

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061621\
 Data File : VX022711.D
 Acq On : 16 Jun 2021 10:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Jun 17 02:20:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	80806	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	156141	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	146278	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63479	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	71972	49.52	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.04%
35) Dibromofluoromethane	5.391	113	51633	51.83	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.66%
50) Toluene-d8	8.653	98	200227	50.99	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.98%
62) 4-Bromofluorobenzene	11.085	95	75958	51.14	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.28%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	47596	50.19	ug/l	98
3) Chloromethane	1.294	50	49831	43.49	ug/l	99
4) Vinyl Chloride	1.374	62	50018	44.43	ug/l	99
5) Bromomethane	1.599	94	25752	42.05	ug/l	96
6) Chloroethane	1.685	64	32282	47.35	ug/l	99
7) Trichlorofluoromethane	1.886	101	79400	48.97	ug/l	97
8) Diethyl Ether	2.136	74	31888	48.69	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.325	101	49392	49.94	ug/l	90
10) Methyl Iodide	2.453	142	50903	45.90	ug/l	95
11) Tert butyl alcohol	2.977	59	76682	227.89	ug/l	99
12) 1,1-Dichloroethene	2.319	96	46425	47.32	ug/l	93
13) Acrolein	2.239	56	28617	202.94	ug/l	98
14) Allyl chloride	2.666	41	94547	49.85	ug/l	94
15) Acrylonitrile	3.069	53	168453	254.90	ug/l	99
16) Acetone	2.386	43	155591	239.10	ug/l	92
17) Carbon Disulfide	2.514	76	105398	47.74	ug/l	100
18) Methyl Acetate	2.709	43	95036	48.52	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	173691	51.02	ug/l	98
20) Methylene Chloride	2.794	84	59036	46.97	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	53061	48.81	ug/l	96
22) Diisopropyl ether	3.770	45	188139	50.12	ug/l	96
23) Vinyl Acetate	3.727	43	901128	260.51	ug/l	95
24) 1,1-Dichloroethane	3.611	63	104618	48.03	ug/l	100
25) 2-Butanone	4.562	43	267596	253.55	ug/l	91
26) 2,2-Dichloropropane	4.483	77	86990	52.37	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	63792	48.16	ug/l	95
28) Bromochloromethane	4.904	49	55835	53.01	ug/l	# 79
29) Tetrahydrofuran	5.013	42	155472	253.01	ug/l	88
30) Chloroform	5.099	83	107792	49.65	ug/l	97
31) Cyclohexane	5.477	56	82851	47.26	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	87002	47.26	ug/l	96
36) 1,1-Dichloropropene	5.696	75	77742	49.97	ug/l	98
37) Ethyl Acetate	4.721	43	102709	51.94	ug/l	# 93
38) Carbon Tetrachloride	5.684	117	70954	53.32	ug/l	97
39) Methylcyclohexane	7.385	83	86068	53.03	ug/l	96
40) Benzene	6.044	78	236855	51.17	ug/l	97

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Quant Time: Jun 17 02:20:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	56540	53.36	ug/l	92
42) 1,2-Dichloroethane	6.092	62	89913	52.81	ug/l	96
43) Isopropyl Acetate	6.348	43	167861	53.75	ug/l #	92
44) Trichloroethene	7.129	130	55186	50.79	ug/l	94
45) 1,2-Dichloropropane	7.434	63	63392	50.76	ug/l	96
46) Dibromomethane	7.586	93	42392	50.39	ug/l #	84
47) Bromodichloromethane	7.824	83	80367	49.21	ug/l	99
48) Methyl methacrylate	7.696	41	79392	52.96	ug/l	89
49) 1,4-Dioxane	7.665	88	29453	1032.27	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	541628	273.24	ug/l	90
52) Toluene	8.720	92	145993	50.68	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	94958	48.96	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	101987	49.07	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	61845	52.47	ug/l	98
56) Ethyl methacrylate	9.116	69	104204	48.93	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	110193	53.75	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	274120	257.97	ug/l	95
59) 2-Hexanone	9.433	43	417167	275.45	ug/l	88
60) Dibromochloromethane	9.525	129	57487	49.68	ug/l	100
61) 1,2-Dibromoethane	9.610	107	64029	54.43	ug/l	98
64) Tetrachloroethene	9.275	164	45282	48.95	ug/l #	86
65) Chlorobenzene	10.079	112	154705	50.74	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	54148	49.10	ug/l	98
67) Ethyl Benzene	10.195	91	290182	51.70	ug/l	99
68) m/p-Xylenes	10.305	106	207786	102.21	ug/l	93
69) o-Xylene	10.646	106	103358	52.47	ug/l	95
70) Styrene	10.659	104	176833	48.65	ug/l	96
71) Bromoform	10.805	173	34697	48.14	ug/l #	99
73) Isopropylbenzene	10.963	105	273684	52.51	ug/l	98
74) N-amyl acetate	10.848	43	152182	54.29	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	101260	54.62	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	116991	69.51	ug/l	89
77) Bromobenzene	11.201	156	56790	51.00	ug/l	79
78) n-propylbenzene	11.305	91	335693	53.32	ug/l	97
79) 2-Chlorotoluene	11.366	91	195442	51.30	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	231371	53.29	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.024	75	32499	49.98	ug/l	90
82) 4-Chlorotoluene	11.457	91	227734	52.24	ug/l	96
83) tert-Butylbenzene	11.719	119	214486	52.60	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	235487	53.47	ug/l	98
85) sec-Butylbenzene	11.896	105	287804	54.04	ug/l	98
86) p-Isopropyltoluene	12.012	119	237559	54.03	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	109283	51.71	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	111726	51.35	ug/l	96
89) n-Butylbenzene	12.335	91	236826	56.26	ug/l	97
90) Hexachloroethane	12.542	117	36966	50.54	ug/l	70
91) 1,2-Dichlorobenzene	12.341	146	106543	51.74	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	21591	49.42	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	65210	52.78	ug/l	98
94) Hexachlorobutadiene	13.725	225	24139	54.48	ug/l	98
95) Naphthalene	13.780	128	274712	50.89	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	65764	54.60	ug/l	97

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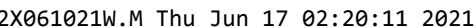
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

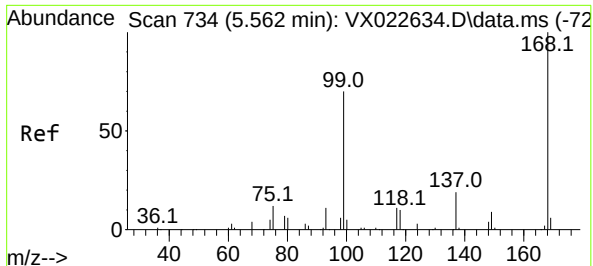
Quant Time: Jun 17 02:20:04 2021
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Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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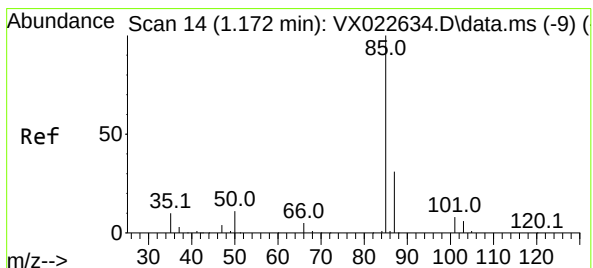
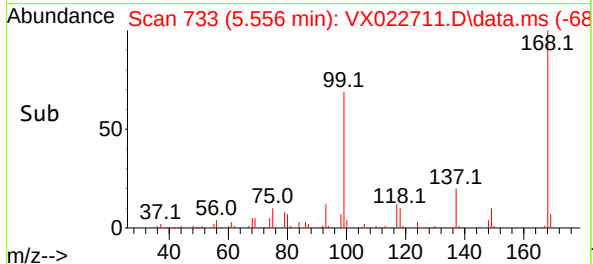
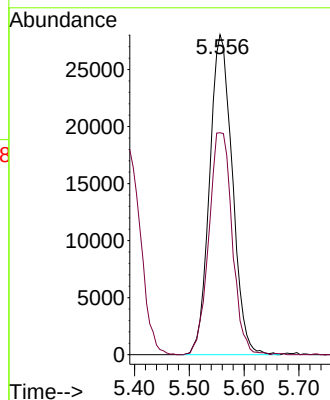
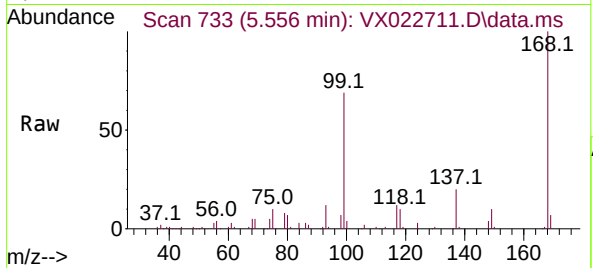




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022711.D
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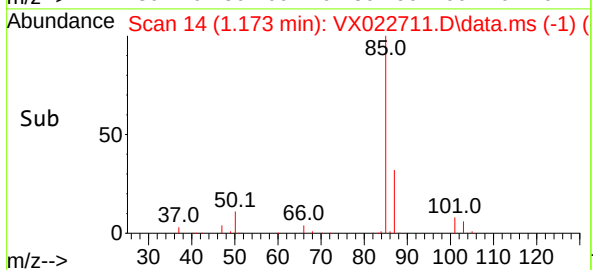
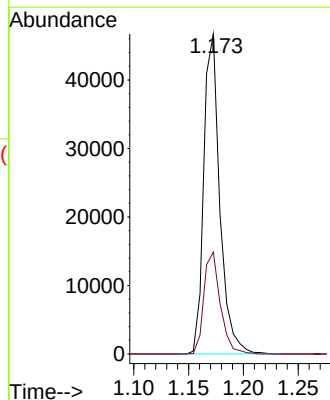
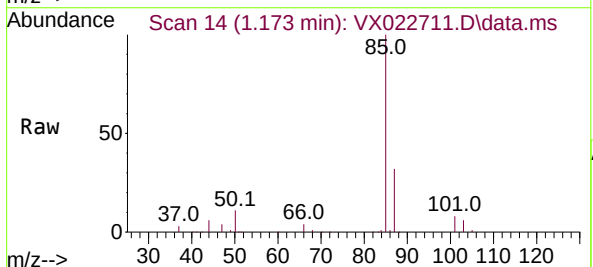
Instrument :
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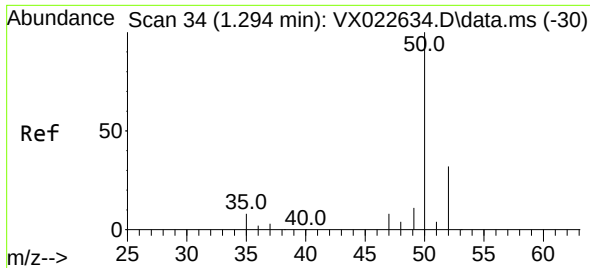
Tgt Ion:168 Resp: 80806
Ion Ratio Lower Upper
168 100
99 69.4 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 50.19 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 85 Resp: 47596
Ion Ratio Lower Upper
85 100
87 31.8 16.4 49.2

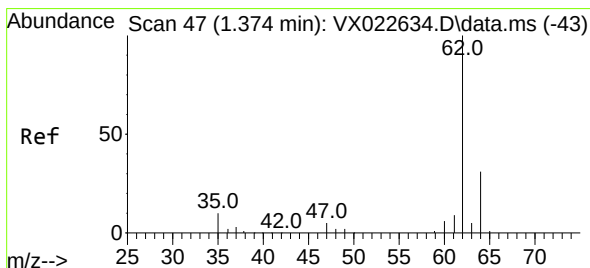
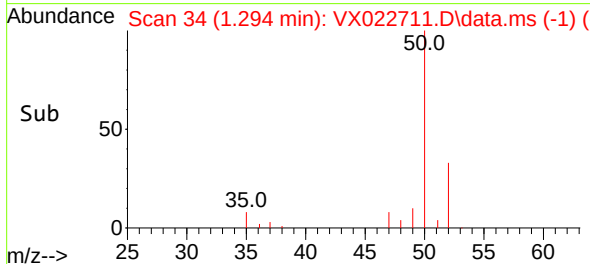
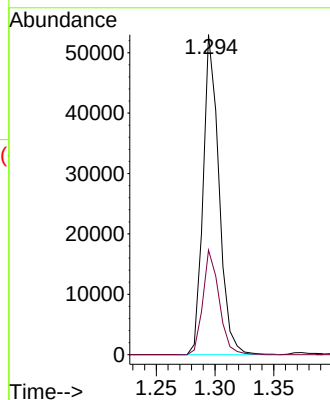
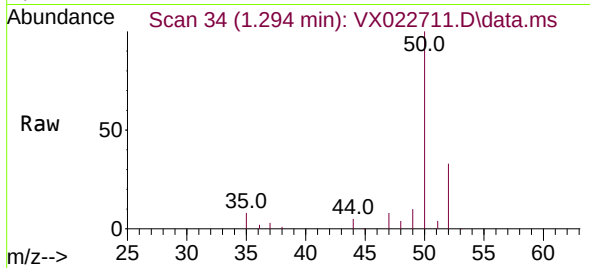




#3
Chloromethane
Concen: 43.49 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

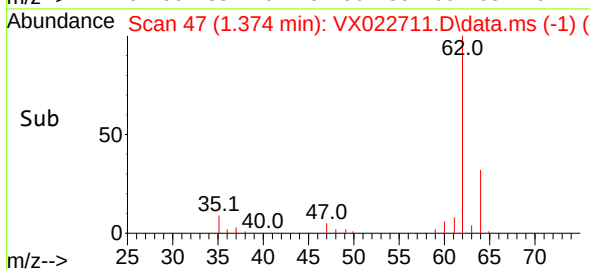
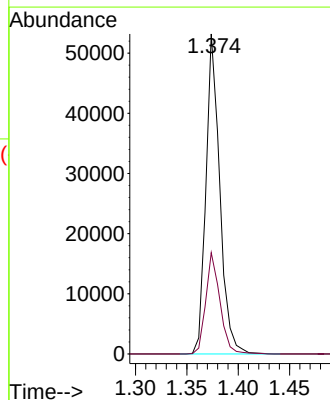
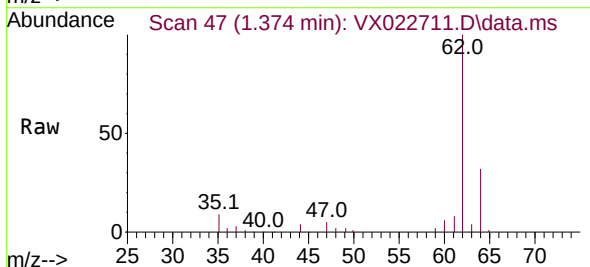
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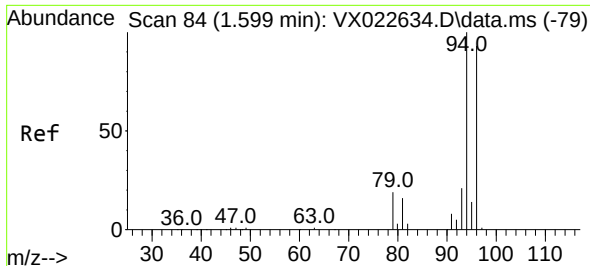
Tgt Ion: 50 Resp: 49831
Ion Ratio Lower Upper
50 100
52 32.7 26.4 39.6



#4
Vinyl Chloride
Concen: 44.43 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 62 Resp: 50018
Ion Ratio Lower Upper
62 100
64 31.7 25.7 38.5

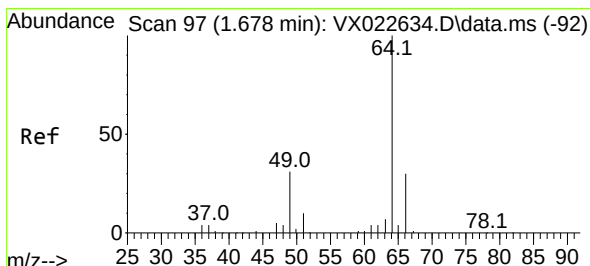
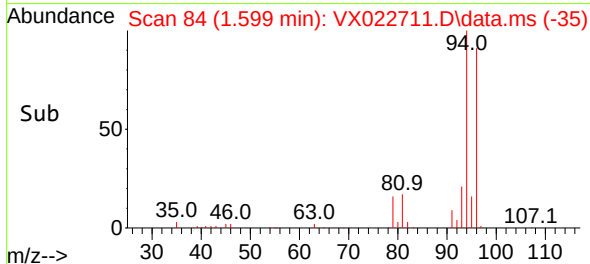
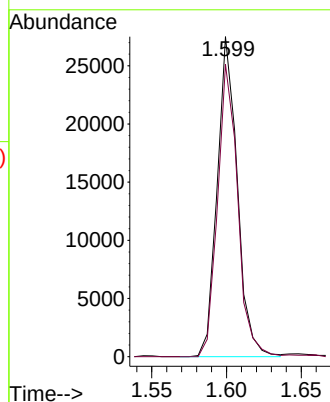
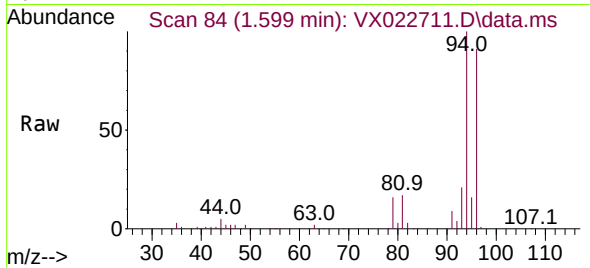




#5
Bromomethane
Concen: 42.05 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

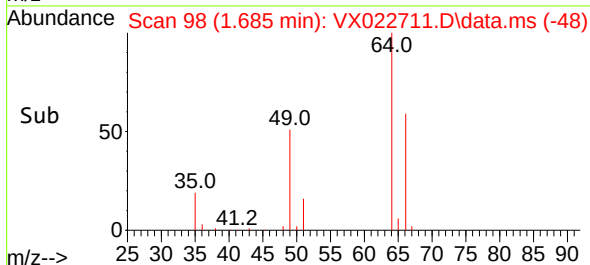
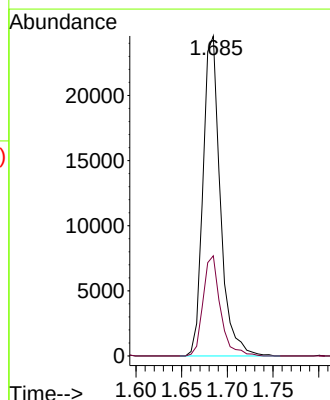
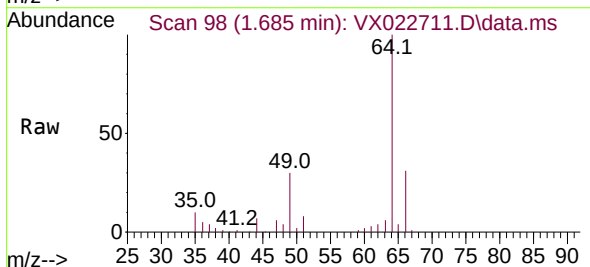
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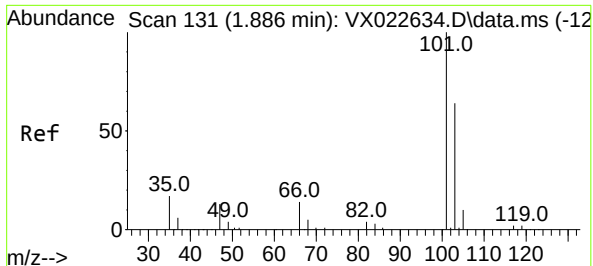
Tgt Ion: 94 Resp: 25752
Ion Ratio Lower Upper
94 100
96 91.4 76.4 114.6



#6
Chloroethane
Concen: 47.35 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 64 Resp: 32282
Ion Ratio Lower Upper
64 100
66 31.3 25.4 38.0

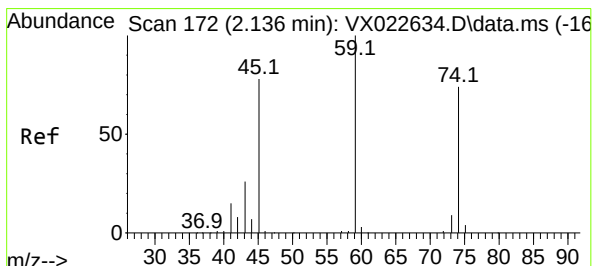
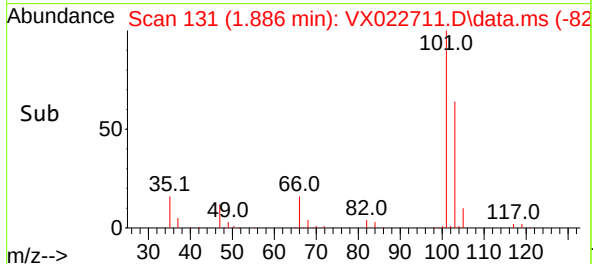
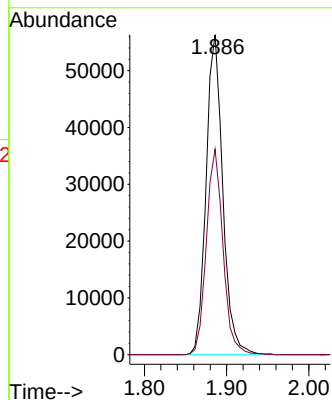
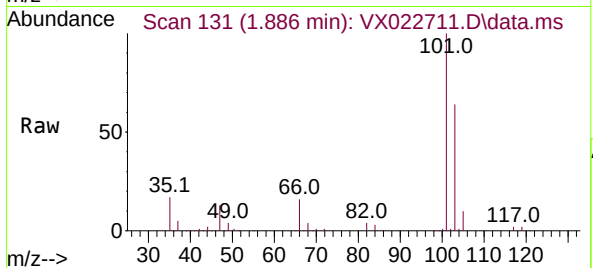




#7
Trichlorofluoromethane
Concen: 48.97 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

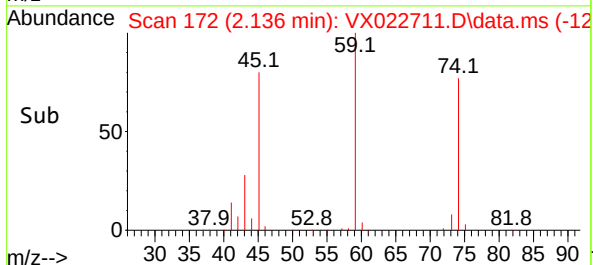
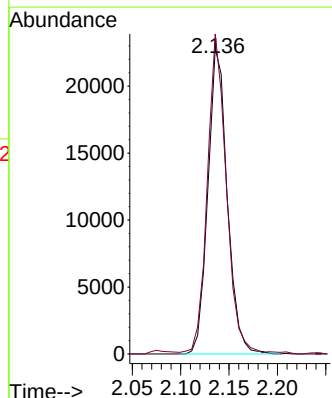
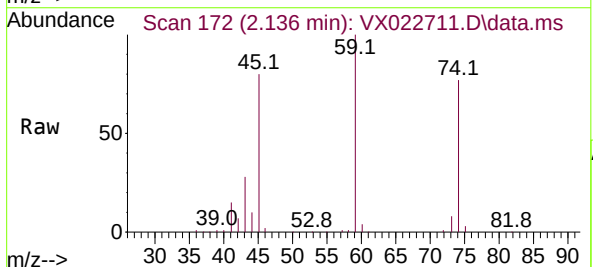
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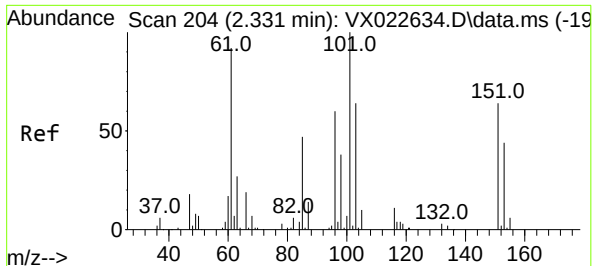
Tgt Ion:101 Resp: 79400
Ion Ratio Lower Upper
101 100
103 64.2 53.2 79.8



#8
Diethyl Ether
Concen: 48.69 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 74 Resp: 31888
Ion Ratio Lower Upper
74 100
45 103.4 44.5 133.5

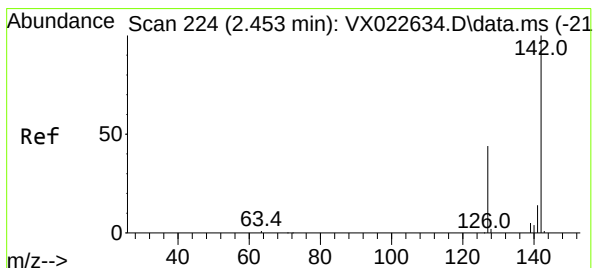
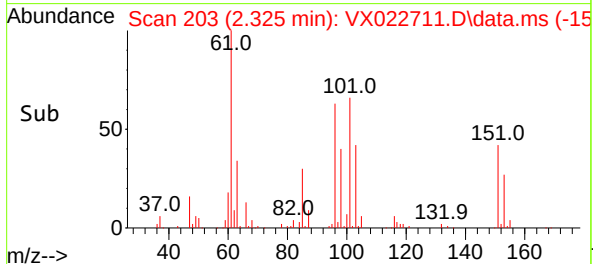
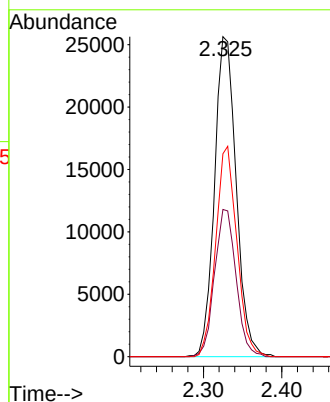
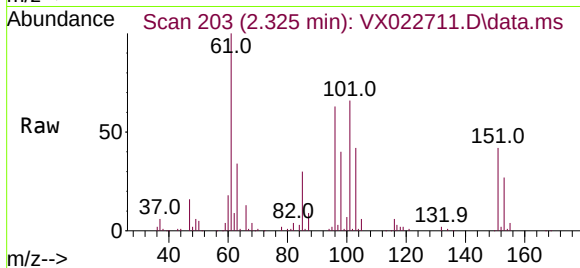




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.94 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022711.D
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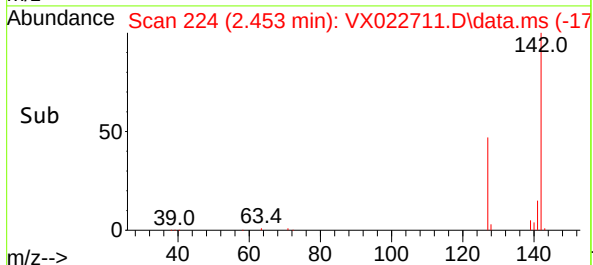
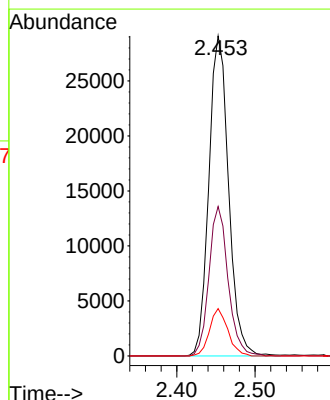
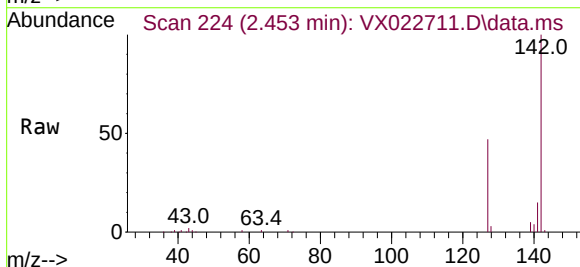
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

