

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022863.D
 Acq On : 24 Jun 2021 00:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jun 24 03:39:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	68043	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	135276	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121687	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	52521	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	60037	48.619	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.240%
35) Dibromofluoromethane	5.397	113	43046	50.110	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.220%
50) Toluene-d8	8.653	98	163730	48.632	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.260%
62) 4-Bromofluorobenzene	11.085	95	61699	49.104	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.200%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	50069	52.154	ug/l	99
3) Chloromethane	1.294	50	51529	48.881	ug/l	100
4) Vinyl Chloride	1.374	62	50323	51.732	ug/l	97
5) Bromomethane	1.599	94	25883	48.299	ug/l	94
6) Chloroethane	1.678	64	30078	50.031	ug/l	96
7) Trichlorofluoromethane	1.886	101	71540	50.626	ug/l	97
8) Diethyl Ether	2.136	74	27023	49.544	ug/l	80
9) 1,1,2-Trichlorotrifluo...	2.325	101	43915	49.635	ug/l	87
10) Methyl Iodide	2.453	142	50383	47.563	ug/l	94
11) Tert butyl alcohol	2.983	59	64915	252.237	ug/l	99
12) 1,1-Dichloroethene	2.319	96	44241	50.118	ug/l	90
13) Acrolein	2.245	56	36079	225.404	ug/l	98
14) Allyl chloride	2.666	41	84572	50.428	ug/l	93
15) Acrylonitrile	3.074	53	153624	261.124	ug/l	98
16) Acetone	2.392	43	130944	239.195	ug/l	95
17) Carbon Disulfide	2.514	76	109188	45.720	ug/l	99
18) Methyl Acetate	2.709	43	70100	52.032	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	165265	52.207	ug/l	97
20) Methylene Chloride	2.794	84	53647	49.414	ug/l	# 86
21) trans-1,2-Dichloroethene	3.099	96	47227	48.226	ug/l	92
22) Diisopropyl ether	3.769	45	185791	53.259	ug/l	96
23) Vinyl Acetate	3.733	43	806689	275.661	ug/l	# 93
24) 1,1-Dichloroethane	3.617	63	96028	51.526	ug/l	97
25) 2-Butanone	4.568	43	223380	262.399	ug/l	90
26) 2,2-Dichloropropane	4.483	77	60377	42.691	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	56397	51.890	ug/l	96
28) Bromochloromethane	4.910	49	45514	51.837	ug/l	# 75
29) Tetrahydrofuran	5.019	42	148093	270.454	ug/l	87
30) Chloroform	5.099	83	95615	51.005	ug/l	98
31) Cyclohexane	5.476	56	87139	49.983	ug/l	97
32) 1,1,1-Trichloroethane	5.397	97	80045	53.145	ug/l	97
36) 1,1-Dichloropropene	5.702	75	71582	49.818	ug/l	96
37) Ethyl Acetate	4.727	43	85891	51.605	ug/l	# 94
38) Carbon Tetrachloride	5.690	117	64969	53.909	ug/l	97
39) Methylcyclohexane	7.385	83	82291	49.097	ug/l	96
40) Benzene	6.043	78	212924	51.391	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	47419	51.715	ug/l	91
42) 1,2-Dichloroethane	6.098	62	79953	52.449	ug/l	96
43) Isopropyl Acetate	6.348	43	142180	53.133	ug/l #	91
44) Trichloroethene	7.135	130	50701	51.601	ug/l	97
45) 1,2-Dichloropropane	7.433	63	55384	51.826	ug/l	100
46) Dibromomethane	7.586	93	35793	50.484	ug/l #	85
47) Bromodichloromethane	7.830	83	69520	48.359	ug/l	100
48) Methyl methacrylate	7.696	41	67133	54.208	ug/l	87
49) 1,4-Dioxane	7.665	88	27686	1038.516	ug/l #	93
51) 4-Methyl-2-Pentanone	8.580	43	444952	267.174	ug/l	90
52) Toluene	8.720	92	127827	51.037	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	74391	44.099	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	84300	46.560	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	51059	50.810	ug/l	99
56) Ethyl methacrylate	9.122	69	87694	47.404	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	93222	51.034	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	225231	244.400	ug/l	94
59) 2-Hexanone	9.433	43	340651	269.619	ug/l	87
60) Dibromochloromethane	9.525	129	44565	45.621	ug/l	98
61) 1,2-Dibromoethane	9.616	107	52414	51.357	ug/l	98
64) Tetrachloroethene	9.275	164	41945	49.050	ug/l #	88
65) Chlorobenzene	10.085	112	128851	50.280	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	44714	53.991	ug/l	97
67) Ethyl Benzene	10.195	91	245677	52.062	ug/l	97
68) m/p-Xylenes	10.305	106	180586	103.049	ug/l	94
69) o-Xylene	10.646	106	89314	52.366	ug/l	95
70) Styrene	10.659	104	148509	52.459	ug/l	95
71) Bromoform	10.805	173	26413	44.922	ug/l #	99
73) Isopropylbenzene	10.963	105	232041	52.214	ug/l	98
74) N-amyl acetate	10.847	43	122748	48.979	ug/l	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	79141	51.849	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	91518	65.969	ug/l	89
77) Bromobenzene	11.201	156	47351	51.239	ug/l	82
78) n-propylbenzene	11.305	91	282061	52.455	ug/l	97
79) 2-Chlorotoluene	11.366	91	170422	52.493	ug/l	94
80) 1,3,5-Trimethylbenzene	11.457	105	194594	53.326	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	21876	43.558	ug/l #	82
82) 4-Chlorotoluene	11.457	91	193134	51.476	ug/l	94
83) tert-Butylbenzene	11.719	119	179665	52.135	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	196010	53.369	ug/l	97
85) sec-Butylbenzene	11.896	105	242168	52.107	ug/l	97
86) p-Isopropyltoluene	12.012	119	193005	52.262	ug/l	95
87) 1,3-Dichlorobenzene	11.975	146	92004	51.603	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	92635	49.689	ug/l	95
89) n-Butylbenzene	12.335	91	182653	52.018	ug/l	96
90) Hexachloroethane	12.542	117	31497	46.401	ug/l	70
91) 1,2-Dichlorobenzene	12.335	146	89822	51.618	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17095	47.626	ug/l	71
93) 1,2,4-Trichlorobenzene	13.591	180	51069	52.915	ug/l	97
94) Hexachlorobutadiene	13.725	225	17645	46.659	ug/l	96
95) Naphthalene	13.780	128	211448	49.412	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	51176	52.644	ug/l	97

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QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

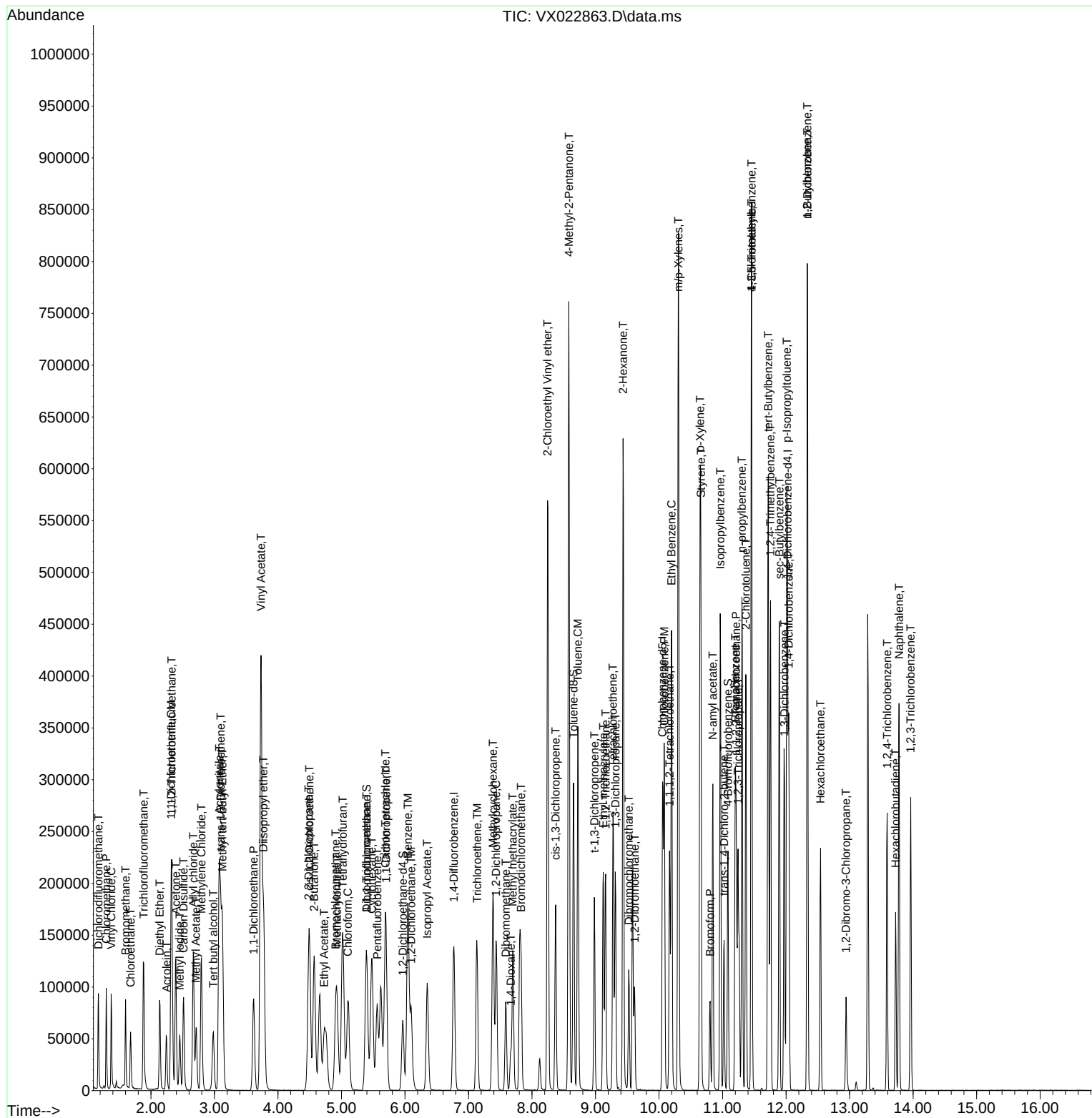
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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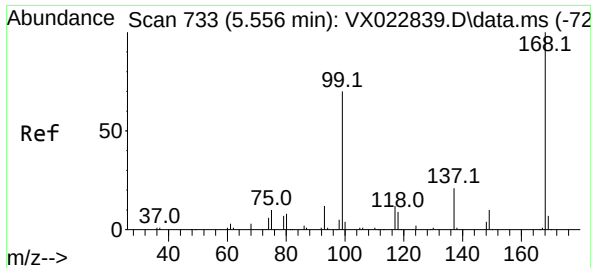
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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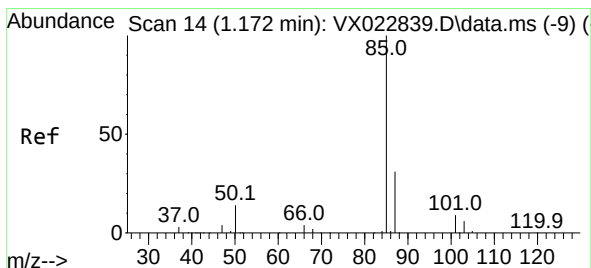
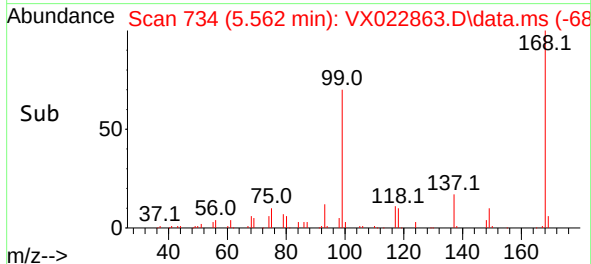
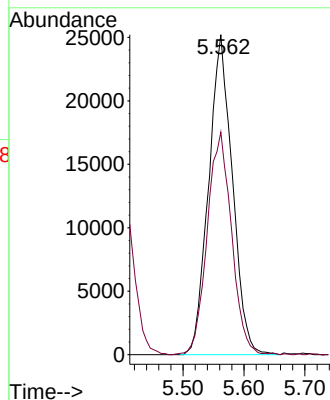
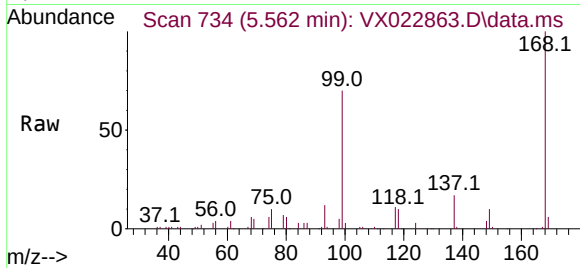




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
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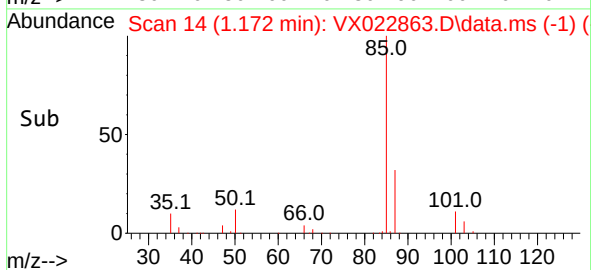
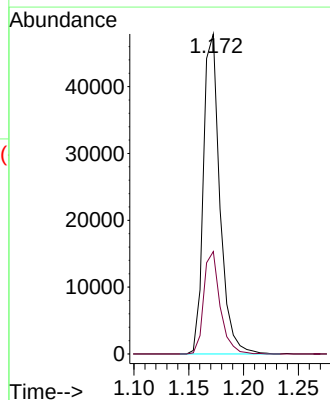
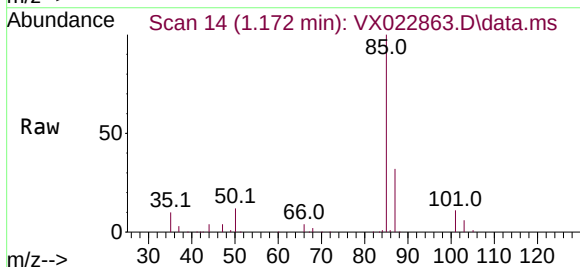
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

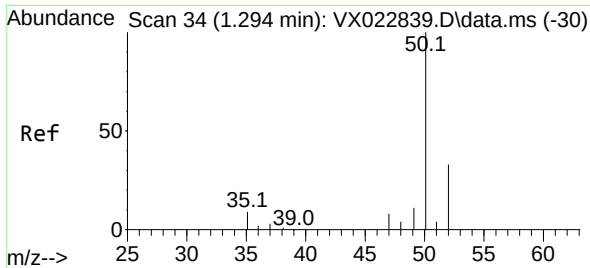
Tgt Ion:168 Resp: 68043
Ion Ratio Lower Upper
168 100
99 69.6 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 52.154 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 85 Resp: 50069
Ion Ratio Lower Upper
85 100
87 32.0 16.4 49.2

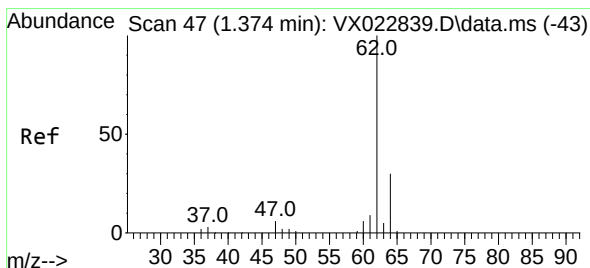
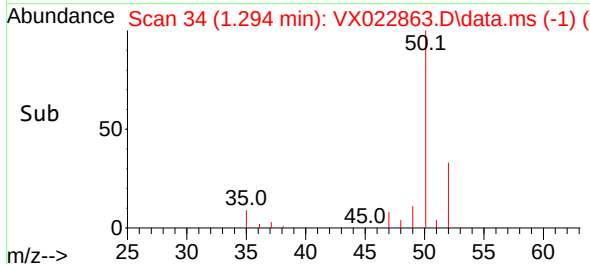
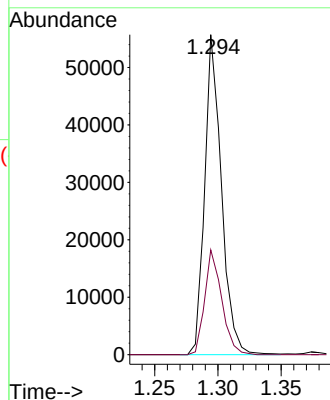
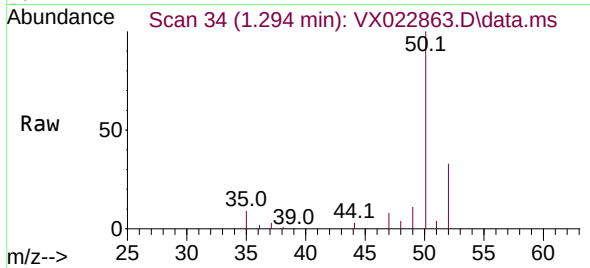




#3
Chloromethane
Concen: 48.881 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

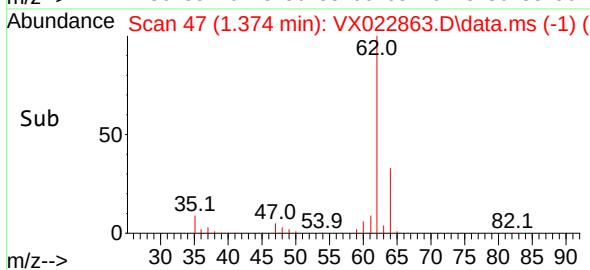
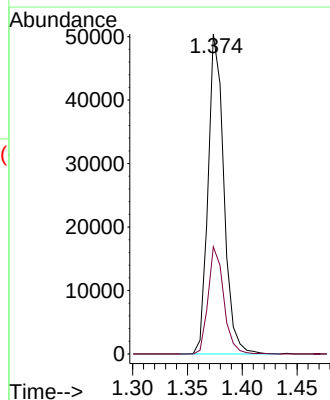
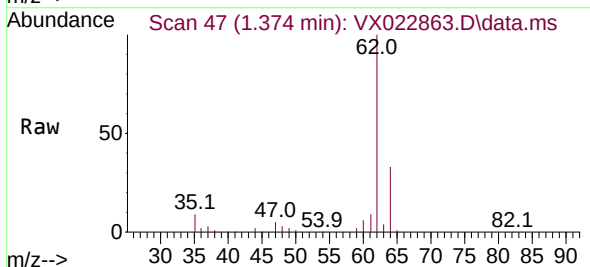
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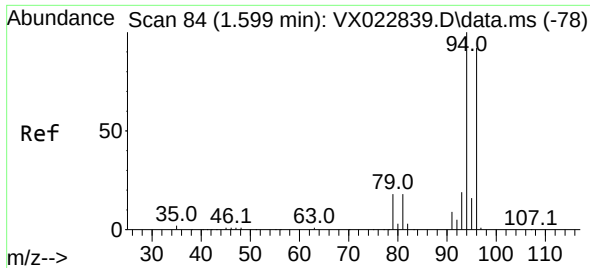
Tgt Ion: 50 Resp: 51529
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6



#4
Vinyl Chloride
Concen: 51.732 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 62 Resp: 50323
Ion Ratio Lower Upper
62 100
64 33.5 25.7 38.5

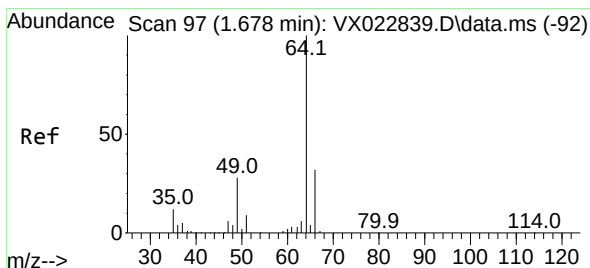
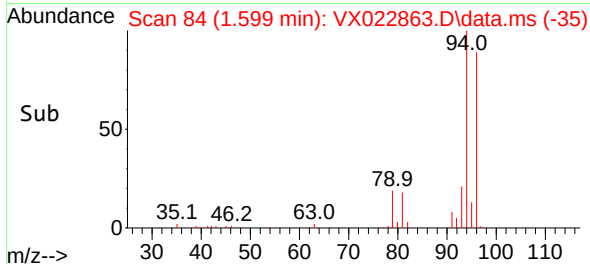
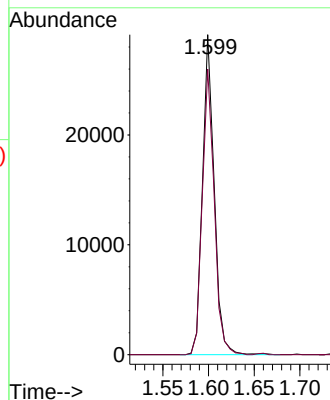
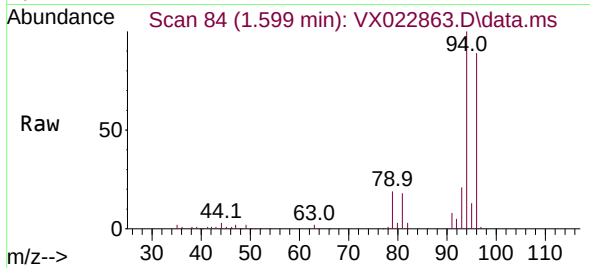




#5
Bromomethane
Concen: 48.299 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

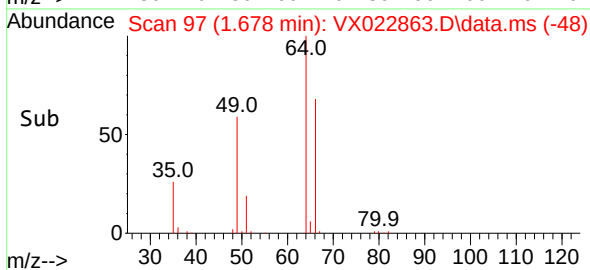
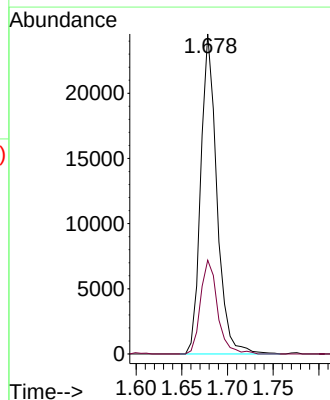
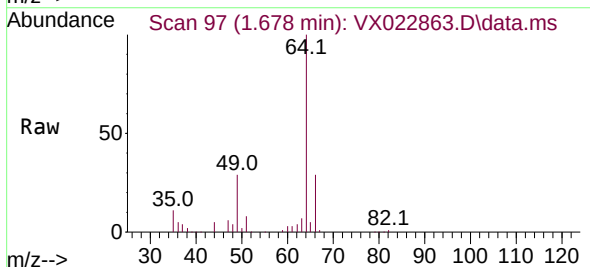
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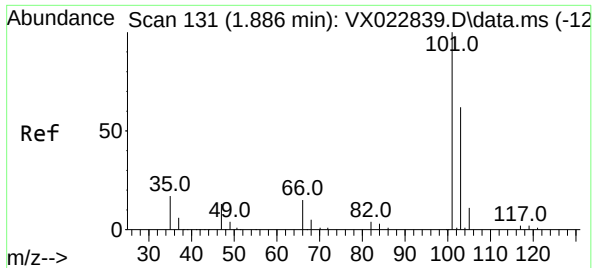
Tgt Ion: 94 Resp: 25883
Ion Ratio Lower Upper
94 100
96 89.3 76.4 114.6



#6
Chloroethane
Concen: 50.031 ug/l
RT: 1.678 min Scan# 97
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 64 Resp: 30078
Ion Ratio Lower Upper
64 100
66 29.3 25.4 38.0

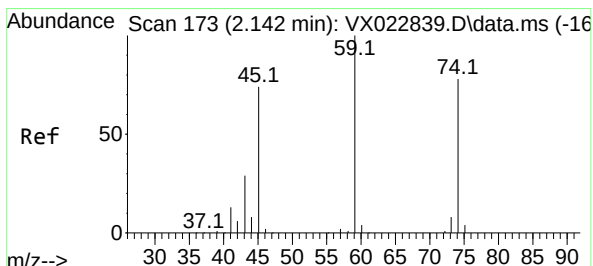
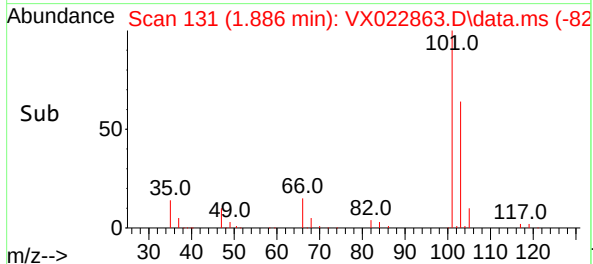
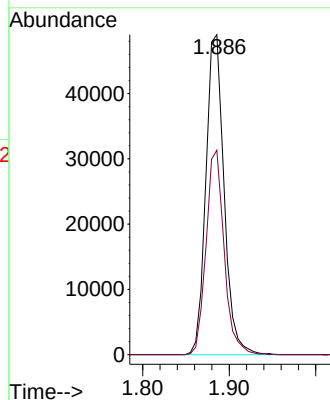
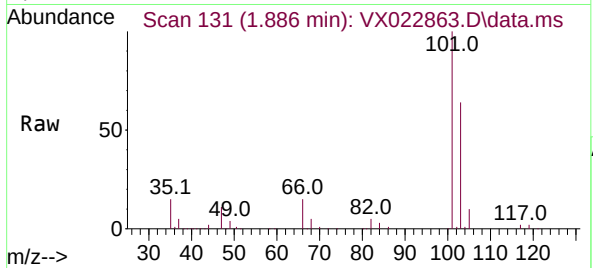




#7
Trichlorofluoromethane
Concen: 50.626 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022863.D
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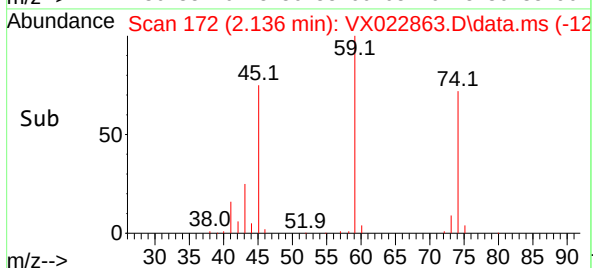
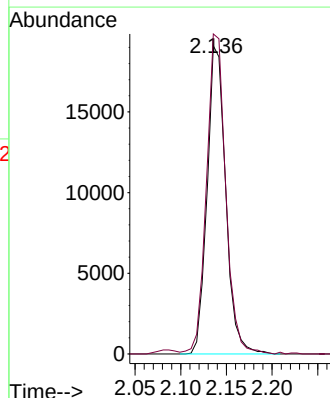
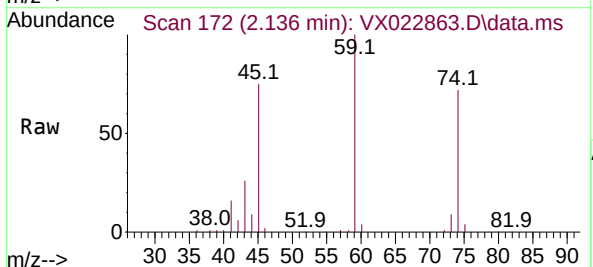
Instrument :
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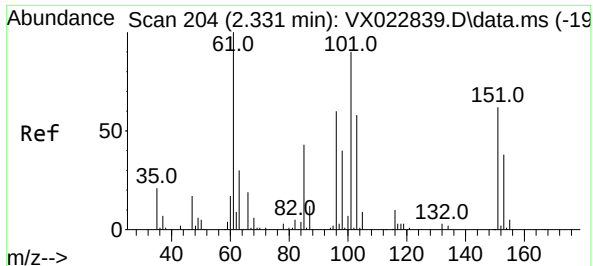
Tgt Ion:101 Resp: 71540
Ion Ratio Lower Upper
101 100
103 63.9 53.2 79.8



