

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022841.D
 Acq On : 23 Jun 2021 11:40
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

Quant Time: Jun 23 12:02:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 11:18:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	69178	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	135703	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128012	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57882	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	202630	162.180	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	324.360%#
35) Dibromofluoromethane	5.397	113	140887	161.791	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	323.580%#
50) Toluene-d8	8.653	98	547293	160.413	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	320.820%#
62) 4-Bromofluorobenzene	11.085	95	223111	172.956	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	345.920%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	157712	187.316	ug/l	98
3) Chloromethane	1.295	50	165186	166.427	ug/l	100
4) Vinyl Chloride	1.374	62	159950	164.059	ug/l	99
5) Bromomethane	1.599	94	73661	140.132	ug/l	95
6) Chloroethane	1.666	64	88989	150.975	ug/l	100
7) Trichlorofluoromethane	1.874	101	225024	160.651	ug/l	98
8) Diethyl Ether	2.142	74	84815	151.296	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	140077	163.408	ug/l	91
10) Methyl Iodide	2.447	142	170057	177.820	ug/l	94
11) Tert butyl alcohol	2.995	59	199513	701.233	ug/l	99
12) 1,1-Dichloroethene	2.313	96	141077	165.234	ug/l	93
13) Acrolein	2.246	56	122345	943.199	ug/l	100
14) Allyl chloride	2.660	41	284692	174.734	ug/l	94
15) Acrylonitrile	3.075	53	474868	830.446	ug/l	99
16) Acetone	2.392	43	405938	731.201	ug/l	92
17) Carbon Disulfide	2.508	76	390386	201.362	ug/l	100
18) Methyl Acetate	2.715	43	215782	131.752	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	517924	174.423	ug/l	98
20) Methylene Chloride	2.788	84	165108	140.263	ug/l	# 84
21) trans-1,2-Dichloroethene	3.093	96	150145	160.133	ug/l	93
22) Diisopropyl ether	3.776	45	564893	172.112	ug/l	90
23) Vinyl Acetate	3.733	43	2502546	841.404	ug/l	94
24) 1,1-Dichloroethane	3.611	63	299694	159.604	ug/l	98
25) 2-Butanone	4.574	43	683143	761.199	ug/l	90
26) 2,2-Dichloropropane	4.483	77	241644	169.070	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	173176	152.823	ug/l	93
28) Bromochloromethane	4.910	49	141106	156.848	ug/l	# 77
29) Tetrahydrofuran	5.019	42	437665	819.291	ug/l	88
30) Chloroform	5.105	83	299171	160.323	ug/l	100
31) Cyclohexane	5.477	56	274394	175.483	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	255041	173.037	ug/l	96
36) 1,1-Dichloropropene	5.696	75	225026	164.527	ug/l	96
37) Ethyl Acetate	4.727	43	268114	156.481	ug/l	# 93
38) Carbon Tetrachloride	5.684	117	208988	178.225	ug/l	100
39) Methylcyclohexane	7.385	83	268659	183.844	ug/l	95
40) Benzene	6.044	78	642373	159.256	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	147307	161.726	ug/l	91
42) 1,2-Dichloroethane	6.099	62	250493	167.490	ug/l	95
43) Isopropyl Acetate	6.355	43	446073	164.889	ug/l #	92
44) Trichloroethene	7.129	130	151106	159.088	ug/l	90
45) 1,2-Dichloropropane	7.440	63	173856	160.207	ug/l	97
46) Dibromomethane	7.586	93	114092	168.713	ug/l #	84
47) Bromodichloromethane	7.830	83	227159	181.387	ug/l	99
48) Methyl methacrylate	7.702	41	215696	166.452	ug/l	85
49) 1,4-Dioxane	7.671	88	83530	3327.114	ug/l #	94
51) 4-Methyl-2-Pentanone	8.586	43	1355624	789.500	ug/l	90
52) Toluene	8.726	92	398687	158.834	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	272591	188.407	ug/l	100
54) cis-1,3-Dichloropropene	8.373	75	285317	180.180	ug/l #	89
55) 1,1,2-Trichloroethane	9.159	97	160973	157.407	ug/l	99
56) Ethyl methacrylate	9.122	69	292054	176.479	ug/l #	80
57) 1,3-Dichloropropane	9.311	76	289113	162.147	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.251	63	696527	758.414	ug/l	94
59) 2-Hexanone	9.439	43	1056542	807.689	ug/l	87
60) Dibromochloromethane	9.525	129	157896	188.540	ug/l	99
61) 1,2-Dibromoethane	9.616	107	168091	165.362	ug/l	99
64) Tetrachloroethene	9.281	164	125810	152.360	ug/l	91
65) Chlorobenzene	10.086	112	405925	152.108	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	144964	166.784	ug/l	98
67) Ethyl Benzene	10.195	91	778029	157.968	ug/l	98
68) m/p-Xylenes	10.305	106	570368	319.985	ug/l	92
69) o-Xylene	10.647	106	285170	164.736	ug/l	94
70) Styrene	10.659	104	494062	171.180	ug/l	94
71) Bromoform	10.805	173	101462	202.165	ug/l #	100
73) Isopropylbenzene	10.964	105	767393	159.726	ug/l	98
74) N-amyl acetate	10.848	43	426218	166.357	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.220	83	260475	154.073	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	314496	204.897	ug/l	90
77) Bromobenzene	11.201	156	158510	155.706	ug/l	79
78) n-propylbenzene	11.311	91	941269	162.073	ug/l	96
79) 2-Chlorotoluene	11.366	91	563841	160.241	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	644341	161.868	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	93985	183.723	ug/l	89
82) 4-Chlorotoluene	11.457	91	654153	163.546	ug/l	93
83) tert-Butylbenzene	11.719	119	593412	158.529	ug/l	87
84) 1,2,4-Trimethylbenzene	11.756	105	655525	161.724	ug/l	98
85) sec-Butylbenzene	11.896	105	820611	166.495	ug/l	97
86) p-Isopropyltoluene	12.012	119	662835	164.048	ug/l	94
87) 1,3-Dichlorobenzene	11.976	146	306060	157.666	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	311504	156.395	ug/l	96
89) n-Butylbenzene	12.335	91	651501	168.698	ug/l	97
90) Hexachloroethane	12.543	117	120026	208.751	ug/l	70
91) 1,2-Dichlorobenzene	12.335	146	295976	156.911	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	64056	197.546	ug/l	71
93) 1,2,4-Trichlorobenzene	13.591	180	179679	160.331	ug/l	97
94) Hexachlorobutadiene	13.731	225	67006	166.134	ug/l	99
95) Naphthalene	13.780	128	724689	166.995	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	177680	161.680	ug/l	97

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ClientSampleId :
VSTDICC150

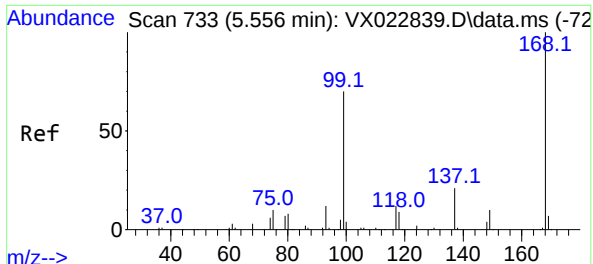
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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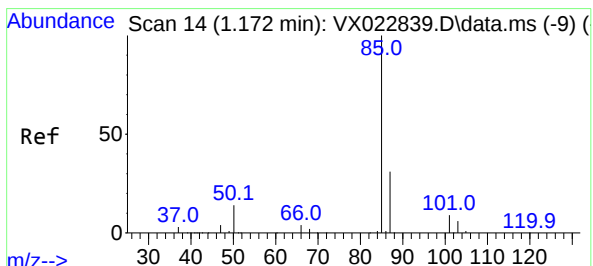
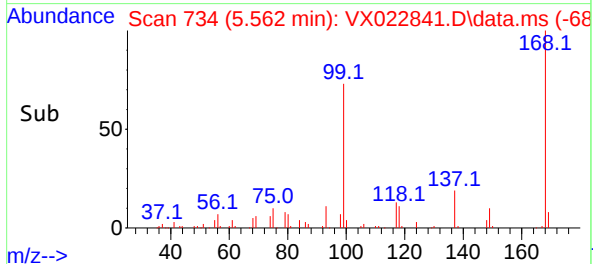
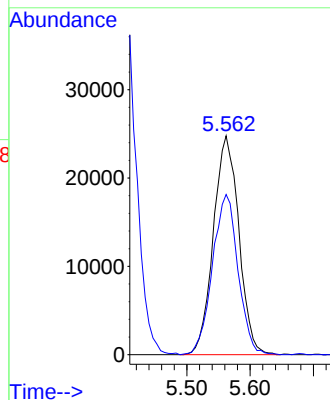
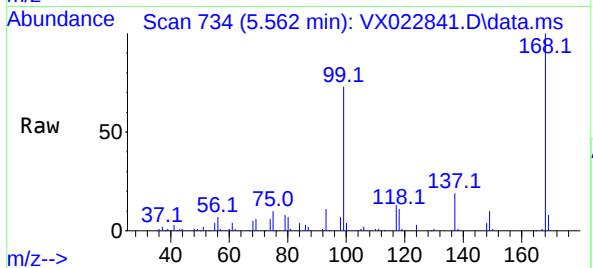




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

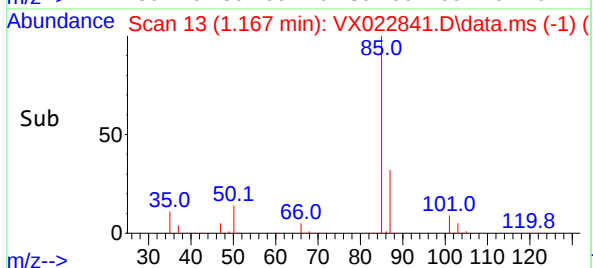
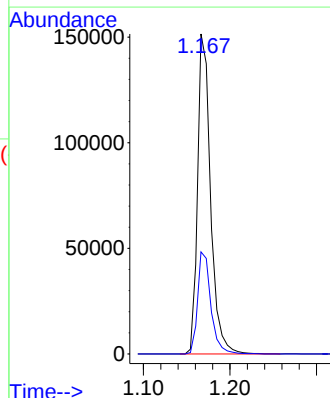
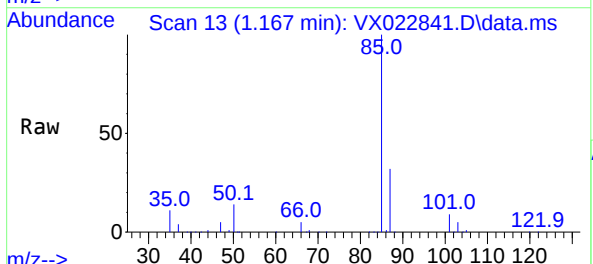
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion:168 Resp: 69178
Ion Ratio Lower Upper
168 100
99 73.2 45.8 68.6#

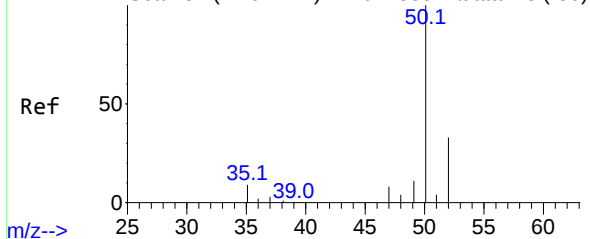


#2
Dichlorodifluoromethane
Concen: 187.316 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 85 Resp: 157712
Ion Ratio Lower Upper
85 100
87 31.9 16.4 49.2



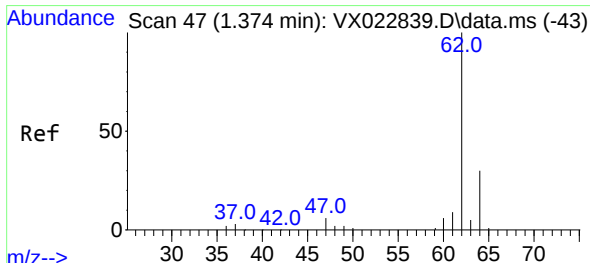
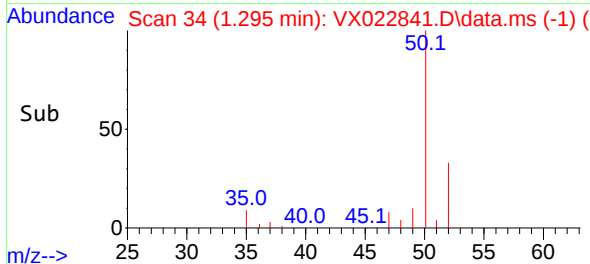
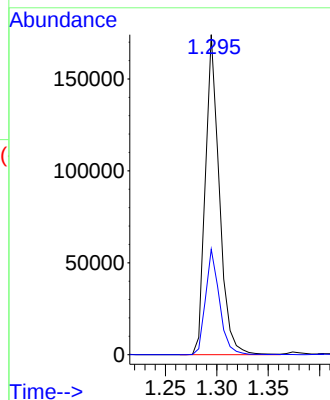
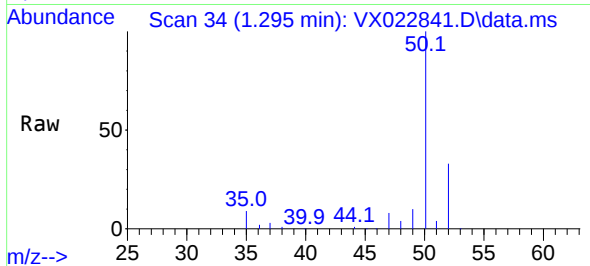
Abundance Scan 34 (1.294 min): VX022839.D\data.ms (-30)