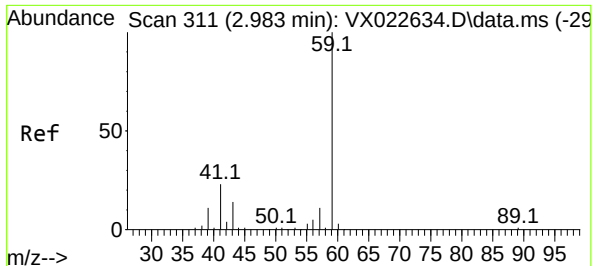
Tgt Ion:101 Resp: 49392
Ion Ratio Lower Upper
101 100
85 45.5 34.9 52.3
151 64.1 61.4 92.2



#10
Methyl Iodide
Concen: 45.90 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:142 Resp: 50903
Ion Ratio Lower Upper
142 100
127 45.2 33.3 49.9
141 13.8 11.4 17.0



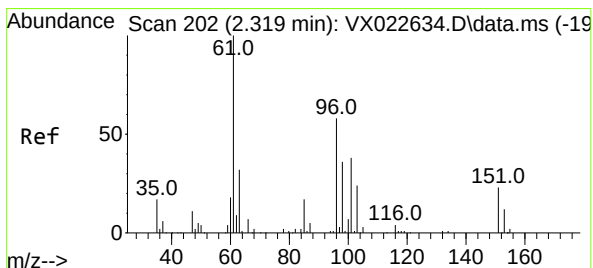
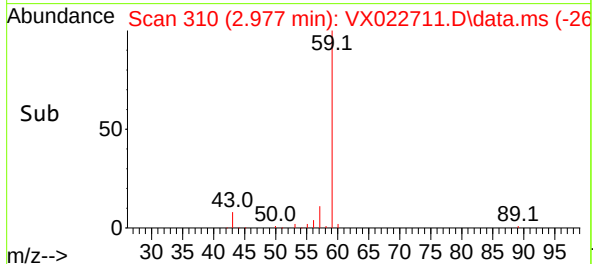
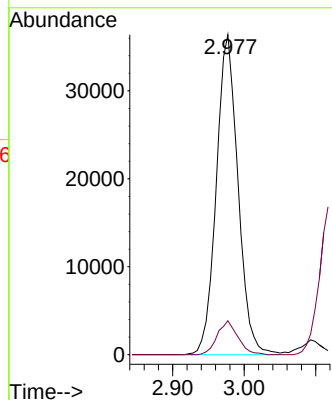
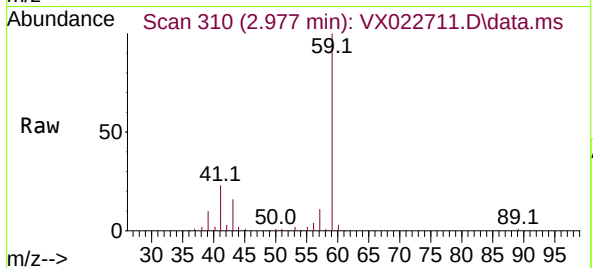


#11

Tert butyl alcohol
Concen: 227.89 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

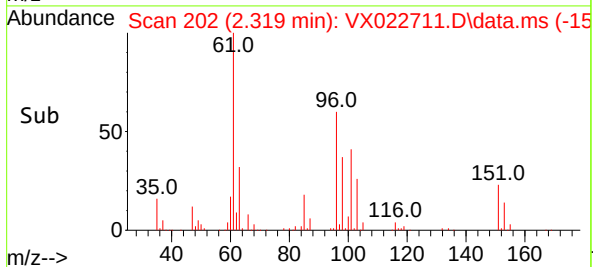
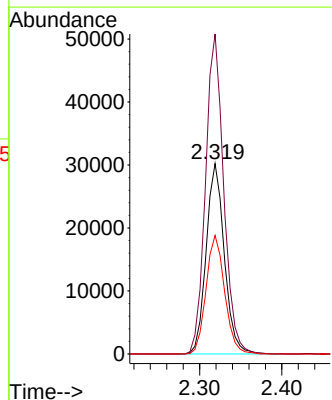
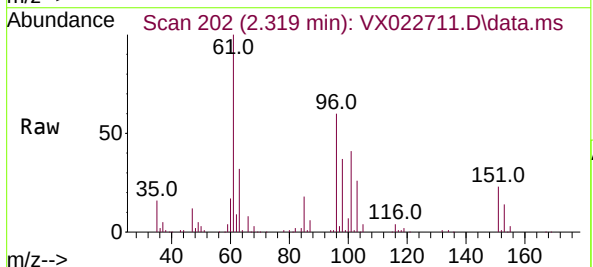
Tgt Ion: 59 Resp: 76682
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8

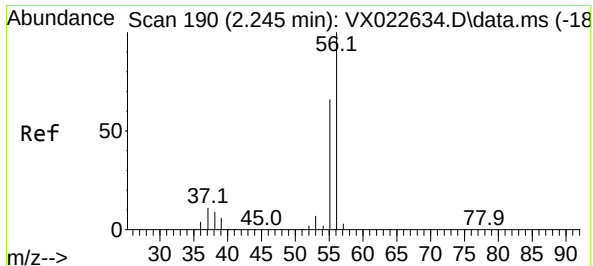


#12

1,1-Dichloroethene
Concen: 47.32 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 96 Resp: 46425
Ion Ratio Lower Upper
96 100
61 168.1 124.6 187.0
98 62.3 50.6 76.0

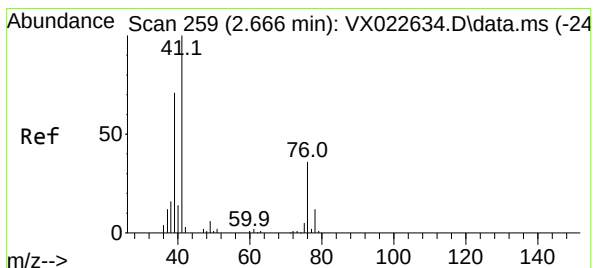
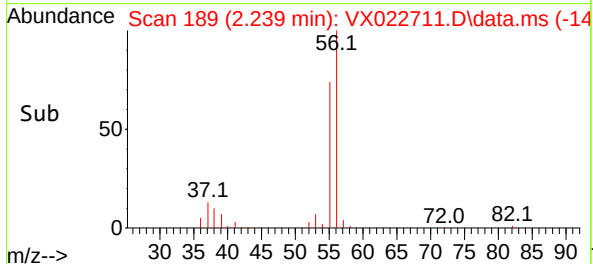
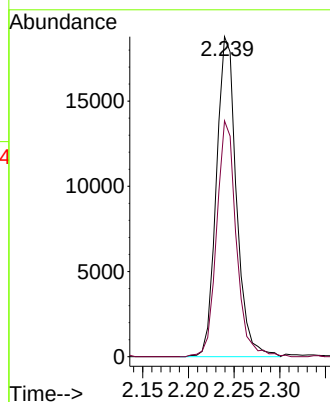
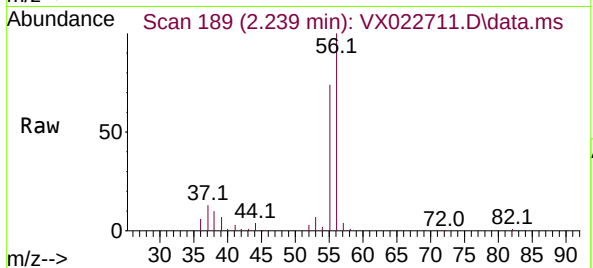




#13
Acrolein
Concen: 202.94 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

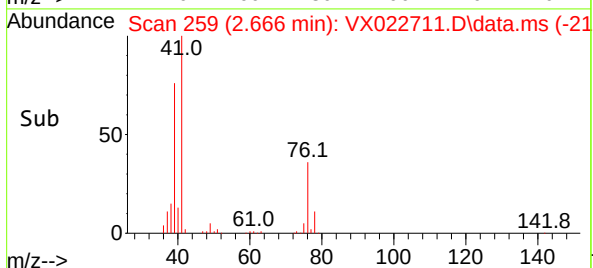
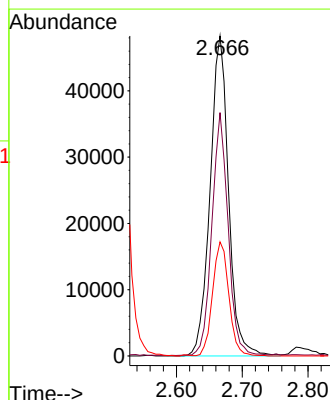
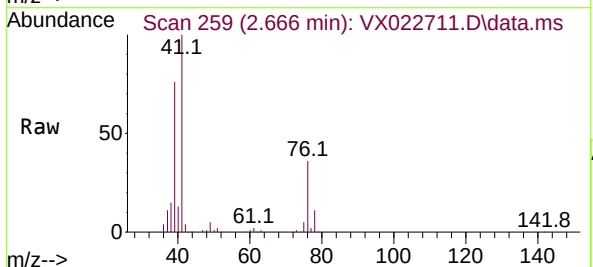
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

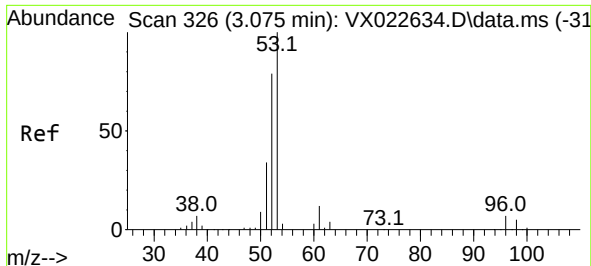
Tgt Ion: 56 Resp: 28617
Ion Ratio Lower Upper
56 100
55 72.1 56.4 84.6



#14
Allyl chloride
Concen: 49.85 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 41 Resp: 94547
Ion Ratio Lower Upper
41 100
39 66.7 51.6 77.4
76 31.3 30.5 45.7

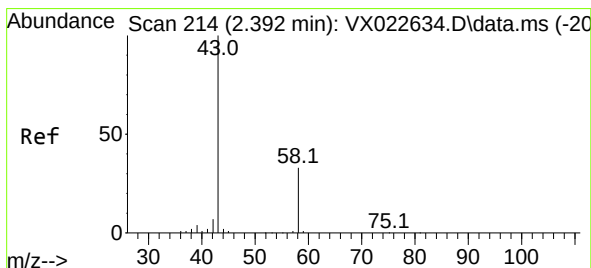
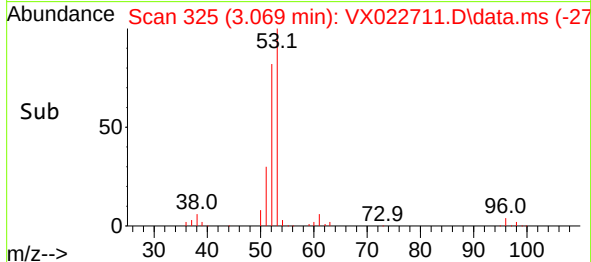
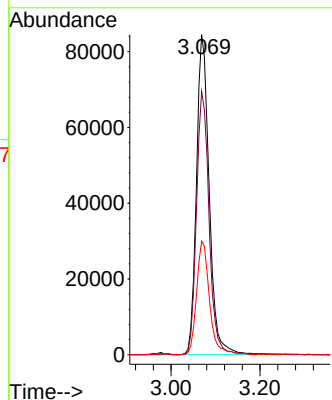
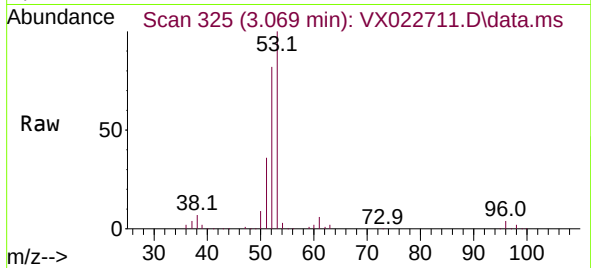




#15
Acrylonitrile
Concen: 254.90 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

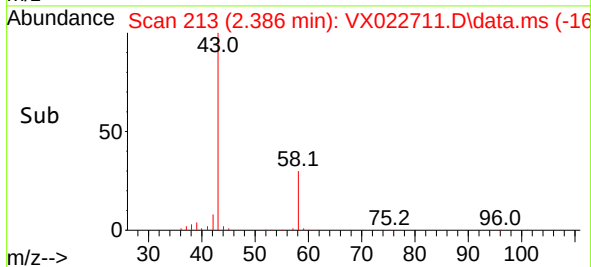
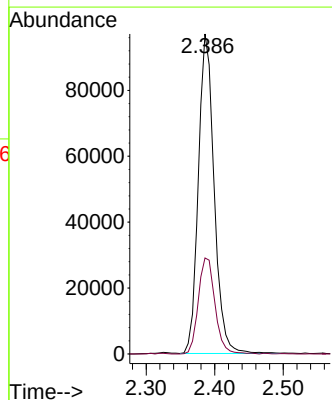
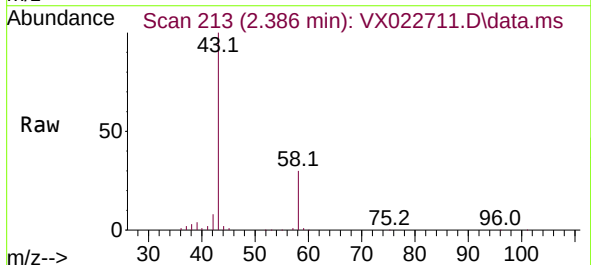
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

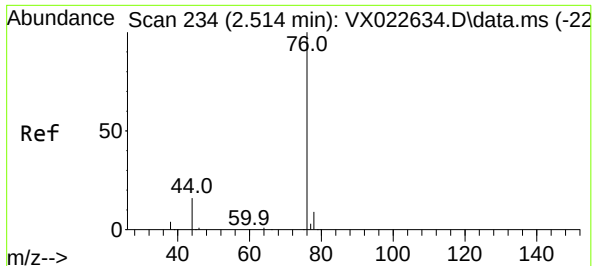
Tgt Ion: 53 Resp: 168453
Ion Ratio Lower Upper
53 100
52 81.2 65.3 97.9
51 36.0 28.2 42.2



#16
Acetone
Concen: 239.10 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 43 Resp: 155591
Ion Ratio Lower Upper
43 100
58 30.1 27.8 41.8

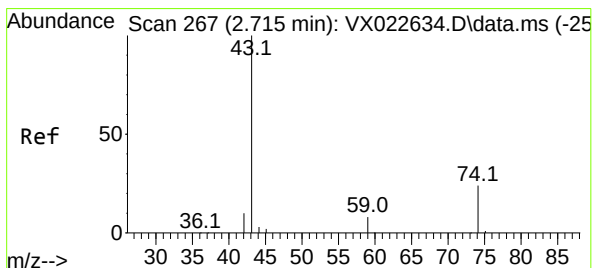
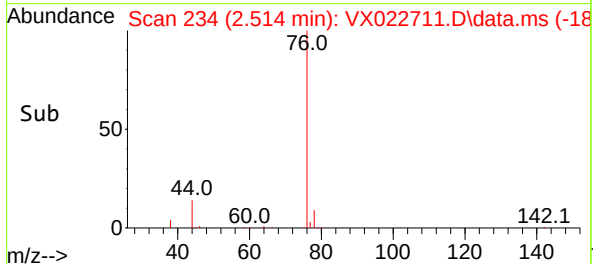
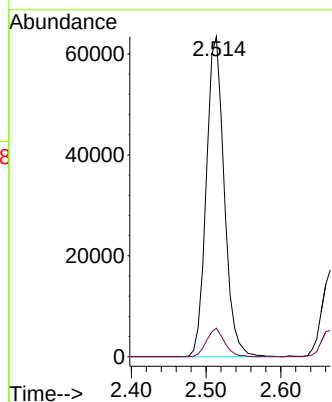
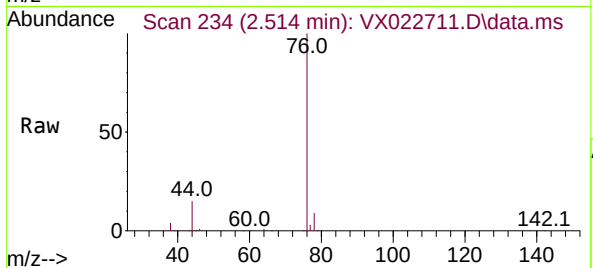




#17
Carbon Disulfide
Concen: 47.74 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

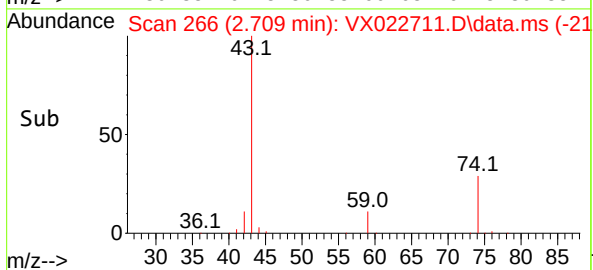
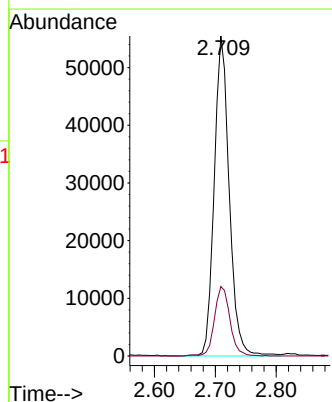
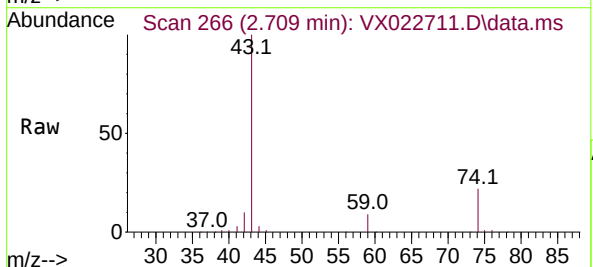
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

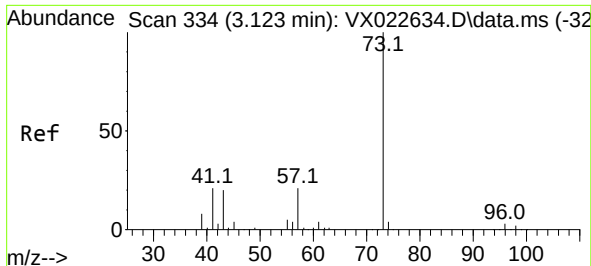
Tgt Ion: 76 Resp: 105398
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 48.52 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 43 Resp: 95036
Ion Ratio Lower Upper
43 100
74 22.4 21.9 32.9

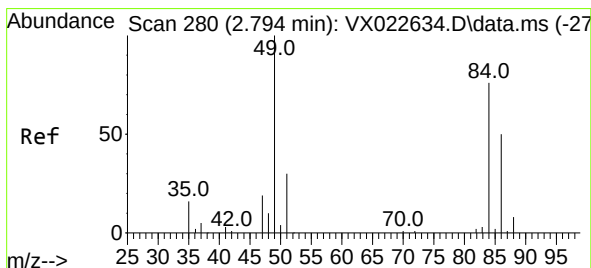
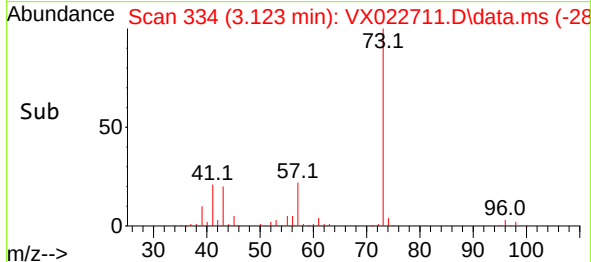
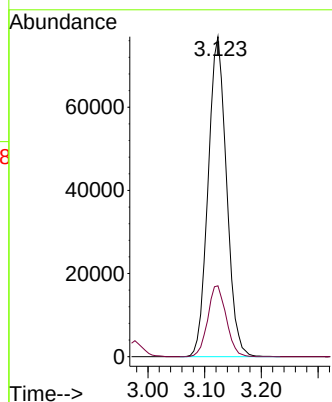
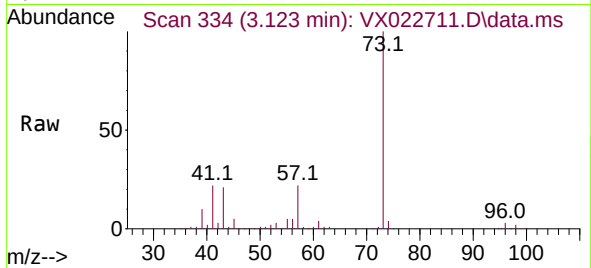




#19
Methyl tert-butyl Ether
Concen: 51.02 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

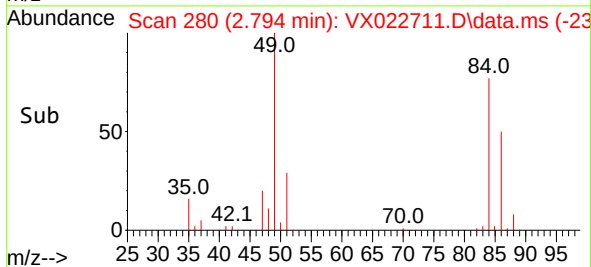
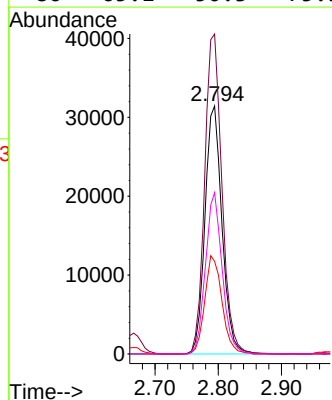
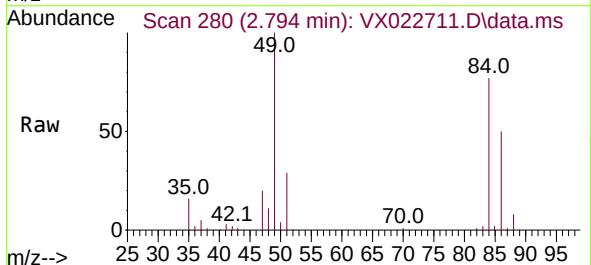
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

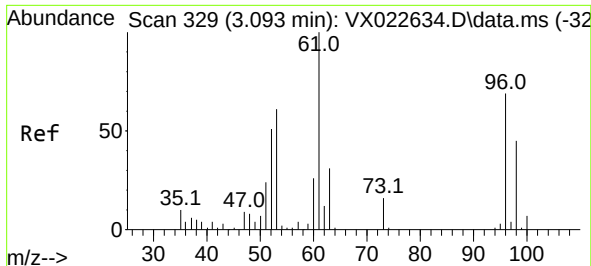
Tgt Ion: 73 Resp: 173691
Ion Ratio Lower Upper
73 100
57 22.1 17.1 25.7



#20
Methylene Chloride
Concen: 46.97 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 84 Resp: 59036
Ion Ratio Lower Upper
84 100
49 129.1 88.6 132.8
51 37.4 27.0 40.6
86 65.1 50.3 75.5

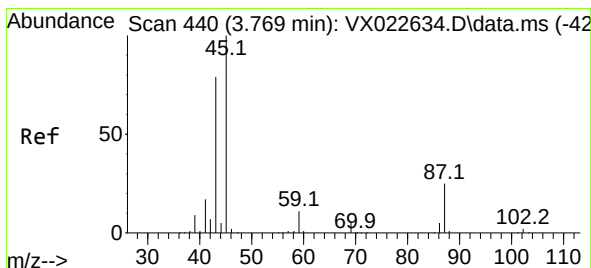
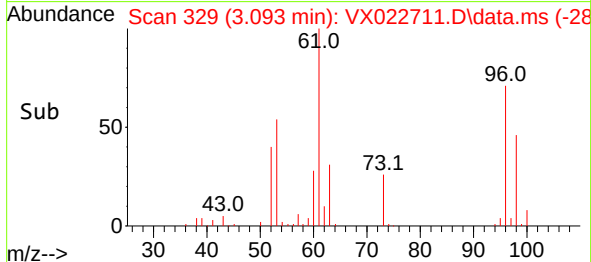
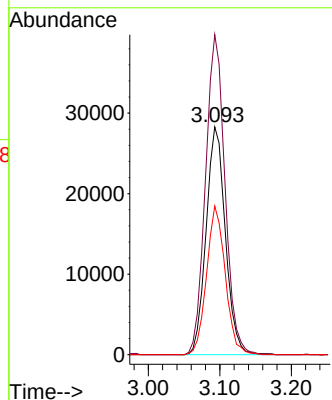
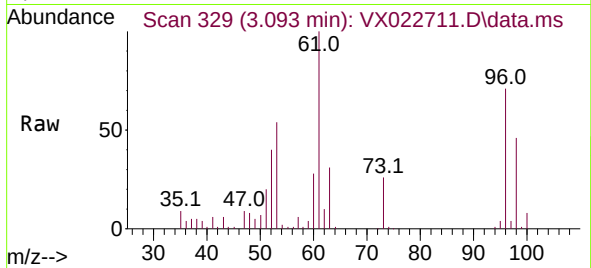




#21
trans-1,2-Dichloroethene
Concen: 48.81 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

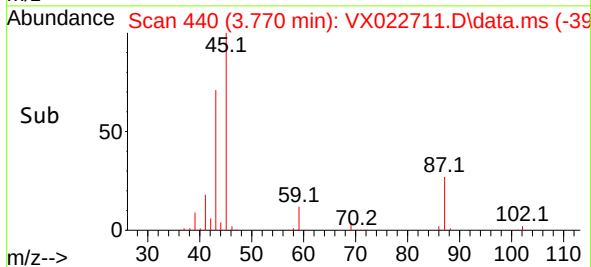
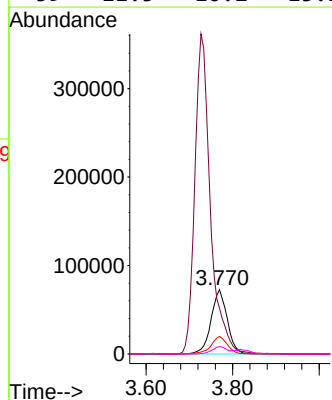
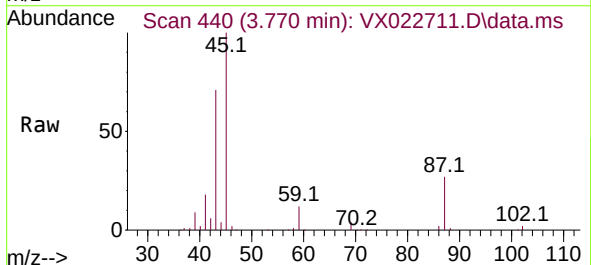
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

