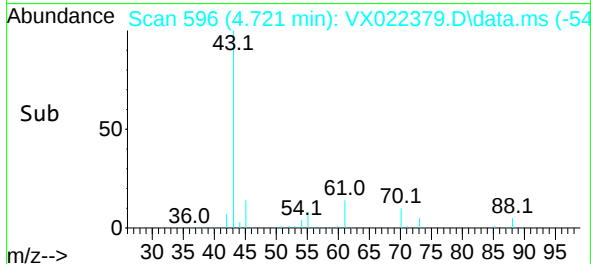
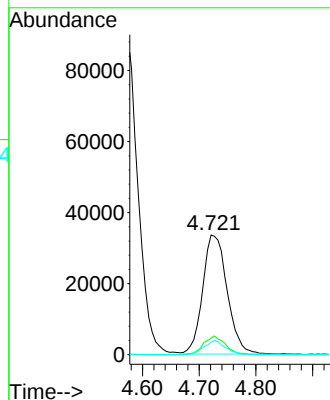
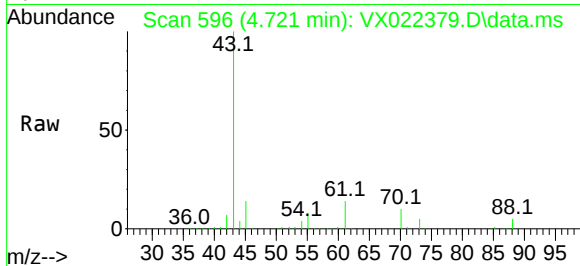




#37
Ethyl Acetate
Concen: 58.28 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

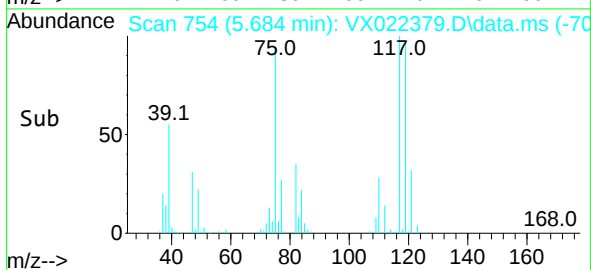
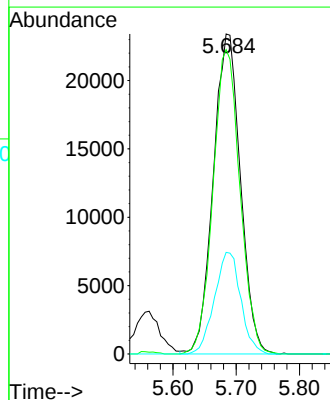
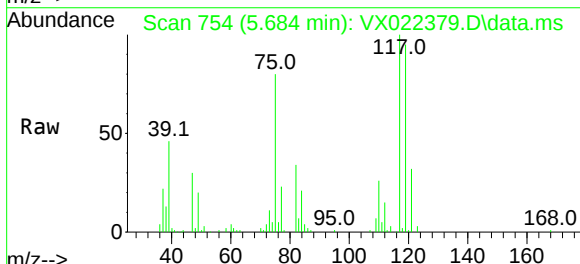
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

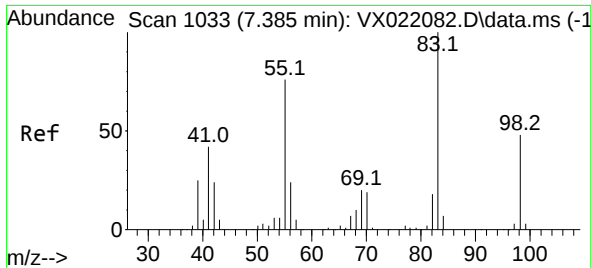
Tgt Ion: 43 Resp: 100479
Ion Ratio Lower Upper
43 100
61 13.9 12.8 19.2
70 10.3 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 50.67 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 117 Resp: 69715
Ion Ratio Lower Upper
117 100
119 95.1 76.2 114.2
121 31.7 24.8 37.2

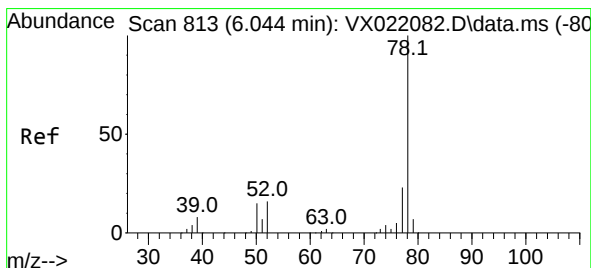
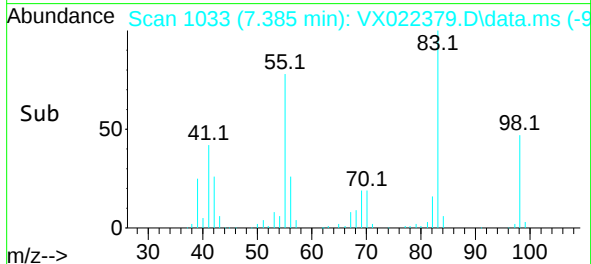
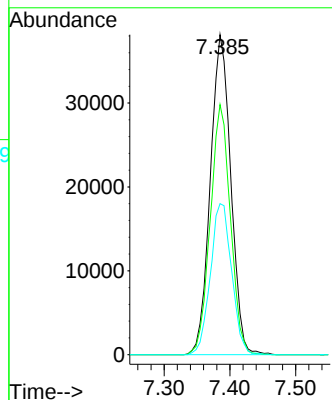
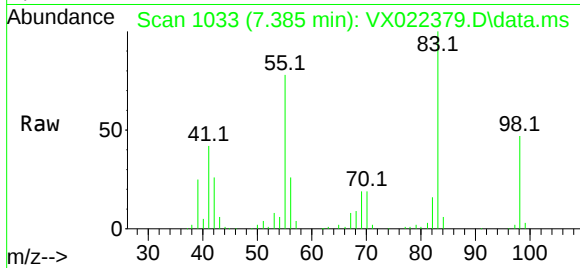




#39
Methylcyclohexane
Concen: 51.84 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

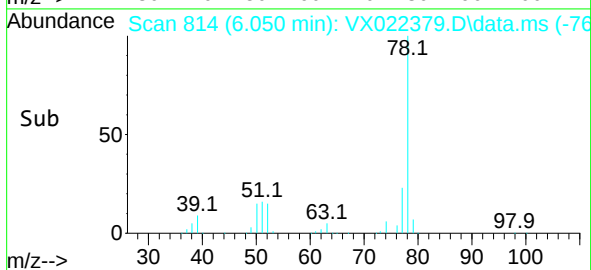
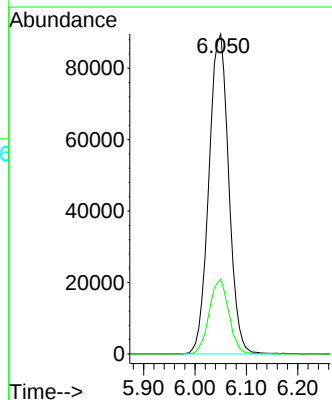
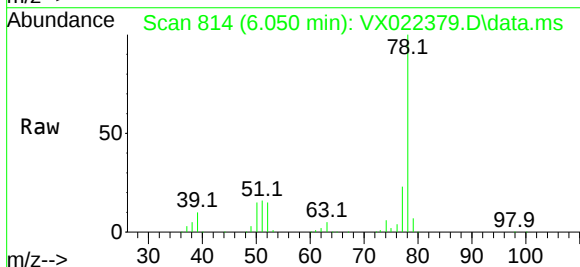
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

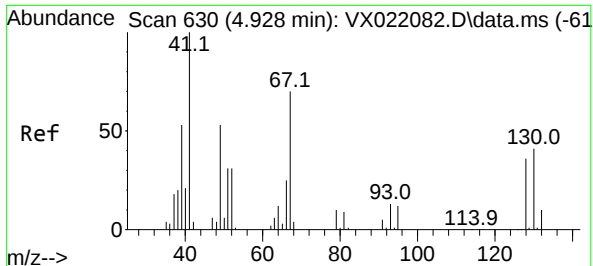
Tgt Ion:	83	Resp:	82698
Ion	Ratio	Lower	Upper
83	100		
55	78.2	58.9	88.3
98	47.2	38.1	57.1



#40
Benzene
Concen: 55.50 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:	78	Resp:	240186
Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.9	28.3

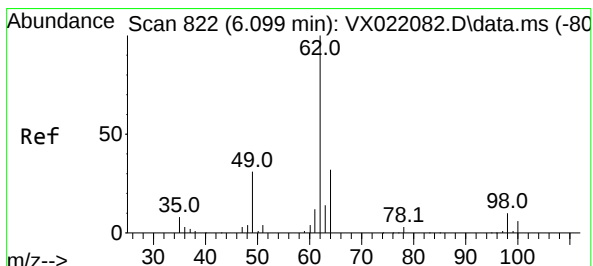
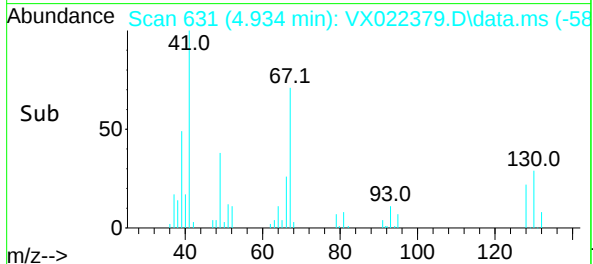
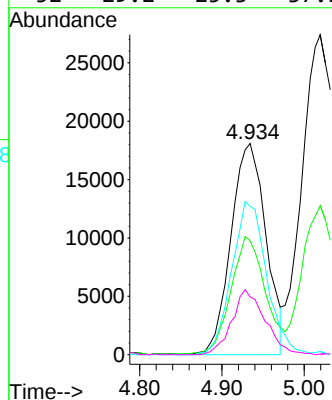
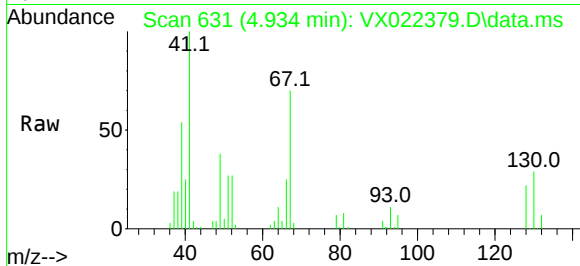




#41
Methacrylonitrile
Concen: 57.91 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

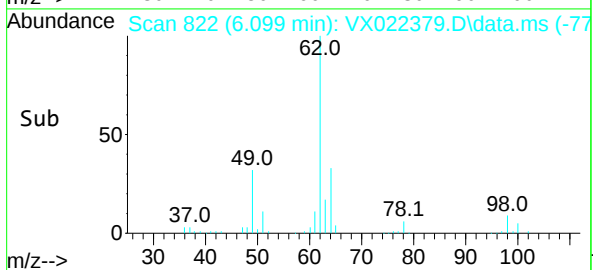
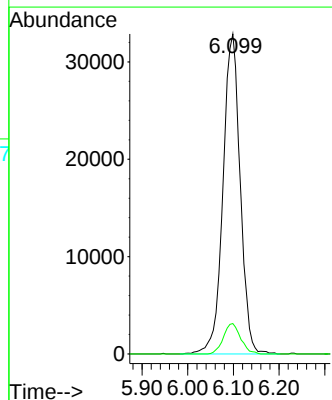
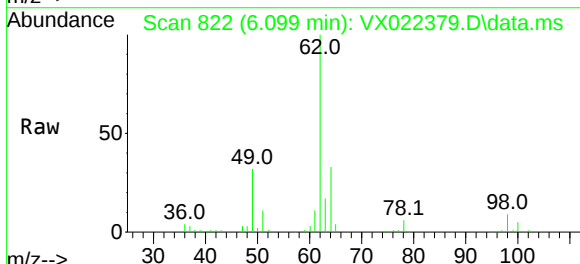
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

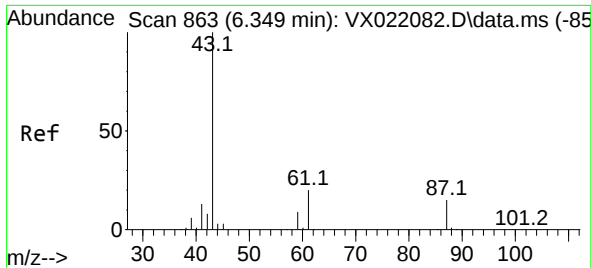
Tgt Ion: 41 Resp: 53410
Ion Ratio Lower Upper
41 100
39 55.1 42.5 63.7
67 72.2 65.0 97.6
52 29.2 25.3 37.9



#42
1,2-Dichloroethane
Concen: 56.79 ug/l
RT: 6.099 min Scan# 822
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 62 Resp: 86093
Ion Ratio Lower Upper
62 100
98 9.5 0.0 20.2

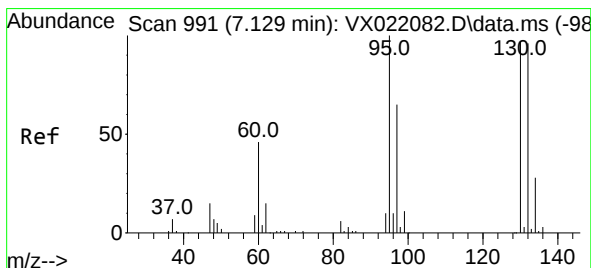
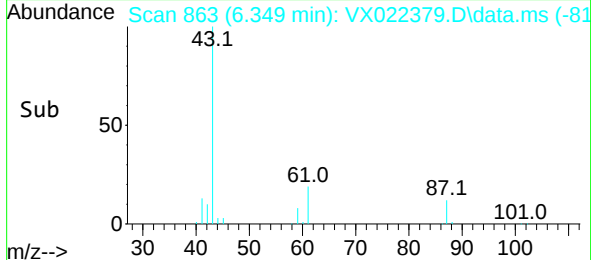
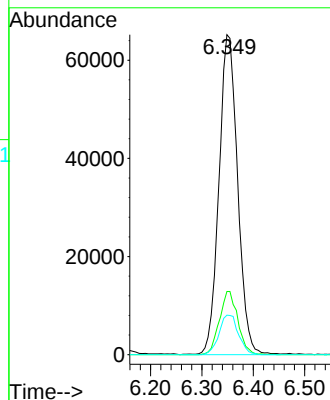
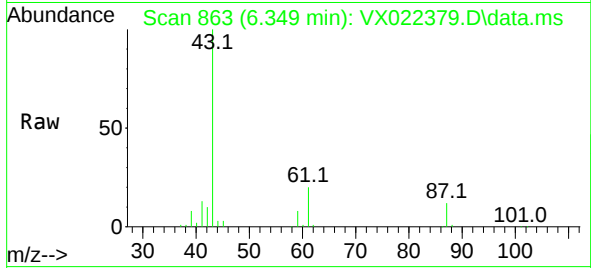




#43
Isopropyl Acetate
Concen: 58.46 ug/l
RT: 6.349 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

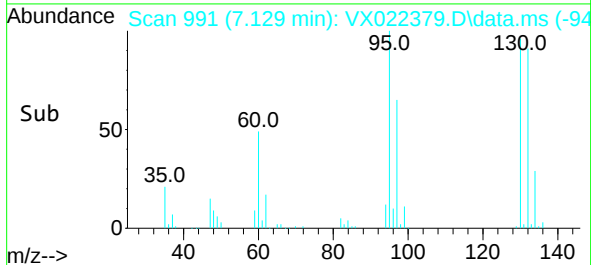
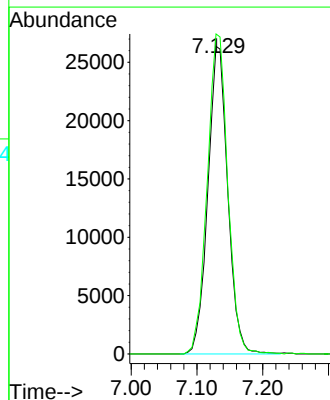
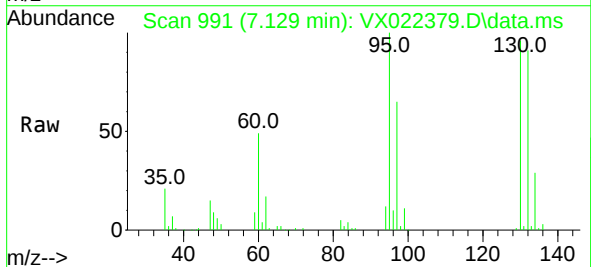
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