#3
Chloromethane
Concen: 166.427 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

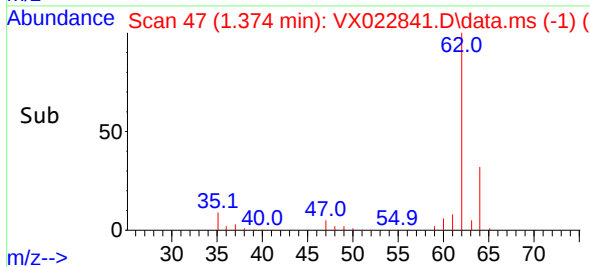
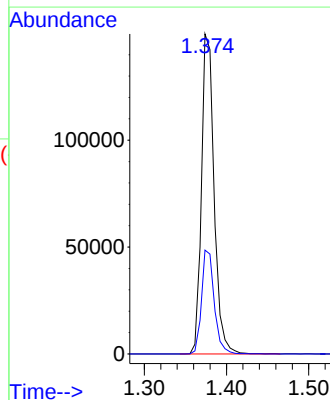
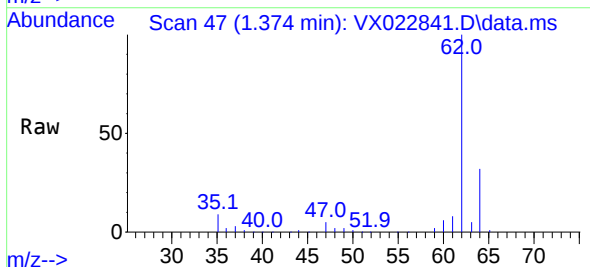
Tgt Ion: 50 Resp: 165186
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6

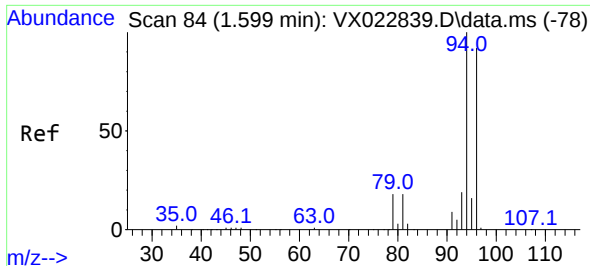
Instrument :
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#4
Vinyl Chloride
Concen: 164.059 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 62 Resp: 159950
Ion Ratio Lower Upper
62 100
64 32.5 25.7 38.5

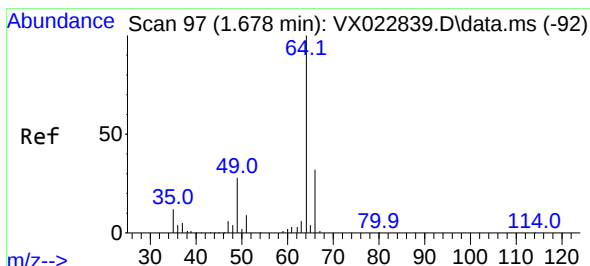
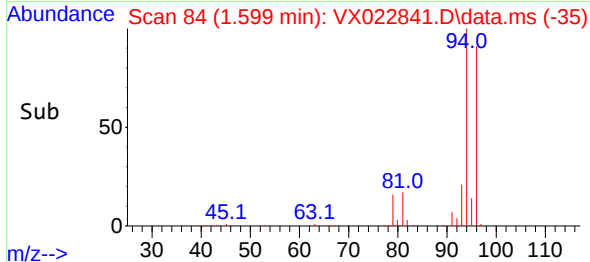
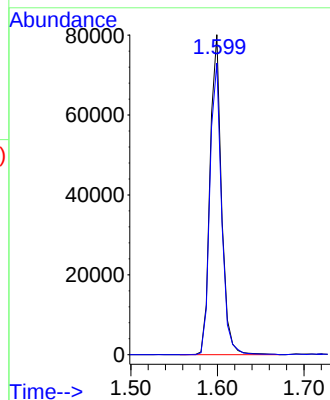
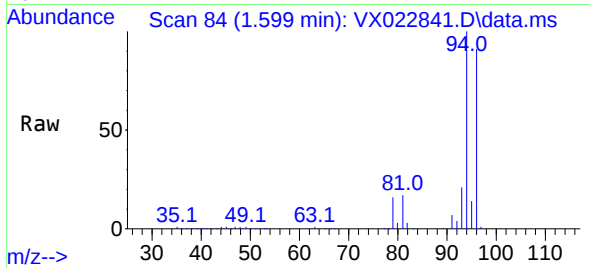




#5
Bromomethane
Concen: 140.132 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

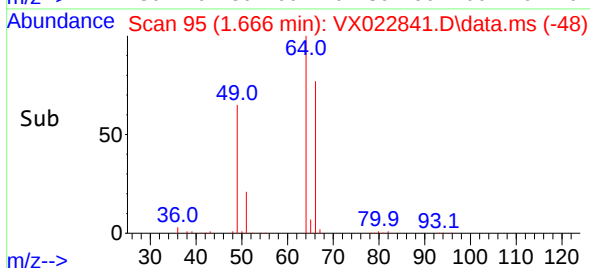
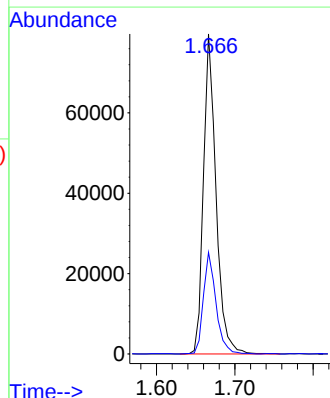
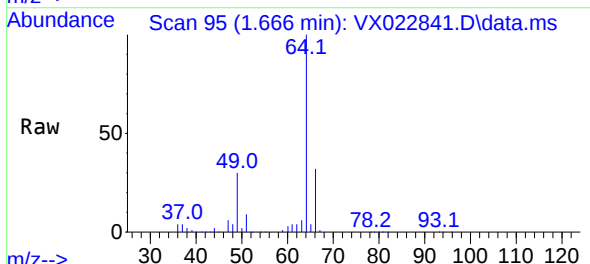
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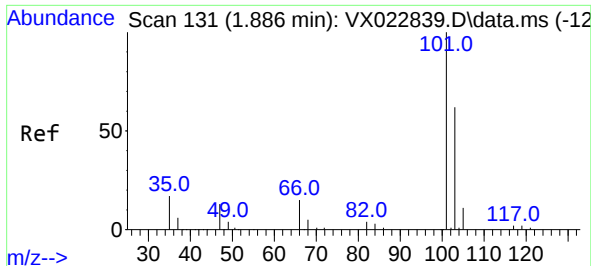
Tgt Ion: 94 Resp: 73661
Ion Ratio Lower Upper
94 100
96 91.1 76.4 114.6



#6
Chloroethane
Concen: 150.975 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.012 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 64 Resp: 88989
Ion Ratio Lower Upper
64 100
66 31.7 25.4 38.0

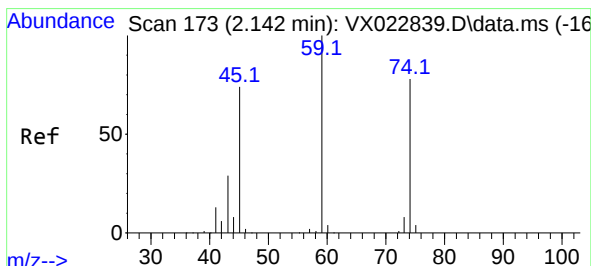
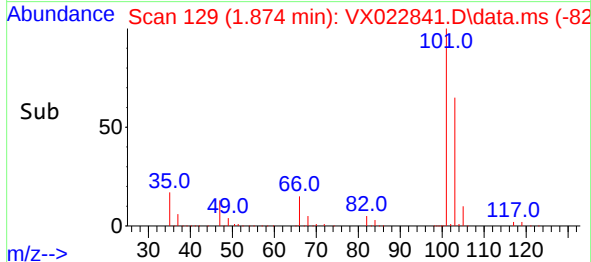
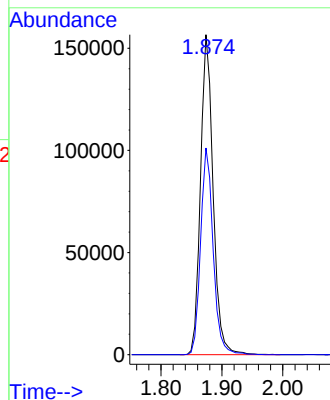
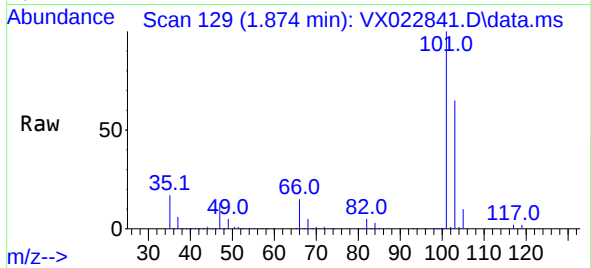




#7
Trichlorofluoromethane
Concen: 160.651 ug/l
RT: 1.874 min Scan# 129
Delta R.T. -0.012 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

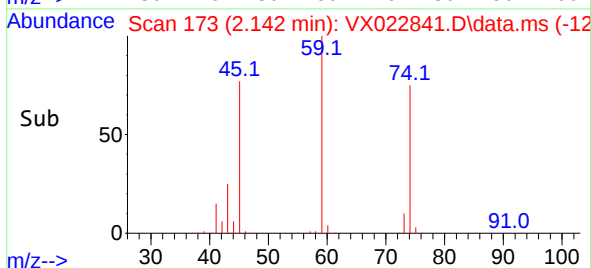
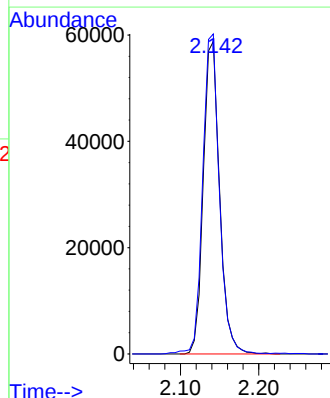
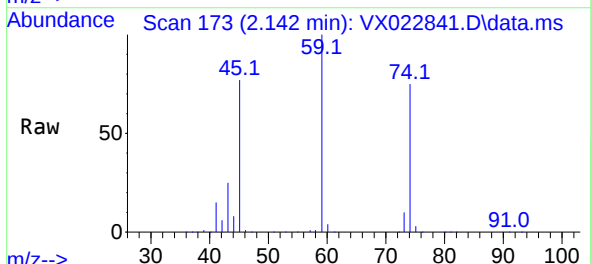
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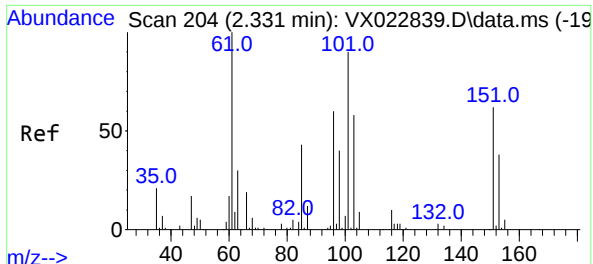
Tgt Ion:101 Resp: 225024
Ion Ratio Lower Upper
101 100
103 64.6 53.2 79.8



#8
Diethyl Ether
Concen: 151.296 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 74 Resp: 84815
Ion Ratio Lower Upper
74 100
45 104.7 44.5 133.5

