

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022406.D
 Acq On : 04 Jun 2021 07:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jun 04 07:40:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	62416	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	134956	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118808	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53174	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	67016	69.60	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	139.20%#
35) Dibromofluoromethane	5.391	113	49416	57.74	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	115.48%
50) Toluene-d8	8.653	98	164331	49.85	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.70%
62) 4-Bromofluorobenzene	11.085	95	61423	50.41	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.82%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.166	85	37877	49.92	ug/l 98
3) Chloromethane	1.294	50	54889	67.06	ug/l 98
4) Vinyl Chloride	1.374	62	49441	57.09	ug/l 99
5) Bromomethane	1.599	94	35448	70.20	ug/l 99
6) Chloroethane	1.678	64	33550	65.06	ug/l 98
7) Trichlorofluoromethane	1.886	101	62947	50.55	ug/l 98
8) Diethyl Ether	2.136	74	33745	63.01	ug/l 86
9) 1,1,2-Trichlorotrifluo...	2.325	101	34921	47.23	ug/l 90
10) Methyl Iodide	2.453	142	53122	66.85	ug/l 95
11) Tert butyl alcohol	2.977	59	79998	363.27	ug/l 100
12) 1,1-Dichloroethene	2.319	96	40593	56.75	ug/l 98
13) Acrolein	2.239	56	43681	299.08	ug/l 98
14) Allyl chloride	2.666	41	83592	63.62	ug/l 95
15) Acrylonitrile	3.075	53	165080	380.77	ug/l 99
16) Acetone	2.386	43	154934	369.56	ug/l 96
17) Carbon Disulfide	2.514	76	90041	48.06	ug/l 98
18) Methyl Acetate	2.709	43	83236	74.65	ug/l 93
19) Methyl tert-butyl Ether	3.123	73	170297	69.49	ug/l 96
20) Methylene Chloride	2.794	84	58658	63.02	ug/l 93
21) trans-1,2-Dichloroethene	3.093	96	47623	61.20	ug/l 99
22) Diisopropyl ether	3.770	45	179366	70.88	ug/l 92
23) Vinyl Acetate	3.733	43	885833	363.56	ug/l 96
24) 1,1-Dichloroethane	3.617	63	98762	66.50	ug/l 98
25) 2-Butanone	4.568	43	259591	382.74	ug/l 93
26) 2,2-Dichloropropane	4.483	77	40768	30.93	ug/l 97
27) cis-1,2-Dichloroethene	4.495	96	60473	63.91	ug/l 98
28) Bromochloromethane	4.910	49	49646	68.91	ug/l # 80
29) Tetrahydrofuran	5.019	42	154213	382.02	ug/l 90
30) Chloroform	5.099	83	97784	63.73	ug/l 96
31) Cyclohexane	5.477	56	59998	49.59	ug/l 94
32) 1,1,1-Trichloroethane	5.397	97	73550	56.10	ug/l 98
36) 1,1-Dichloropropene	5.702	75	61082	48.95	ug/l 97
37) Ethyl Acetate	4.727	43	101989	66.67	ug/l 94
38) Carbon Tetrachloride	5.684	117	54505	44.65	ug/l 97
39) Methylcyclohexane	7.385	83	60867	43.01	ug/l 98
40) Benzene	6.044	78	216492	56.38	ug/l 98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	55838	68.23	ug/l	92
42) 1,2-Dichloroethane	6.092	62	85209	63.34	ug/l	98
43) Isopropyl Acetate	6.354	43	162905	65.10	ug/l	93
44) Trichloroethene	7.135	130	45307	47.48	ug/l	94
45) 1,2-Dichloropropane	7.434	63	58762	59.99	ug/l	97
46) Dibromomethane	7.586	93	40273	60.61	ug/l #	87
47) Bromodichloromethane	7.830	83	73156	55.02	ug/l	97
48) Methyl methacrylate	7.696	41	77126	66.88	ug/l	90
49) 1,4-Dioxane	7.665	88	32013	1425.86	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	524101	349.67	ug/l	90
52) Toluene	8.720	92	122999	50.58	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	79462	51.77	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	85239	51.65	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	58722	59.49	ug/l	98
56) Ethyl methacrylate	9.122	69	100178	62.79	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	103734	61.55	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	248214	287.66	ug/l	96
59) 2-Hexanone	9.433	43	402514	357.06	ug/l	89
60) Dibromochloromethane	9.525	129	51819	53.96	ug/l	100
61) 1,2-Dibromoethane	9.616	107	60203	61.25	ug/l	99
64) Tetrachloroethene	9.275	164	37558	48.15	ug/l #	87
65) Chlorobenzene	10.079	112	126007	50.95	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	46768	54.42	ug/l	98
67) Ethyl Benzene	10.195	91	222524	48.91	ug/l	100
68) m/p-Xylenes	10.305	106	165839	96.45	ug/l	97
69) o-Xylene	10.646	106	85116	50.90	ug/l	98
70) Styrene	10.659	104	145412	53.08	ug/l	98
71) Bromoform	10.805	173	31993	48.62	ug/l #	99
73) Isopropylbenzene	10.963	105	206723	45.93	ug/l	99
74) N-amyl acetate	10.848	43	143866	67.35	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	94833	63.57	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	105188	80.19	ug/l	90
77) Bromobenzene	11.201	156	49067	51.42	ug/l	85
78) n-propylbenzene	11.305	91	244381	46.36	ug/l	97
79) 2-Chlorotoluene	11.366	91	153231	47.93	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	176672	47.37	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	25374	45.83	ug/l	94
82) 4-Chlorotoluene	11.457	91	172928	46.95	ug/l	97
83) tert-Butylbenzene	11.719	119	162644	45.46	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	181960	48.46	ug/l	98
85) sec-Butylbenzene	11.896	105	205235	45.15	ug/l	98
86) p-Isopropyltoluene	12.012	119	174309	45.40	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	88020	47.84	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	88204	46.38	ug/l	96
89) n-Butylbenzene	12.335	91	158584	44.65	ug/l	97
90) Hexachloroethane	12.542	117	26116	41.16	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	89931	50.89	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19878	62.27	ug/l	79
93) 1,2,4-Trichlorobenzene	13.591	180	51438	48.24	ug/l	98
94) Hexachlorobutadiene	13.731	225	17139	41.18	ug/l	97
95) Naphthalene	13.780	128	253983	61.07	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	54135	50.36	ug/l	97

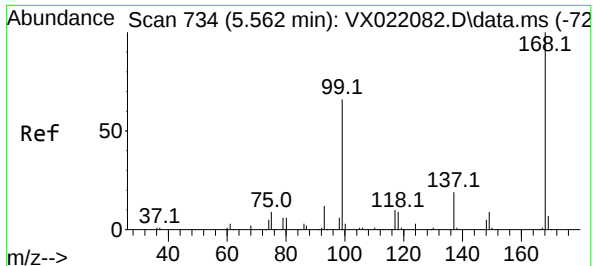
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Response via : Initial Calibration

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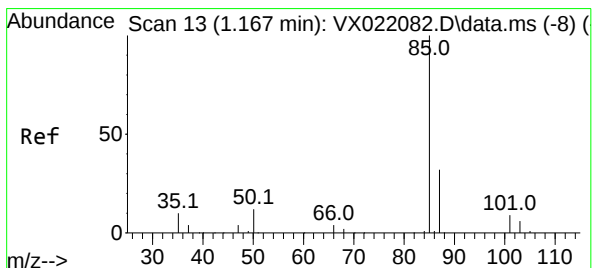
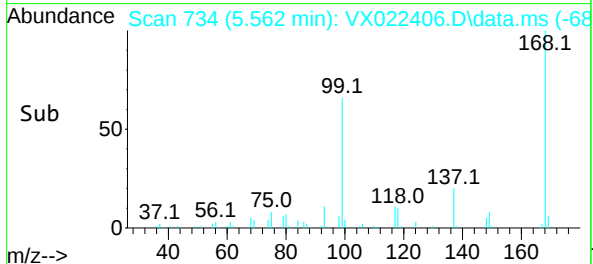
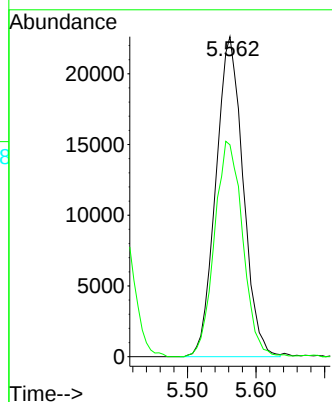
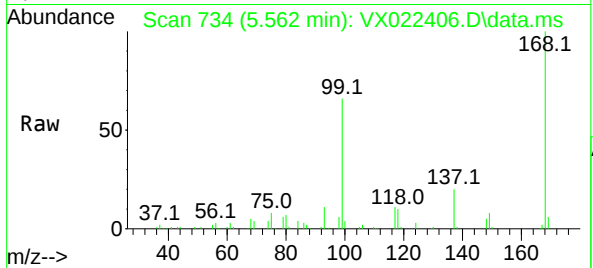
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

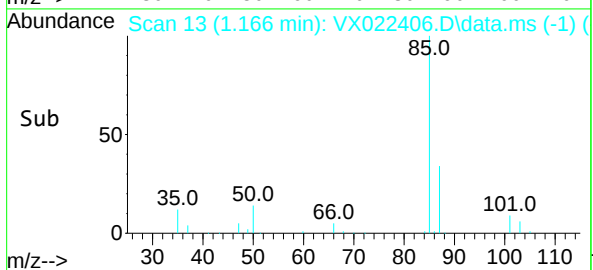
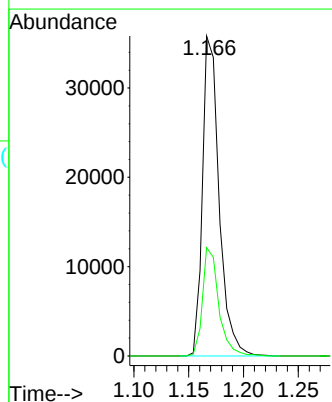
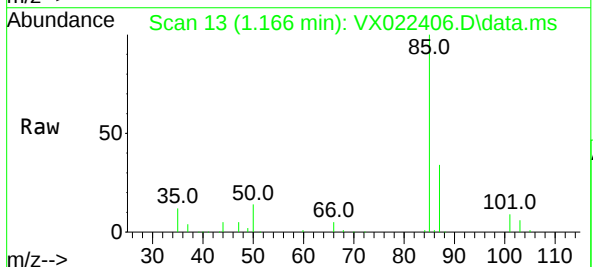
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ClientSampleId :
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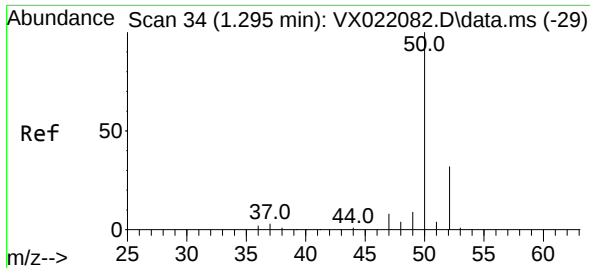
Tgt Ion:168 Resp: 62416
Ion Ratio Lower Upper
168 100
99 66.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 49.92 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 85 Resp: 37877
Ion Ratio Lower Upper
85 100
87 33.9 16.4 49.2

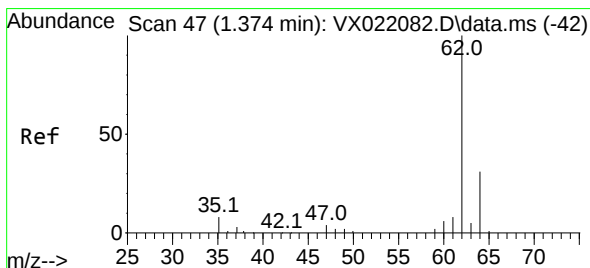
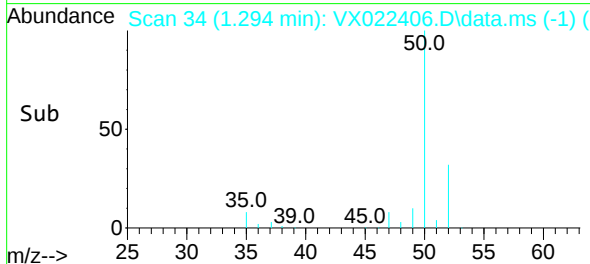
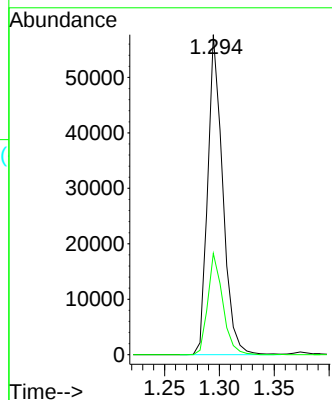
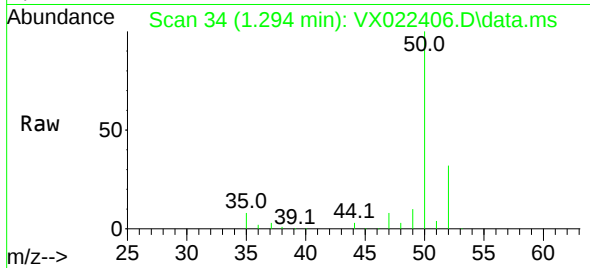




#3
Chloromethane
Concen: 67.06 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

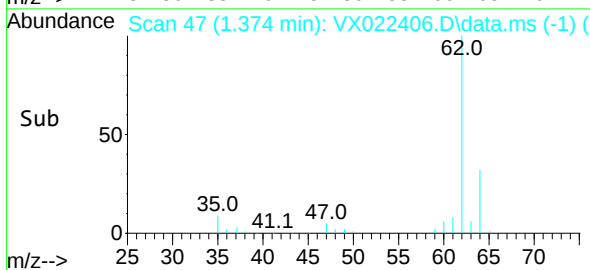
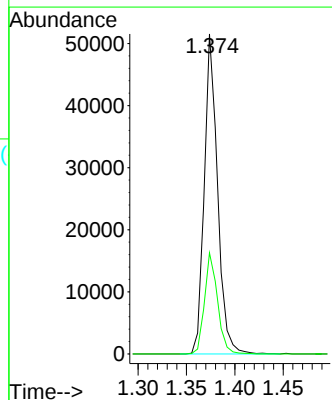
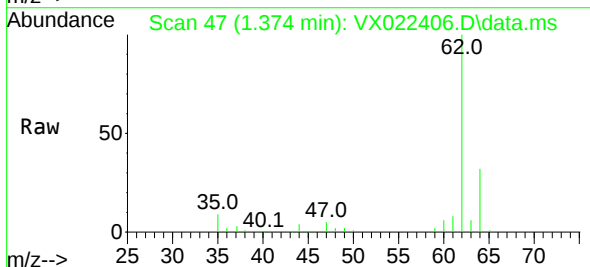
Instrument :
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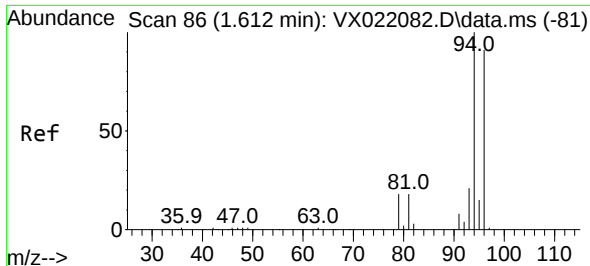
Tgt Ion: 50 Resp: 54889
Ion Ratio Lower Upper
50 100
52 31.7 26.4 39.6



#4
Vinyl Chloride
Concen: 57.09 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 62 Resp: 49441
Ion Ratio Lower Upper
62 100
64 31.6 25.7 38.5

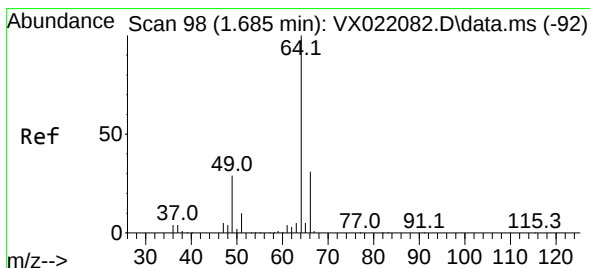
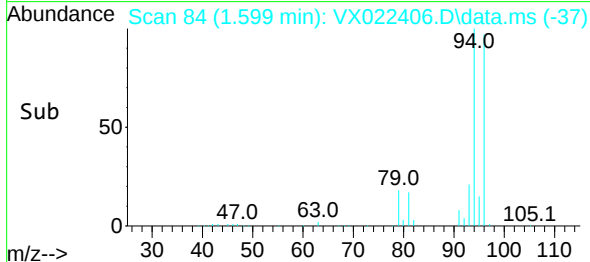
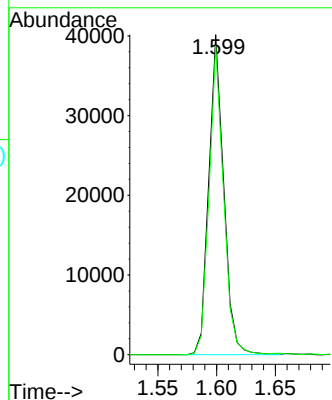
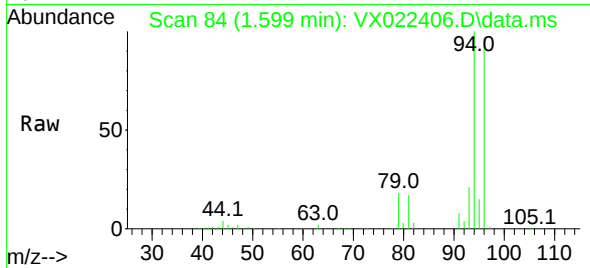




#5
Bromomethane
Concen: 70.20 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

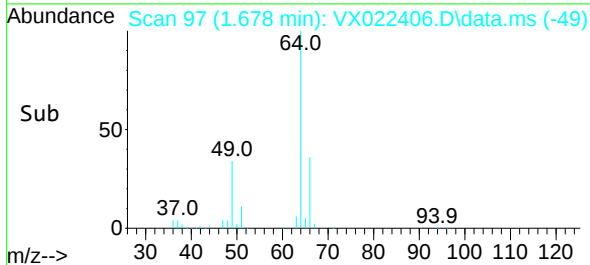
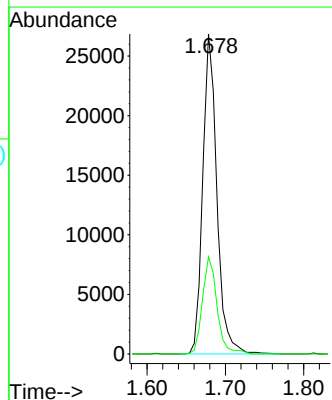
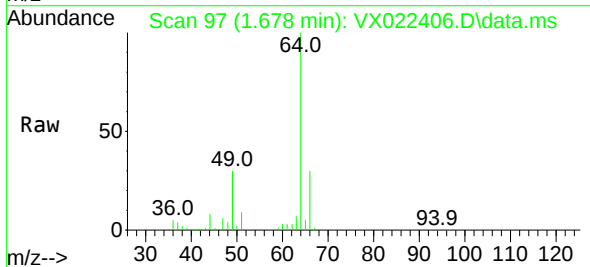
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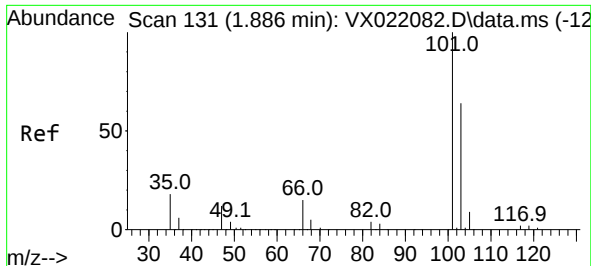
Tgt Ion: 94 Resp: 35448
Ion Ratio Lower Upper
94 100
96 96.6 76.4 114.6



#6
Chloroethane
Concen: 65.06 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.007 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 64 Resp: 33550
Ion Ratio Lower Upper
64 100
66 30.3 25.4 38.0

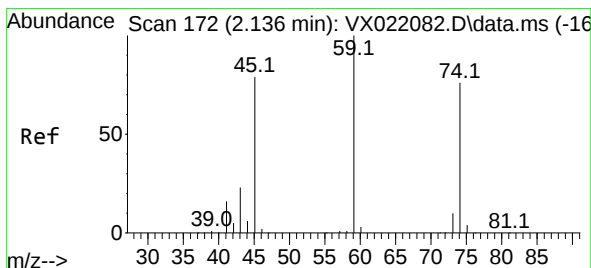
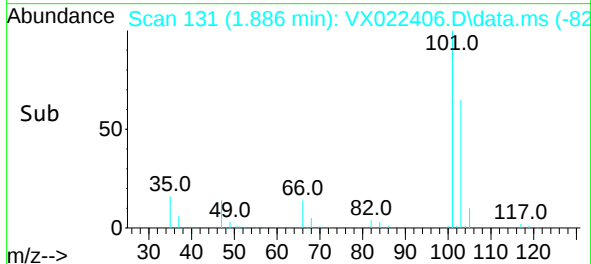
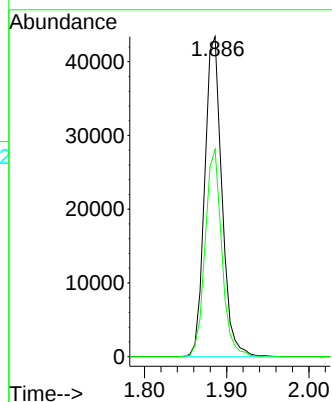
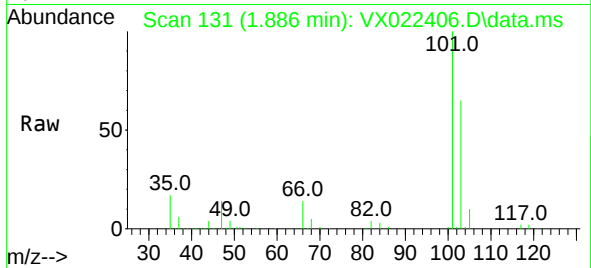




#7
Trichlorofluoromethane
Concen: 50.55 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

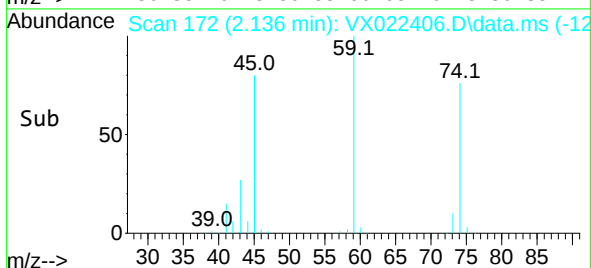
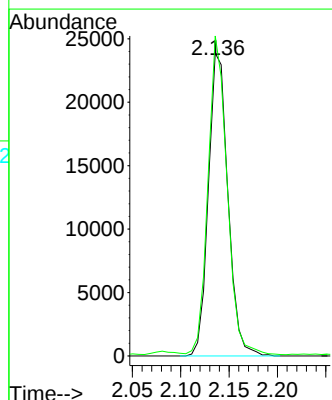
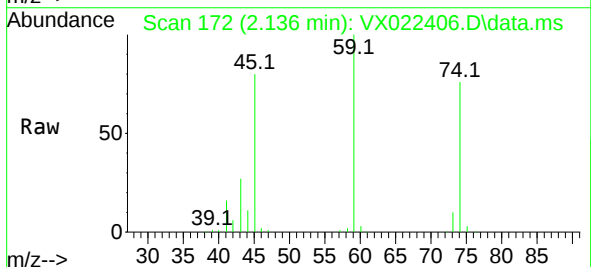
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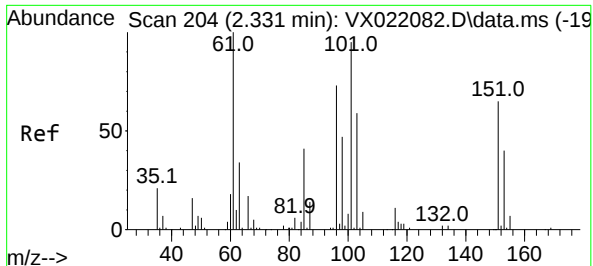
Tgt Ion:101 Resp: 62947
Ion Ratio Lower Upper
101 100
103 64.8 53.2 79.8



#8
Diethyl Ether
Concen: 63.01 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 74 Resp: 33745
Ion Ratio Lower Upper
74 100
45 102.2 44.5 133.5

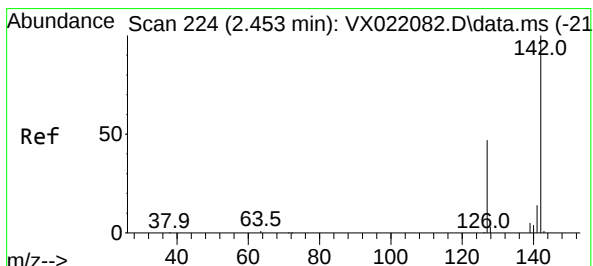
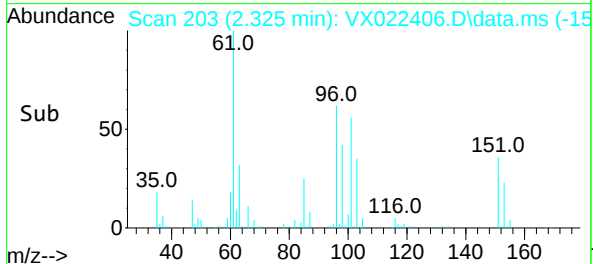
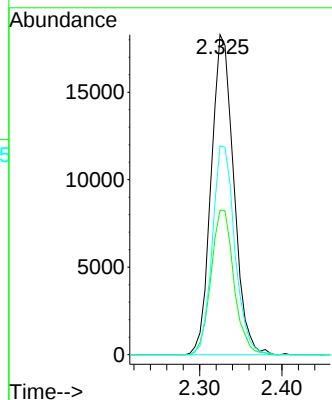
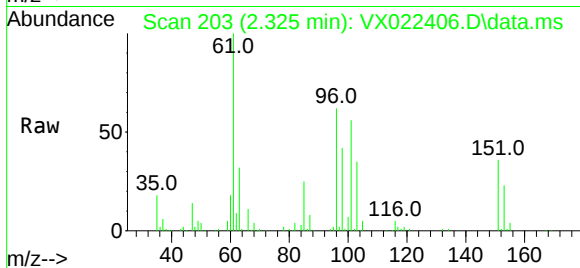