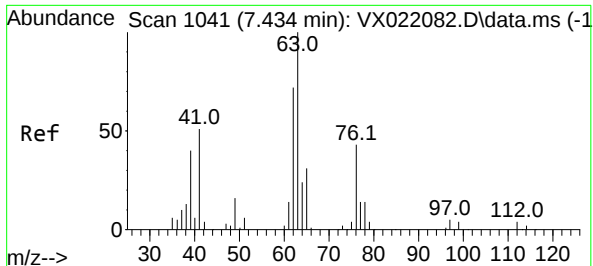
Tgt Ion: 43 Resp: 164857
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 12.8 12.5 18.7



#44
Trichloroethene
Concen: 51.62 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:130 Resp: 55508
Ion Ratio Lower Upper
130 100
95 104.0 0.0 198.0





#45

1,2-Dichloropropane

Concen: 56.71 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.006 min

Lab File: VX022379.D

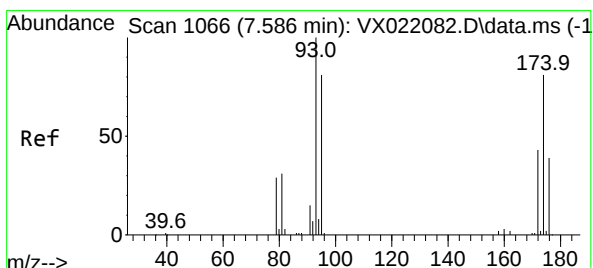
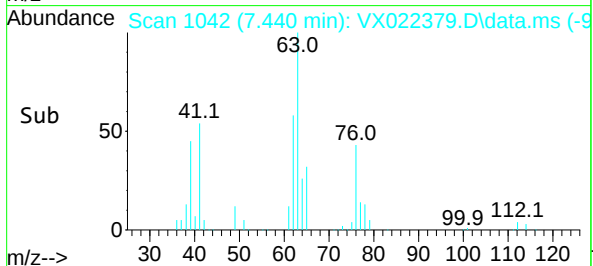
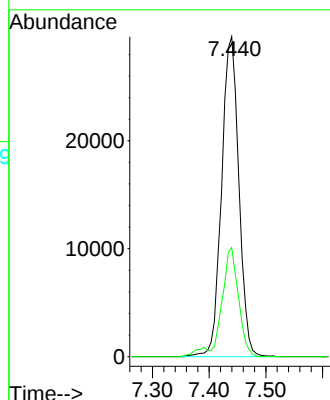
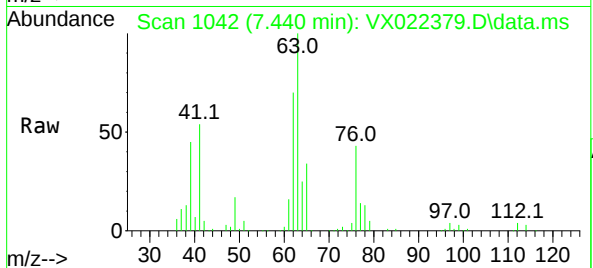
Acq: 03 Jun 2021 20:19

Tgt Ion: 63 Resp: 62607

Ion Ratio Lower Upper

63 100

65 34.1 25.7 38.5



#46

Dibromomethane

Concen: 56.39 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

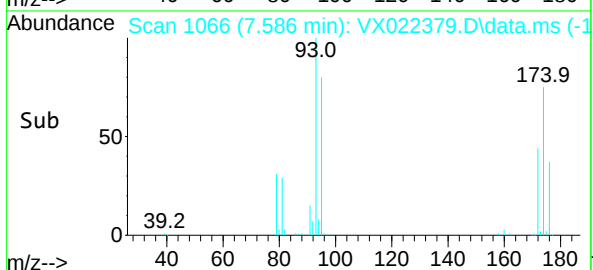
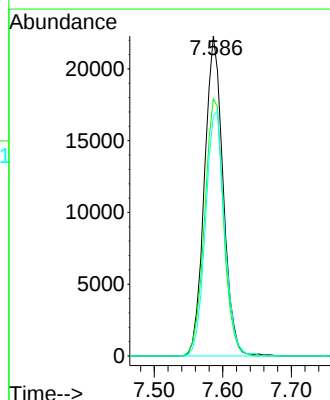
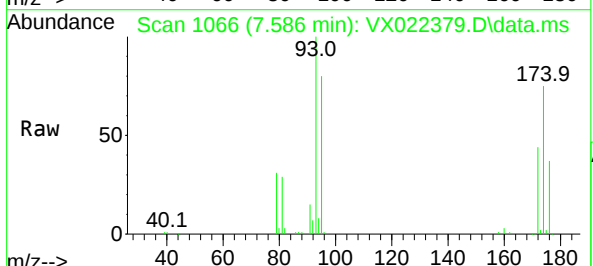
Tgt Ion: 93 Resp: 42230

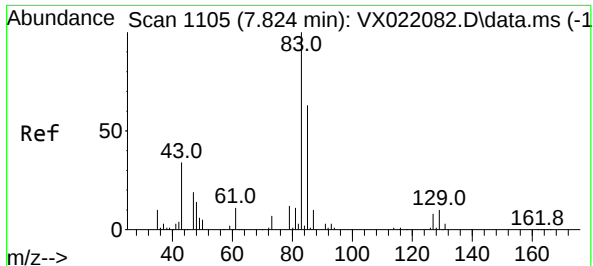
Ion Ratio Lower Upper

93 100

95 81.8 66.8 100.2

174 78.4 83.1 124.7#

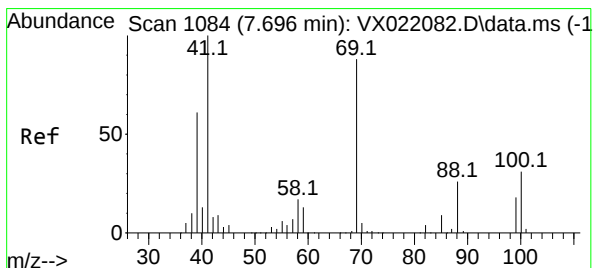
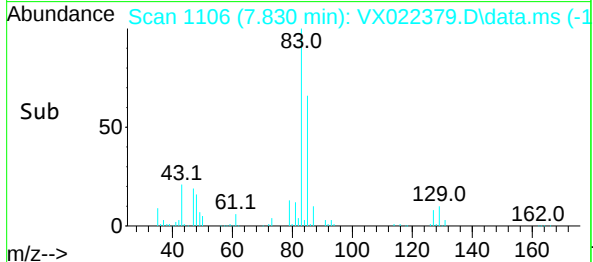
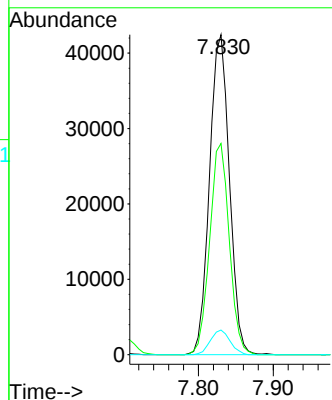
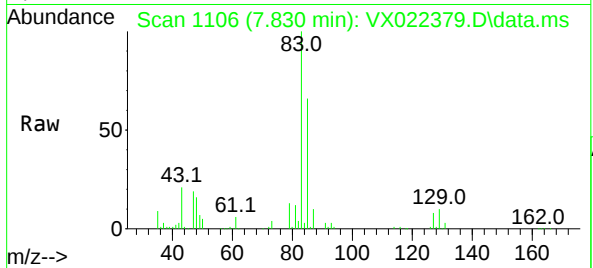




#47
Bromodichloromethane
Concen: 52.47 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

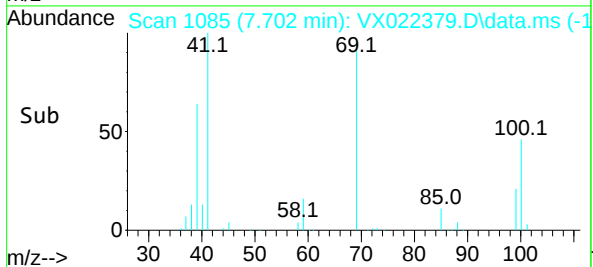
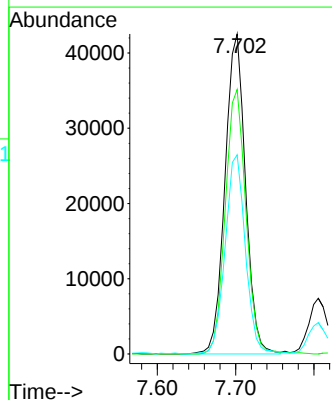
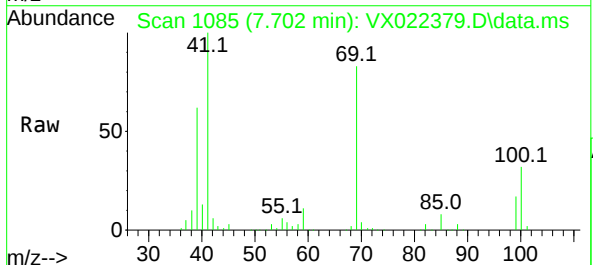
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

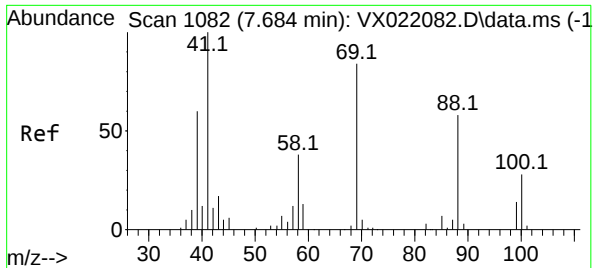
Tgt Ion: 83 Resp: 78629
Ion Ratio Lower Upper
83 100
85 66.0 51.4 77.0
127 7.7 6.8 10.2



#48
Methyl methacrylate
Concen: 59.57 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 41 Resp: 77420
Ion Ratio Lower Upper
41 100
69 83.4 76.0 114.0
39 61.8 44.6 67.0





#49

1,4-Dioxane

Concen: 1216.83 ug/l

RT: 7.665 min Scan# 1079

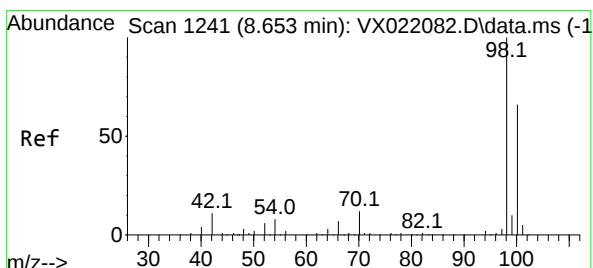
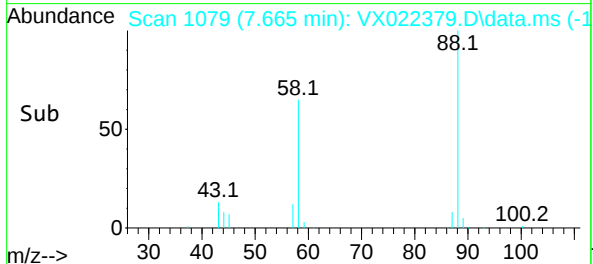
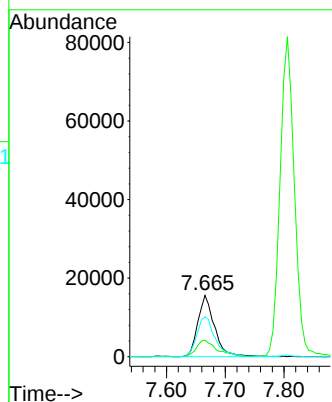
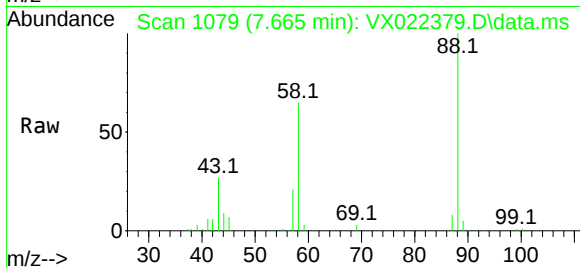
Delta R.T. -0.019 min

Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

Tgt Ion: 88 Resp: 30790

Ion	Ratio	Lower	Upper
88	100		
43	33.4	23.2	34.8
58	70.6	55.0	82.4



#50

Toluene-d8

Concen: 53.59 ug/l

RT: 8.653 min Scan# 1241

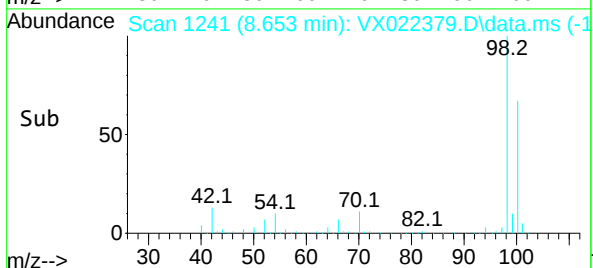
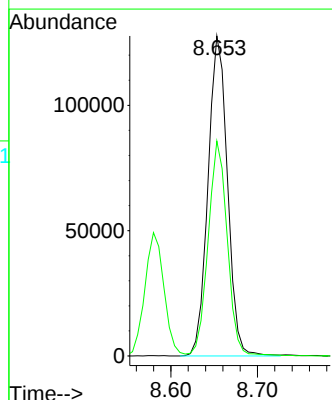
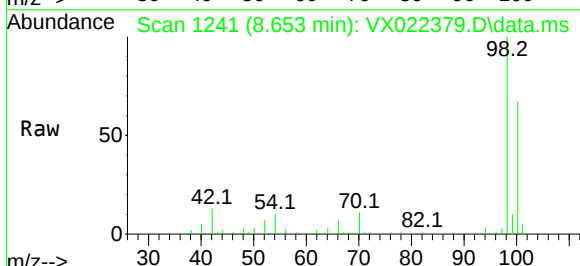
Delta R.T. 0.000 min

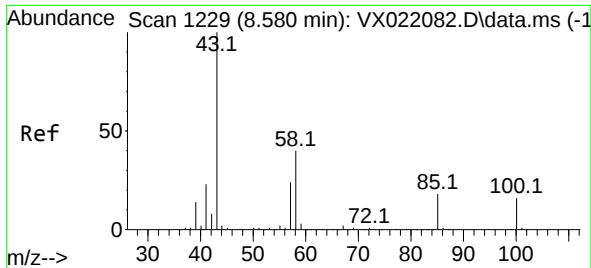
Lab File: VX022379.D

Acq: 03 Jun 2021 20:19

Tgt Ion: 98 Resp: 199115

Ion	Ratio	Lower	Upper
98	100		
100	66.2	51.9	77.9

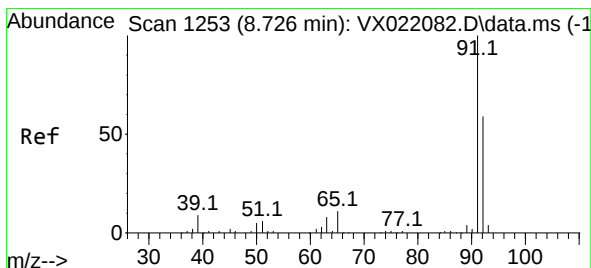
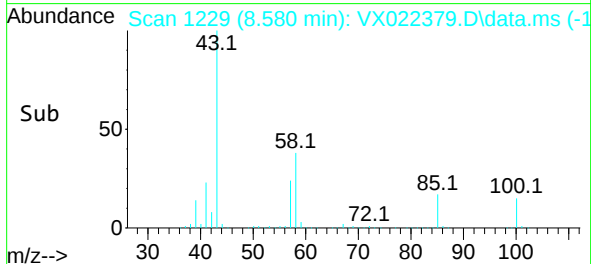
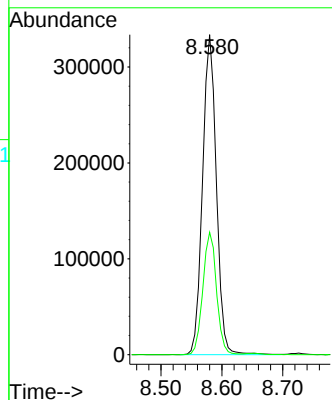
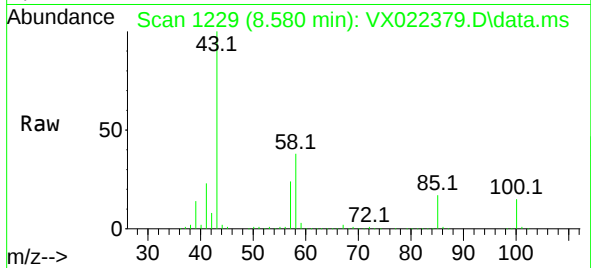