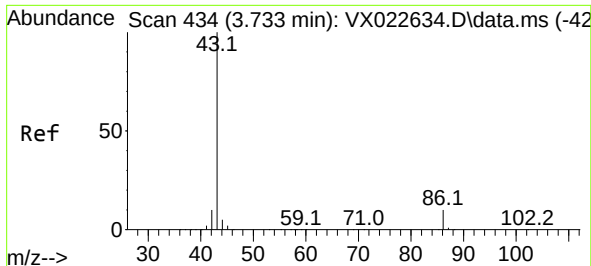
Tgt Ion: 96 Resp: 53061
Ion Ratio Lower Upper
96 100
61 140.4 107.7 161.5
98 65.2 50.4 75.6



#22
Diisopropyl ether
Concen: 50.12 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 45 Resp: 188139
Ion Ratio Lower Upper
45 100
43 70.6 58.0 87.0
87 27.2 25.4 38.0
59 11.5 10.2 15.2

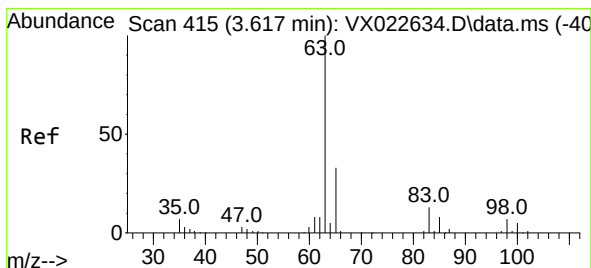
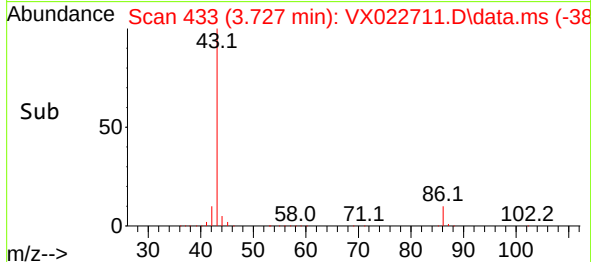
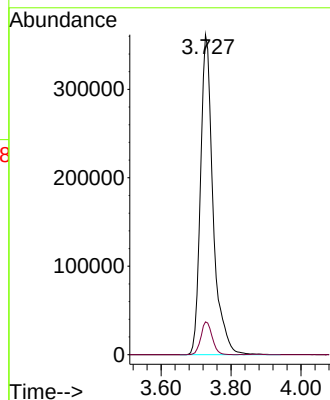
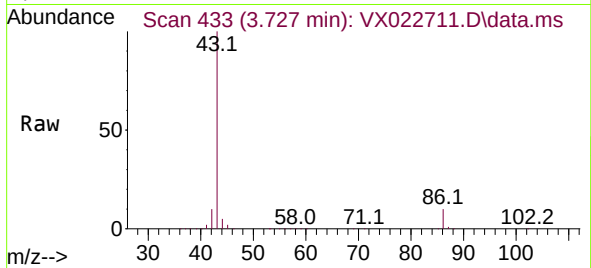




#23
 Vinyl Acetate
 Concen: 260.51 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022711.D
 Acq: 16 Jun 2021 10:13

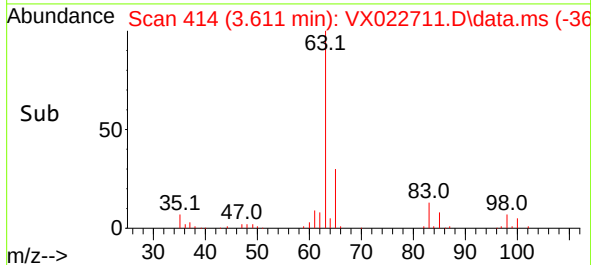
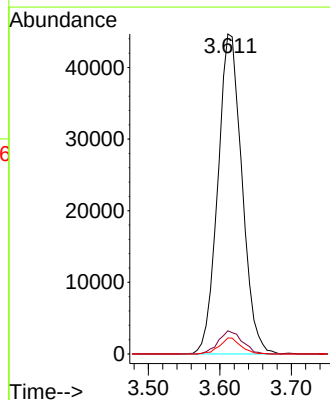
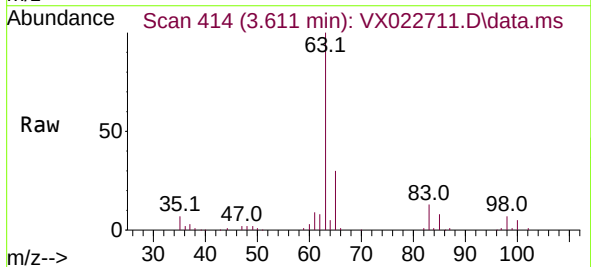
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

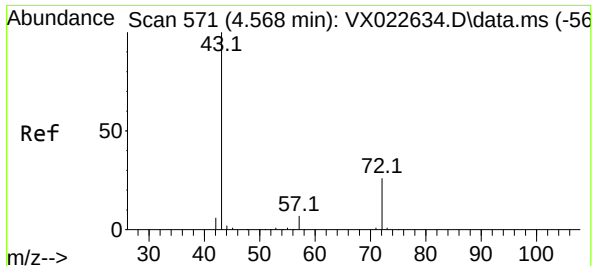
Tgt Ion: 43 Resp: 901128
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 48.03 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX022711.D
 Acq: 16 Jun 2021 10:13

Tgt Ion: 63 Resp: 104618
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 5.0 2.5 7.5





#25

2-Butanone

Concen: 253.55 ug/l

RT: 4.562 min Scan# 570

Delta R.T. -0.006 min

Lab File: VX022711.D

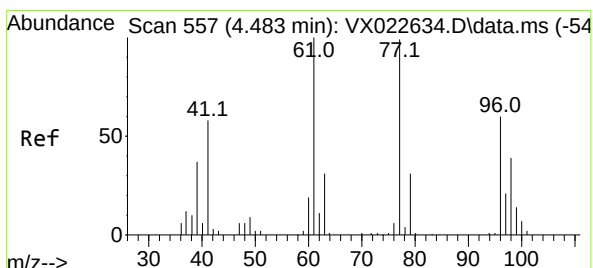
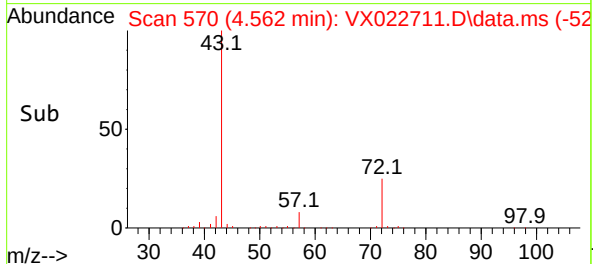
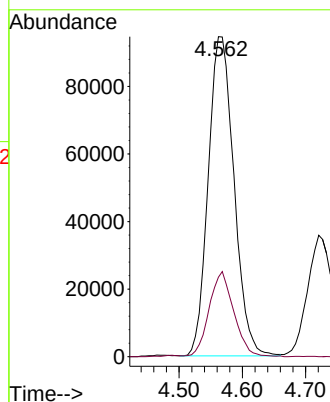
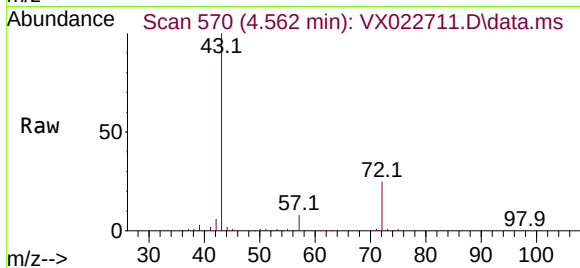
Acq: 16 Jun 2021 10:13

Tgt Ion: 43 Resp: 267596

Ion Ratio Lower Upper

43 100

72 24.7 23.7 35.5



#26

2,2-Dichloropropane

Concen: 52.37 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.006 min

Lab File: VX022711.D

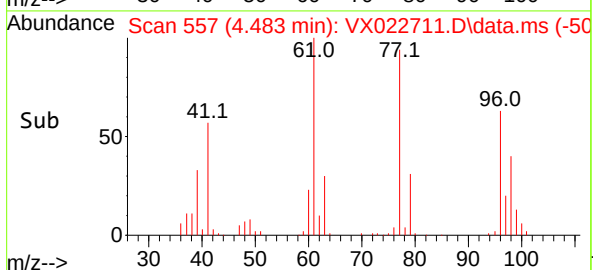
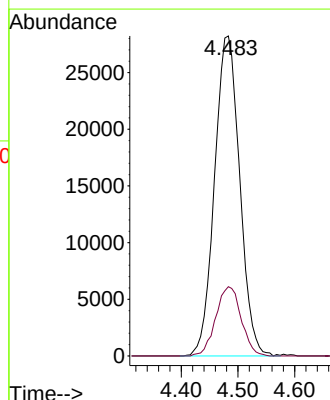
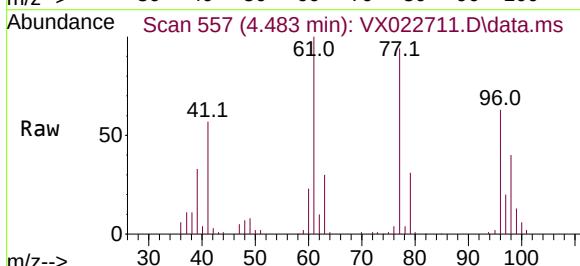
Acq: 16 Jun 2021 10:13

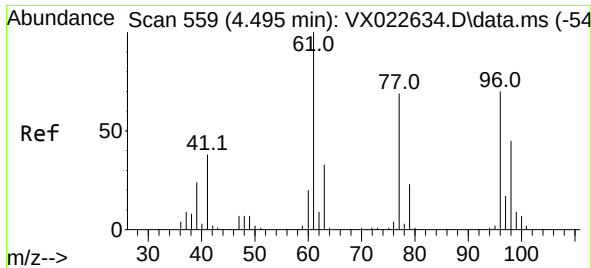
Tgt Ion: 77 Resp: 86990

Ion Ratio Lower Upper

77 100

97 21.8 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 48.16 ug/l

RT: 4.495 min Scan# 559

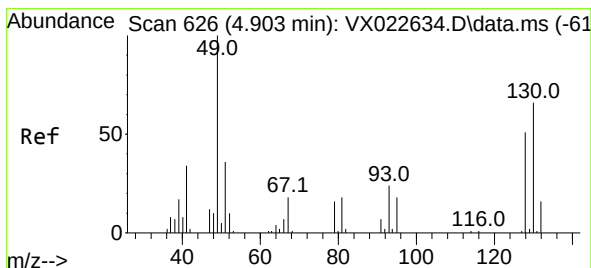
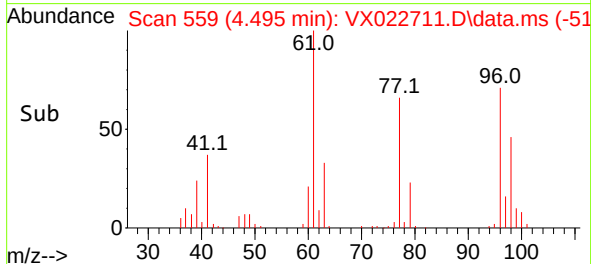
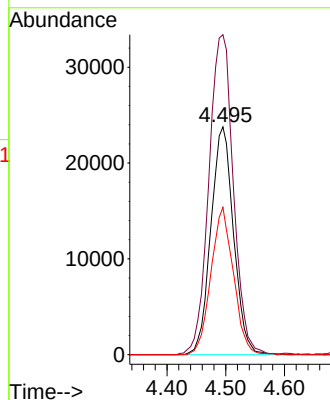
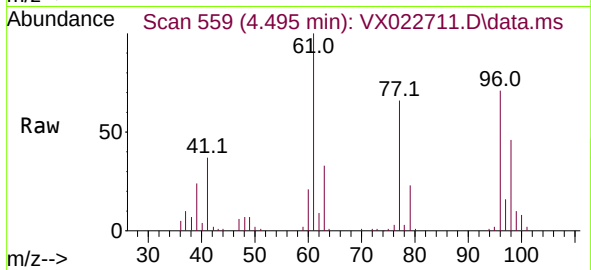
Delta R.T. 0.000 min

Lab File: VX022711.D

Acq: 16 Jun 2021 10:13

Tgt Ion: 96 Resp: 63792

Ion	Ratio	Lower	Upper
96	100		
61	151.8	0.0	285.6
98	64.1	0.0	129.6



#28

Bromochloromethane

Concen: 53.01 ug/l

RT: 4.904 min Scan# 626

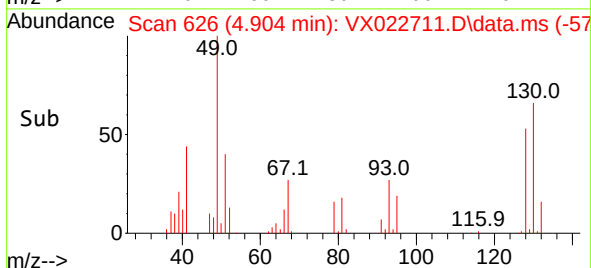
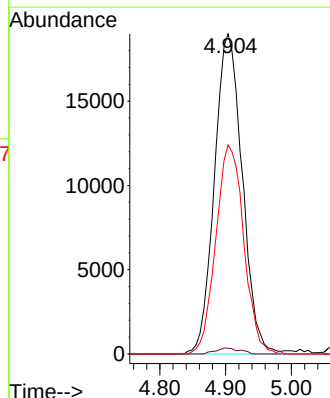
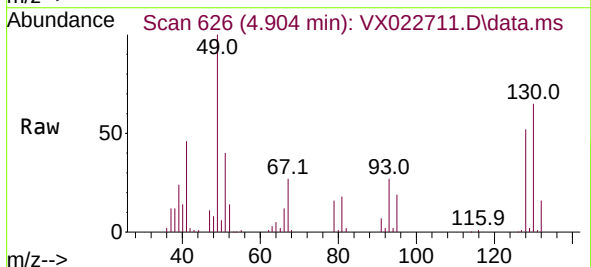
Delta R.T. -0.000 min

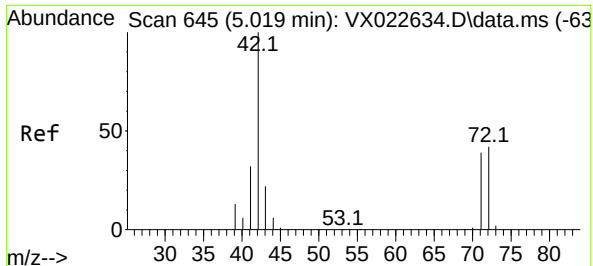
Lab File: VX022711.D

Acq: 16 Jun 2021 10:13

Tgt Ion: 49 Resp: 55835

Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	4.0
130	65.6	68.2	102.2#





#29

Tetrahydrofuran

Concen: 253.01 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX022711.D

Acq: 16 Jun 2021 10:13

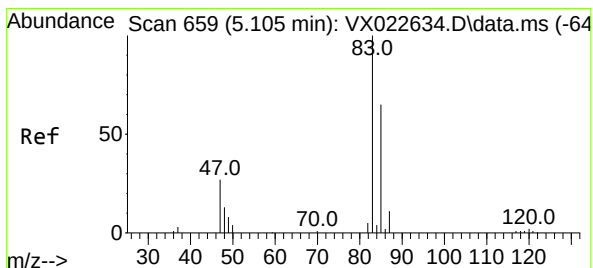
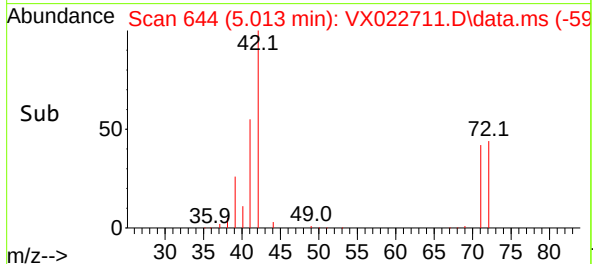
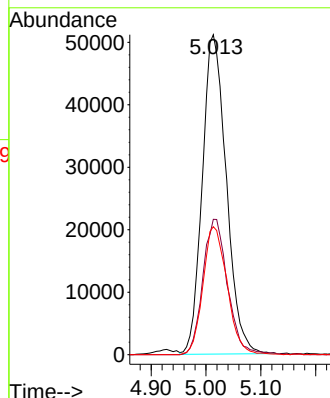
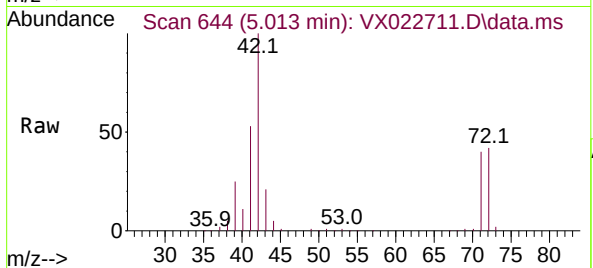
Tgt Ion: 42 Resp: 155472

Ion Ratio Lower Upper

42 100

72 43.6 41.7 62.5

71 40.4 38.4 57.6



#30

Chloroform

Concen: 49.65 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX022711.D

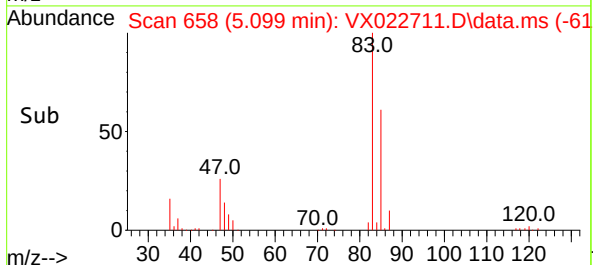
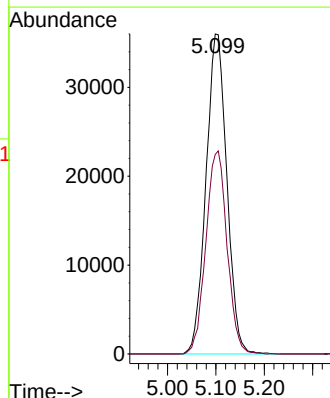
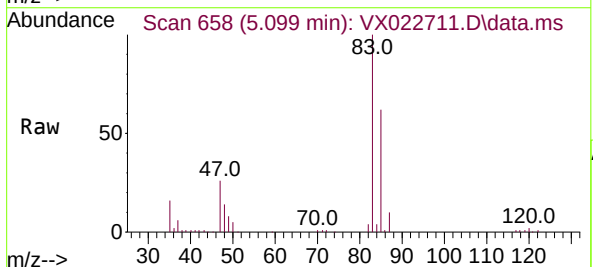
Acq: 16 Jun 2021 10:13

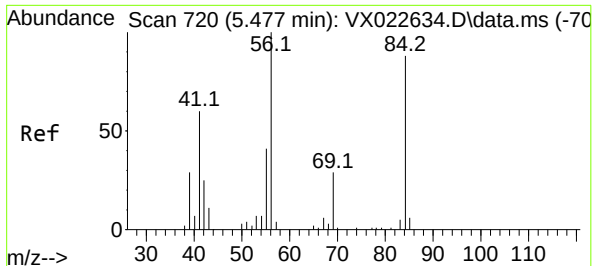
Tgt Ion: 83 Resp: 107792

Ion Ratio Lower Upper

83 100

85 62.3 52.0 78.0

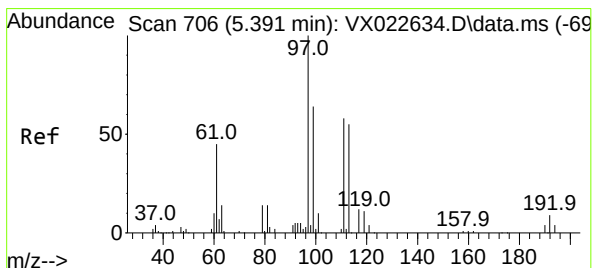
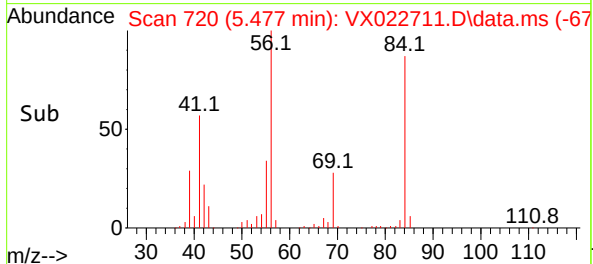
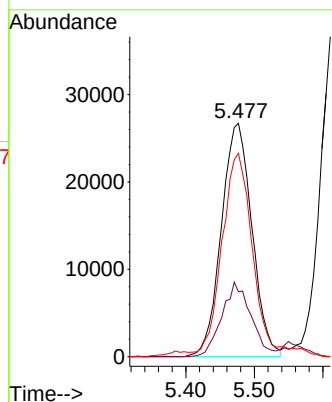
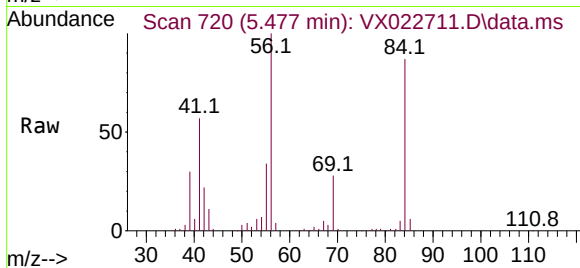




#31
Cyclohexane
Concen: 47.26 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

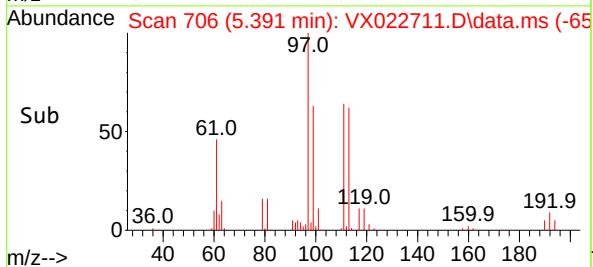
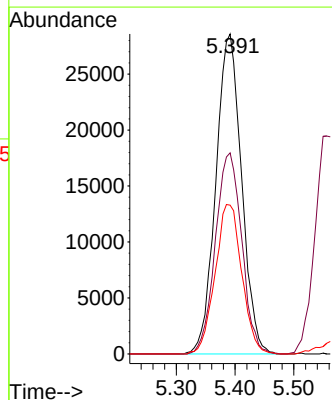
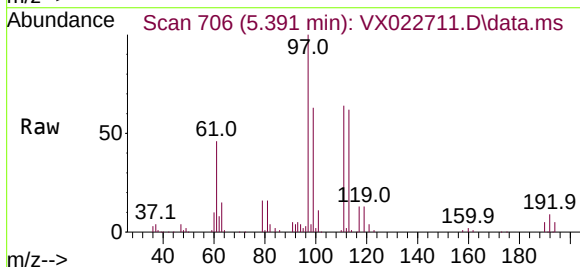
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

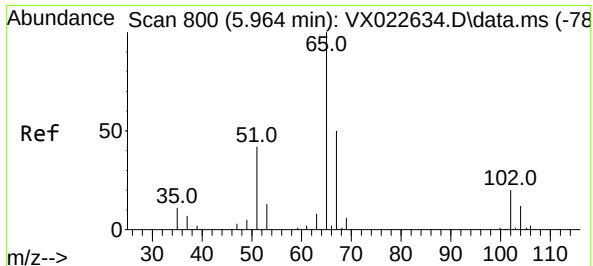
Tgt Ion: 56 Resp: 82851
Ion Ratio Lower Upper
56 100
69 27.8 25.3 37.9
84 85.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 47.26 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 97 Resp: 87002
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 48.4 34.2 51.4

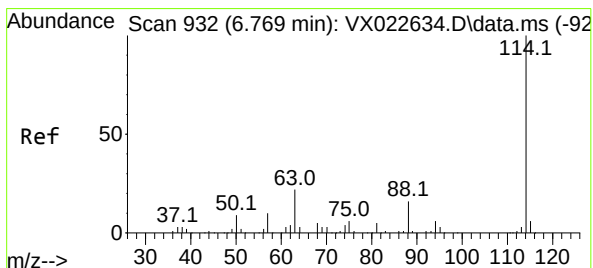
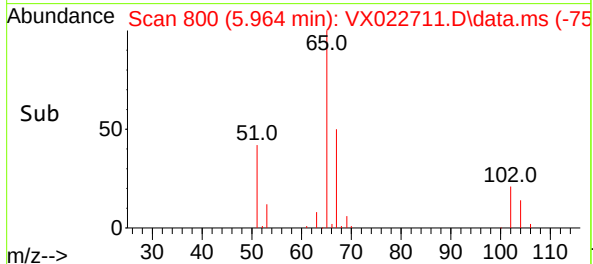
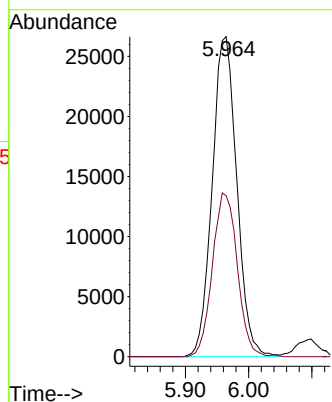
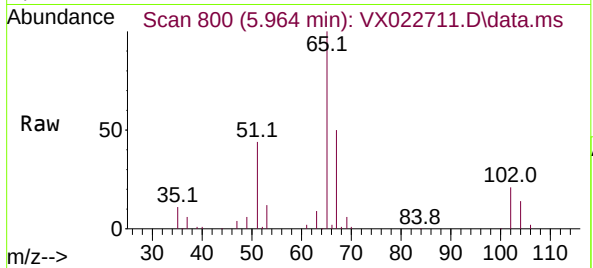




#33
 1,2-Dichloroethane-d4
 Concen: 49.52 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX022711.D
 Acq: 16 Jun 2021 10:13

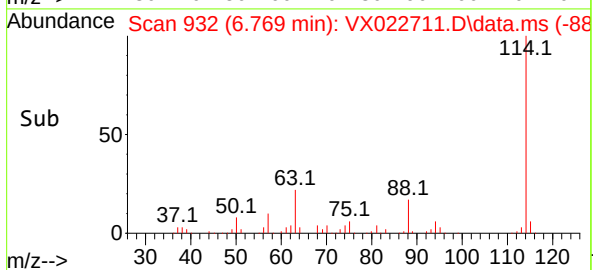
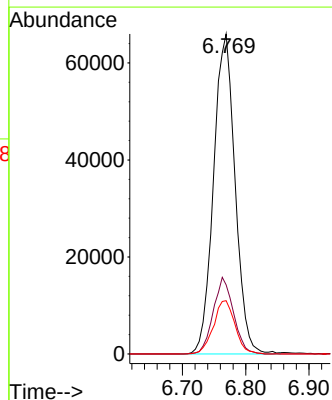
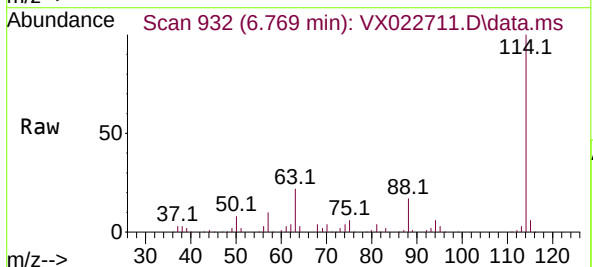
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