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.23 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022406.D
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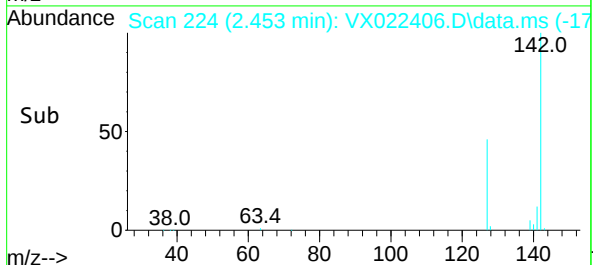
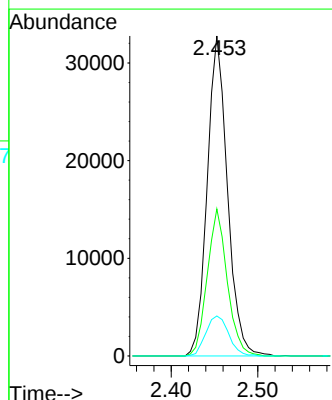
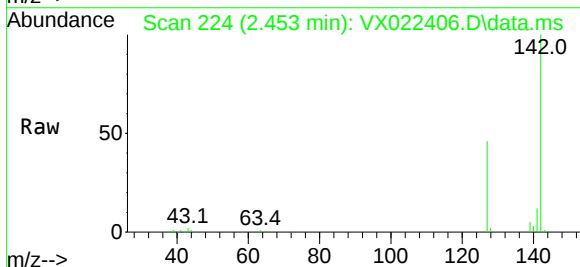
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 34921
Ion Ratio Lower Upper
101 100
85 45.8 34.9 52.3
151 64.9 61.4 92.2



#10
Methyl Iodide
Concen: 66.85 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:142 Resp: 53122
Ion Ratio Lower Upper
142 100
127 45.5 33.3 49.9
141 14.2 11.4 17.0

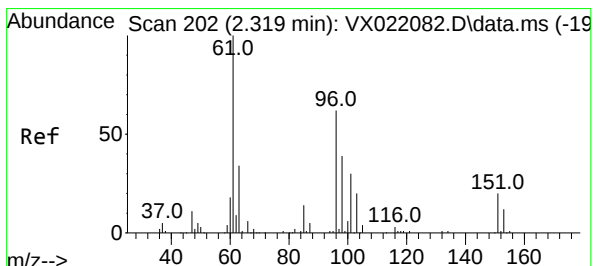
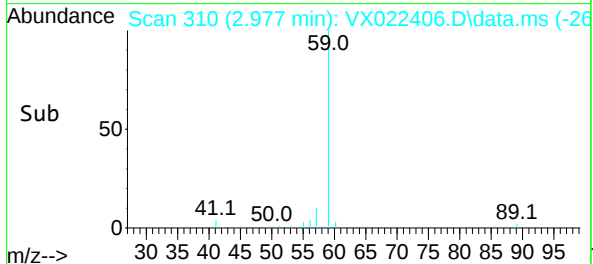
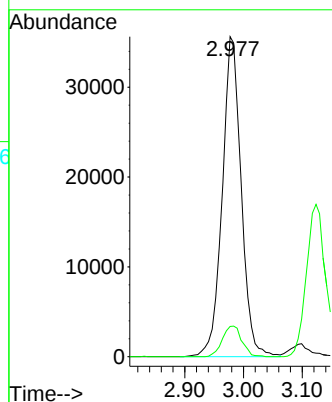
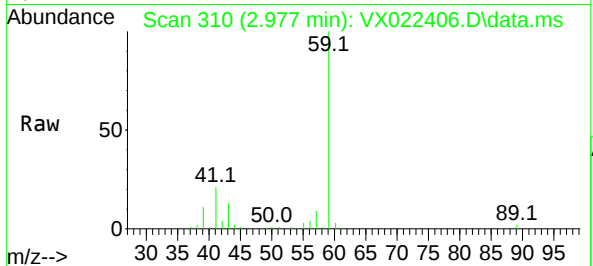




#11
Tert butyl alcohol
Concen: 363.27 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

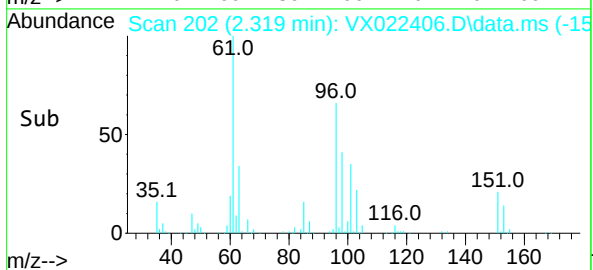
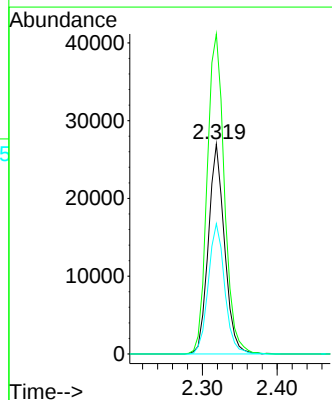
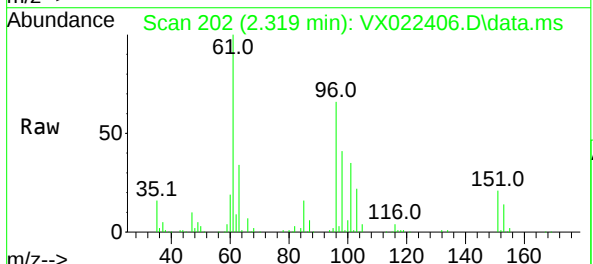
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

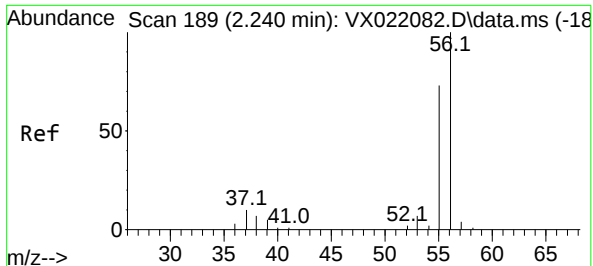
Tgt Ion: 59 Resp: 79998
Ion Ratio Lower Upper
59 100
57 9.9 7.8 11.8



#12
1,1-Dichloroethene
Concen: 56.75 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

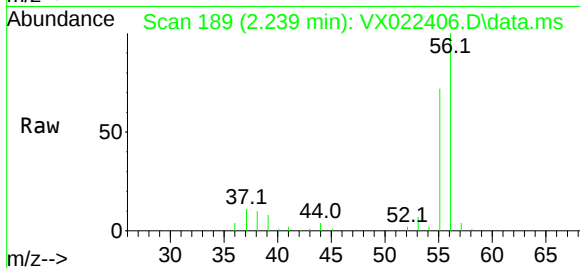
Tgt Ion: 96 Resp: 40593
Ion Ratio Lower Upper
96 100
61 152.5 124.6 187.0
98 62.1 50.6 76.0



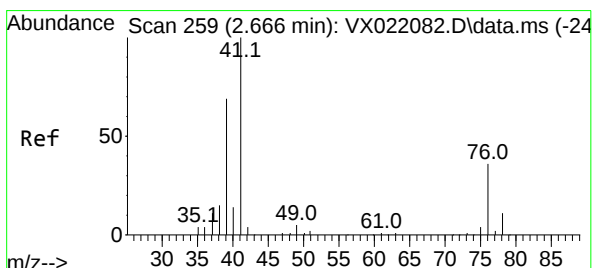
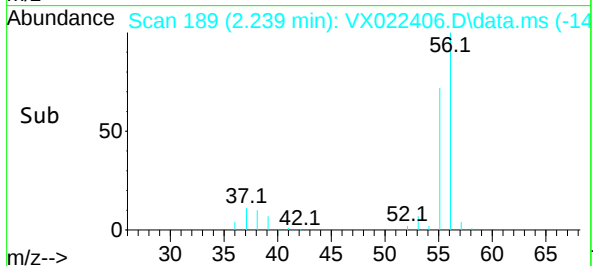
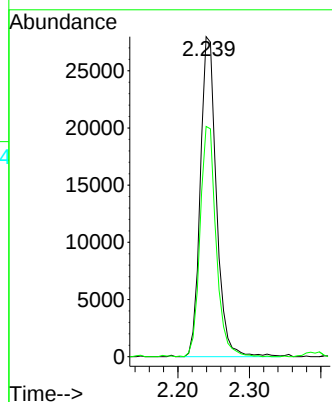


#13
Acrolein
Concen: 299.08 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

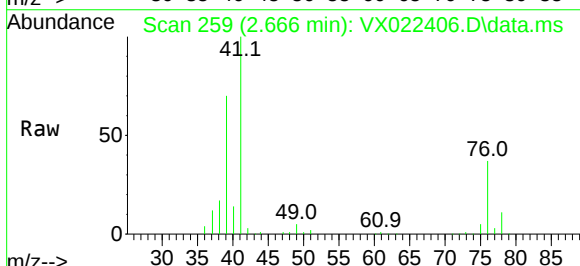
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



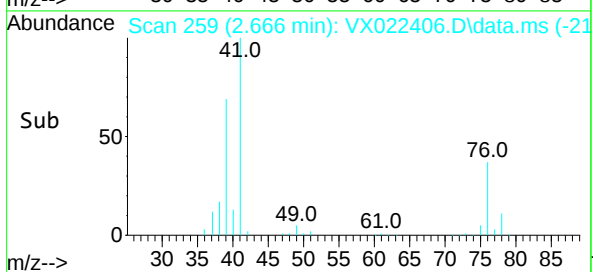
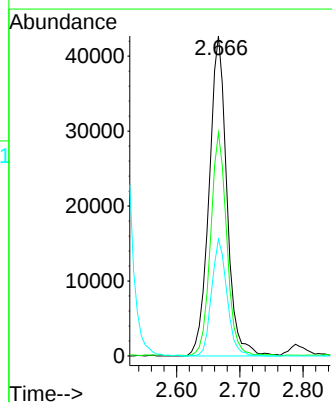
Tgt Ion: 56 Resp: 43681
Ion Ratio Lower Upper
56 100
55 71.9 56.4 84.6



#14
Allyl chloride
Concen: 63.62 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17



Tgt Ion: 41 Resp: 83592
Ion Ratio Lower Upper
41 100
39 63.6 51.6 77.4
76 31.6 30.5 45.7

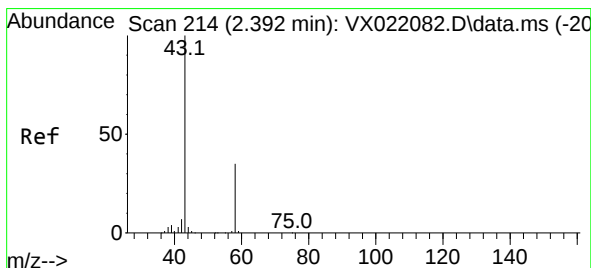
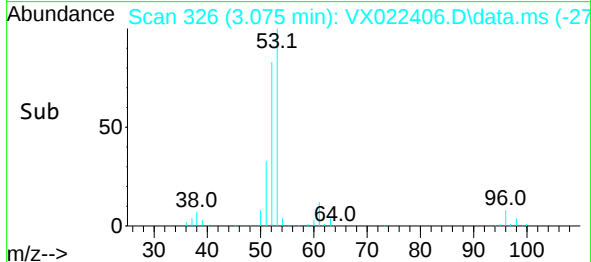
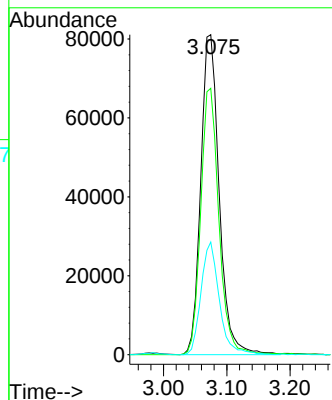
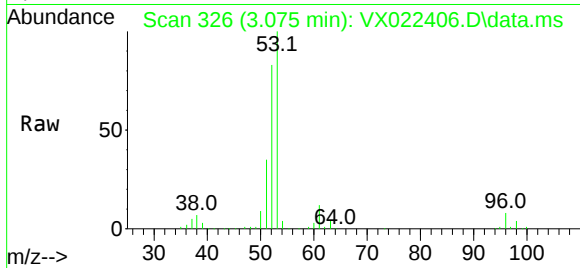




#15
Acrylonitrile
Concen: 380.77 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

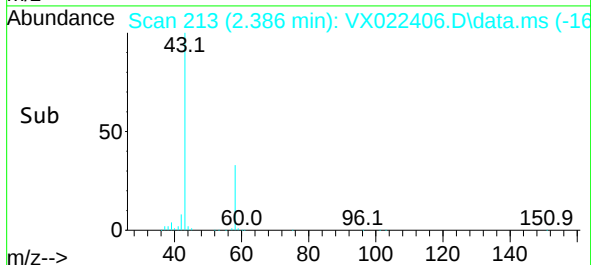
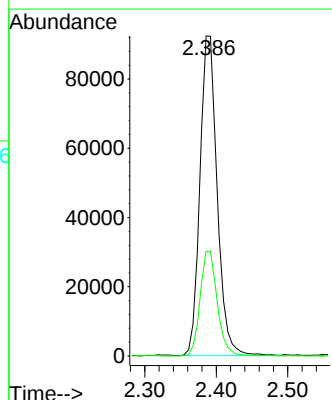
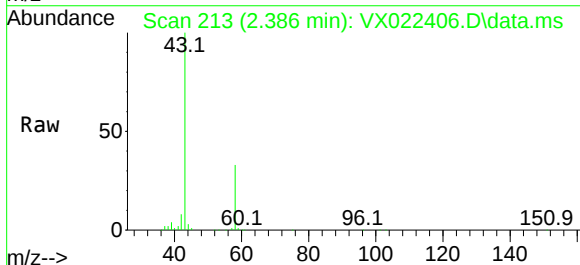
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

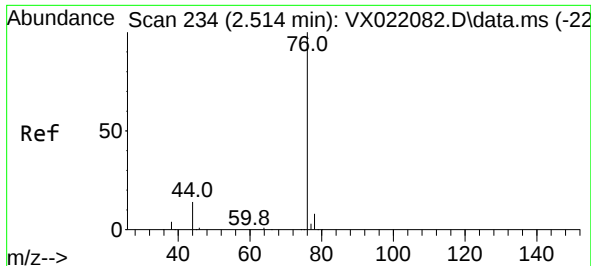
Tgt Ion: 53 Resp: 165080
Ion Ratio Lower Upper
53 100
52 82.3 65.3 97.9
51 34.9 28.2 42.2



#16
Acetone
Concen: 369.56 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 43 Resp: 154934
Ion Ratio Lower Upper
43 100
58 32.7 27.8 41.8

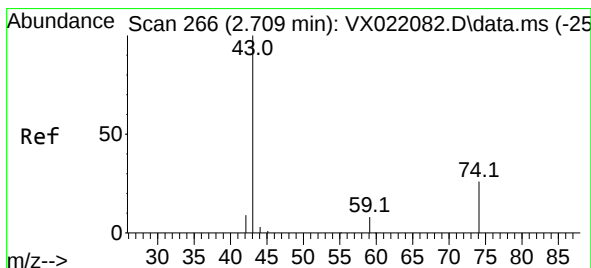
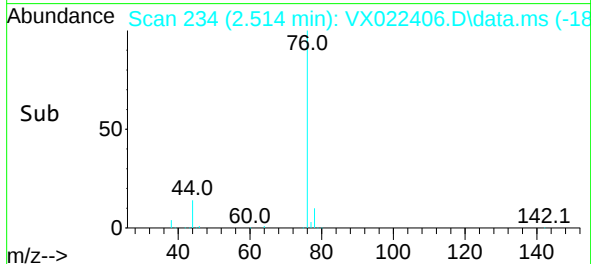
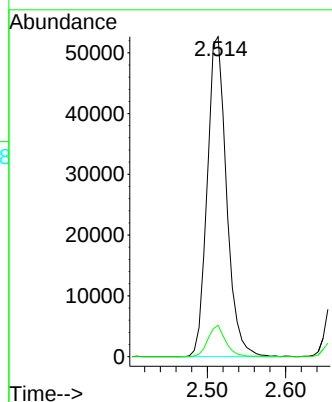
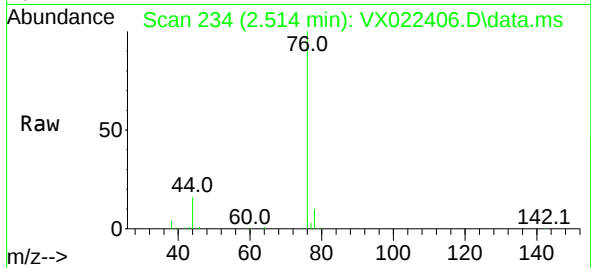




#17
Carbon Disulfide
Concen: 48.06 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

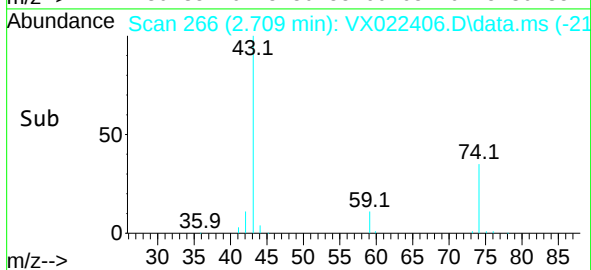
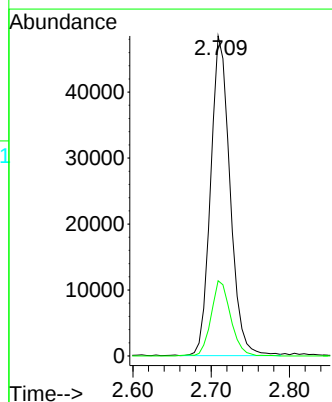
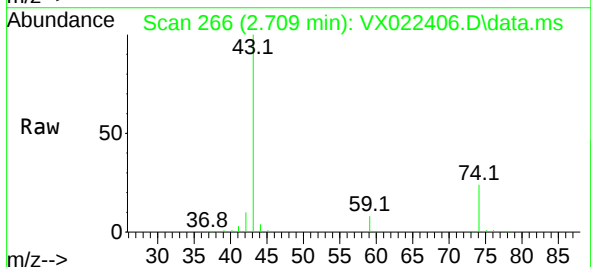
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

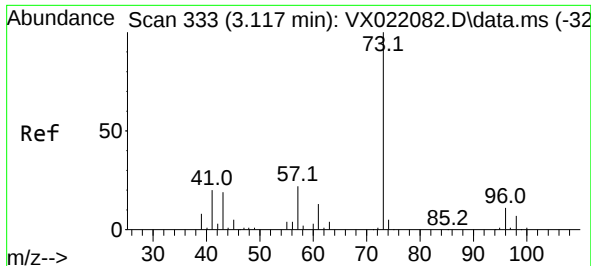
Tgt Ion: 76 Resp: 90041
Ion Ratio Lower Upper
76 100
78 9.8 7.2 10.8



#18
Methyl Acetate
Concen: 74.65 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 43 Resp: 83236
Ion Ratio Lower Upper
43 100
74 23.8 21.9 32.9

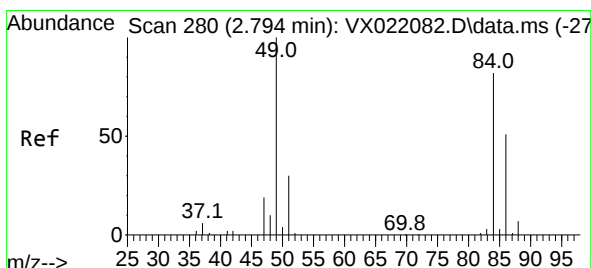
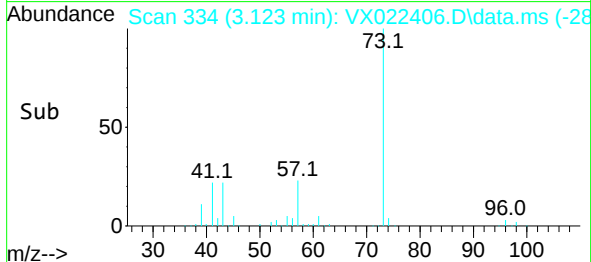
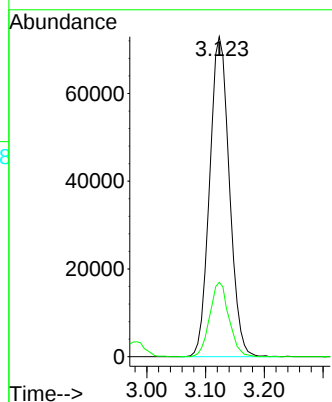
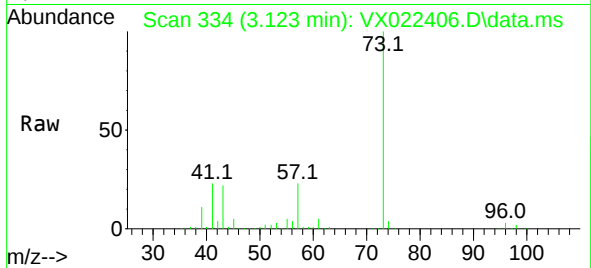




#19
Methyl tert-butyl Ether
Concen: 69.49 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

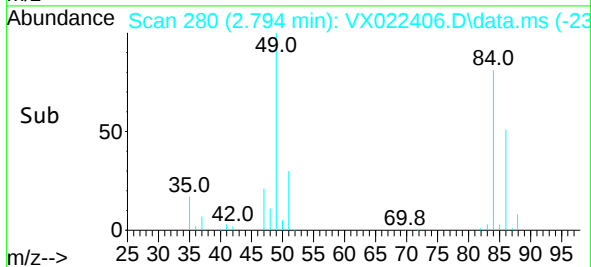
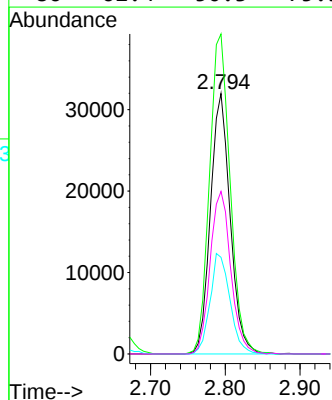
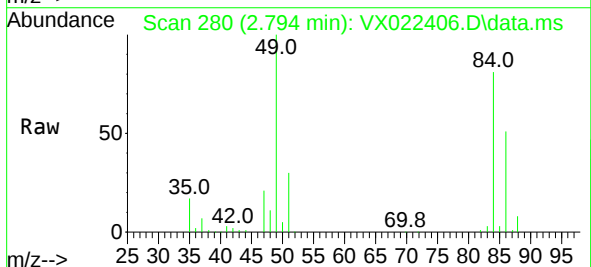
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

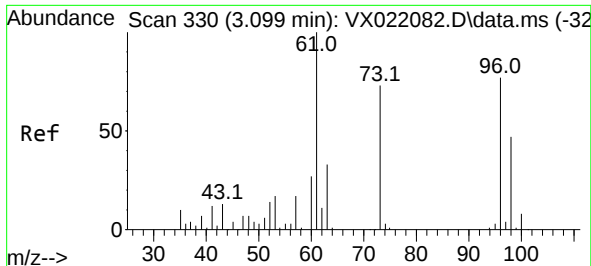
Tgt Ion: 73 Resp: 170297
Ion Ratio Lower Upper
73 100
57 23.3 17.1 25.7



#20
Methylene Chloride
Concen: 63.02 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 84 Resp: 58658
Ion Ratio Lower Upper
84 100
49 122.9 88.6 132.8
51 37.1 27.0 40.6
86 62.4 50.3 75.5

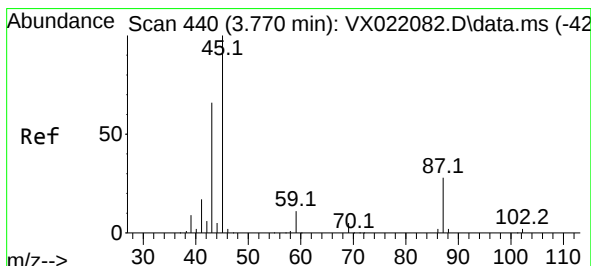
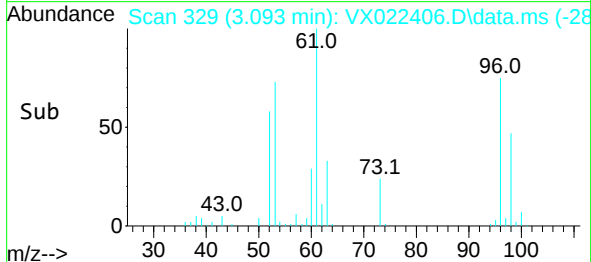
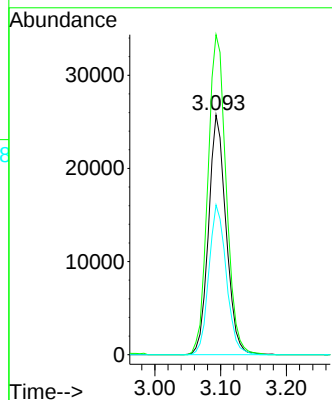
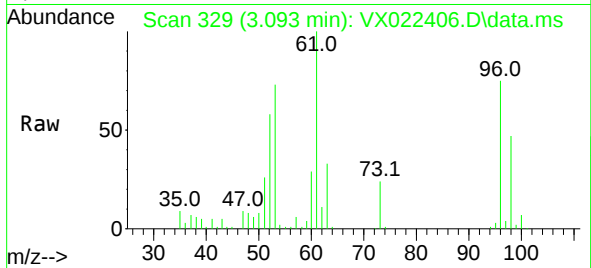




#21
trans-1,2-Dichloroethene
Concen: 61.20 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