#51
4-Methyl-2-Pentanone
Concen: 310.99 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

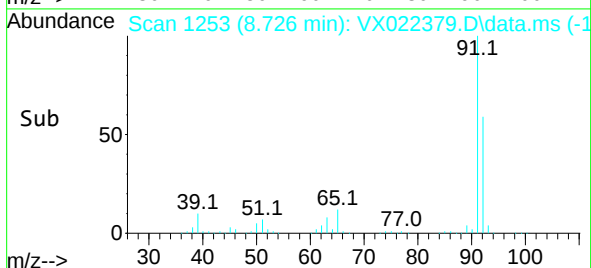
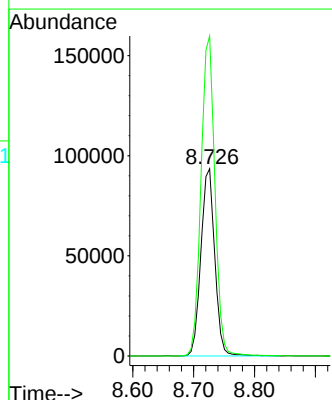
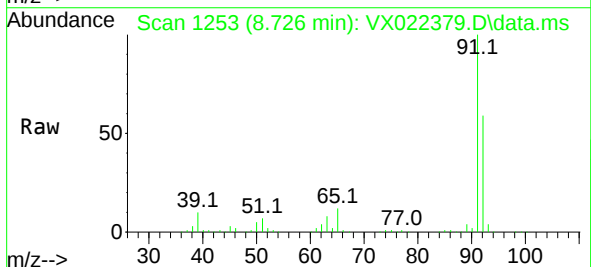
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

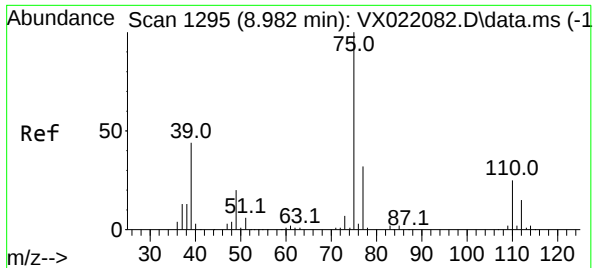
Tgt Ion: 43 Resp: 525330
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0



#52
Toluene
Concen: 53.87 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 92 Resp: 147625
Ion Ratio Lower Upper
92 100
91 171.3 137.1 205.7

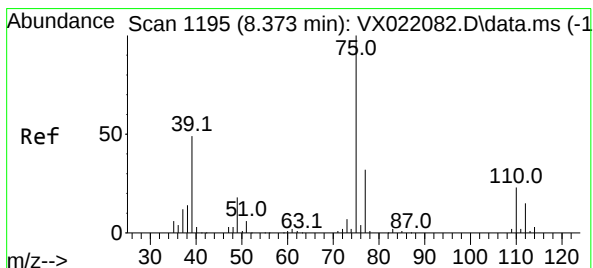
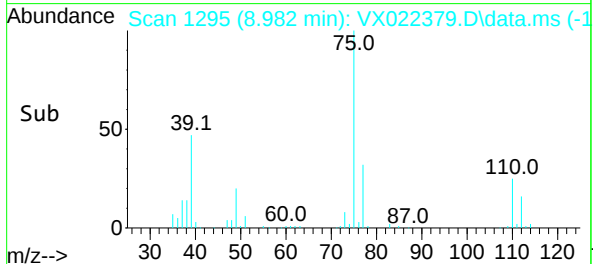
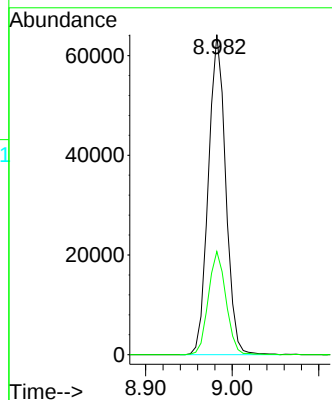
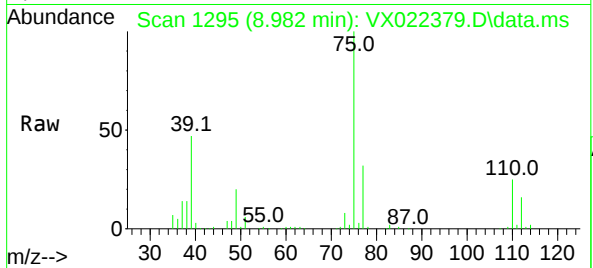




#53
t-1,3-Dichloropropene
Concen: 51.59 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

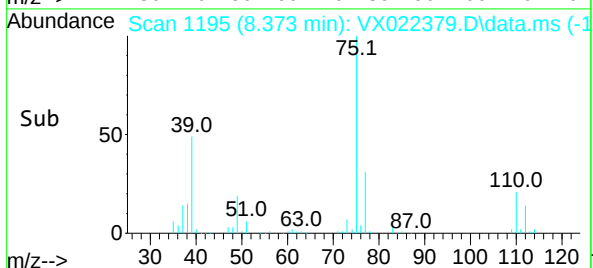
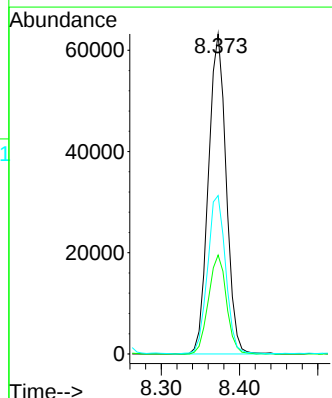
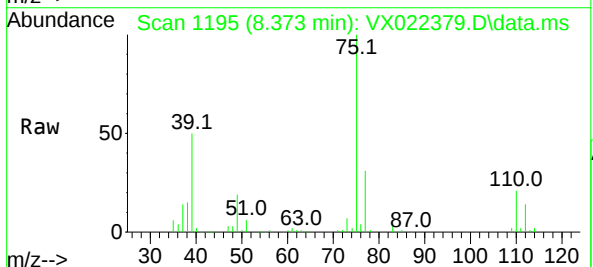
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

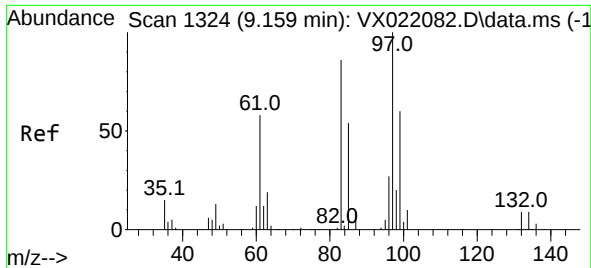
Tgt Ion: 75 Resp: 89248
Ion Ratio Lower Upper
75 100
77 32.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 53.43 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 75 Resp: 99365
Ion Ratio Lower Upper
75 100
77 30.9 25.7 38.5
39 49.4 35.1 52.7

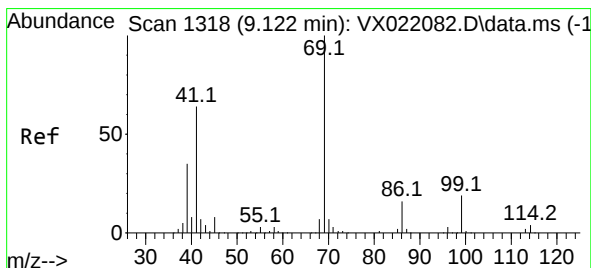
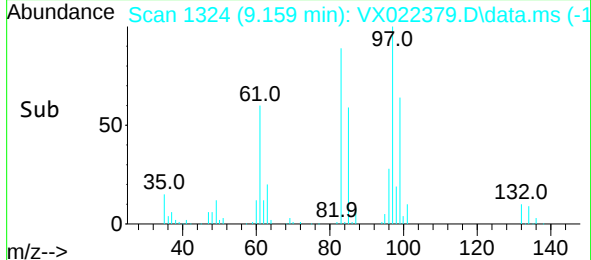
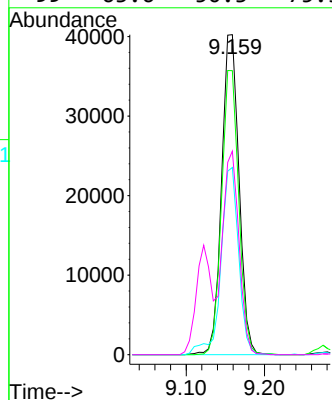
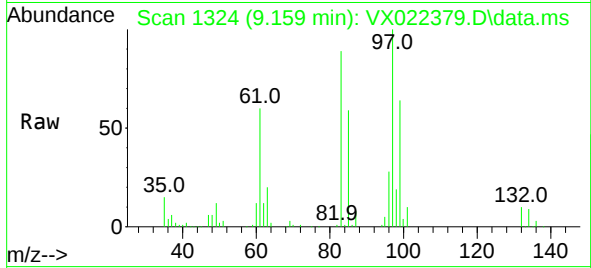




#55
1,1,2-Trichloroethane
Concen: 55.99 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

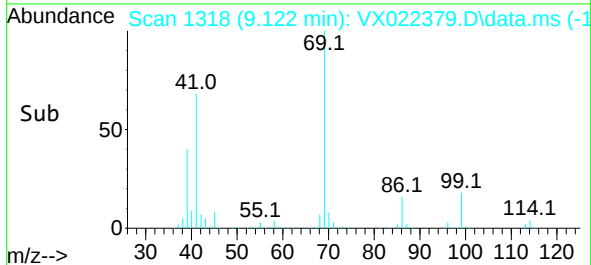
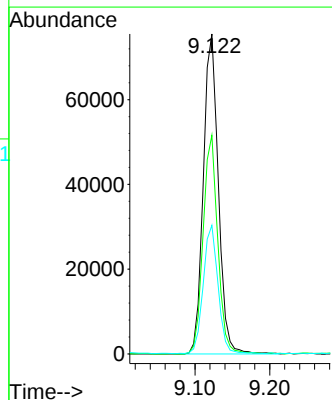
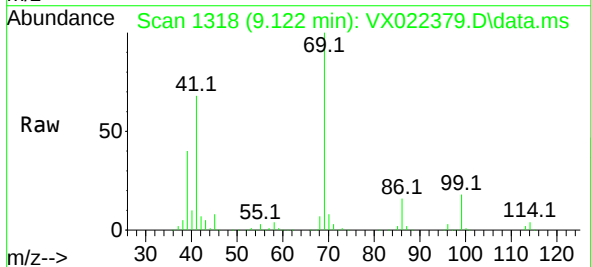
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

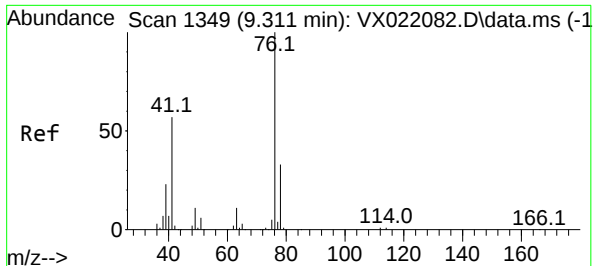
Tgt Ion: 97	Resp: 62285
Ion Ratio	Lower Upper
97 100	
83 88.7	69.3 103.9
85 58.5	44.3 66.5
99 63.6	50.3 75.5



#56
Ethyl methacrylate
Concen: 58.60 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 69	Resp: 105363
Ion Ratio	Lower Upper
69 100	
41 66.8	46.8 70.2
39 39.7	24.7 37.1#



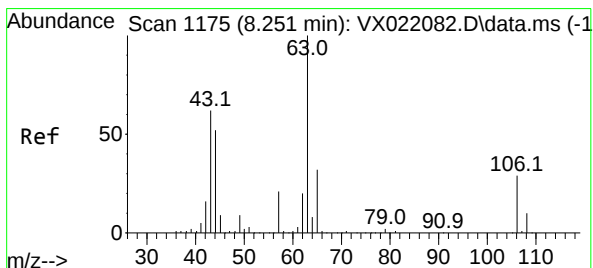
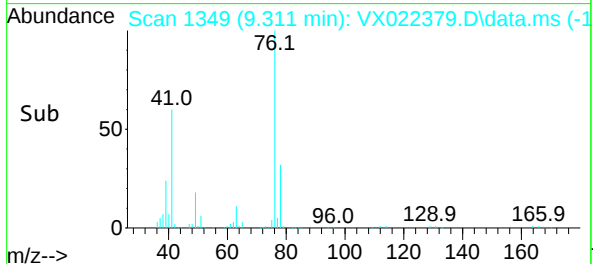
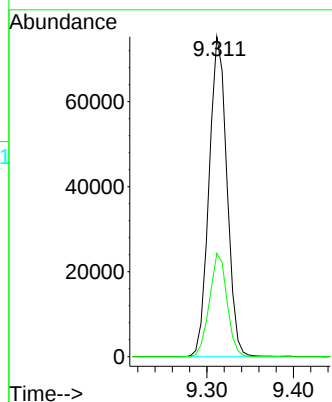
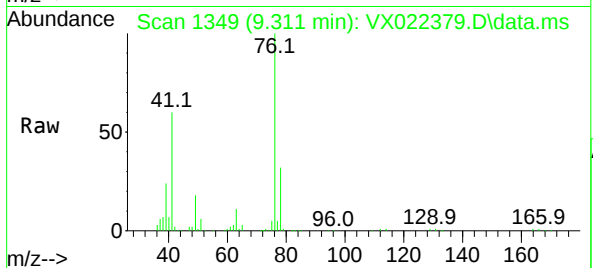


#57

1,3-Dichloropropane
Concen: 56.69 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

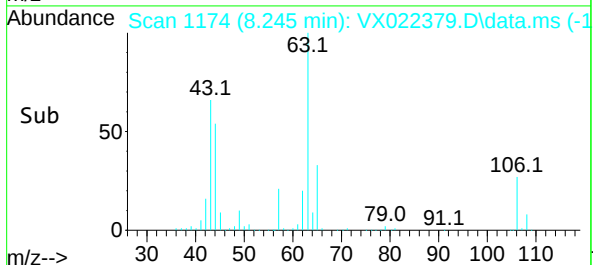
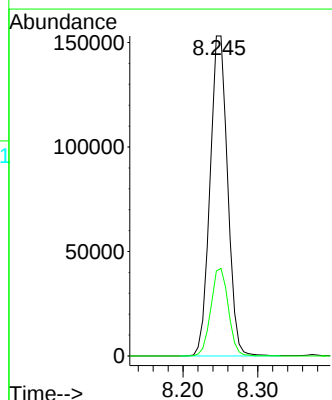
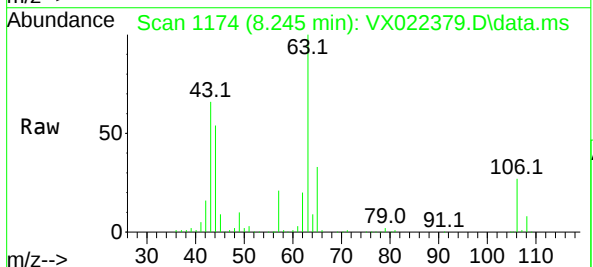
Tgt Ion: 76 Resp: 107673
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2

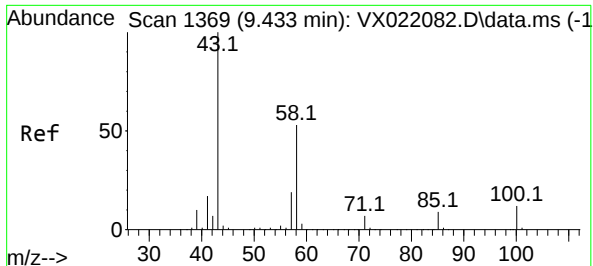


#58

2-Chloroethyl Vinyl ether
Concen: 257.27 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 63 Resp: 250186
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3