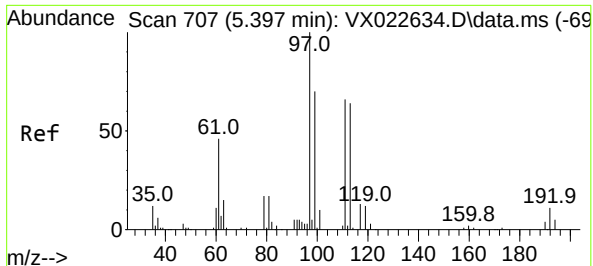
Tgt Ion: 65 Resp: 71972
 Ion Ratio Lower Upper
 65 100
 67 51.6 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX022711.D
 Acq: 16 Jun 2021 10:13

Tgt Ion: 114 Resp: 156141
 Ion Ratio Lower Upper
 114 100
 63 21.6 0.0 40.8
 88 16.7 0.0 32.8

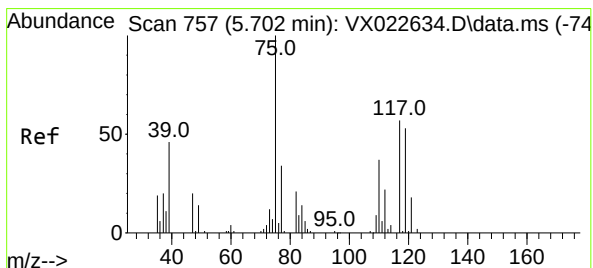
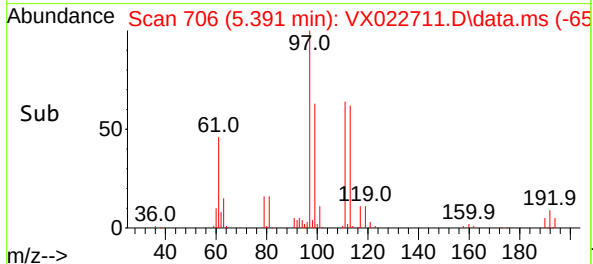
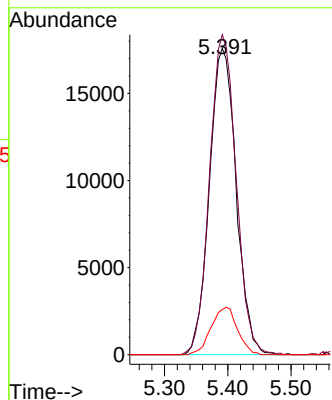
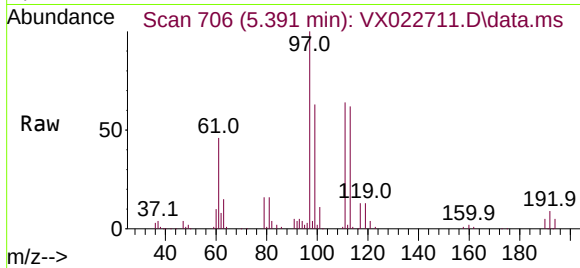




#35
Dibromofluoromethane
Concen: 51.83 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

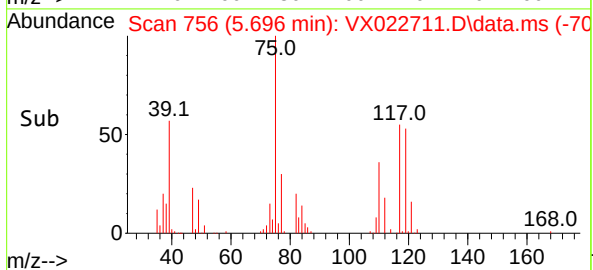
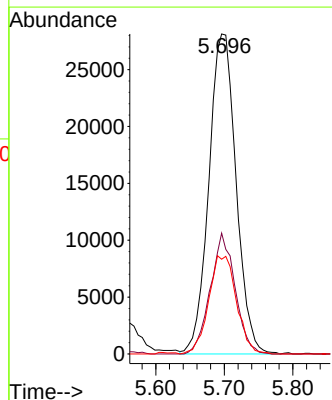
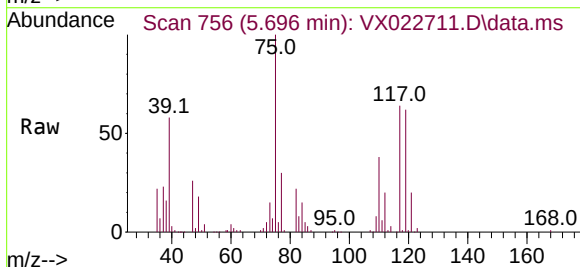
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

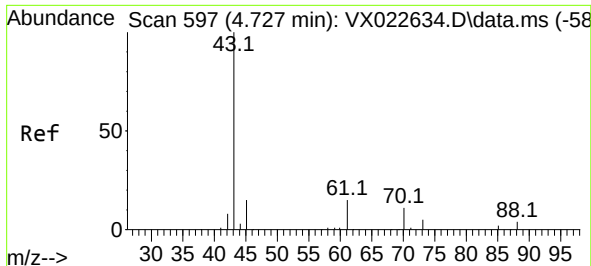
Tgt Ion:113 Resp: 51633
Ion Ratio Lower Upper
113 100
111 103.6 81.9 122.9
192 15.2 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 49.97 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 75 Resp: 77742
Ion Ratio Lower Upper
75 100
110 34.2 18.1 54.4
77 31.2 25.3 37.9





#37

Ethyl Acetate

Concen: 51.94 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX022711.D

Acq: 16 Jun 2021 10:13

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

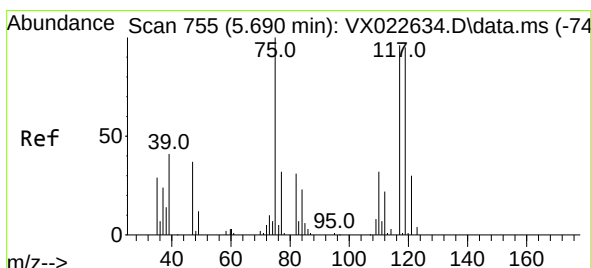
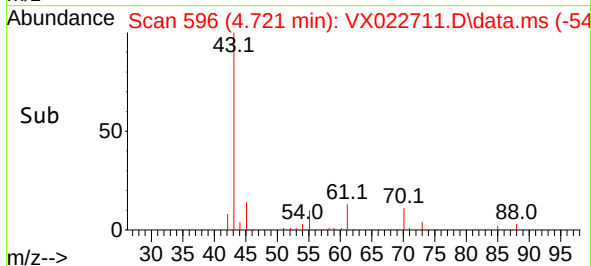
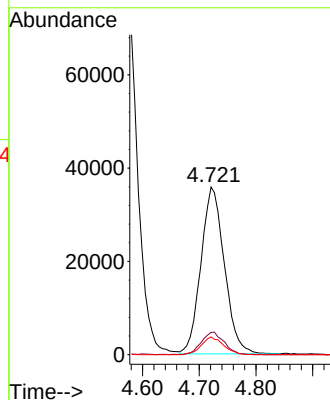
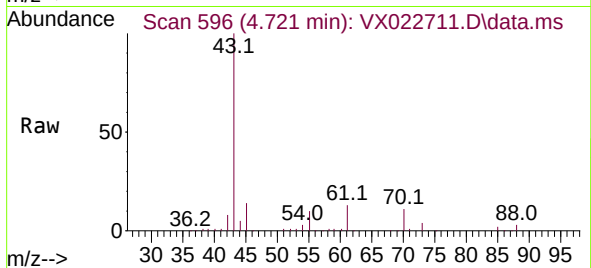
Tgt Ion: 43 Resp: 102709

Ion Ratio Lower Upper

43 100

61 13.2 12.8 19.2

70 10.0 10.5 15.7#



#38

Carbon Tetrachloride

Concen: 53.32 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.006 min

Lab File: VX022711.D

Acq: 16 Jun 2021 10:13

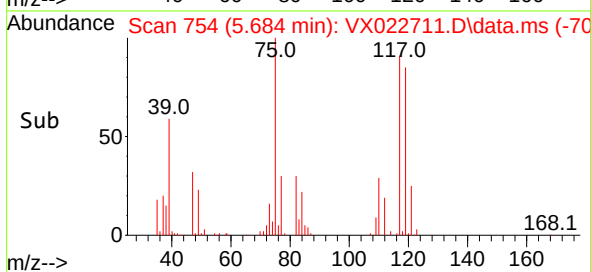
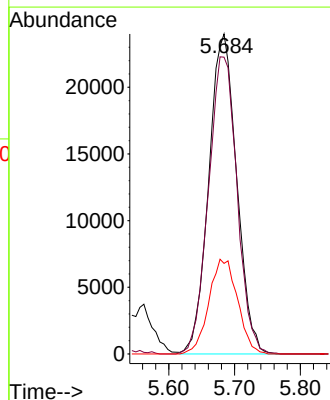
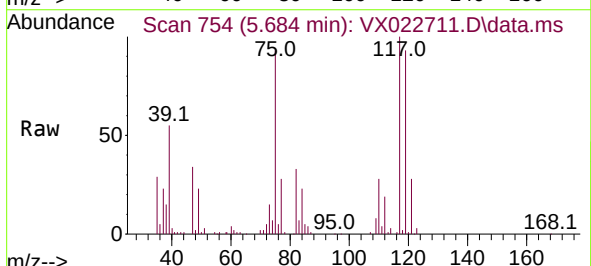
Tgt Ion: 117 Resp: 70954

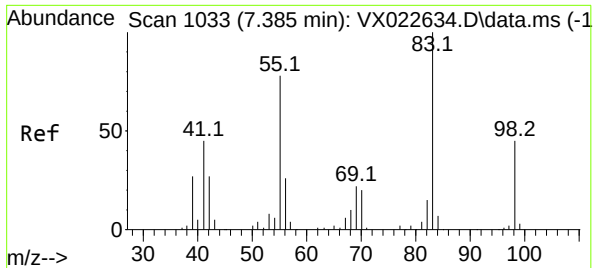
Ion Ratio Lower Upper

117 100

119 92.8 76.2 114.2

121 28.3 24.8 37.2





#39

Methylcyclohexane

Concen: 53.03 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022711.D

Acq: 16 Jun 2021 10:13

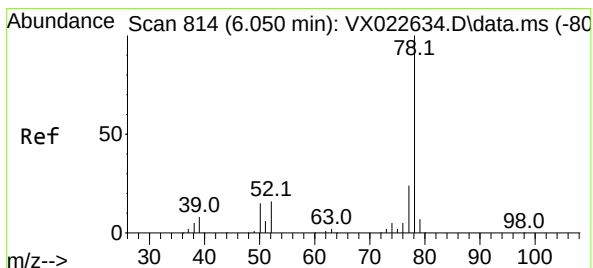
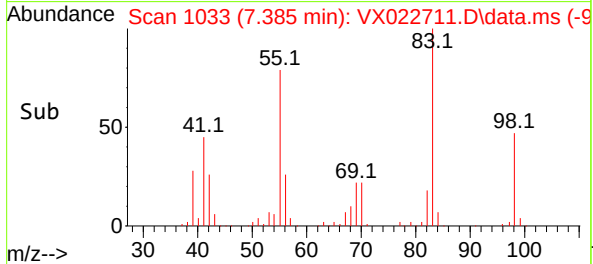
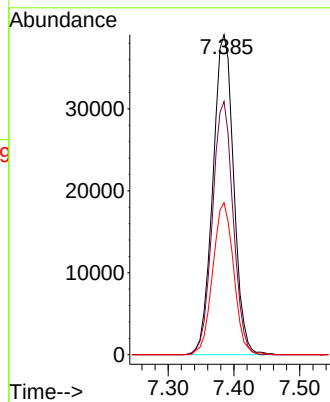
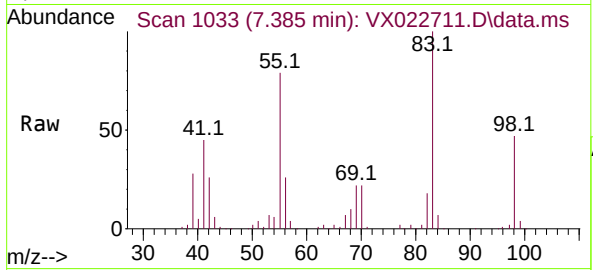
Tgt Ion: 83 Resp: 86068

Ion Ratio Lower Upper

83 100

55 79.1 58.9 88.3

98 47.5 38.1 57.1



#40

Benzene

Concen: 51.17 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX022711.D

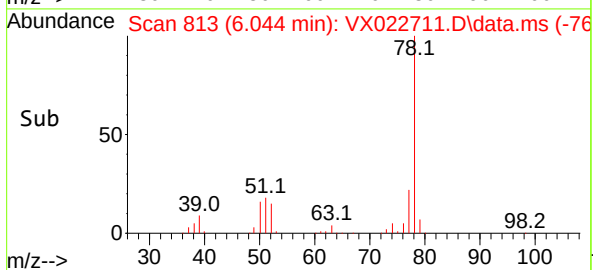
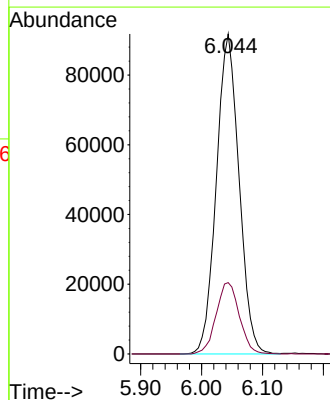
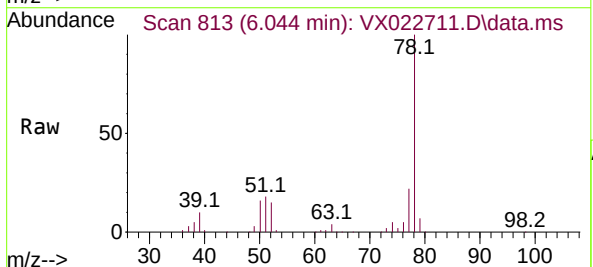
Acq: 16 Jun 2021 10:13

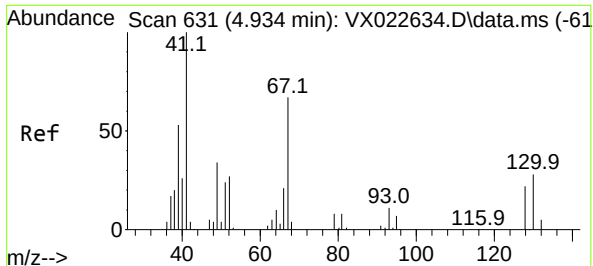
Tgt Ion: 78 Resp: 236855

Ion Ratio Lower Upper

78 100

77 22.3 18.9 28.3

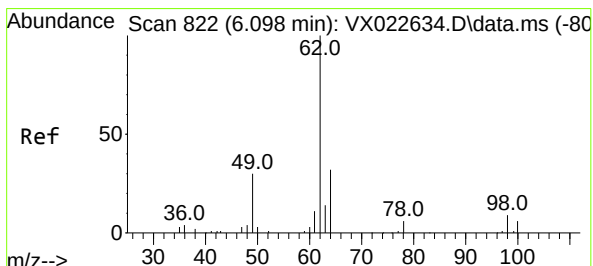
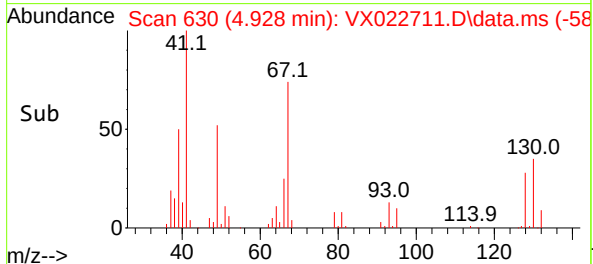
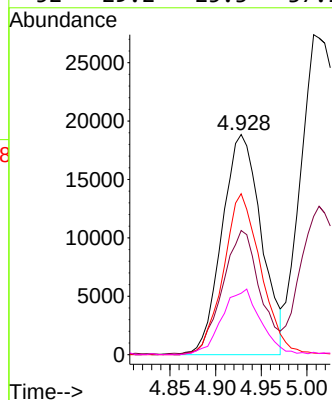
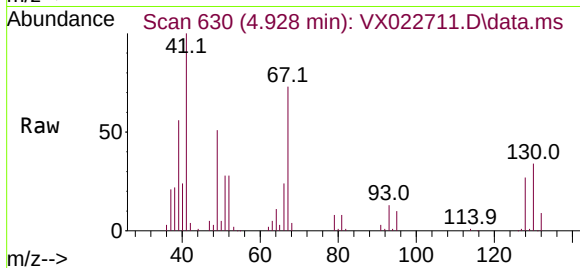




#41
Methacrylonitrile
Concen: 53.36 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

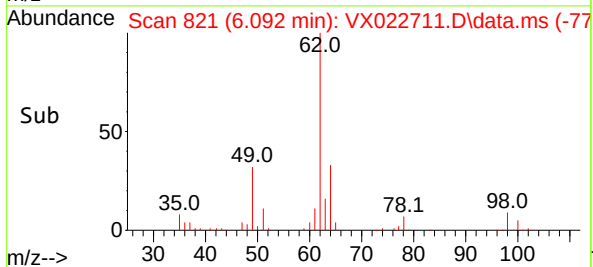
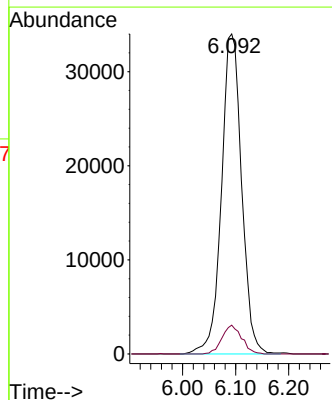
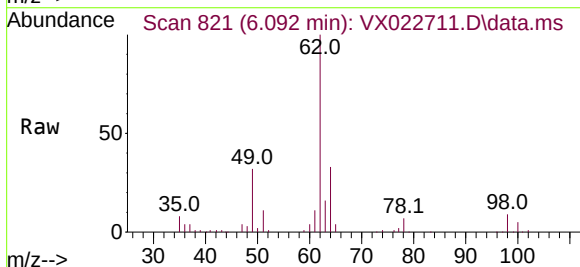
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

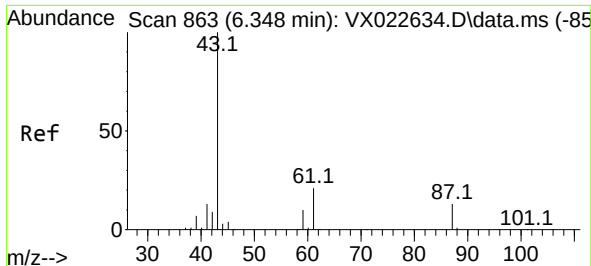
Tgt Ion:	41	Resp:	56540
Ion	Ratio	Lower	Upper
41	100		
39	54.2	42.5	63.7
67	69.7	65.0	97.6
52	29.2	25.3	37.9



#42
1,2-Dichloroethane
Concen: 52.81 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:	62	Resp:	89913
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	20.2

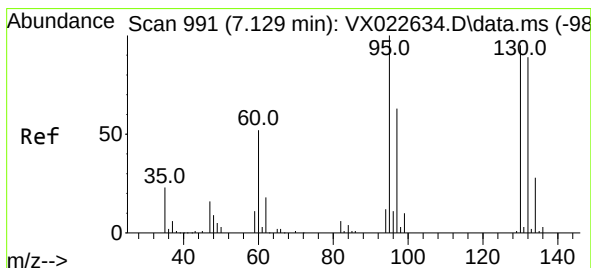
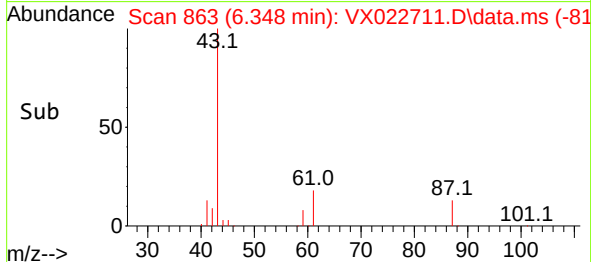
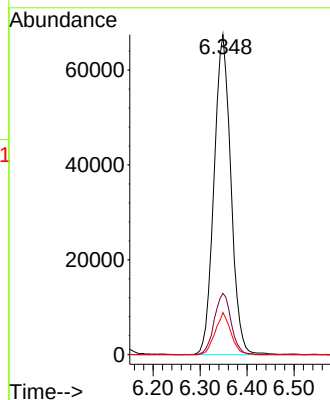
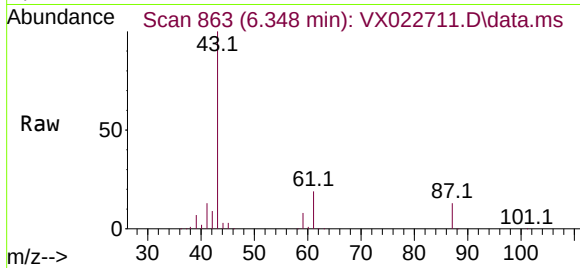




#43
Isopropyl Acetate
Concen: 53.75 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

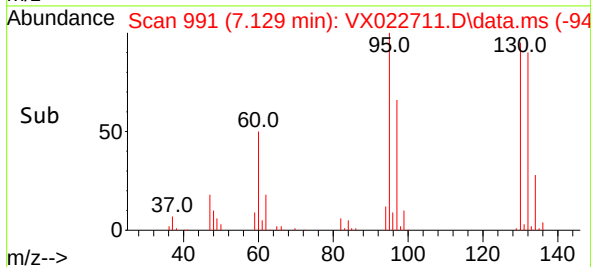
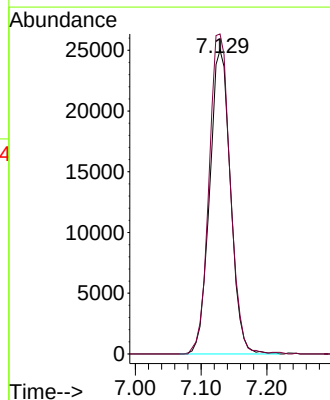
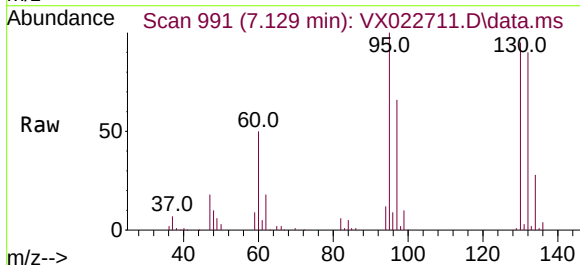
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

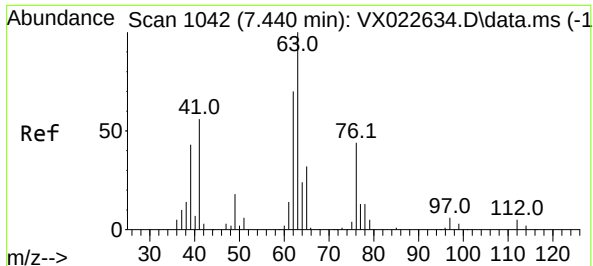
Tgt Ion: 43 Resp: 167861
Ion Ratio Lower Upper
43 100
61 19.2 18.2 27.4
87 12.3 12.5 18.7#



#44
Trichloroethene
Concen: 50.79 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:130 Resp: 55186
Ion Ratio Lower Upper
130 100
95 105.3 0.0 198.0



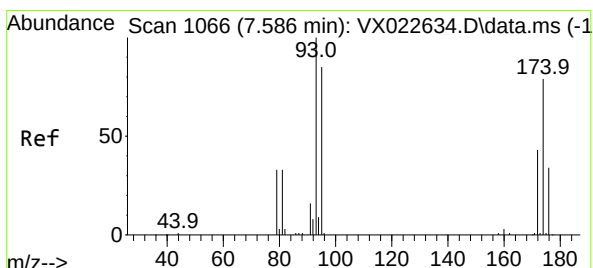
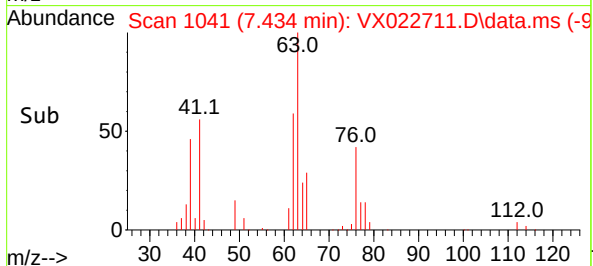
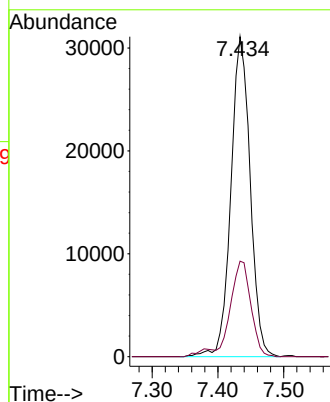
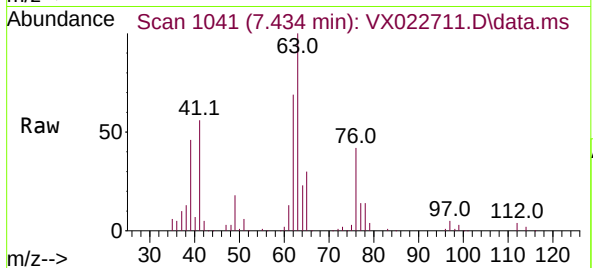


#45

1,2-Dichloropropane
Concen: 50.76 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

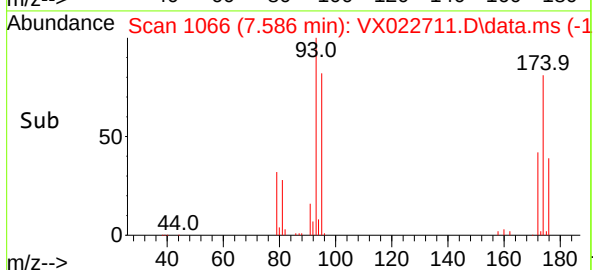
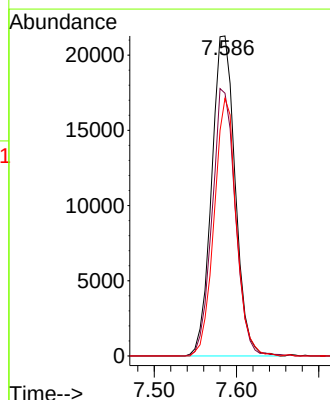
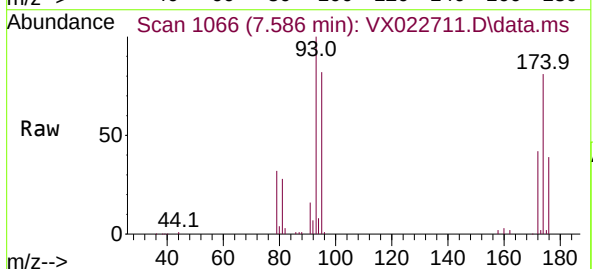
Tgt Ion: 63 Resp: 63392
Ion Ratio Lower Upper
63 100
65 29.9 25.7 38.5