#8
Diethyl Ether
Concen: 49.544 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022863.D
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Tgt Ion: 74 Resp: 27023
Ion Ratio Lower Upper
74 100
45 107.5 44.5 133.5

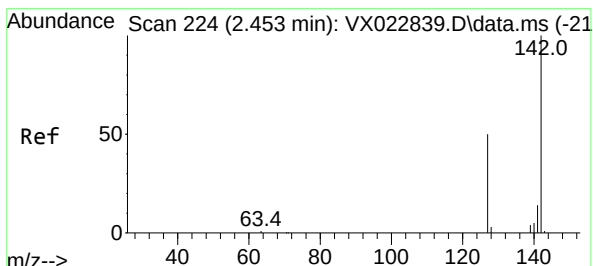
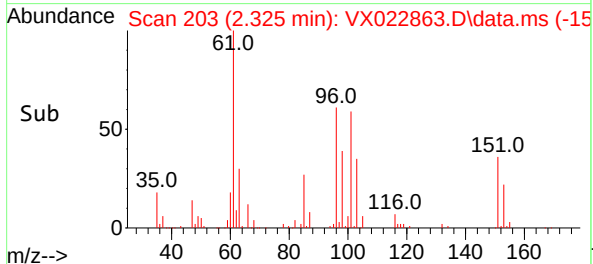
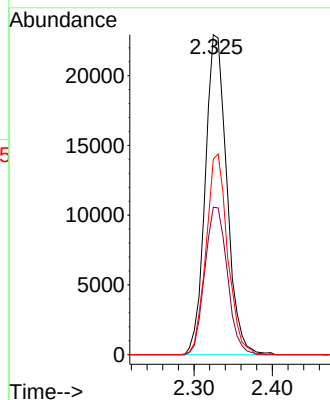
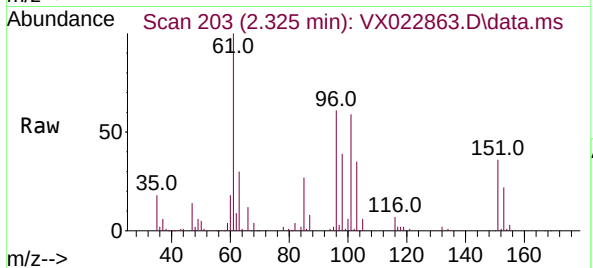




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.635 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

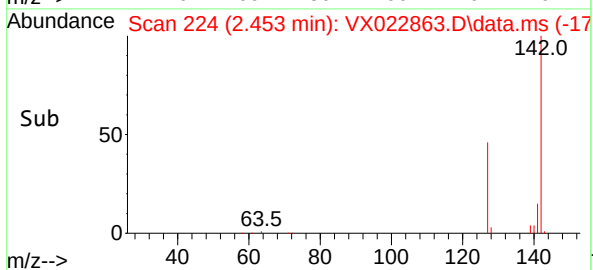
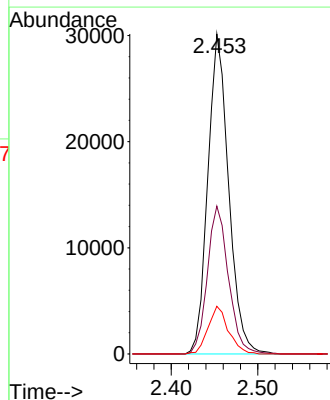
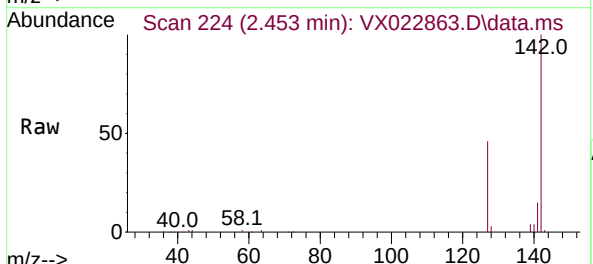
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

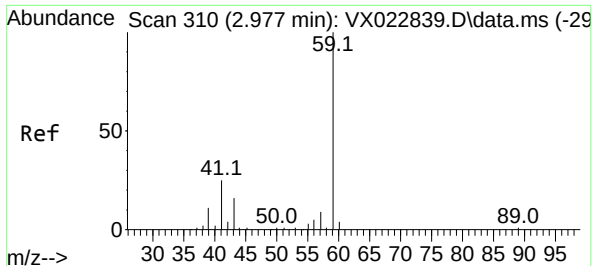
Tgt Ion:101 Resp: 43915
Ion Ratio Lower Upper
101 100
85 48.1 34.9 52.3
151 62.6 61.4 92.2



#10
Methyl Iodide
Concen: 47.563 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:142 Resp: 50383
Ion Ratio Lower Upper
142 100
127 46.9 33.3 49.9
141 14.6 11.4 17.0



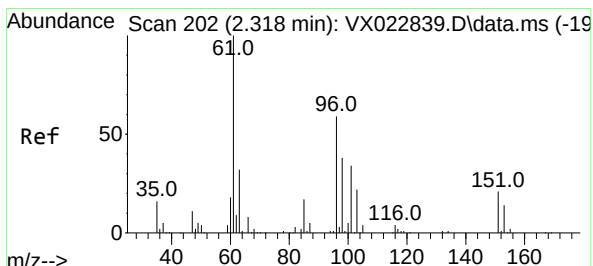
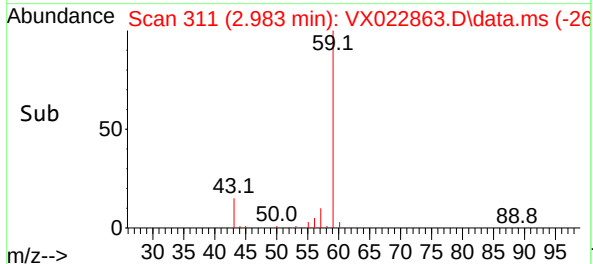
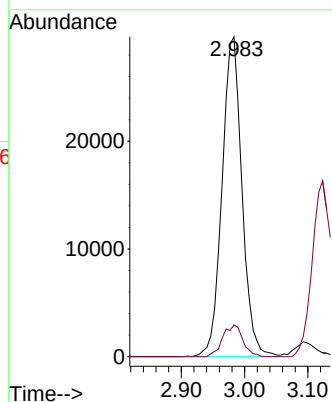
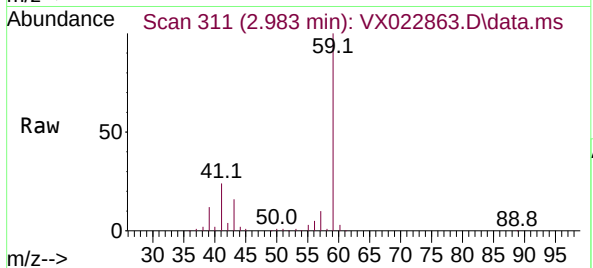


#11

Tert butyl alcohol
Concen: 252.237 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

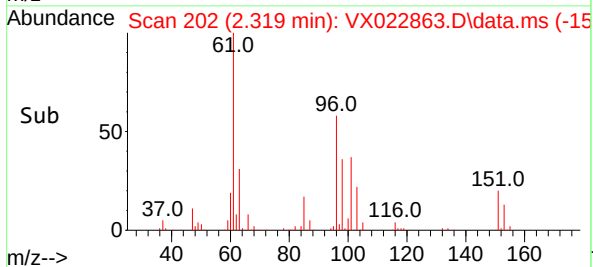
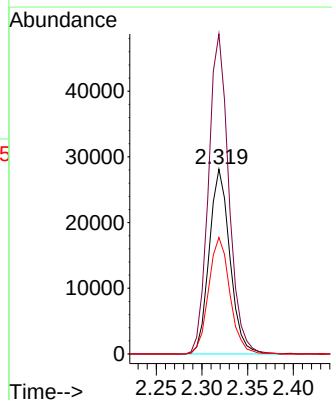
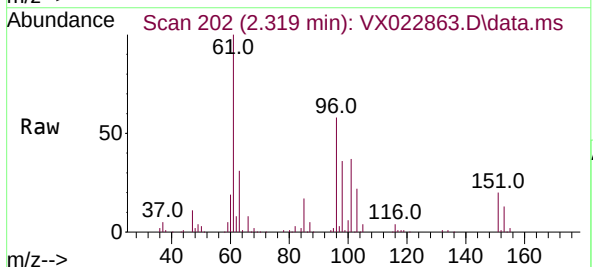
Tgt Ion: 59 Resp: 64915
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

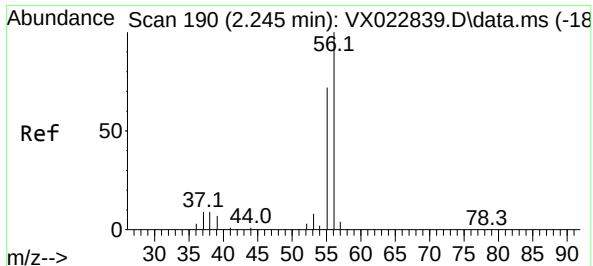


#12

1,1-Dichloroethene
Concen: 50.118 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 96 Resp: 44241
Ion Ratio Lower Upper
96 100
61 173.2 124.6 187.0
98 63.0 50.6 76.0

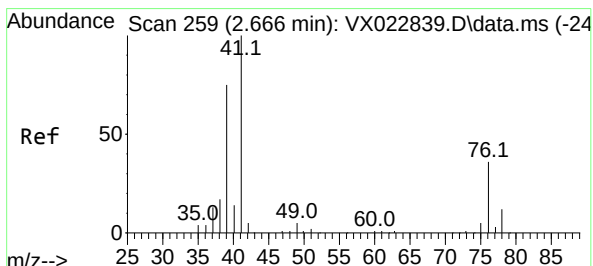
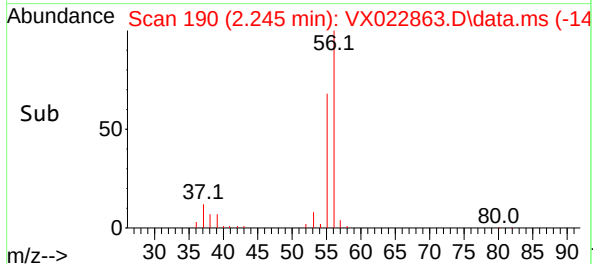
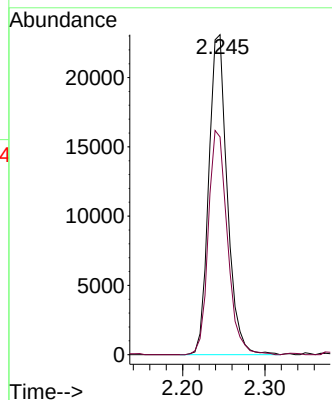
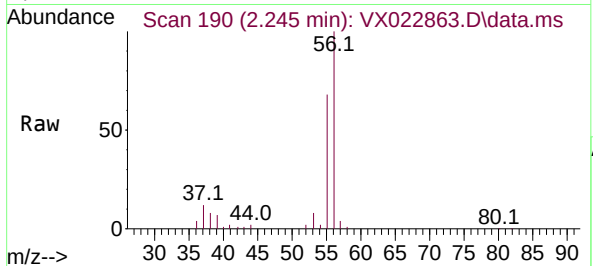




#13
Acrolein
Concen: 225.404 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

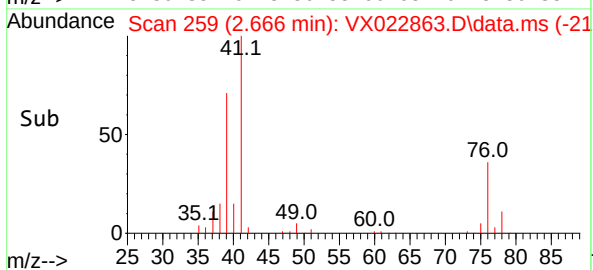
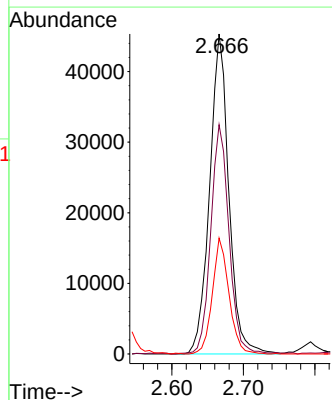
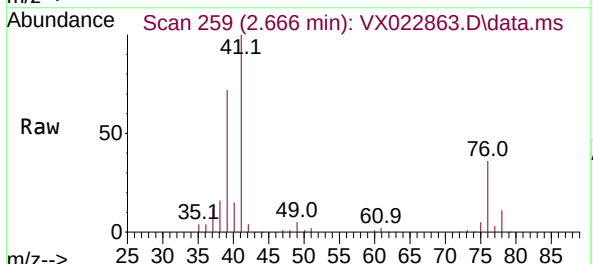
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

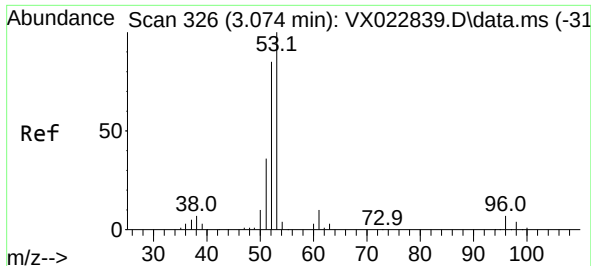
Tgt Ion: 56 Resp: 36079
Ion Ratio Lower Upper
56 100
55 72.3 56.4 84.6



#14
Allyl chloride
Concen: 50.428 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 41 Resp: 84572
Ion Ratio Lower Upper
41 100
39 67.9 51.6 77.4
76 31.3 30.5 45.7

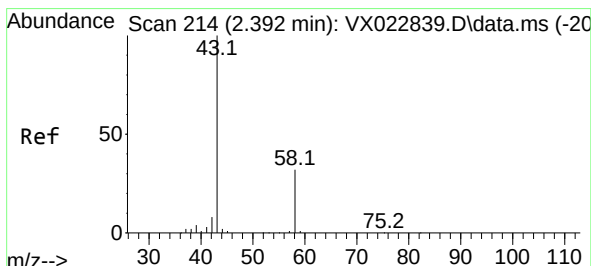
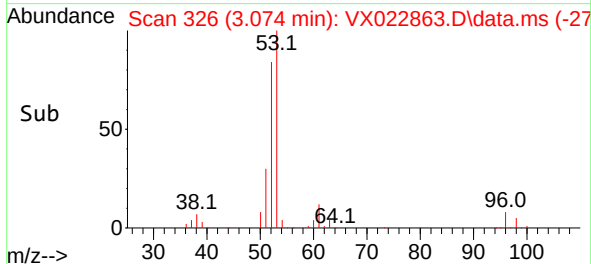
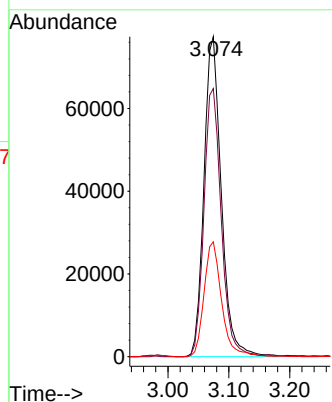
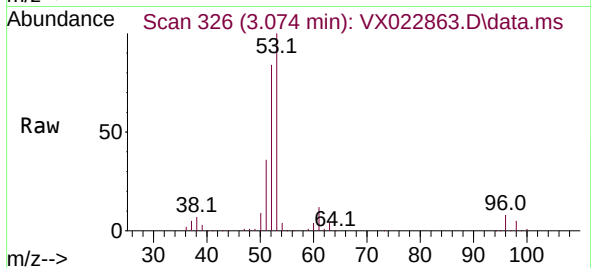




#15
Acrylonitrile
Concen: 261.124 ug/l
RT: 3.074 min Scan# 326
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

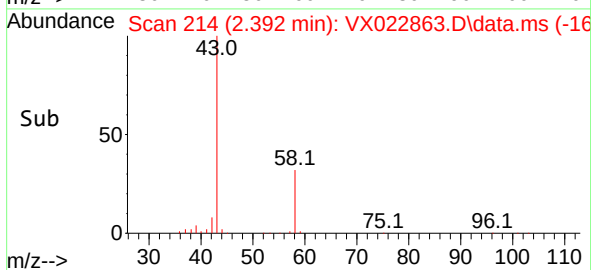
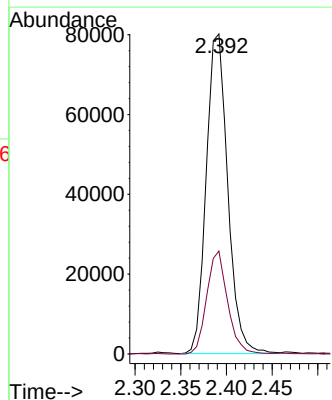
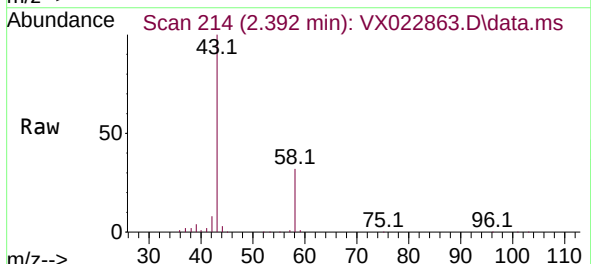
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

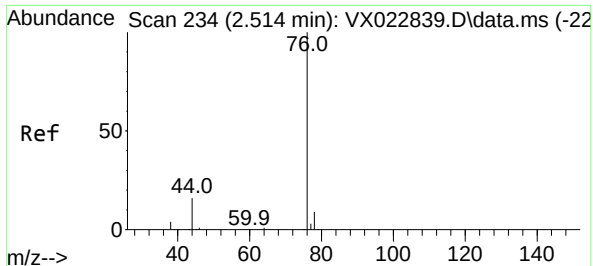
Tgt Ion:	53	Resp:	153624
Ion	Ratio	Lower	Upper
53	100		
52	83.4	65.3	97.9
51	36.3	28.2	42.2



#16
Acetone
Concen: 239.195 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:	43	Resp:	130944
Ion	Ratio	Lower	Upper
43	100		
58	32.2	27.8	41.8

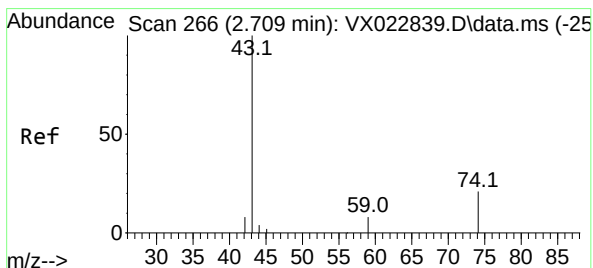
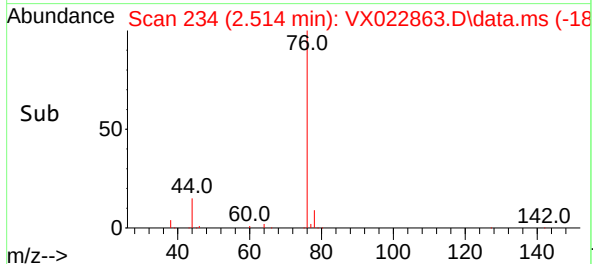
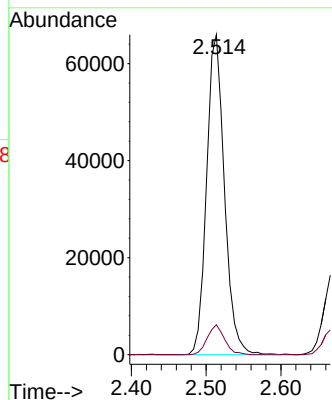
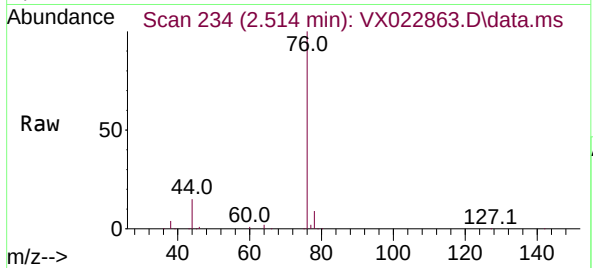




#17
Carbon Disulfide
Concen: 45.720 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

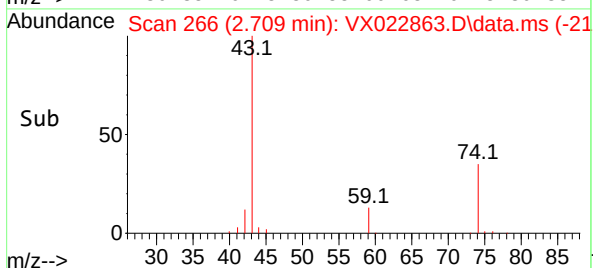
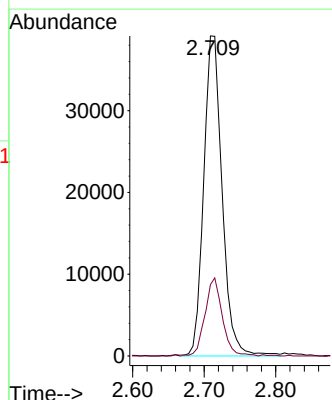
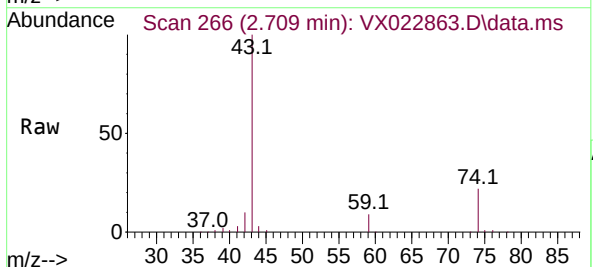
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

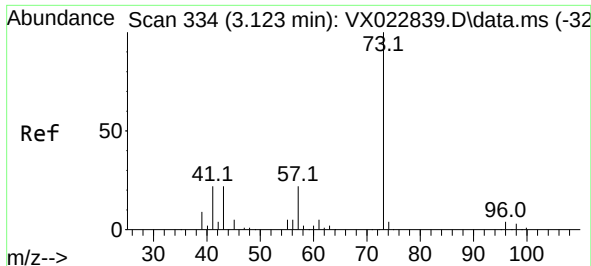
Tgt Ion: 76 Resp: 109188
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 52.032 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 43 Resp: 70100
Ion Ratio Lower Upper
43 100
74 23.0 21.9 32.9

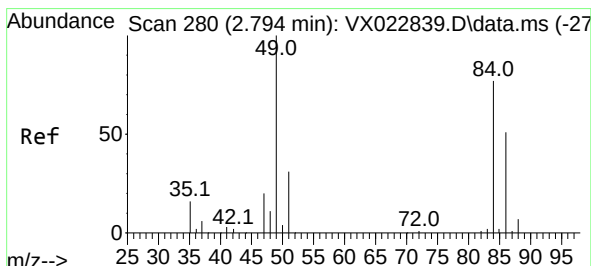
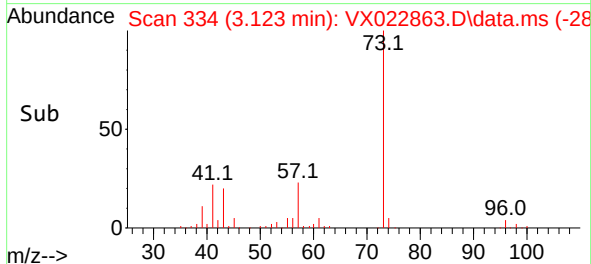
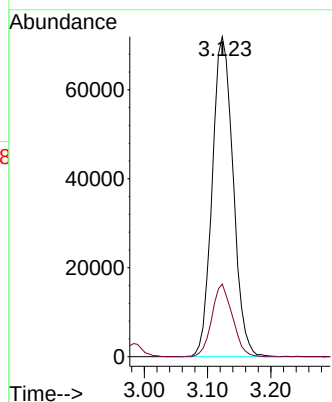
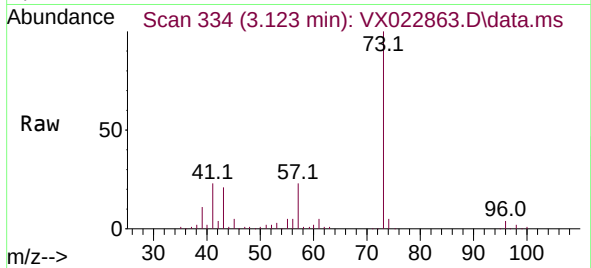




#19
Methyl tert-butyl Ether
Concen: 52.207 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

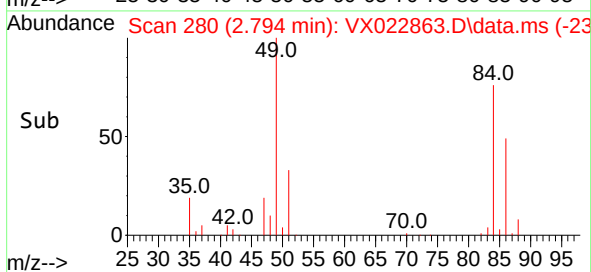
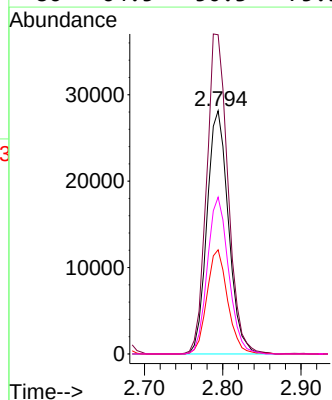
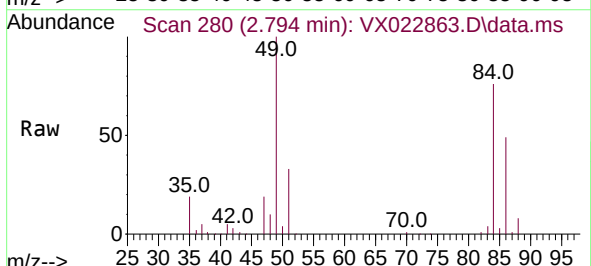
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

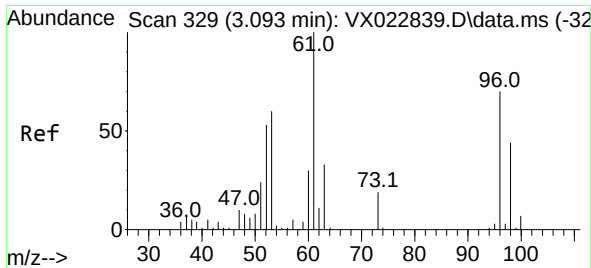
Tgt Ion: 73 Resp: 165265
Ion Ratio Lower Upper
73 100
57 22.7 17.1 25.7



#20
Methylene Chloride
Concen: 49.414 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 84 Resp: 53647
Ion Ratio Lower Upper
84 100
49 131.3 88.6 132.8
51 42.8 27.0 40.6#
86 64.5 50.3 75.5