#59

2-Hexanone

Concen: 316.67 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX022379.D

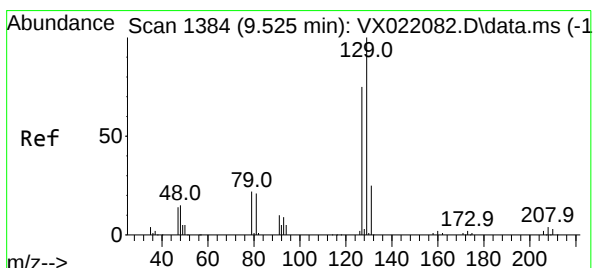
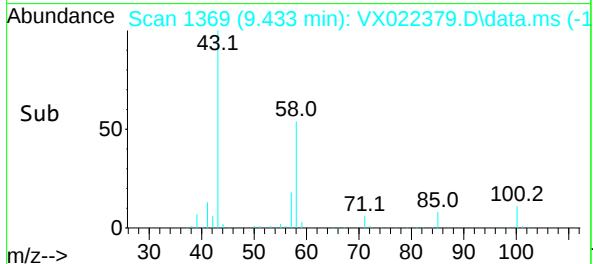
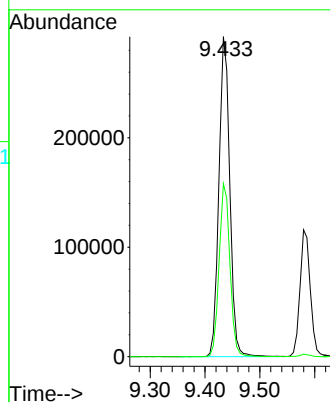
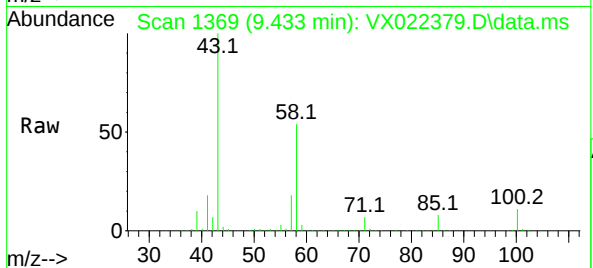
Acq: 03 Jun 2021 20:19

Tgt Ion: 43 Resp: 402324

Ion Ratio Lower Upper

43 100

58 53.8 30.9 92.8



#60

Dibromochloromethane

Concen: 51.46 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX022379.D

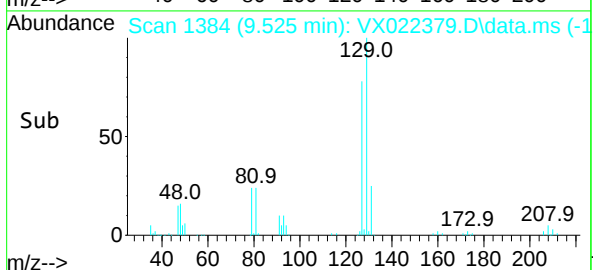
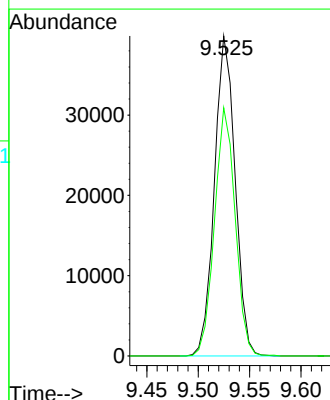
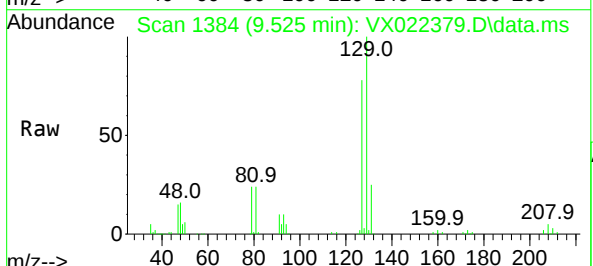
Acq: 03 Jun 2021 20:19

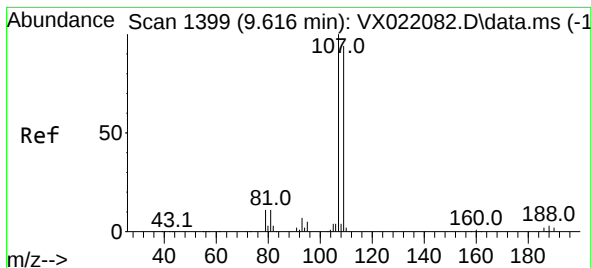
Tgt Ion: 129 Resp: 55702

Ion Ratio Lower Upper

129 100

127 77.6 38.4 115.2

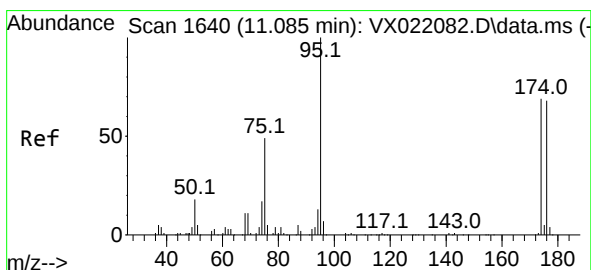
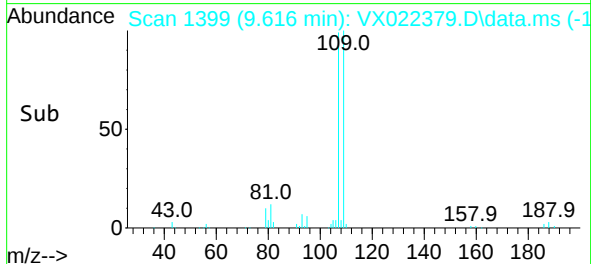
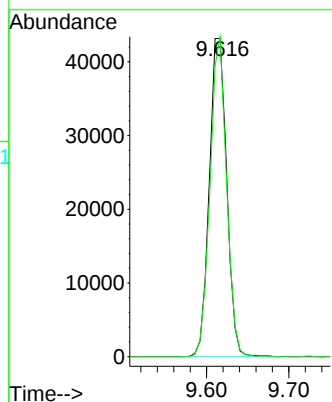
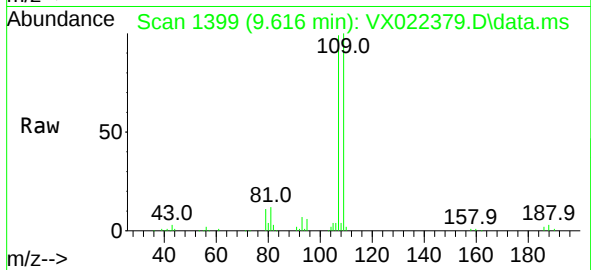




#61
1,2-Dibromoethane
Concen: 57.36 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

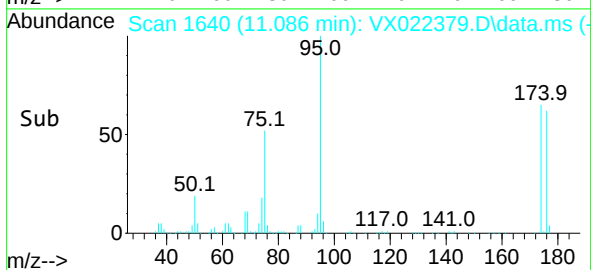
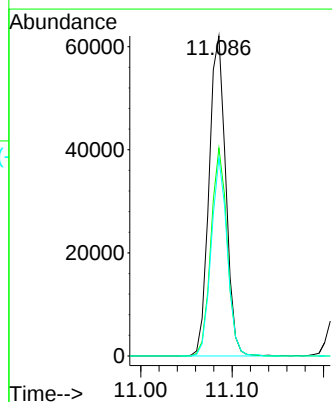
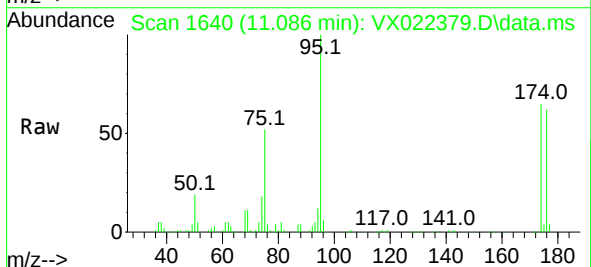
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

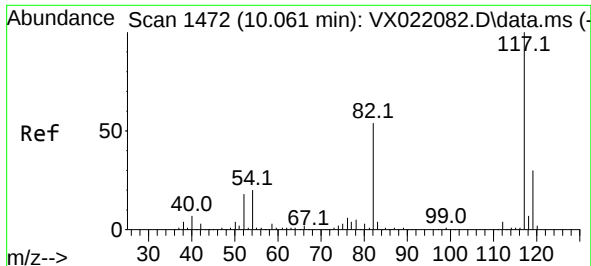
Tgt Ion:107 Resp: 63533
Ion Ratio Lower Upper
107 100
109 95.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 57.08 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 95 Resp: 78385
Ion Ratio Lower Upper
95 100
174 63.2 0.0 154.6
176 59.4 0.0 155.8

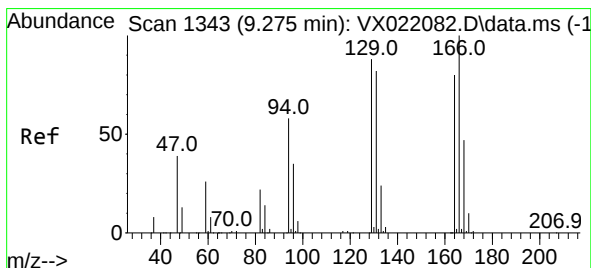
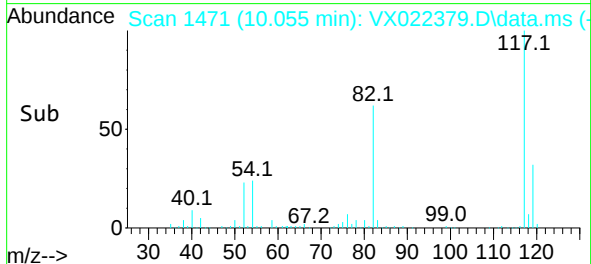
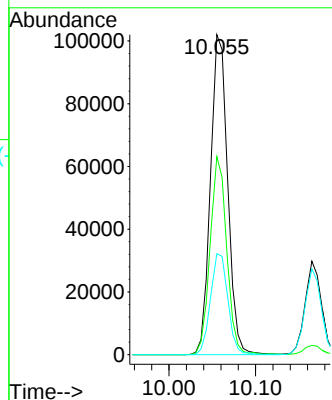
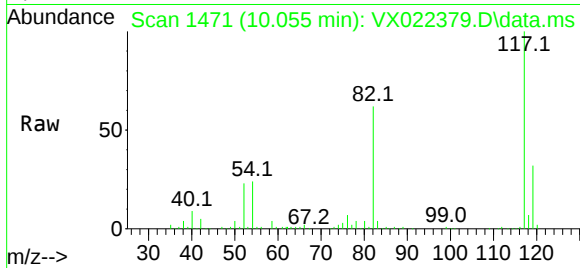




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

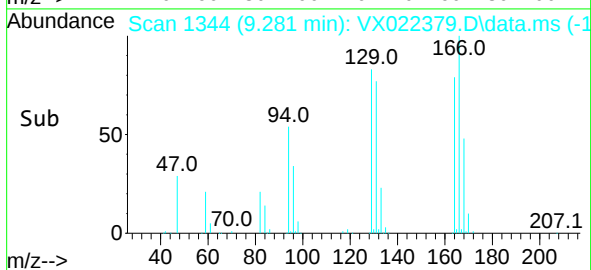
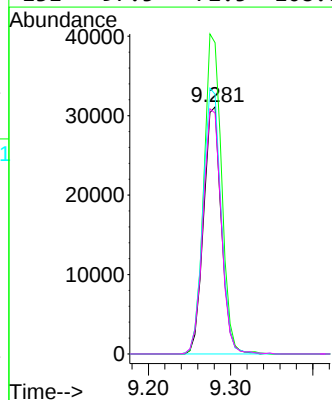
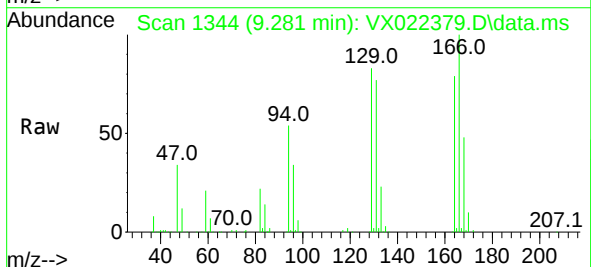
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

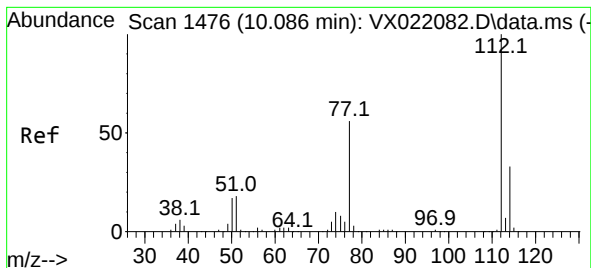
Tgt Ion:117 Resp: 140708
Ion Ratio Lower Upper
117 100
82 61.9 47.4 71.2
119 31.5 26.6 39.8



#64
Tetrachloroethene
Concen: 50.24 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:164 Resp: 46413
Ion Ratio Lower Upper
164 100
166 125.9 103.4 155.2
129 105.1 70.8 106.2
131 97.5 72.5 108.7

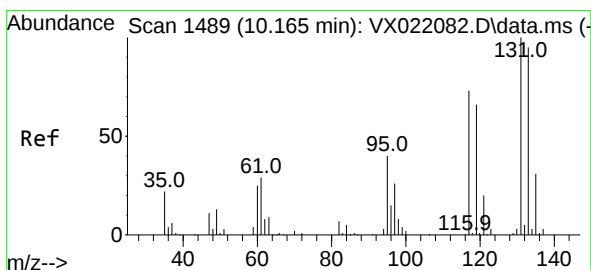
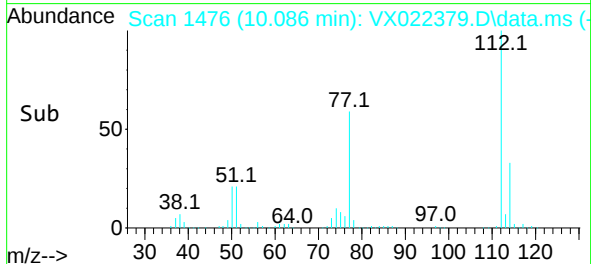
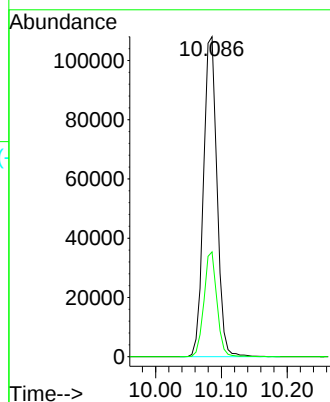
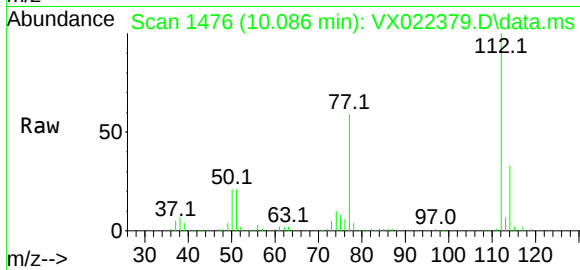




#65
Chlorobenzene
Concen: 52.64 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

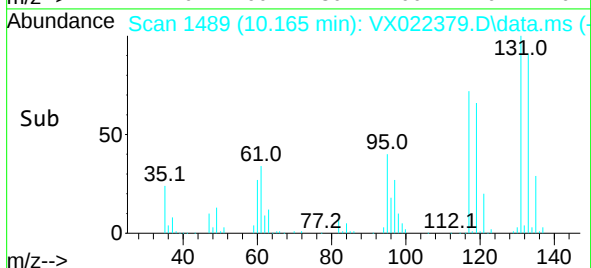
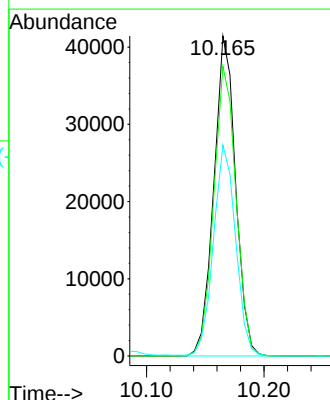
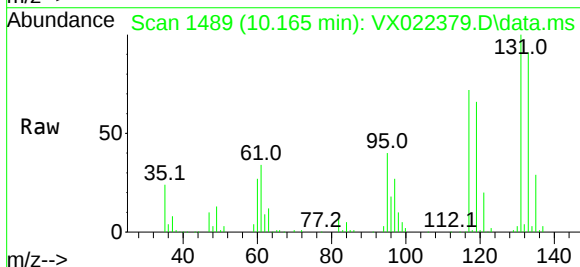
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