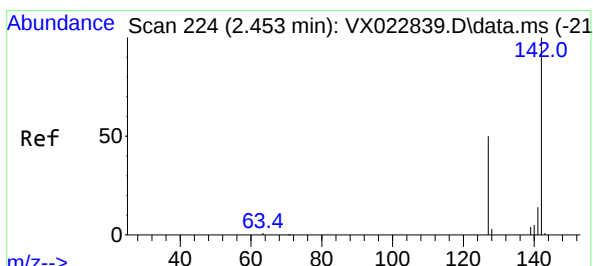
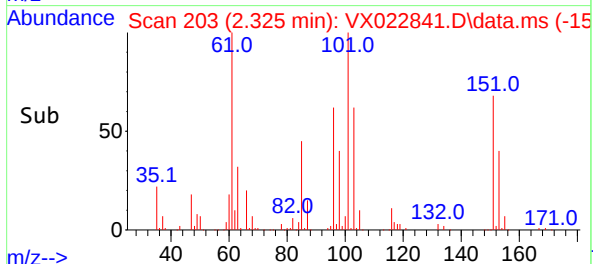
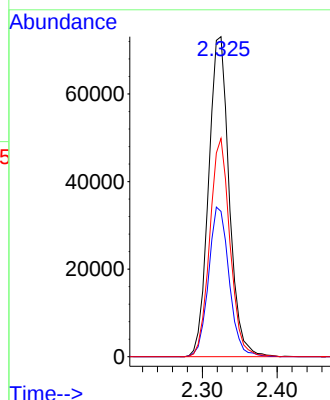
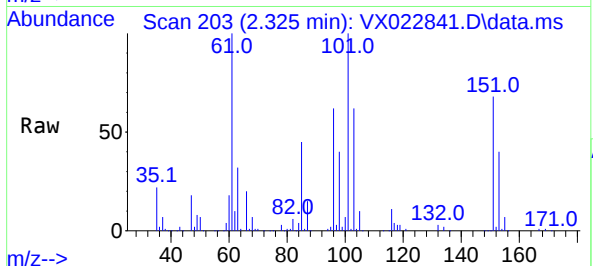




#9
1,1,2-Trichlorotrifluoroethane
Concen: 163.408 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

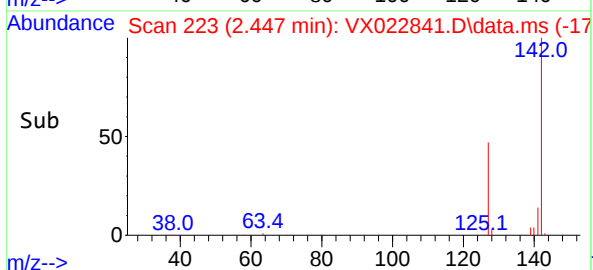
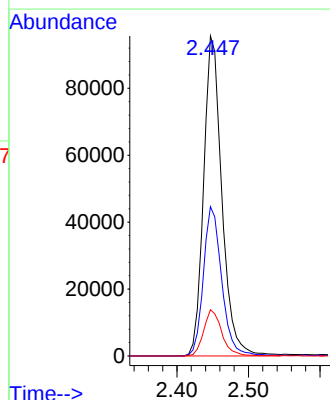
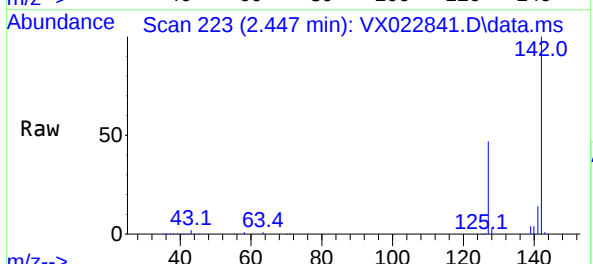
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

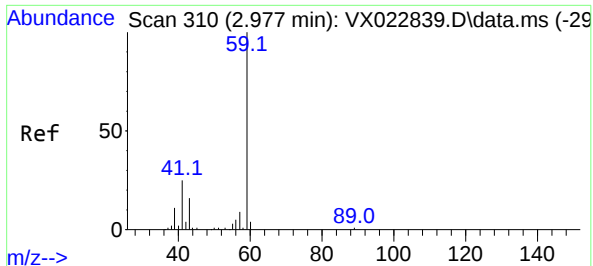
Tgt Ion:101 Resp: 140077
Ion Ratio Lower Upper
101 100
85 46.8 34.9 52.3
151 67.0 61.4 92.2



#10
Methyl Iodide
Concen: 177.820 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:142 Resp: 170057
Ion Ratio Lower Upper
142 100
127 46.9 33.3 49.9
141 14.3 11.4 17.0

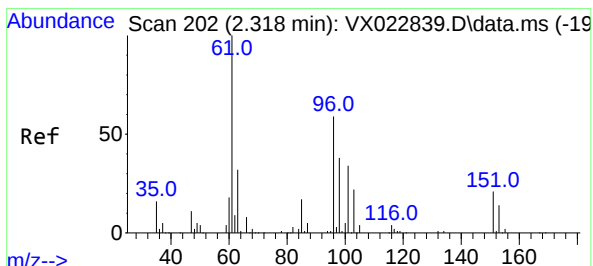
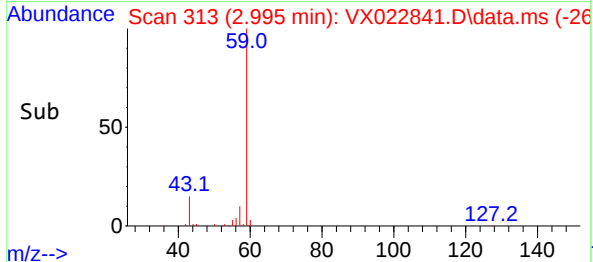
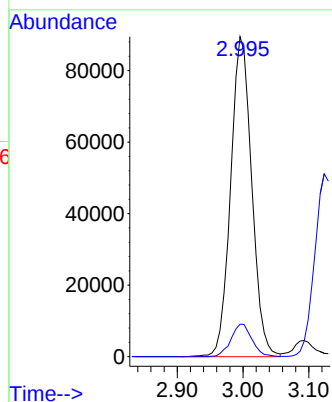
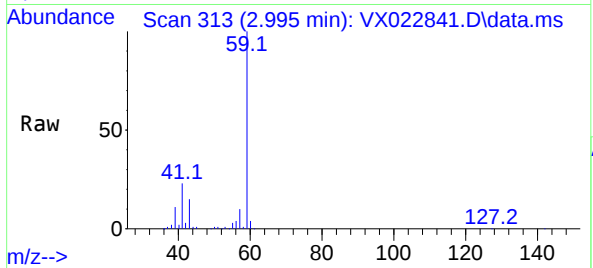




#11
Tert butyl alcohol
Concen: 701.233 ug/l
RT: 2.995 min Scan# 313
Delta R.T. 0.019 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

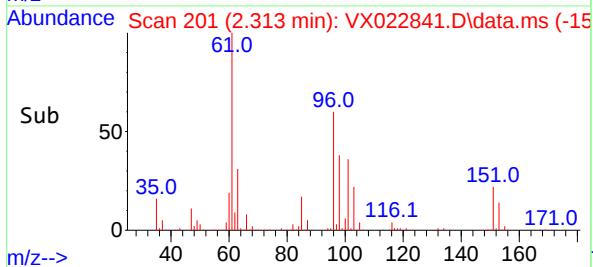
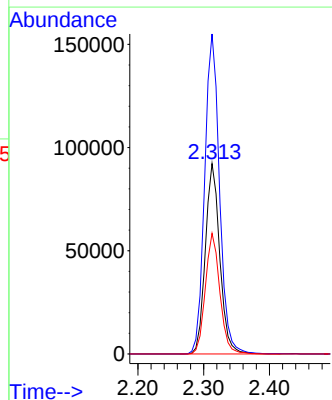
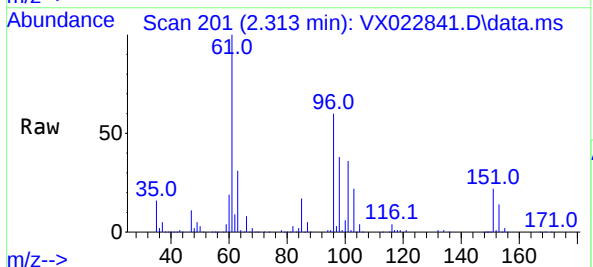
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

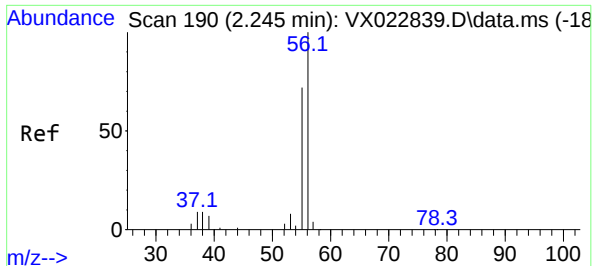
Tgt Ion: 59 Resp: 199513
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8



#12
1,1-Dichloroethene
Concen: 165.234 ug/l
RT: 2.313 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 96 Resp: 141077
Ion Ratio Lower Upper
96 100
61 168.0 124.6 187.0
98 63.3 50.6 76.0

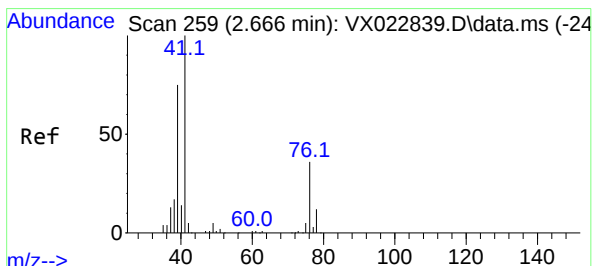
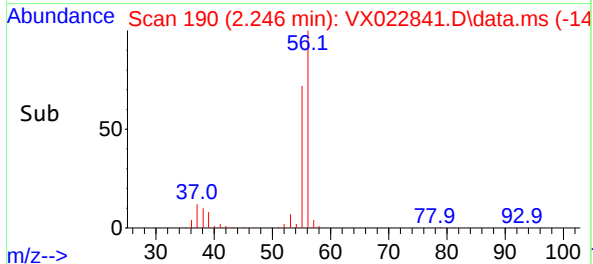
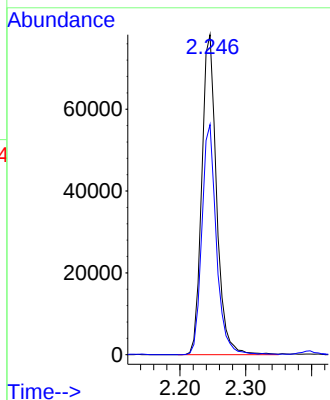
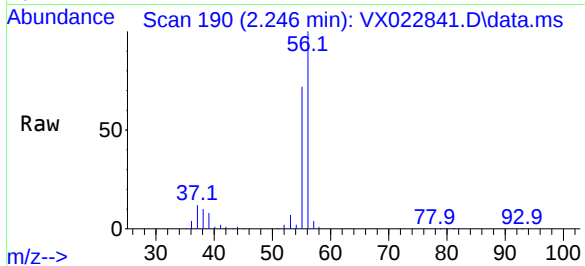




#13
Acrolein
Concen: 943.199 ug/l
RT: 2.246 min Scan# 190
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

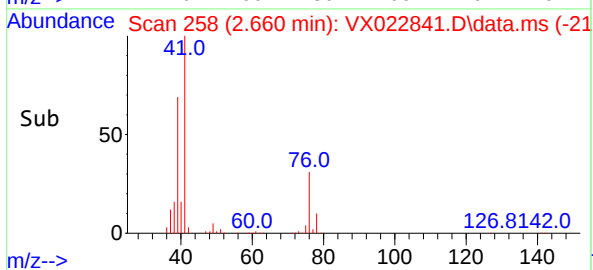
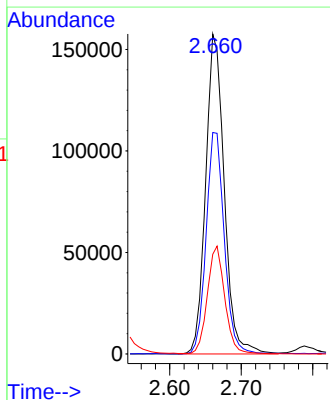
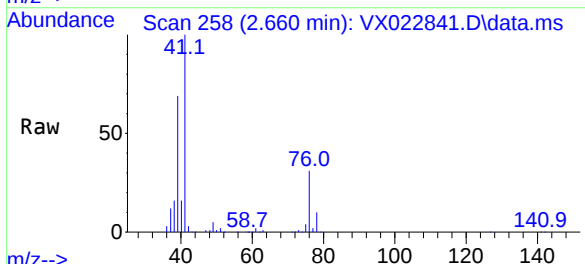
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

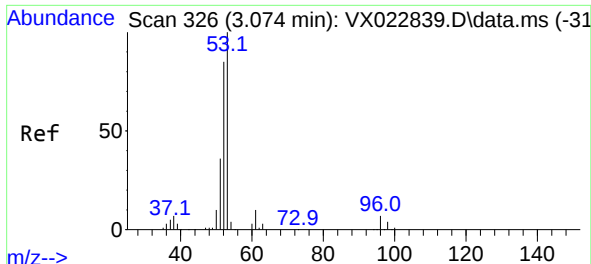
Tgt Ion: 56 Resp: 122345
Ion Ratio Lower Upper
56 100
55 70.7 56.4 84.6



#14
Allyl chloride
Concen: 174.734 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 41 Resp: 284692
Ion Ratio Lower Upper
41 100
39 67.7 51.6 77.4
76 31.8 30.5 45.7