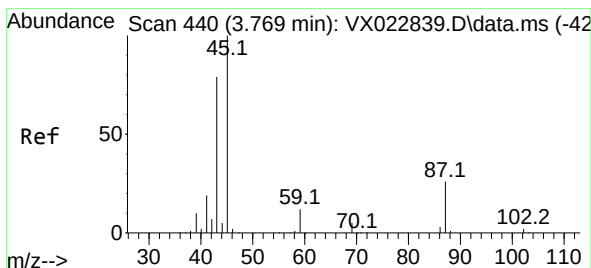
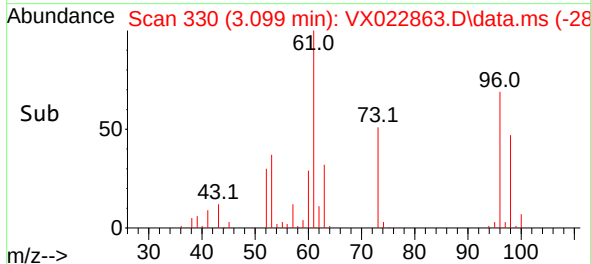
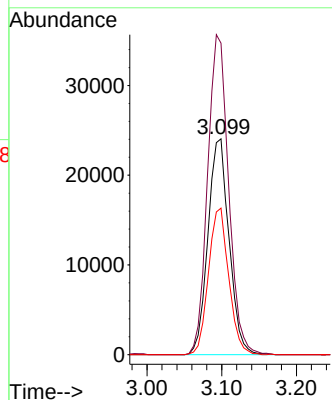
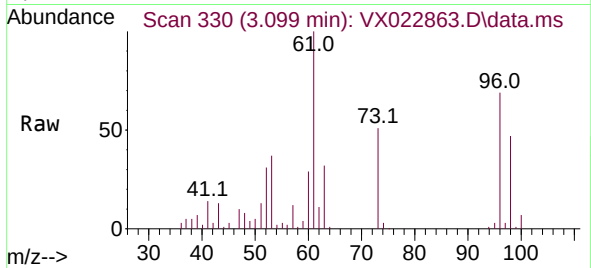




#21
trans-1,2-Dichloroethene
Concen: 48.226 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

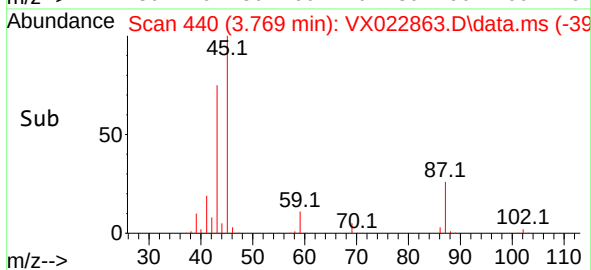
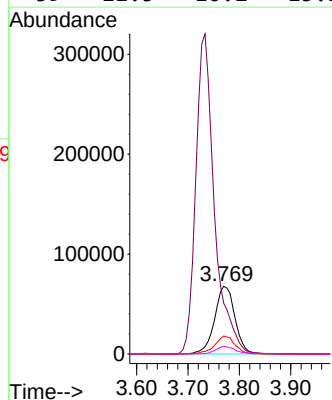
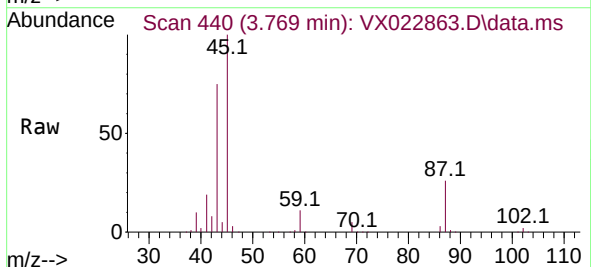
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

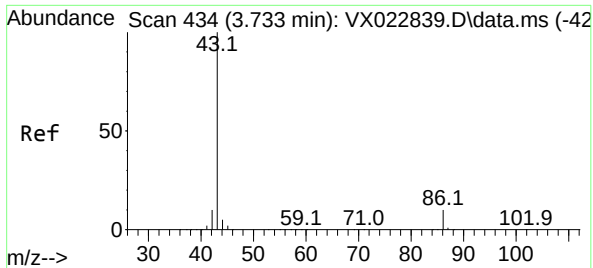
Tgt Ion: 96 Resp: 47227
Ion Ratio Lower Upper
96 100
61 144.4 107.7 161.5
98 67.9 50.4 75.6



#22
Diisopropyl ether
Concen: 53.259 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 45 Resp: 185791
Ion Ratio Lower Upper
45 100
43 74.4 58.0 87.0
87 26.4 25.4 38.0
59 11.5 10.2 15.2

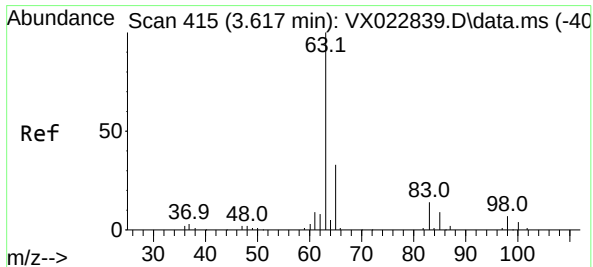
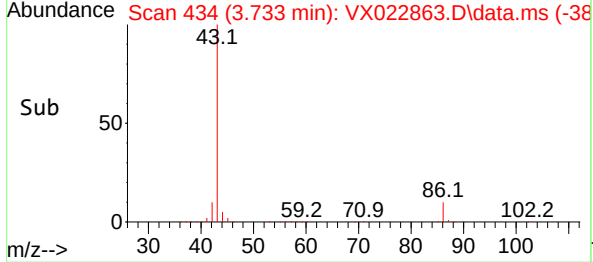
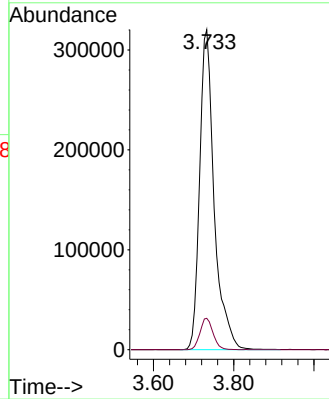
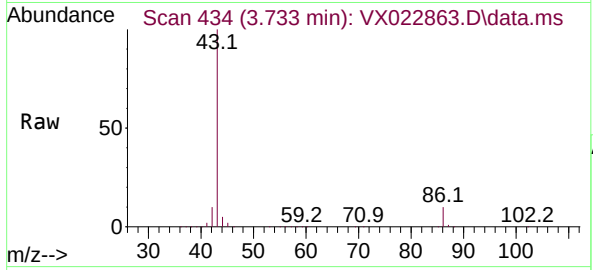




#23
 Vinyl Acetate
 Concen: 275.661 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022863.D
 Acq: 24 Jun 2021 00:24

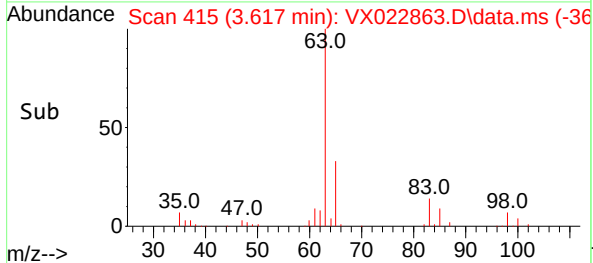
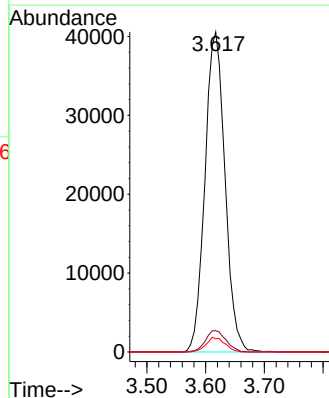
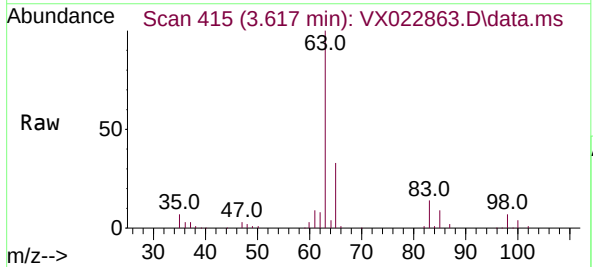
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

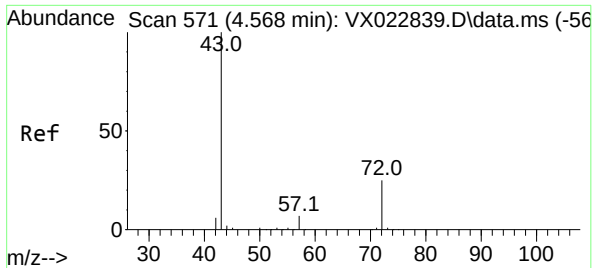
Tgt Ion: 43 Resp: 806689
 Ion Ratio Lower Upper
 43 100
 86 9.8 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 51.526 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022863.D
 Acq: 24 Jun 2021 00:24

Tgt Ion: 63 Resp: 96028
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.1 2.5 7.5

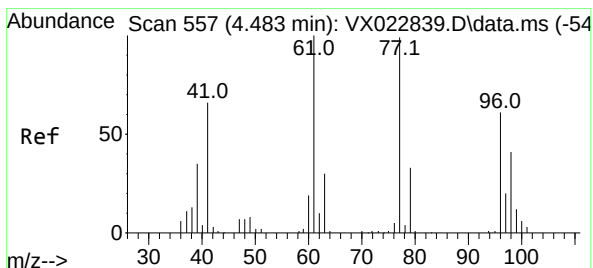
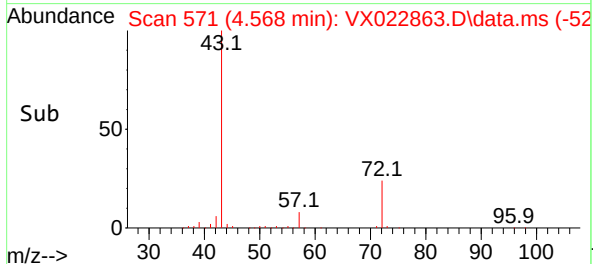
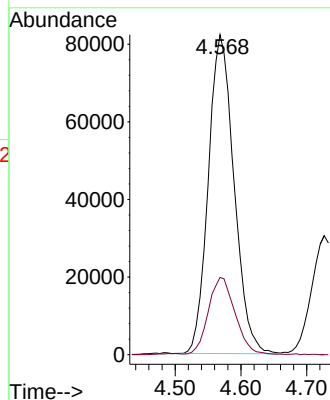
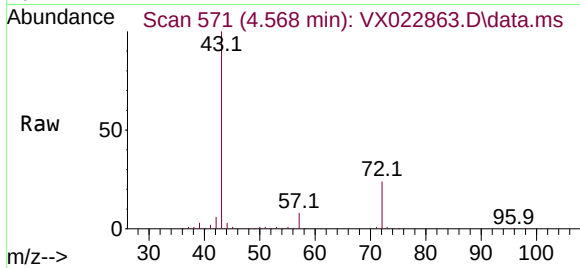




#25
2-Butanone
Concen: 262.399 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

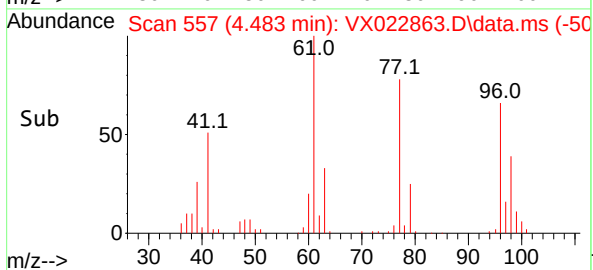
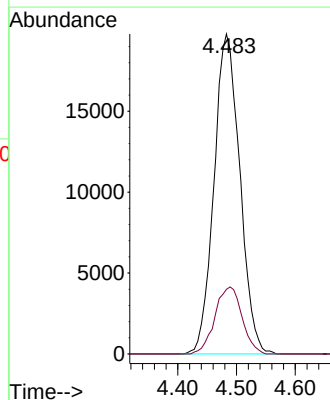
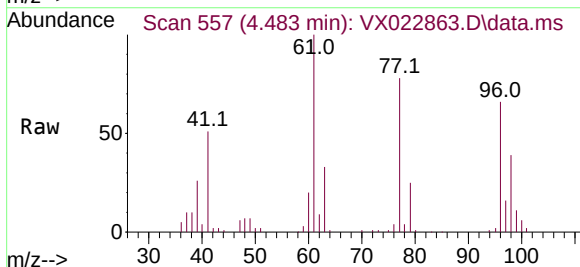
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

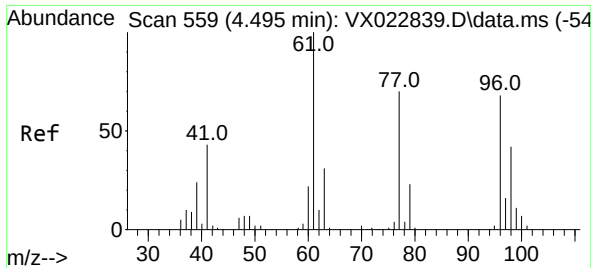
Tgt Ion: 43 Resp: 223380
Ion Ratio Lower Upper
43 100
72 24.0 23.7 35.5



#26
2,2-Dichloropropane
Concen: 42.691 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 77 Resp: 60377
Ion Ratio Lower Upper
77 100
97 22.0 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 51.890 ug/l

RT: 4.495 min Scan# 559

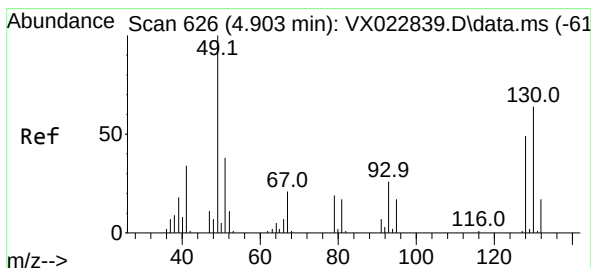
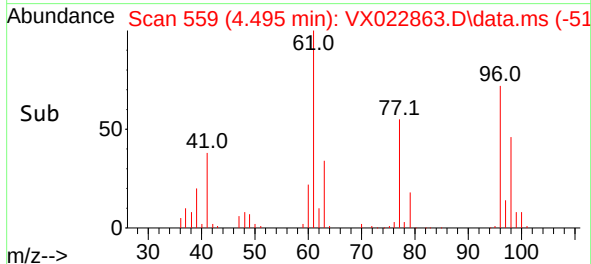
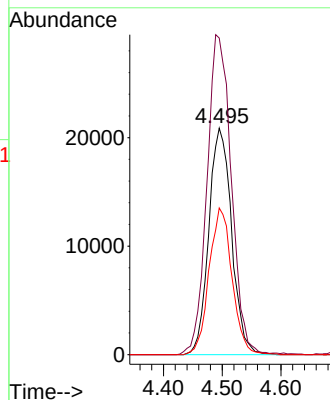
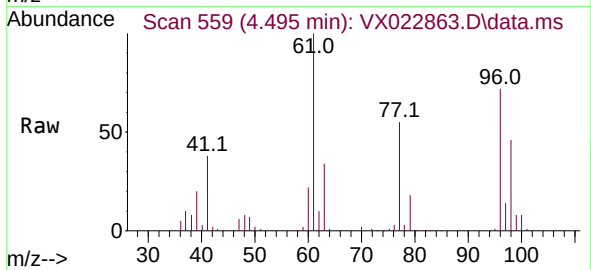
Delta R.T. -0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

Tgt Ion: 96 Resp: 56397

Ion	Ratio	Lower	Upper
96	100		
61	150.5	0.0	285.6
98	65.0	0.0	129.6



#28

Bromochloromethane

Concen: 51.837 ug/l

RT: 4.910 min Scan# 627

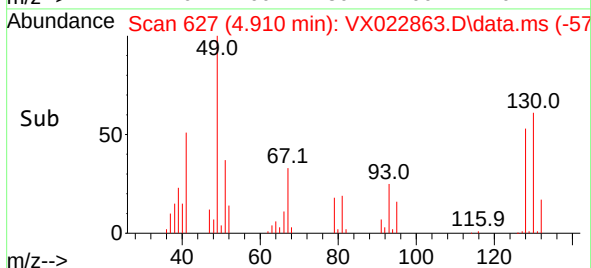
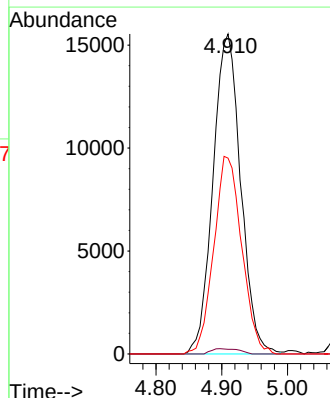
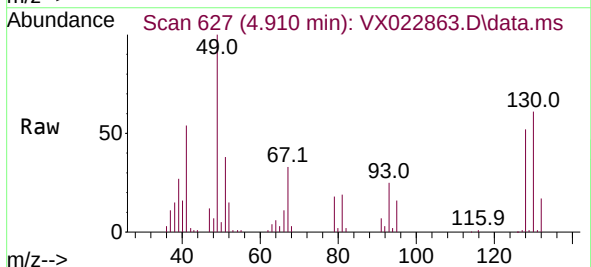
Delta R.T. 0.007 min

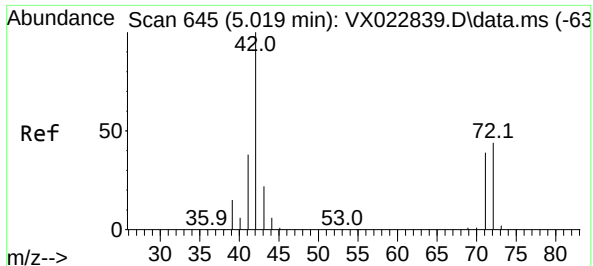
Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

Tgt Ion: 49 Resp: 45514

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	62.3	68.2	102.2#





#29

Tetrahydrofuran

Concen: 270.454 ug/l

RT: 5.019 min Scan# 645

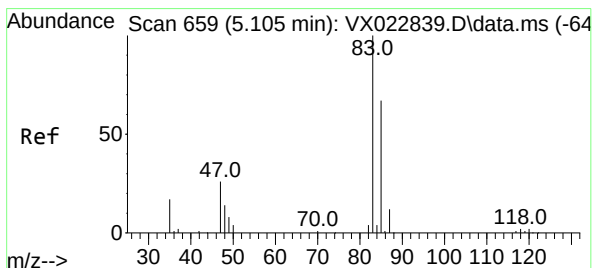
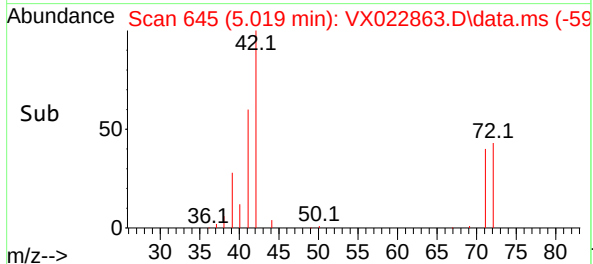
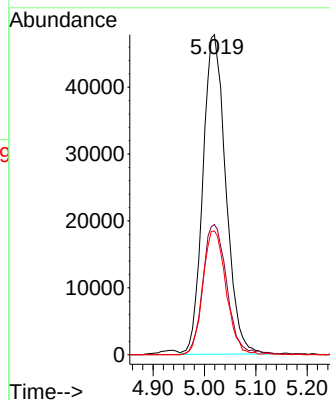
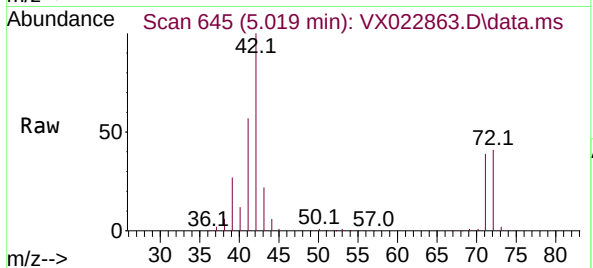
Delta R.T. 0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:	42	Resp:	148093
Ion	Ratio	Lower	Upper
42	100		
72	42.8	41.7	62.5
71	39.1	38.4	57.6



#30

Chloroform

Concen: 51.005 ug/l

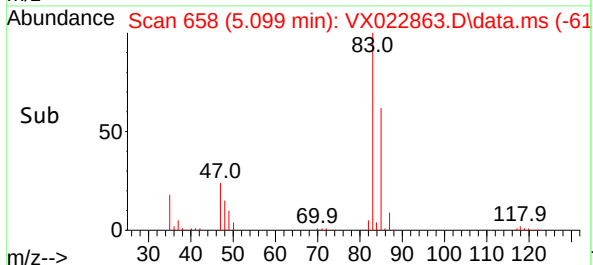
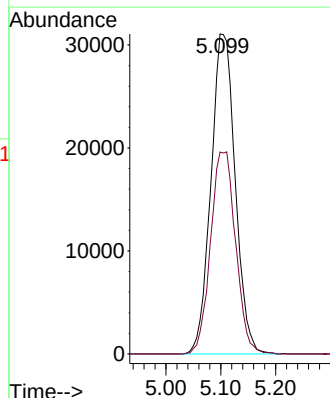
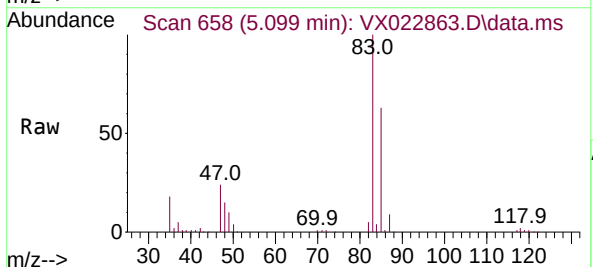
RT: 5.099 min Scan# 658

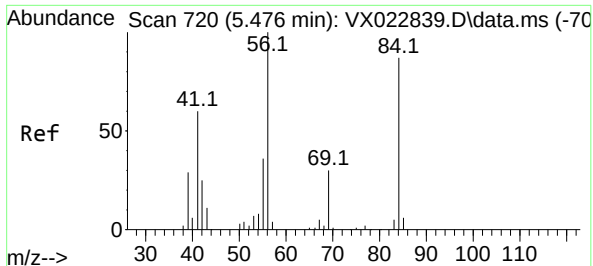
Delta R.T. -0.006 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

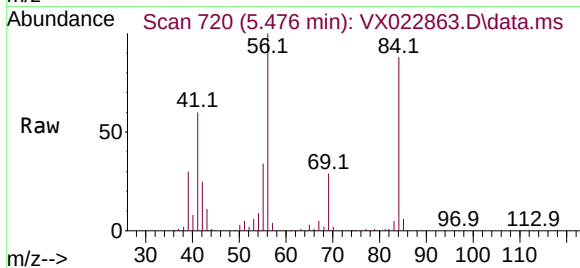
Tgt Ion:	83	Resp:	95615
Ion	Ratio	Lower	Upper
83	100		
85	63.1	52.0	78.0



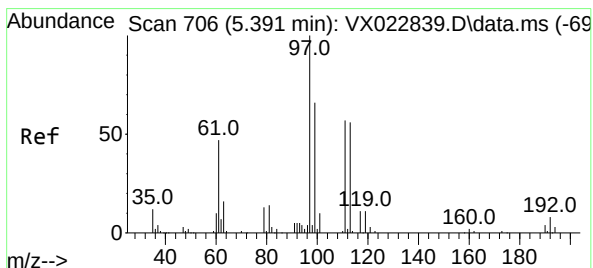
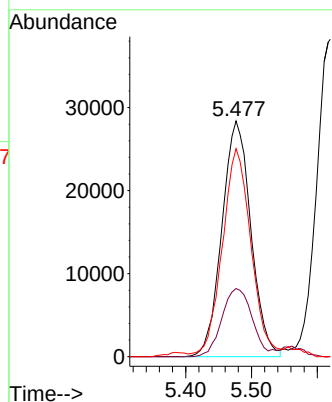
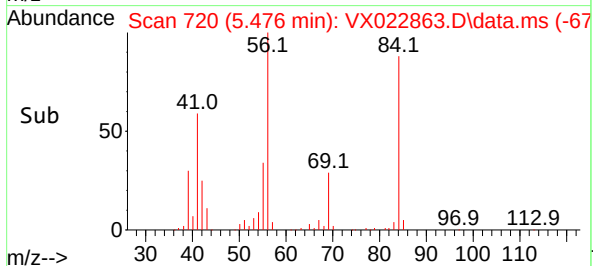


#31
Cyclohexane
Concen: 49.983 ug/l
RT: 5.476 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

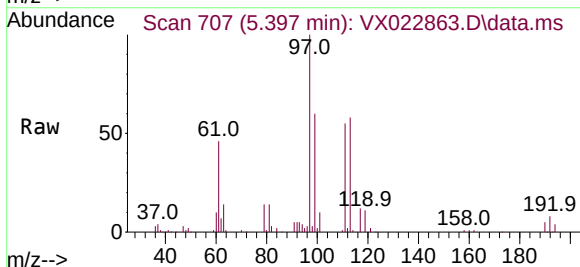
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



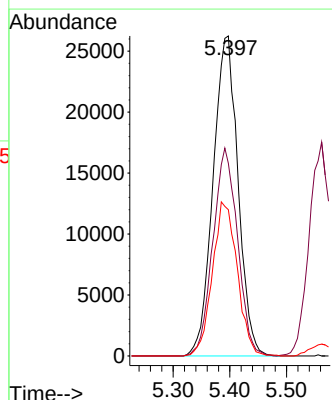
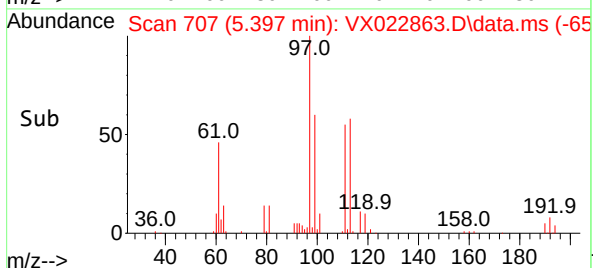
Tgt Ion: 56 Resp: 87139
Ion Ratio Lower Upper
56 100
69 28.9 25.3 37.9
84 86.6 71.4 107.0

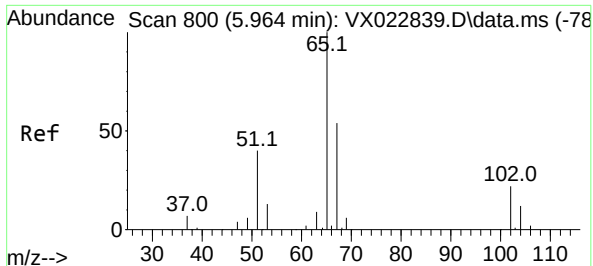


#32
1,1,1-Trichloroethane
Concen: 53.145 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24



Tgt Ion: 97 Resp: 80045
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 48.0 34.2 51.4



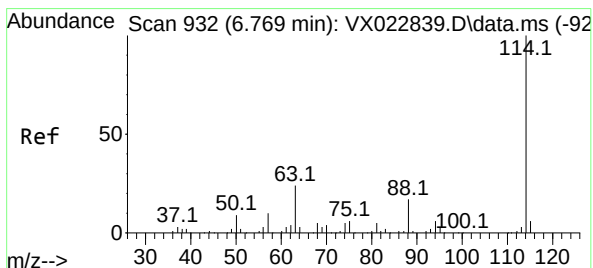
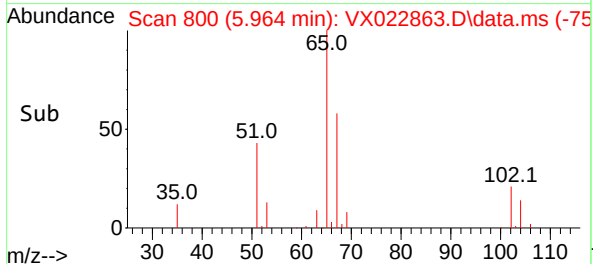
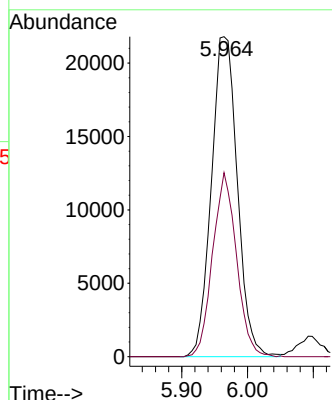
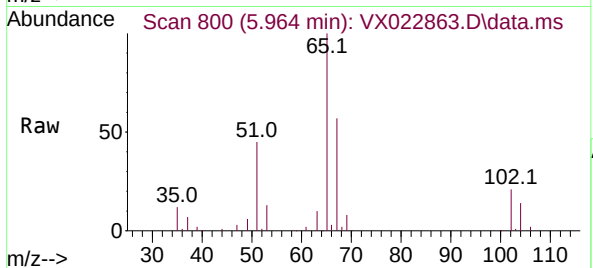