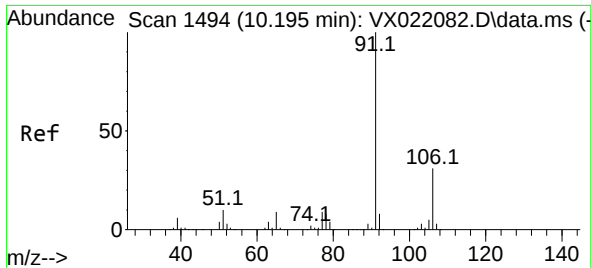
Tgt Ion:112 Resp: 154174
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.44 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:131 Resp: 53372
Ion Ratio Lower Upper
131 100
133 92.6 47.7 143.1
119 67.3 32.1 96.5

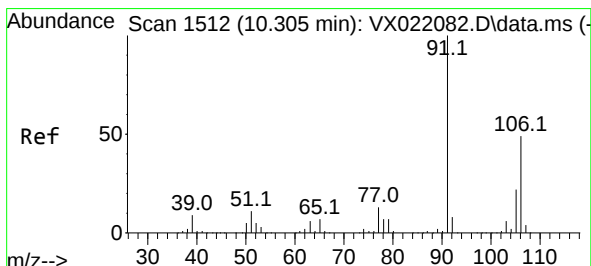
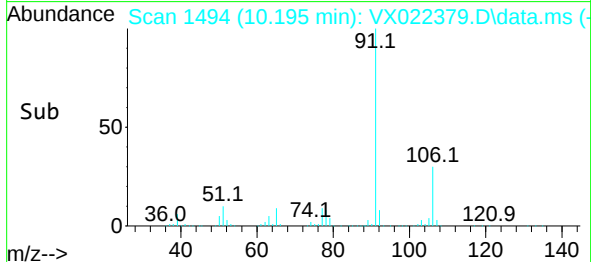
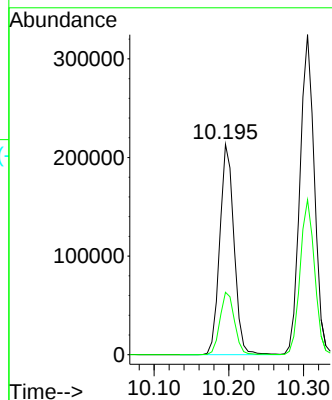
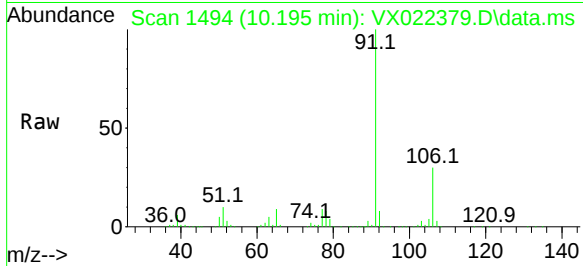




#67
Ethyl Benzene
Concen: 52.57 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

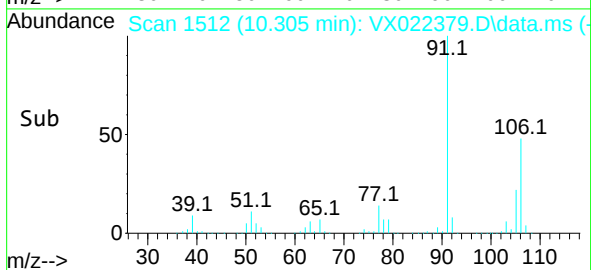
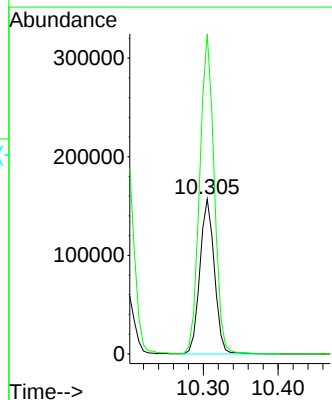
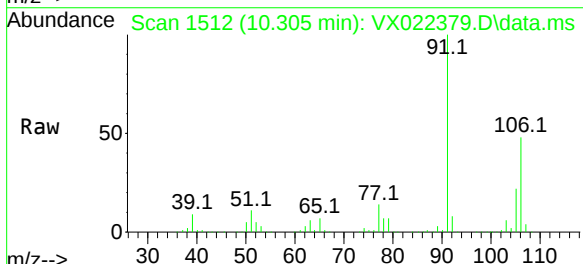
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

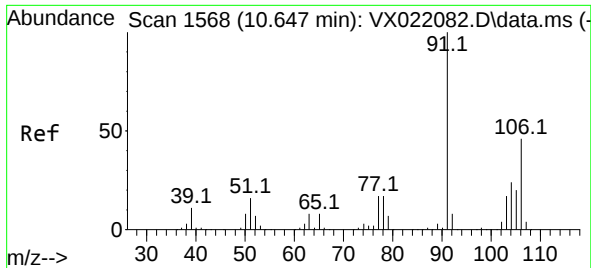
Tgt Ion: 91 Resp: 283292
Ion Ratio Lower Upper
91 100
106 29.7 24.6 37.0



#68
m/p-Xylenes
Concen: 103.83 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 106 Resp: 211453
Ion Ratio Lower Upper
106 100
91 206.5 162.8 244.2

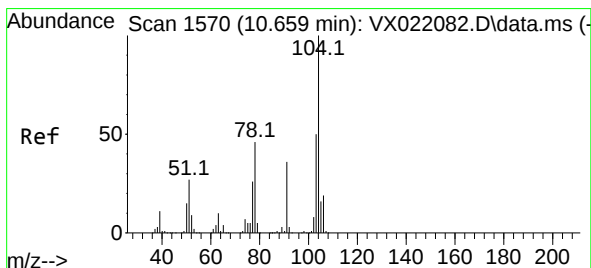
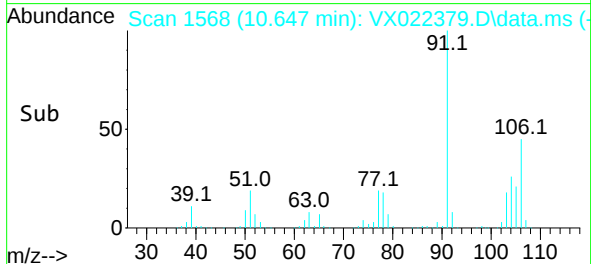
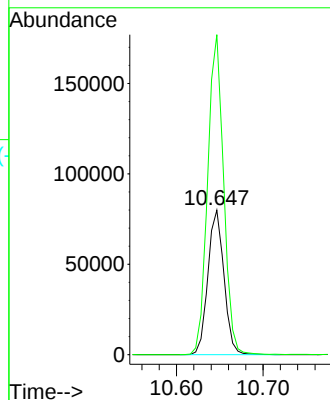
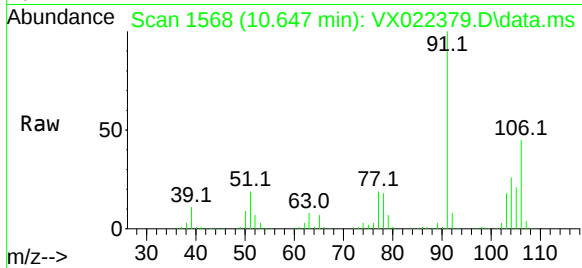




#69
o-Xylene
Concen: 51.96 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

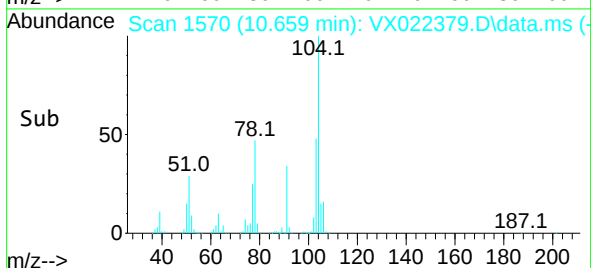
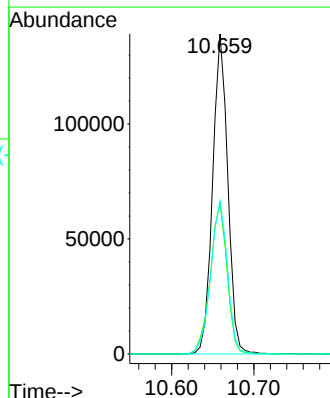
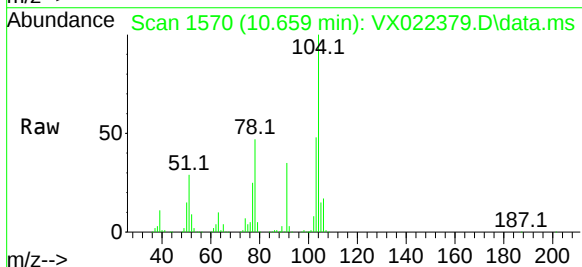
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

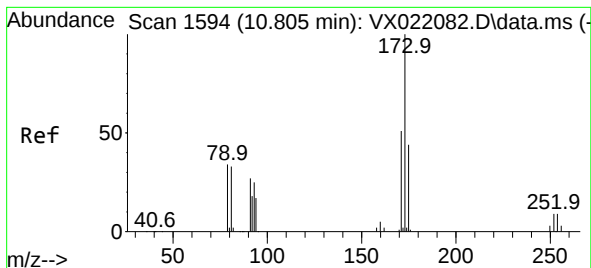
Tgt Ion:106 Resp: 102905
Ion Ratio Lower Upper
106 100
91 220.4 108.1 324.2



#70
Styrene
Concen: 54.84 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:104 Resp: 177923
Ion Ratio Lower Upper
104 100
78 52.3 40.0 60.0
103 52.9 43.4 65.0

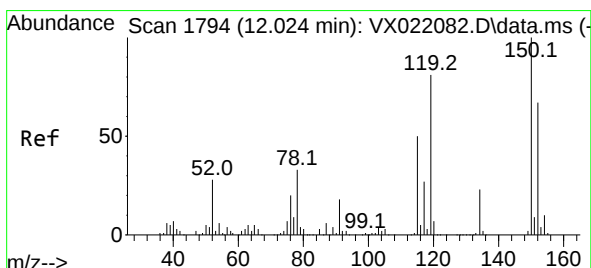
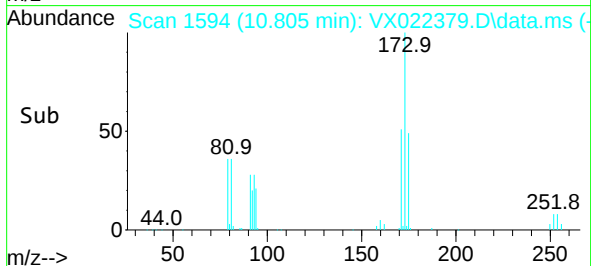
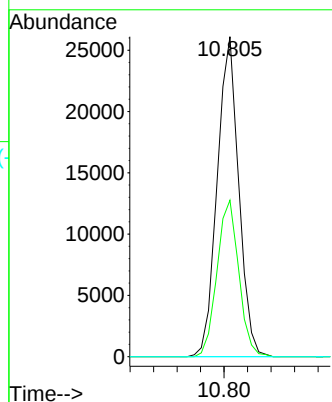
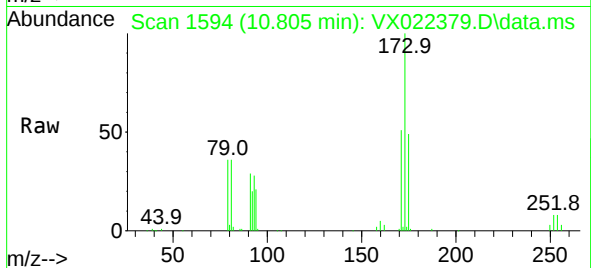




#71
Bromoform
Concen: 42.82 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

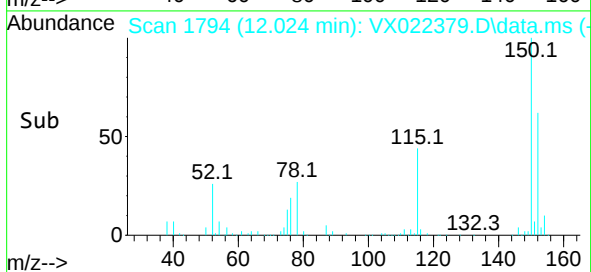
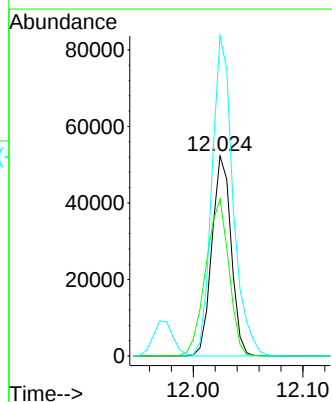
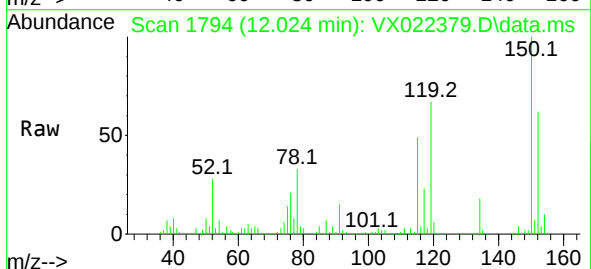
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

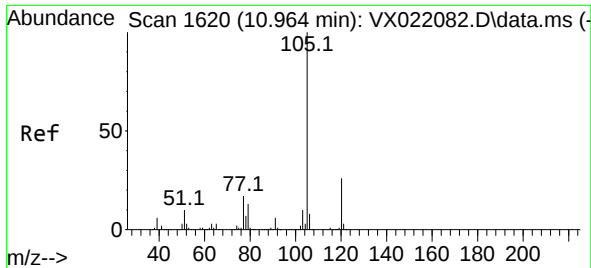
Tgt Ion:173 Resp: 33236
Ion Ratio Lower Upper
173 100
175 49.4 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:152 Resp: 63650
Ion Ratio Lower Upper
152 100
115 94.0 41.1 123.3
150 175.7 0.0 349.0

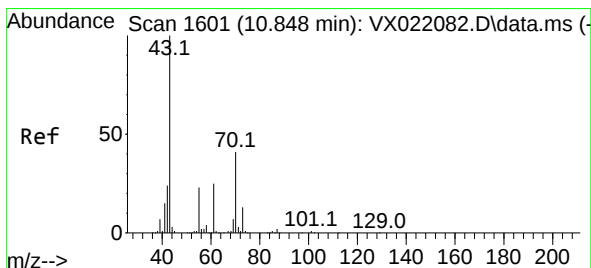
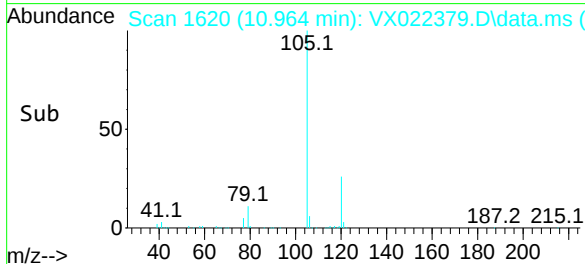
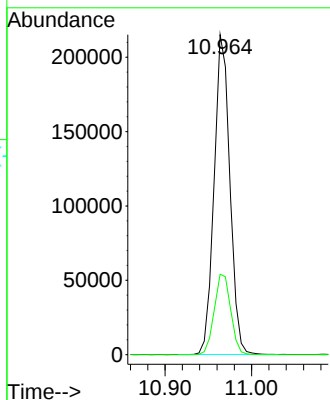
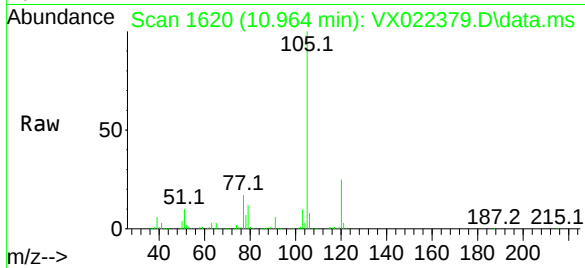