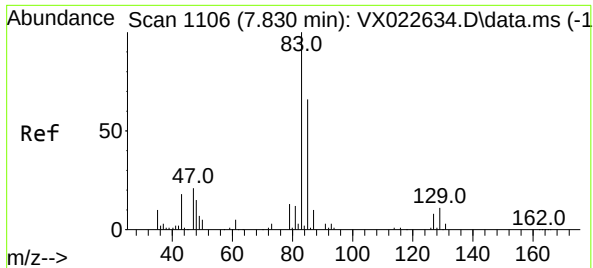


#46

Dibromomethane
Concen: 50.39 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 93 Resp: 42392
Ion Ratio Lower Upper
93 100
95 82.2 66.8 100.2
174 75.7 83.1 124.7#

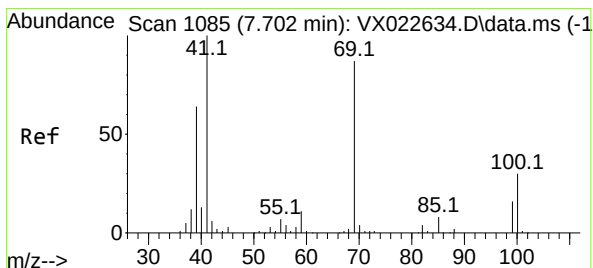
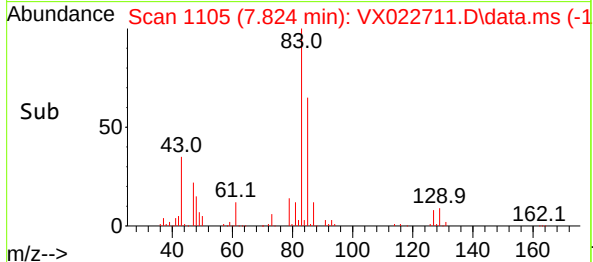
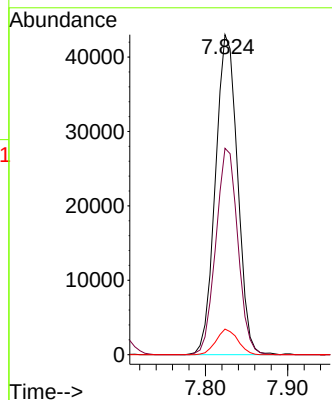
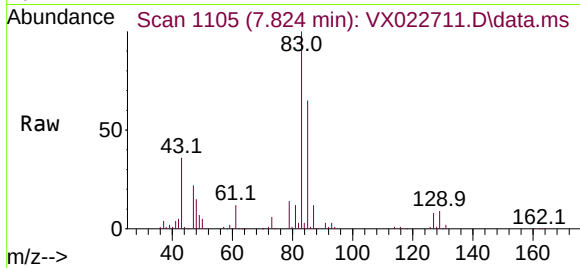




#47
Bromodichloromethane
Concen: 49.21 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

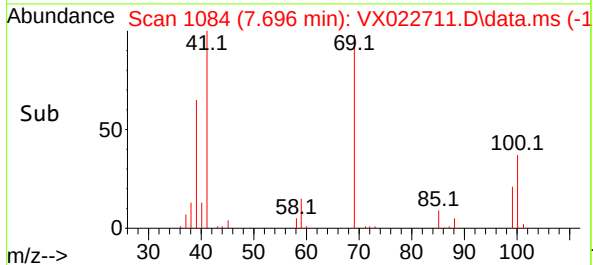
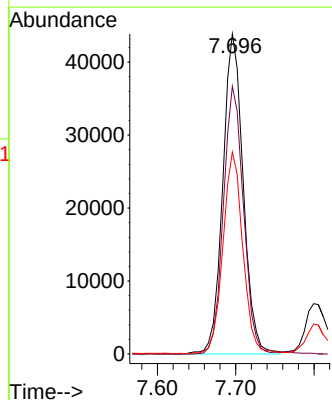
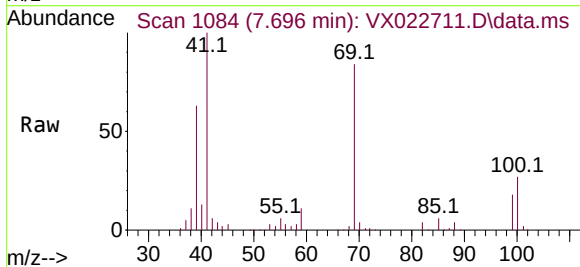
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

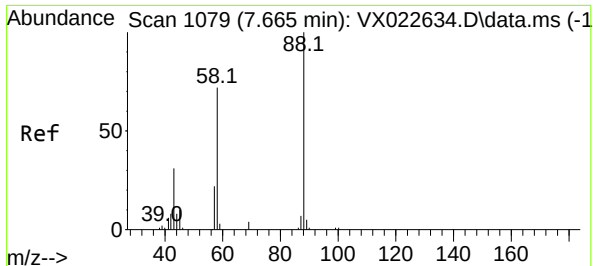
Tgt Ion:	83	Resp:	80367
Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.4	77.0
127	8.0	6.8	10.2



#48
Methyl methacrylate
Concen: 52.96 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:	41	Resp:	79392
Ion	Ratio	Lower	Upper
41	100		
69	82.3	76.0	114.0
39	61.8	44.6	67.0

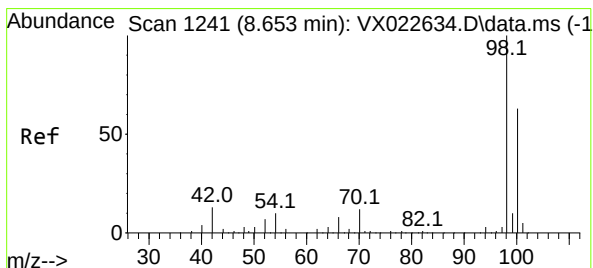
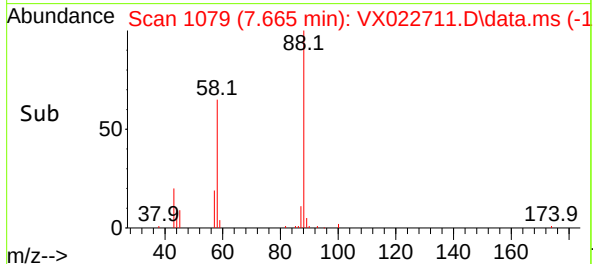
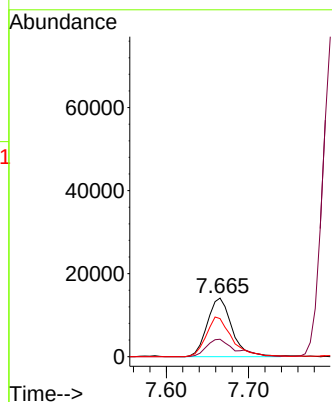
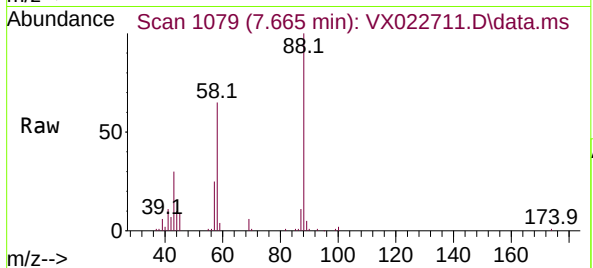




#49
1,4-Dioxane
Concen: 1032.27 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

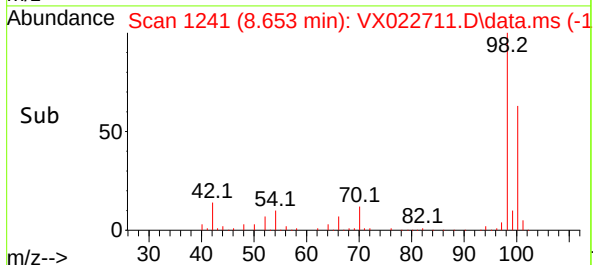
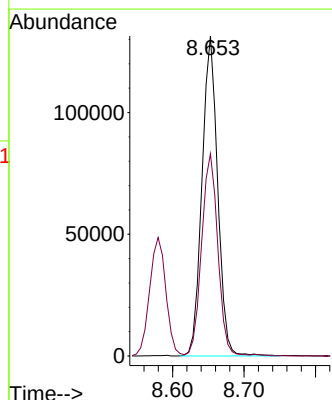
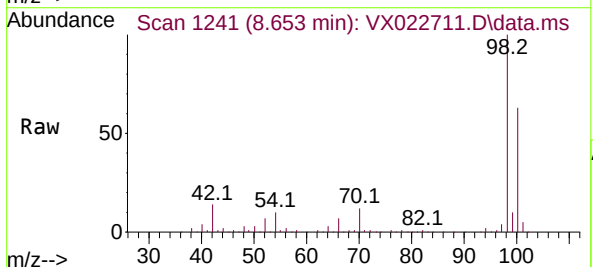
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

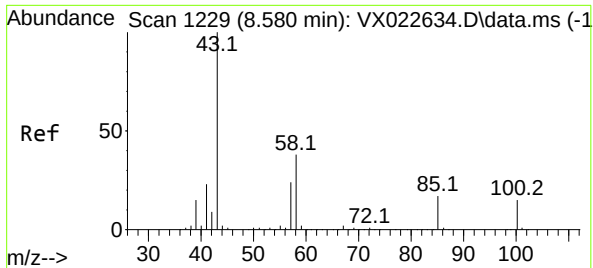
Tgt Ion: 88 Resp: 29453
Ion Ratio Lower Upper
88 100
43 35.4 23.2 34.8#
58 70.3 55.0 82.4



#50
Toluene-d8
Concen: 50.99 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 98 Resp: 200227
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9

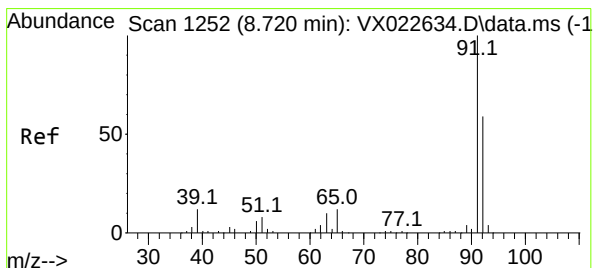
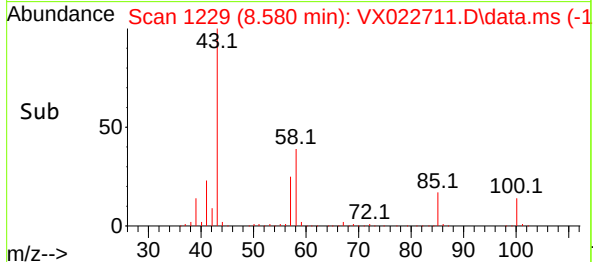
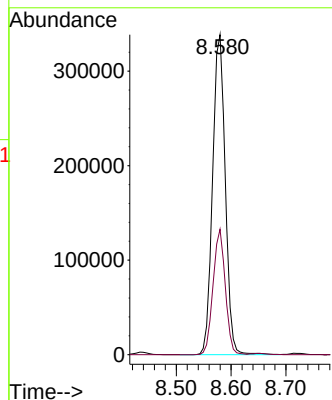
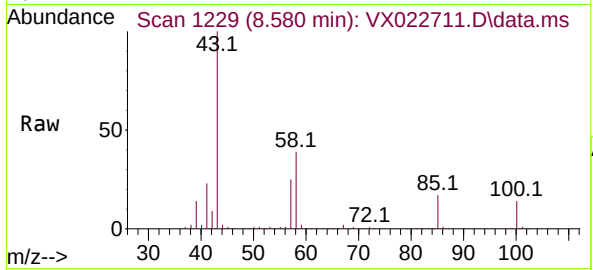




#51
4-Methyl-2-Pentanone
Concen: 273.24 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

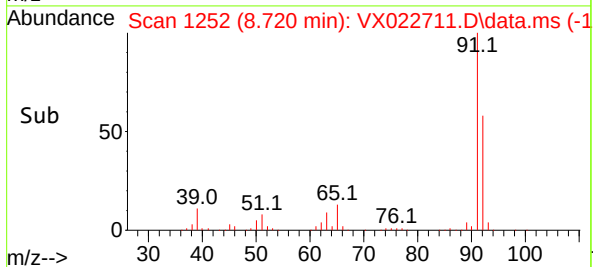
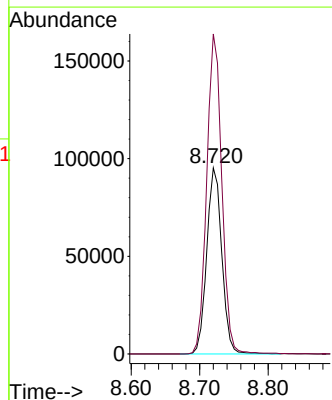
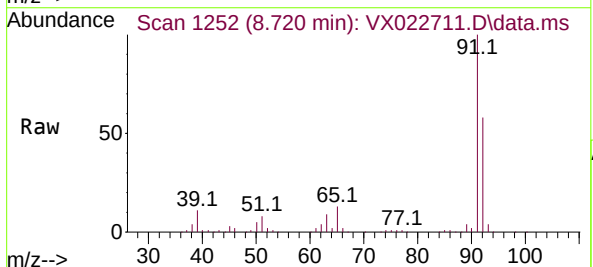
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

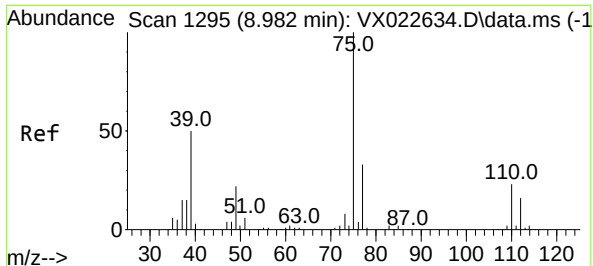
Tgt Ion: 43 Resp: 541628
Ion Ratio Lower Upper
43 100
58 37.8 35.4 53.0



#52
Toluene
Concen: 50.68 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 92 Resp: 145993
Ion Ratio Lower Upper
92 100
91 171.9 137.1 205.7

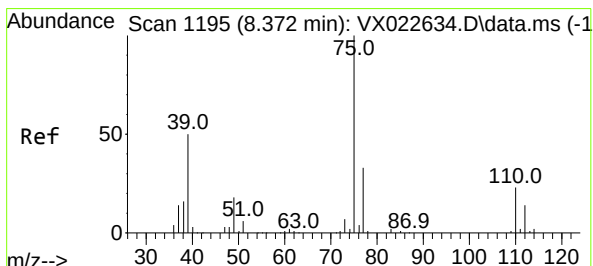
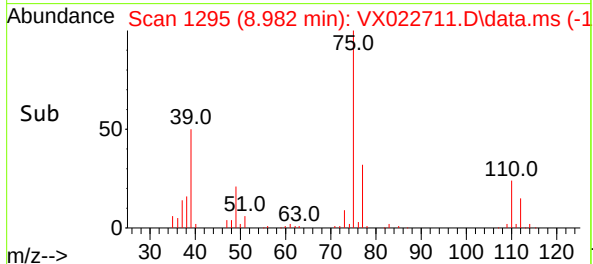
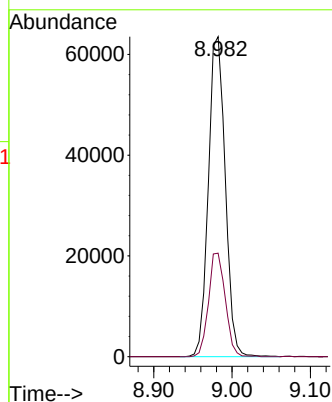
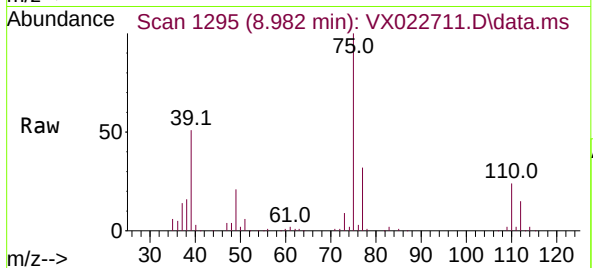




#53
t-1,3-Dichloropropene
Concen: 48.96 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

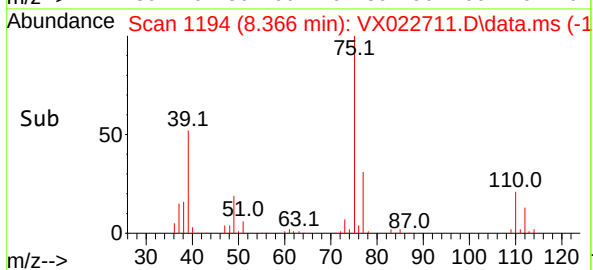
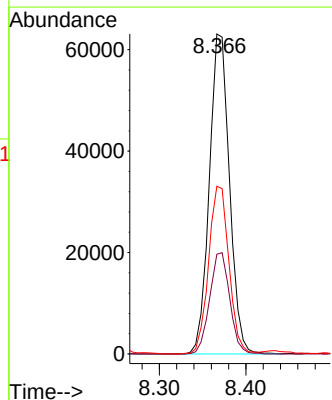
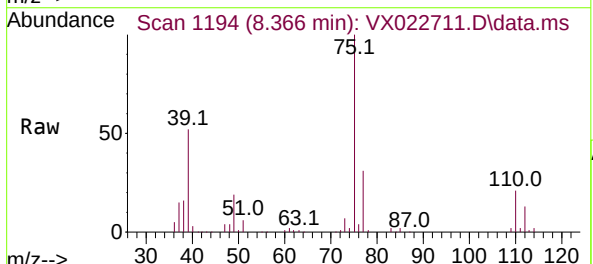
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

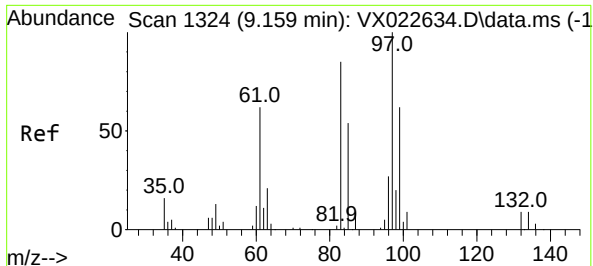
Tgt Ion: 75 Resp: 94958
Ion Ratio Lower Upper
75 100
77 32.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.07 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 75 Resp: 101987
Ion Ratio Lower Upper
75 100
77 31.2 25.7 38.5
39 52.4 35.1 52.7

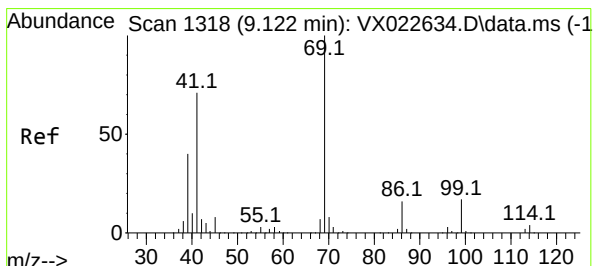
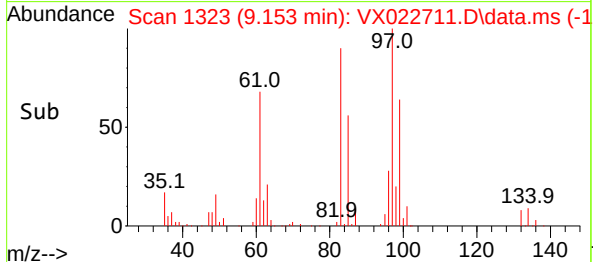
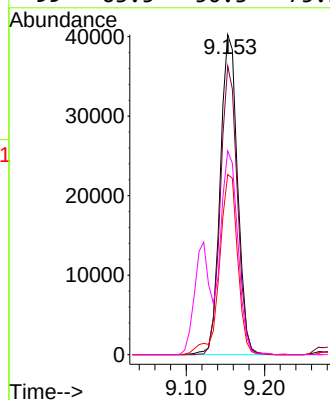
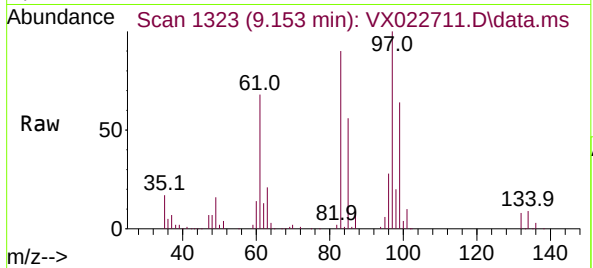




#55
1,1,2-Trichloroethane
Concen: 52.47 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

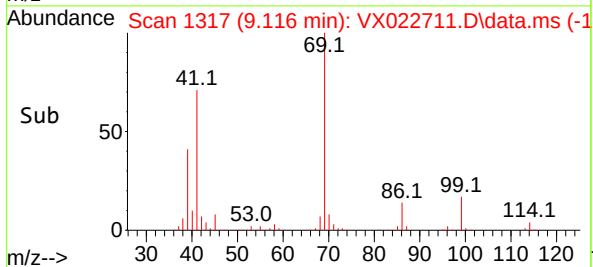
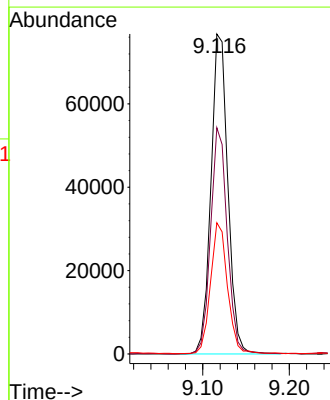
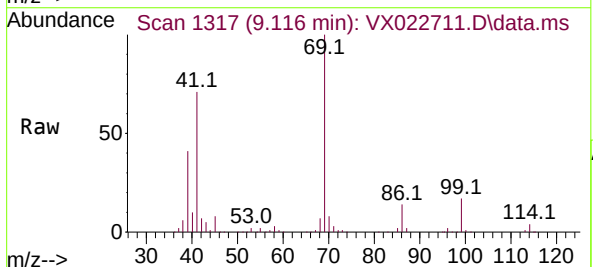
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

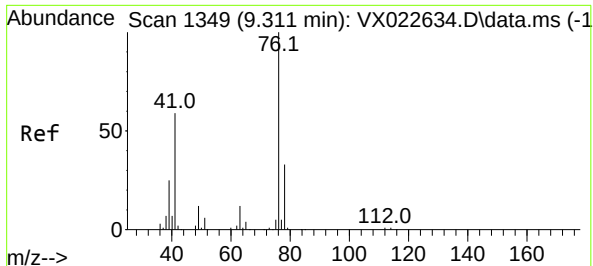
Tgt Ion: 97	Resp: 61845
Ion Ratio	Lower Upper
97 100	
83 90.2	69.3 103.9
85 56.3	44.3 66.5
99 63.5	50.3 75.5



#56
Ethyl methacrylate
Concen: 48.93 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 69	Resp: 104204		
Ion Ratio	Lower	Upper	
69 100			
41 69.8	46.8	70.2	
39 40.8	24.7	37.1#	



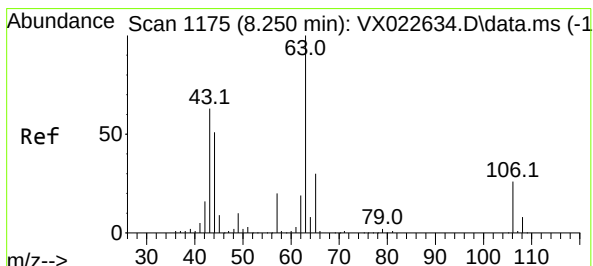
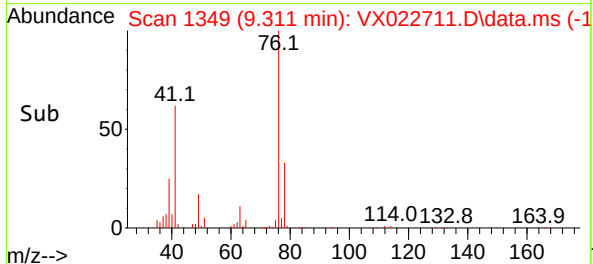
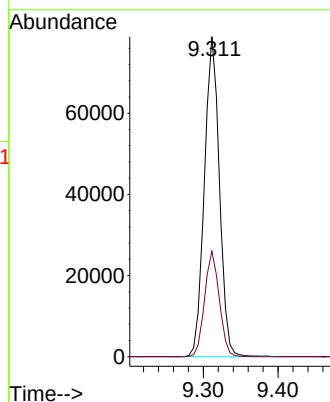
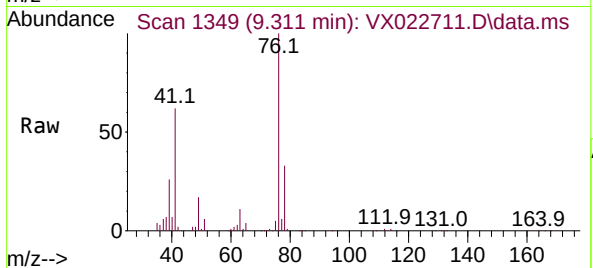


#57

1,3-Dichloropropane
Concen: 53.75 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

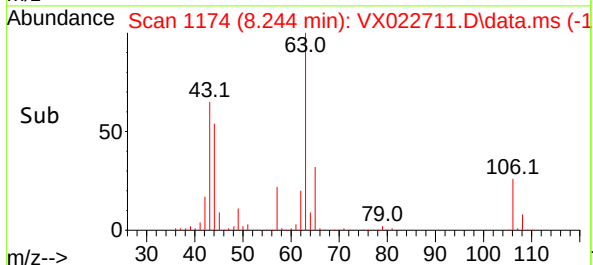
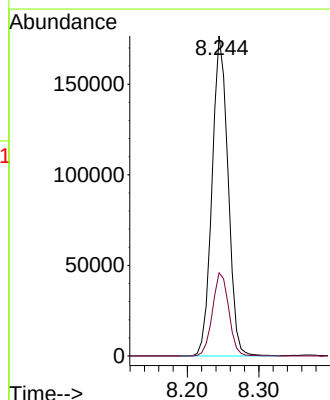
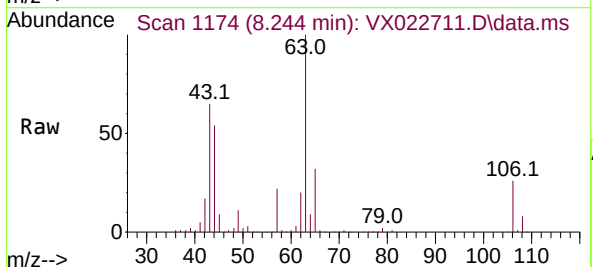
Tgt Ion: 76 Resp: 110193
Ion Ratio Lower Upper
76 100
78 32.1 26.2 39.2

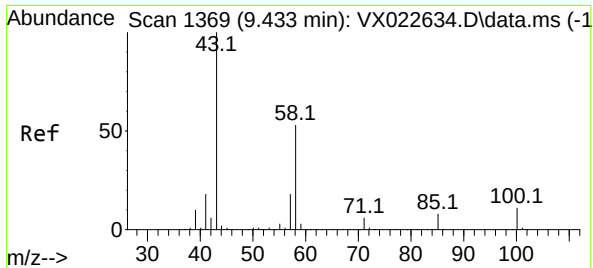


#58

2-Chloroethyl Vinyl ether
Concen: 257.97 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 63 Resp: 274120
Ion Ratio Lower Upper
63 100
106 26.5 23.5 35.3