#33

1,2-Dichloroethane-d4
Concen: 48.619 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

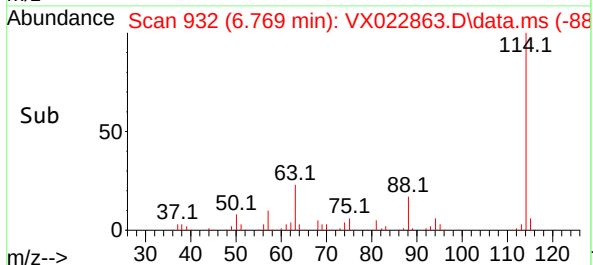
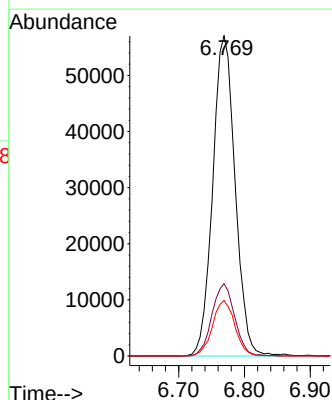
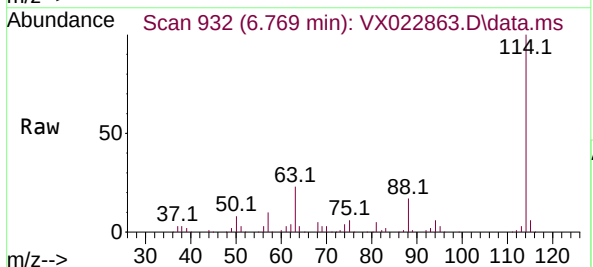
Tgt Ion: 65 Resp: 60037
Ion Ratio Lower Upper
65 100
67 52.7 0.0 105.4

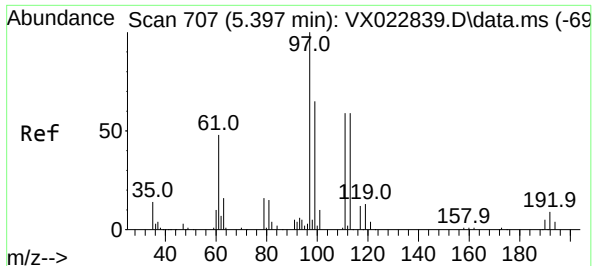


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 114 Resp: 135276
Ion Ratio Lower Upper
114 100
63 22.6 0.0 40.8
88 17.4 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.110 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

Tgt Ion:113 Resp: 43046

Ion Ratio Lower Upper

113 100

111 102.4 81.9 122.9

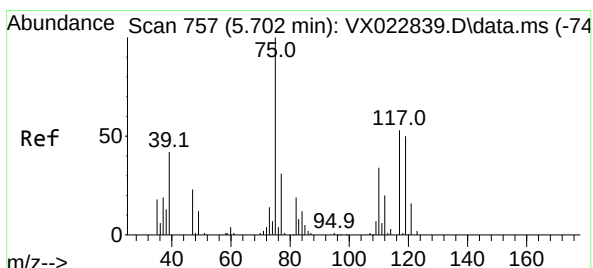
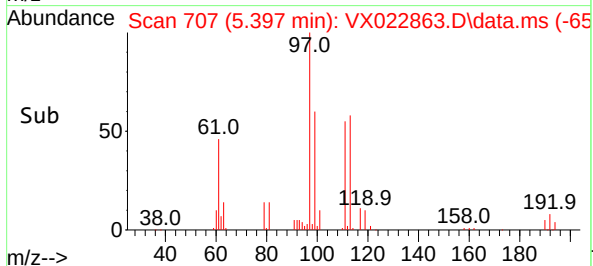
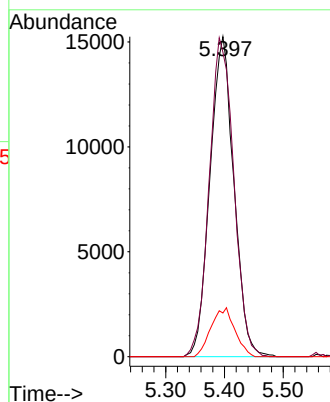
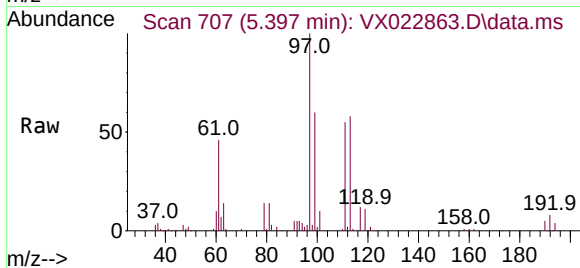
192 15.3 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#36

1,1-Dichloropropene

Concen: 49.818 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

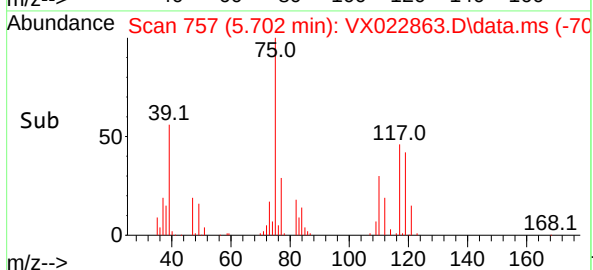
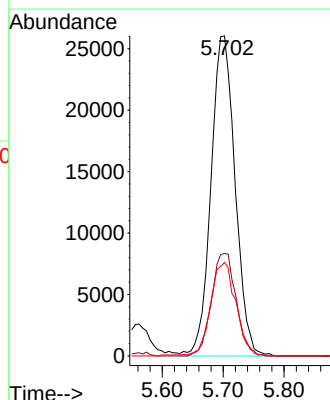
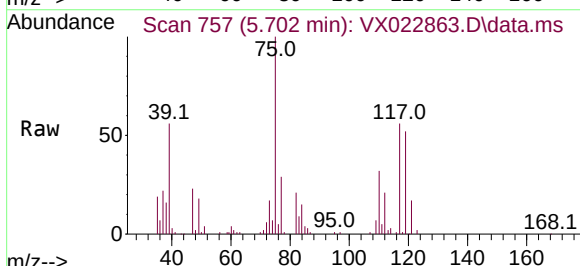
Tgt Ion: 75 Resp: 71582

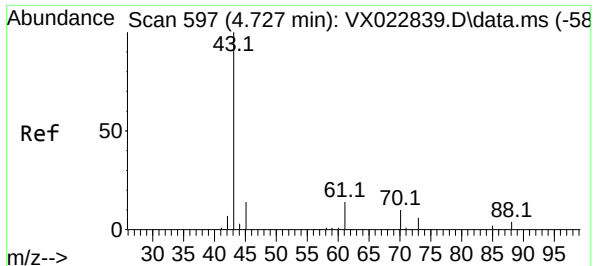
Ion Ratio Lower Upper

75 100

110 32.8 18.1 54.4

77 30.6 25.3 37.9





#37

Ethyl Acetate

Concen: 51.605 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

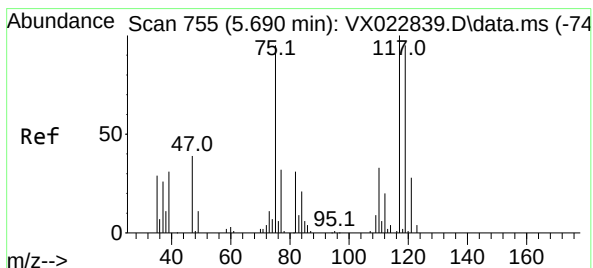
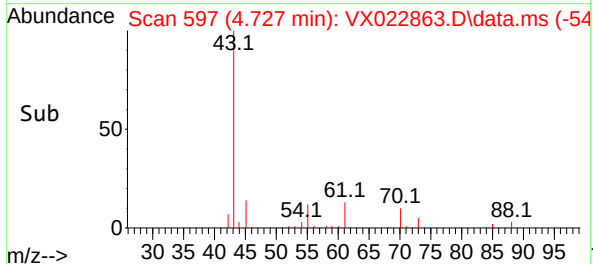
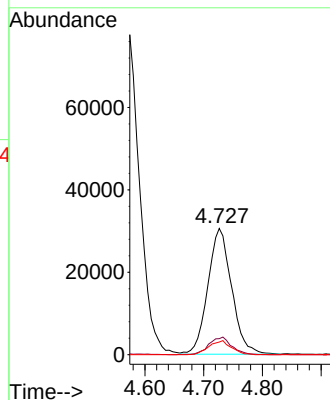
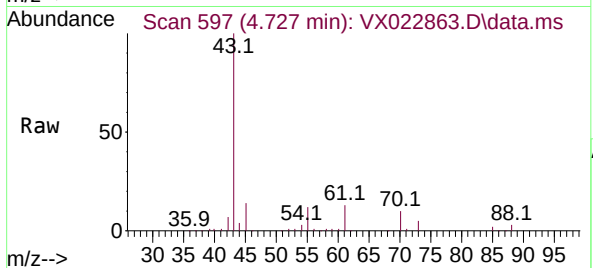
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:	43	Resp:	85891
Ion	Ratio	Lower	Upper
43	100		
61	13.4	12.8	19.2
70	10.4	10.5	15.7



#38

Carbon Tetrachloride

Concen: 53.909 ug/l

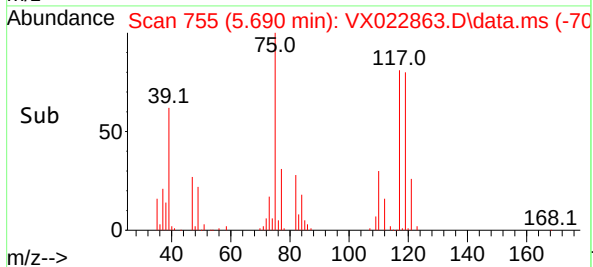
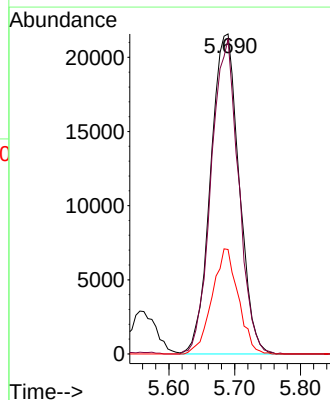
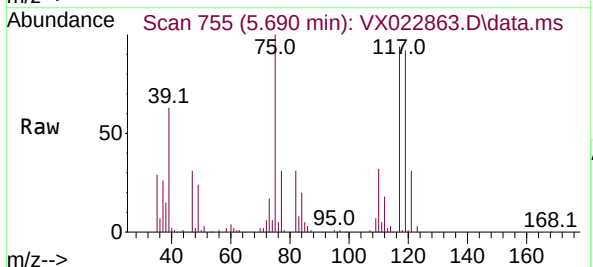
RT: 5.690 min Scan# 755

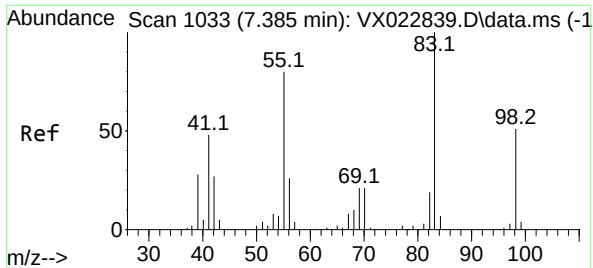
Delta R.T. -0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

Tgt Ion:	117	Resp:	64969
Ion	Ratio	Lower	Upper
117	100		
119	98.3	76.2	114.2
121	32.6	24.8	37.2

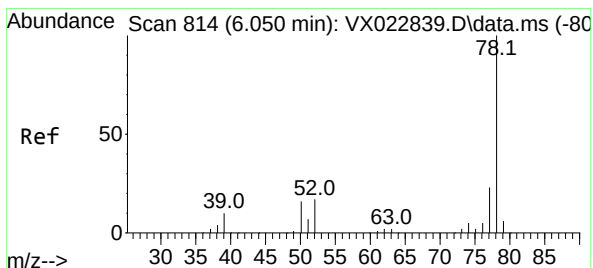
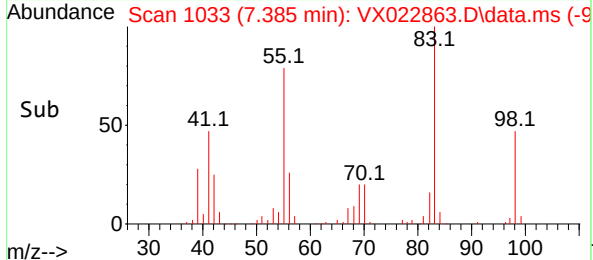
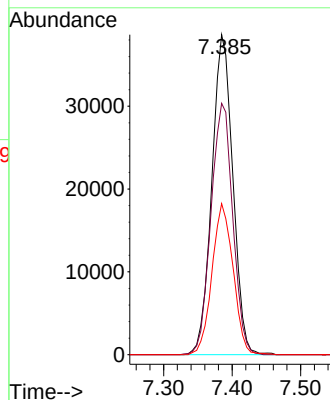
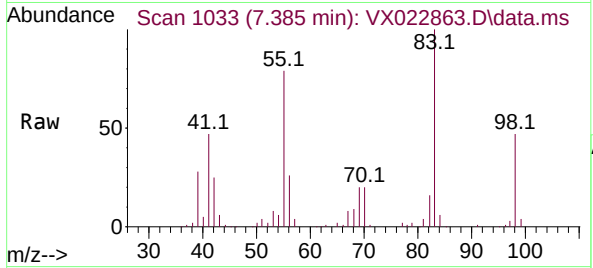




#39
Methylcyclohexane
Concen: 49.097 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

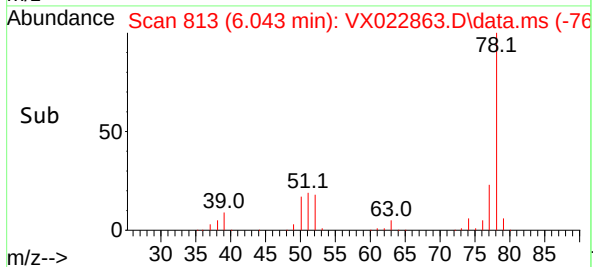
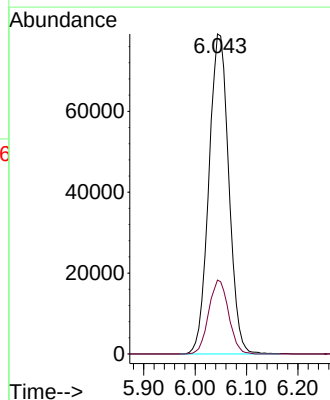
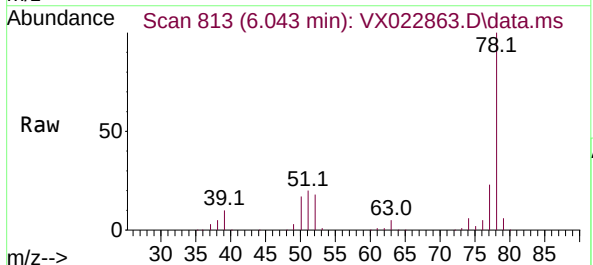
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

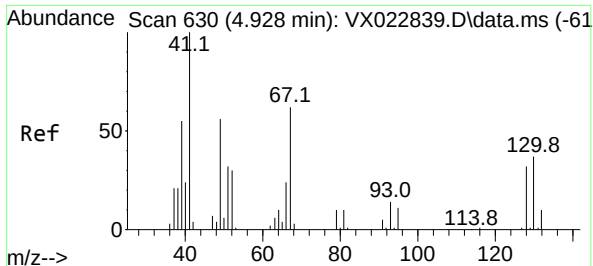
Tgt Ion: 83	Resp: 82291
Ion Ratio	Lower Upper
83 100	
55 78.6	58.9 88.3
98 47.2	38.1 57.1



#40
Benzene
Concen: 51.391 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.007 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 78	Resp: 212924
Ion Ratio	Lower Upper
78 100	
77 23.1	18.9 28.3

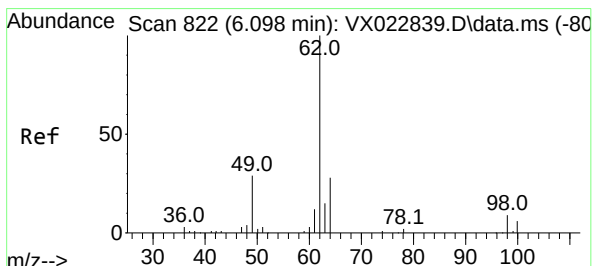
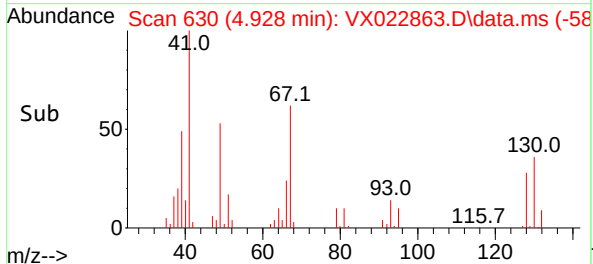
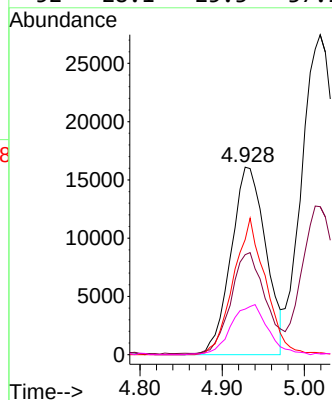
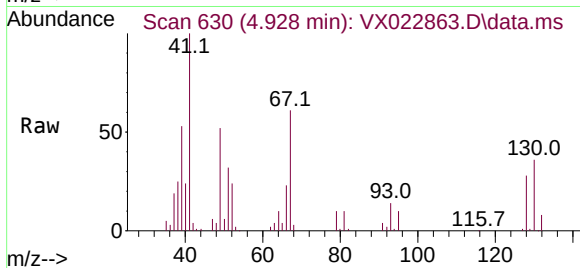




#41
Methacrylonitrile
Concen: 51.715 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

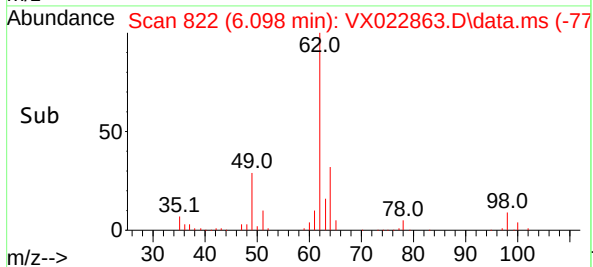
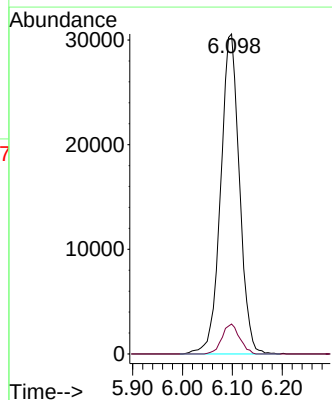
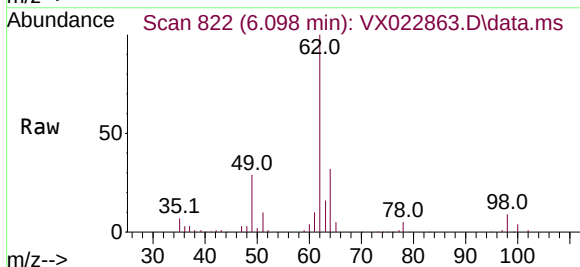
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

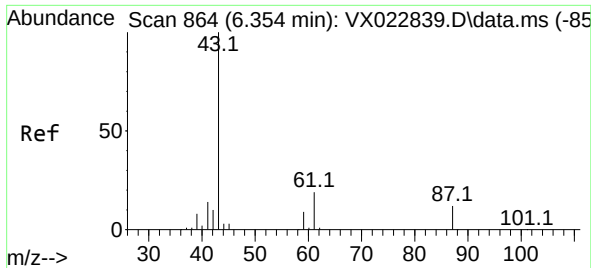
Tgt Ion:	41	Resp:	47419
Ion	Ratio	Lower	Upper
41	100		
39	54.4	42.5	63.7
67	67.7	65.0	97.6
52	28.1	25.3	37.9



#42
1,2-Dichloroethane
Concen: 52.449 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:	62	Resp:	79953
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	20.2

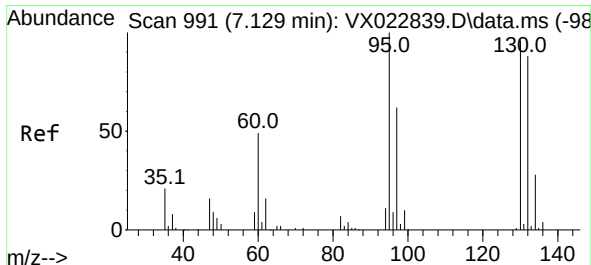
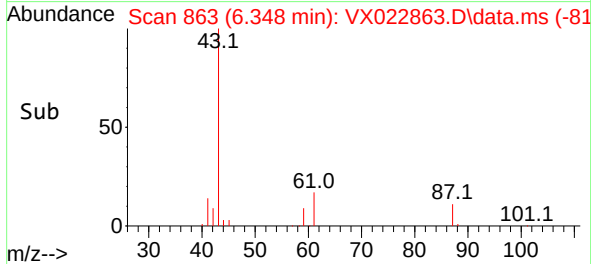
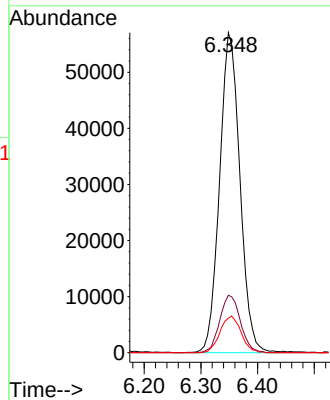
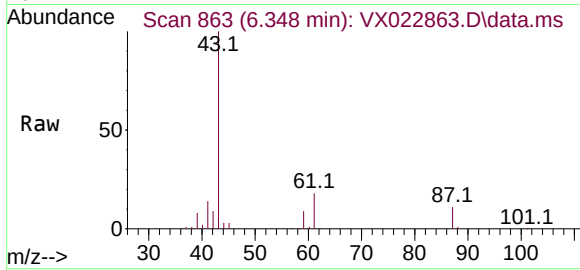




#43
Isopropyl Acetate
Concen: 53.133 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

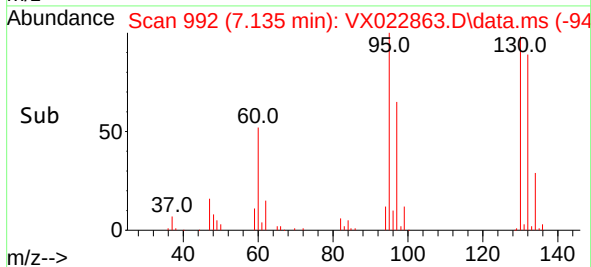
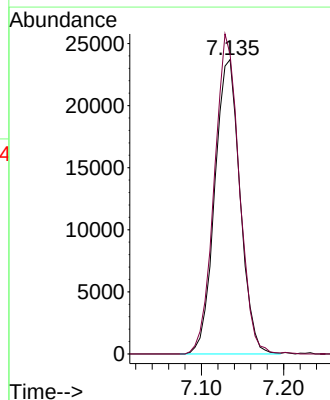
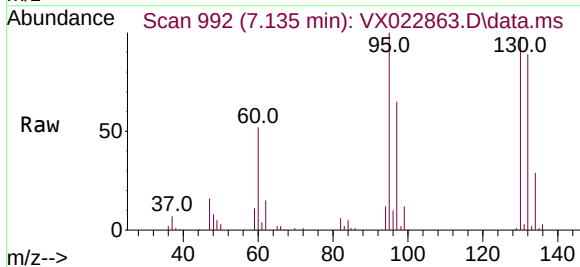
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

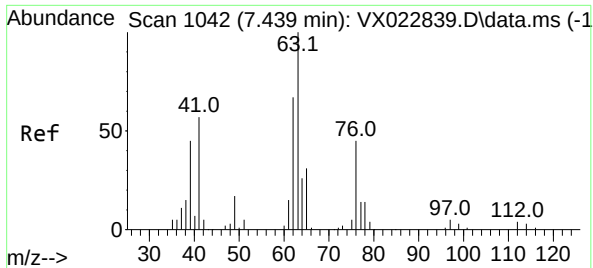
Tgt Ion: 43 Resp: 142180
Ion Ratio Lower Upper
43 100
61 18.3 18.2 27.4
87 11.8 12.5 18.7#



#44
Trichloroethene
Concen: 51.601 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:130 Resp: 50701
Ion Ratio Lower Upper
130 100
95 101.7 0.0 198.0

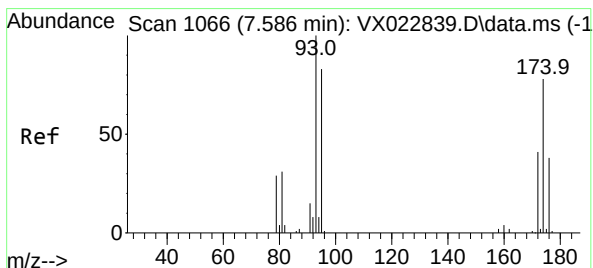
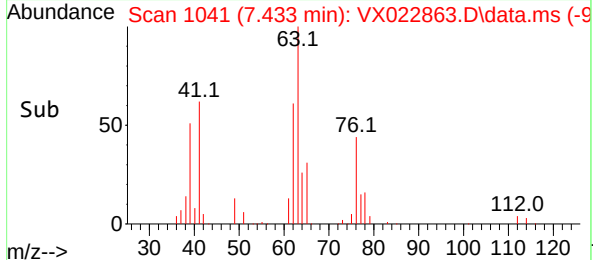
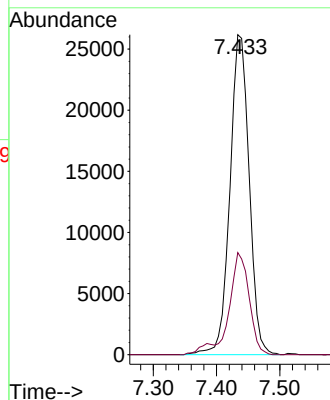
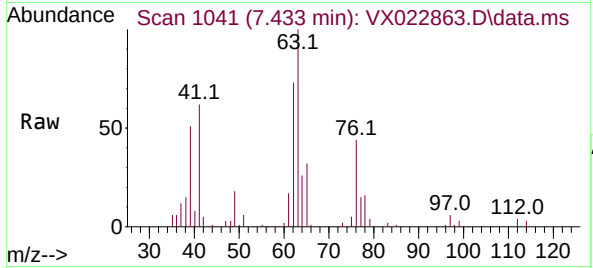




#45
1,2-Dichloropropane
Concen: 51.826 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