#73
Isopropylbenzene
Concen: 50.51 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

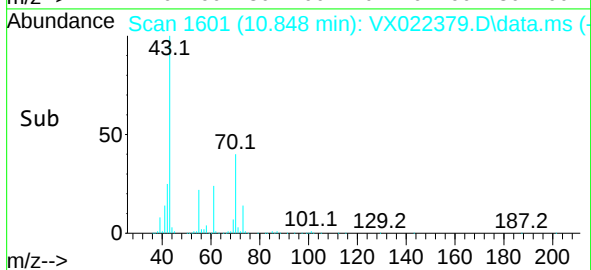
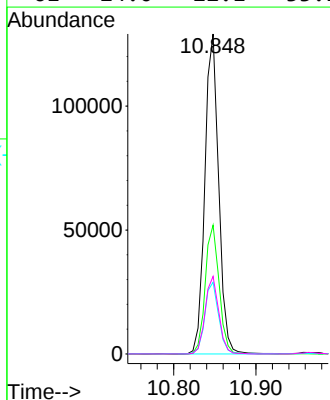
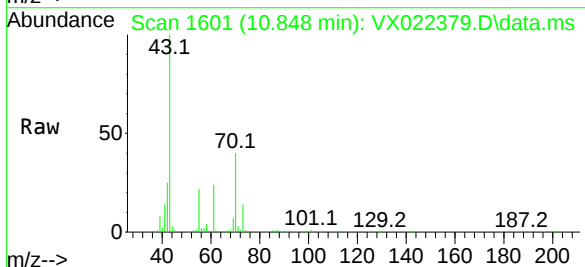
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

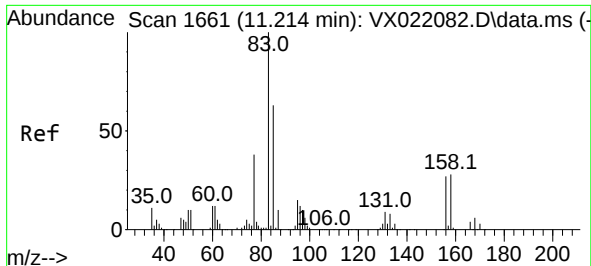
Tgt Ion:105 Resp: 272099
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 58.92 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 43 Resp: 150663
Ion Ratio Lower Upper
43 100
70 40.4 39.0 58.6
55 22.4 21.5 32.3
61 24.0 22.1 33.1

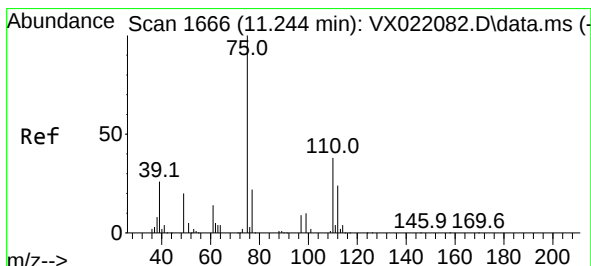
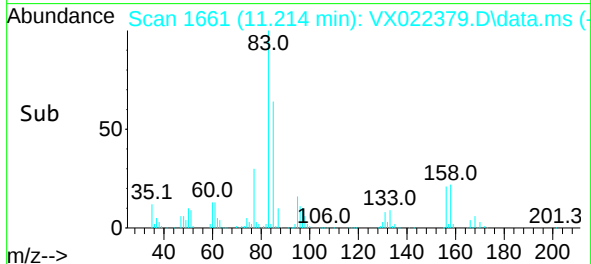
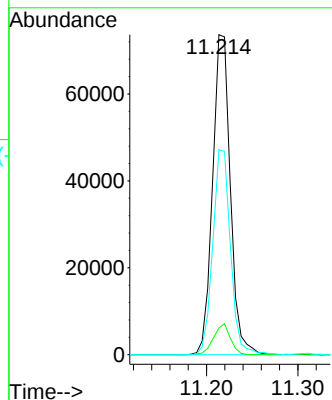
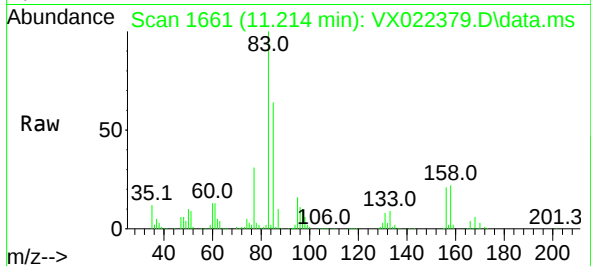




#75
1,1,2,2-Tetrachloroethane
Concen: 55.60 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

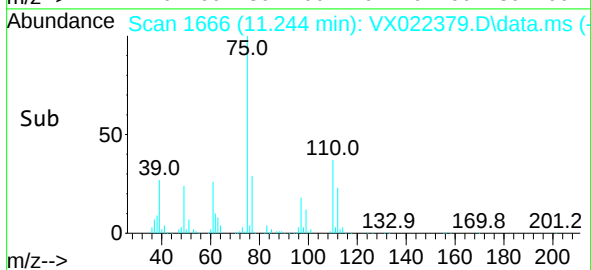
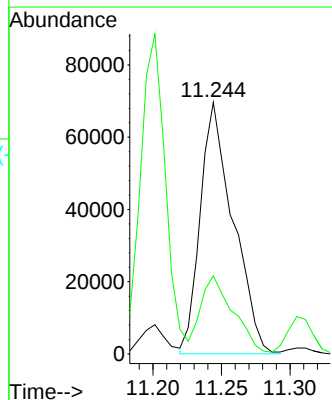
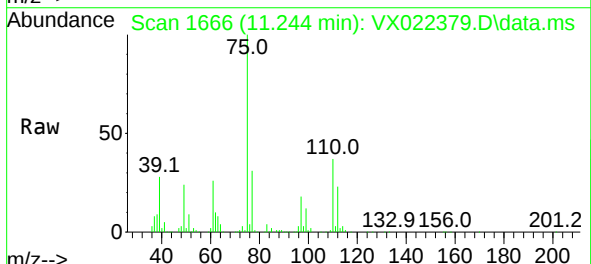
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

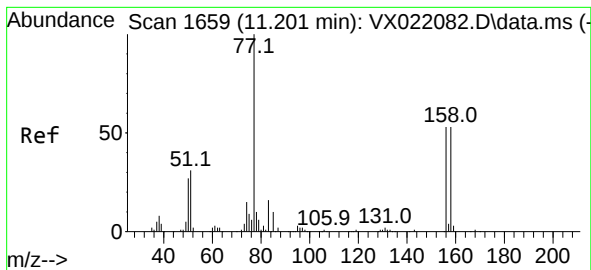
Tgt Ion: 83 Resp: 99283
Ion Ratio Lower Upper
83 100
131 9.1 5.1 15.2
85 64.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 74.02 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 75 Resp: 116229
Ion Ratio Lower Upper
75 100
77 31.0 19.1 57.5

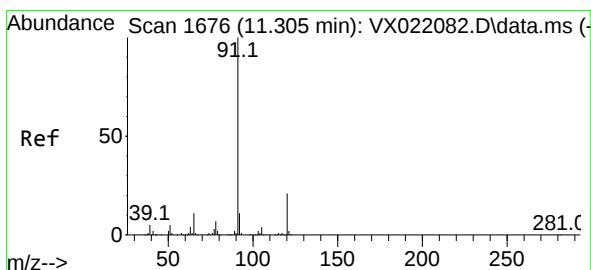
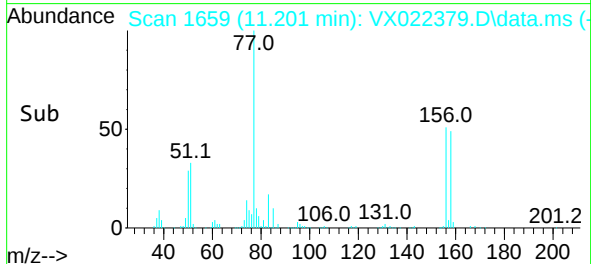
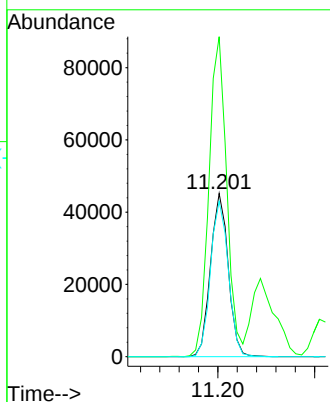
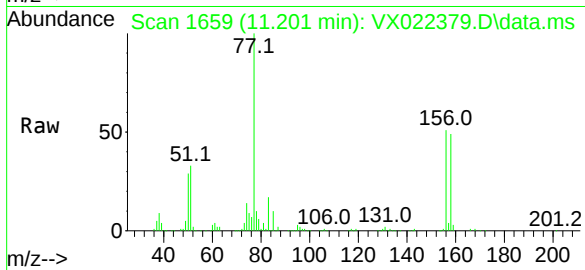




#77
Bromobenzene
Concen: 50.53 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

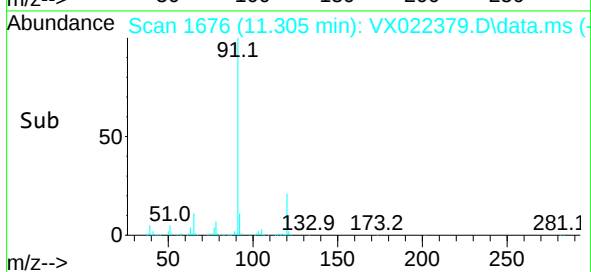
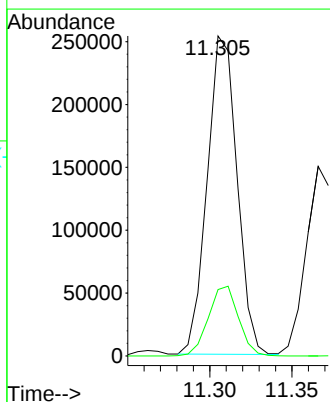
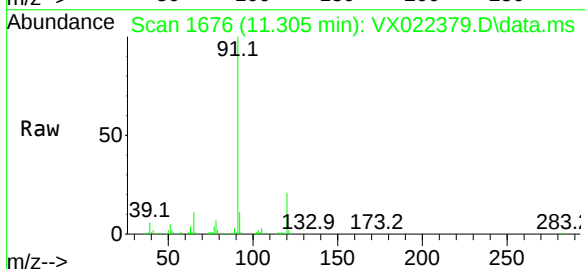
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

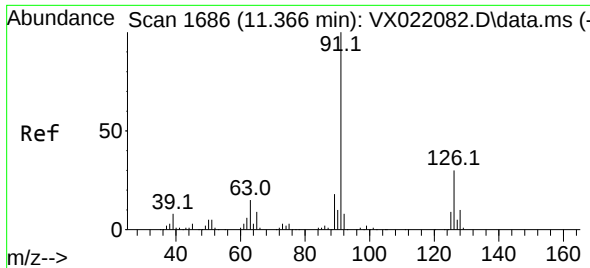
Tgt Ion:156 Resp: 57717
Ion Ratio Lower Upper
156 100
77 196.1 82.8 248.6
158 95.5 49.1 147.4



#78
n-propylbenzene
Concen: 50.64 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 91 Resp: 319511
Ion Ratio Lower Upper
91 100
120 22.1 11.5 34.5

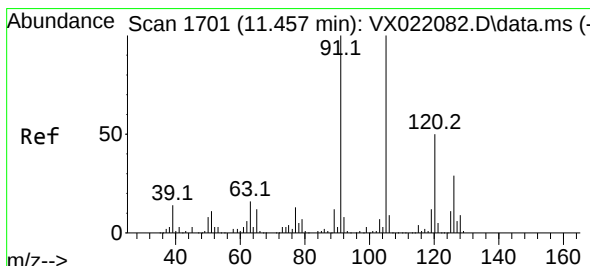
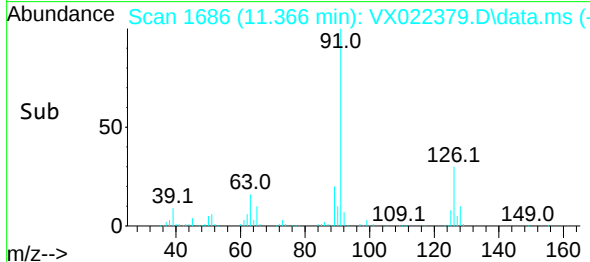
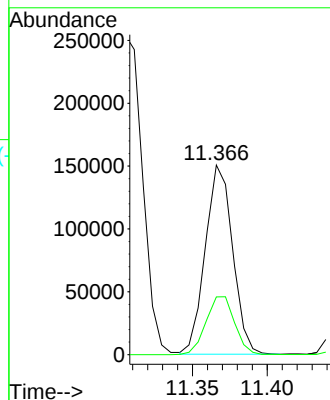
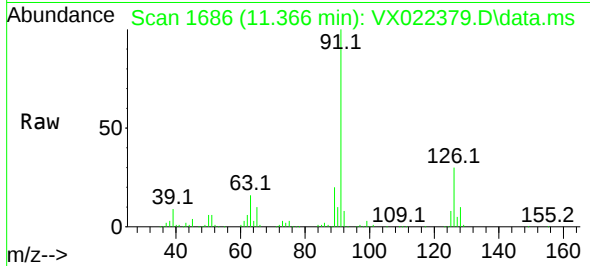




#79
2-Chlorotoluene
Concen: 50.04 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

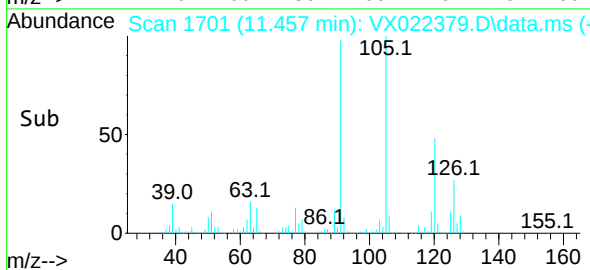
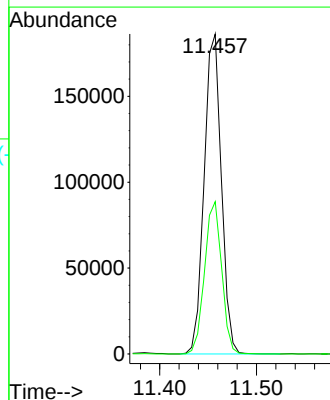
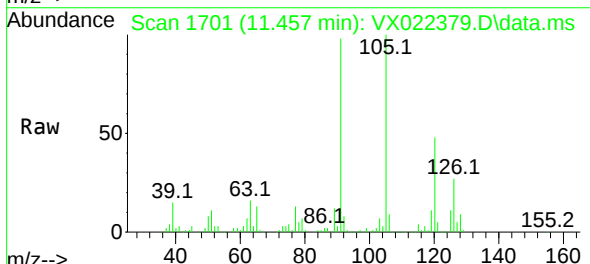
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

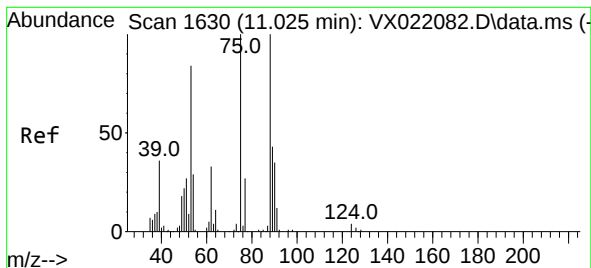
Tgt Ion: 91 Resp: 191523
Ion Ratio Lower Upper
91 100
126 32.3 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 51.68 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 105 Resp: 230739
Ion Ratio Lower Upper
105 100
120 47.4 23.8 71.5