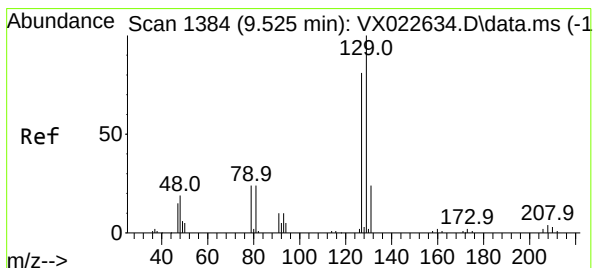
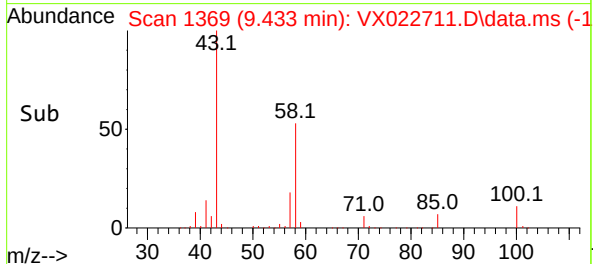
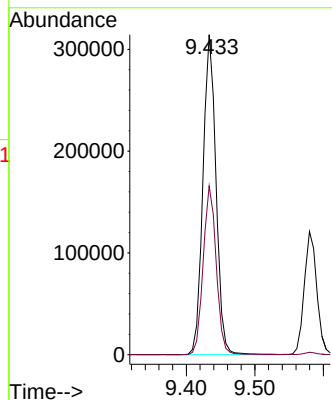
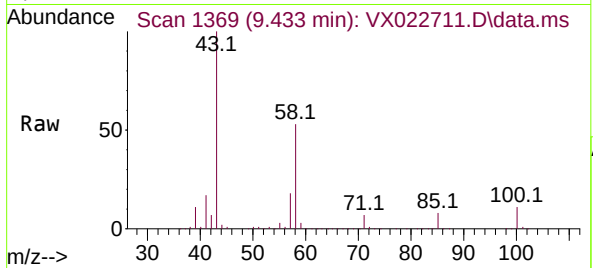




#59
2-Hexanone
Concen: 275.45 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

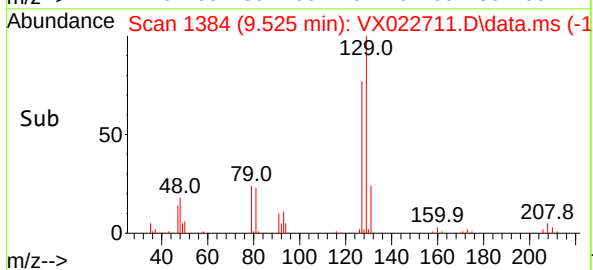
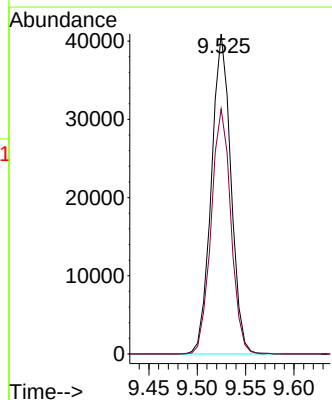
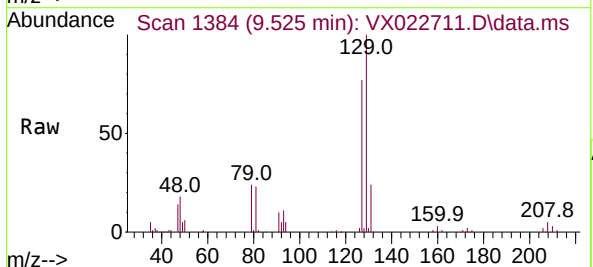
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

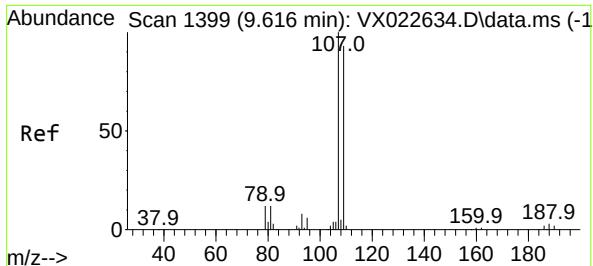
Tgt Ion: 43 Resp: 417167
Ion Ratio Lower Upper
43 100
58 52.8 30.9 92.8



#60
Dibromochloromethane
Concen: 49.68 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:129 Resp: 57487
Ion Ratio Lower Upper
129 100
127 77.2 38.4 115.2

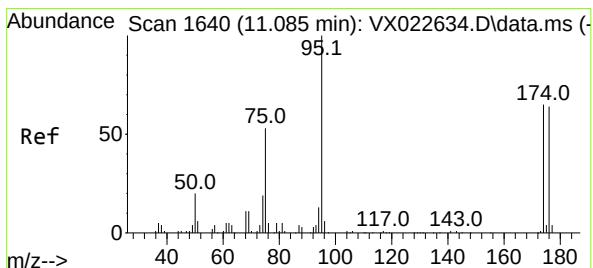
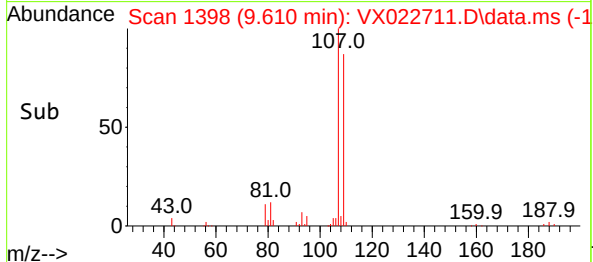
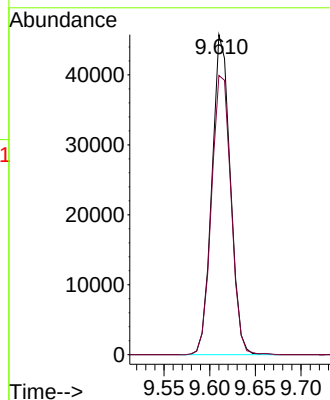
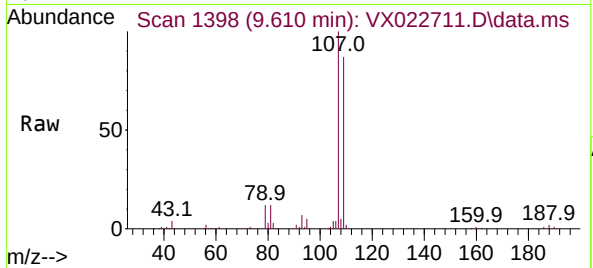




#61
1,2-Dibromoethane
Concen: 54.43 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

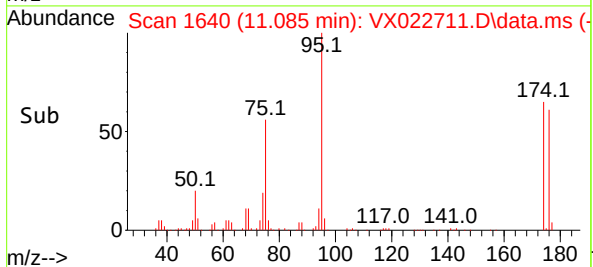
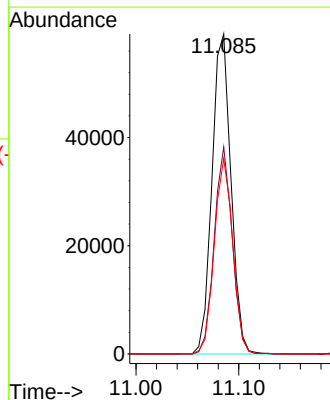
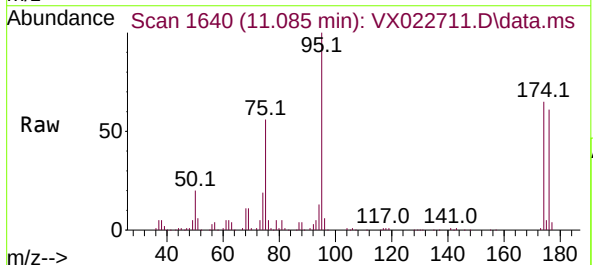
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

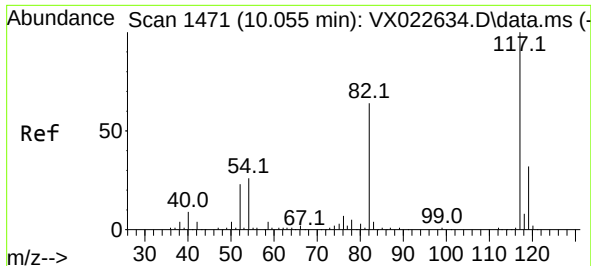
Tgt Ion:107 Resp: 64029
Ion Ratio Lower Upper
107 100
109 92.9 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.14 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 95 Resp: 75958
Ion Ratio Lower Upper
95 100
174 61.4 0.0 154.6
176 59.3 0.0 155.8

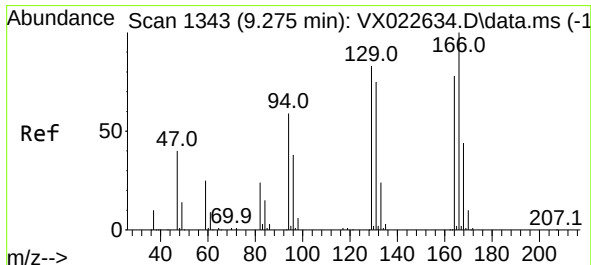
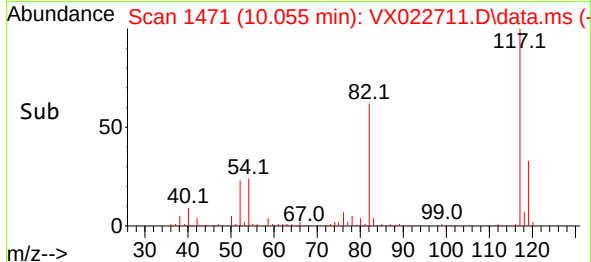
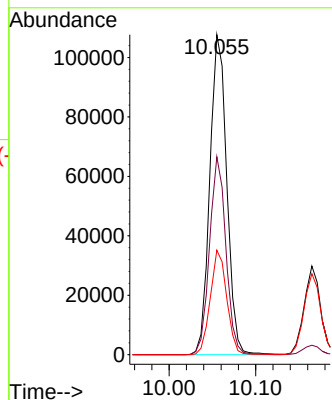
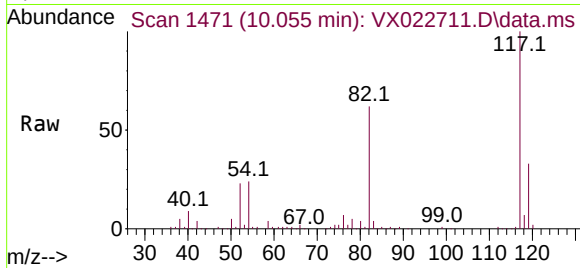




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

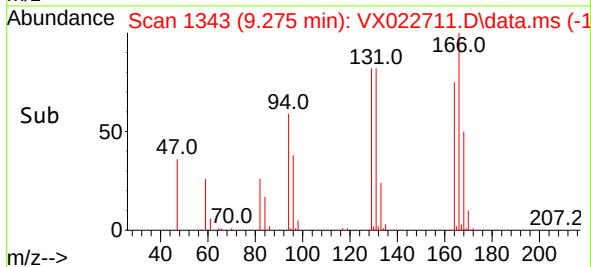
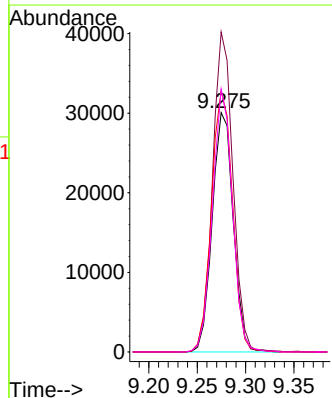
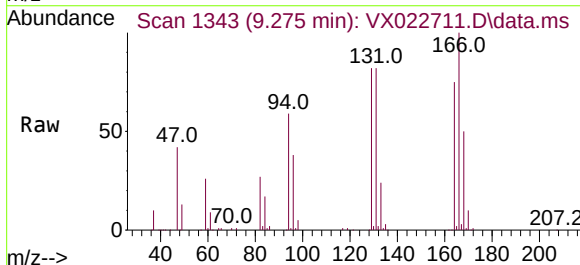
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

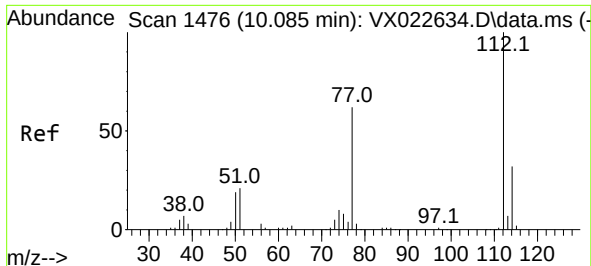
Tgt Ion:117 Resp: 146278
Ion Ratio Lower Upper
117 100
82 61.9 47.4 71.2
119 32.6 26.6 39.8



#64
Tetrachloroethene
Concen: 48.95 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:164 Resp: 45282
Ion Ratio Lower Upper
164 100
166 133.7 103.4 155.2
129 109.1 70.8 106.2#
131 109.9 72.5 108.7#

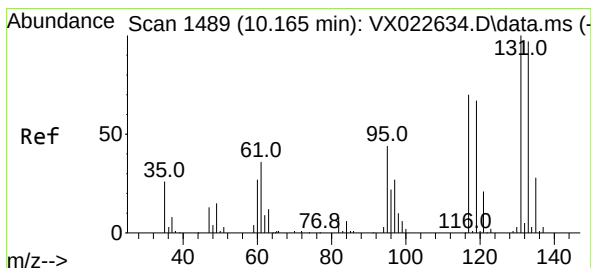
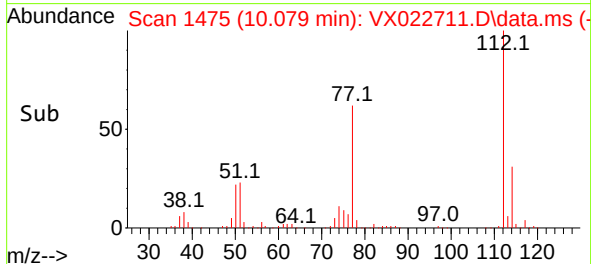
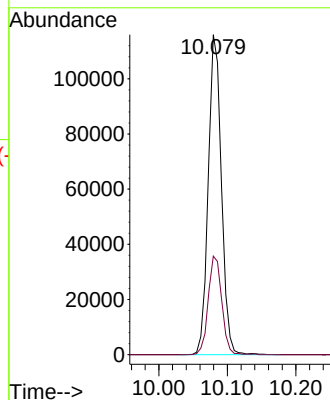
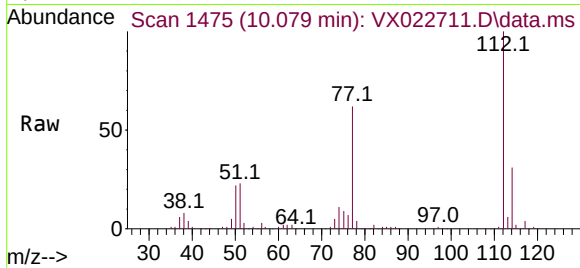




#65
Chlorobenzene
Concen: 50.74 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

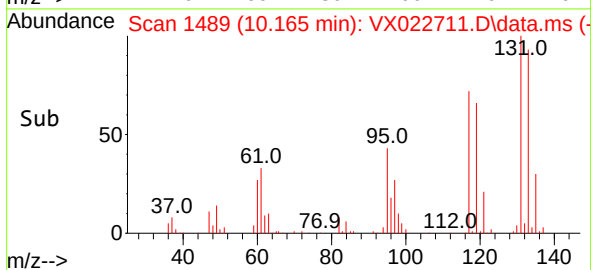
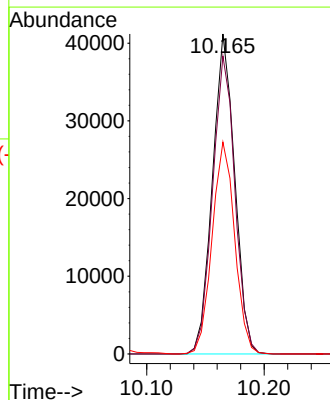
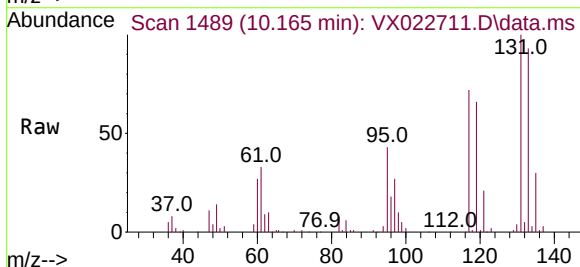
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

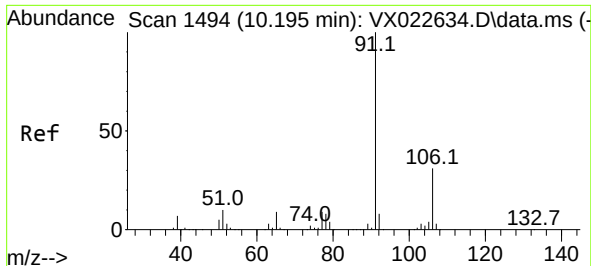
Tgt Ion:112 Resp: 154705
Ion Ratio Lower Upper
112 100
114 30.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.10 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:131 Resp: 54148
Ion Ratio Lower Upper
131 100
133 93.9 47.7 143.1
119 67.3 32.1 96.5

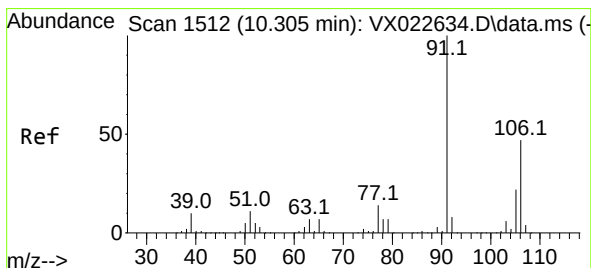
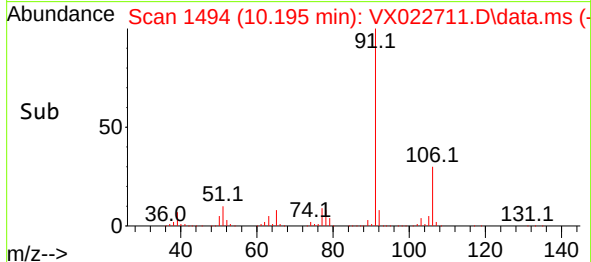
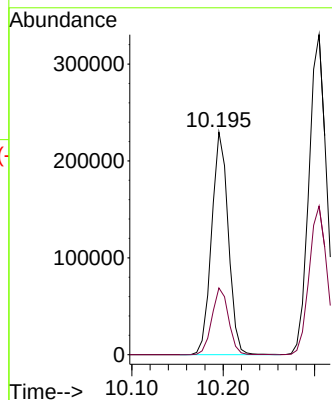
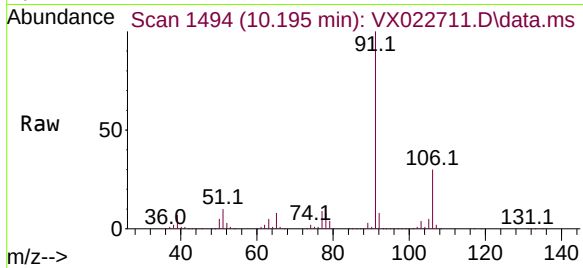




#67
Ethyl Benzene
Concen: 51.70 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

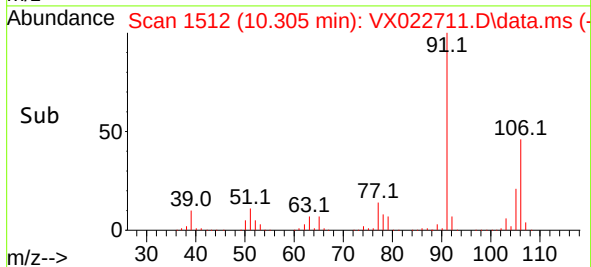
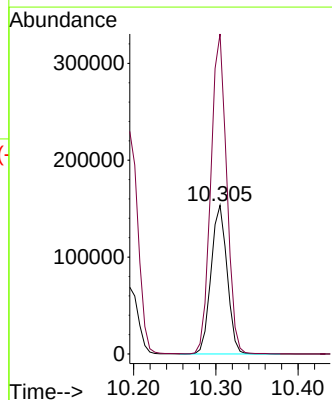
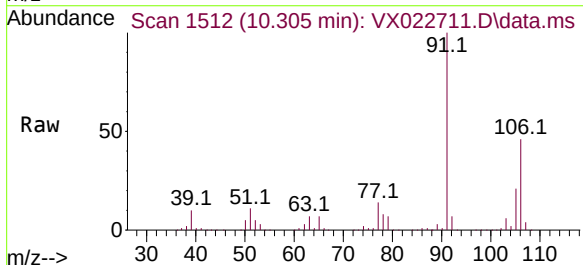
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

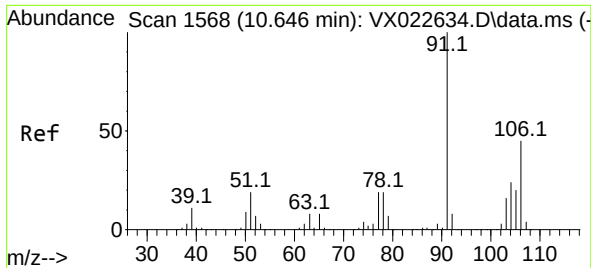
Tgt Ion: 91 Resp: 290182
Ion Ratio Lower Upper
91 100
106 30.0 24.6 37.0



#68
m/p-Xylenes
Concen: 102.21 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:106 Resp: 207786
Ion Ratio Lower Upper
106 100
91 213.6 162.8 244.2

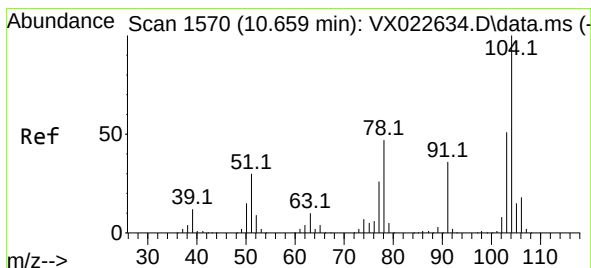
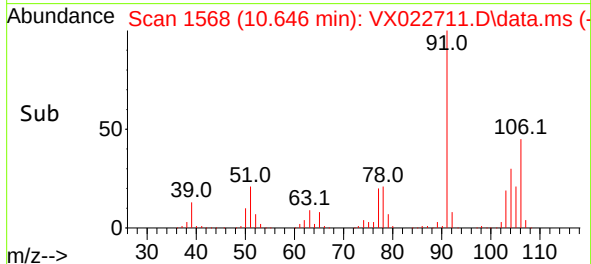
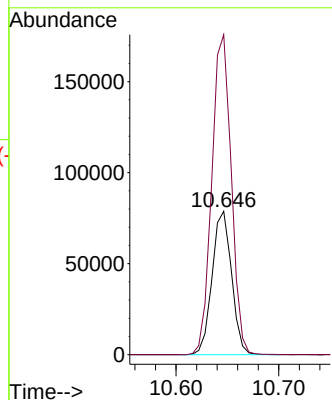
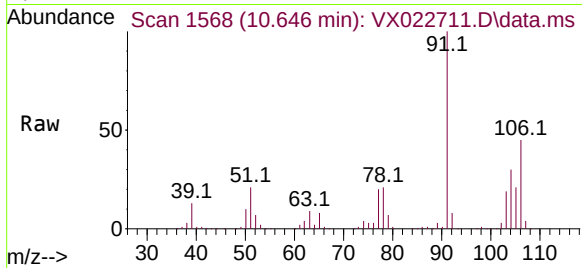




#69
o-Xylene
Concen: 52.47 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

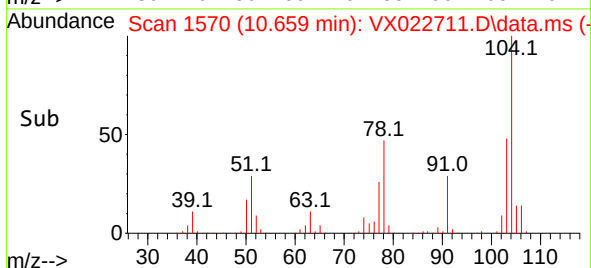
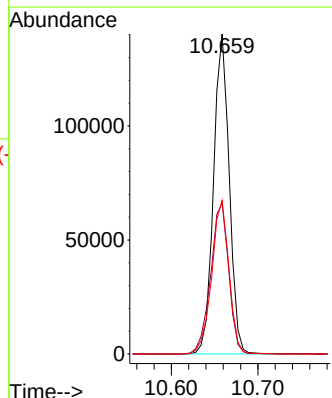
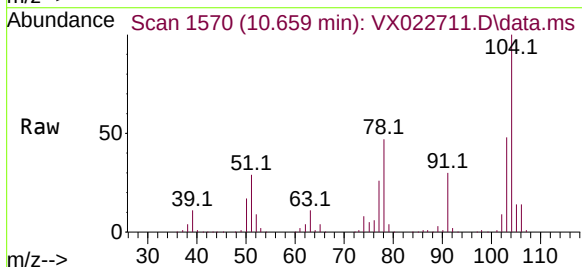
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

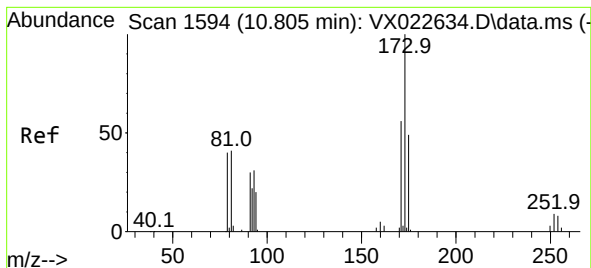
Tgt Ion:106 Resp: 103358
Ion Ratio Lower Upper
106 100
91 223.6 108.1 324.2



#70
Styrene
Concen: 48.65 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:104 Resp: 176833
Ion Ratio Lower Upper
104 100
78 54.2 40.0 60.0
103 52.7 43.4 65.0