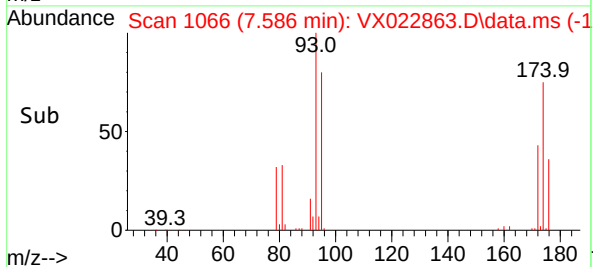
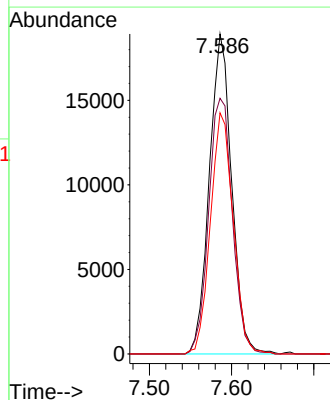
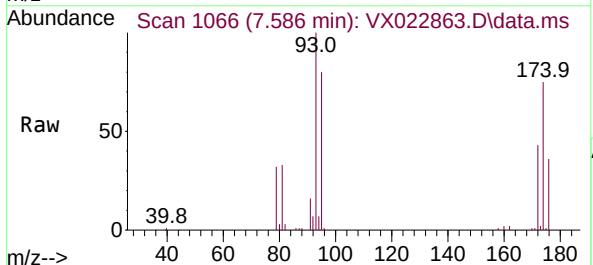
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

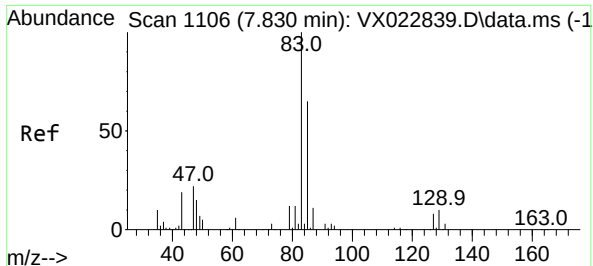
Tgt Ion: 63 Resp: 55384
Ion Ratio Lower Upper
63 100
65 31.9 25.7 38.5



#46
Dibromomethane
Concen: 50.484 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 93 Resp: 35793
Ion Ratio Lower Upper
93 100
95 84.7 66.8 100.2
174 76.7 83.1 124.7#

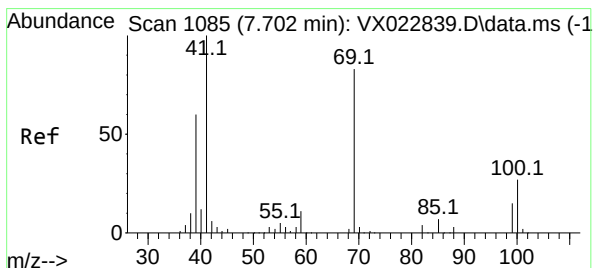
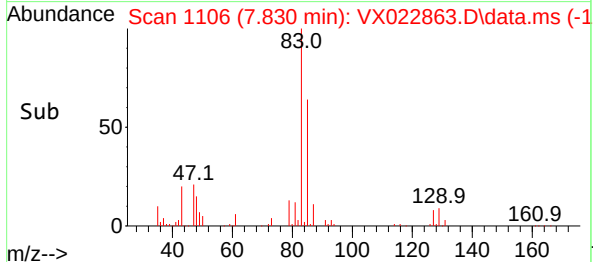
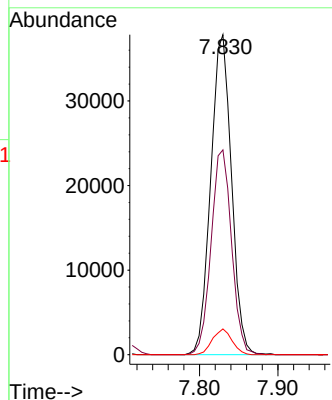
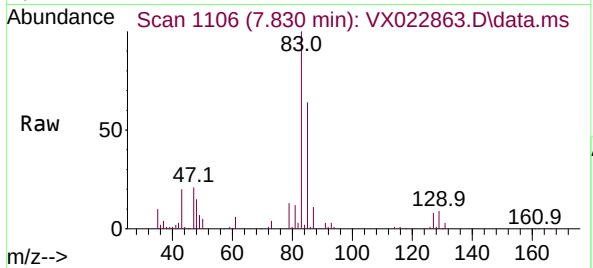




#47
Bromodichloromethane
Concen: 48.359 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

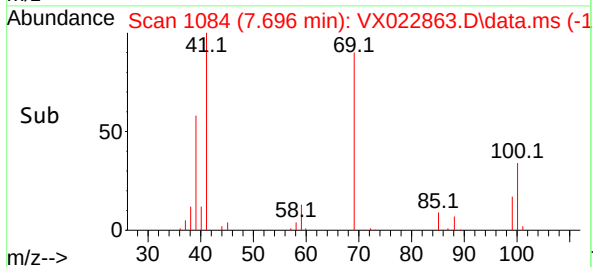
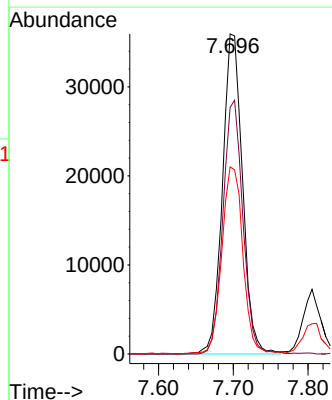
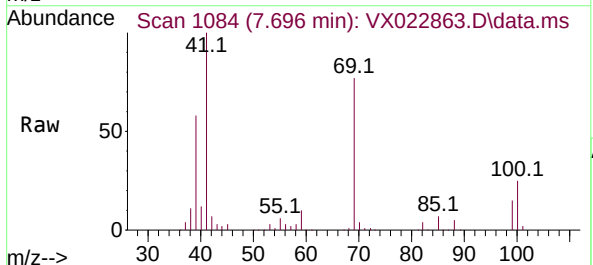
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

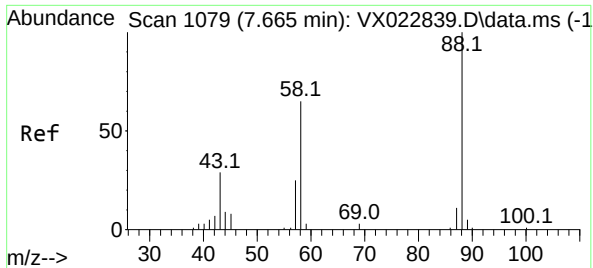
Tgt Ion:	83	Resp:	69520
Ion	Ratio	Lower	Upper
83	100		
85	64.0	51.4	77.0
127	8.0	6.8	10.2



#48
Methyl methacrylate
Concen: 54.208 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:	41	Resp:	67133
Ion	Ratio	Lower	Upper
41	100		
69	78.8	76.0	114.0
39	61.7	44.6	67.0

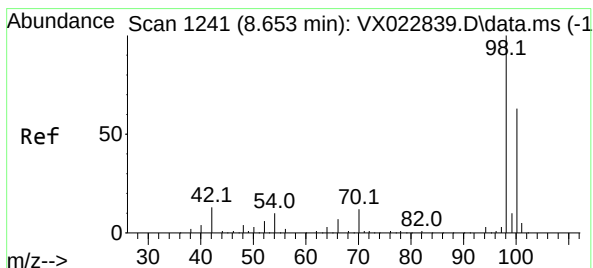
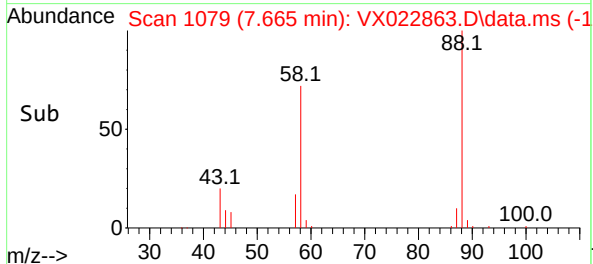
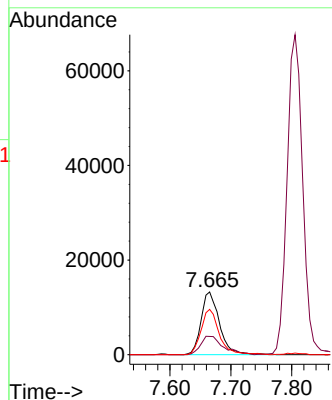
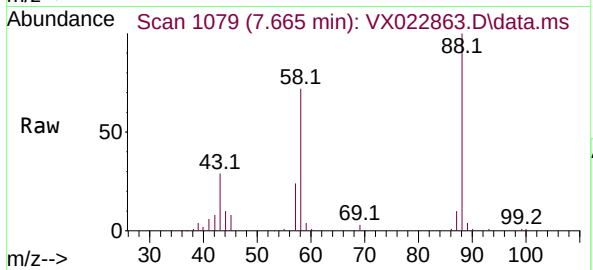




#49
1,4-Dioxane
Concen: 1038.516 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

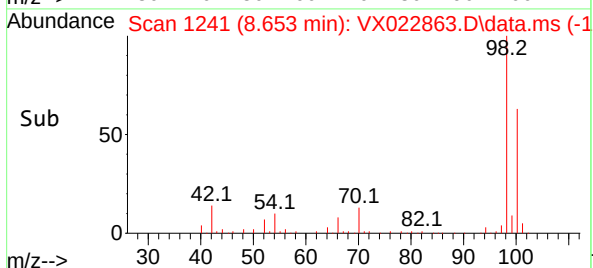
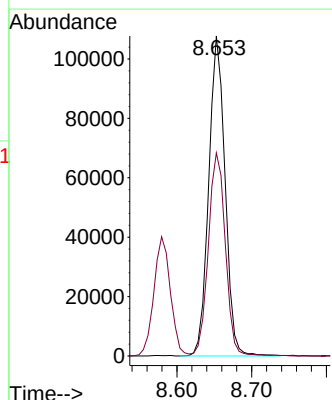
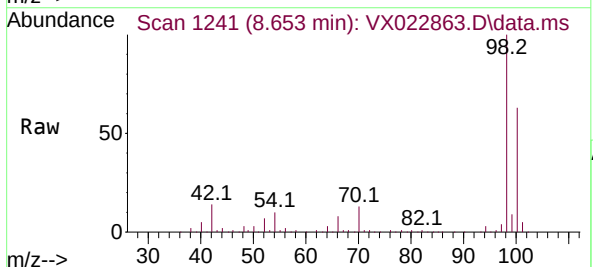
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

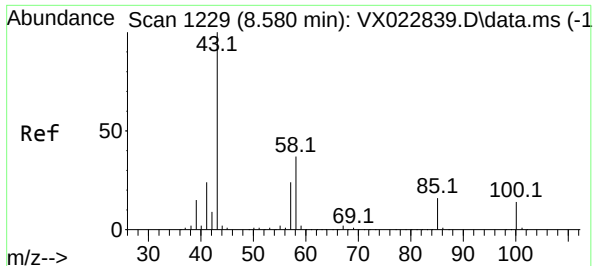
Tgt Ion: 88 Resp: 27686
Ion Ratio Lower Upper
88 100
43 36.1 23.2 34.8#
58 71.7 55.0 82.4



#50
Toluene-d8
Concen: 48.632 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 98 Resp: 163730
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9

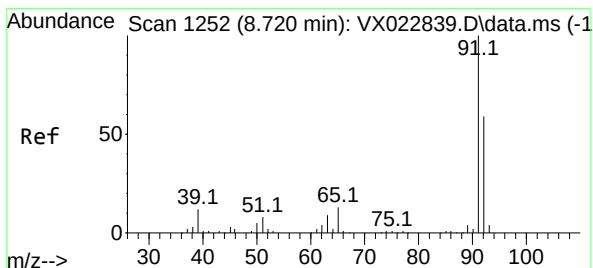
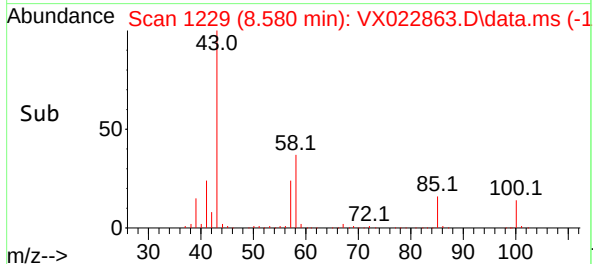
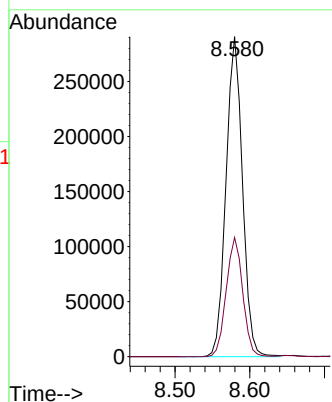
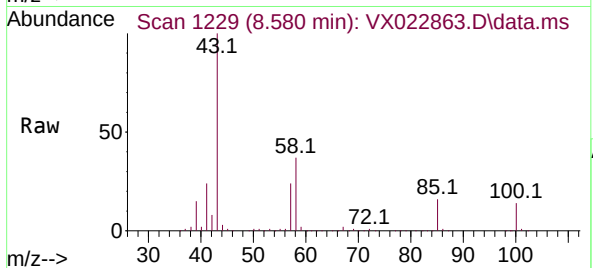




#51
4-Methyl-2-Pentanone
Concen: 267.174 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

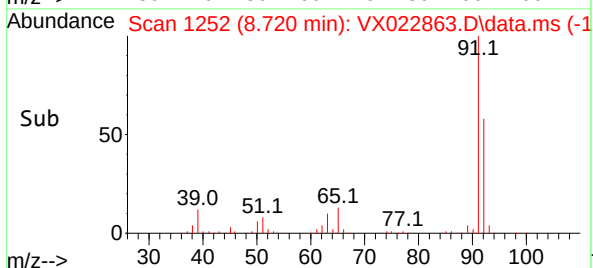
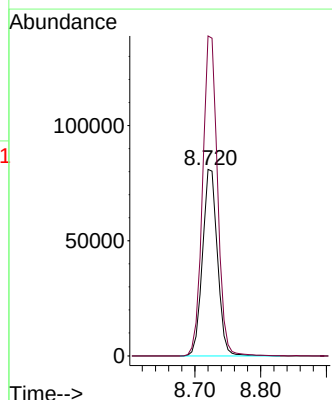
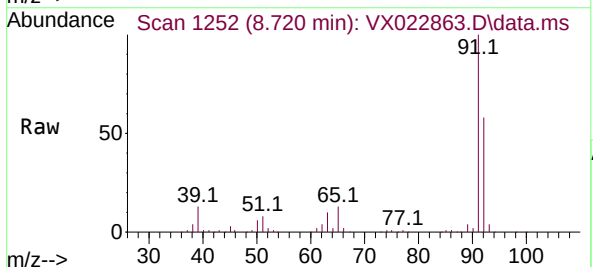
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

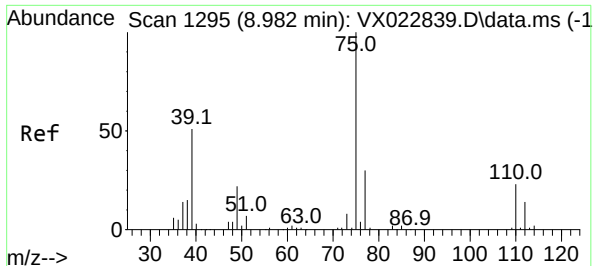
Tgt Ion: 43 Resp: 444952
Ion Ratio Lower Upper
43 100
58 37.4 35.4 53.0



#52
Toluene
Concen: 51.037 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 92 Resp: 127827
Ion Ratio Lower Upper
92 100
91 171.4 137.1 205.7

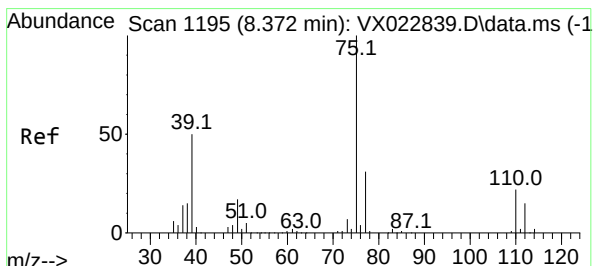
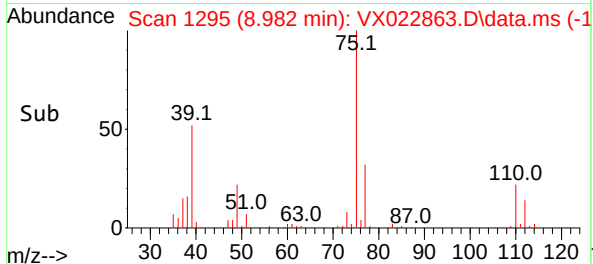
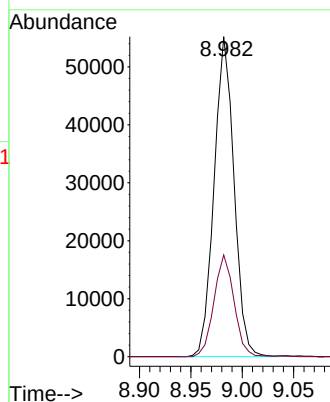
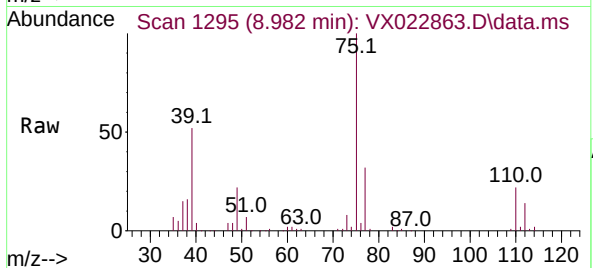




#53
t-1,3-Dichloropropene
Concen: 44.099 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

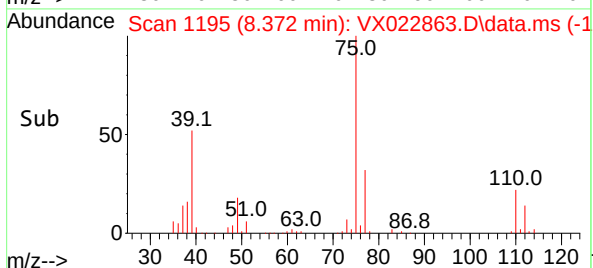
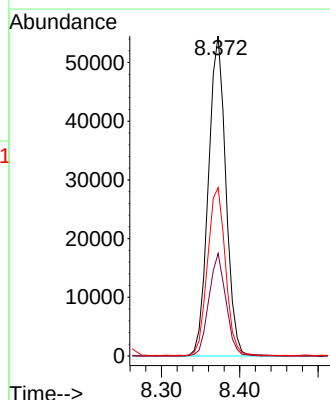
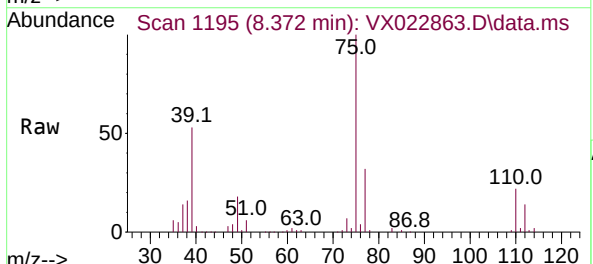
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

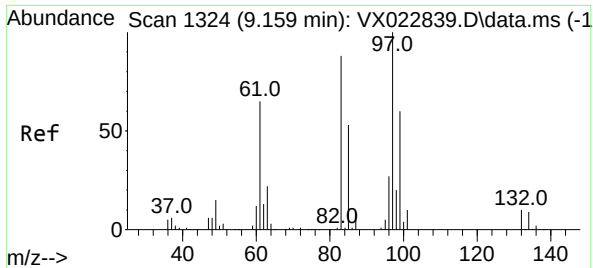
Tgt Ion: 75 Resp: 74391
Ion Ratio Lower Upper
75 100
77 31.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 46.560 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 75 Resp: 84300
Ion Ratio Lower Upper
75 100
77 32.1 25.7 38.5
39 52.4 35.1 52.7

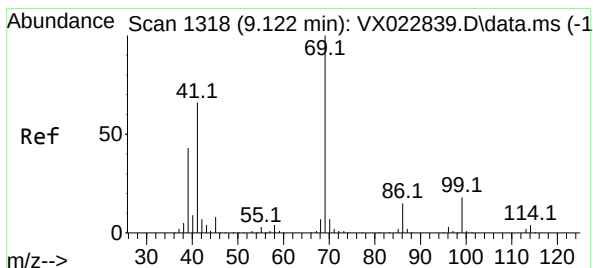
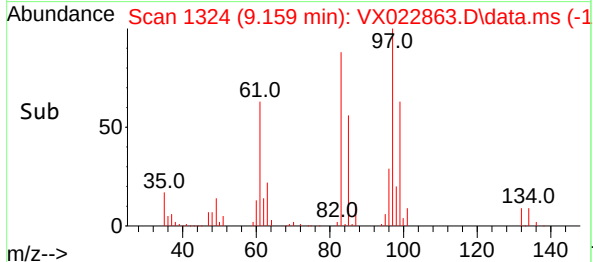
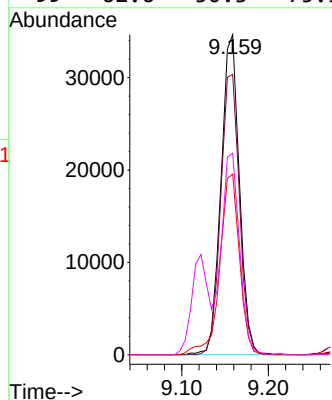
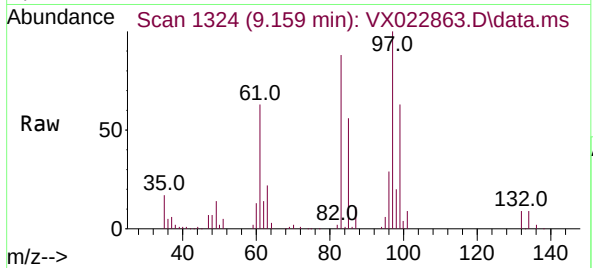




#55
1,1,2-Trichloroethane
Concen: 50.810 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

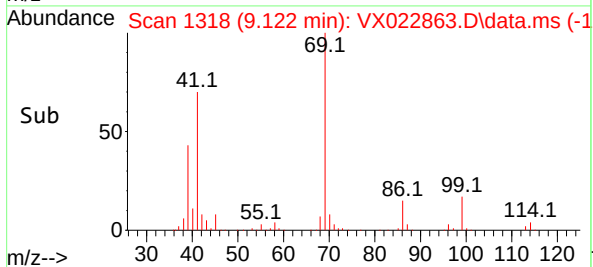
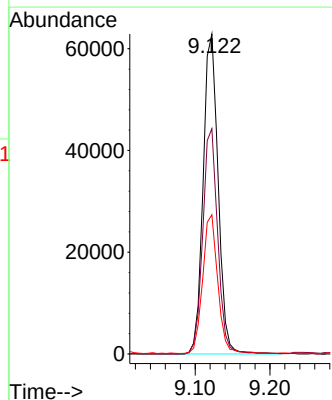
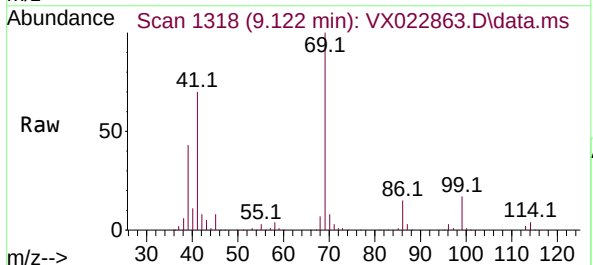
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

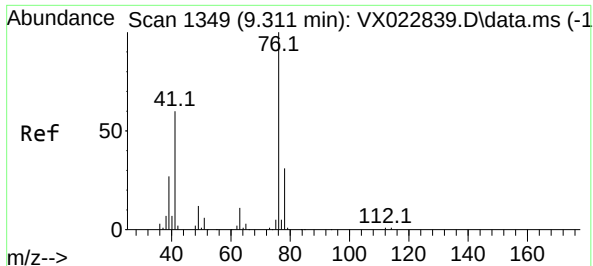
Tgt Ion:	97	Resp:	51059
Ion	Ratio	Lower	Upper
97	100		
83	87.6	69.3	103.9
85	56.4	44.3	66.5
99	62.6	50.3	75.5



#56
Ethyl methacrylate
Concen: 47.404 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:	69	Resp:	87694
Ion	Ratio	Lower	Upper
69	100		
41	70.5	46.8	70.2#
39	43.8	24.7	37.1#



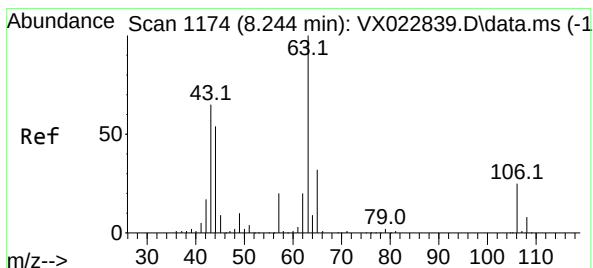
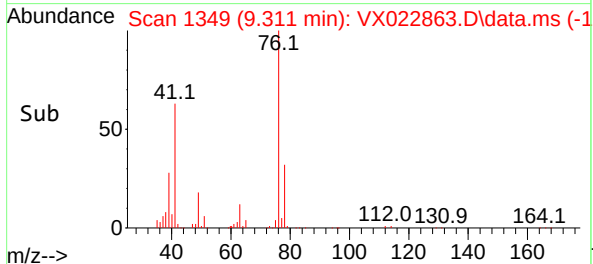
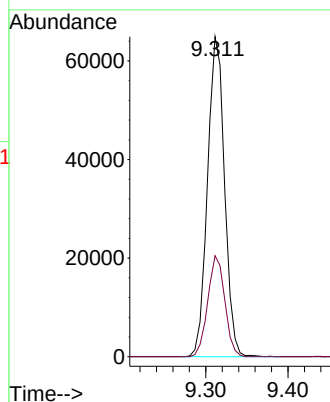
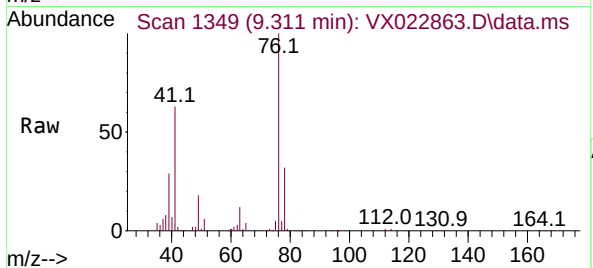


#57

1,3-Dichloropropane
Concen: 51.034 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

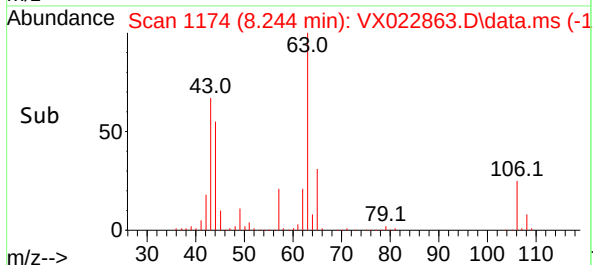
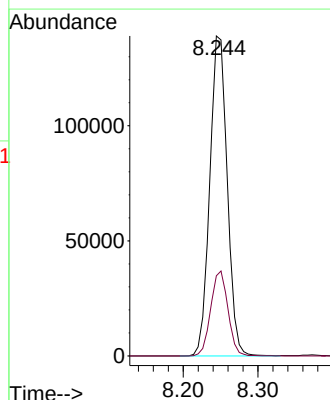
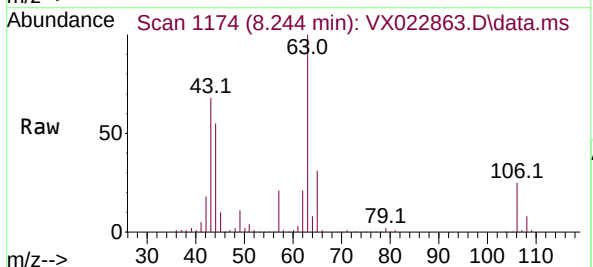
Tgt Ion: 76 Resp: 93222
Ion Ratio Lower Upper
76 100
78 31.6 26.2 39.2