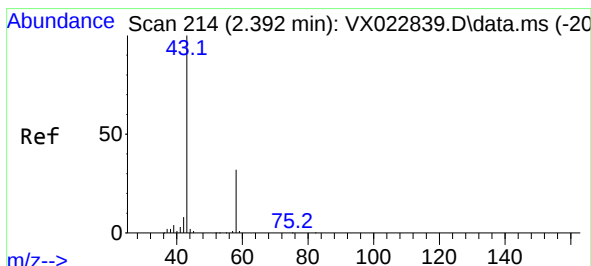
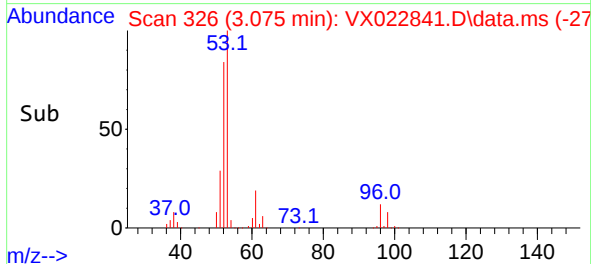
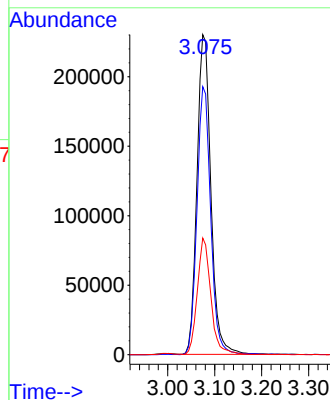
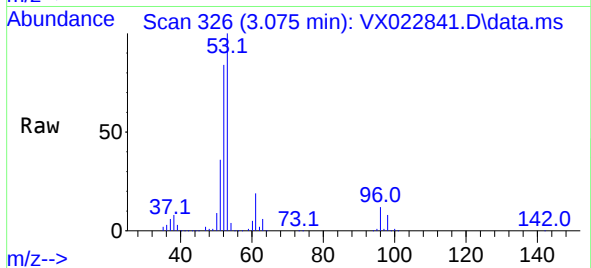




#15
Acrylonitrile
Concen: 830.446 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

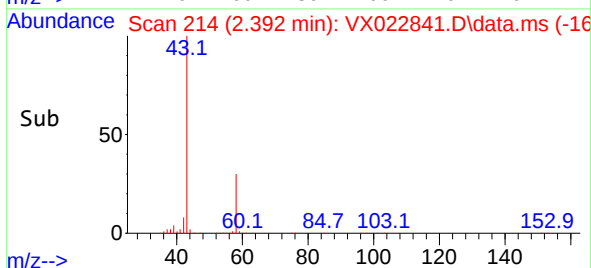
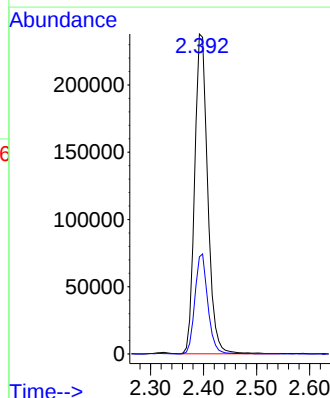
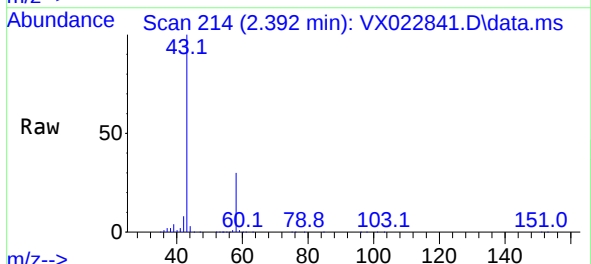
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

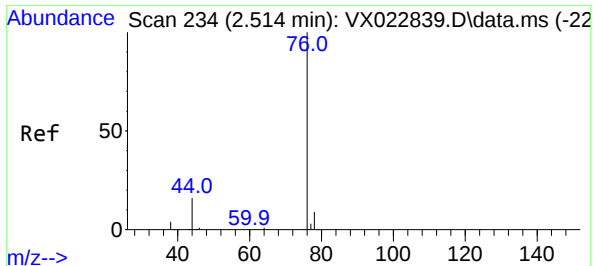
Tgt Ion: 53 Resp: 474868
Ion Ratio Lower Upper
53 100
52 82.3 65.3 97.9
51 35.5 28.2 42.2



#16
Acetone
Concen: 731.201 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 43 Resp: 405938
Ion Ratio Lower Upper
43 100
58 30.4 27.8 41.8

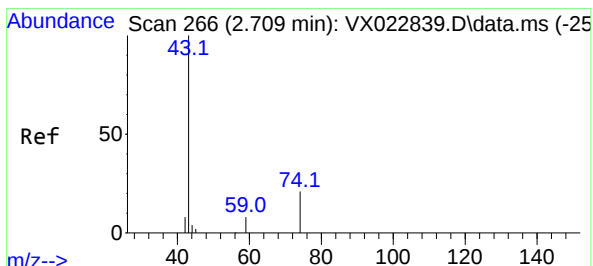
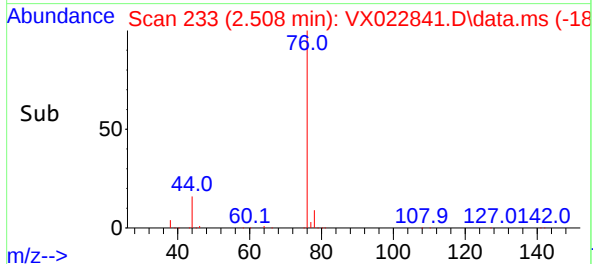
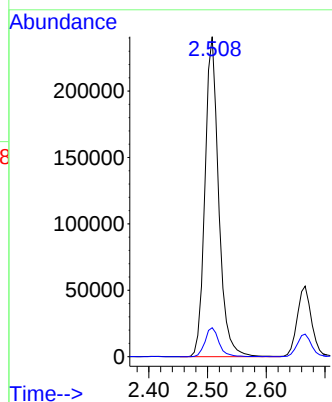
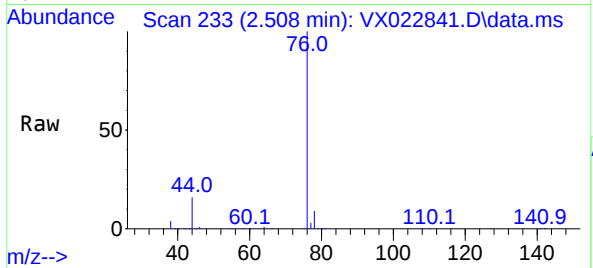




#17
Carbon Disulfide
Concen: 201.362 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

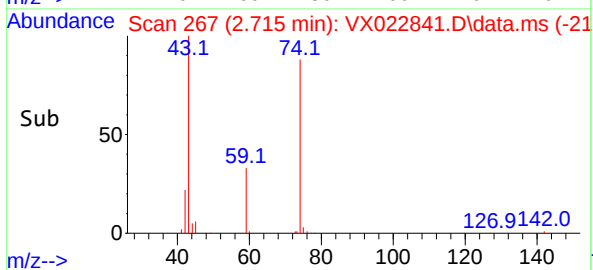
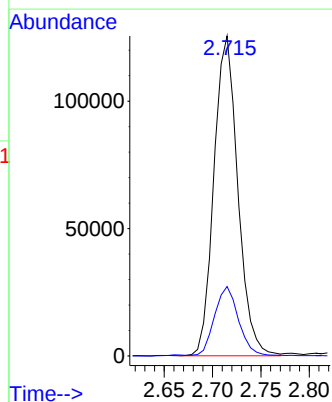
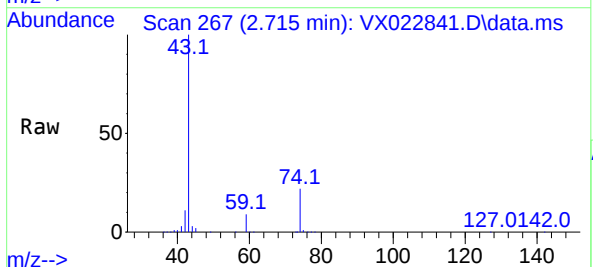
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

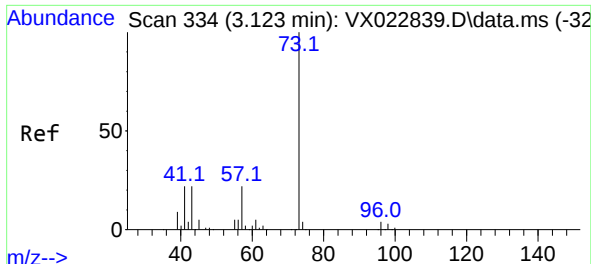
Tgt Ion: 76 Resp: 390386
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 131.752 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 43 Resp: 215782
Ion Ratio Lower Upper
43 100
74 22.1 21.9 32.9

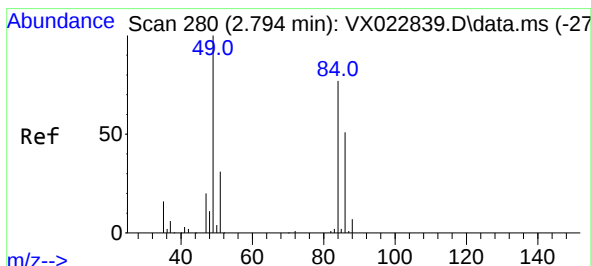
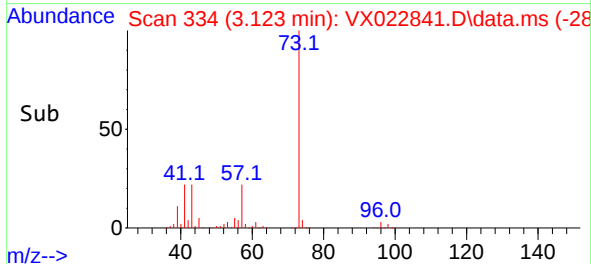
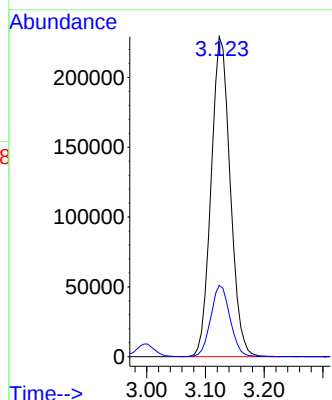
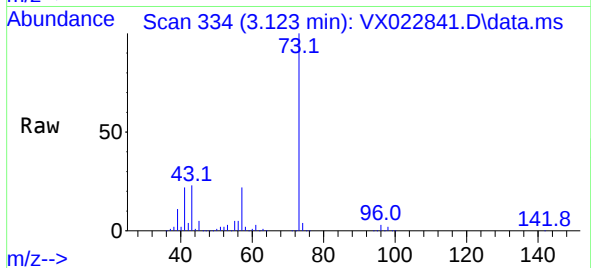




#19
Methyl tert-butyl Ether
Concen: 174.423 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

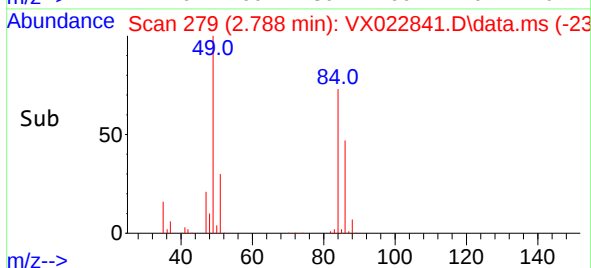
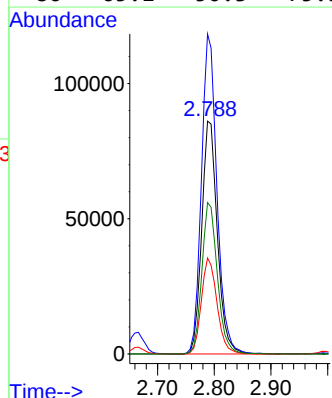
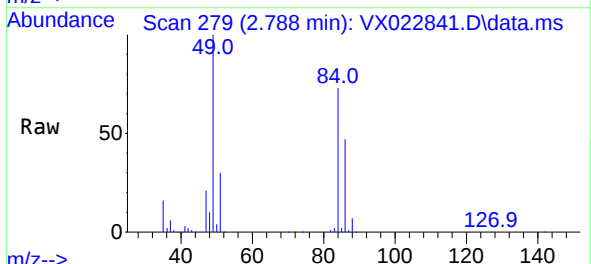
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

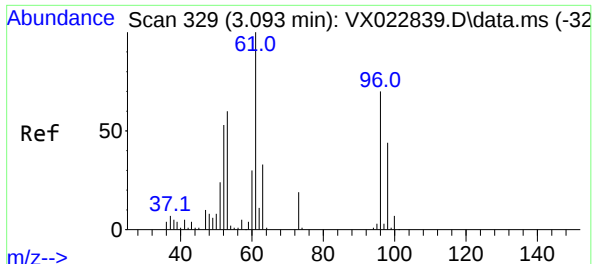
Tgt Ion: 73 Resp: 517924
Ion Ratio Lower Upper
73 100
57 22.3 17.1 25.7



#20
Methylene Chloride
Concen: 140.263 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 84 Resp: 165108
Ion Ratio Lower Upper
84 100
49 137.5 88.6 132.8#
51 41.2 27.0 40.6#
86 65.1 50.3 75.5