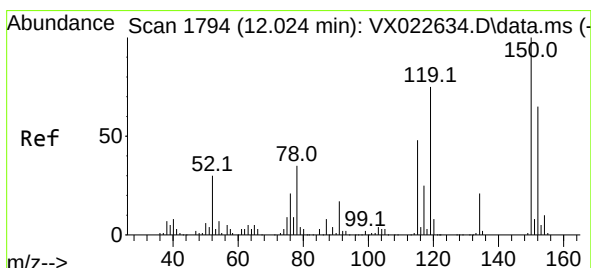
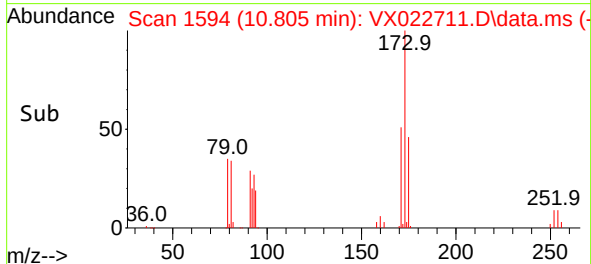
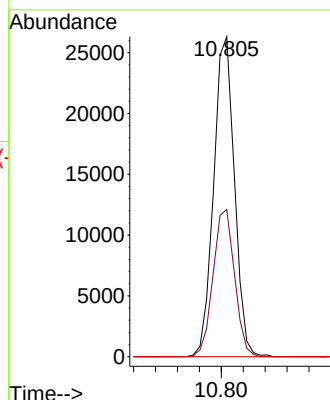
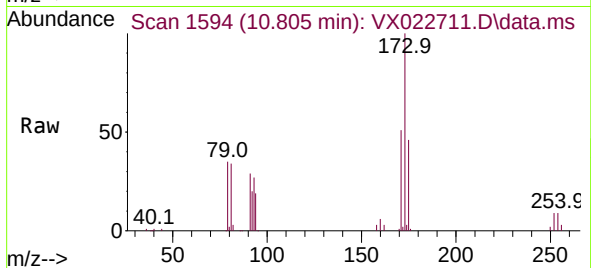




#71
Bromoform
Concen: 48.14 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

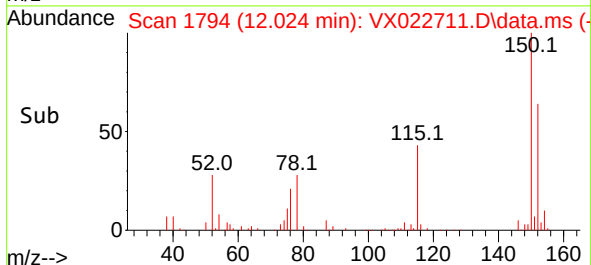
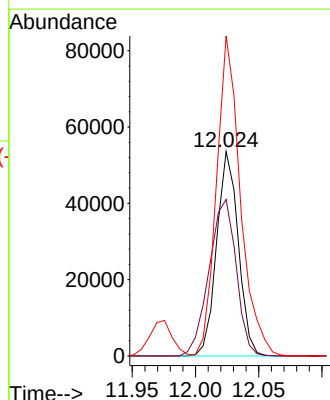
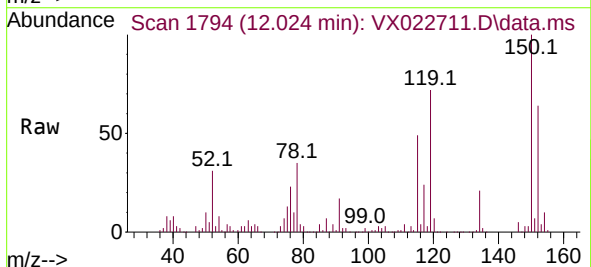
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

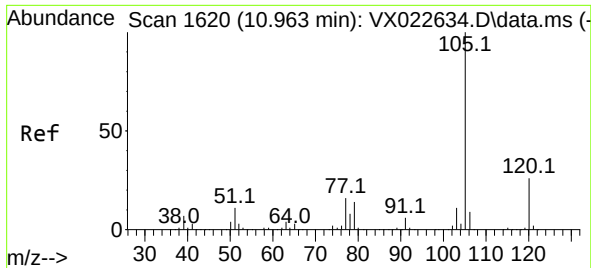
Tgt Ion:173 Resp: 34697
Ion Ratio Lower Upper
173 100
175 47.6 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:152 Resp: 63479
Ion Ratio Lower Upper
152 100
115 96.3 41.1 123.3
150 173.2 0.0 349.0

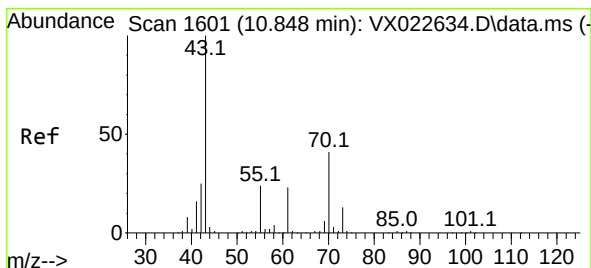
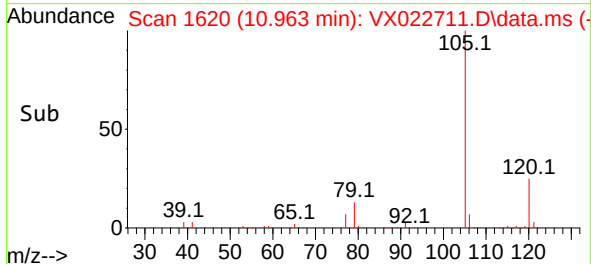
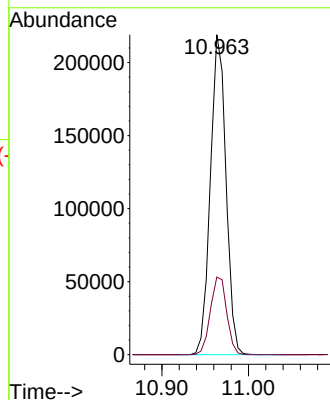
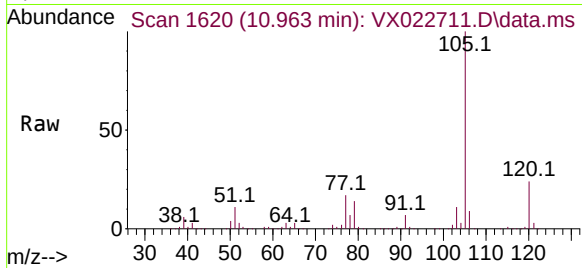




#73
Isopropylbenzene
Concen: 52.51 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

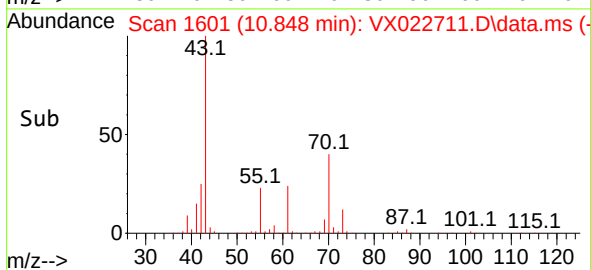
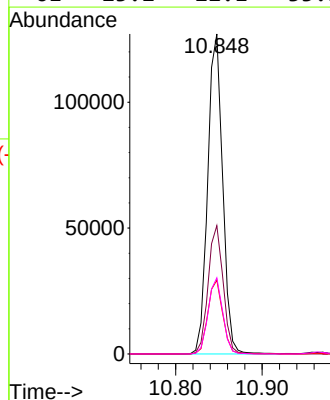
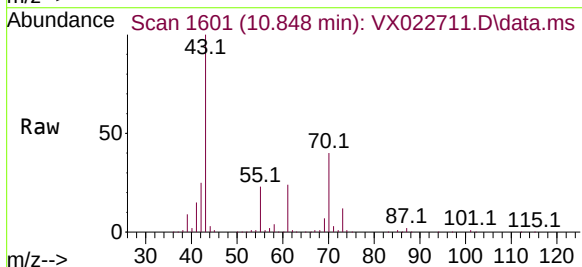
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

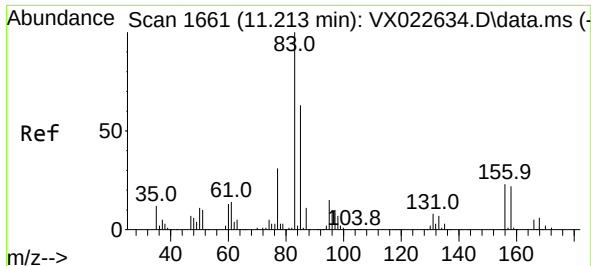
Tgt Ion:105 Resp: 273684
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6



#74
N-ethyl acetate
Concen: 54.29 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 43 Resp: 152182
Ion Ratio Lower Upper
43 100
70 40.5 39.0 58.6
55 23.0 21.5 32.3
61 23.2 22.1 33.1

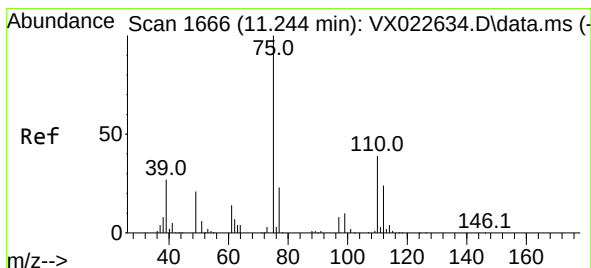
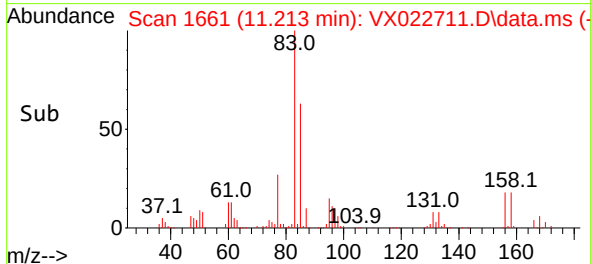
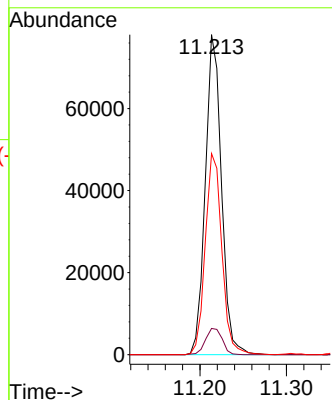
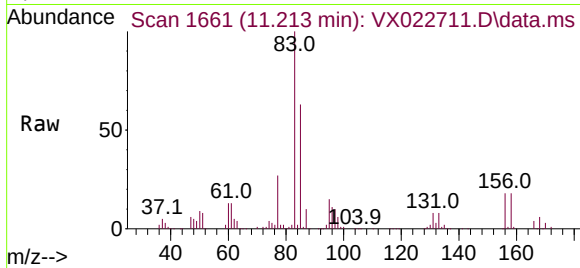




#75
1,1,2,2-Tetrachloroethane
Concen: 54.62 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

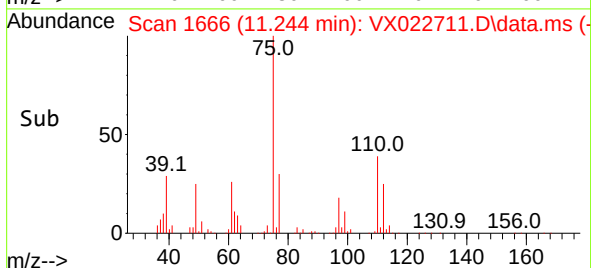
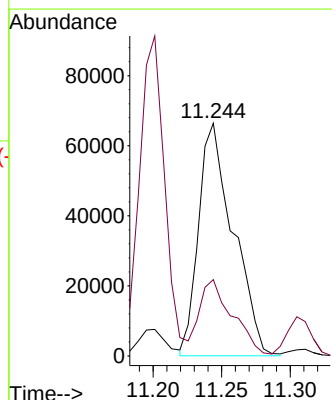
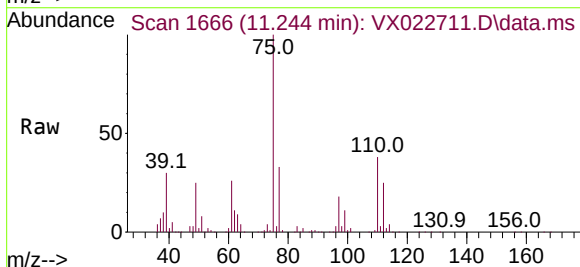
Instrument :
MSVOA_X
ClientSampleId :
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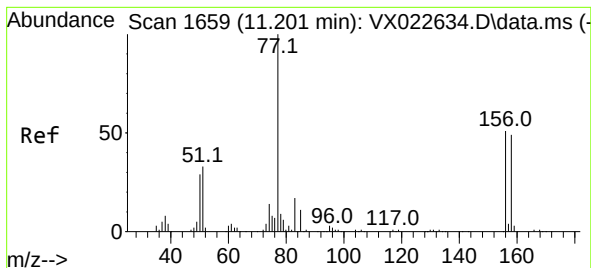
Tgt Ion: 83 Resp: 101260
Ion Ratio Lower Upper
83 100
131 8.5 5.1 15.2
85 64.5 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 69.51 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 75 Resp: 116991
Ion Ratio Lower Upper
75 100
77 31.4 19.1 57.5

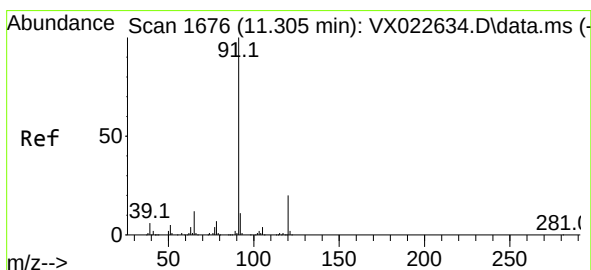
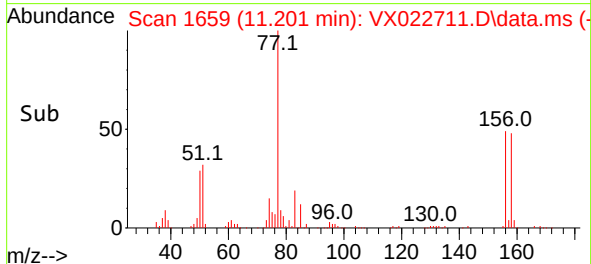
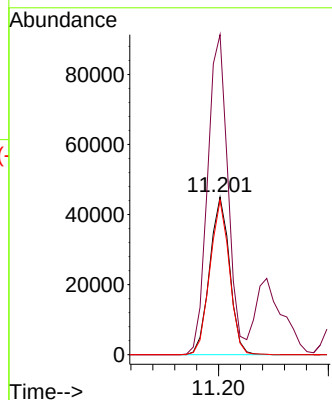
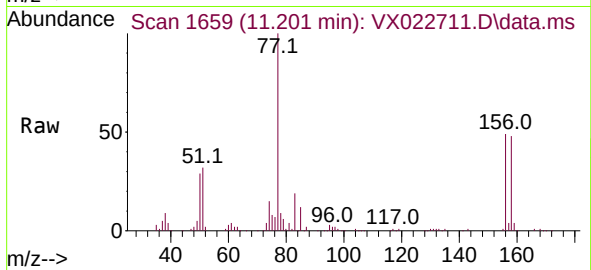




#77
Bromobenzene
Concen: 51.00 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

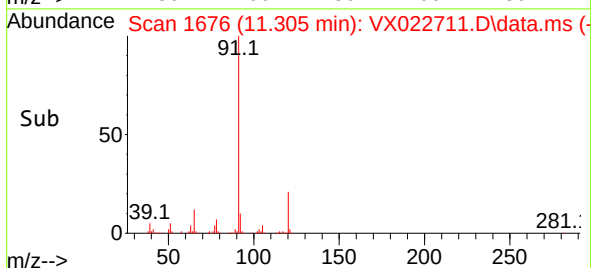
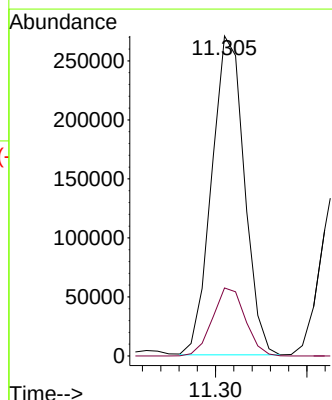
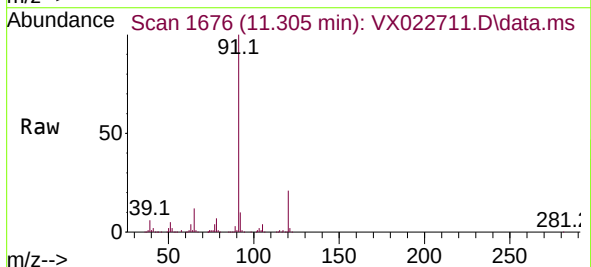
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

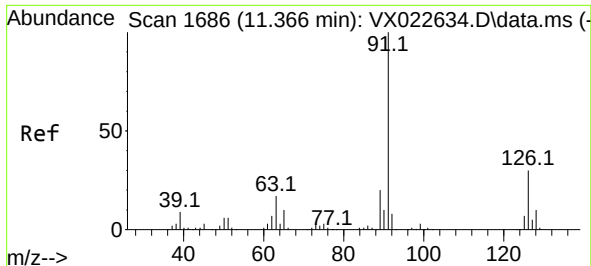
Tgt Ion:156 Resp: 56790
Ion Ratio Lower Upper
156 100
77 208.0 82.8 248.6
158 96.0 49.1 147.4



#78
n-propylbenzene
Concen: 53.32 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 91 Resp: 335693
Ion Ratio Lower Upper
91 100
120 21.4 11.5 34.5

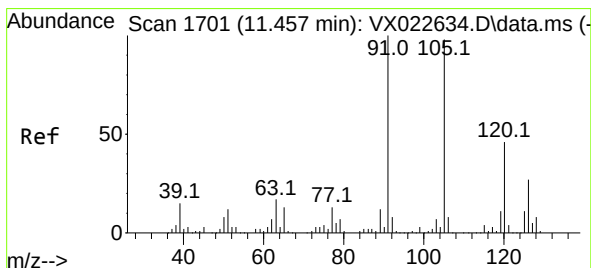
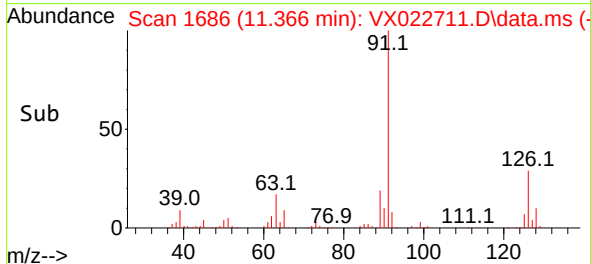
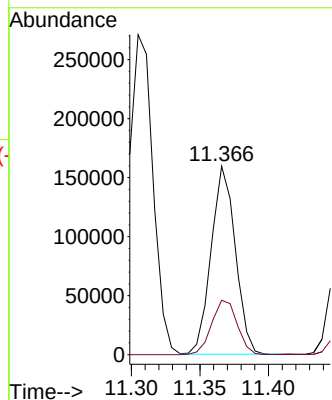
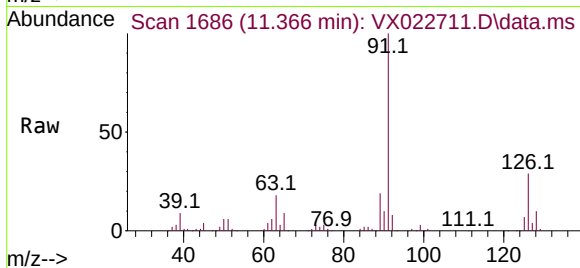




#79
2-Chlorotoluene
Concen: 51.30 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

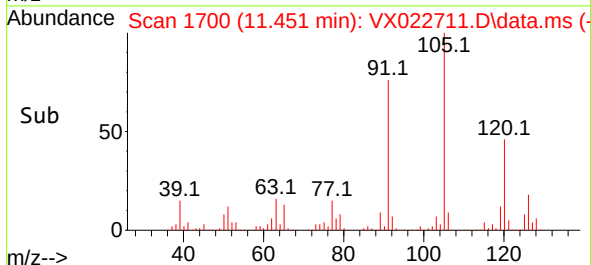
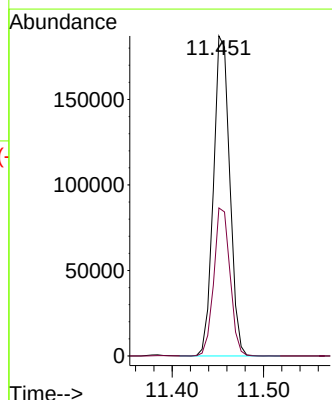
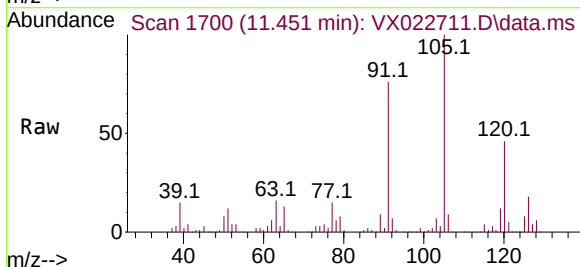
Instrument :
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ClientSampleId :
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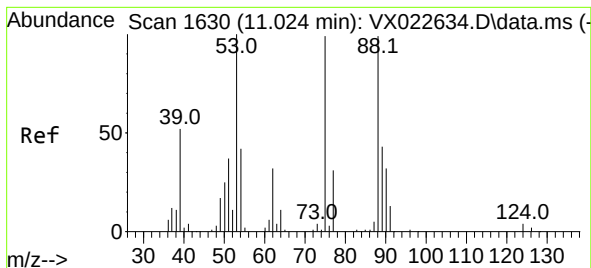
Tgt Ion: 91 Resp: 195442
Ion Ratio Lower Upper
91 100
126 30.7 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 53.29 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 105 Resp: 231371
Ion Ratio Lower Upper
105 100
120 46.0 23.8 71.5

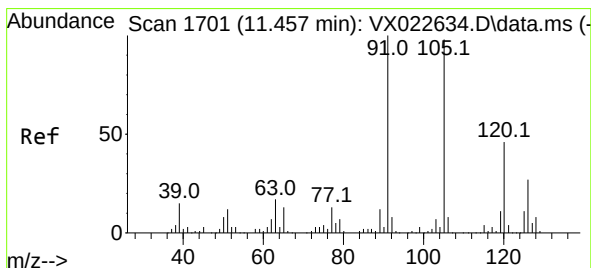
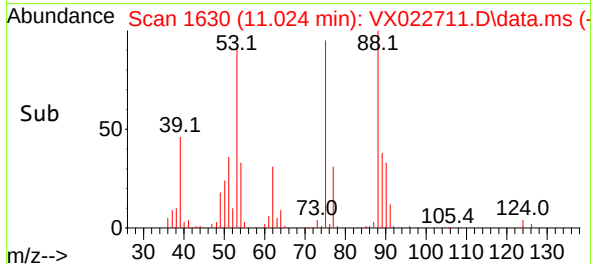
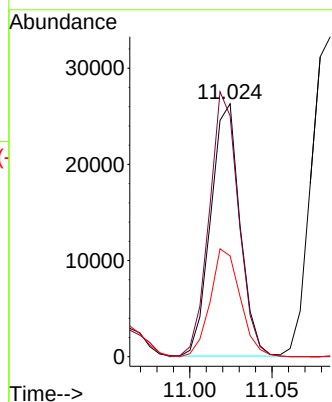
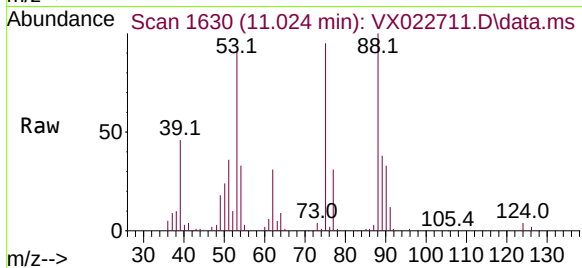




#81
trans-1,4-Dichloro-2-butene
Concen: 49.98 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

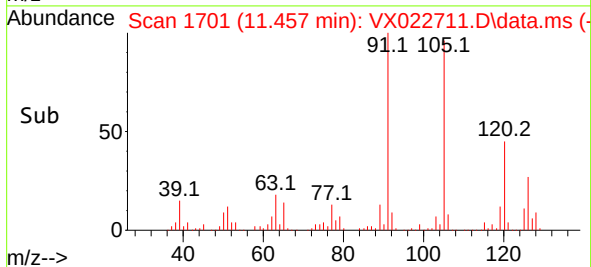
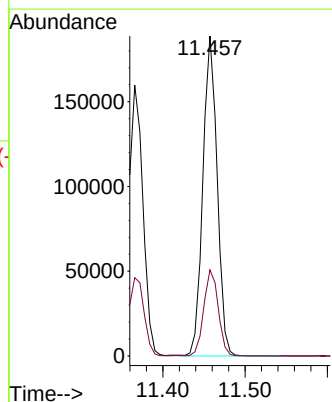
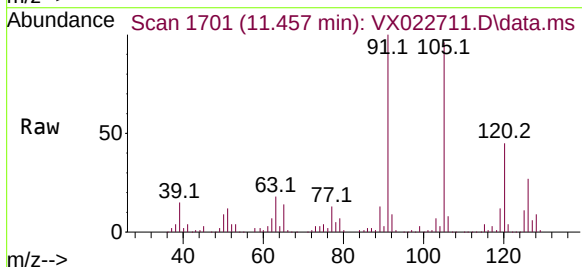
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

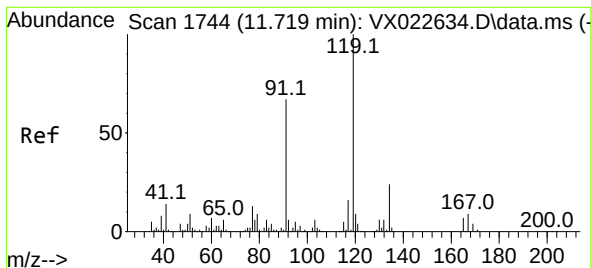
Tgt Ion:	75	Resp:	32499
Ion	Ratio	Lower	Upper
75	100		
53	105.4	74.5	111.7
89	43.9	37.9	56.9



#82
4-Chlorotoluene
Concen: 52.24 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:	91	Resp:	227734
Ion	Ratio	Lower	Upper
91	100		
126	27.3	14.9	44.5

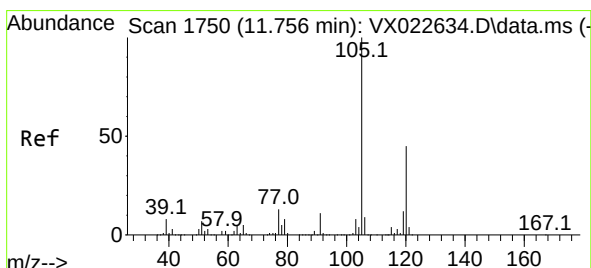
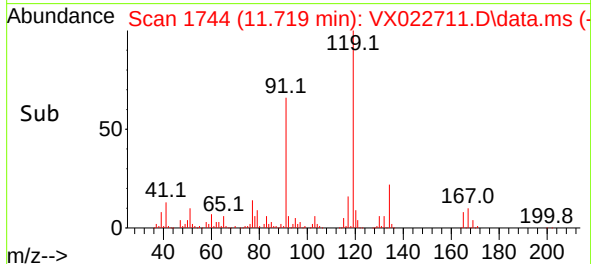
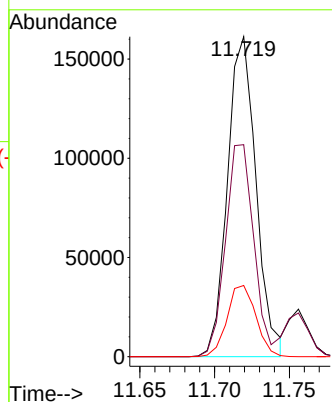
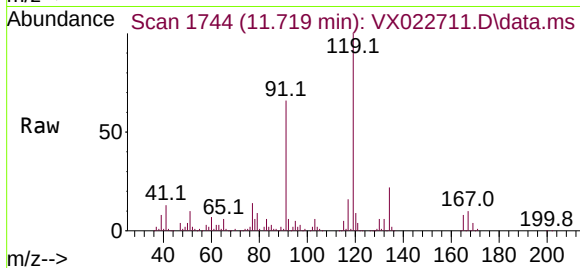