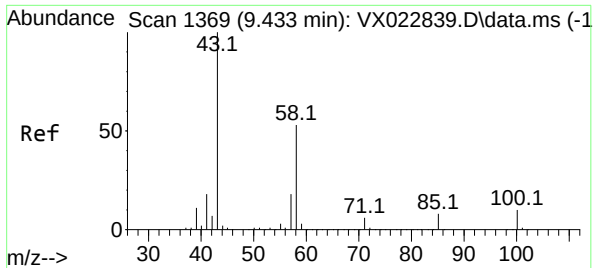


#58

2-Chloroethyl Vinyl ether
Concen: 244.400 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 63 Resp: 225231
Ion Ratio Lower Upper
63 100
106 26.2 23.5 35.3

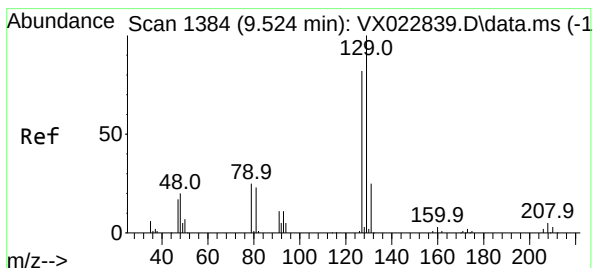
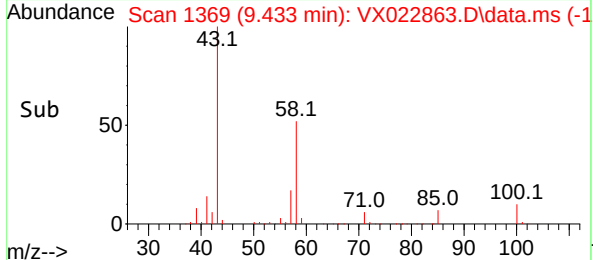
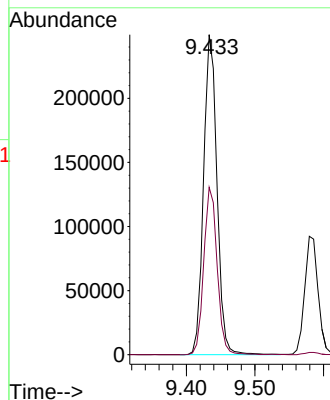
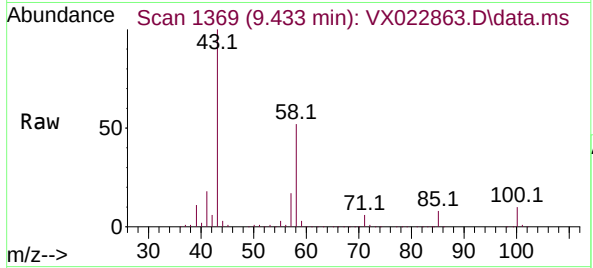




#59
2-Hexanone
Concen: 269.619 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

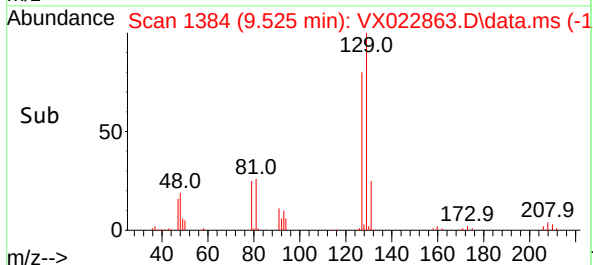
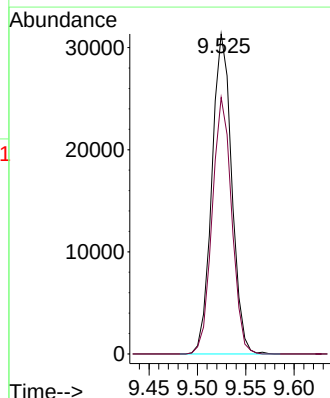
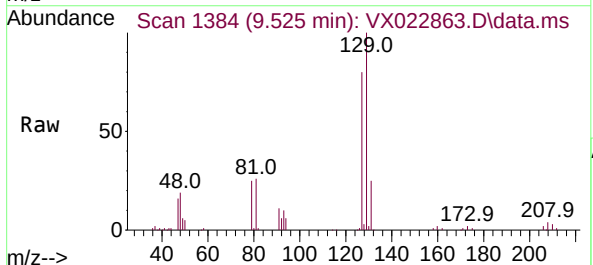
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

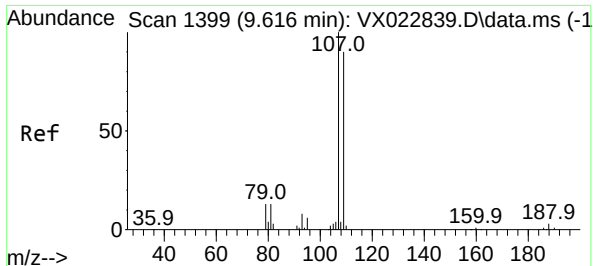
Tgt Ion: 43 Resp: 340651
Ion Ratio Lower Upper
43 100
58 52.2 30.9 92.8



#60
Dibromochloromethane
Concen: 45.621 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:129 Resp: 44565
Ion Ratio Lower Upper
129 100
127 78.7 38.4 115.2

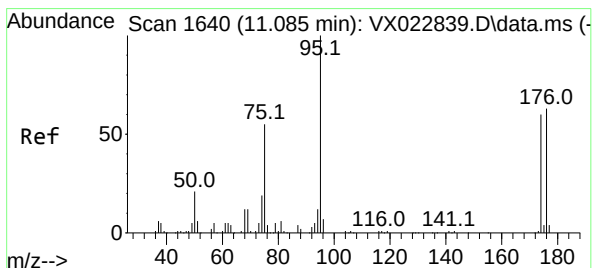
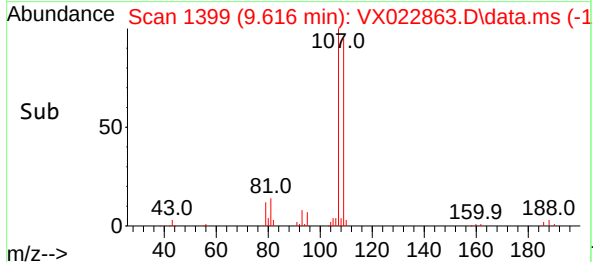
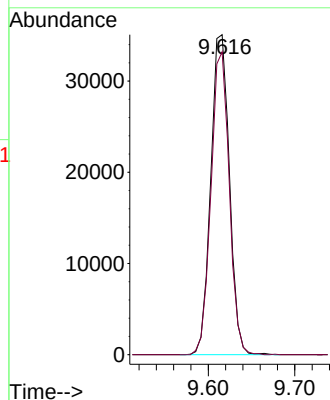
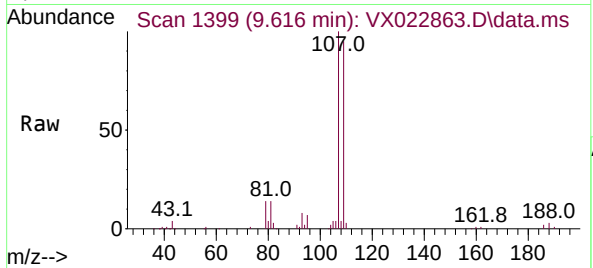




#61
1,2-Dibromoethane
Concen: 51.357 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

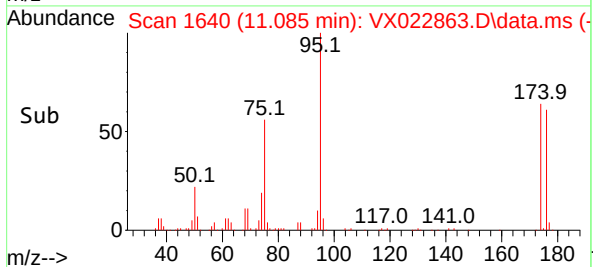
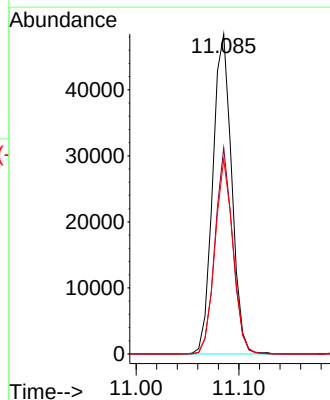
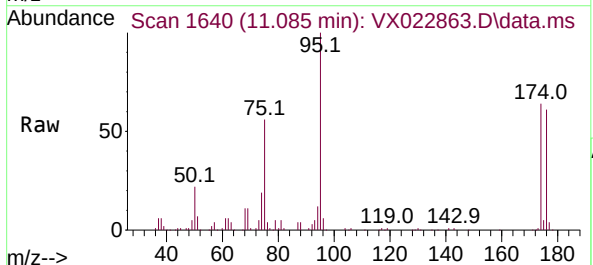
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

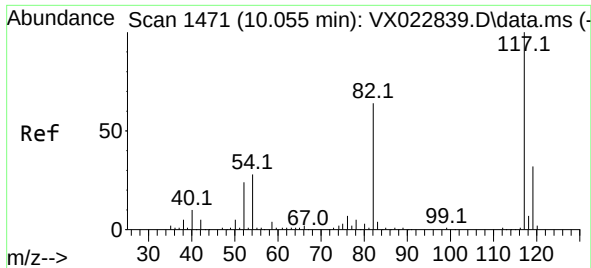
Tgt Ion:107 Resp: 52414
Ion Ratio Lower Upper
107 100
109 92.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.104 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 95 Resp: 61699
Ion Ratio Lower Upper
95 100
174 59.9 0.0 154.6
176 58.6 0.0 155.8

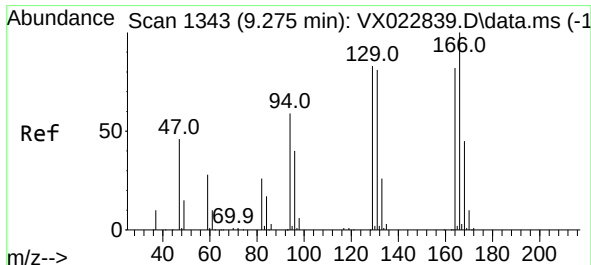
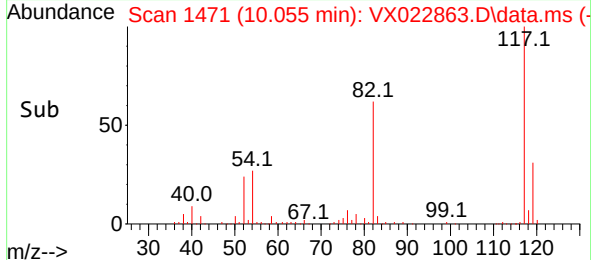
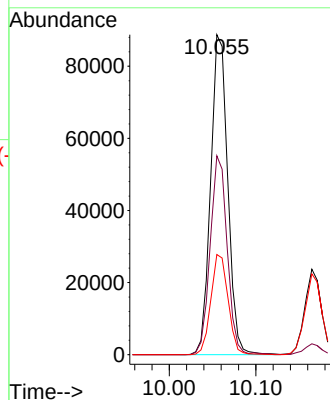
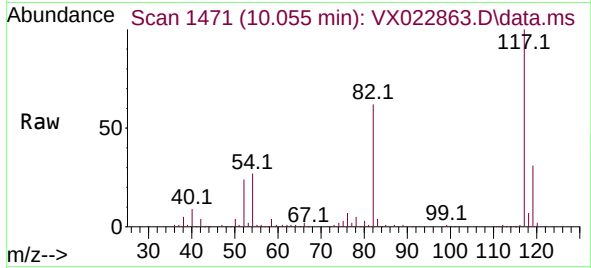




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

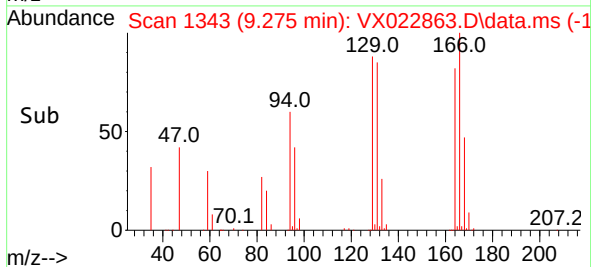
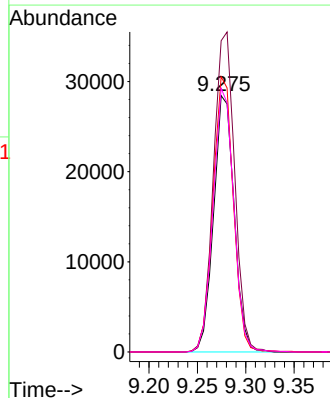
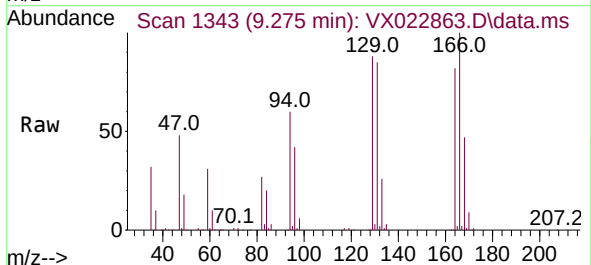
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

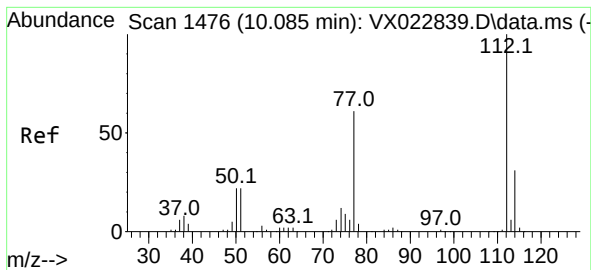
Tgt Ion:117 Resp: 121687
Ion Ratio Lower Upper
117 100
82 62.2 47.4 71.2
119 31.3 26.6 39.8



#64
Tetrachloroethene
Concen: 49.050 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:164 Resp: 41945
Ion Ratio Lower Upper
164 100
166 121.4 103.4 155.2
129 107.3 70.8 106.2#
131 102.9 72.5 108.7

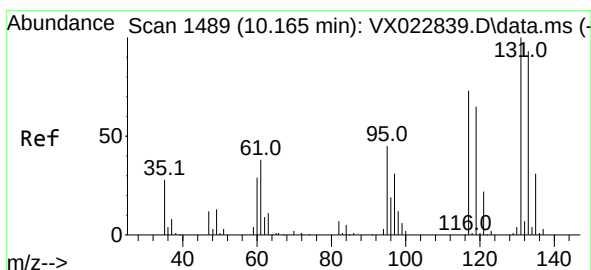
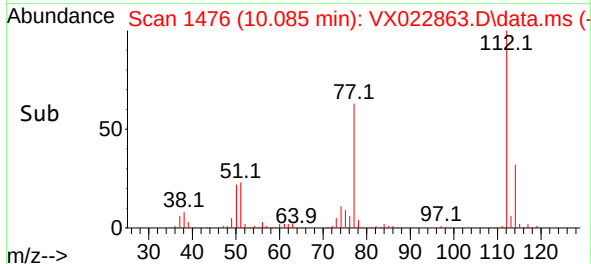
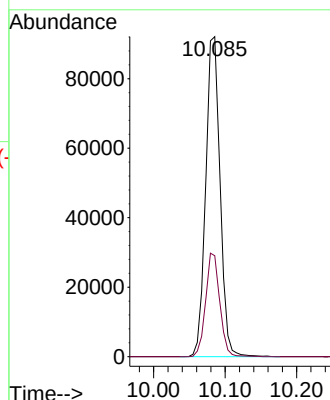
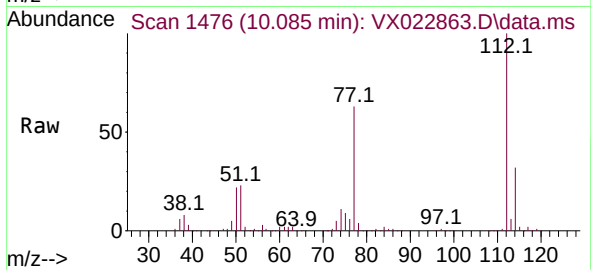




#65
Chlorobenzene
Concen: 50.280 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

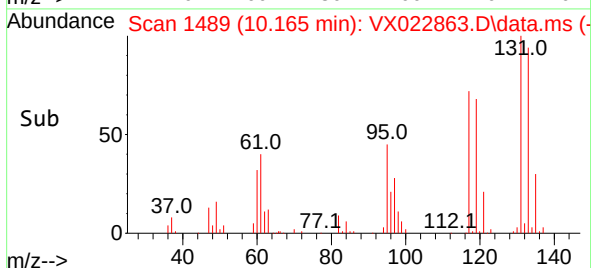
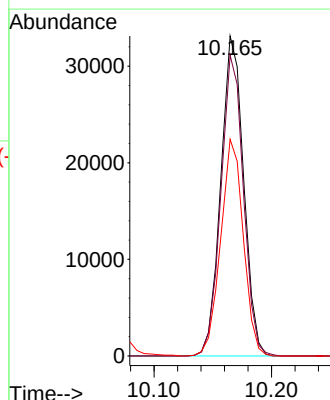
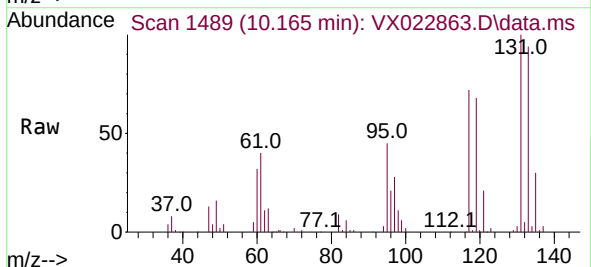
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

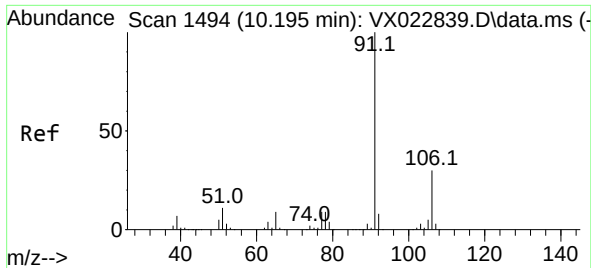
Tgt Ion:112 Resp: 128851
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 53.991 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:131 Resp: 44714
Ion Ratio Lower Upper
131 100
133 92.8 47.7 143.1
119 67.2 32.1 96.5

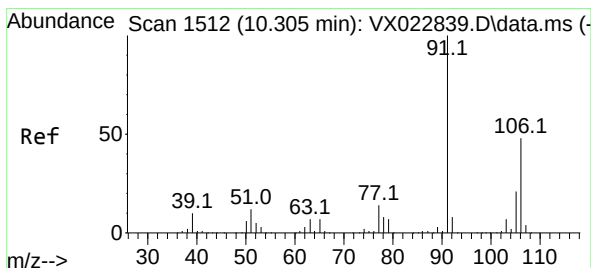
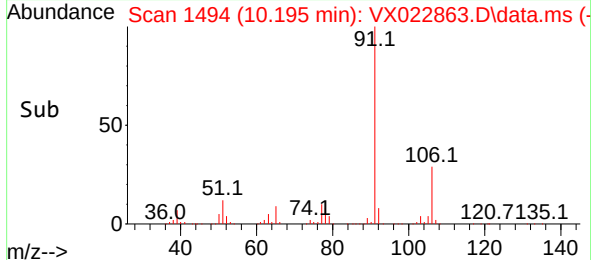
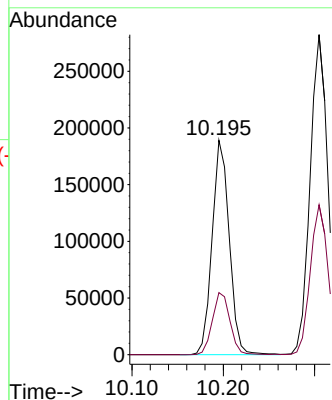
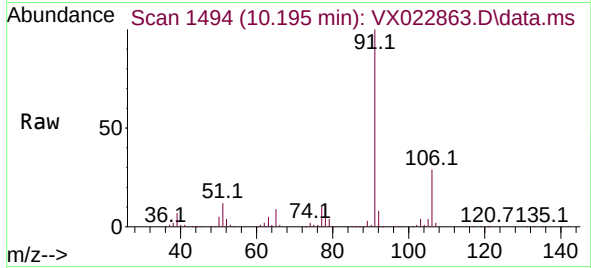




#67
Ethyl Benzene
Concen: 52.062 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

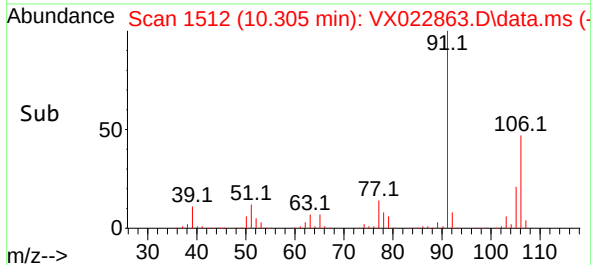
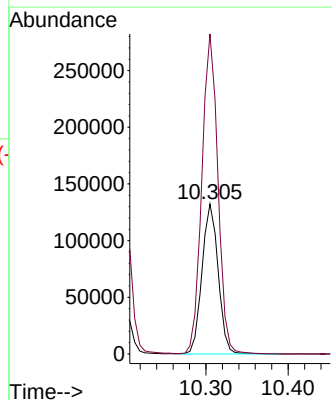
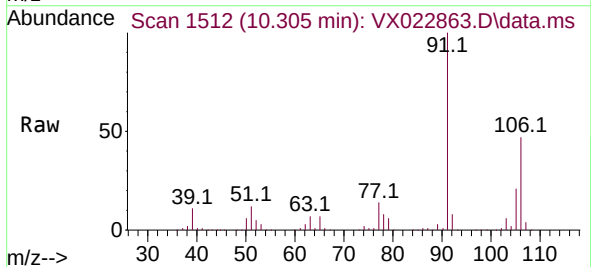
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

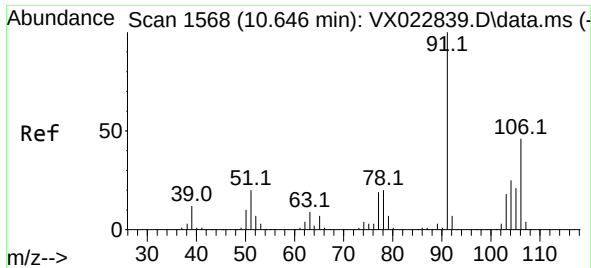
Tgt Ion: 91 Resp: 245677
Ion Ratio Lower Upper
91 100
106 28.9 24.6 37.0



#68
m/p-Xylenes
Concen: 103.049 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:106 Resp: 180586
Ion Ratio Lower Upper
106 100
91 212.2 162.8 244.2

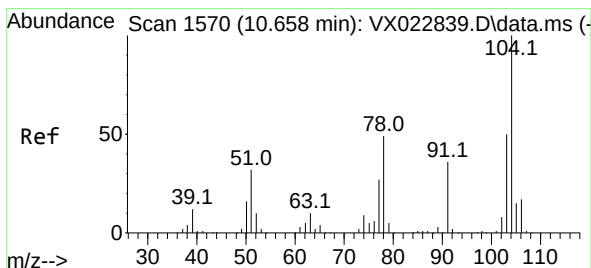
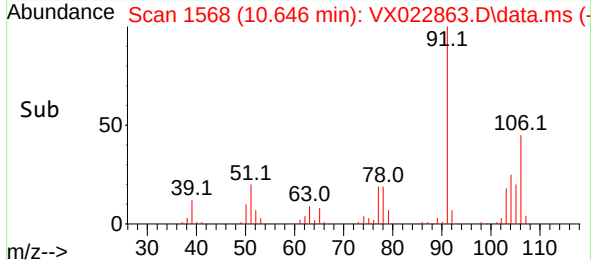
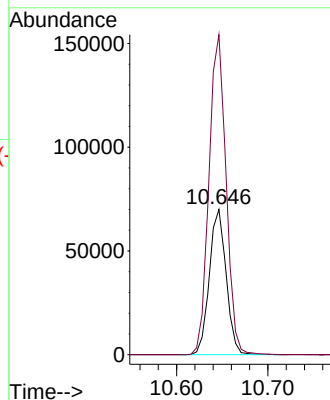
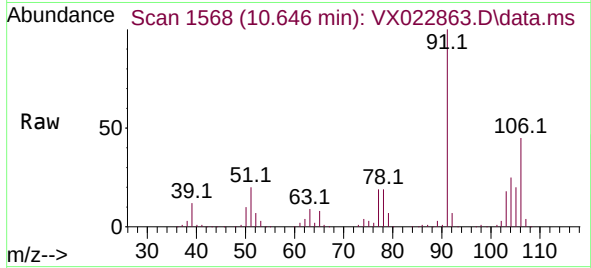




#69
o-Xylene
Concen: 52.366 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

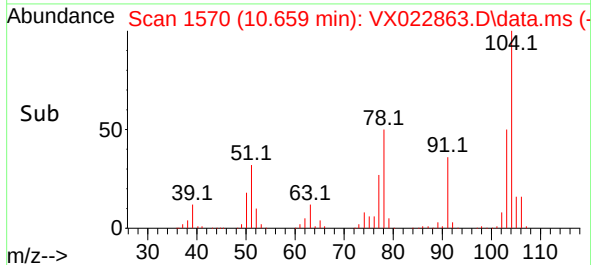
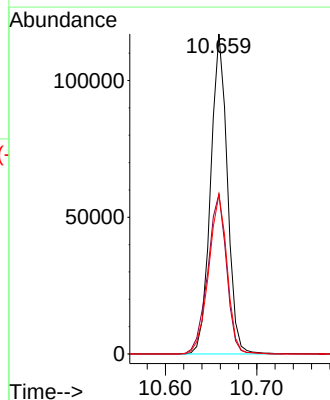
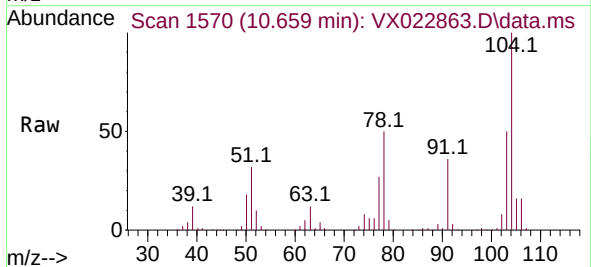
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

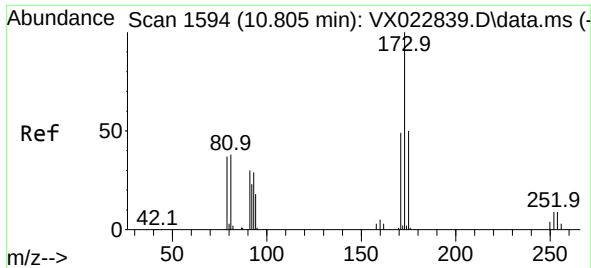
Tgt Ion:106 Resp: 89314
Ion Ratio Lower Upper
106 100
91 224.1 108.1 324.2



#70
Styrene
Concen: 52.459 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:104 Resp: 148509
Ion Ratio Lower Upper
104 100
78 56.1 40.0 60.0
103 54.8 43.4 65.0