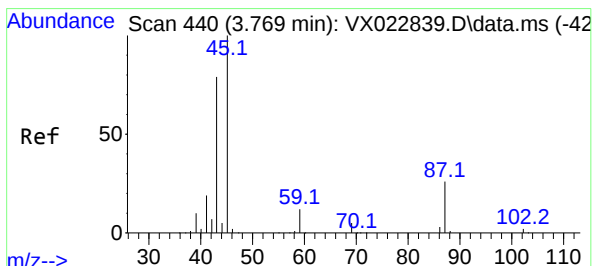
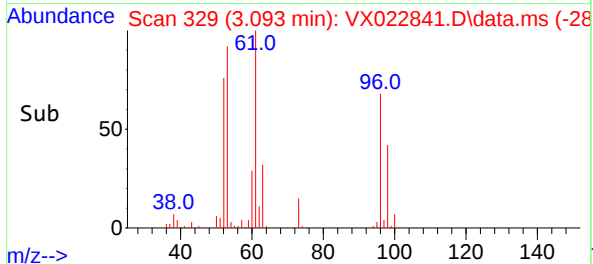
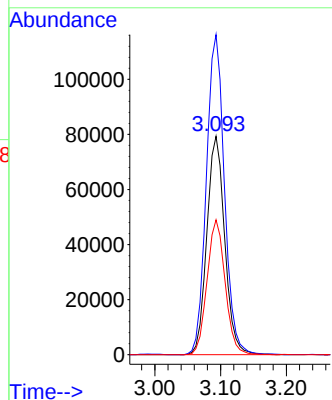
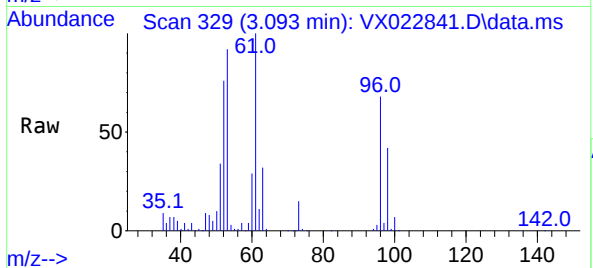




#21
trans-1,2-Dichloroethene
Concen: 160.133 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

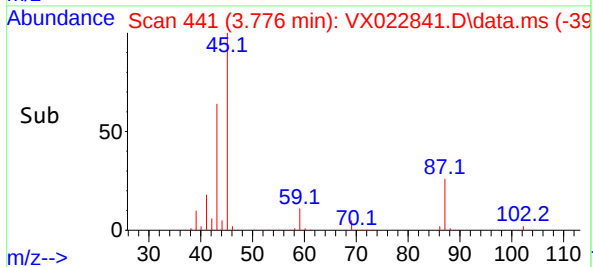
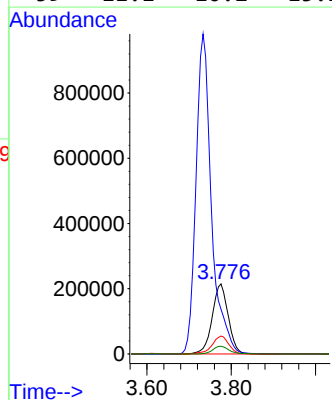
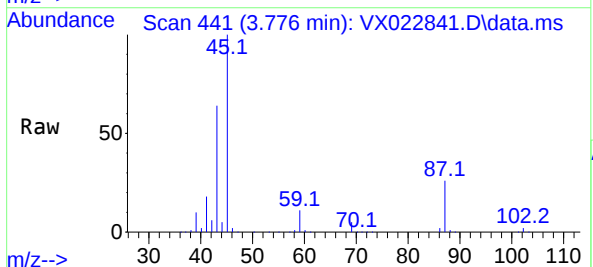
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

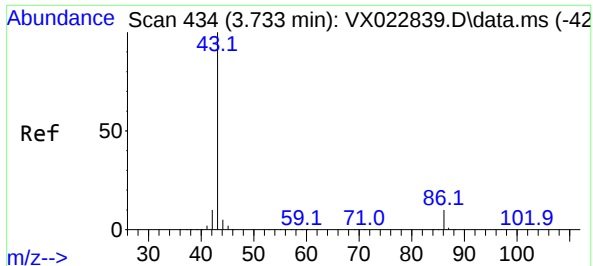
Tgt Ion: 96 Resp: 150145
Ion Ratio Lower Upper
96 100
61 146.5 107.7 161.5
98 61.8 50.4 75.6



#22
Diisopropyl ether
Concen: 172.112 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 45 Resp: 564893
Ion Ratio Lower Upper
45 100
43 63.8 58.0 87.0
87 25.6 25.4 38.0
59 11.1 10.2 15.2

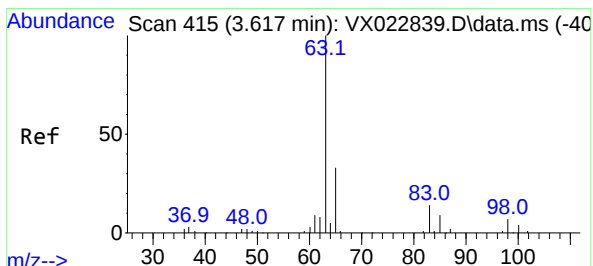
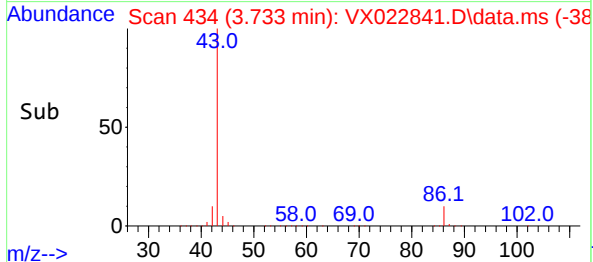
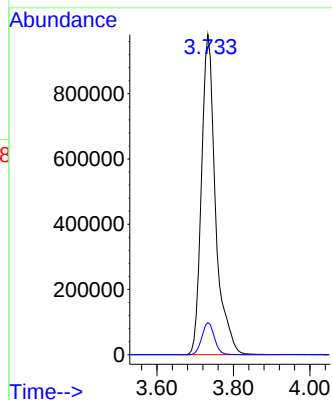
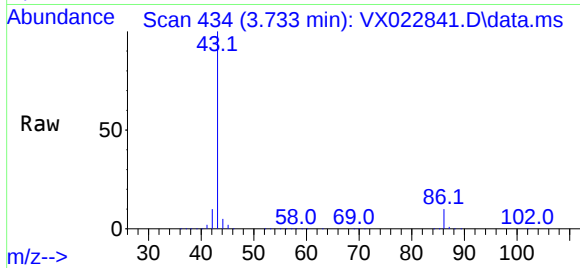




#23
 Vinyl Acetate
 Concen: 841.404 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX022841.D
 Acq: 23 Jun 2021 11:40

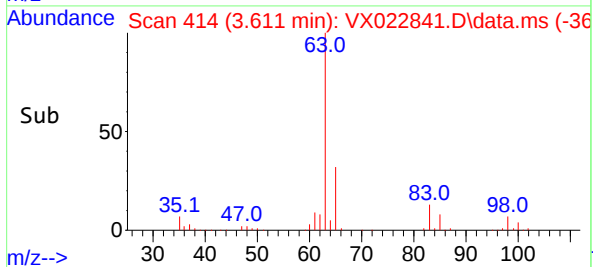
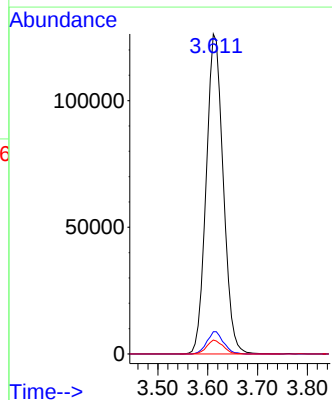
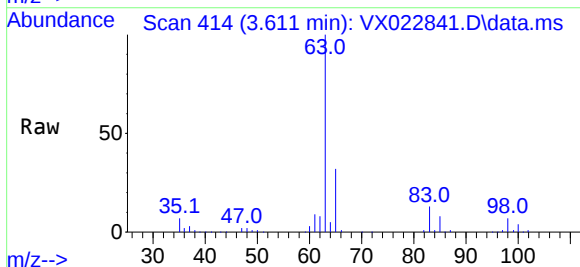
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

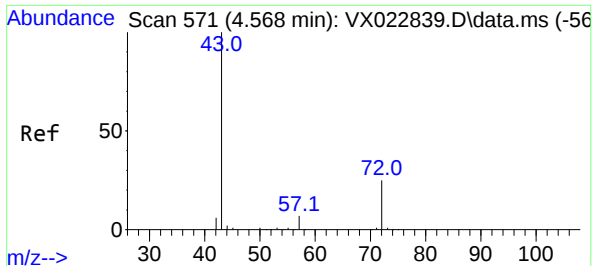
Tgt Ion: 43 Resp: 2502546
 Ion Ratio Lower Upper
 43 100
 86 10.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 159.604 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022841.D
 Acq: 23 Jun 2021 11:40

Tgt Ion: 63 Resp: 299694
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 4.3 2.5 7.5

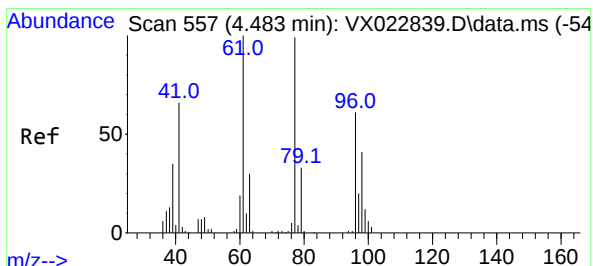
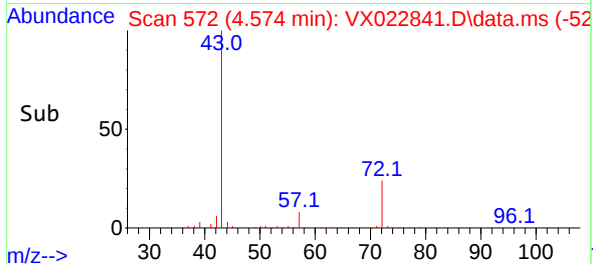
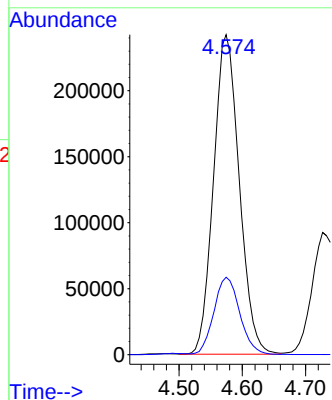
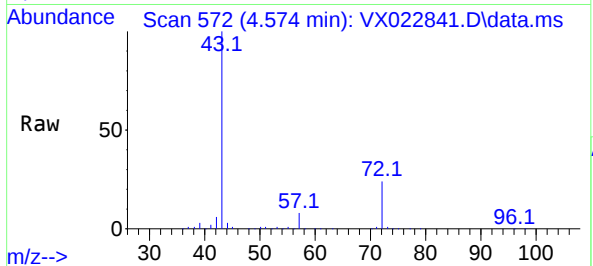




#25
2-Butanone
Concen: 761.199 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

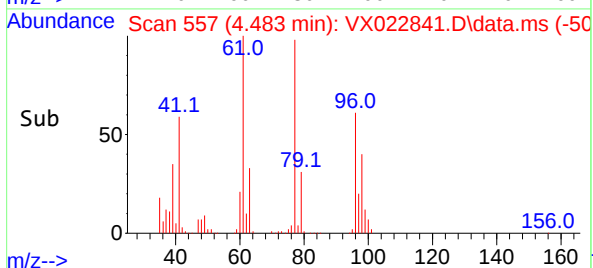
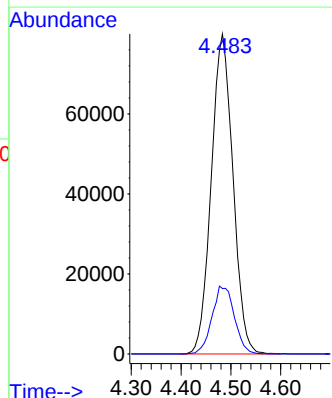
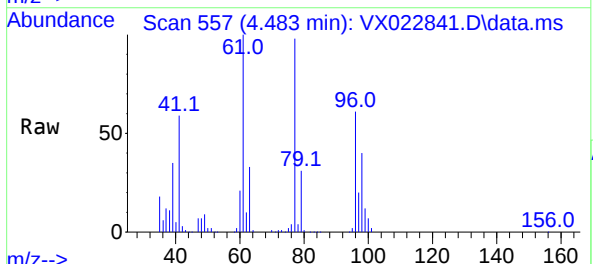
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