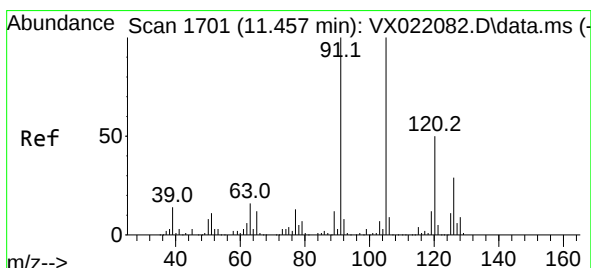
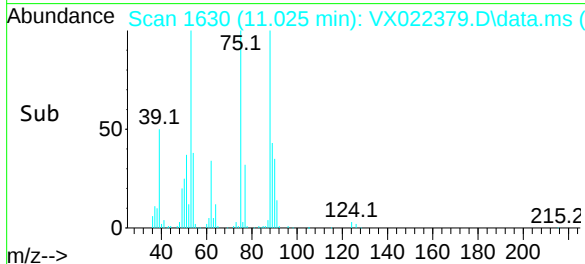
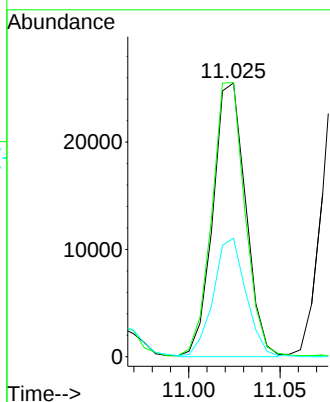
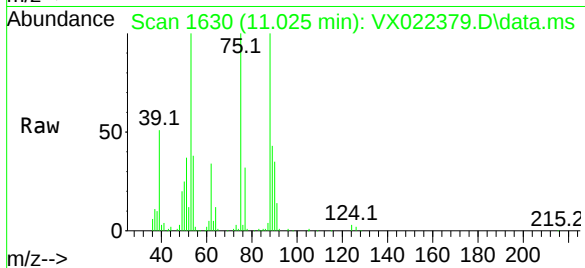




#81
trans-1,4-Dichloro-2-butene
Concen: 47.98 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

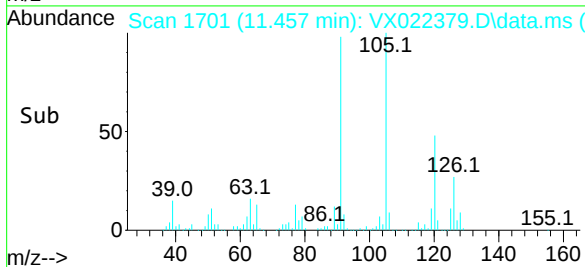
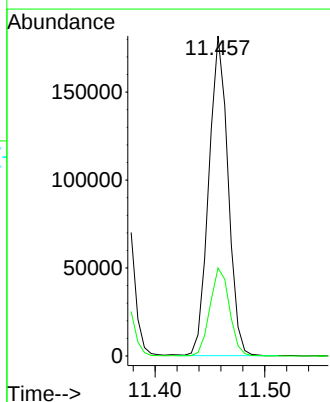
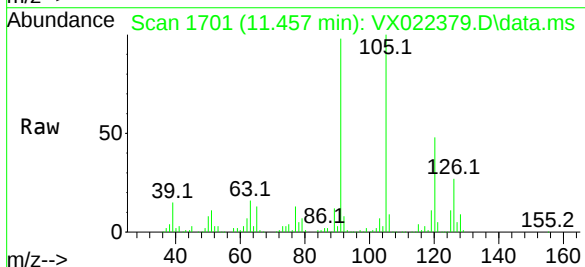
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

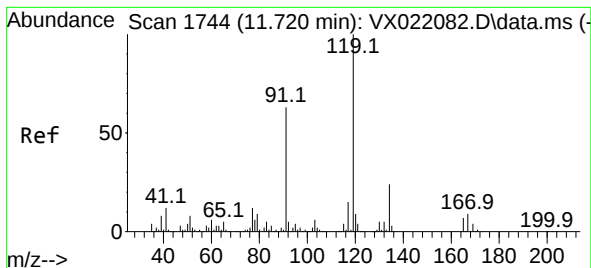
Tgt Ion: 75 Resp: 31798
Ion Ratio Lower Upper
75 100
53 101.6 74.5 111.7
89 43.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 50.20 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 91 Resp: 221333
Ion Ratio Lower Upper
91 100
126 27.9 14.9 44.5

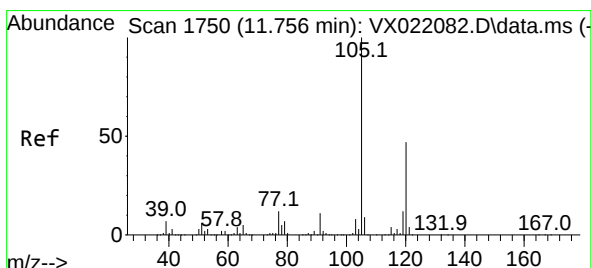
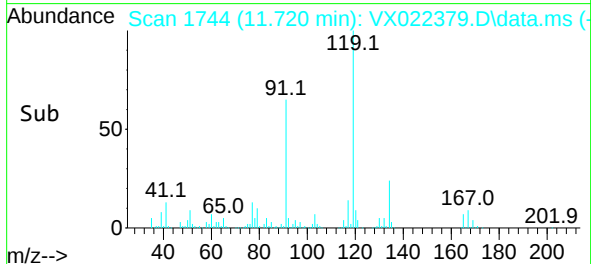
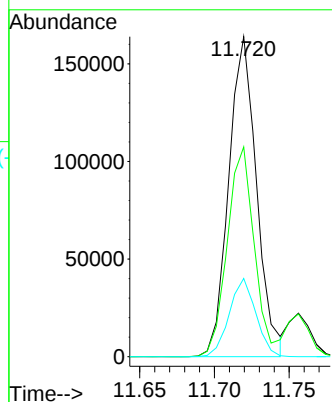
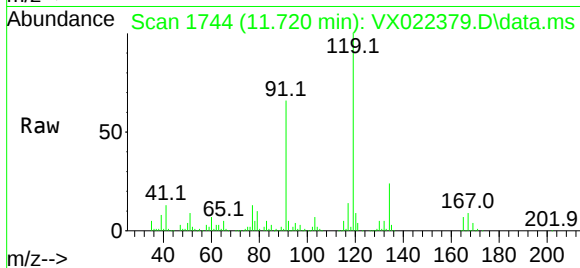




#83
tert-Butylbenzene
Concen: 49.51 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

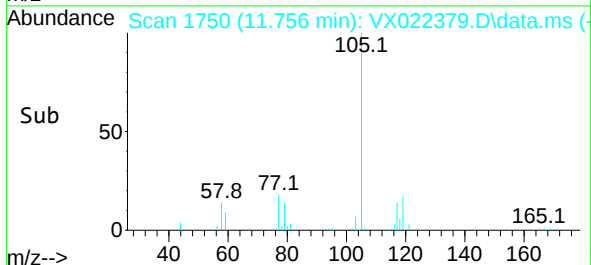
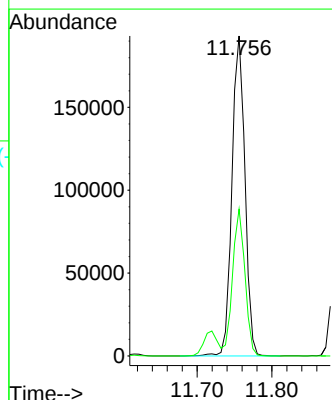
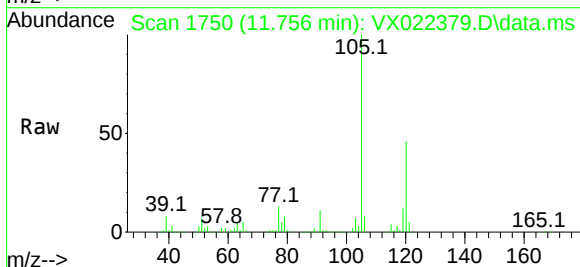
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

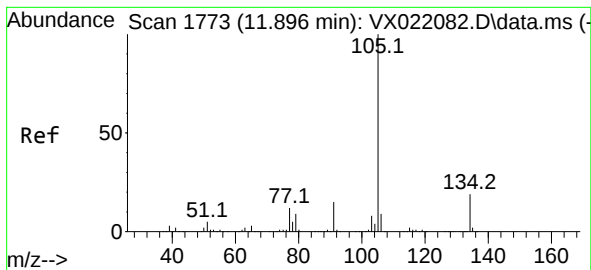
Tgt Ion:119 Resp: 211996
Ion Ratio Lower Upper
119 100
91 62.9 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 51.88 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:105 Resp: 233138
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3

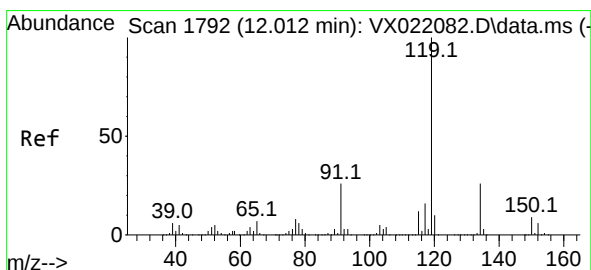
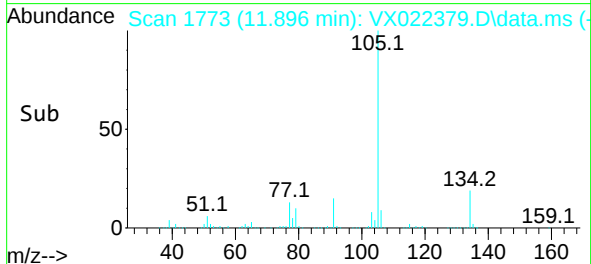
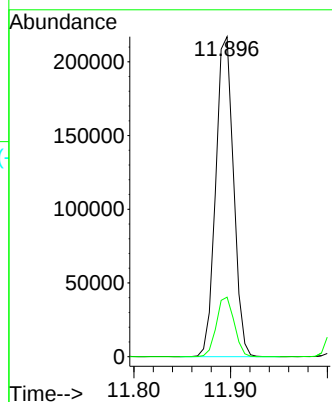
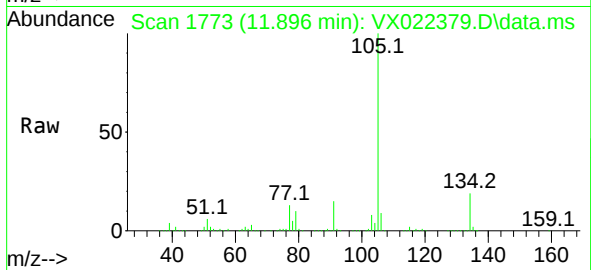




#85
 sec-Butylbenzene
 Concen: 50.81 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022379.D
 Acq: 03 Jun 2021 20:19

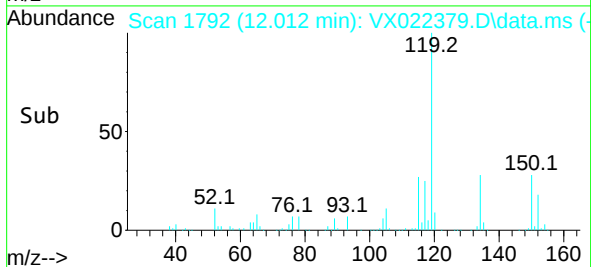
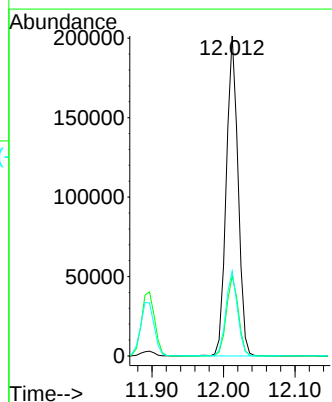
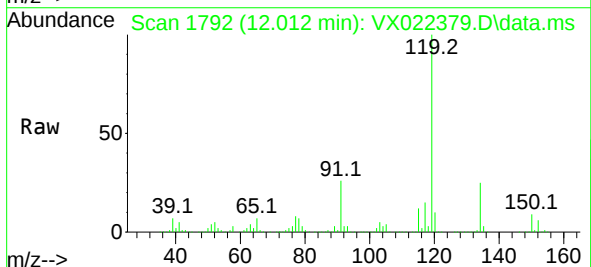
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

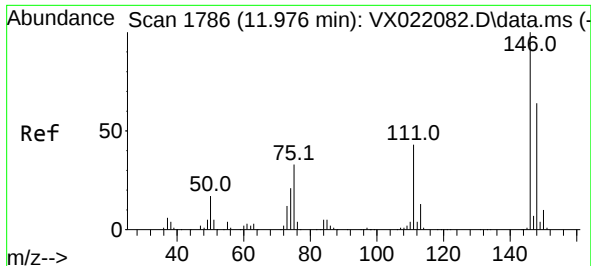
Tgt Ion:105 Resp: 276489
 Ion Ratio Lower Upper
 105 100
 134 18.7 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 50.16 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022379.D
 Acq: 03 Jun 2021 20:19

Tgt Ion:119 Resp: 230521
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.9 38.7
 91 26.2 11.7 35.0

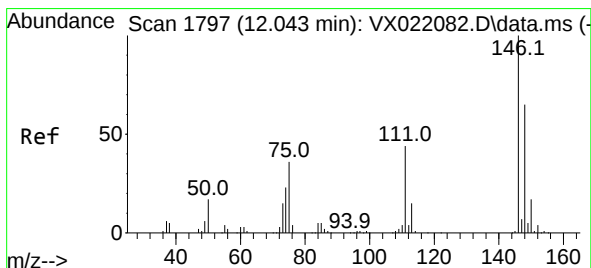
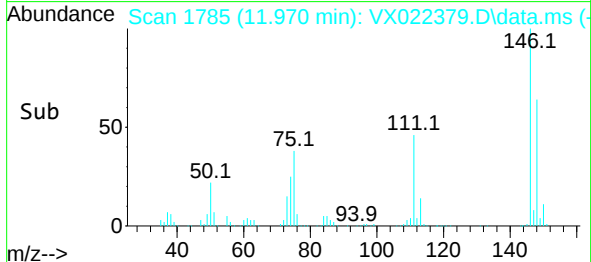
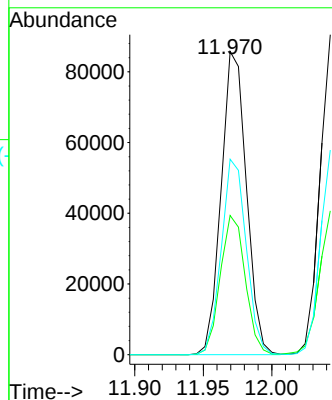
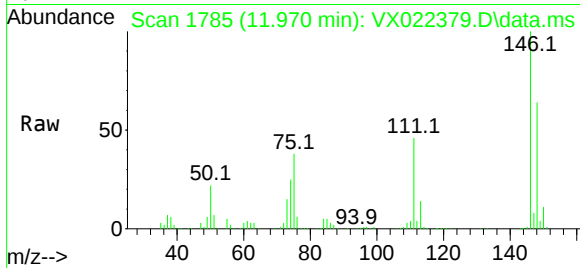




#87
1,3-Dichlorobenzene
Concen: 49.87 ug/l
RT: 11.970 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

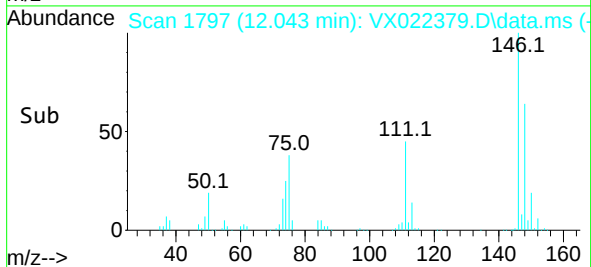
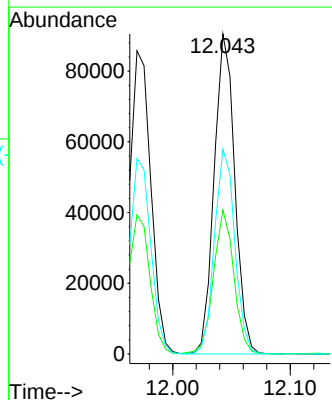
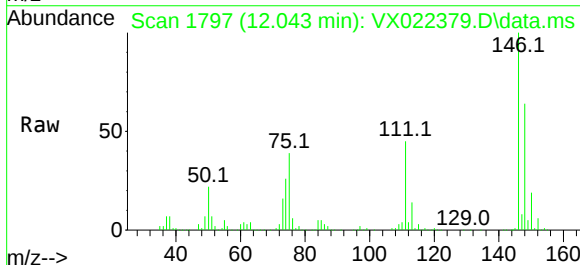
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