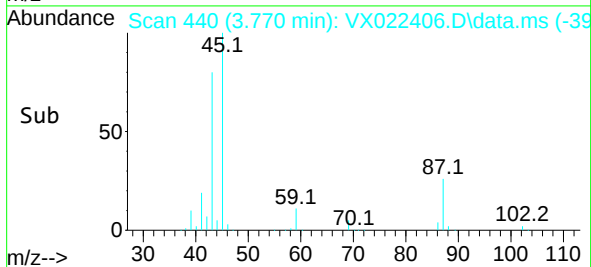
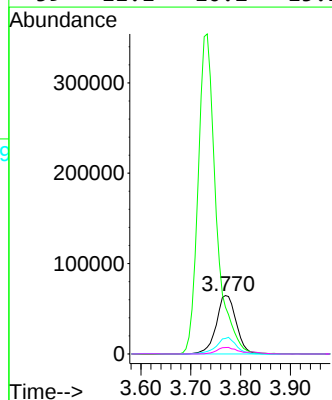
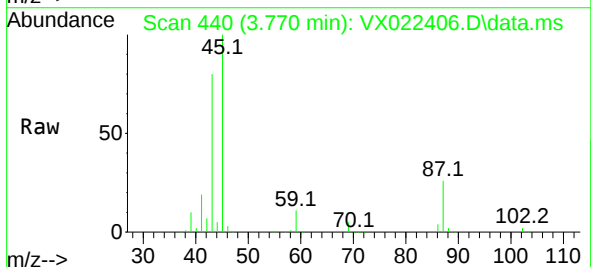
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

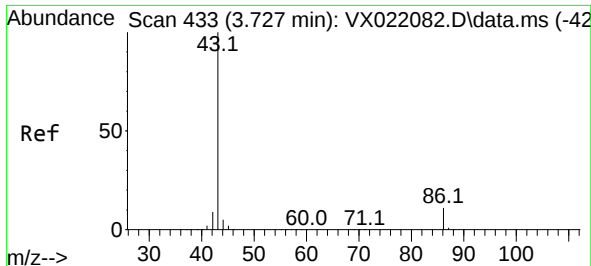
Tgt Ion: 96 Resp: 47623
Ion Ratio Lower Upper
96 100
61 133.5 107.7 161.5
98 62.5 50.4 75.6



#22
Diisopropyl ether
Concen: 70.88 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 45 Resp: 179366
Ion Ratio Lower Upper
45 100
43 79.6 58.0 87.0
87 26.5 25.4 38.0
59 11.1 10.2 15.2

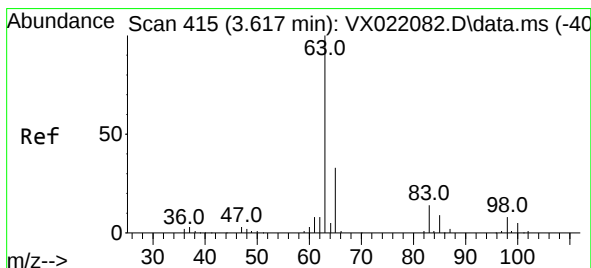
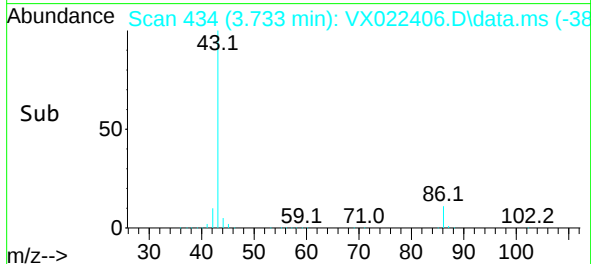
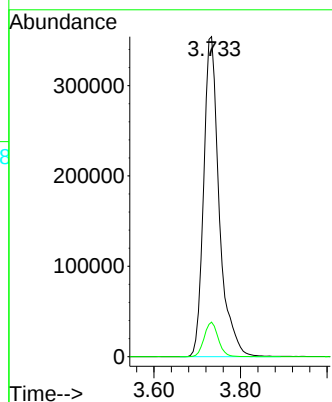
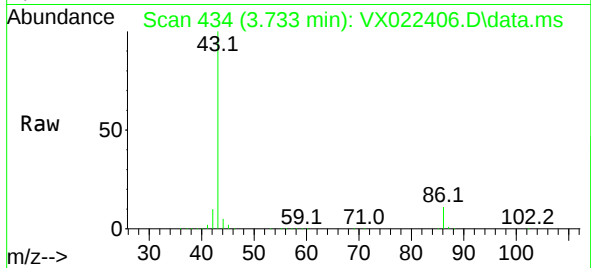




#23
 Vinyl Acetate
 Concen: 363.56 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022406.D
 Acq: 04 Jun 2021 07:17

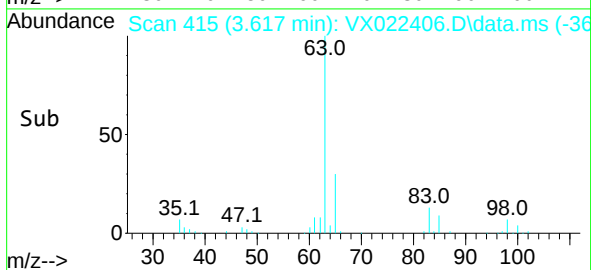
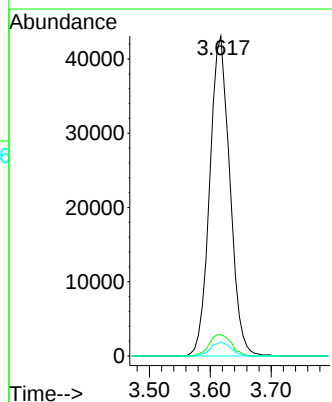
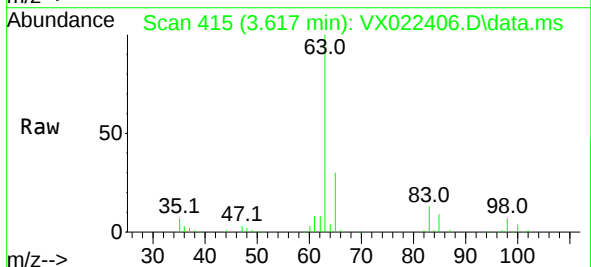
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

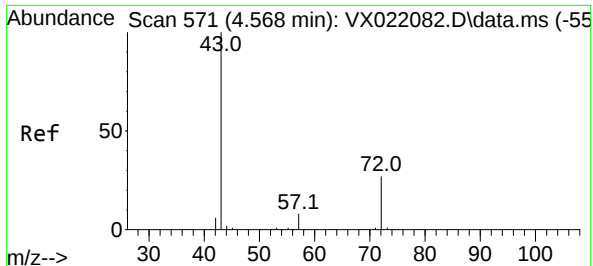
Tgt Ion: 43 Resp: 885833
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 66.50 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022406.D
 Acq: 04 Jun 2021 07:17

Tgt Ion: 63 Resp: 98762
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.4 2.5 7.5

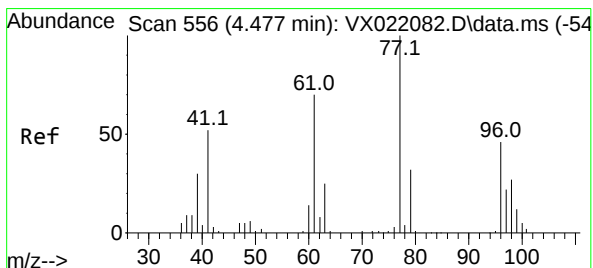
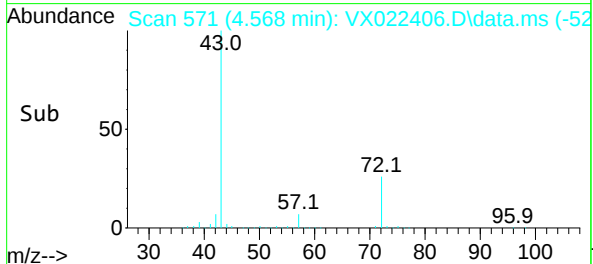
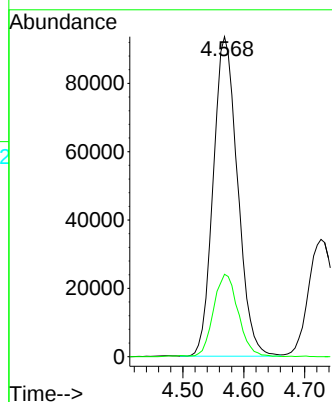
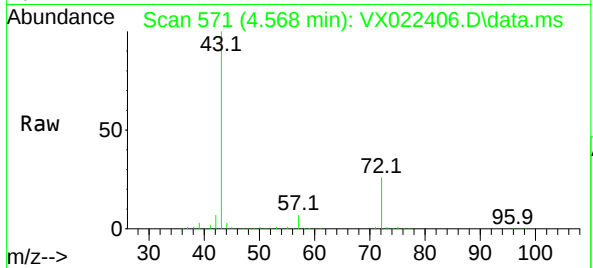




#25
2-Butanone
Concen: 382.74 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

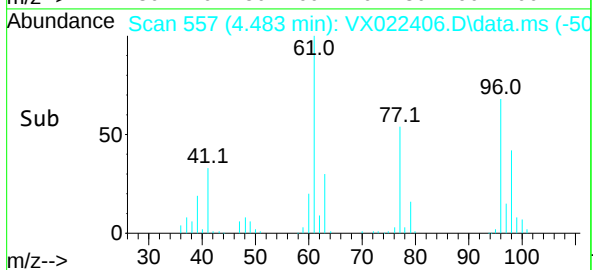
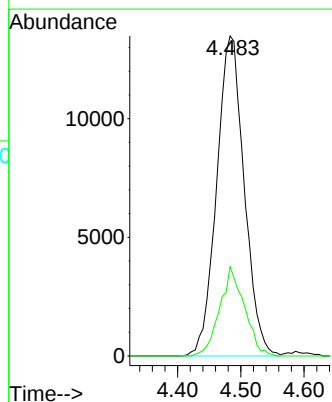
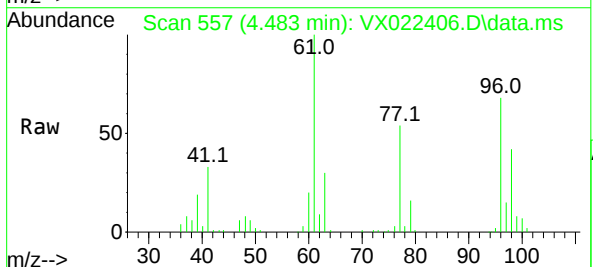
Instrument :
MSVOA_X
ClientSampleId :
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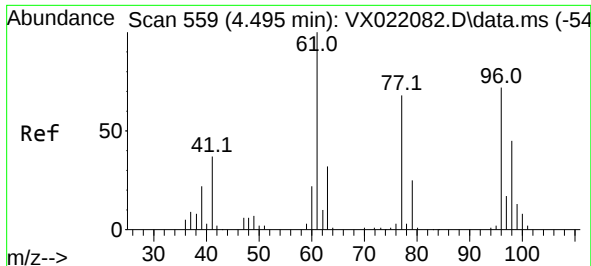
Tgt Ion: 43 Resp: 259591
Ion Ratio Lower Upper
43 100
72 25.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 30.93 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 77 Resp: 40768
Ion Ratio Lower Upper
77 100
97 25.0 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 63.91 ug/l

RT: 4.495 min Scan# 559

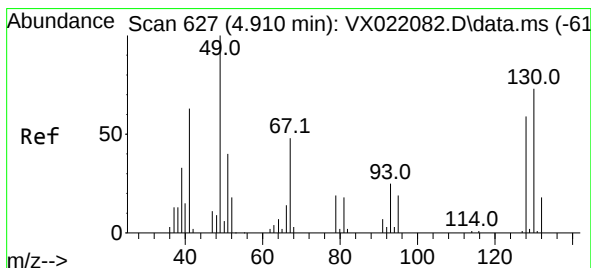
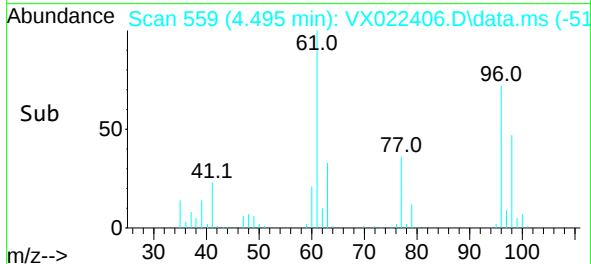
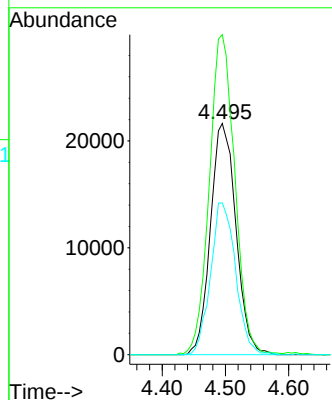
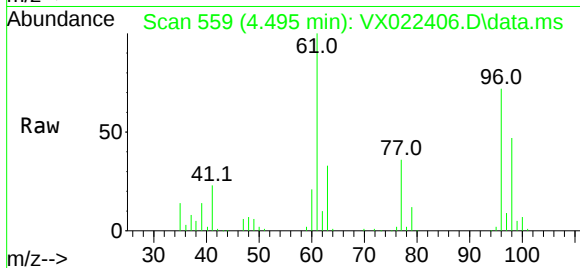
Delta R.T. 0.000 min

Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion: 96 Resp: 60473

Ion	Ratio	Lower	Upper
96	100		
61	138.6	0.0	285.6
98	64.7	0.0	129.6



#28

Bromochloromethane

Concen: 68.91 ug/l

RT: 4.910 min Scan# 627

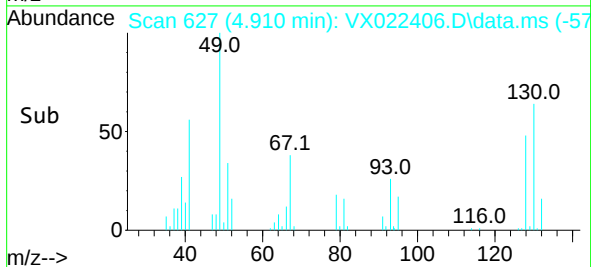
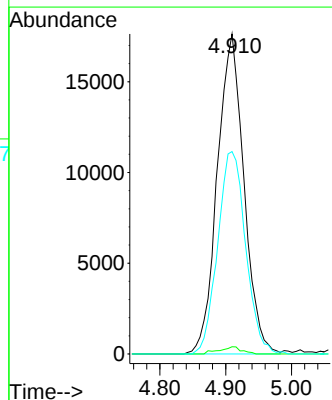
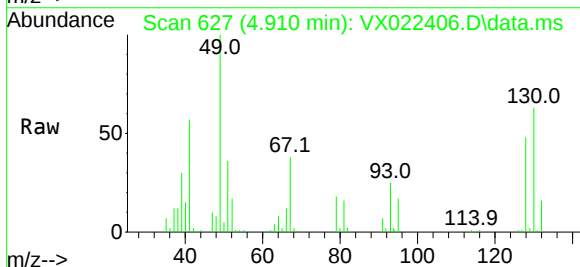
Delta R.T. -0.000 min

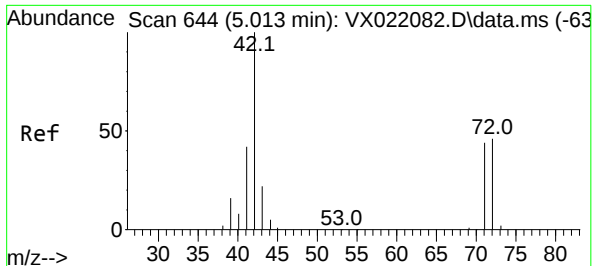
Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion: 49 Resp: 49646

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	66.5	68.2	102.2#





#29

Tetrahydrofuran

Concen: 382.02 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion: 42 Resp: 154213

Ion Ratio Lower Upper

42 100

72 45.0 41.7 62.5

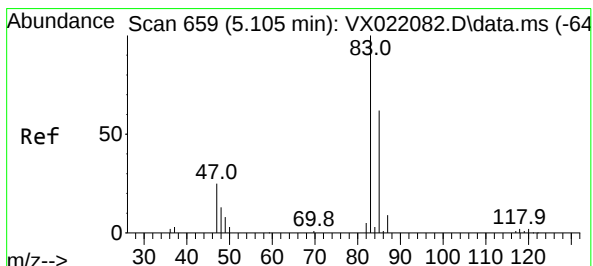
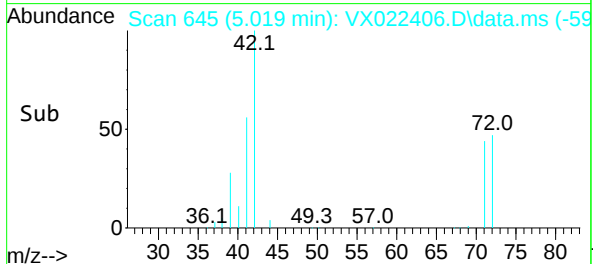
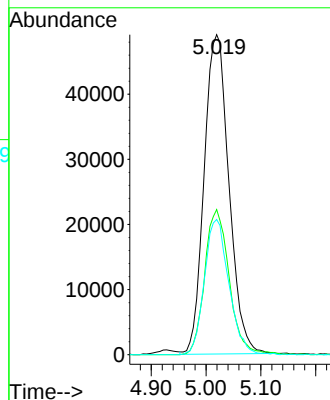
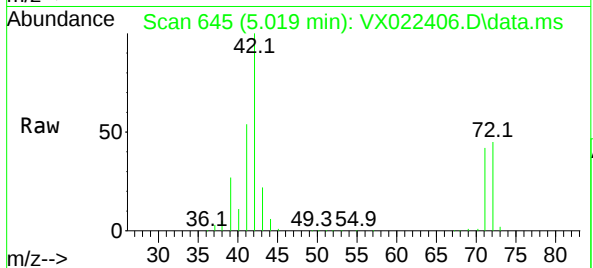
71 41.8 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#30

Chloroform

Concen: 63.73 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX022406.D

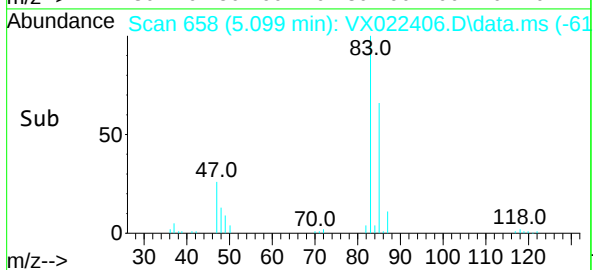
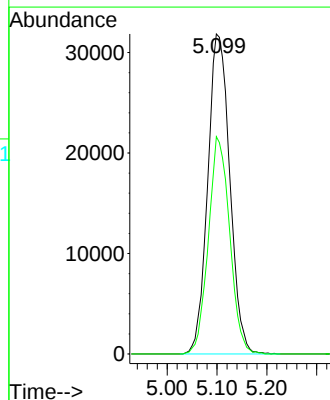
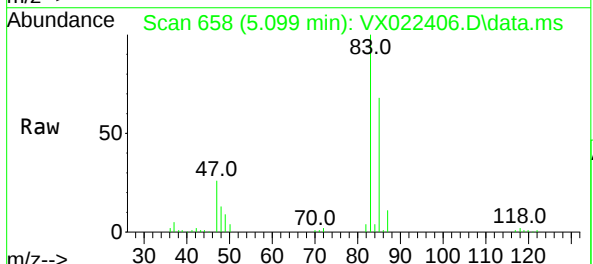
Acq: 04 Jun 2021 07:17

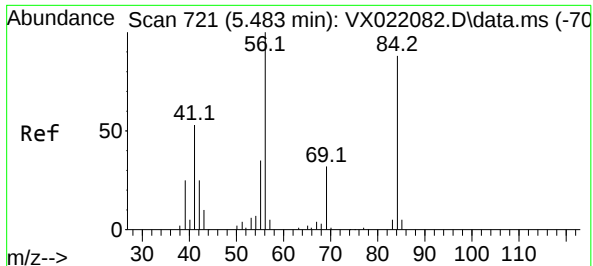
Tgt Ion: 83 Resp: 97784

Ion Ratio Lower Upper

83 100

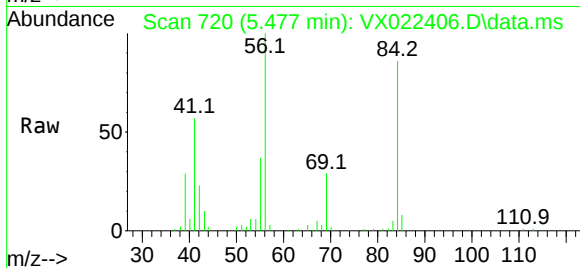
85 67.9 52.0 78.0



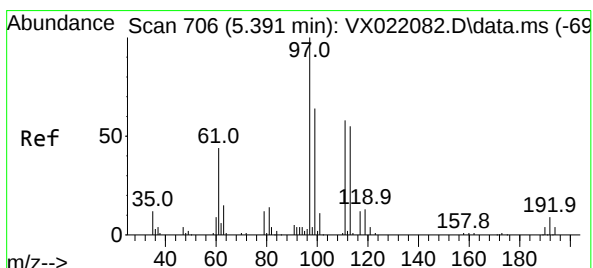
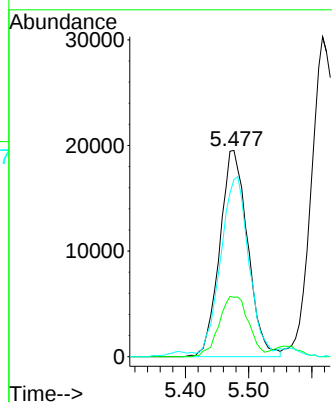
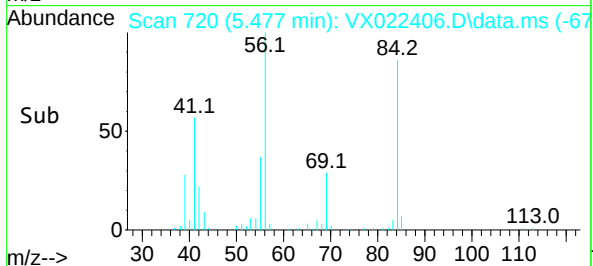


#31
Cyclohexane
Concen: 49.59 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

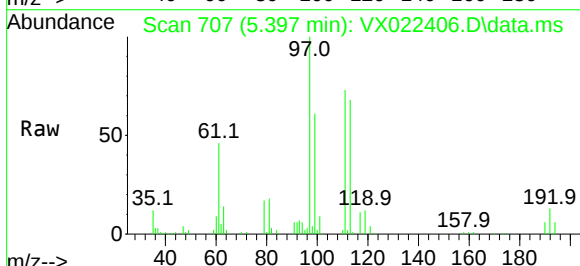
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



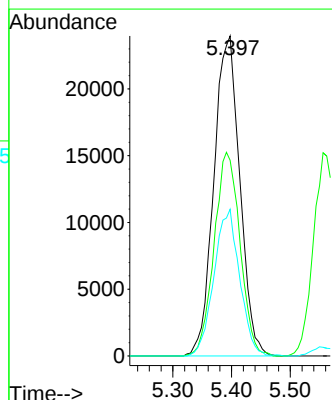
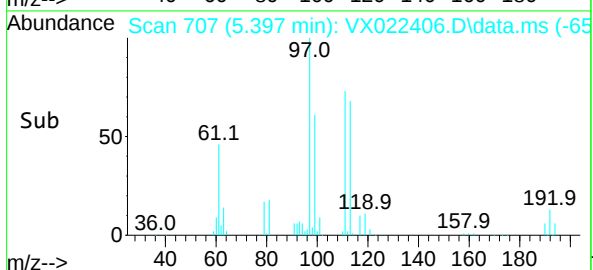
Tgt Ion:	56	Resp:	59998
Ion	Ratio	Lower	Upper
56	100		
69	28.8	25.3	37.9
84	83.5	71.4	107.0

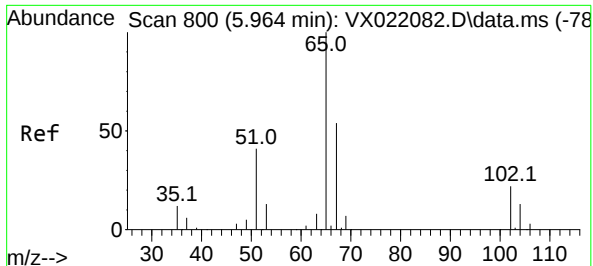


#32
1,1,1-Trichloroethane
Concen: 56.10 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17



Tgt Ion:	97	Resp:	73550
Ion	Ratio	Lower	Upper
97	100		
99	63.5	51.5	77.3
61	45.4	34.2	51.4



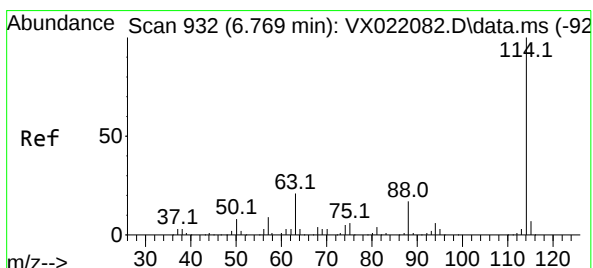
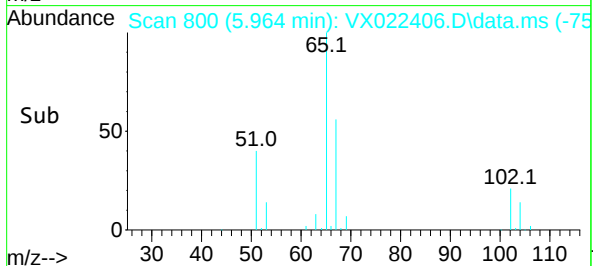
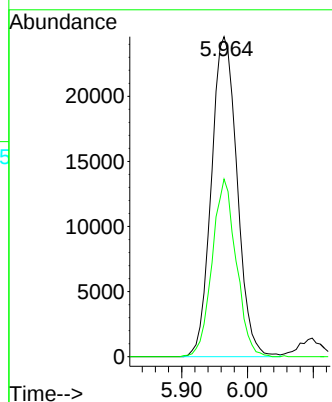
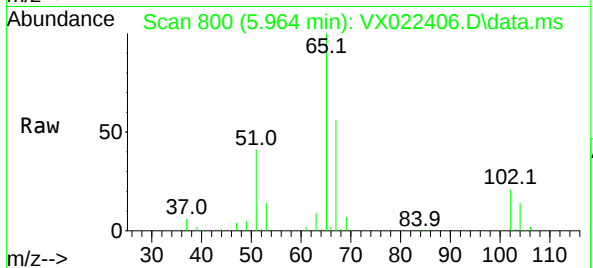


#33

1,2-Dichloroethane-d4
Concen: 69.60 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