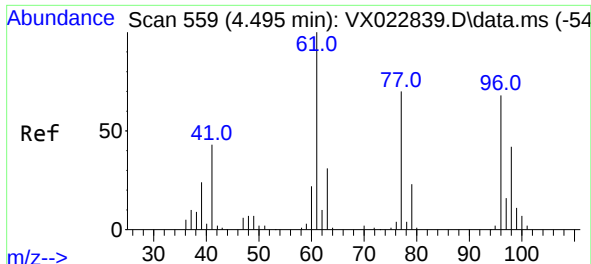
Tgt Ion: 43 Resp: 683143
Ion Ratio Lower Upper
43 100
72 24.1 23.7 35.5



#26
2,2-Dichloropropane
Concen: 169.070 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 77 Resp: 241644
Ion Ratio Lower Upper
77 100
97 21.8 11.7 35.1



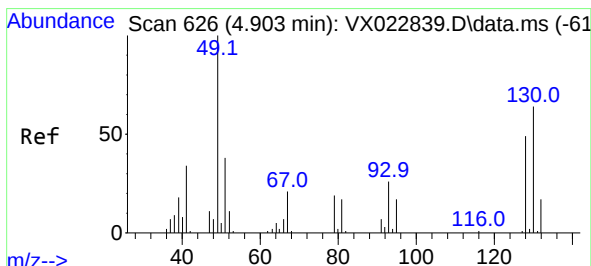
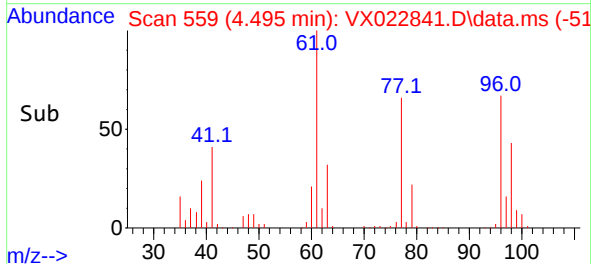
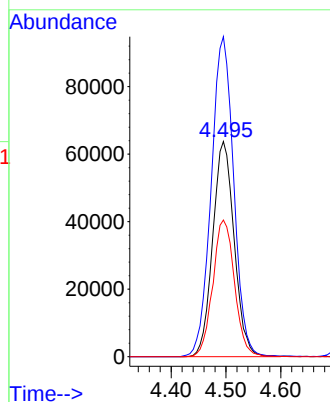
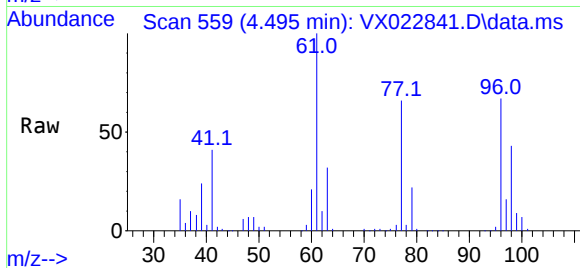


#27
cis-1,2-Dichloroethene
Concen: 152.823 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 96 Resp: 173176

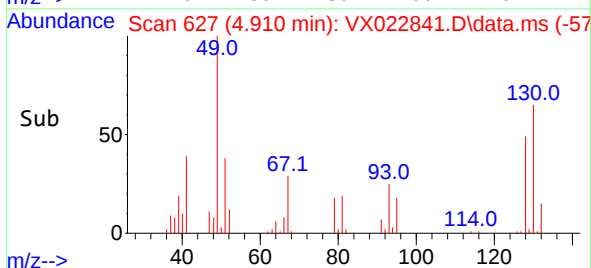
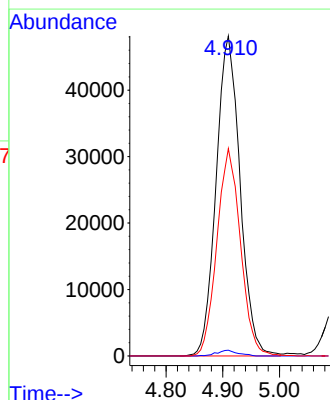
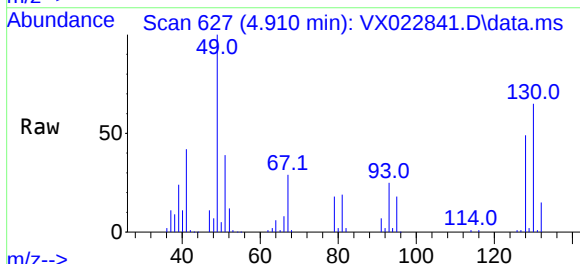
Ion	Ratio	Lower	Upper
96	100		
61	155.9	0.0	285.6
98	64.4	0.0	129.6

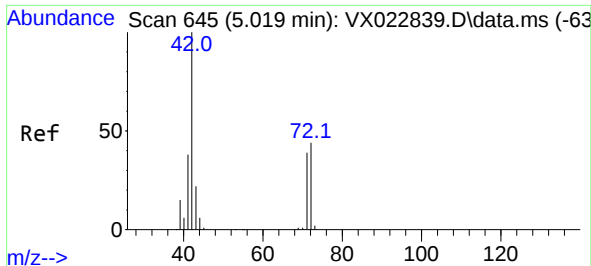


#28
Bromochloromethane
Concen: 156.848 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 49 Resp: 141106

Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	4.0
130	63.8	68.2	102.2





#29

Tetrahydrofuran

Concen: 819.291 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

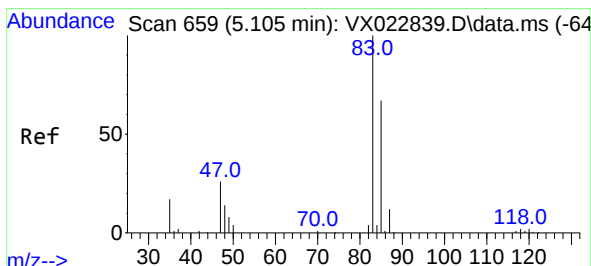
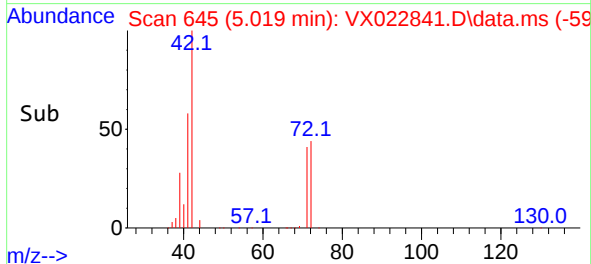
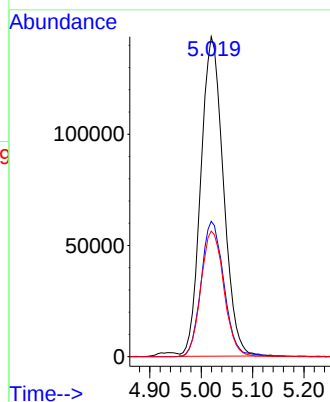
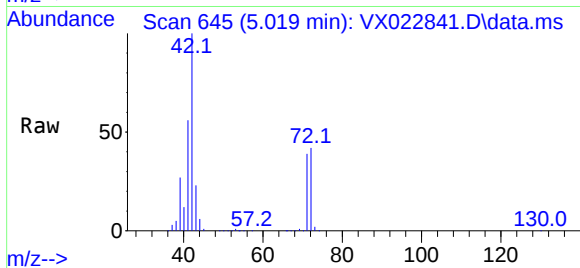
Lab File: VX022841.D

Acq: 23 Jun 2021 11:40

Tgt Ion: 42 Resp: 437665

Ion	Ratio	Lower	Upper
42	100		
72	43.1	41.7	62.5
71	40.0	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150



#30

Chloroform

Concen: 160.323 ug/l

RT: 5.105 min Scan# 659

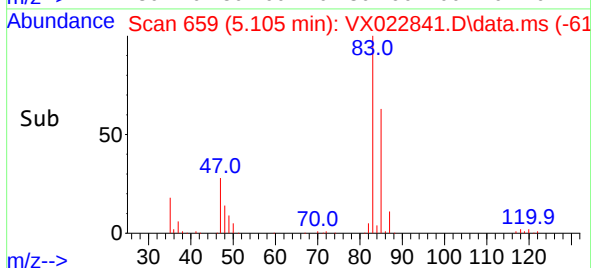
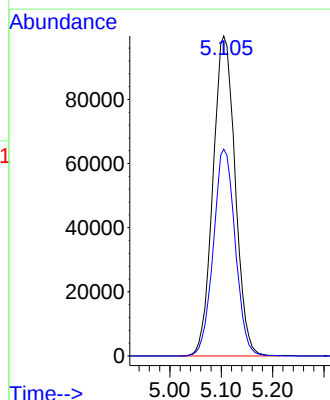
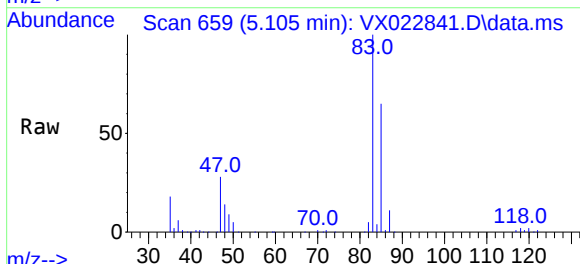
Delta R.T. 0.000 min

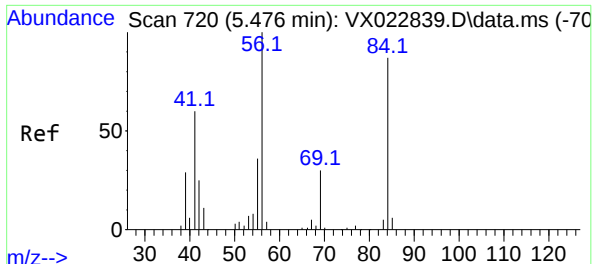
Lab File: VX022841.D

Acq: 23 Jun 2021 11:40

Tgt Ion: 83 Resp: 299171

Ion	Ratio	Lower	Upper
83	100		
85	64.6	52.0	78.0

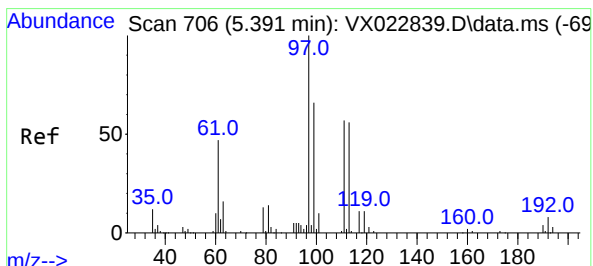
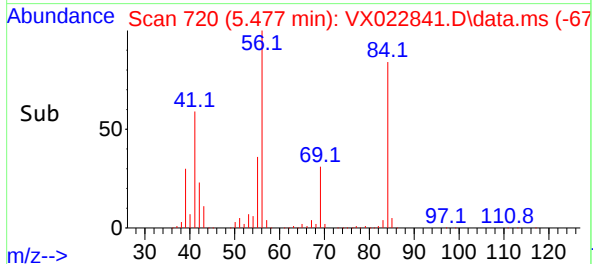
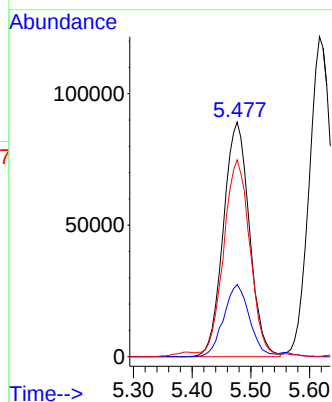
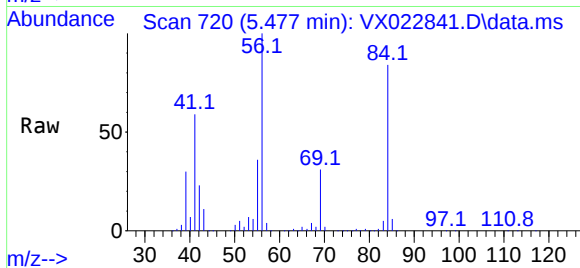




#31
Cyclohexane
Concen: 175.483 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

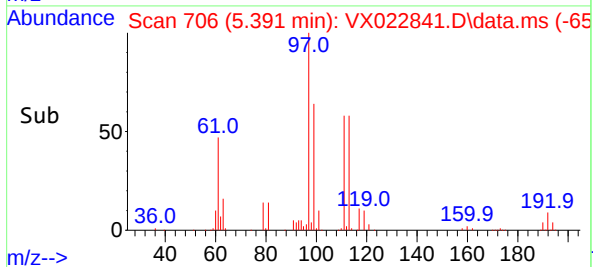
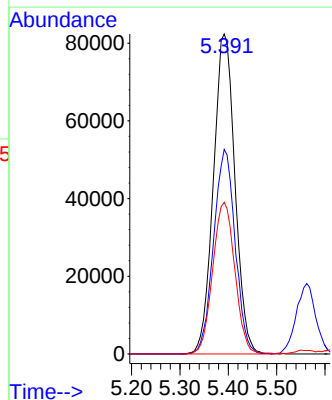
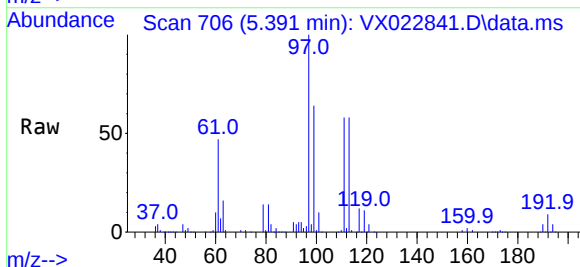
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