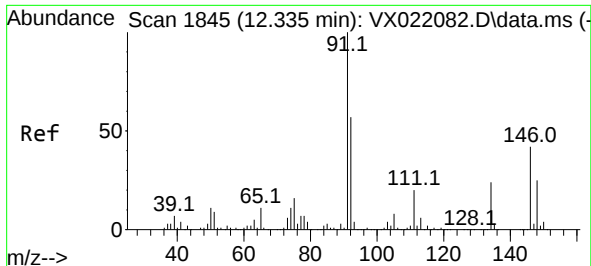
Tgt Ion:146 Resp: 109819
Ion Ratio Lower Upper
146 100
111 45.5 20.2 60.5
148 63.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 48.55 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:146 Resp: 110531
Ion Ratio Lower Upper
146 100
111 44.4 19.6 58.8
148 63.3 31.6 95.0

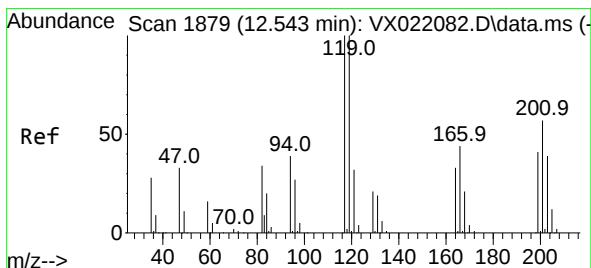
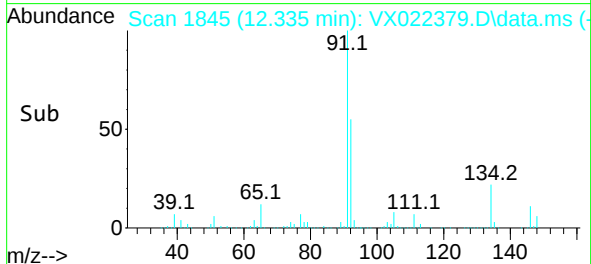
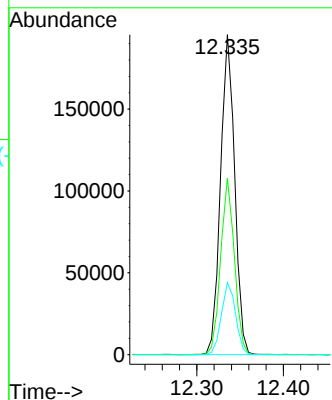
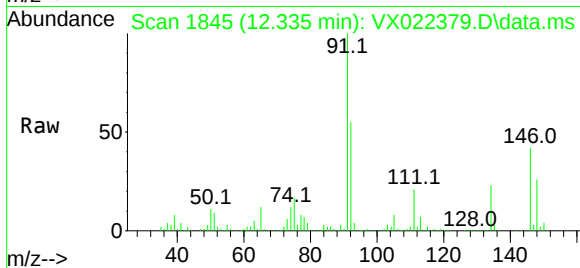




#89
n-Butylbenzene
Concen: 52.17 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

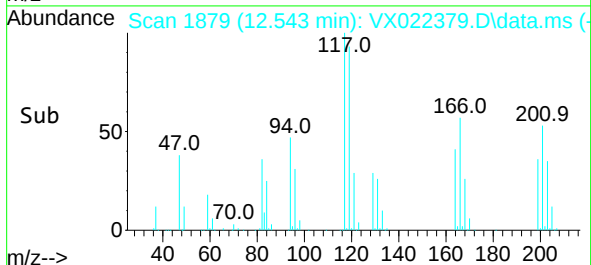
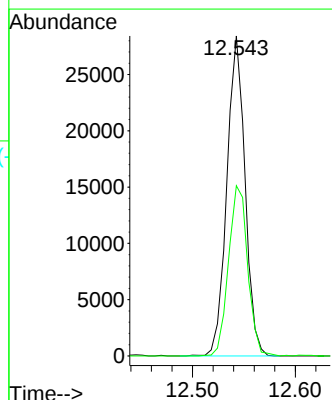
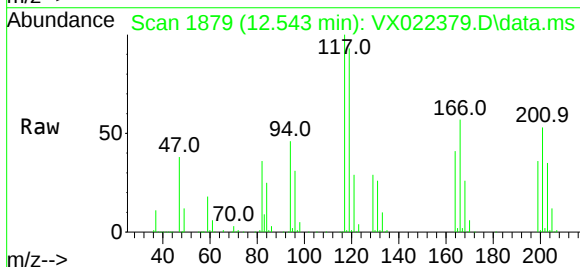
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

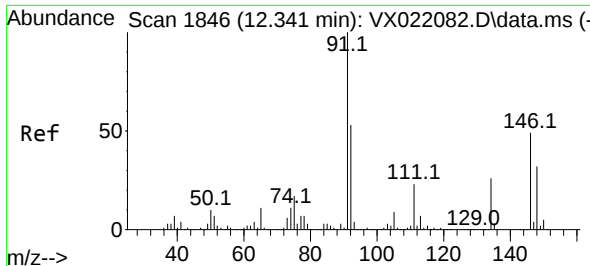
Tgt Ion: 91 Resp: 221779
Ion Ratio Lower Upper
91 100
92 53.6 27.4 82.0
134 22.7 13.2 39.5



#90
Hexachloroethane
Concen: 45.97 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 117 Resp: 34918
Ion Ratio Lower Upper
117 100
201 56.1 40.4 121.2

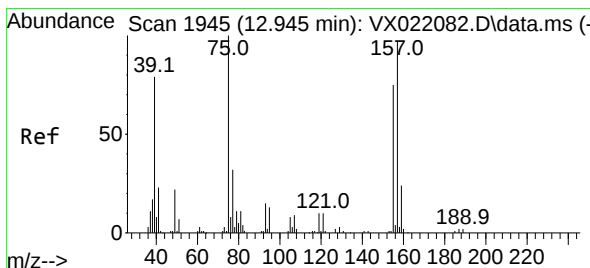
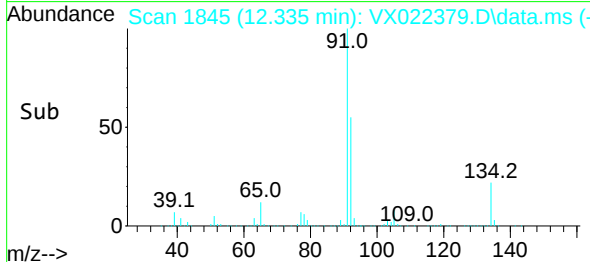
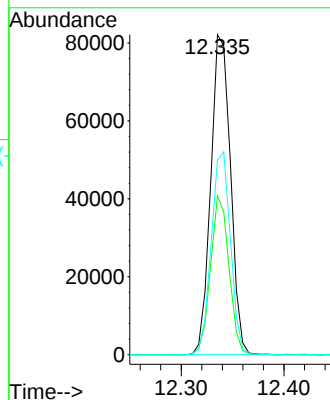
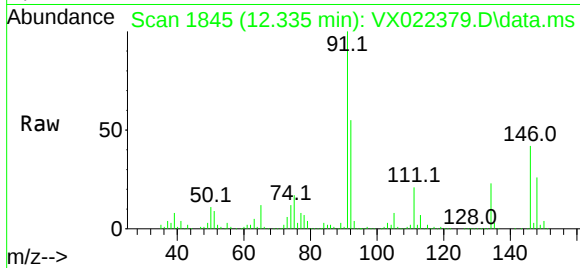




#91
1,2-Dichlorobenzene
Concen: 51.65 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

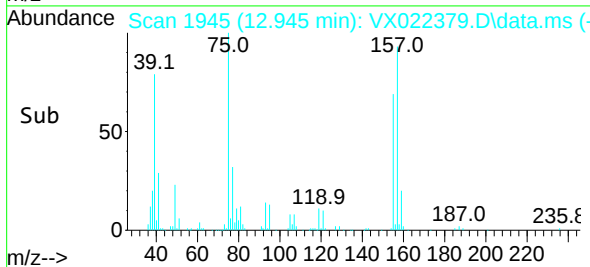
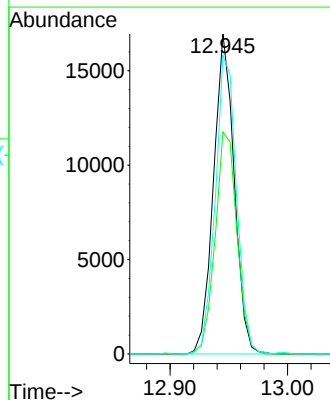
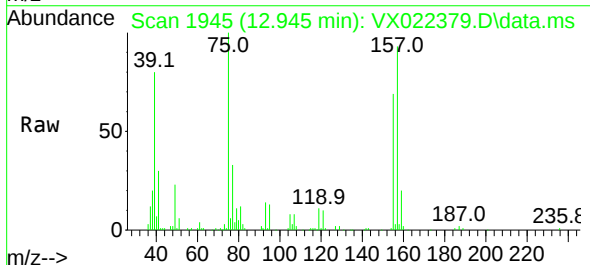
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

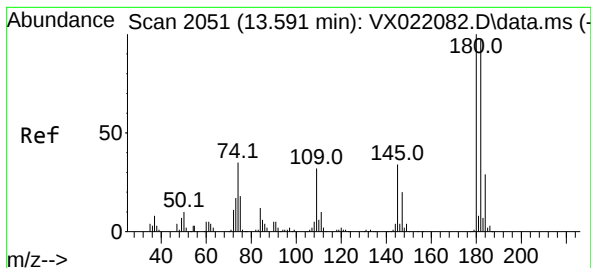
Tgt Ion:146 Resp: 109258
Ion Ratio Lower Upper
146 100
111 46.5 20.8 62.2
148 61.8 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 54.19 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion: 75 Resp: 20707
Ion Ratio Lower Upper
75 100
155 73.4 45.3 135.9
157 95.6 57.7 173.1

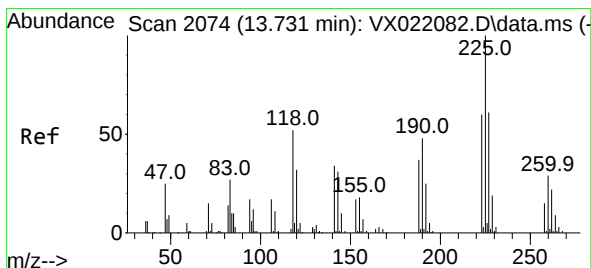
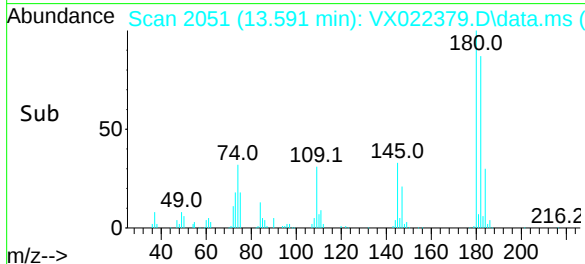
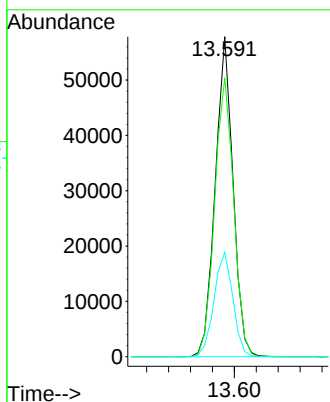
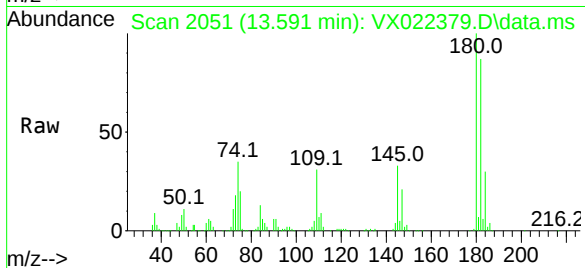




#93
1,2,4-Trichlorobenzene
Concen: 51.19 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

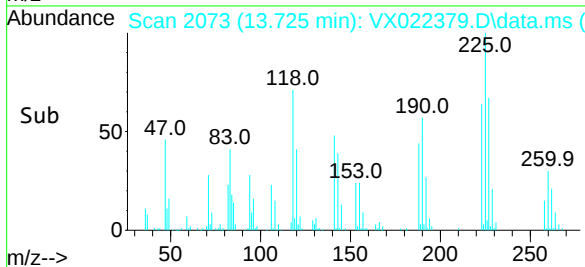
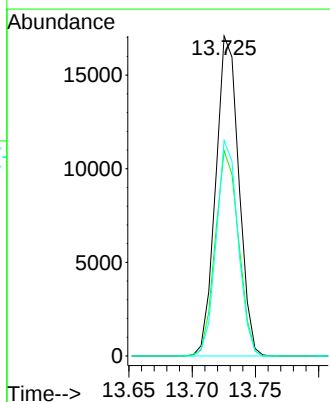
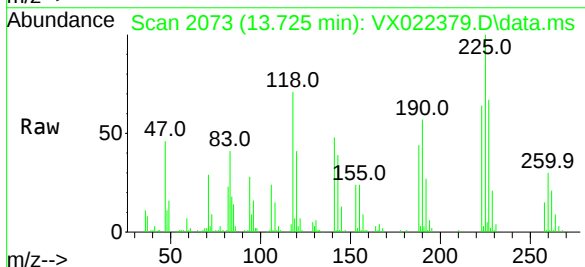
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

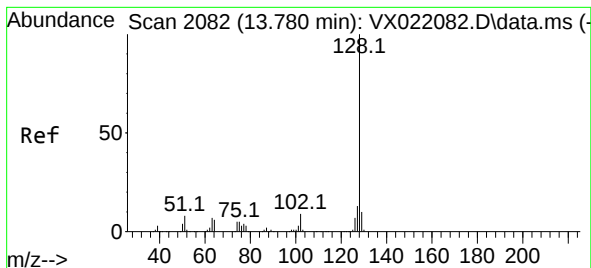
Tgt Ion:180 Resp: 65345
Ion Ratio Lower Upper
180 100
182 92.9 47.7 143.1
145 34.5 15.0 45.0



#94
Hexachlorobutadiene
Concen: 43.44 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:225 Resp: 21643
Ion Ratio Lower Upper
225 100
223 64.6 31.1 93.2
227 63.6 31.6 95.0

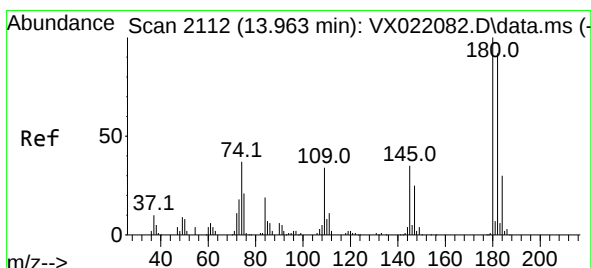
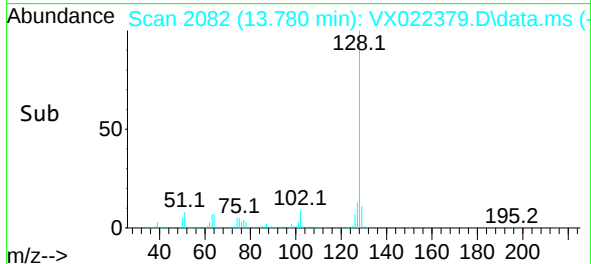
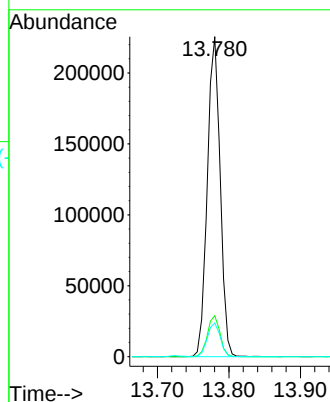
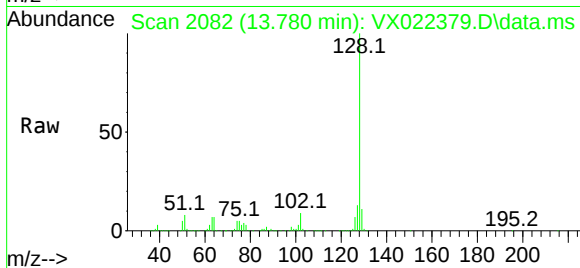




#95
Naphthalene
Concen: 56.52 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 281337
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 51.23 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022379.D
Acq: 03 Jun 2021 20:19

Tgt Ion:180 Resp: 65918
Ion Ratio Lower Upper
180 100
182 95.6 47.6 142.9
145 36.6 16.1 48.3