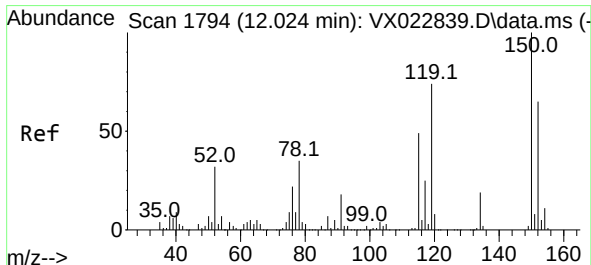
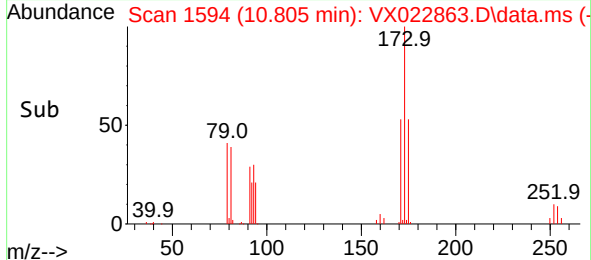
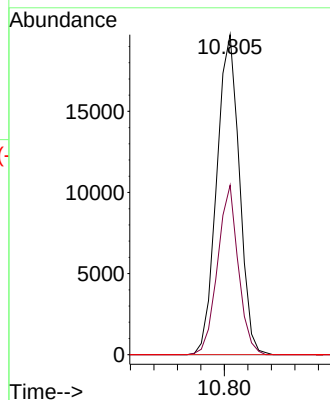
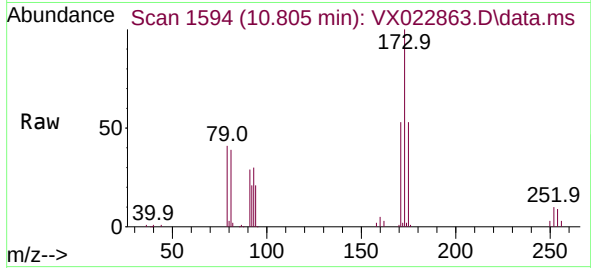




#71
Bromoform
Concen: 44.922 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

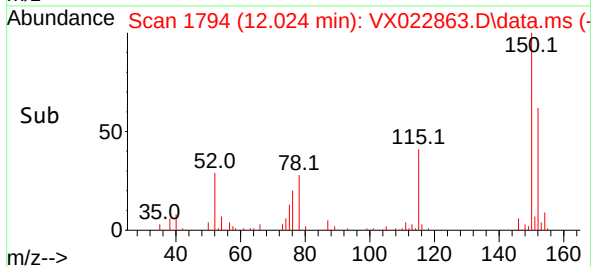
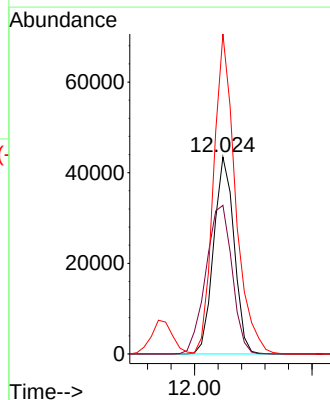
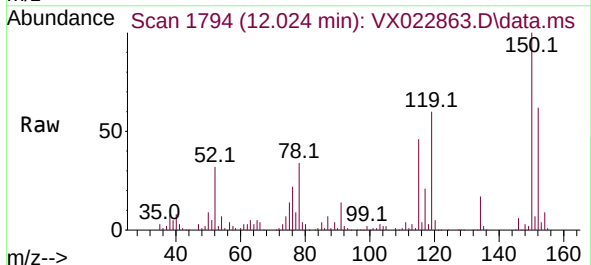
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

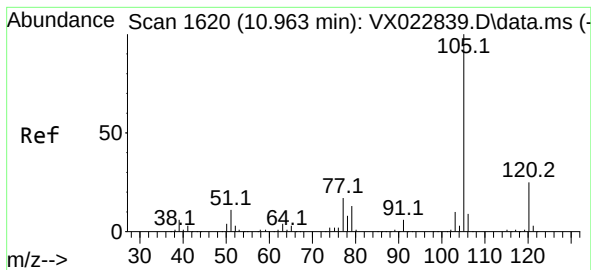
Tgt Ion:173 Resp: 26413
Ion Ratio Lower Upper
173 100
175 48.5 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:152 Resp: 52521
Ion Ratio Lower Upper
152 100
115 96.7 41.1 123.3
150 173.7 0.0 349.0

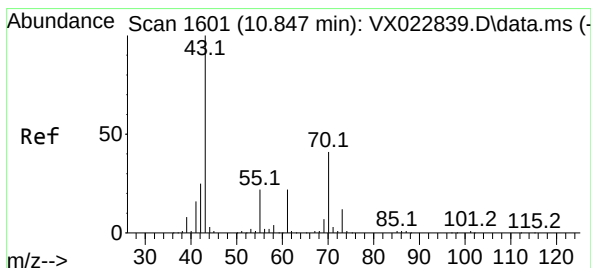
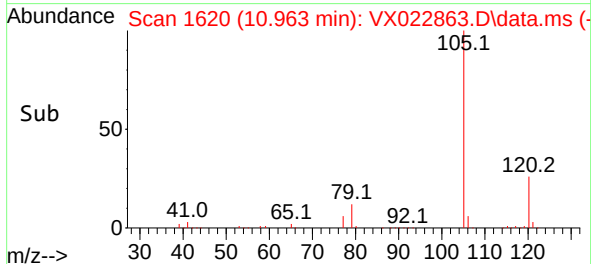
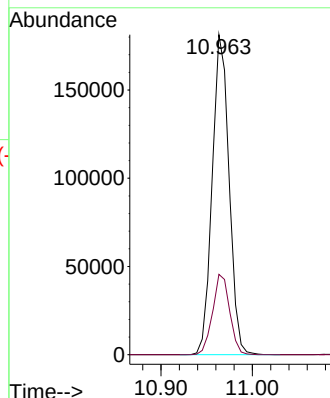
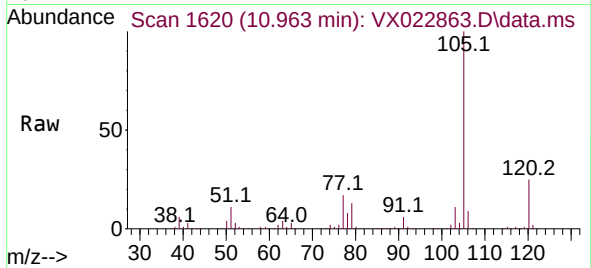




#73
Isopropylbenzene
Concen: 52.214 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

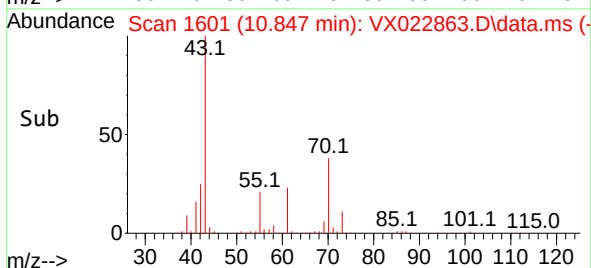
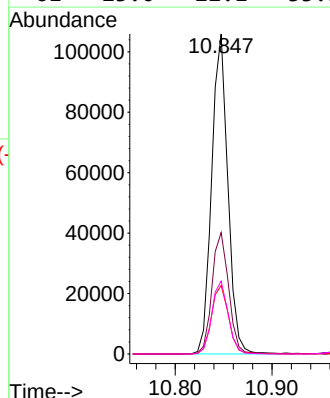
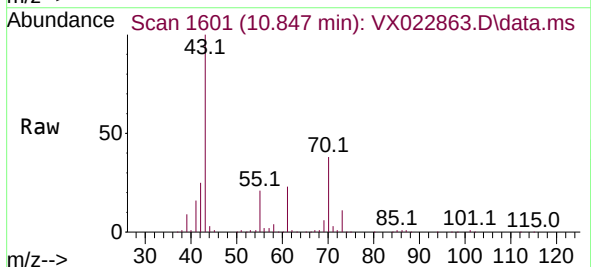
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

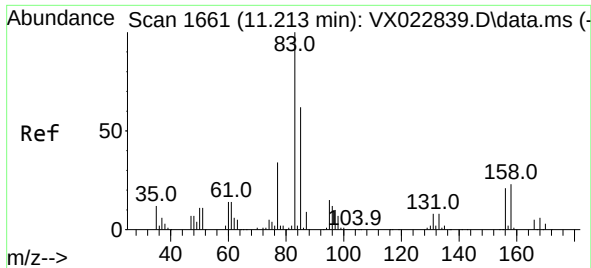
Tgt Ion:105 Resp: 232041
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6



#74
N-ethyl acetate
Concen: 48.979 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 43 Resp: 122748
Ion Ratio Lower Upper
43 100
70 39.2 39.0 58.6
55 22.5 21.5 32.3
61 23.0 22.1 33.1

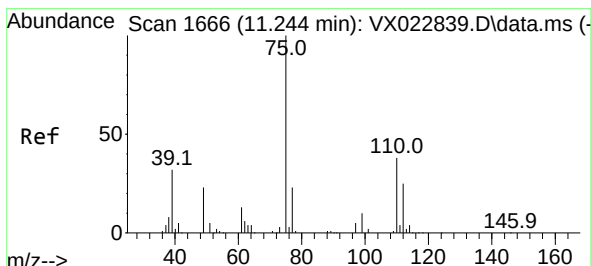
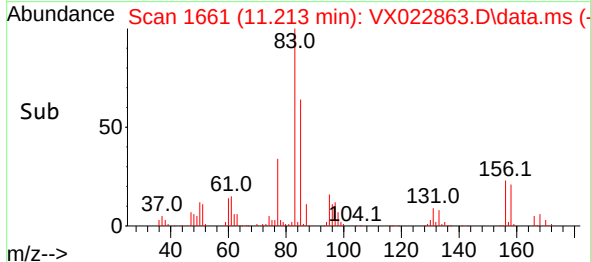
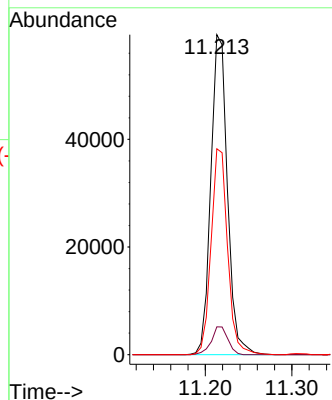
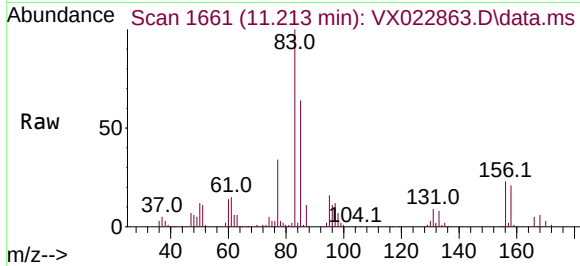




#75
1,1,2,2-Tetrachloroethane
Concen: 51.849 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

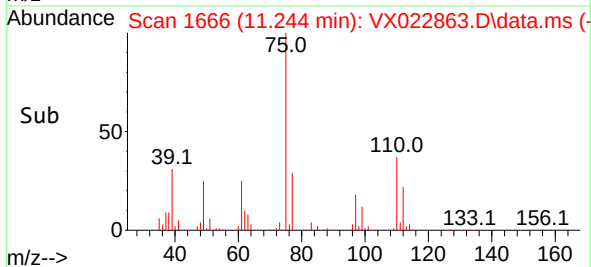
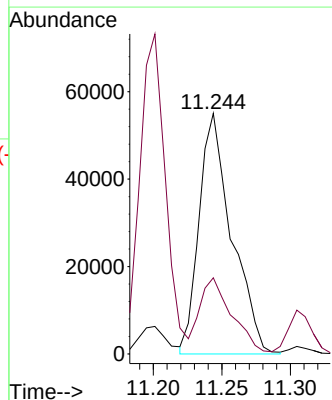
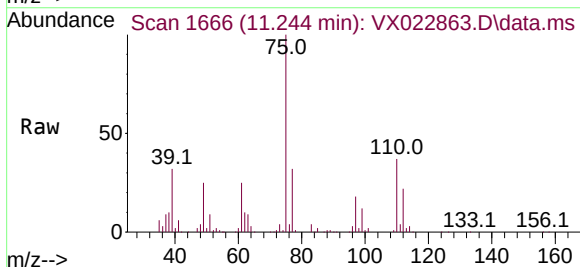
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

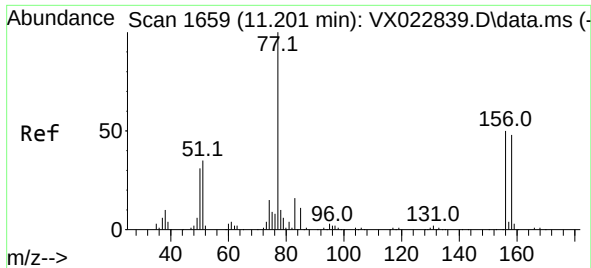
Tgt Ion: 83 Resp: 79141
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 64.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 65.969 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 75 Resp: 91518
Ion Ratio Lower Upper
75 100
77 31.4 19.1 57.5

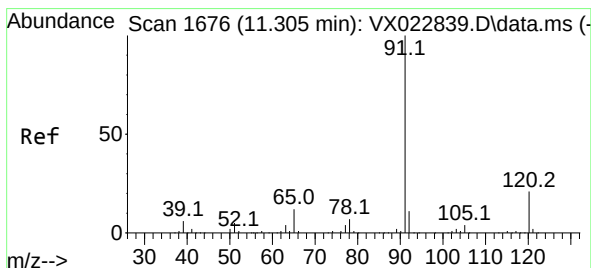
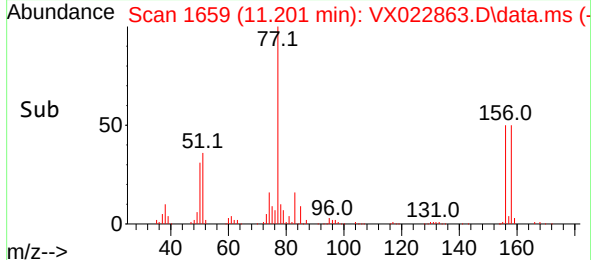
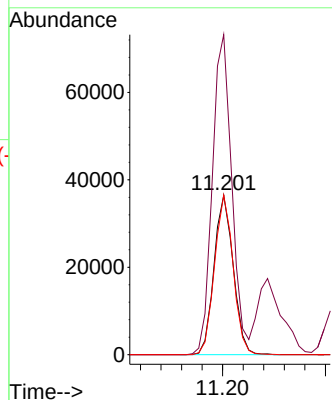
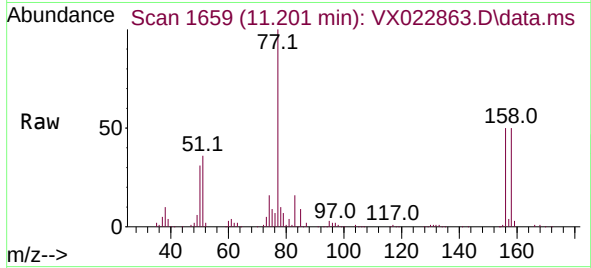




#77
Bromobenzene
Concen: 51.239 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

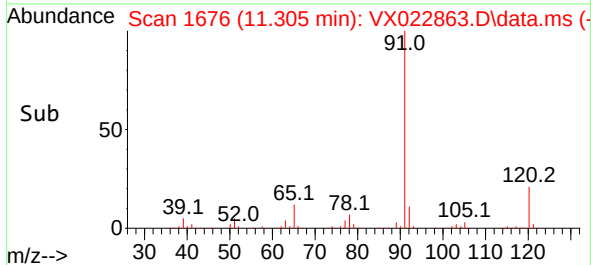
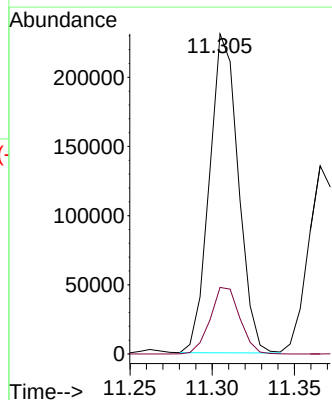
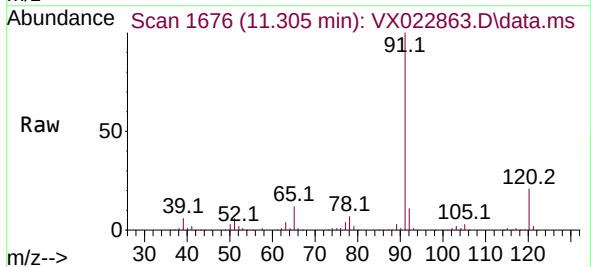
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

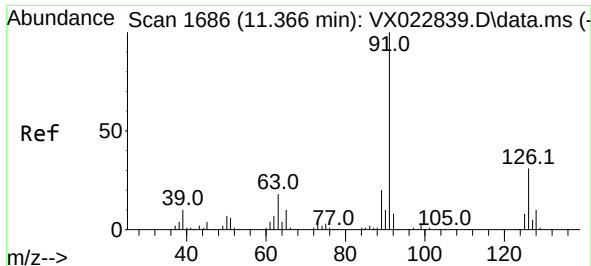
Tgt Ion:156 Resp: 47351
Ion Ratio Lower Upper
156 100
77 202.8 82.8 248.6
158 97.3 49.1 147.4



#78
n-propylbenzene
Concen: 52.455 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 91 Resp: 282061
Ion Ratio Lower Upper
91 100
120 21.4 11.5 34.5

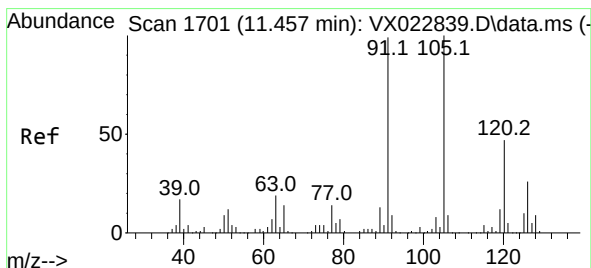
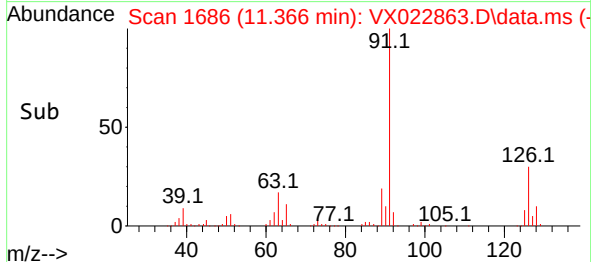
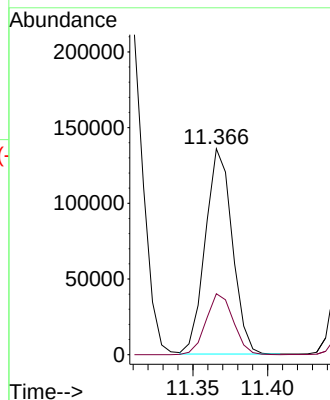
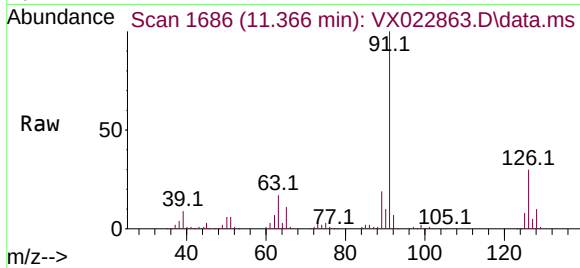




#79
2-Chlorotoluene
Concen: 52.493 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

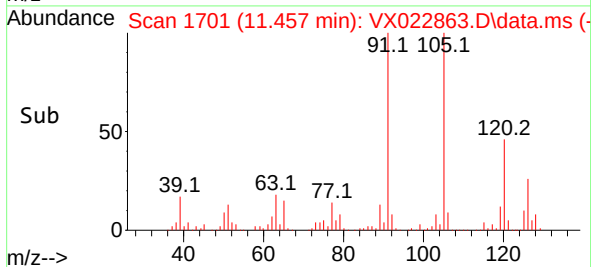
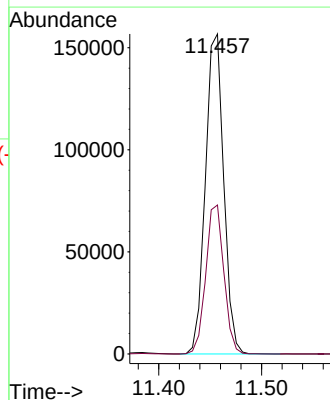
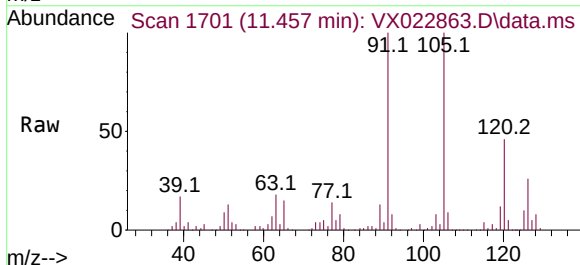
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

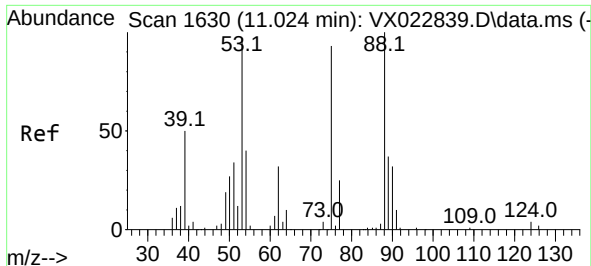
Tgt Ion: 91 Resp: 170422
Ion Ratio Lower Upper
91 100
126 30.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 53.326 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 105 Resp: 194594
Ion Ratio Lower Upper
105 100
120 46.1 23.8 71.5

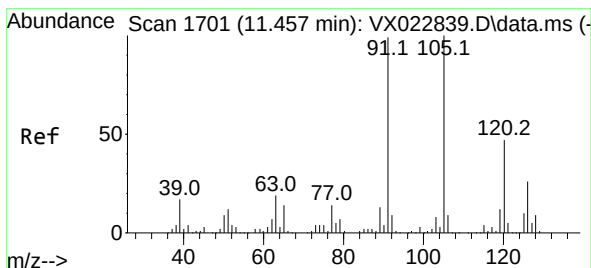
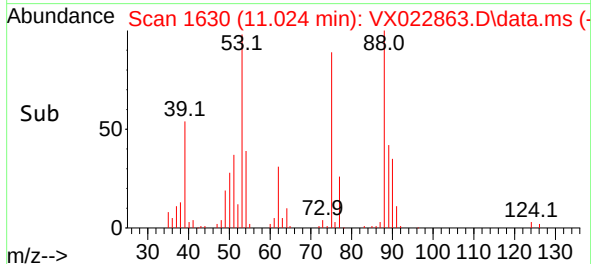
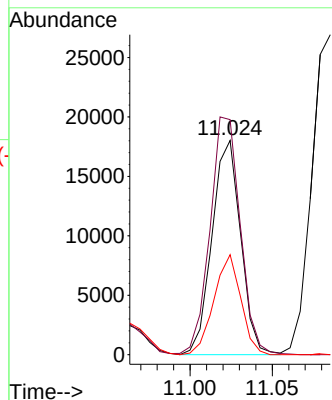
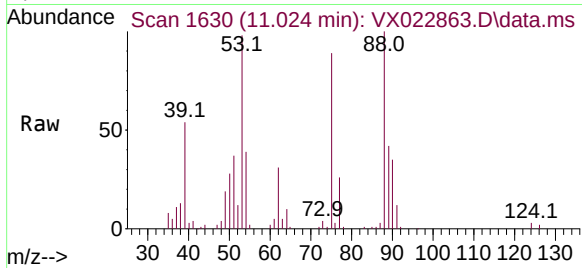




#81
trans-1,4-Dichloro-2-butene
Concen: 43.558 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

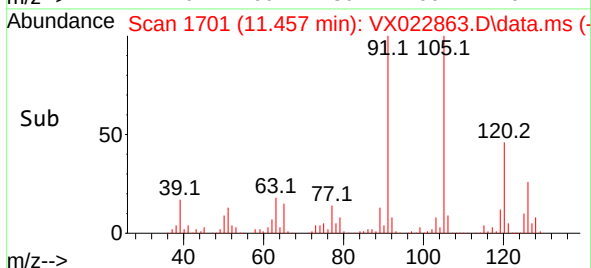
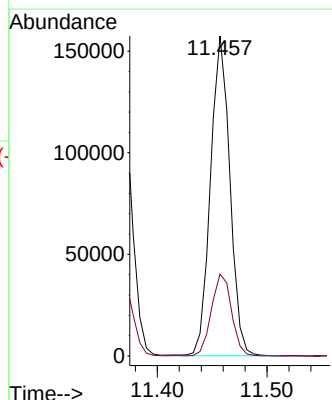
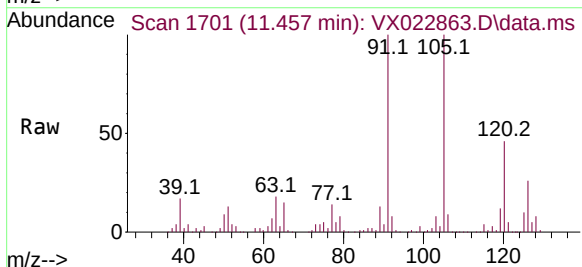
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

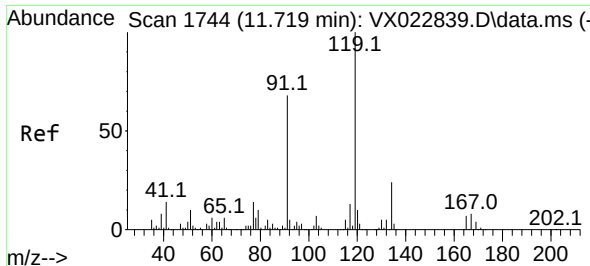
Tgt Ion: 75 Resp: 21876
Ion Ratio Lower Upper
75 100
53 117.1 74.5 111.7#
89 43.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 51.476 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 91 Resp: 193134
Ion Ratio Lower Upper
91 100
126 26.7 14.9 44.5

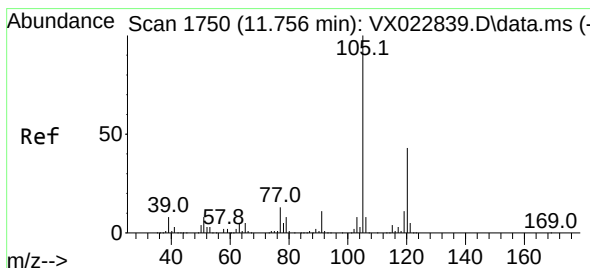
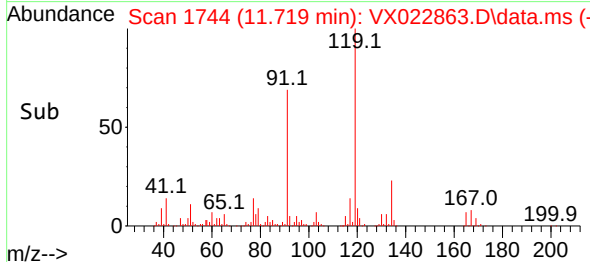
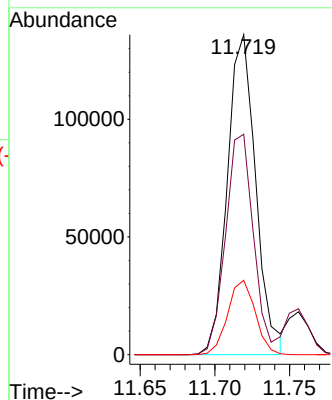
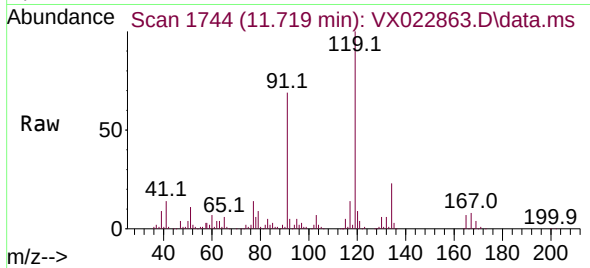