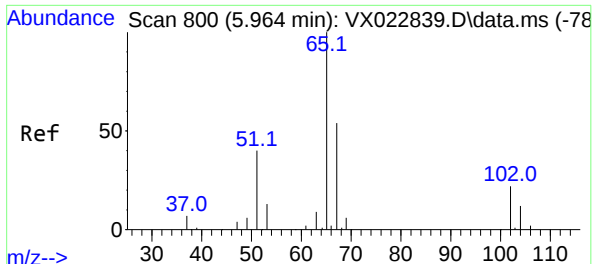
Tgt Ion: 56 Resp: 274394
Ion Ratio Lower Upper
56 100
69 30.7 25.3 37.9
84 82.7 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 173.037 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 97 Resp: 255041
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 48.7 34.2 51.4

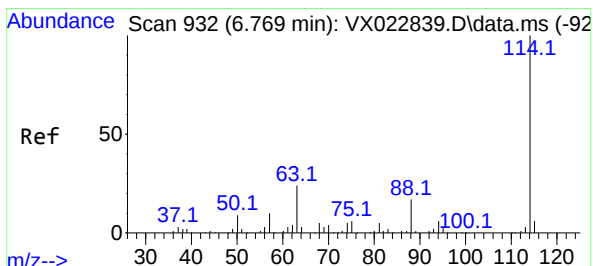
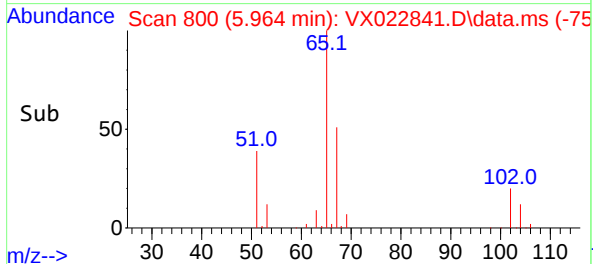
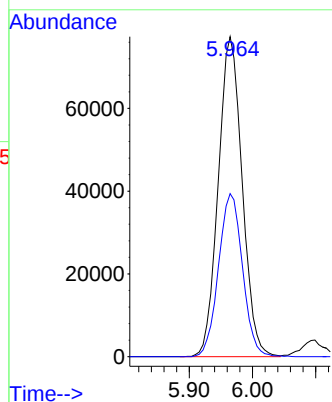
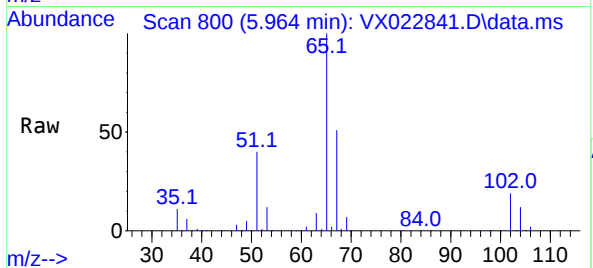




#33
1,2-Dichloroethane-d4
Concen: 162.180 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

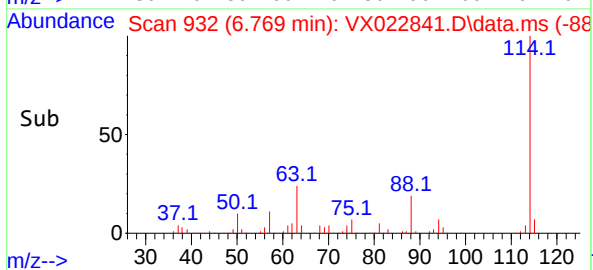
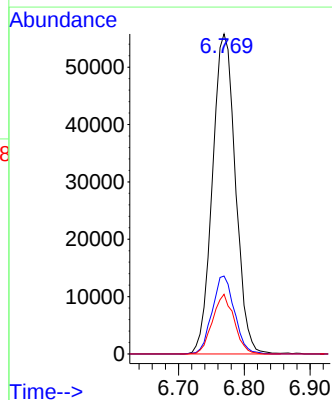
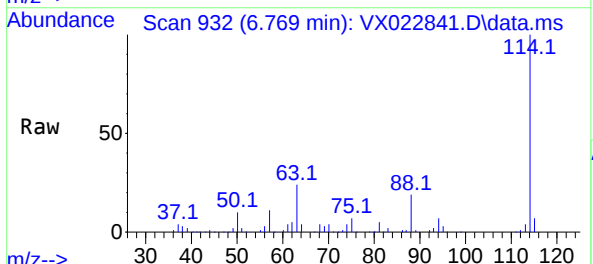
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

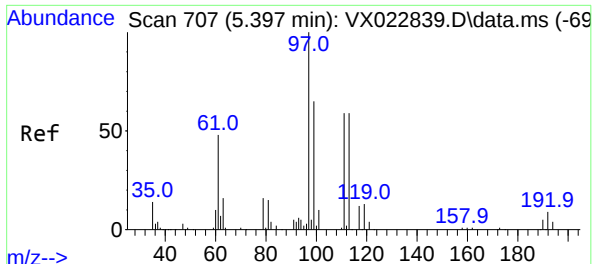
Tgt Ion: 65 Resp: 202630
Ion Ratio Lower Upper
65 100
67 51.2 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 114 Resp: 135703
Ion Ratio Lower Upper
114 100
63 24.4 0.0 40.8
88 18.6 0.0 32.8

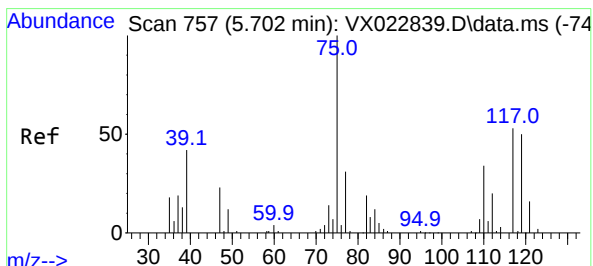
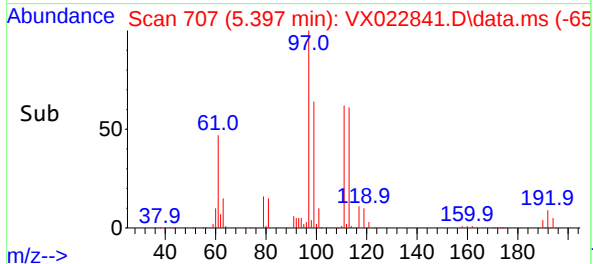
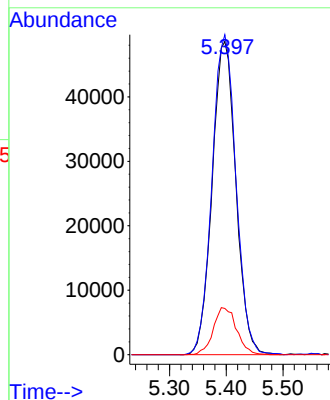
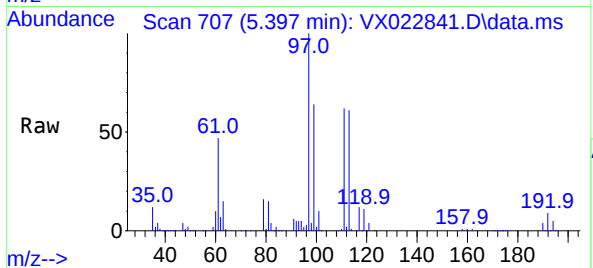




#35
Dibromofluoromethane
Concen: 161.791 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

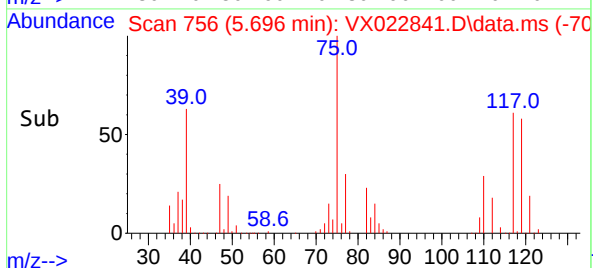
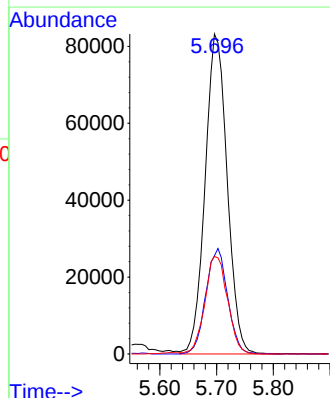
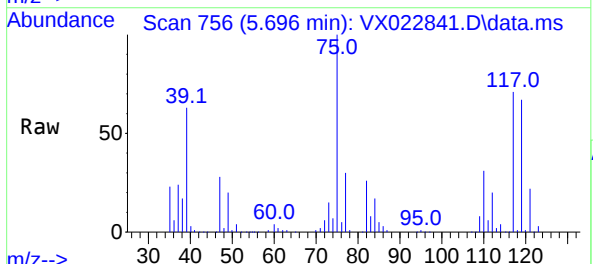
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

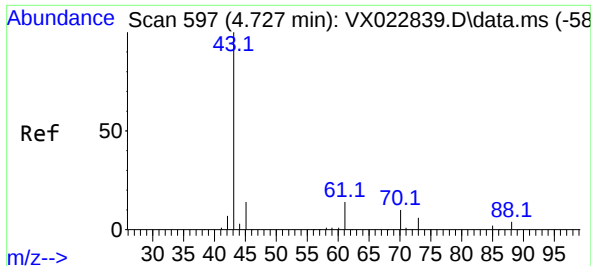
Tgt Ion:113 Resp: 140887
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 14.8 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 164.527 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 75 Resp: 225026
Ion Ratio Lower Upper
75 100
110 32.6 18.1 54.4
77 31.3 25.3 37.9

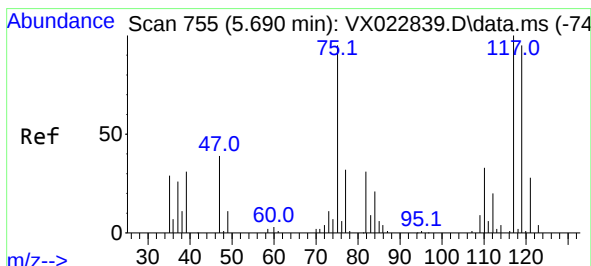
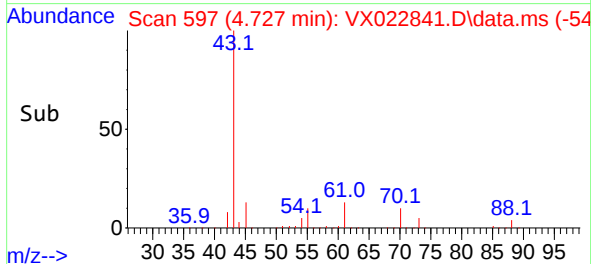
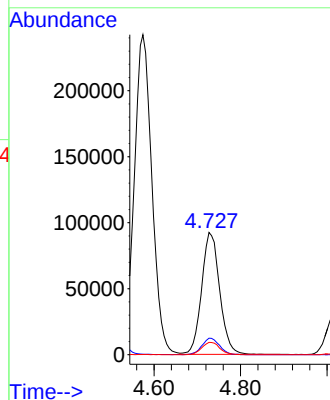
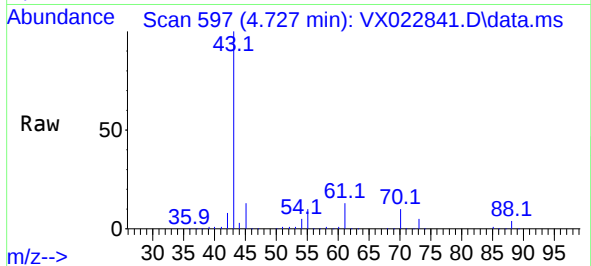




#37
Ethyl Acetate
Concen: 156.481 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

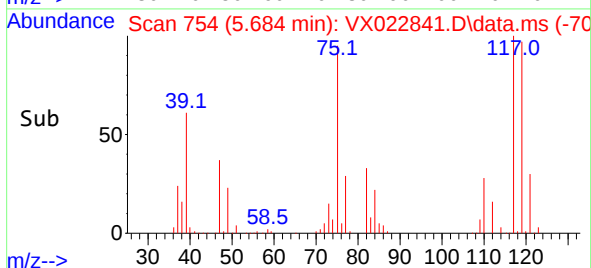
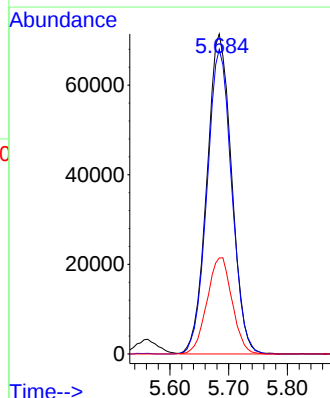
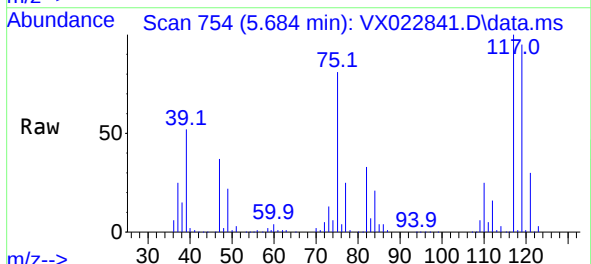
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