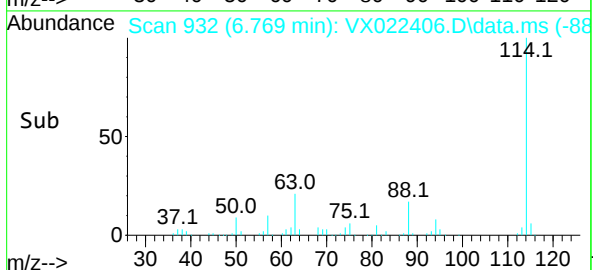
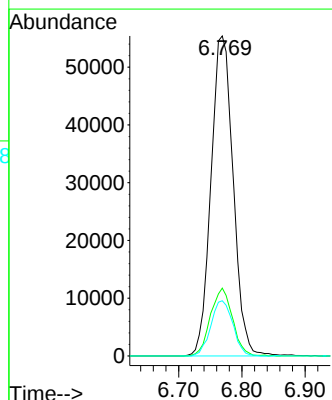
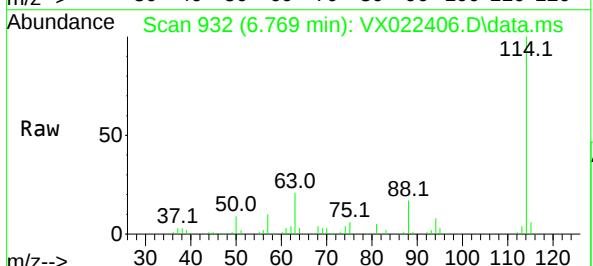
Tgt Ion: 65 Resp: 67016
Ion Ratio Lower Upper
65 100
67 51.8 0.0 105.4



#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 114 Resp: 134956
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 17.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 57.74 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion:113 Resp: 49416

Ion Ratio Lower Upper

113 100

111 101.9 81.9 122.9

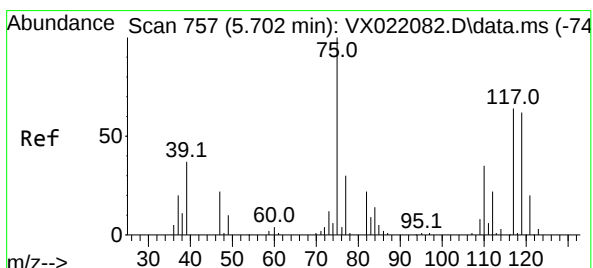
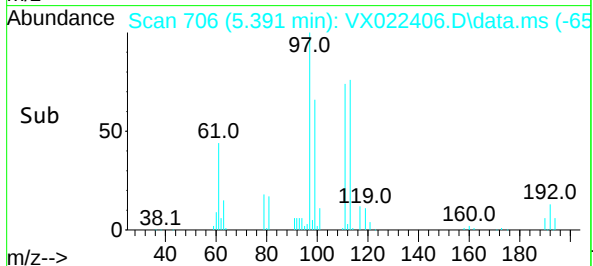
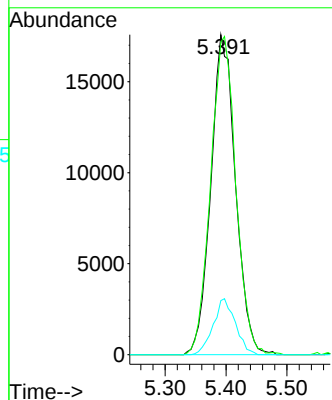
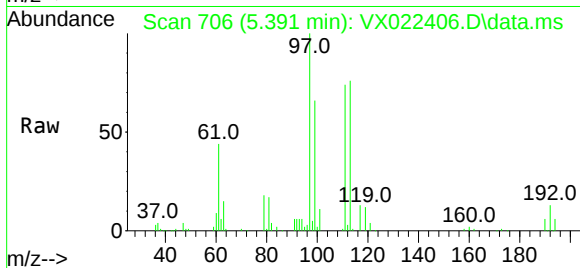
192 15.8 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#36

1,1-Dichloropropene

Concen: 48.95 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

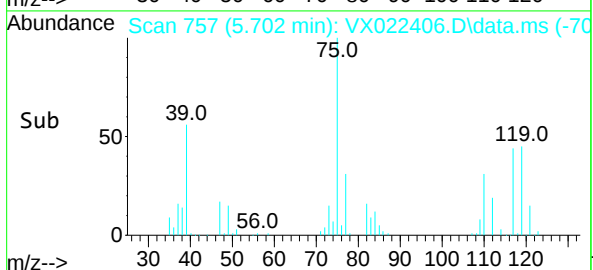
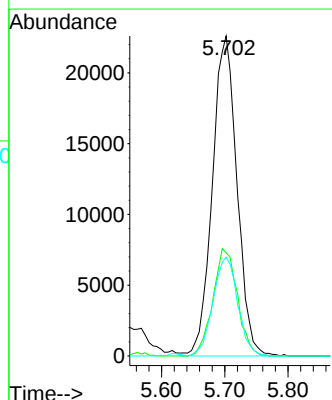
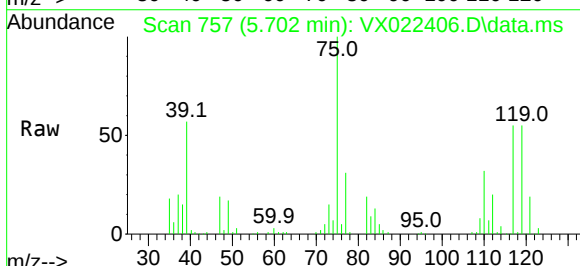
Tgt Ion: 75 Resp: 61082

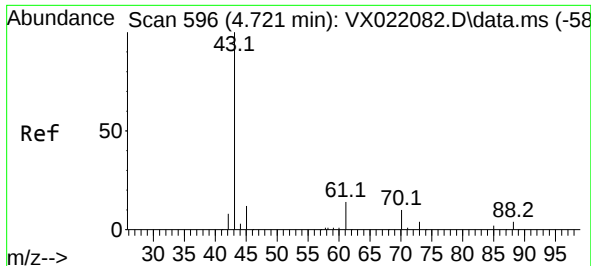
Ion Ratio Lower Upper

75 100

110 33.3 18.1 54.4

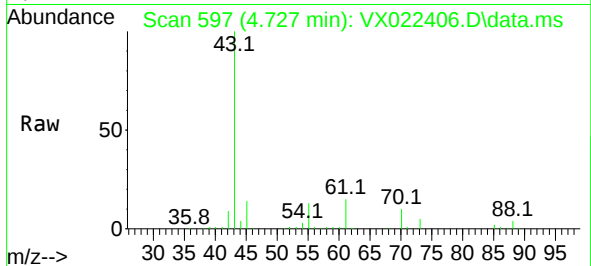
77 31.0 25.3 37.9





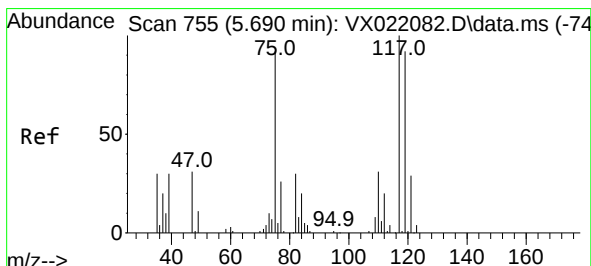
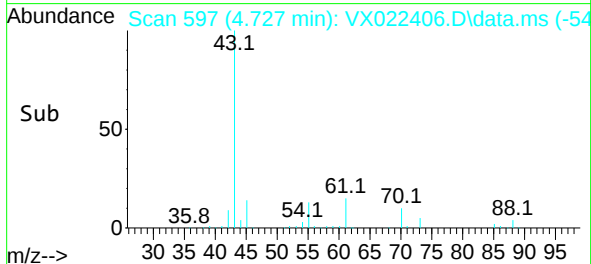
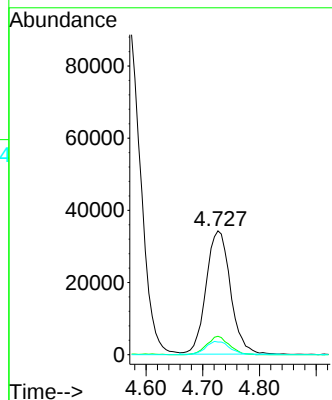
#37
Ethyl Acetate
Concen: 66.67 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 101989

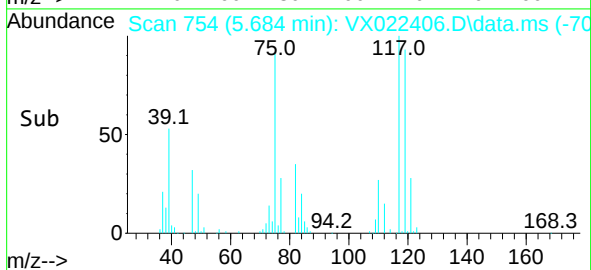
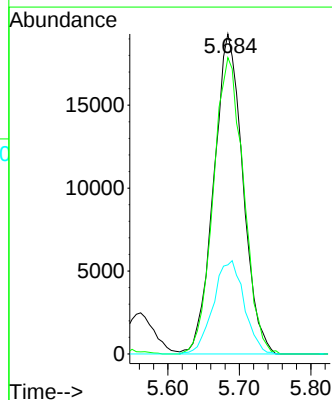
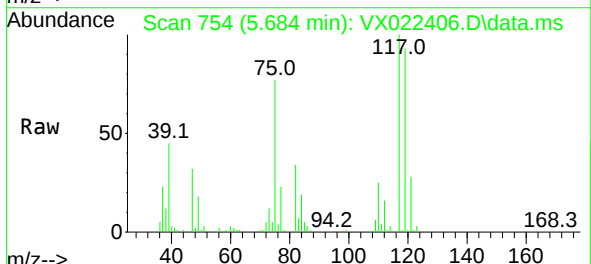
Ion	Ratio	Lower	Upper
43	100		
61	13.7	12.8	19.2
70	10.5	10.5	15.7

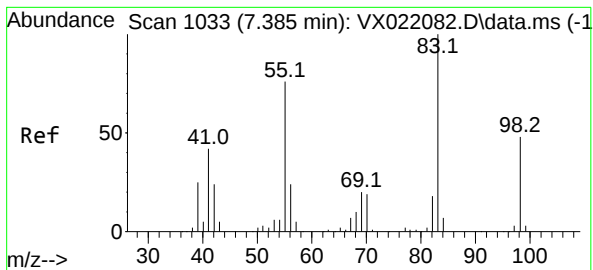


#38
Carbon Tetrachloride
Concen: 44.65 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 117 Resp: 54505

Ion	Ratio	Lower	Upper
117	100		
119	92.6	76.2	114.2
121	27.8	24.8	37.2

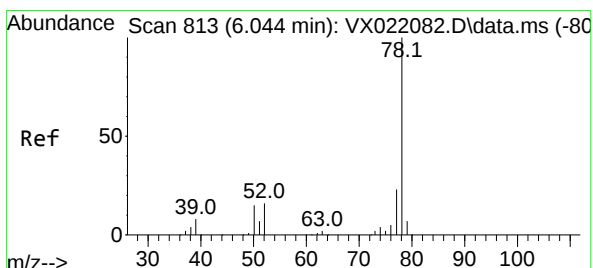
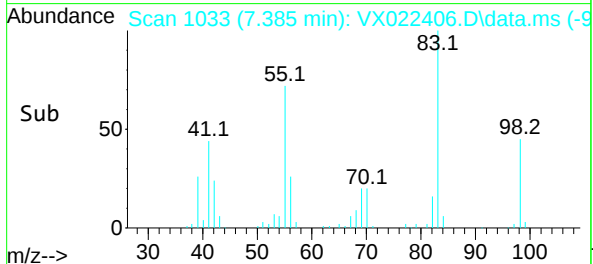
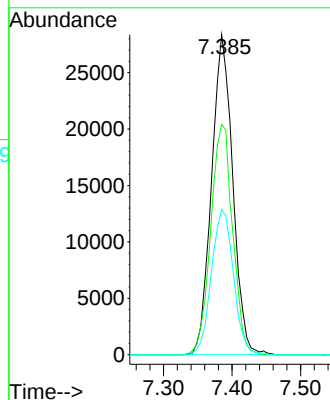
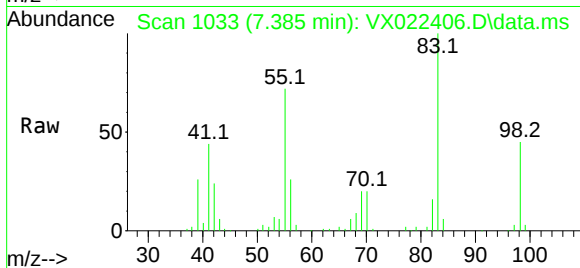




#39
Methylcyclohexane
Concen: 43.01 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

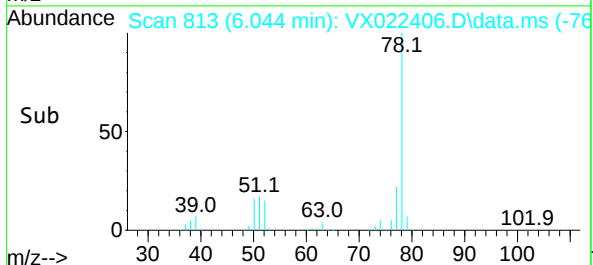
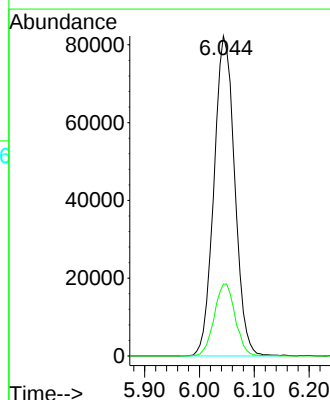
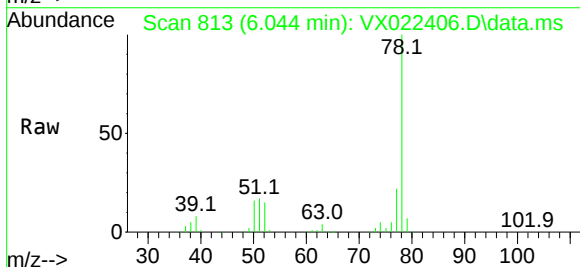
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:	83	Resp:	60867
Ion	Ratio	Lower	Upper
83	100		
55	72.0	58.9	88.3
98	45.4	38.1	57.1



#40
Benzene
Concen: 56.38 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:	78	Resp:	216492
Ion	Ratio	Lower	Upper
78	100		
77	22.5	18.9	28.3

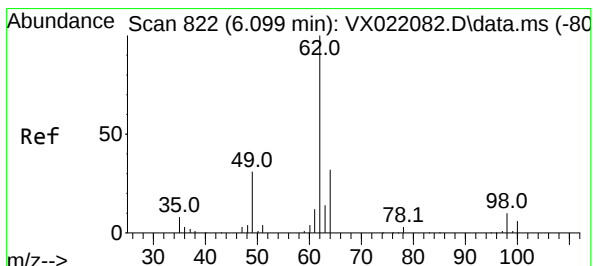
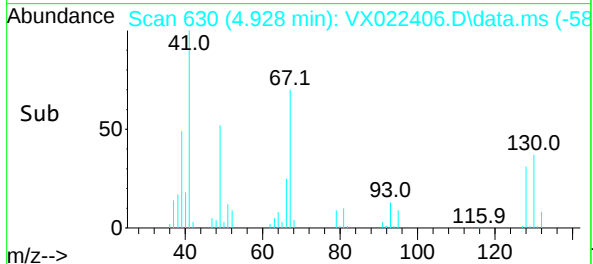
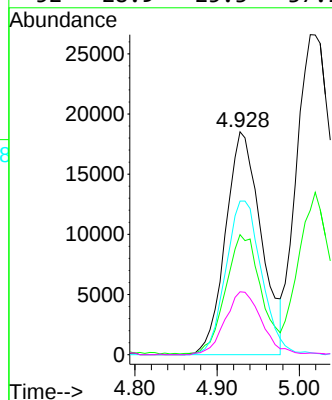
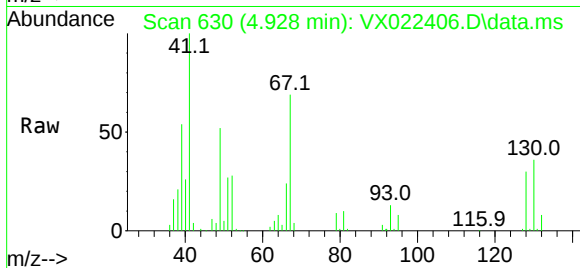




#41
Methacrylonitrile
Concen: 68.23 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

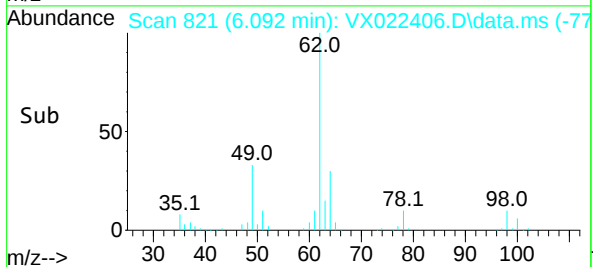
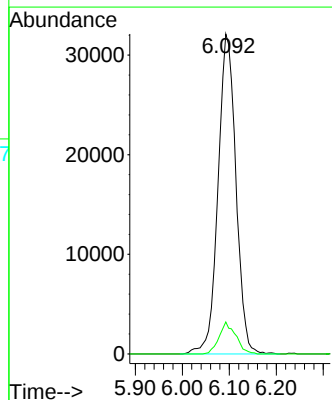
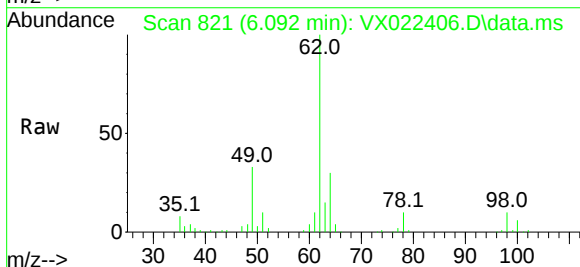
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

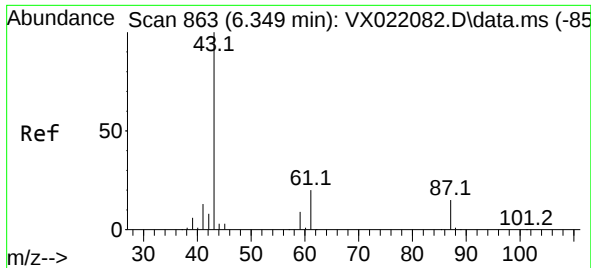
Tgt Ion:	41	Resp:	55838
Ion	Ratio	Lower	Upper
41	100		
39	53.1	42.5	63.7
67	69.1	65.0	97.6
52	28.9	25.3	37.9



#42
1,2-Dichloroethane
Concen: 63.34 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:	62	Resp:	85209
Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	20.2

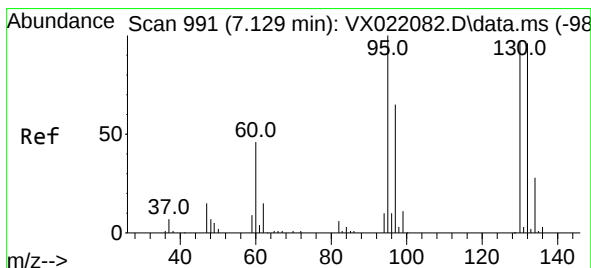
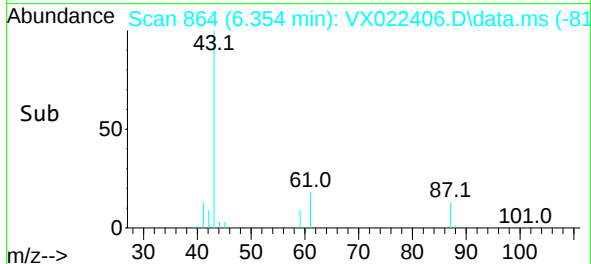
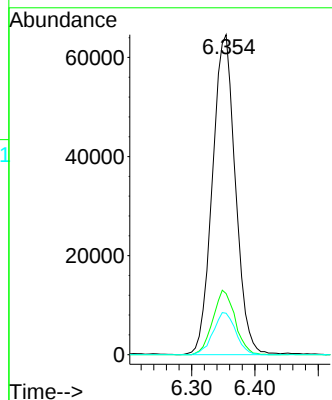
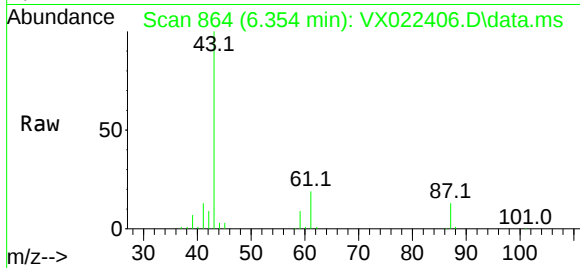




#43
Isopropyl Acetate
Concen: 65.10 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

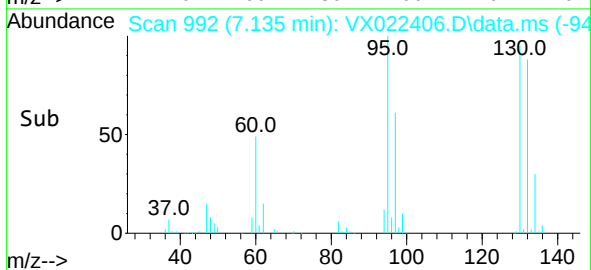
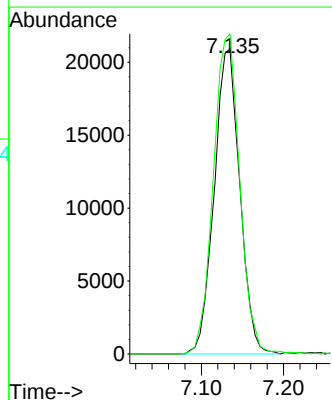
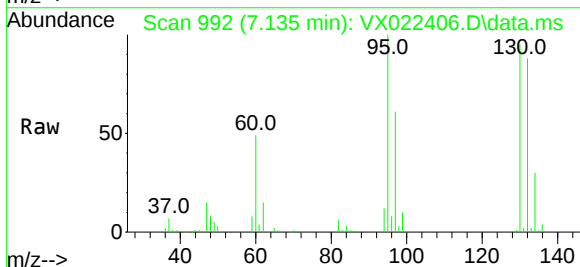
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

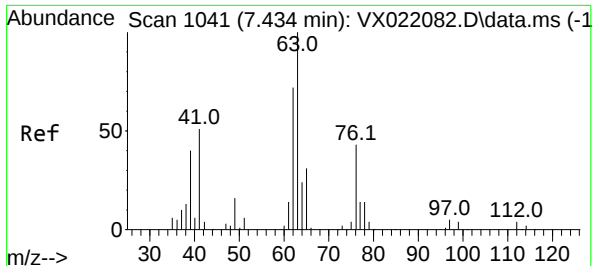
Tgt Ion: 43 Resp: 162905
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 12.9 12.5 18.7



#44
Trichloroethene
Concen: 47.48 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:130 Resp: 45307
Ion Ratio Lower Upper
130 100
95 104.9 0.0 198.0

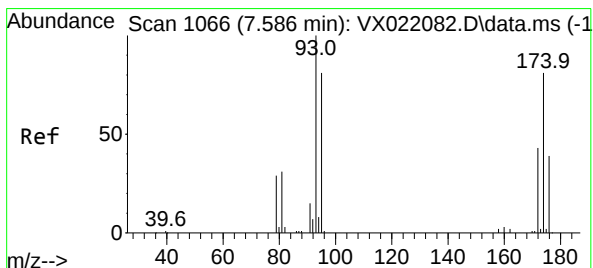
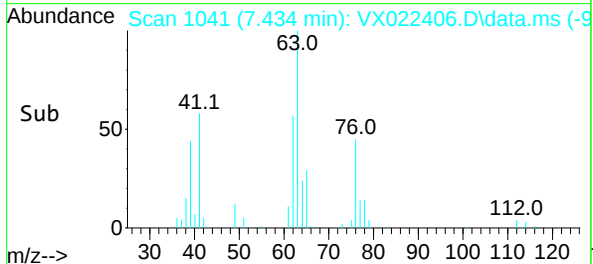
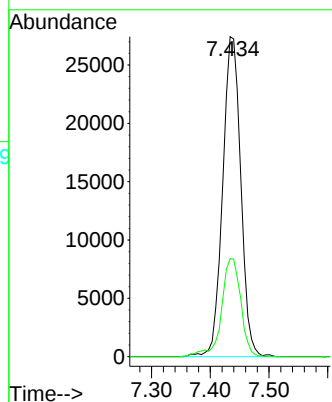
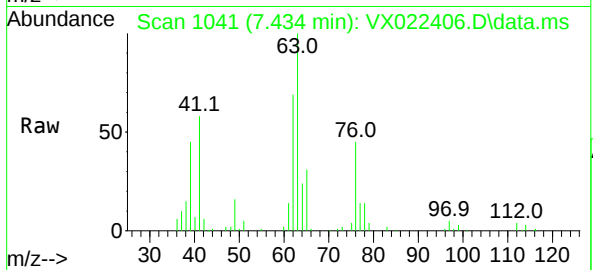




#45
1,2-Dichloropropane
Concen: 59.99 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

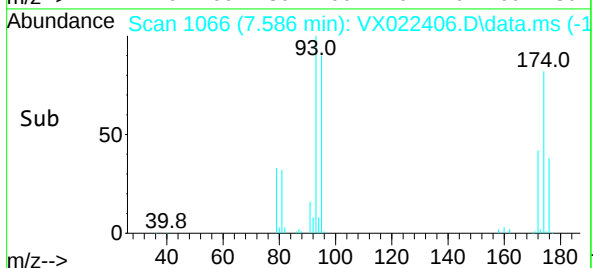
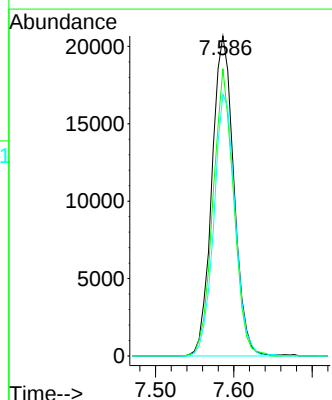
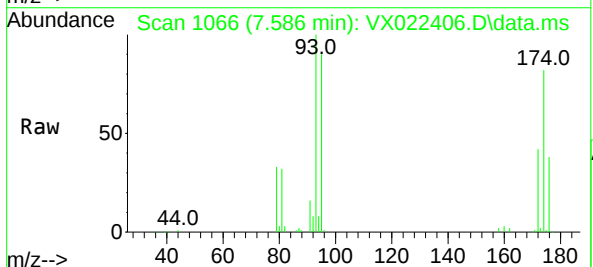
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 58762
Ion Ratio Lower Upper
63 100
65 30.7 25.7 38.5