#83
tert-Butylbenzene
Concen: 52.135 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

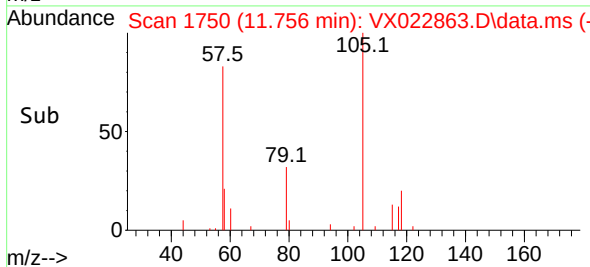
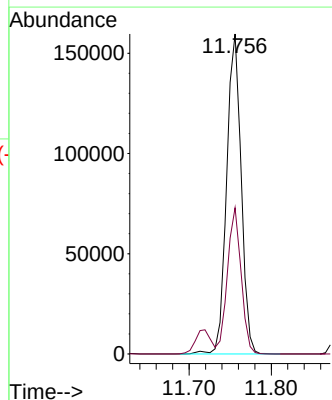
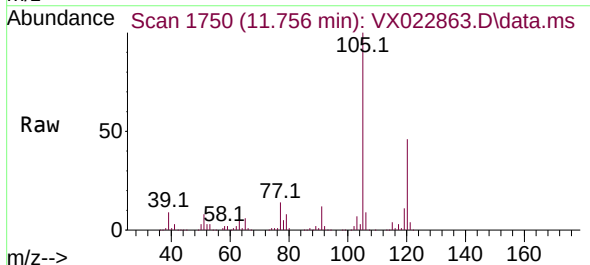
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

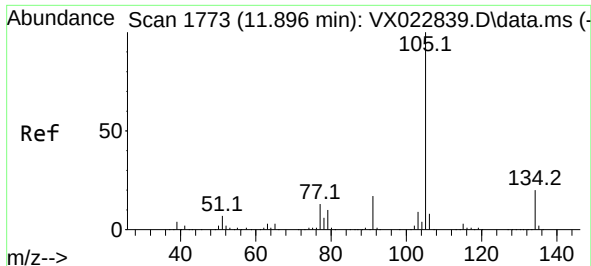
Tgt Ion:119 Resp: 179665
Ion Ratio Lower Upper
119 100
91 67.4 27.9 83.7
134 22.6 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 53.369 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:105 Resp: 196010
Ion Ratio Lower Upper
105 100
120 43.3 22.4 67.3

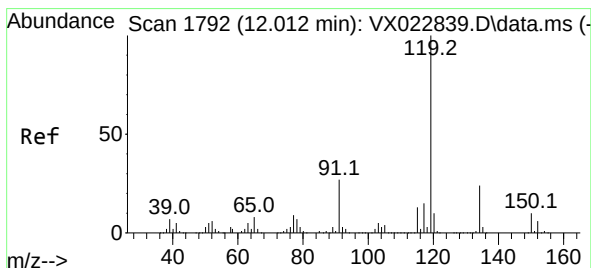
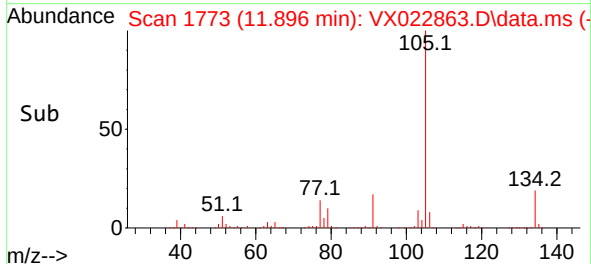
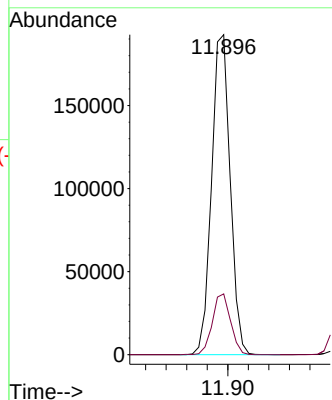
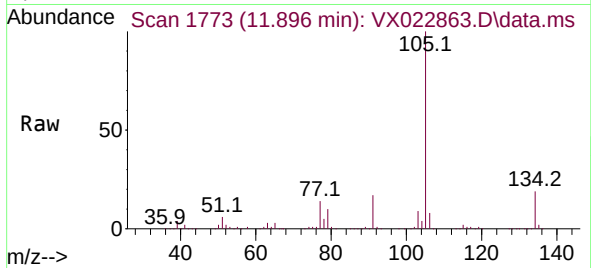




#85
 sec-Butylbenzene
 Concen: 52.107 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022863.D
 Acq: 24 Jun 2021 00:24

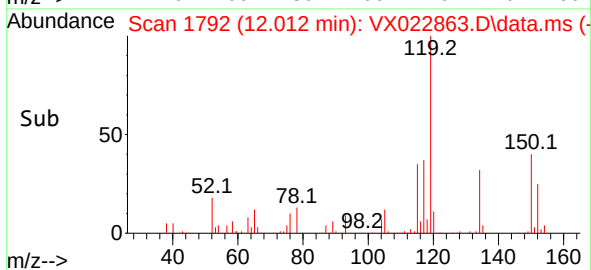
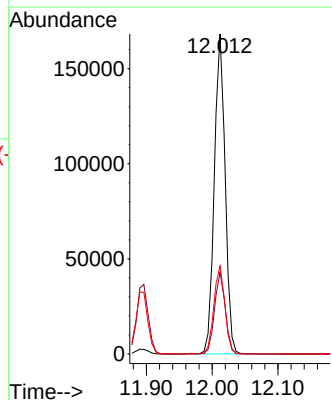
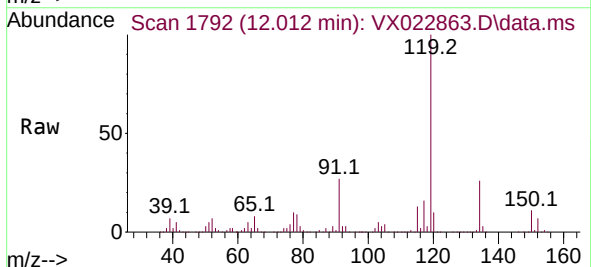
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

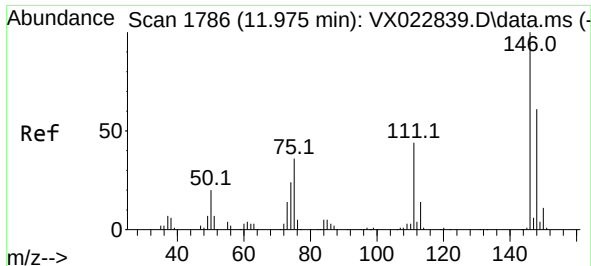
Tgt Ion:105 Resp: 242168
 Ion Ratio Lower Upper
 105 100
 134 18.7 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 52.262 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022863.D
 Acq: 24 Jun 2021 00:24

Tgt Ion:119 Resp: 193005
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.9 38.7
 91 27.8 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 51.603 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

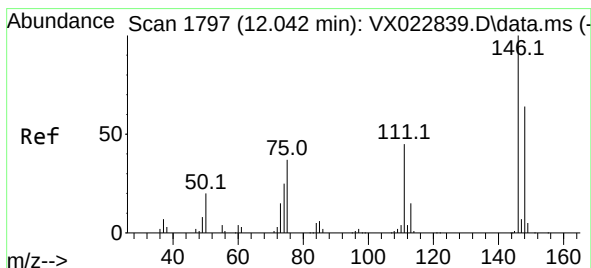
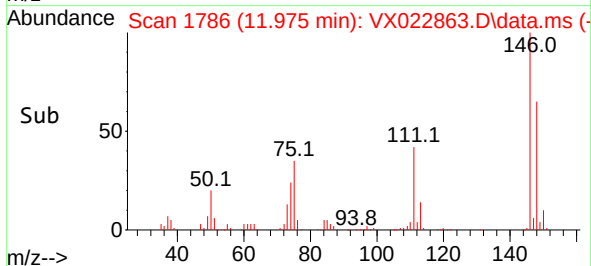
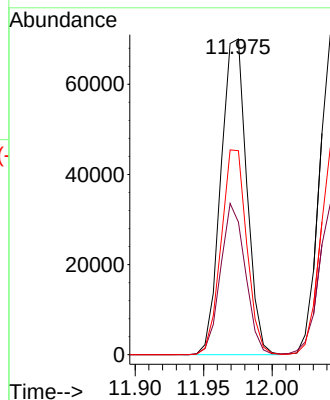
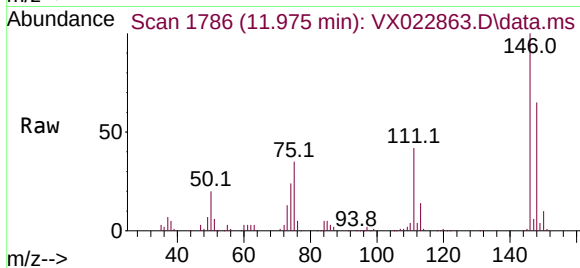
Tgt Ion:146 Resp: 92004

Ion Ratio Lower Upper

146 100

111 45.9 20.2 60.5

148 64.3 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 49.689 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX022863.D

Acq: 24 Jun 2021 00:24

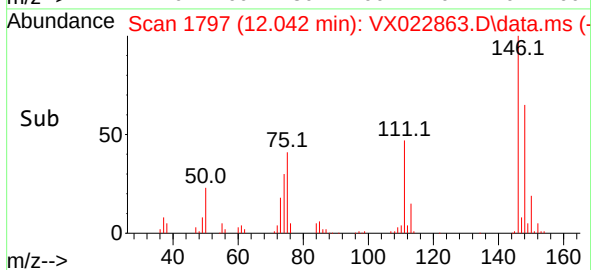
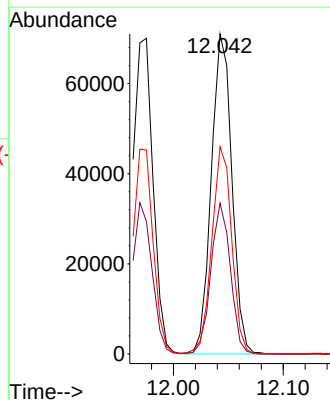
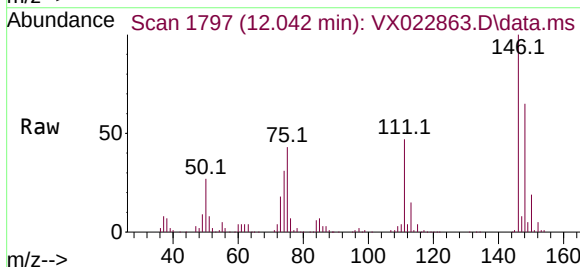
Tgt Ion:146 Resp: 92635

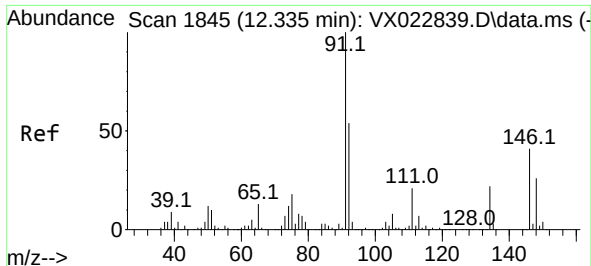
Ion Ratio Lower Upper

146 100

111 45.0 19.6 58.8

148 62.2 31.6 95.0

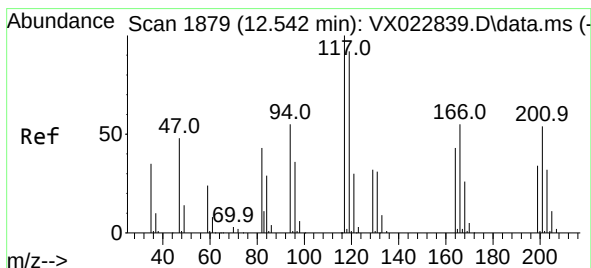
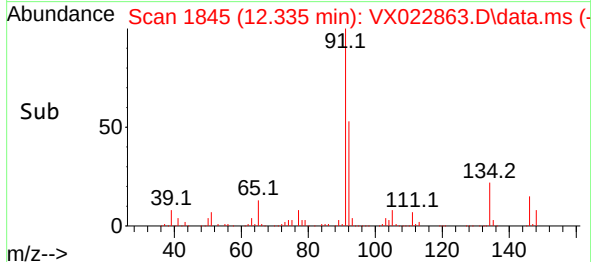
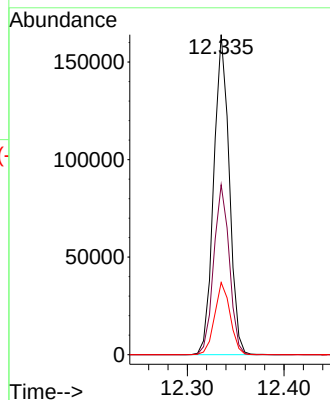
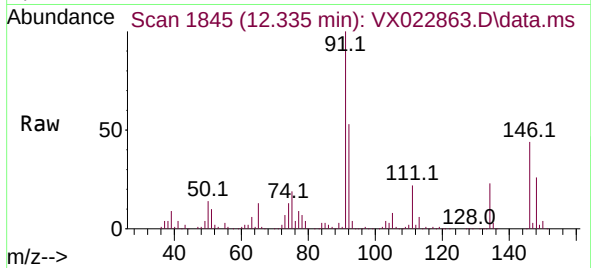




#89
n-Butylbenzene
Concen: 52.018 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

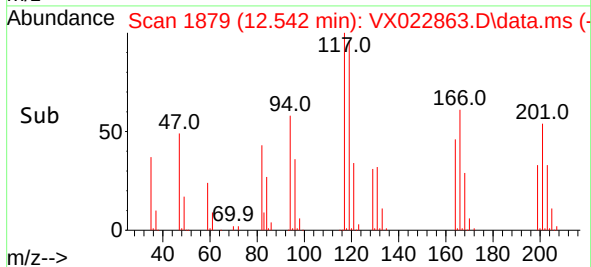
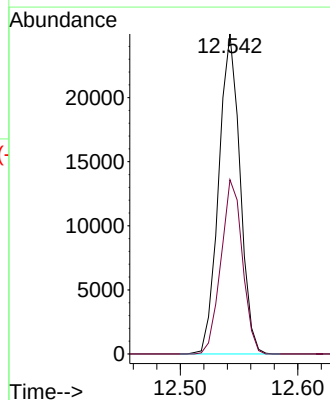
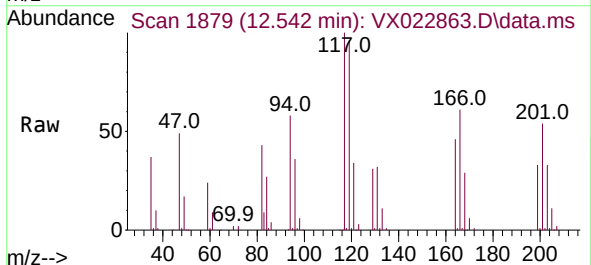
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

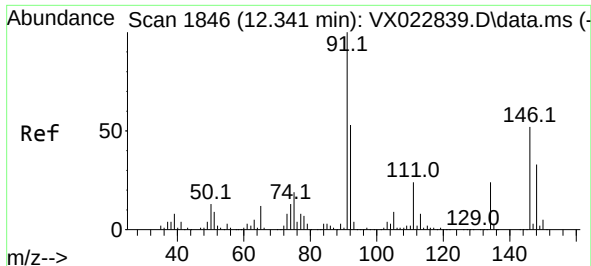
Tgt Ion: 91 Resp: 182653
Ion Ratio Lower Upper
91 100
92 53.4 27.4 82.0
134 22.6 13.2 39.5



#90
Hexachloroethane
Concen: 46.401 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 117 Resp: 31497
Ion Ratio Lower Upper
117 100
201 54.6 40.4 121.2

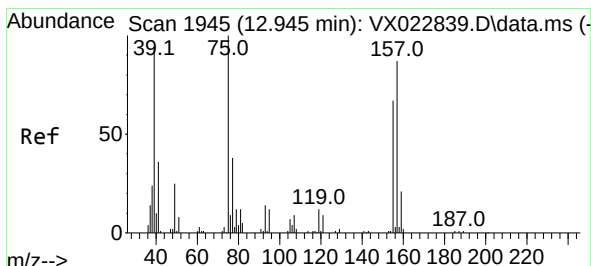
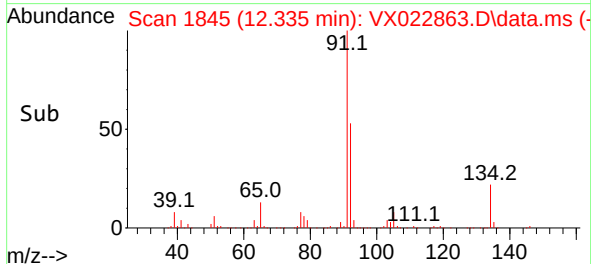
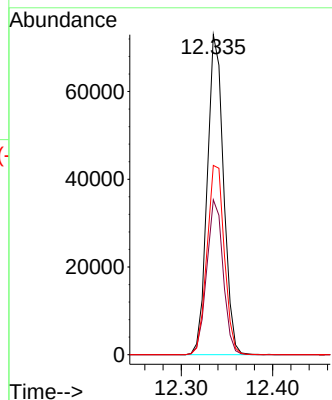
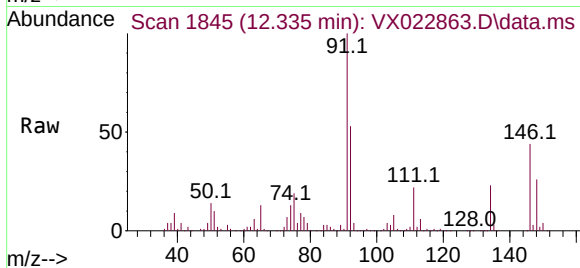




#91
1,2-Dichlorobenzene
Concen: 51.618 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

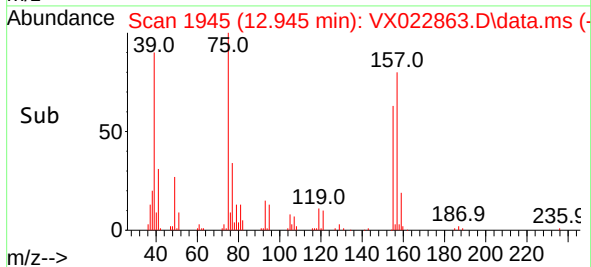
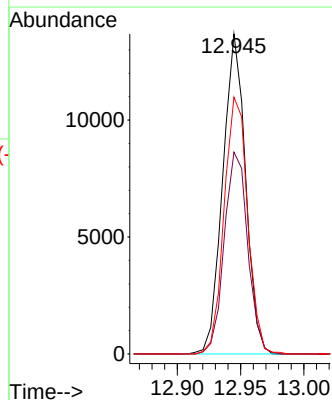
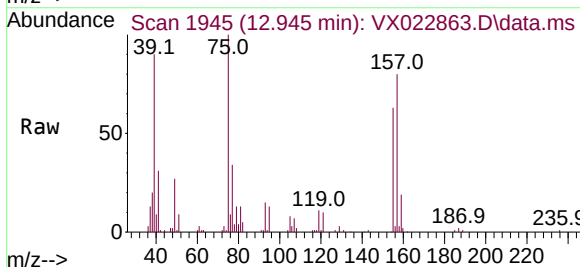
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

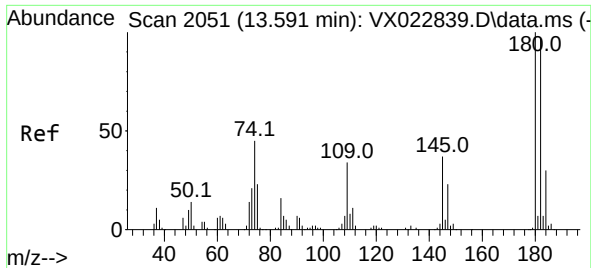
Tgt Ion:146 Resp: 89822
Ion Ratio Lower Upper
146 100
111 48.8 20.8 62.2
148 63.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.626 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion: 75 Resp: 17095
Ion Ratio Lower Upper
75 100
155 65.1 45.3 135.9
157 82.8 57.7 173.1

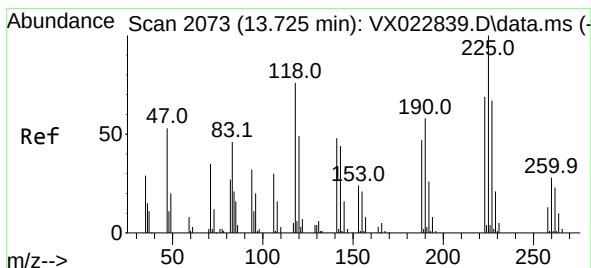
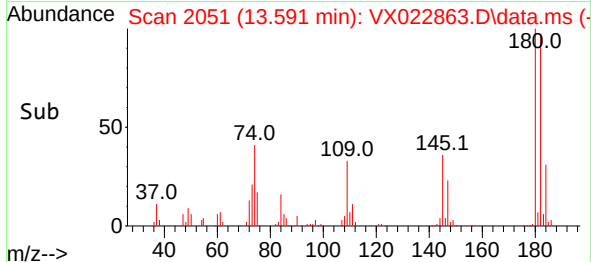
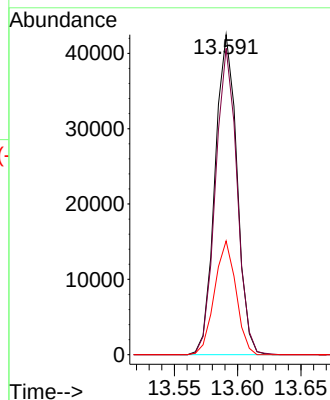
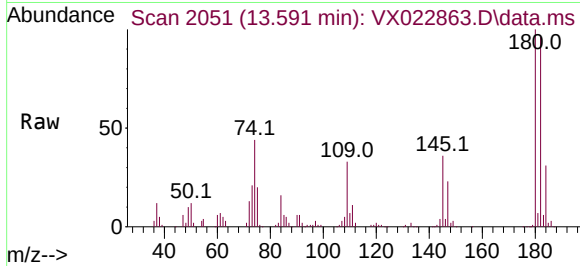




#93
 1,2,4-Trichlorobenzene
 Concen: 52.915 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX022863.D
 Acq: 24 Jun 2021 00:24

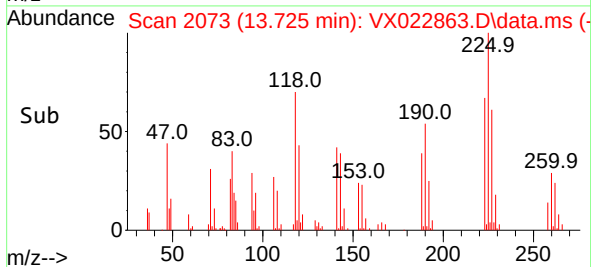
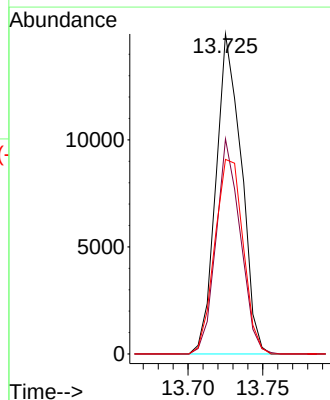
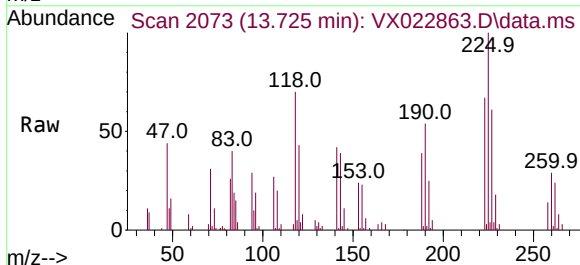
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

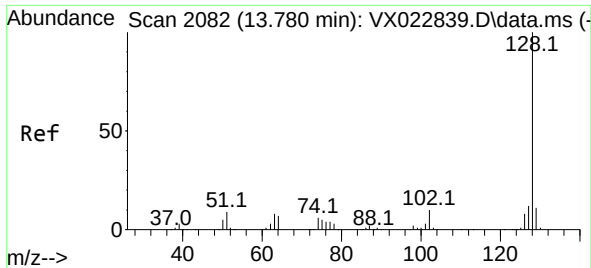
Tgt Ion:180 Resp: 51069
 Ion Ratio Lower Upper
 180 100
 182 94.0 47.7 143.1
 145 34.8 15.0 45.0



#94
 Hexachlorobutadiene
 Concen: 46.659 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX022863.D
 Acq: 24 Jun 2021 00:24

Tgt Ion:225 Resp: 17645
 Ion Ratio Lower Upper
 225 100
 223 64.1 31.1 93.2
 227 67.8 31.6 95.0

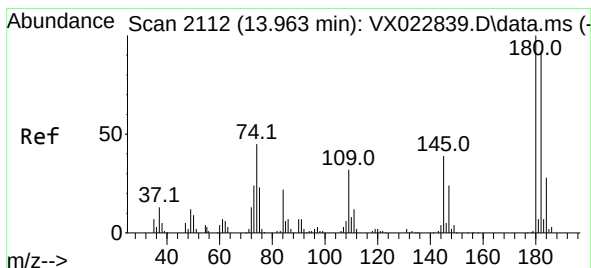
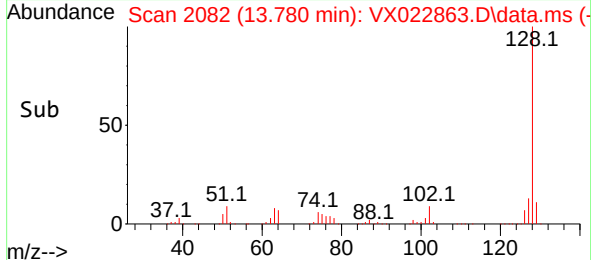
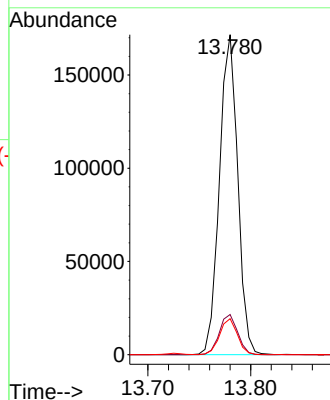
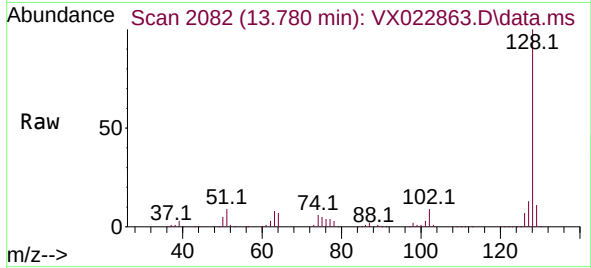




#95
Naphthalene
Concen: 49.412 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 211448
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 52.644 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022863.D
Acq: 24 Jun 2021 00:24

Tgt Ion:180 Resp: 51176
Ion Ratio Lower Upper
180 100
182 94.5 47.6 142.9
145 37.9 16.1 48.3