#83
tert-Butylbenzene
Concen: 52.60 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

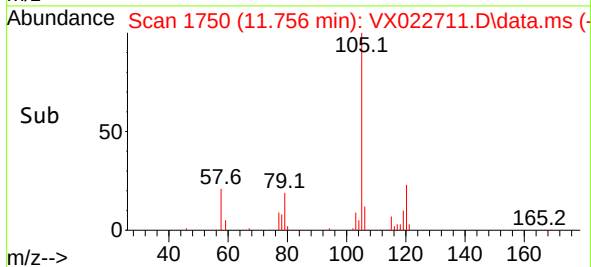
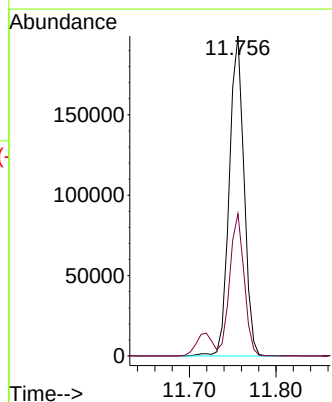
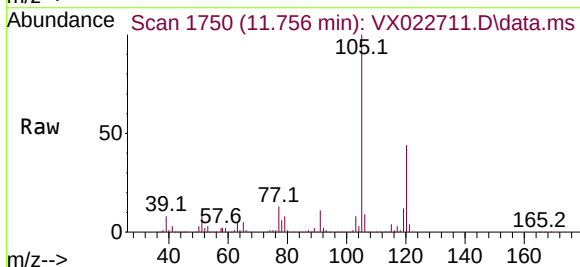
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

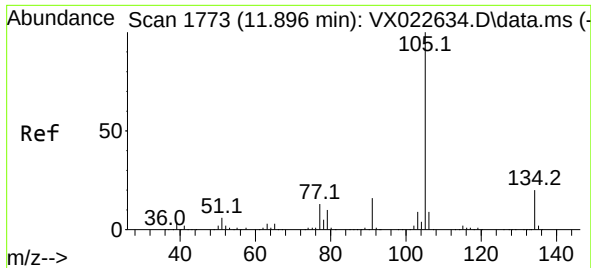
Tgt Ion:119 Resp: 214486
Ion Ratio Lower Upper
119 100
91 65.3 27.9 83.7
134 22.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 53.47 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:105 Resp: 235487
Ion Ratio Lower Upper
105 100
120 43.4 22.4 67.3

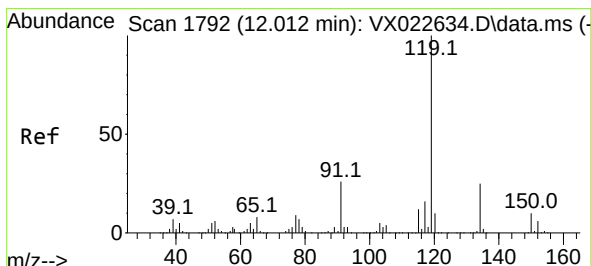
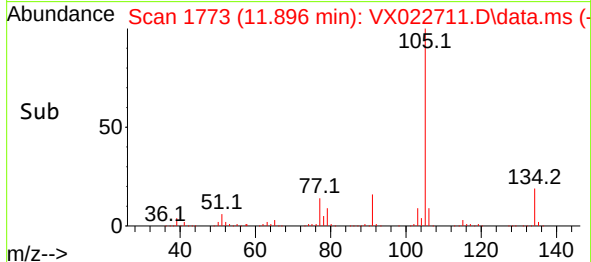
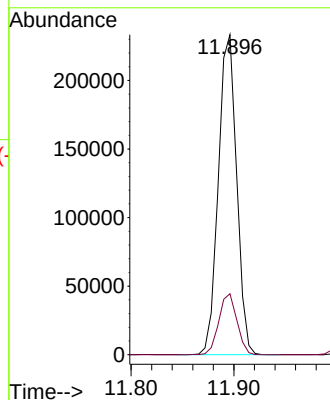
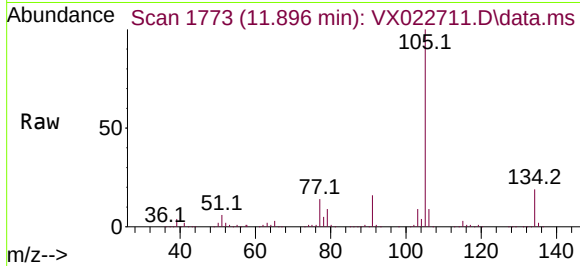




#85
 sec-Butylbenzene
 Concen: 54.04 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022711.D
 Acq: 16 Jun 2021 10:13

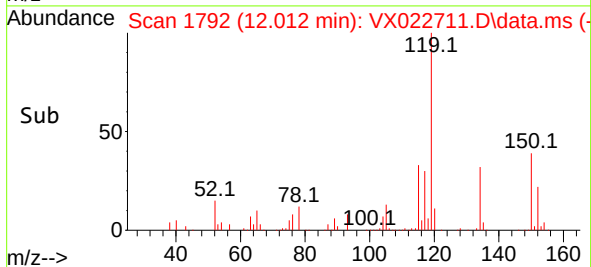
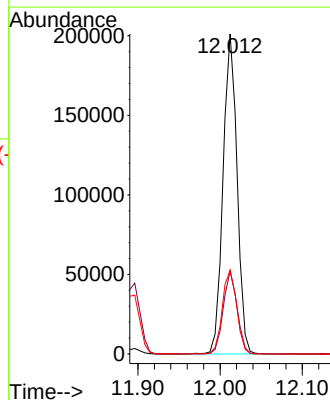
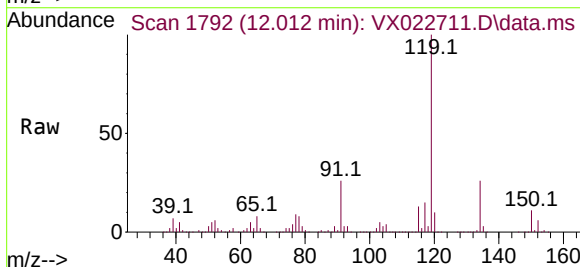
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

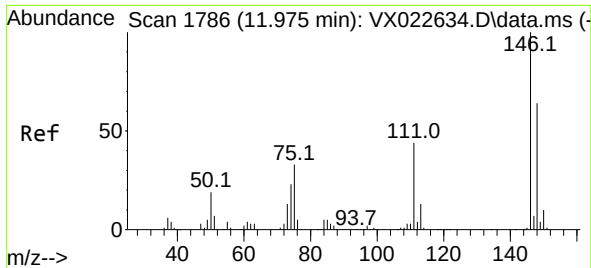
Tgt Ion:105 Resp: 287804
 Ion Ratio Lower Upper
 105 100
 134 18.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 54.03 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022711.D
 Acq: 16 Jun 2021 10:13

Tgt Ion:119 Resp: 237559
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 26.9 11.7 35.0

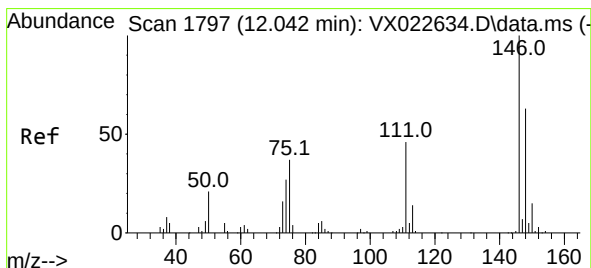
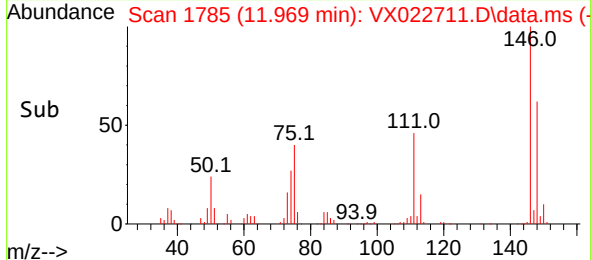
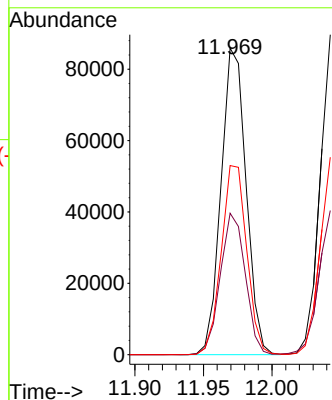
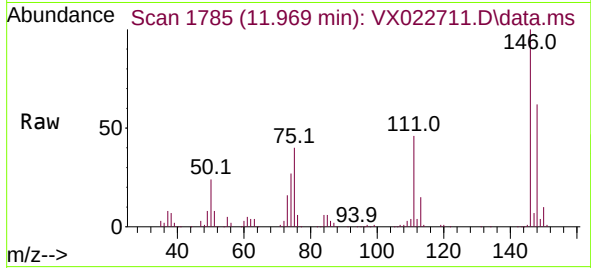




#87
1,3-Dichlorobenzene
Concen: 51.71 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

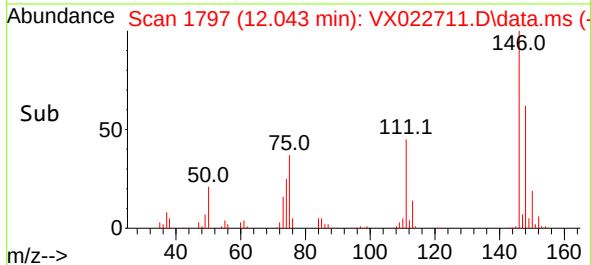
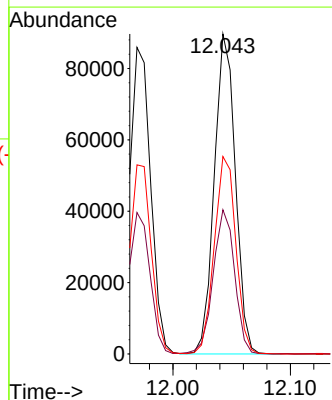
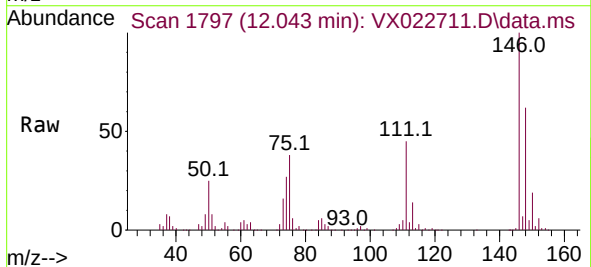
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

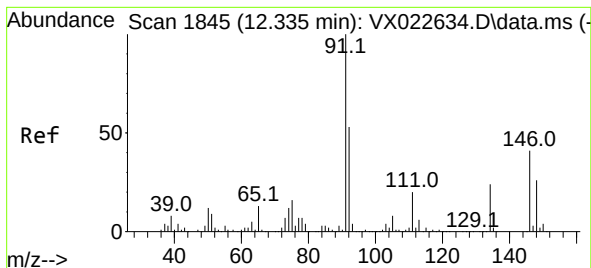
Tgt Ion:146 Resp: 109283
Ion Ratio Lower Upper
146 100
111 46.1 20.2 60.5
148 62.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 51.35 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:146 Resp: 111726
Ion Ratio Lower Upper
146 100
111 45.9 19.6 58.8
148 63.1 31.6 95.0

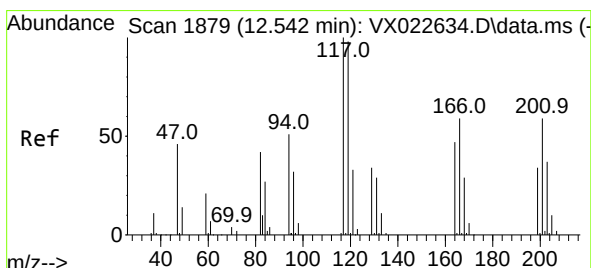
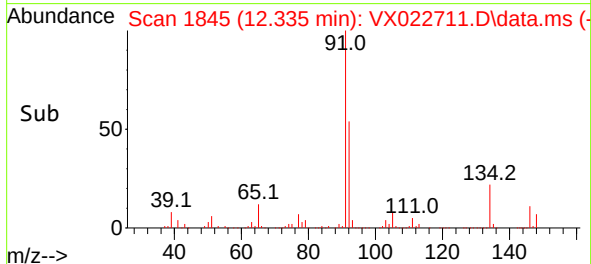
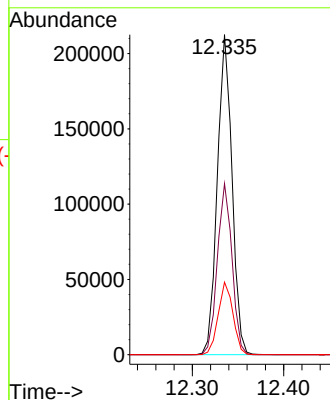
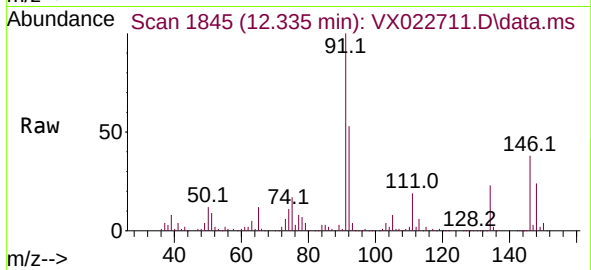




#89
n-Butylbenzene
Concen: 56.26 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

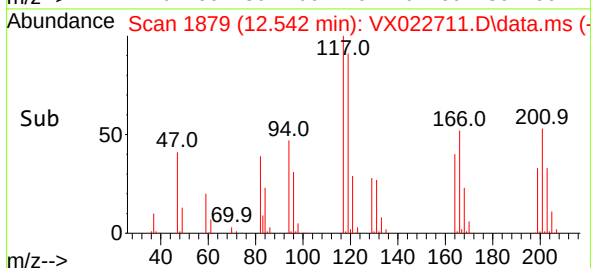
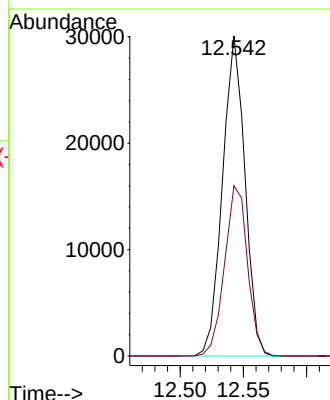
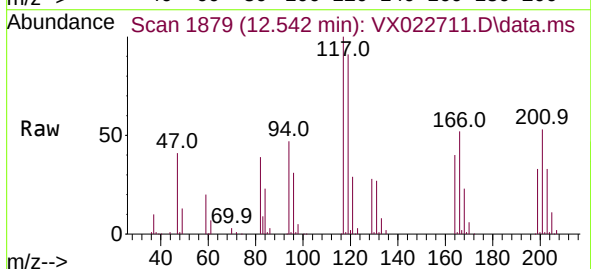
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

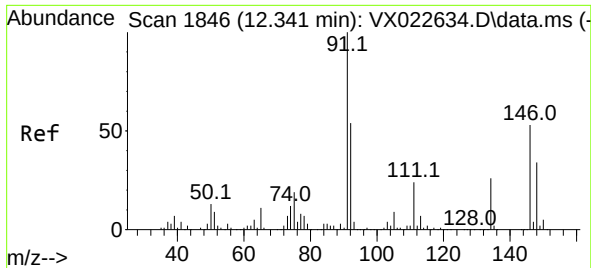
Tgt Ion: 91 Resp: 236826
Ion Ratio Lower Upper
91 100
92 53.4 27.4 82.0
134 22.9 13.2 39.5



#90
Hexachloroethane
Concen: 50.54 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 117 Resp: 36966
Ion Ratio Lower Upper
117 100
201 54.6 40.4 121.2

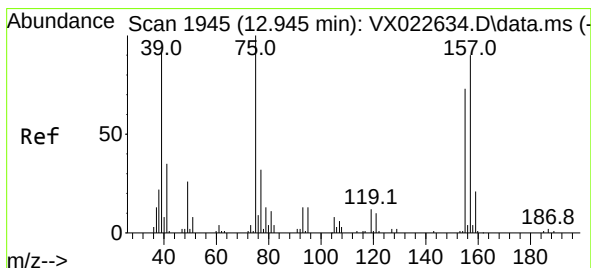
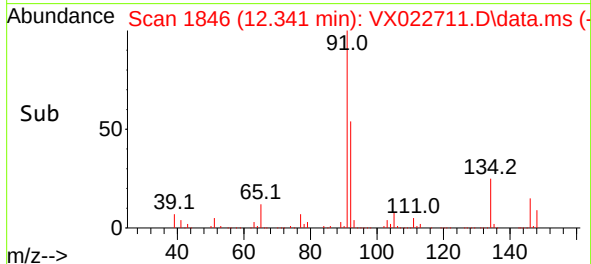
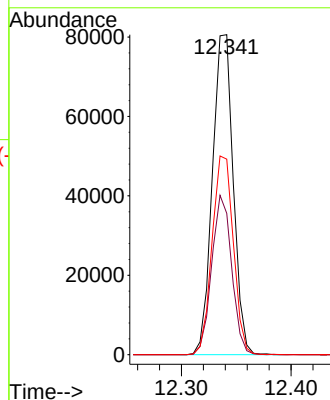
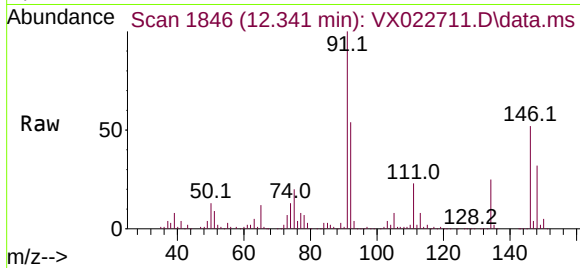




#91
1,2-Dichlorobenzene
Concen: 51.74 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

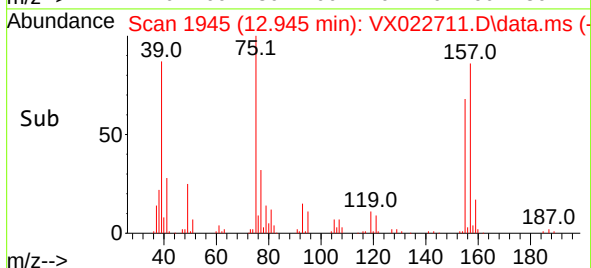
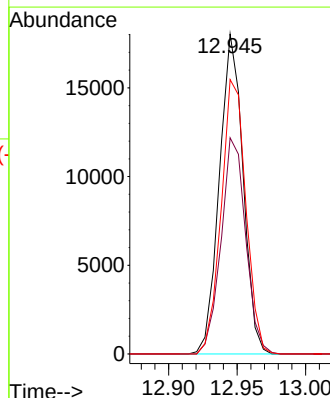
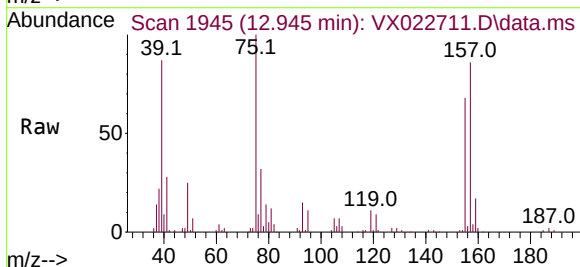
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

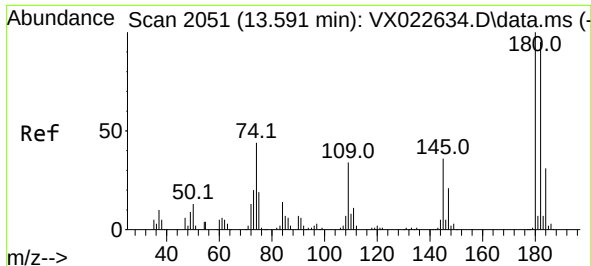
Tgt Ion:146 Resp: 106543
Ion Ratio Lower Upper
146 100
111 47.7 20.8 62.2
148 63.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.42 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion: 75 Resp: 21591
Ion Ratio Lower Upper
75 100
155 70.3 45.3 135.9
157 89.4 57.7 173.1

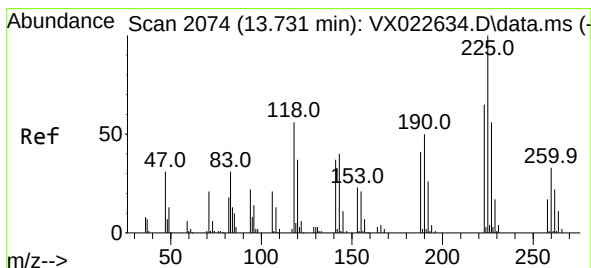
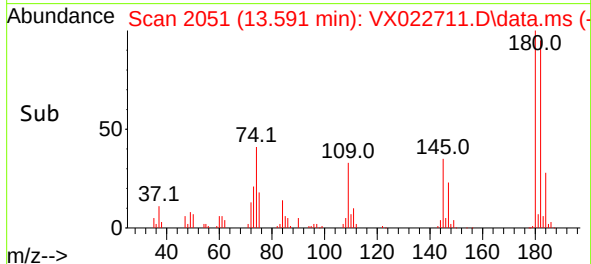
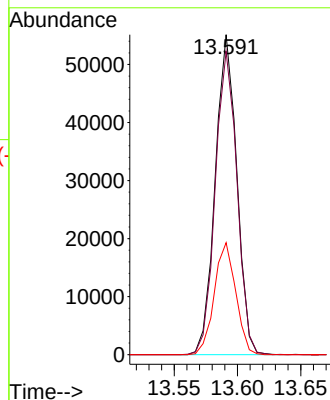
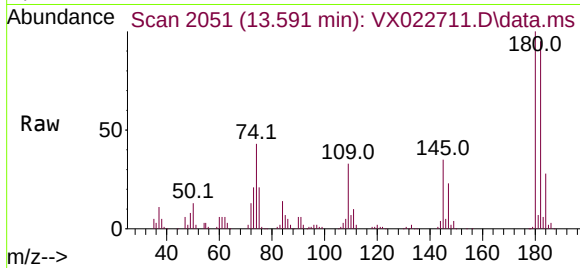




#93
1,2,4-Trichlorobenzene
Concen: 52.78 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

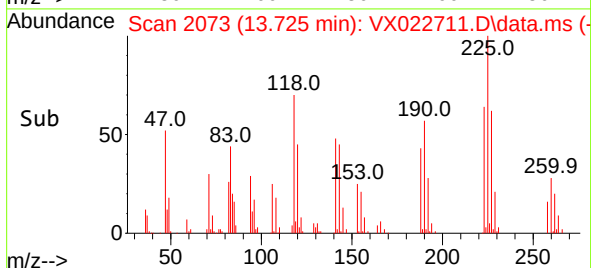
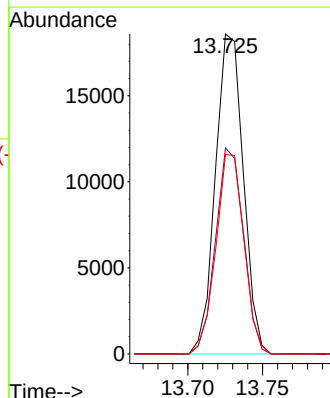
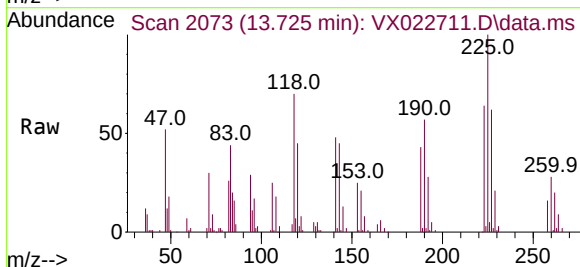
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

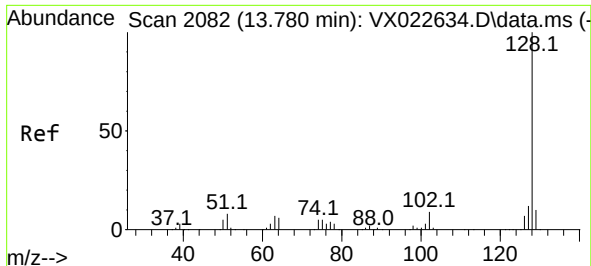
Tgt Ion:180 Resp: 65210
Ion Ratio Lower Upper
180 100
182 95.4 47.7 143.1
145 34.9 15.0 45.0



#94
Hexachlorobutadiene
Concen: 54.48 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:225 Resp: 24139
Ion Ratio Lower Upper
225 100
223 64.3 31.1 93.2
227 62.8 31.6 95.0

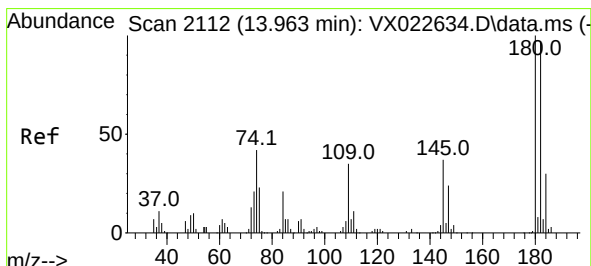
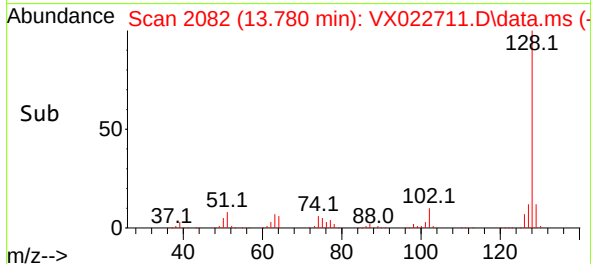
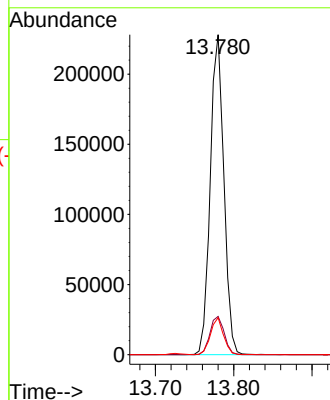
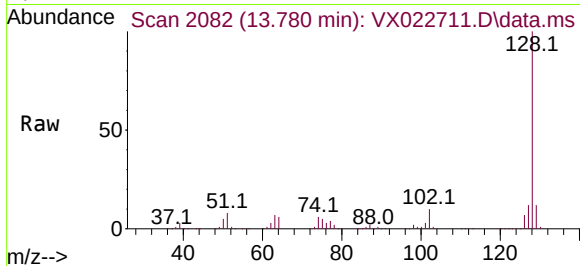




#95
Naphthalene
Concen: 50.89 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 274712
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 54.60 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022711.D
Acq: 16 Jun 2021 10:13

Tgt Ion:180 Resp: 65764
Ion Ratio Lower Upper
180 100
182 96.1 47.6 142.9
145 37.5 16.1 48.3