#46
Dibromomethane
Concen: 60.61 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 93 Resp: 40273
Ion Ratio Lower Upper
93 100
95 84.3 66.8 100.2
174 79.8 83.1 124.7#

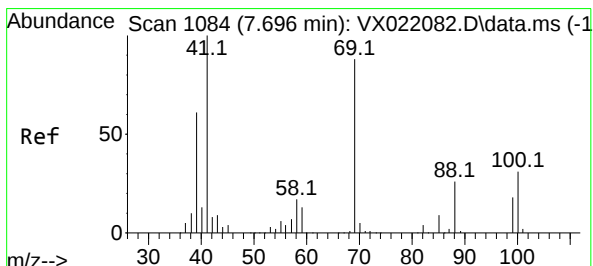
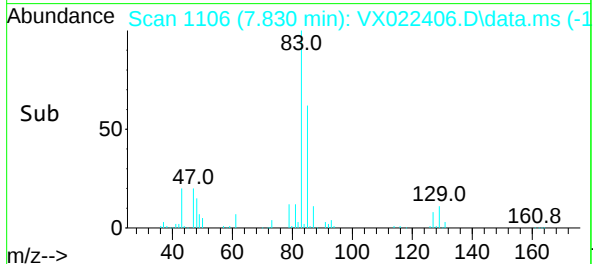
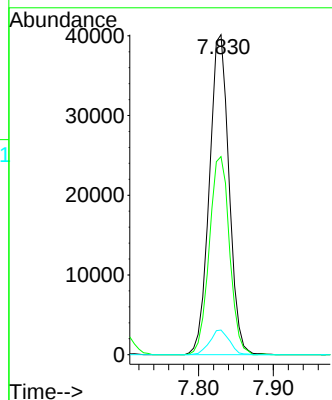
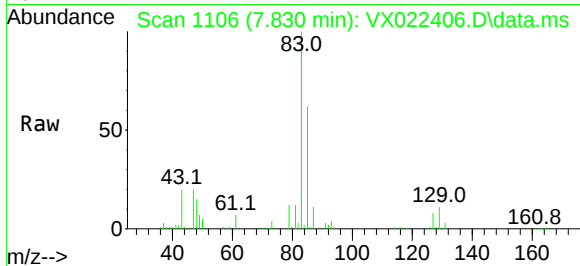




#47
Bromodichloromethane
Concen: 55.02 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

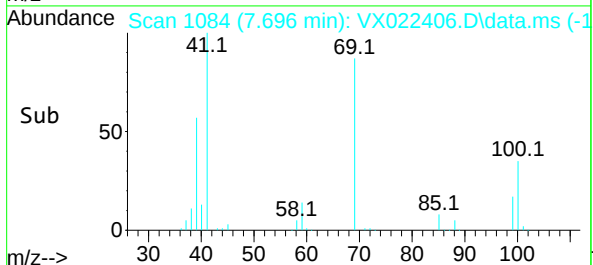
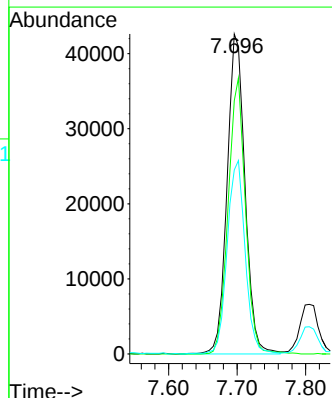
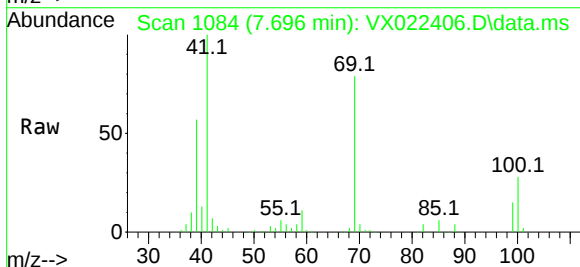
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83	Resp: 73156
Ion Ratio	Lower Upper
83 100	
85 61.9	51.4 77.0
127 7.7	6.8 10.2



#48
Methyl methacrylate
Concen: 66.88 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 41	Resp: 77126		
Ion Ratio	Lower	Upper	
41 100			
69 83.0	76.0	114.0	
39 60.7	44.6	67.0	





#49

1,4-Dioxane

Concen: 1425.86 ug/l

RT: 7.665 min Scan# 1079

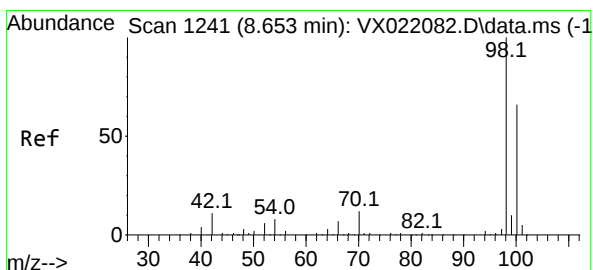
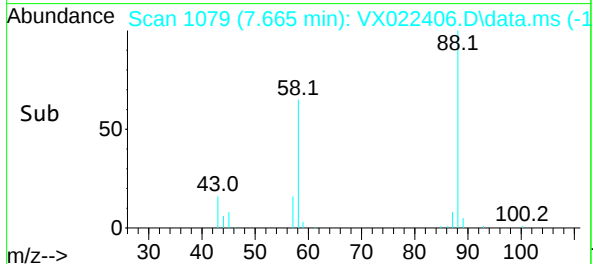
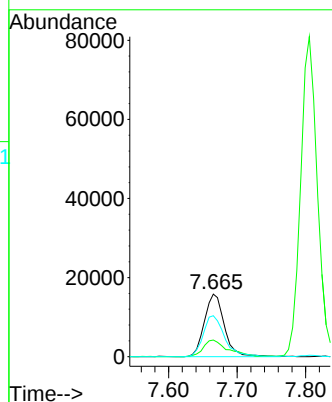
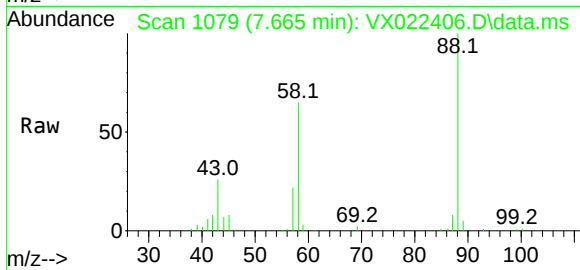
Delta R.T. -0.019 min

Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion: 88 Resp: 32013

Ion	Ratio	Lower	Upper
88	100		
43	32.6	23.2	34.8
58	70.2	55.0	82.4



#50

Toluene-d8

Concen: 49.85 ug/l

RT: 8.653 min Scan# 1241

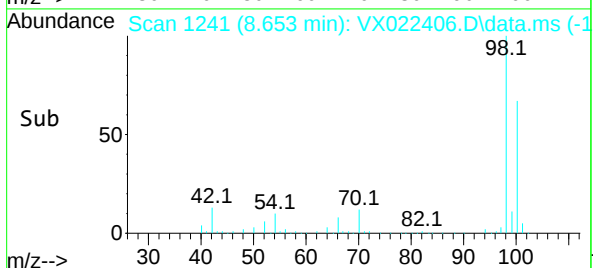
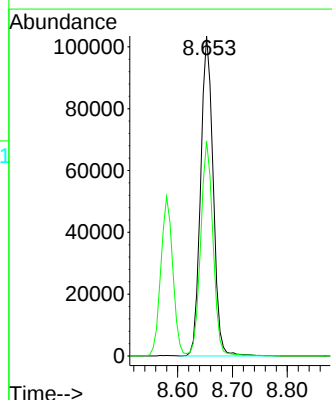
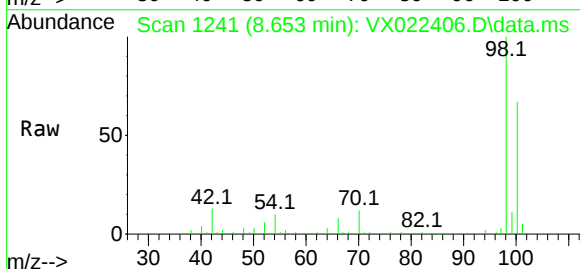
Delta R.T. -0.000 min

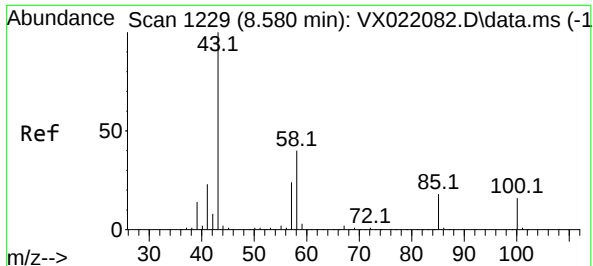
Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion: 98 Resp: 164331

Ion	Ratio	Lower	Upper
98	100		
100	66.4	51.9	77.9

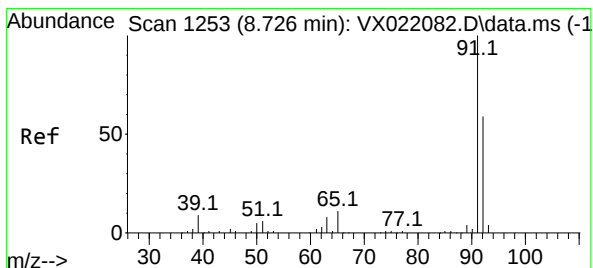
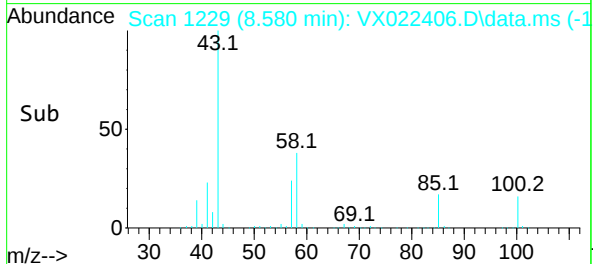
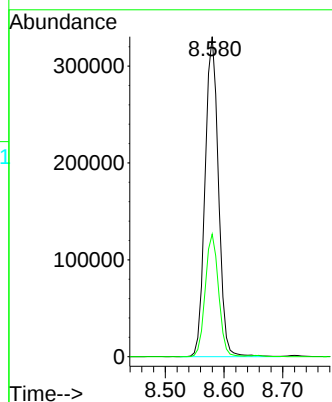
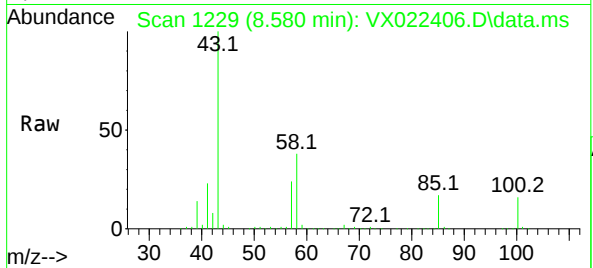




#51
4-Methyl-2-Pentanone
Concen: 349.67 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

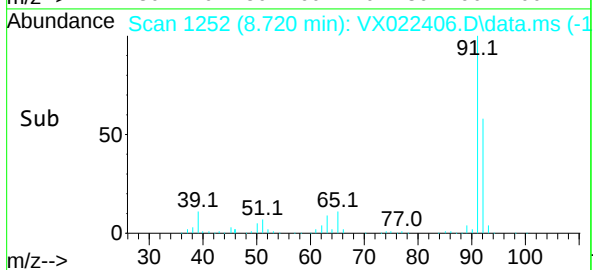
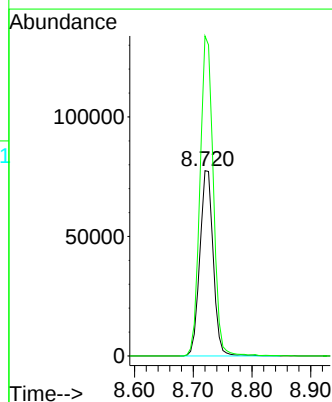
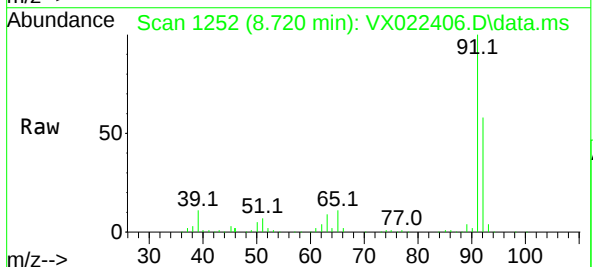
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 524101
Ion Ratio Lower Upper
43 100
58 38.0 35.4 53.0



#52
Toluene
Concen: 50.58 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 92 Resp: 122999
Ion Ratio Lower Upper
92 100
91 171.5 137.1 205.7

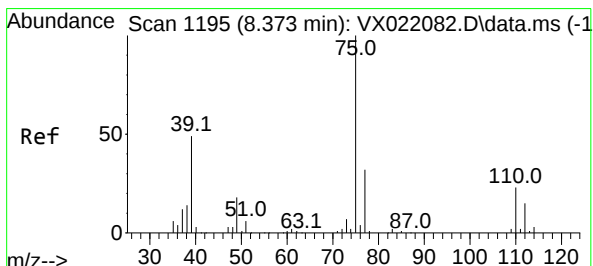
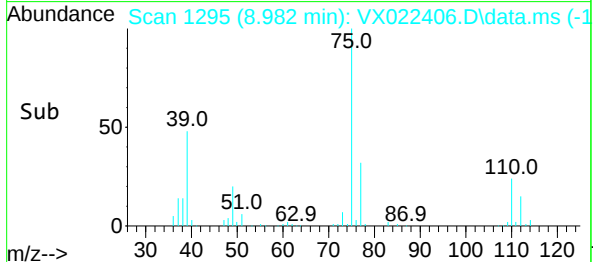
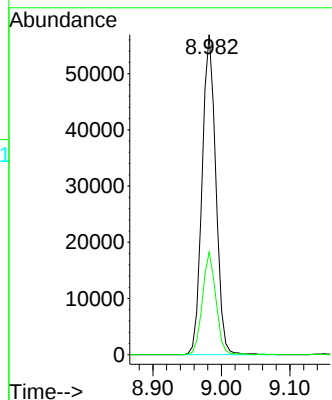
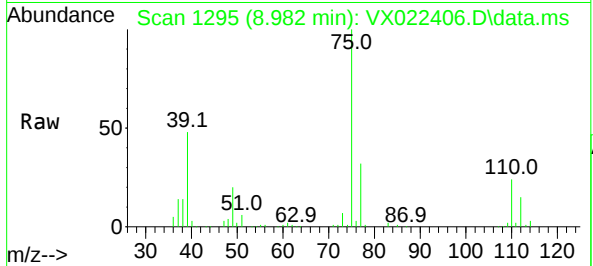




#53
t-1,3-Dichloropropene
Concen: 51.77 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

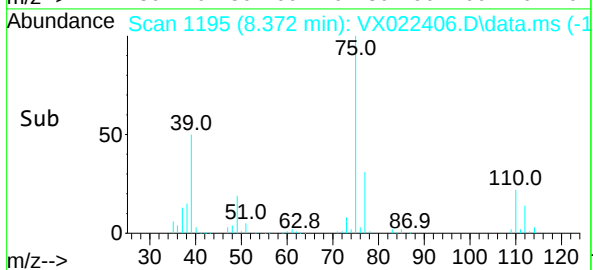
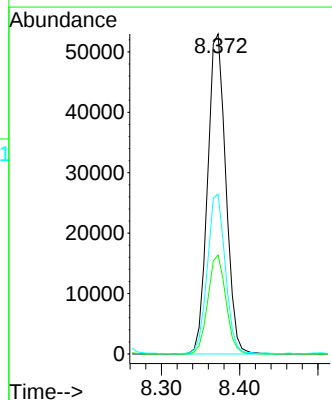
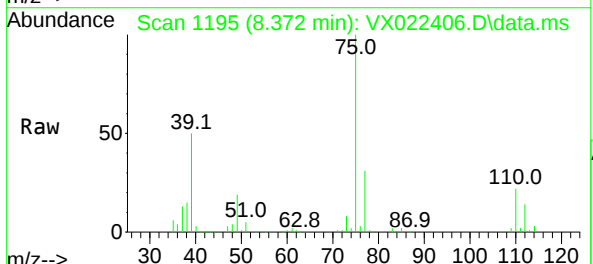
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

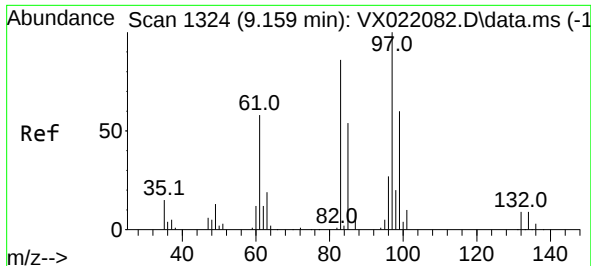
Tgt Ion: 75 Resp: 79462
Ion Ratio Lower Upper
75 100
77 32.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 51.65 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 75 Resp: 85239
Ion Ratio Lower Upper
75 100
77 30.9 25.7 38.5
39 49.8 35.1 52.7



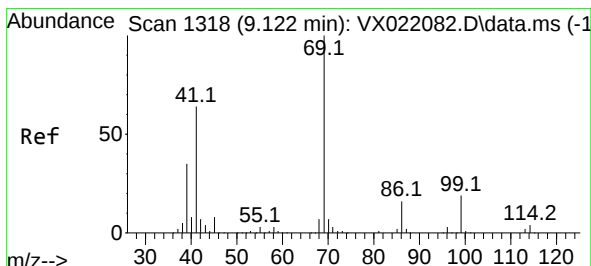
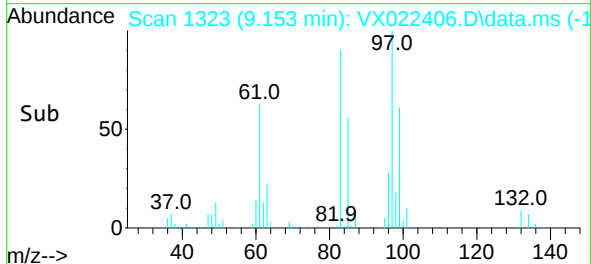
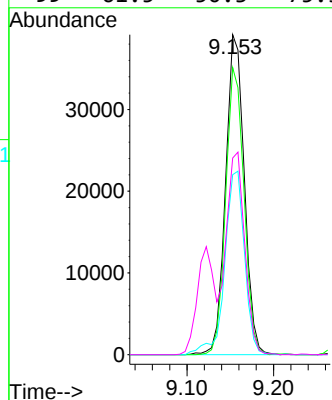
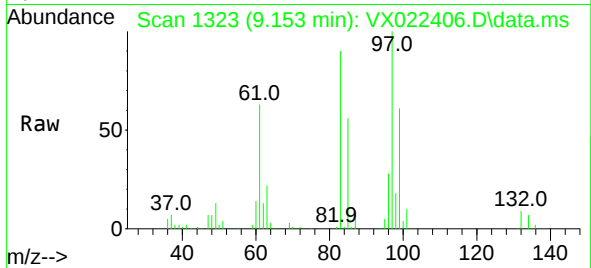


#55
1,1,2-Trichloroethane
Concen: 59.49 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 58722

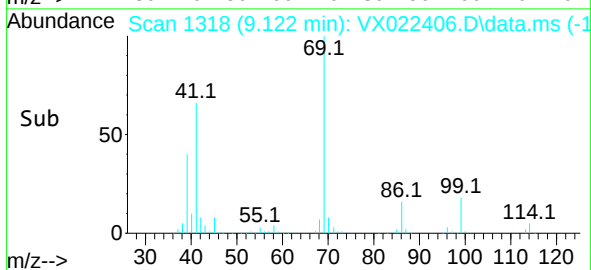
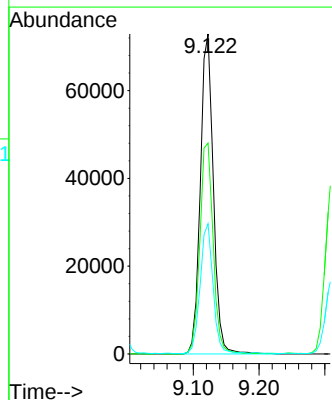
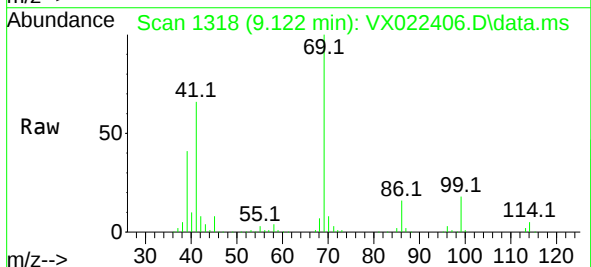
Ion	Ratio	Lower	Upper
97	100		
83	89.7	69.3	103.9
85	56.3	44.3	66.5
99	61.5	50.3	75.5

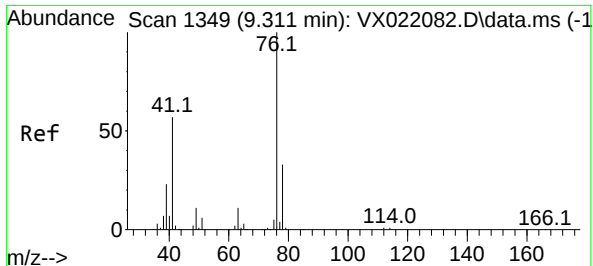


#56
Ethyl methacrylate
Concen: 62.79 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 69 Resp: 100178

Ion	Ratio	Lower	Upper
69	100		
41	67.8	46.8	70.2
39	40.3	24.7	37.1



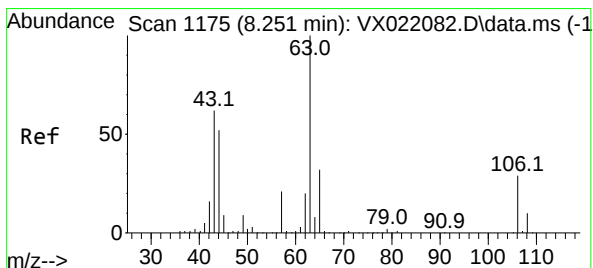
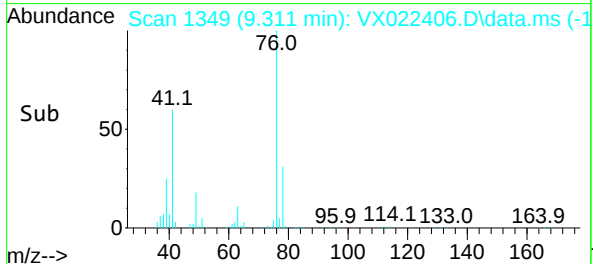
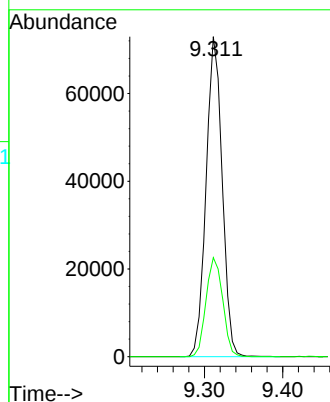
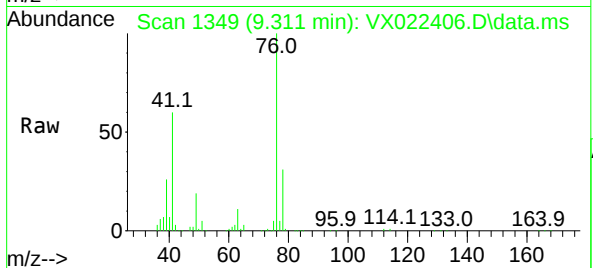


#57

1,3-Dichloropropane
Concen: 61.55 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

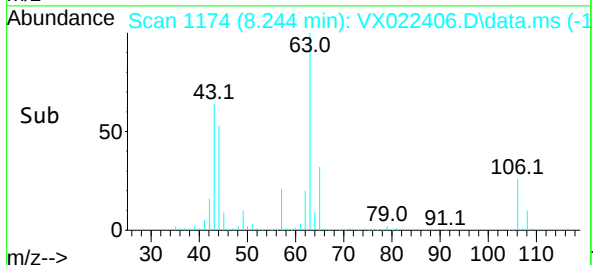
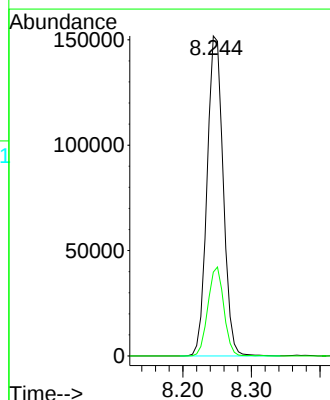
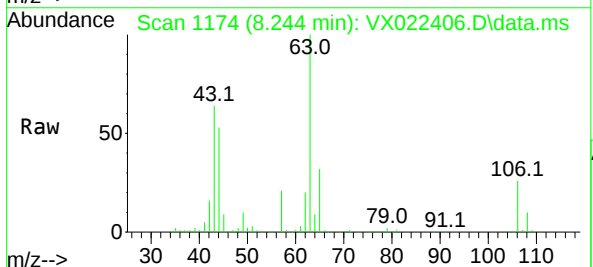
Tgt Ion: 76 Resp: 103734
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.2

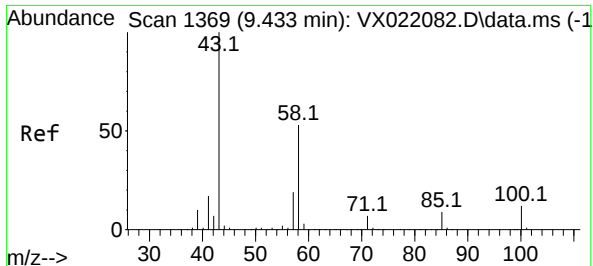


#58

2-Chloroethyl Vinyl ether
Concen: 287.66 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 63 Resp: 248214
Ion Ratio Lower Upper
63 100
106 27.5 23.5 35.3

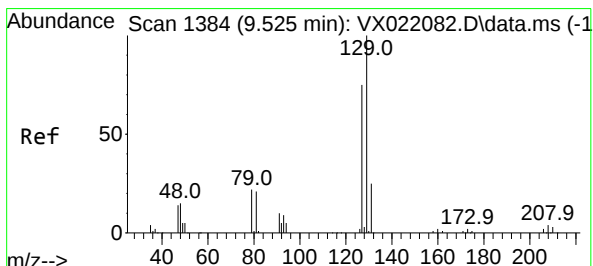
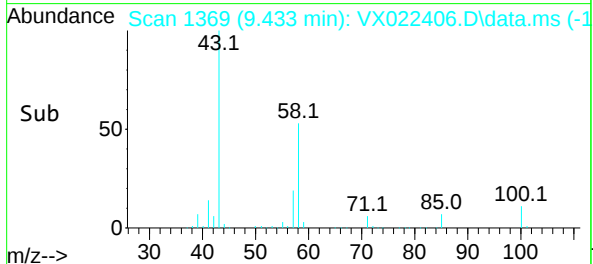
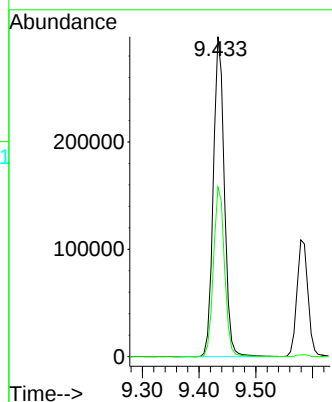
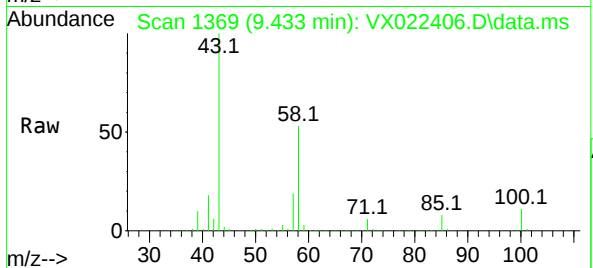




#59
2-Hexanone
Concen: 357.06 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

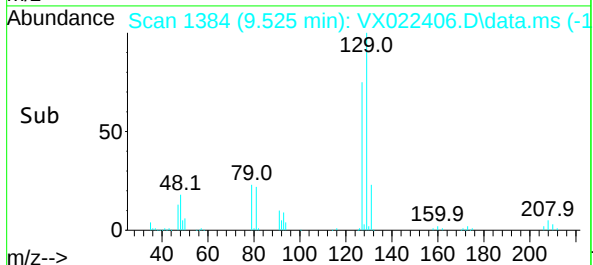
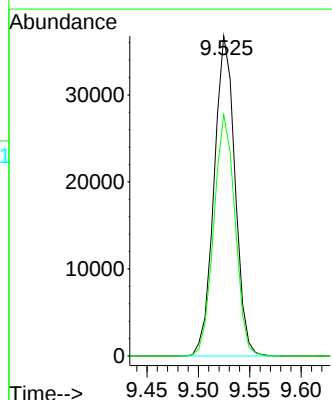
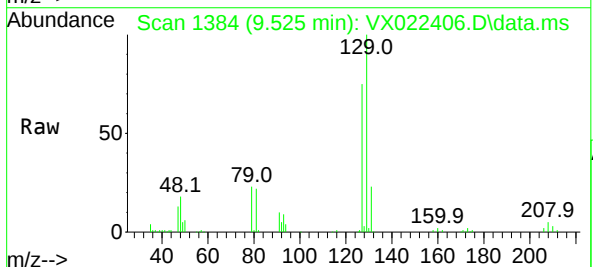
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

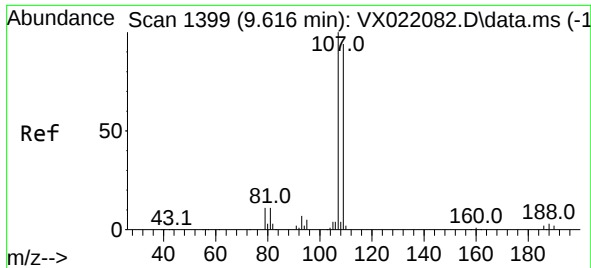
Tgt Ion: 43 Resp: 402514
Ion Ratio Lower Upper
43 100
58 53.3 30.9 92.8



#60
Dibromochloromethane
Concen: 53.96 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 129 Resp: 51819
Ion Ratio Lower Upper
129 100
127 76.5 38.4 115.2

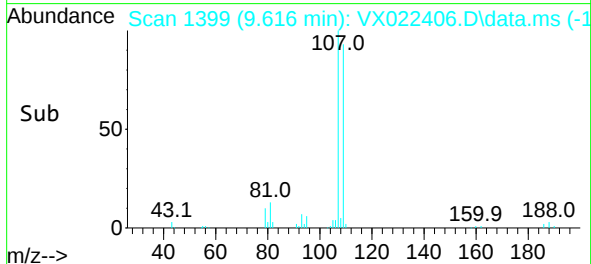
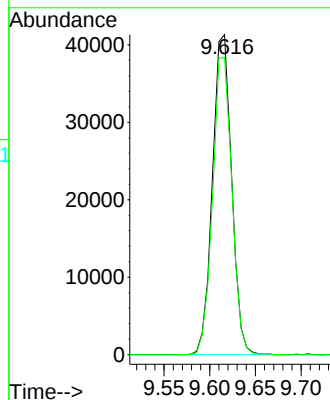
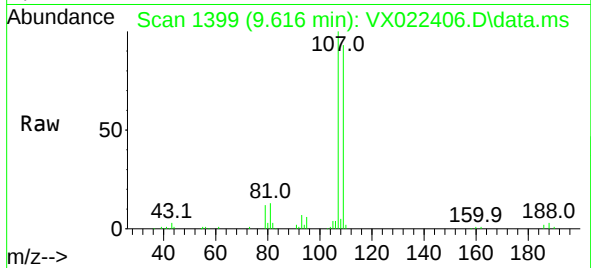




#61
1,2-Dibromoethane
Concen: 61.25 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

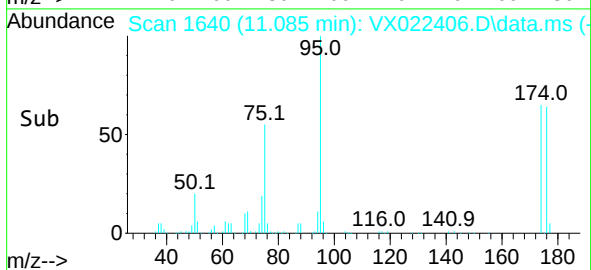
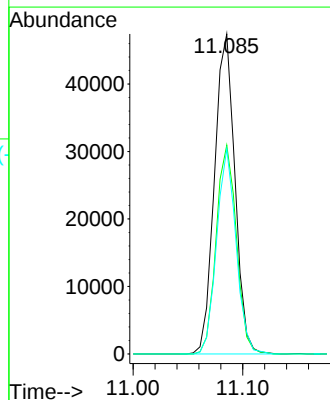
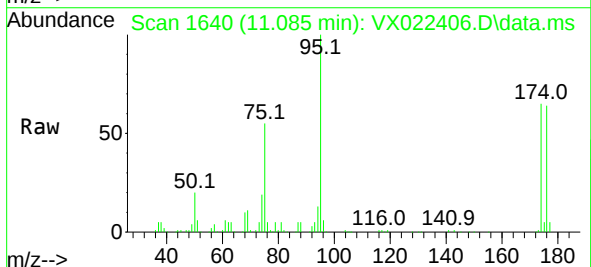
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

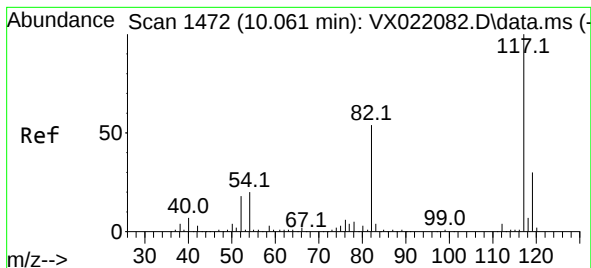
Tgt Ion:107 Resp: 60203
Ion Ratio Lower Upper
107 100
109 93.7 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.41 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 95 Resp: 61423
Ion Ratio Lower Upper
95 100
174 64.6 0.0 154.6
176 60.9 0.0 155.8

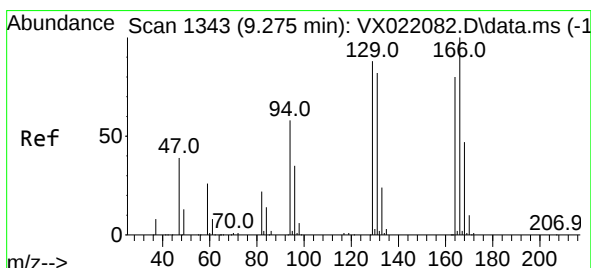
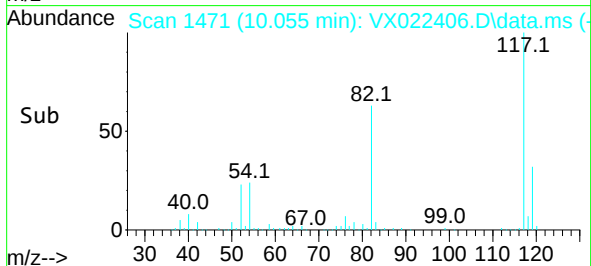
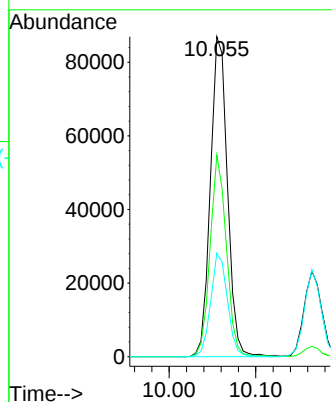
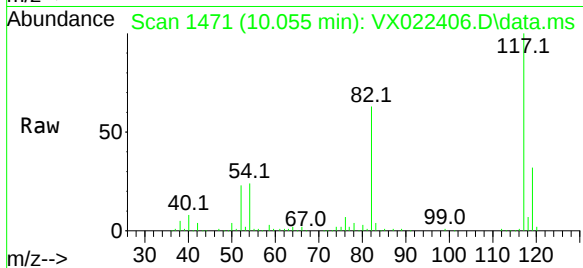




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

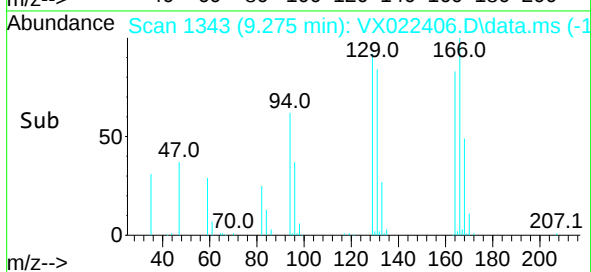
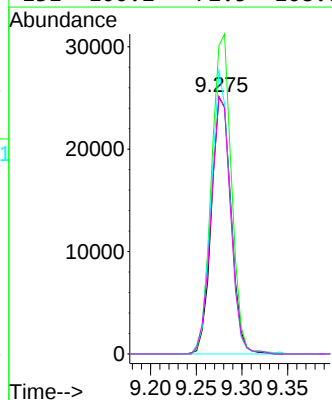
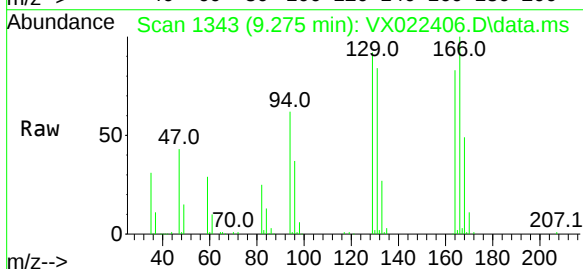
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

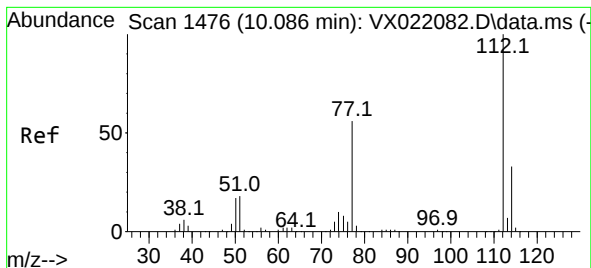
Tgt Ion:117 Resp: 118808
Ion Ratio Lower Upper
117 100
82 63.0 47.4 71.2
119 32.4 26.6 39.8



#64
Tetrachloroethene
Concen: 48.15 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:164 Resp: 37558
Ion Ratio Lower Upper
164 100
166 119.9 103.4 155.2
129 110.1 70.8 106.2#
131 100.2 72.5 108.7

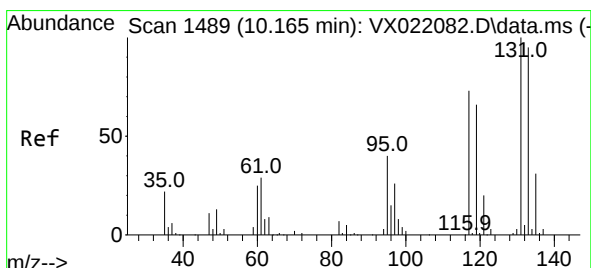
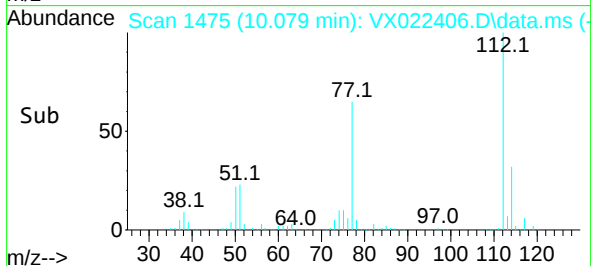
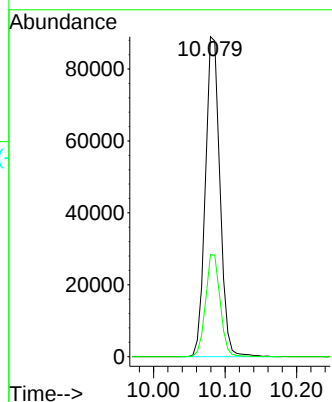
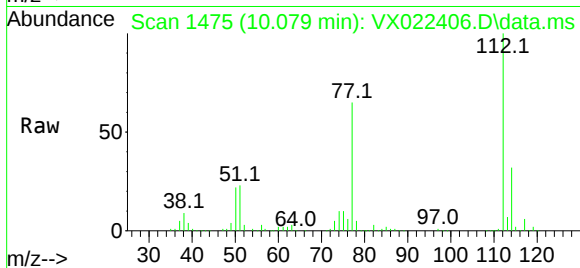




#65
Chlorobenzene
Concen: 50.95 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

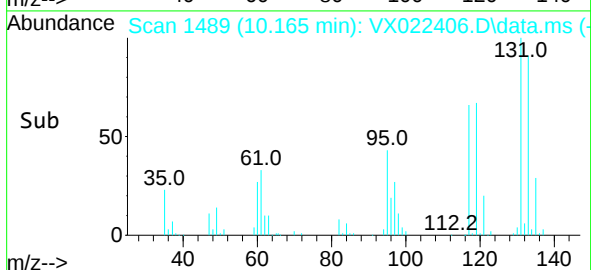
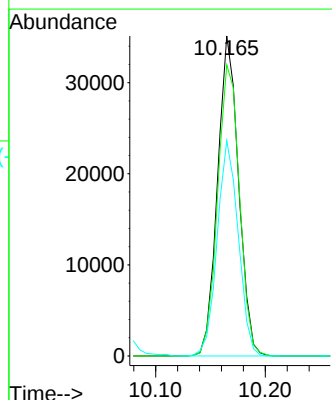
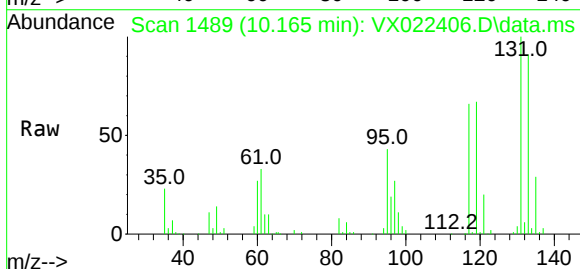
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

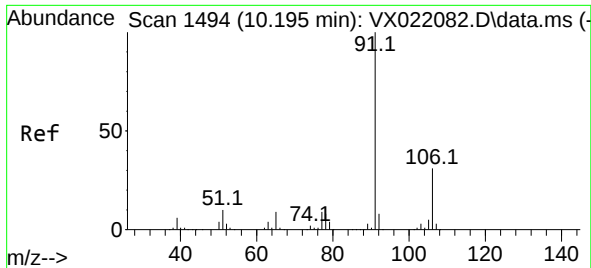
Tgt Ion:112 Resp: 126007
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 54.42 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:131 Resp: 46768
Ion Ratio Lower Upper
131 100
133 94.6 47.7 143.1
119 67.4 32.1 96.5

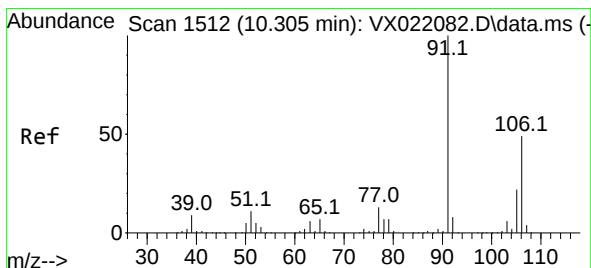
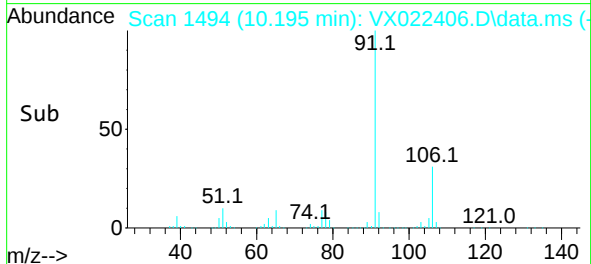
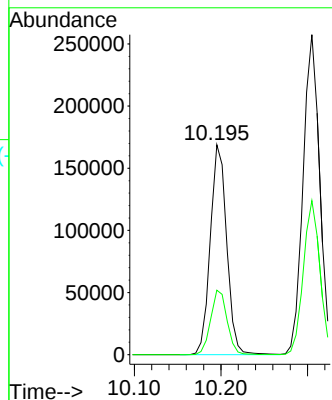
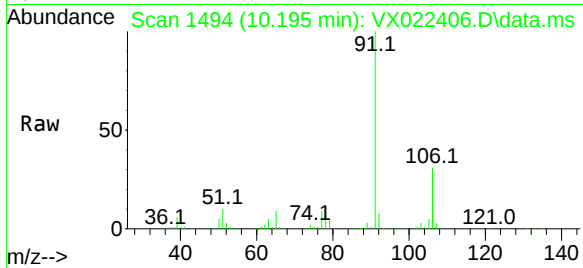




#67
Ethyl Benzene
Concen: 48.91 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

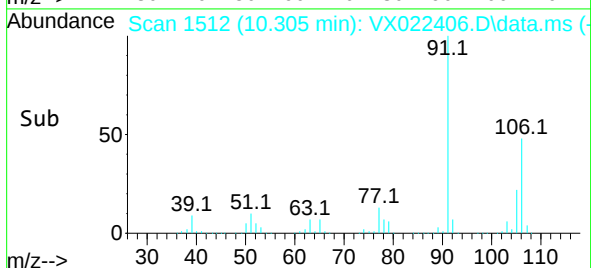
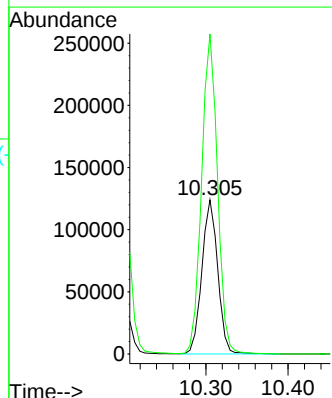
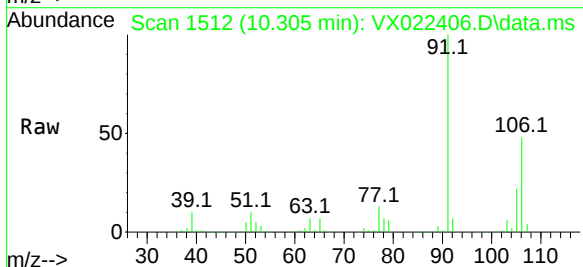
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

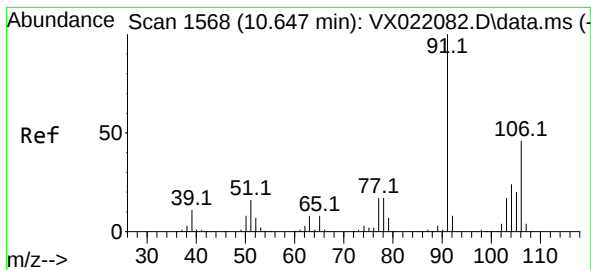
Tgt Ion: 91 Resp: 222524
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0



#68
m/p-Xylenes
Concen: 96.45 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 106 Resp: 165839
Ion Ratio Lower Upper
106 100
91 208.3 162.8 244.2

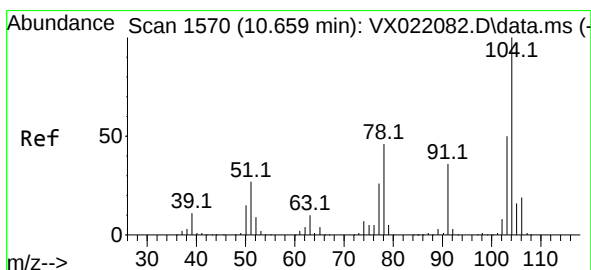
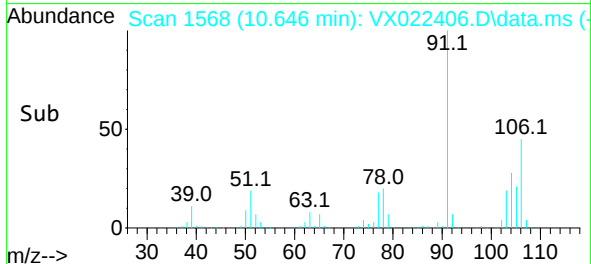
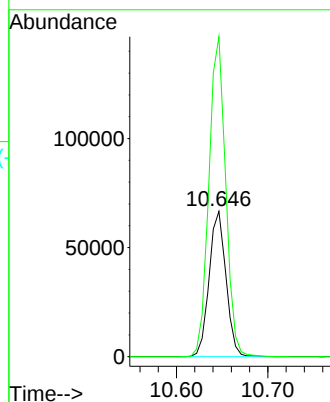
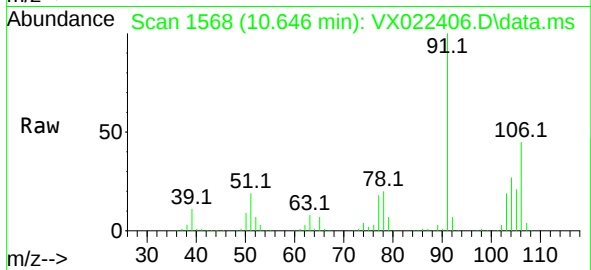




#69
o-Xylene
Concen: 50.90 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

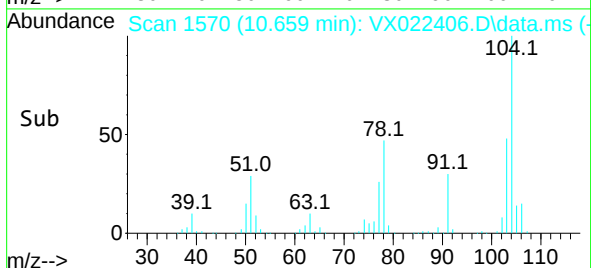
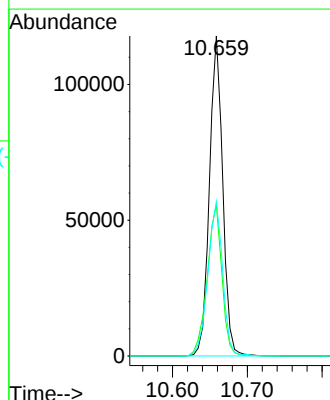
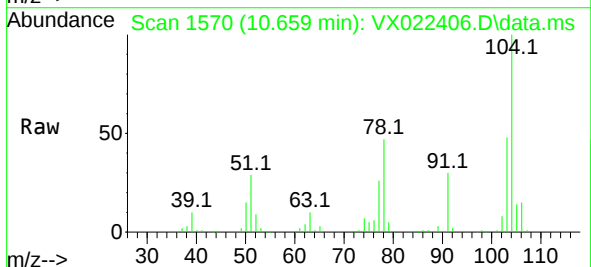
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 85116
Ion Ratio Lower Upper
106 100
91 219.2 108.1 324.2



#70
Styrene
Concen: 53.08 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:104 Resp: 145412
Ion Ratio Lower Upper
104 100
78 52.6 40.0 60.0
103 53.8 43.4 65.0





#71

Bromoform

Concen: 48.62 ug/l

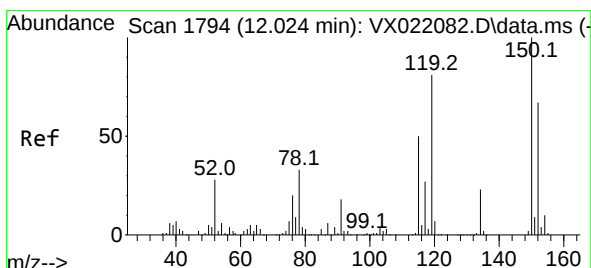
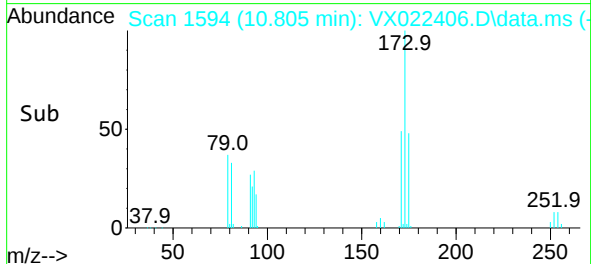
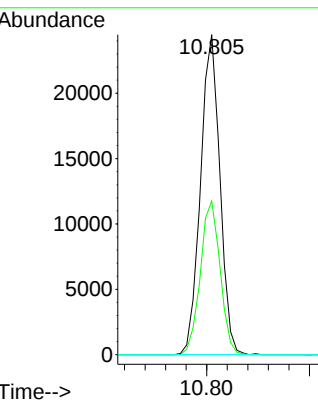
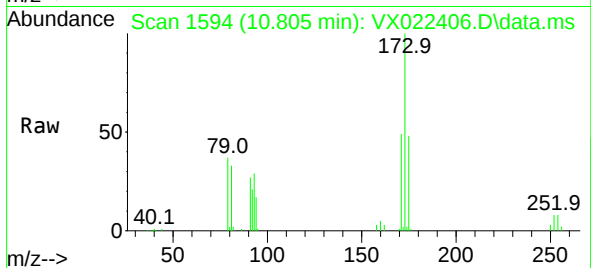
RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion:	173	Resp:	31993
Ion Ratio	Lower	Upper	
173	100		
175	48.9	23.9	71.8
254	0.0	0.1	0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

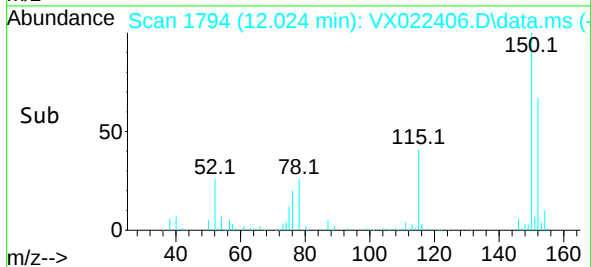
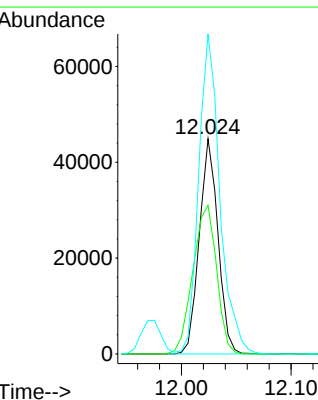
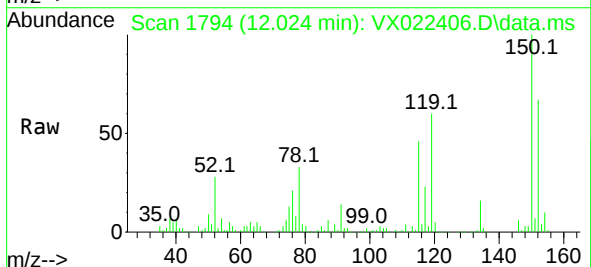
RT: 12.024 min Scan# 1794

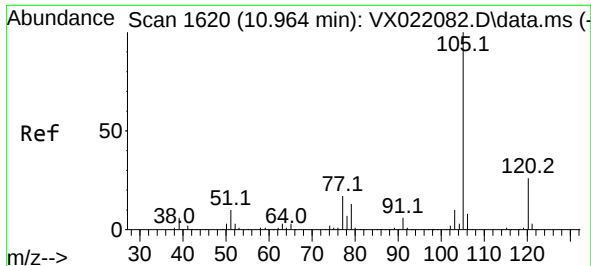
Delta R.T. 0.000 min

Lab File: VX022406.D

Acq: 04 Jun 2021 07:17

Tgt Ion:	152	Resp:	53174
Ion Ratio	Lower	Upper	
152	100		
115	87.6	41.1	123.3
150	168.6	0.0	349.0

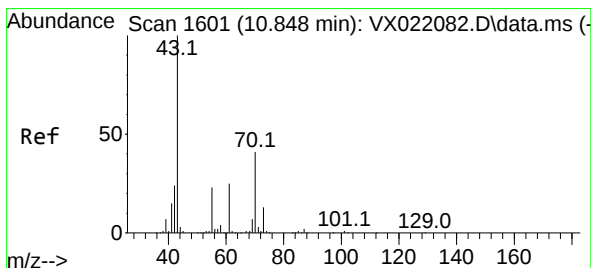
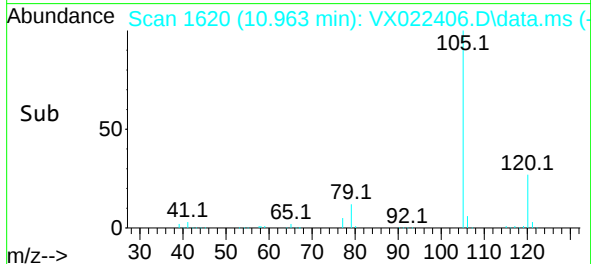
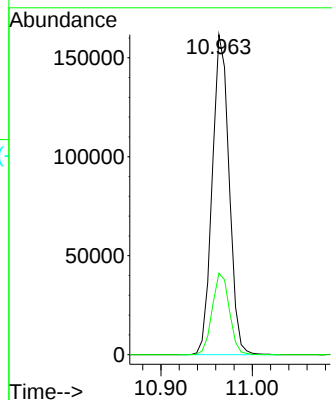
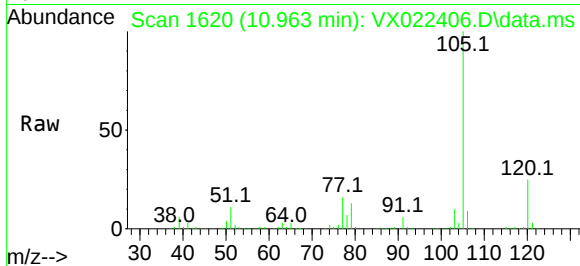




#73
Isopropylbenzene
Concen: 45.93 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

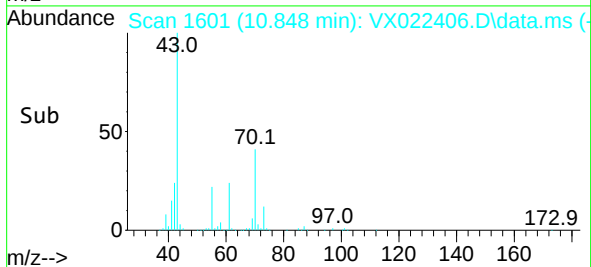
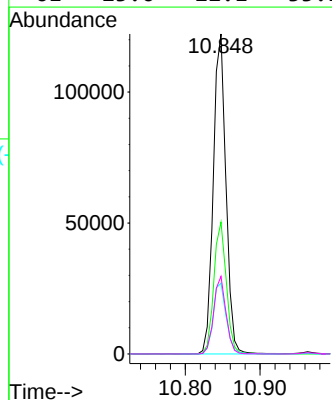
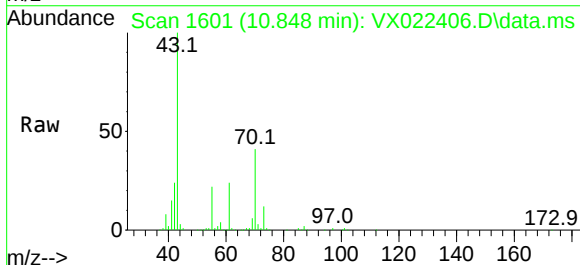
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

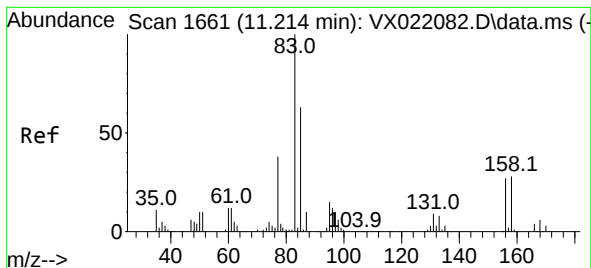
Tgt Ion:105 Resp: 206723
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6



#74
N-ethyl acetate
Concen: 67.35 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 43 Resp: 143866
Ion Ratio Lower Upper
43 100
70 40.7 39.0 58.6
55 22.6 21.5 32.3
61 23.6 22.1 33.1



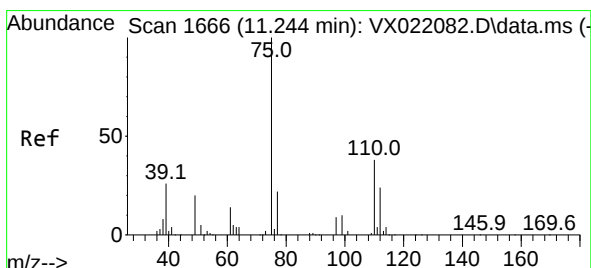
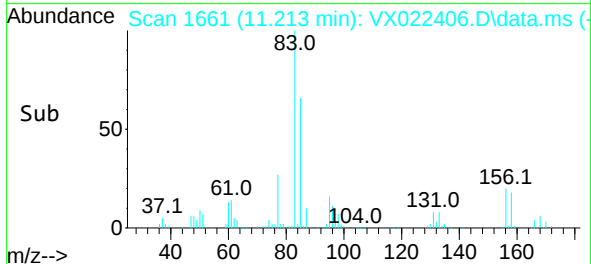
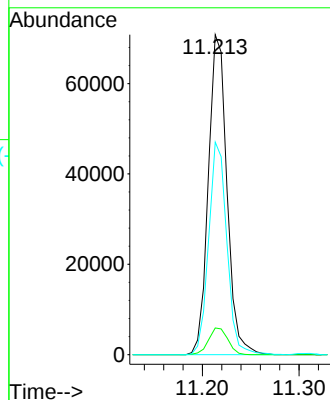
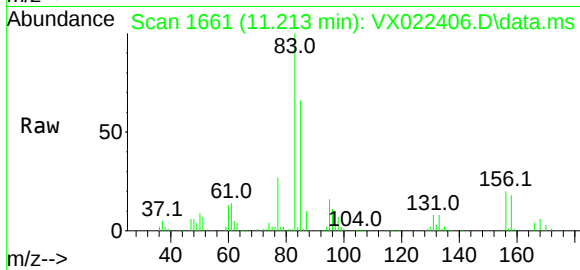


#75

1,1,2,2-Tetrachloroethane
Concen: 63.57 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

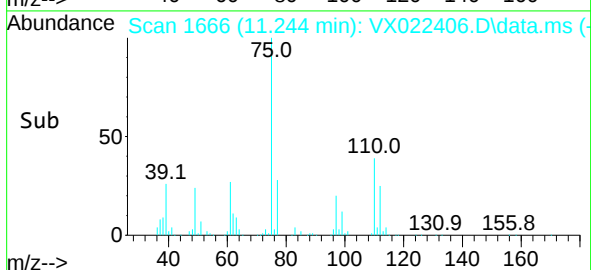
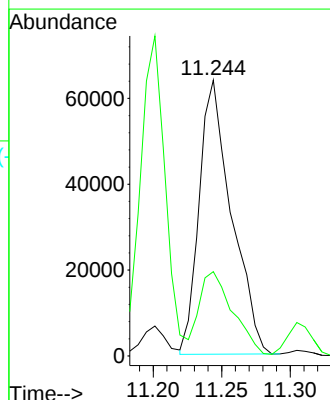
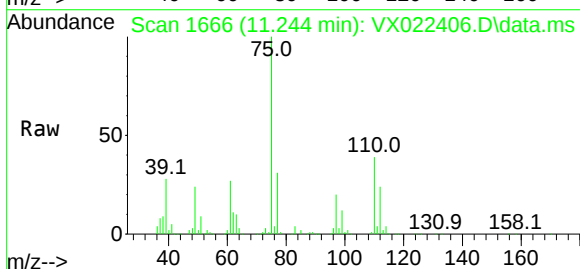
Tgt Ion: 83 Resp: 94833
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 65.0 31.8 95.4

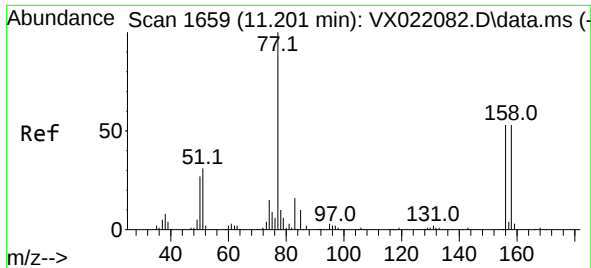


#76

1,2,3-Trichloropropane
Concen: 80.19 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 75 Resp: 105188
Ion Ratio Lower Upper
75 100
77 32.1 19.1 57.5

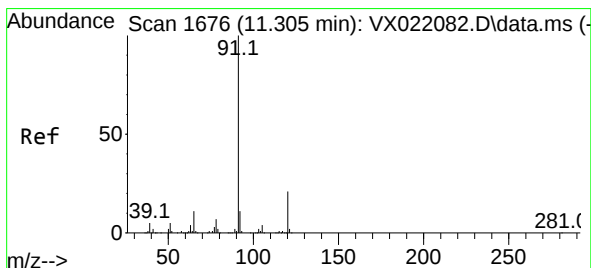
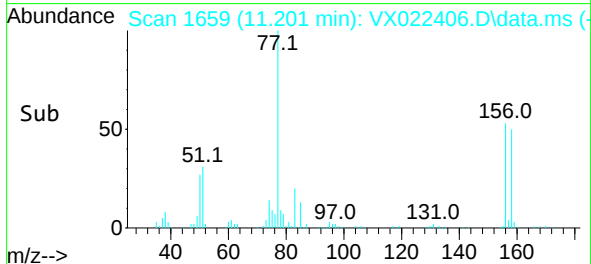
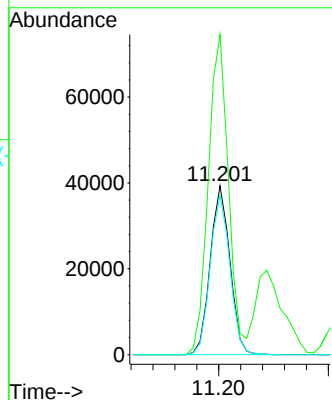
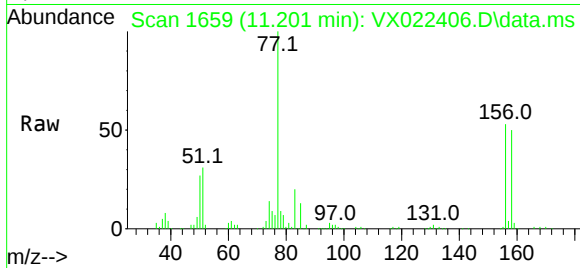




#77
Bromobenzene
Concen: 51.42 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

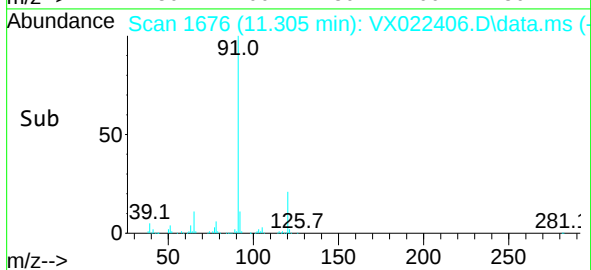
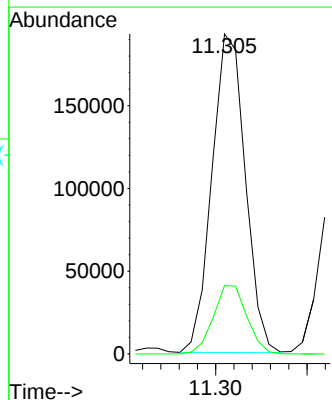
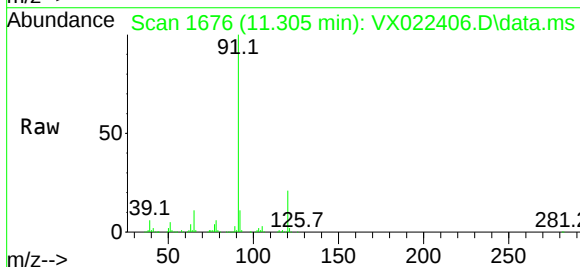
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

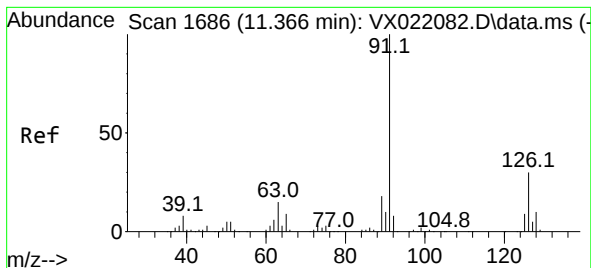
Tgt Ion:156 Resp: 49067
Ion Ratio Lower Upper
156 100
77 194.0 82.8 248.6
158 94.5 49.1 147.4



#78
n-propylbenzene
Concen: 46.36 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 91 Resp: 244381
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.5

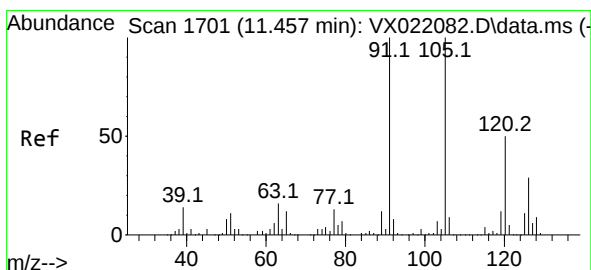
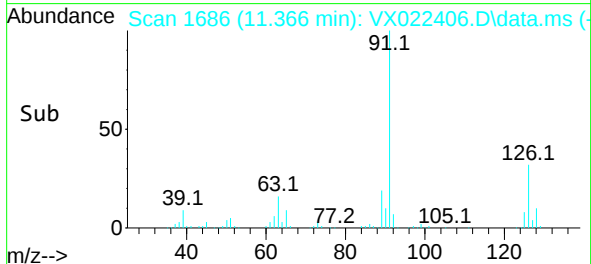
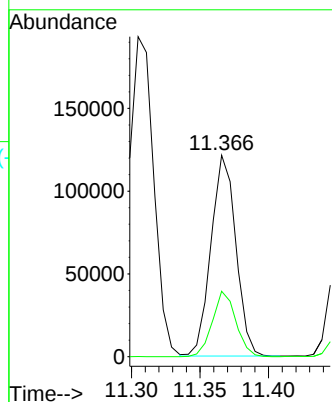
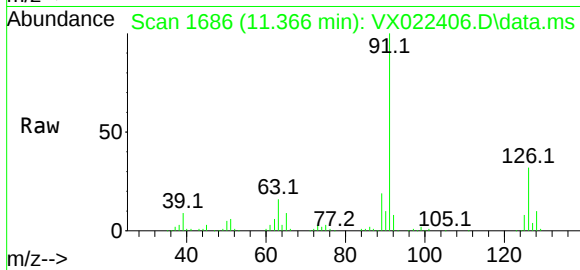




#79
2-Chlorotoluene
Concen: 47.93 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

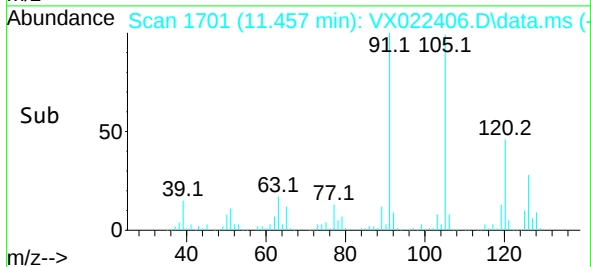
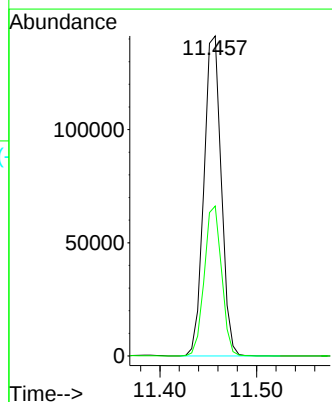
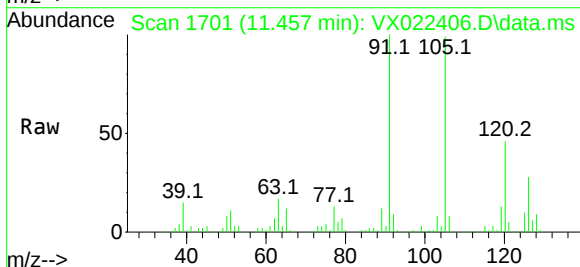
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 153231
Ion Ratio Lower Upper
91 100
126 30.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 47.37 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 105 Resp: 176672
Ion Ratio Lower Upper
105 100
120 46.7 23.8 71.5

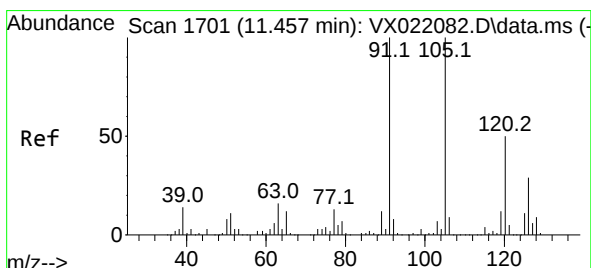
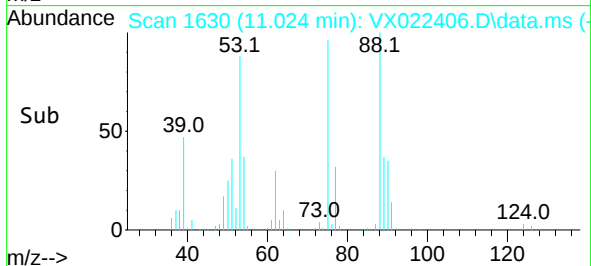
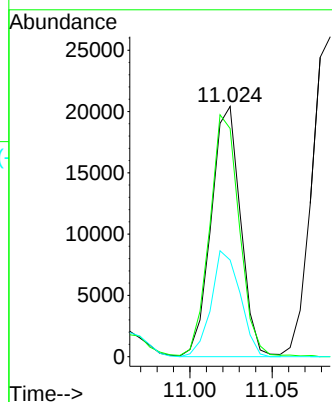
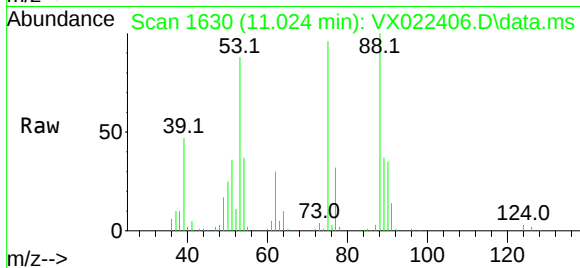




#81
trans-1,4-Dichloro-2-butene
Concen: 45.83 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

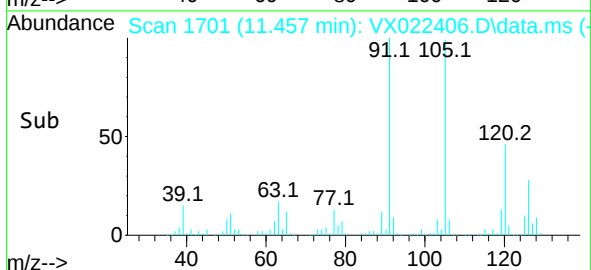
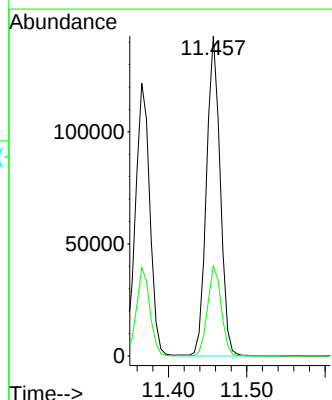
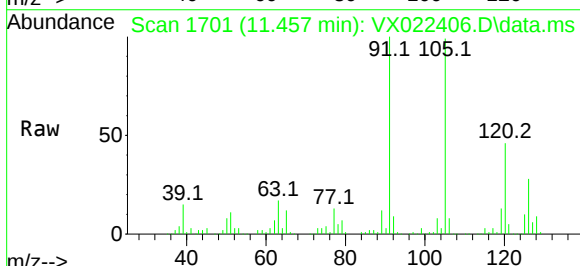
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

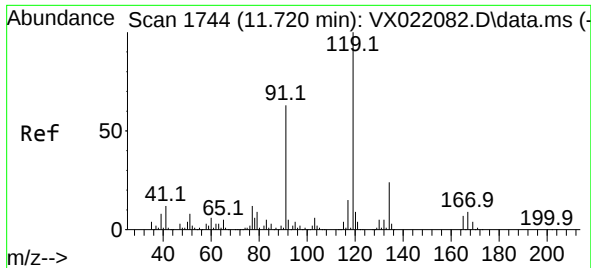
Tgt Ion: 75 Resp: 25374
Ion Ratio Lower Upper
75 100
53 98.1 74.5 111.7
89 41.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 46.95 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 91 Resp: 172928
Ion Ratio Lower Upper
91 100
126 28.0 14.9 44.5

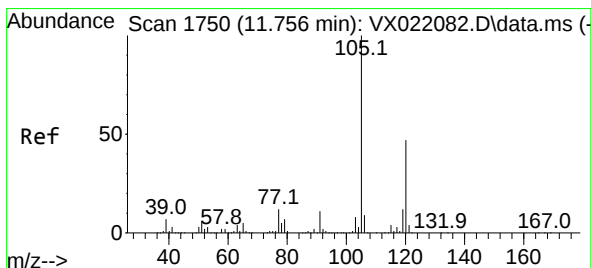
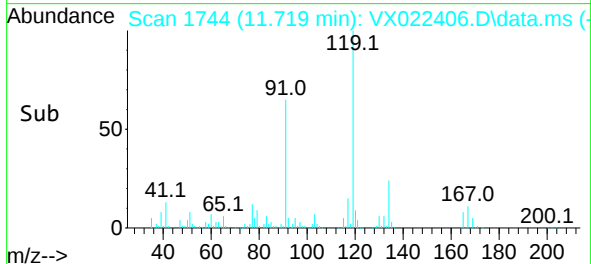
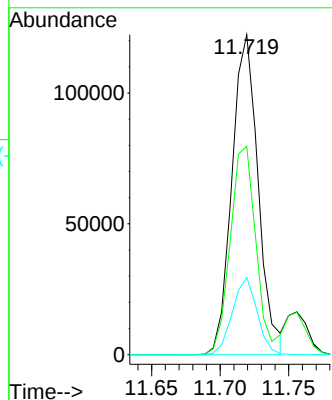
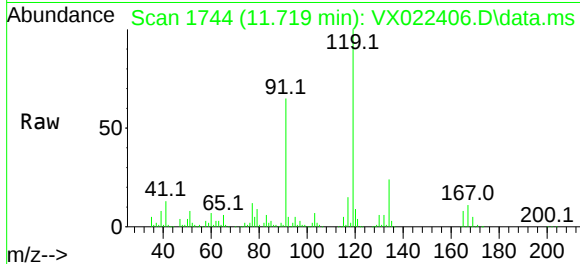




#83
tert-Butylbenzene
Concen: 45.46 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

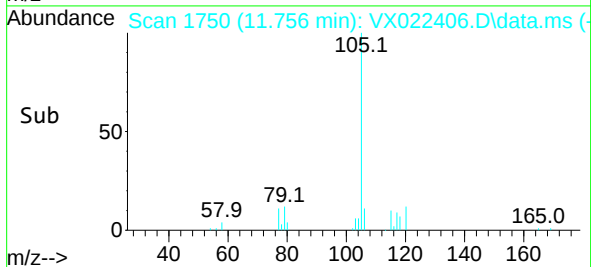
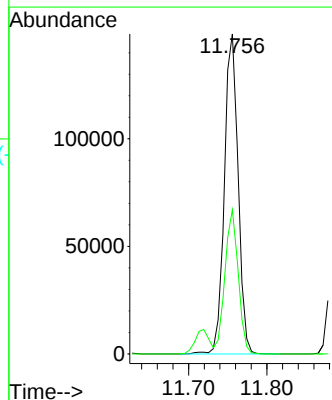
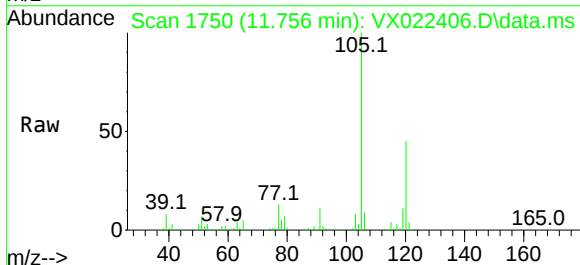
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

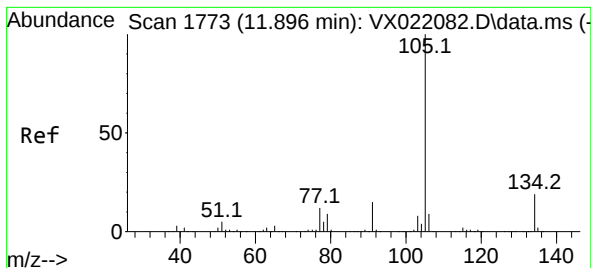
Tgt Ion:119 Resp: 162644
Ion Ratio Lower Upper
119 100
91 63.2 27.9 83.7
134 22.7 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 48.46 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:105 Resp: 181960
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3

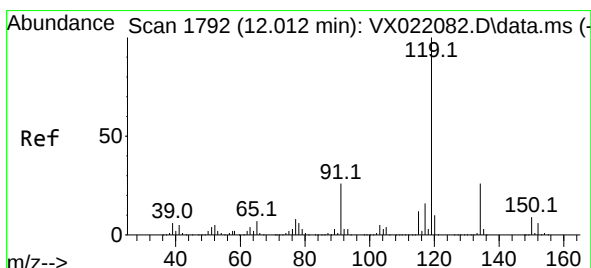
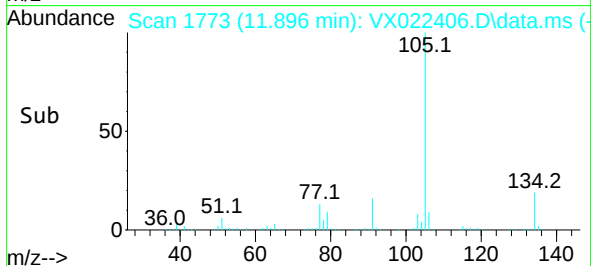
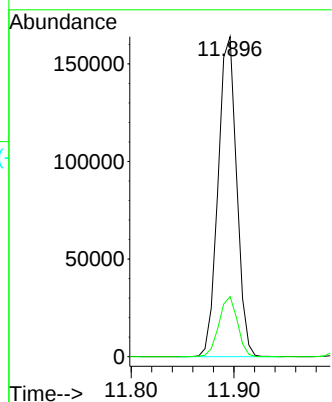
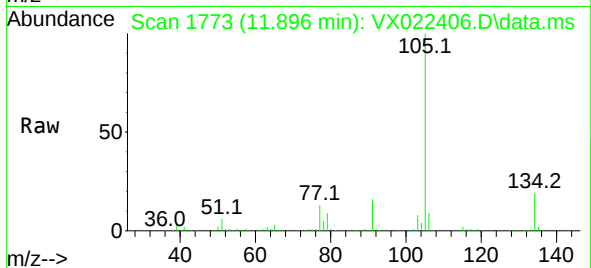




#85
 sec-Butylbenzene
 Concen: 45.15 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022406.D
 Acq: 04 Jun 2021 07:17

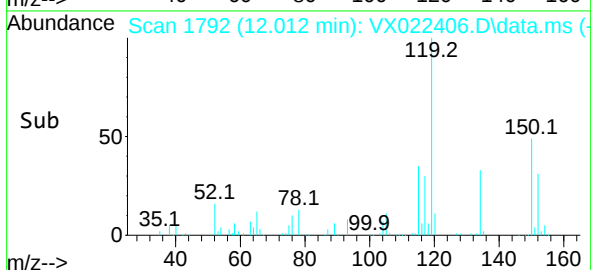
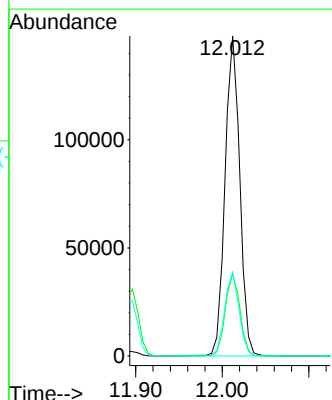
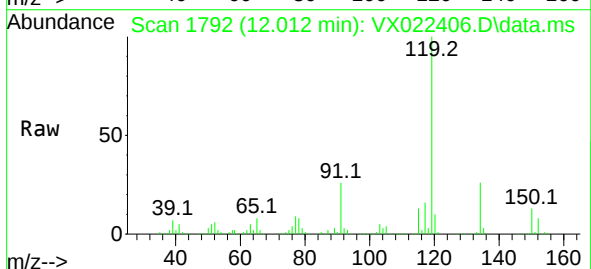
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

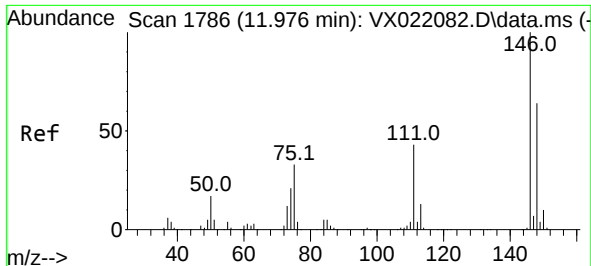
Tgt Ion:105 Resp: 205235
 Ion Ratio Lower Upper
 105 100
 134 18.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 45.40 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022406.D
 Acq: 04 Jun 2021 07:17

Tgt Ion:119 Resp: 174309
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 25.6 11.7 35.0

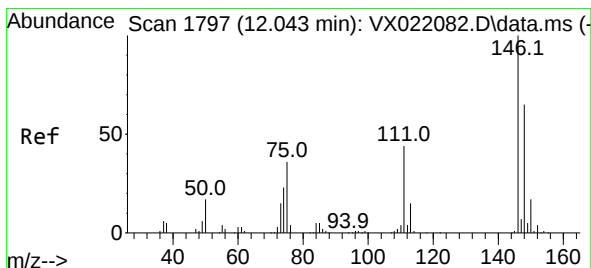
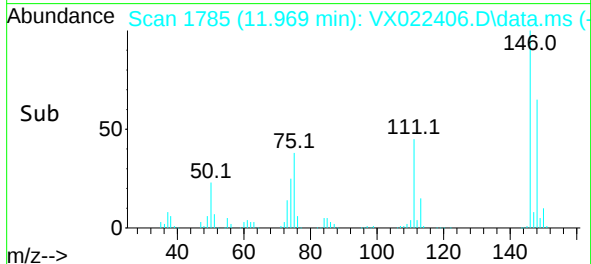
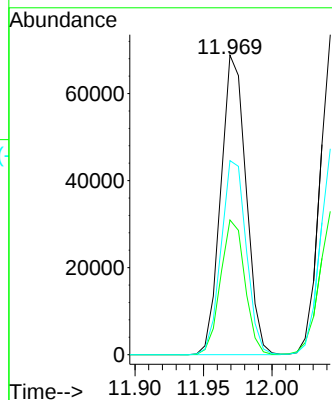
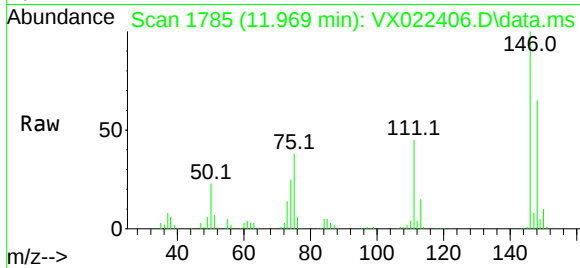




#87
1,3-Dichlorobenzene
Concen: 47.84 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

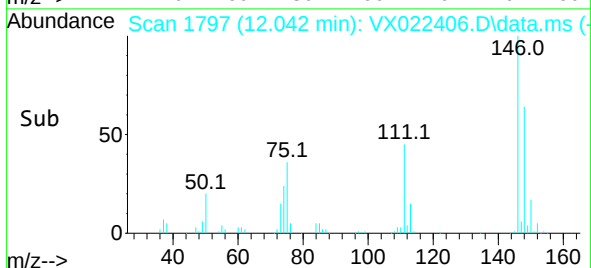
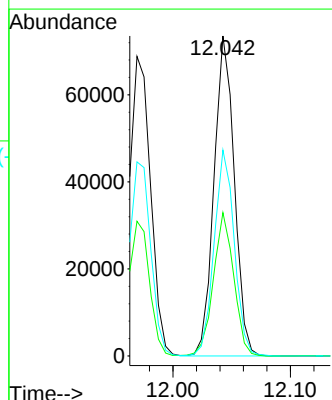
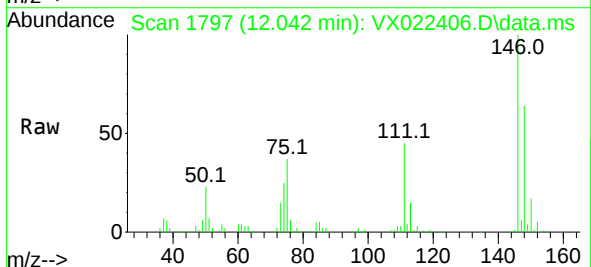
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

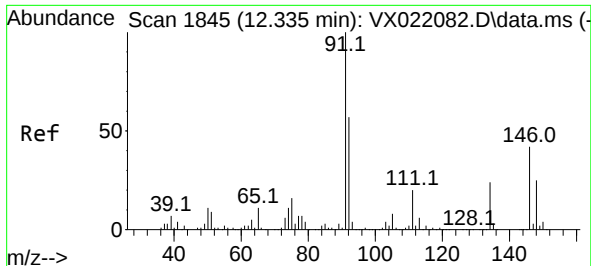
Tgt Ion:146 Resp: 88020
Ion Ratio Lower Upper
146 100
111 43.5 20.2 60.5
148 64.7 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 46.38 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:146 Resp: 88204
Ion Ratio Lower Upper
146 100
111 45.0 19.6 58.8
148 64.0 31.6 95.0

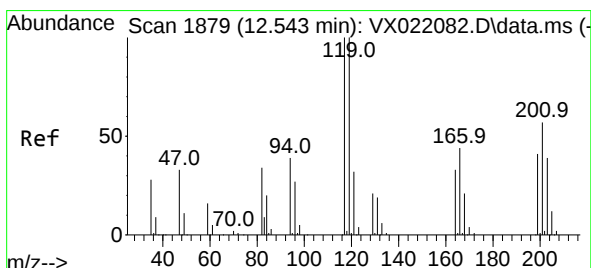
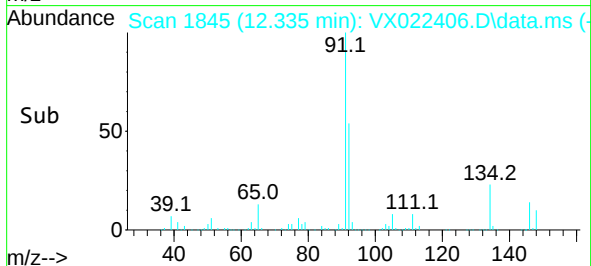
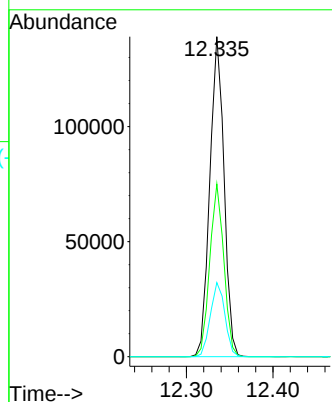
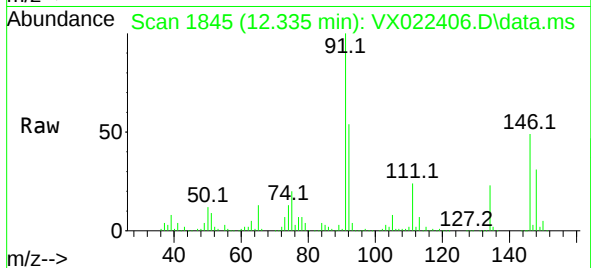




#89
n-Butylbenzene
Concen: 44.65 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

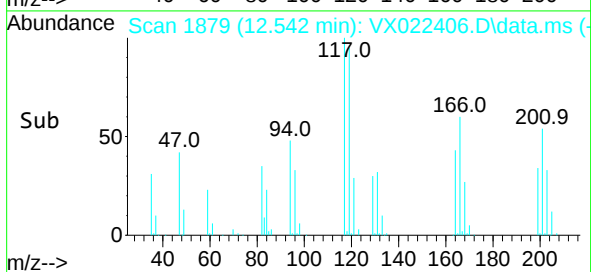
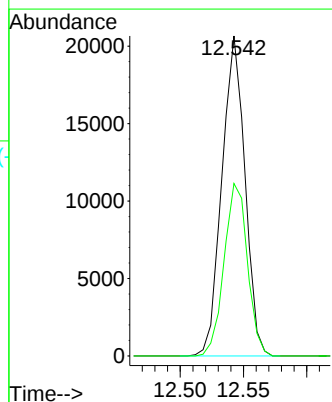
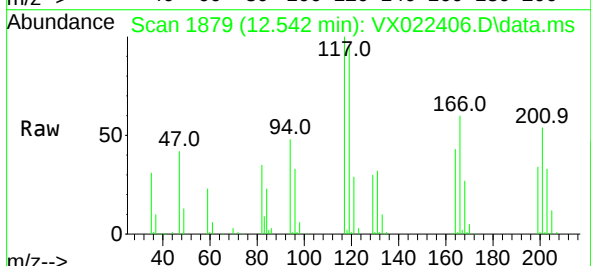
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

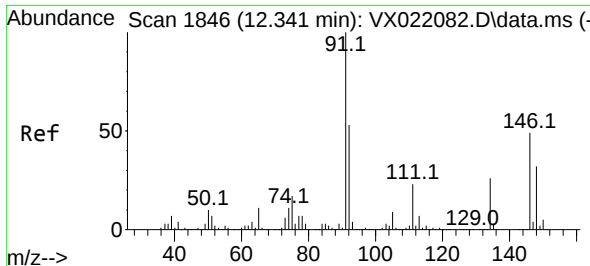
Tgt Ion: 91 Resp: 158584
Ion Ratio Lower Upper
91 100
92 53.3 27.4 82.0
134 23.7 13.2 39.5



#90
Hexachloroethane
Concen: 41.16 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 117 Resp: 26116
Ion Ratio Lower Upper
117 100
201 54.7 40.4 121.2

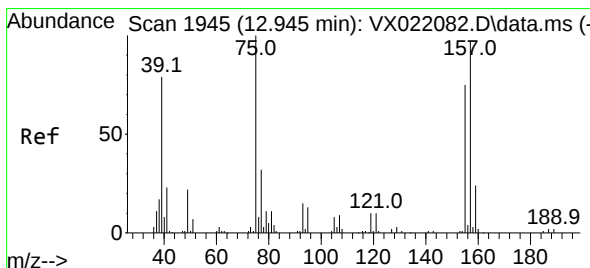
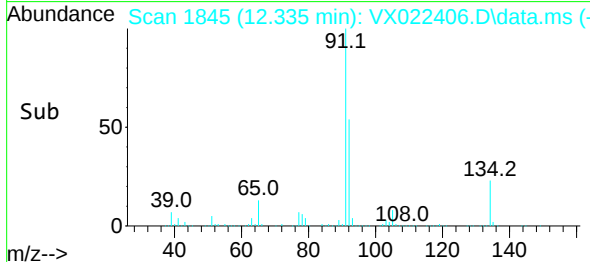
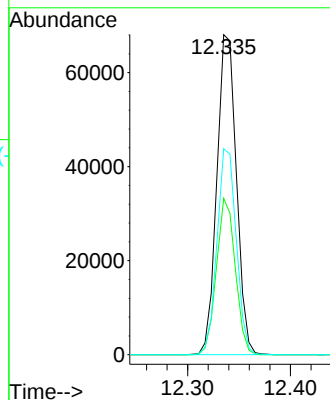
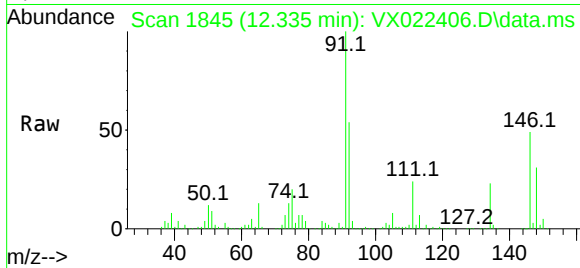




#91
1,2-Dichlorobenzene
Concen: 50.89 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

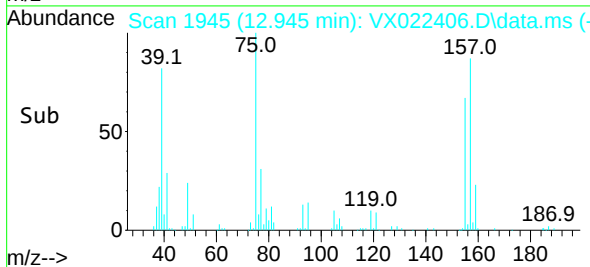
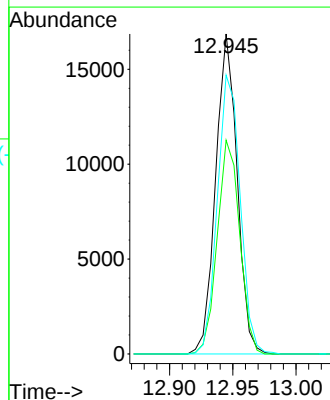
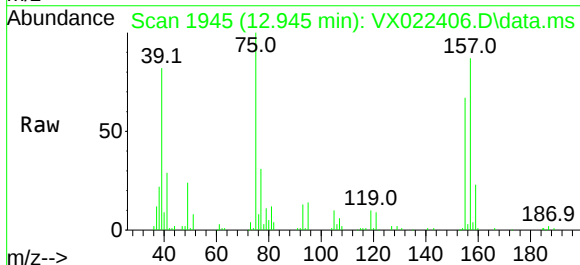
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 89931
Ion Ratio Lower Upper
146 100
111 47.1 20.8 62.2
148 63.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 62.27 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion: 75 Resp: 19878
Ion Ratio Lower Upper
75 100
155 69.7 45.3 135.9
157 92.7 57.7 173.1

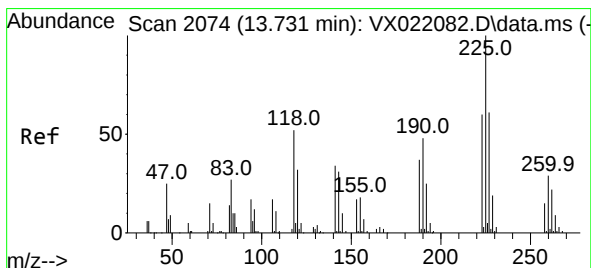
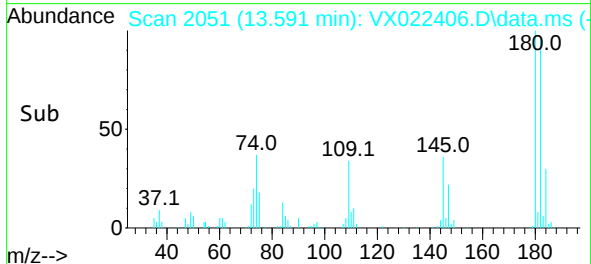
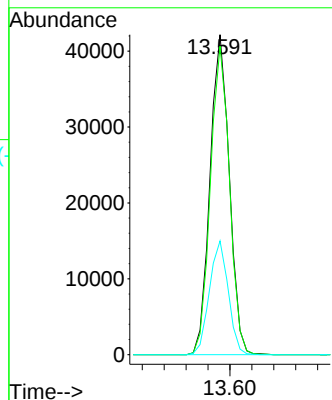
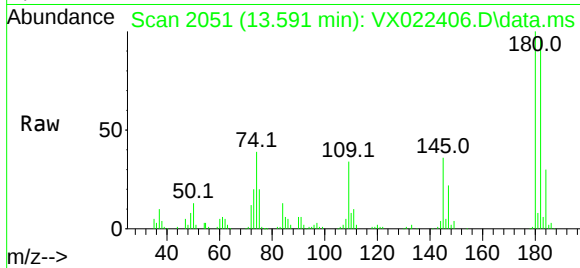




#93
1,2,4-Trichlorobenzene
Concen: 48.24 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

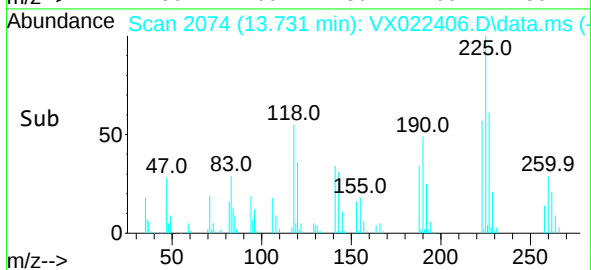
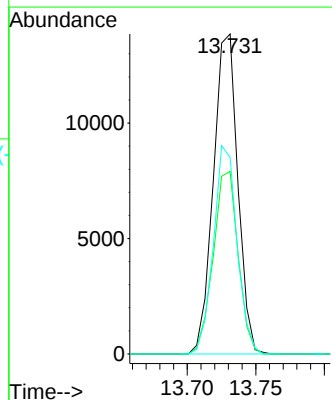
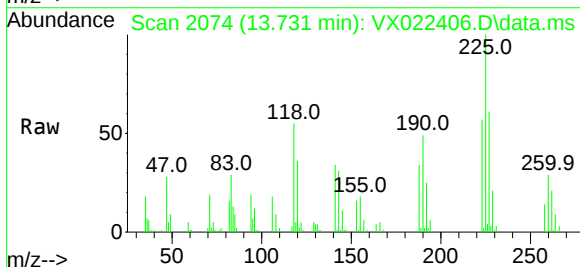
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

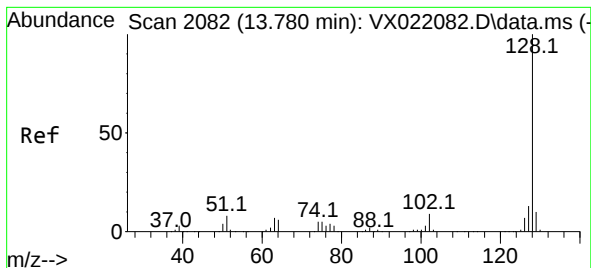
Tgt Ion:180 Resp: 51438
Ion Ratio Lower Upper
180 100
182 95.4 47.7 143.1
145 34.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 41.18 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:225 Resp: 17139
Ion Ratio Lower Upper
225 100
223 58.3 31.1 93.2
227 62.9 31.6 95.0

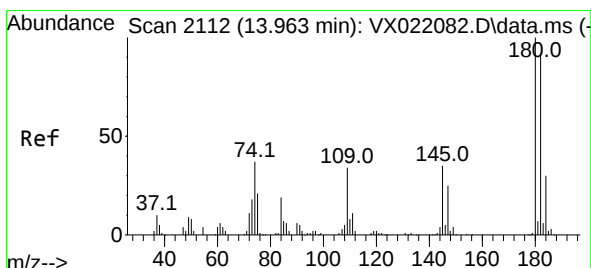
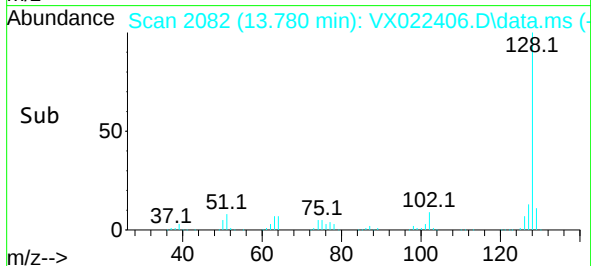
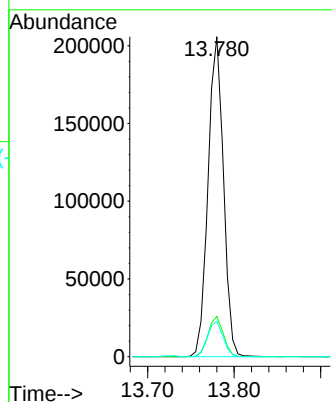
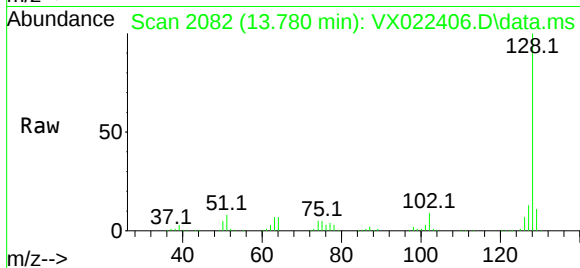




#95
Naphthalene
Concen: 61.07 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 253983
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.36 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022406.D
Acq: 04 Jun 2021 07:17

Tgt Ion:180 Resp: 54135
Ion Ratio Lower Upper
180 100
182 94.2 47.6 142.9
145 36.8 16.1 48.3