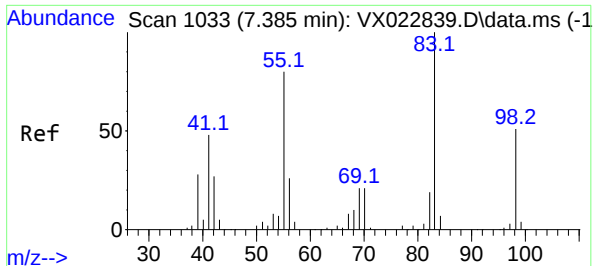
Tgt Ion: 43 Resp: 268114
Ion Ratio Lower Upper
43 100
61 13.1 12.8 19.2
70 10.0 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 178.225 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 117 Resp: 208988
Ion Ratio Lower Upper
117 100
119 95.2 76.2 114.2
121 30.0 24.8 37.2

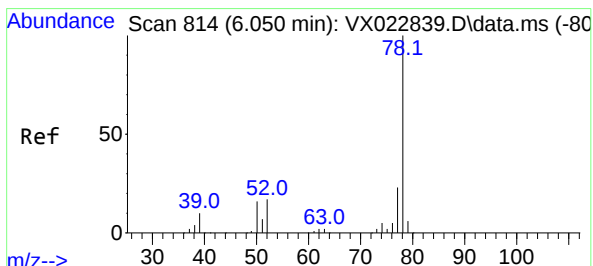
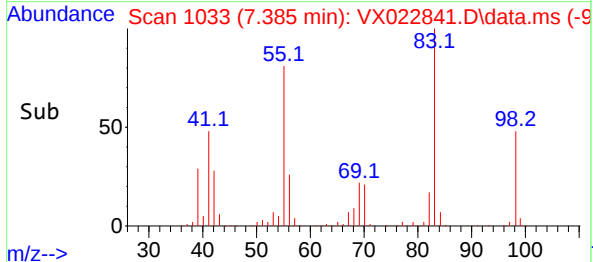
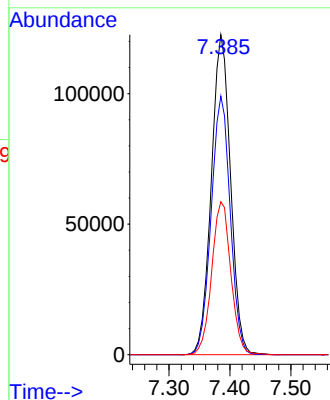
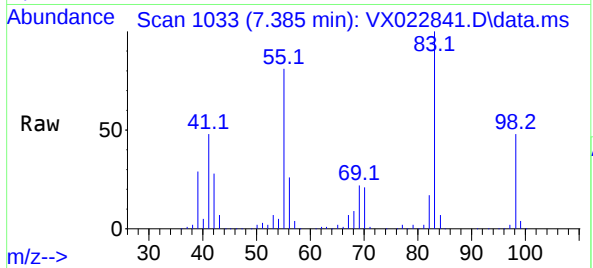




#39
Methylcyclohexane
Concen: 183.844 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

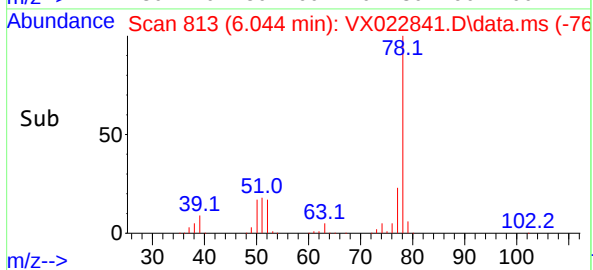
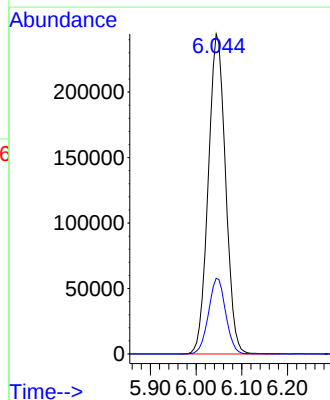
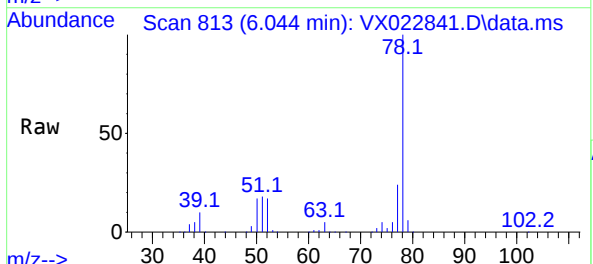
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

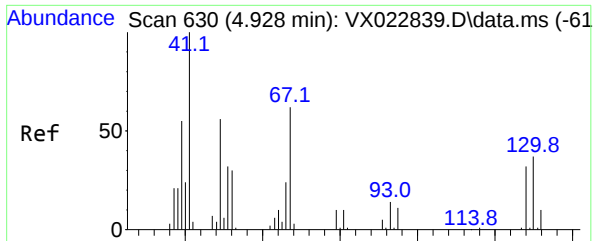
Tgt Ion: 83 Resp: 268659
Ion Ratio Lower Upper
83 100
55 80.8 58.9 88.3
98 47.8 38.1 57.1



#40
Benzene
Concen: 159.256 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 78 Resp: 642373
Ion Ratio Lower Upper
78 100
77 23.7 18.9 28.3

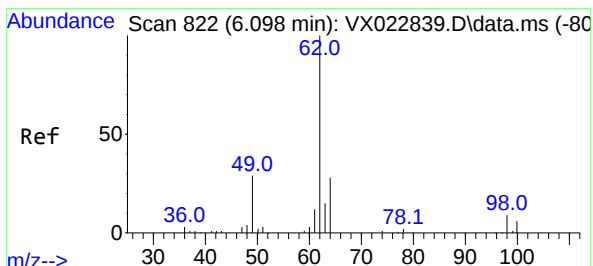
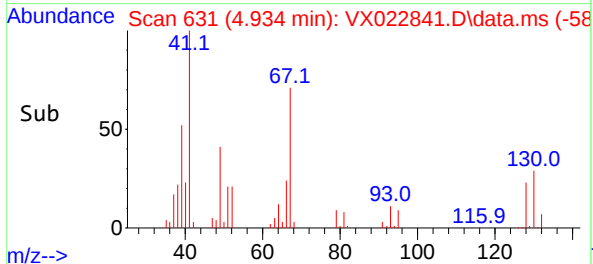
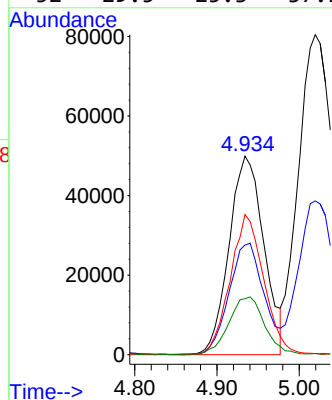
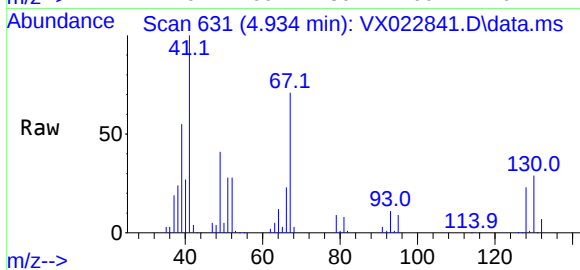




#41
Methacrylonitrile
Concen: 161.726 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

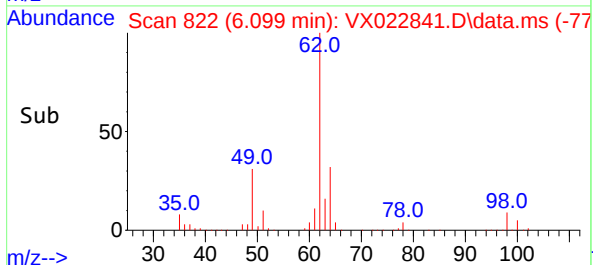
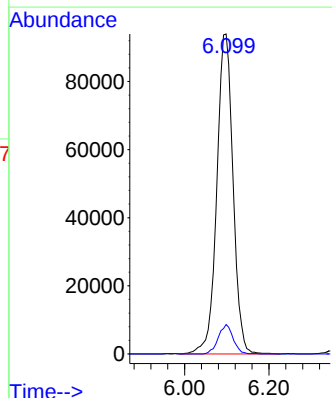
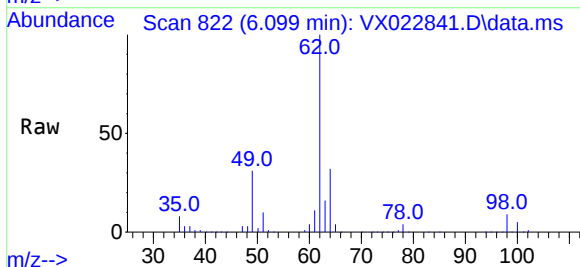
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

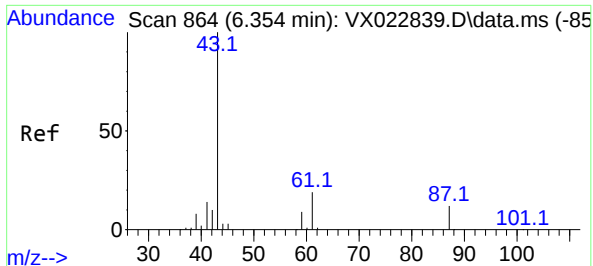
Tgt Ion: 41 Resp: 147307
Ion Ratio Lower Upper
41 100
39 56.2 42.5 63.7
67 68.2 65.0 97.6
52 29.5 25.3 37.9



#42
1,2-Dichloroethane
Concen: 167.490 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 62 Resp: 250493
Ion Ratio Lower Upper
62 100
98 8.4 0.0 20.2

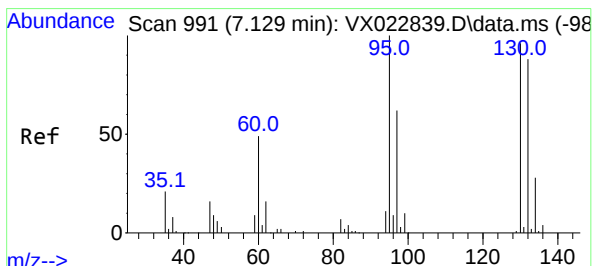
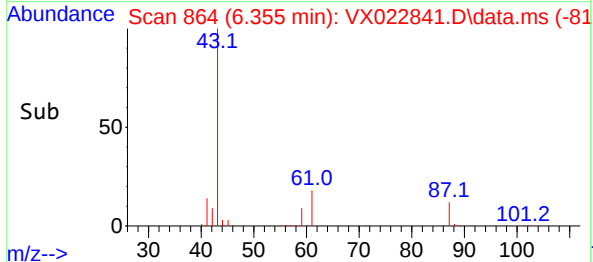
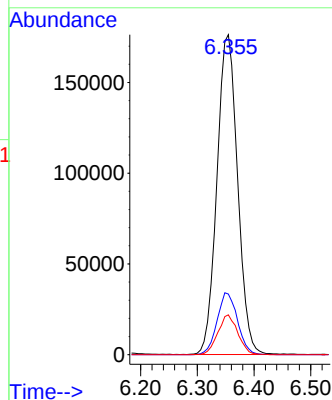
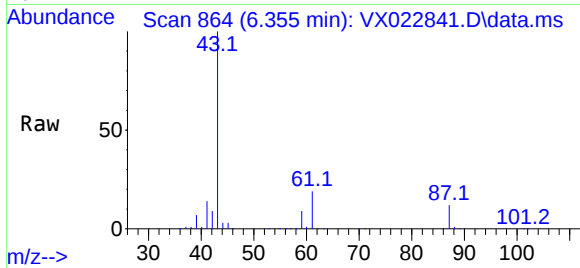




#43
Isopropyl Acetate
Concen: 164.889 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

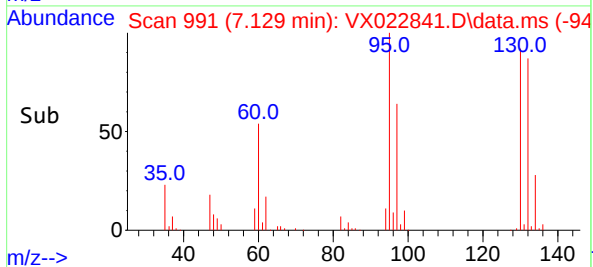
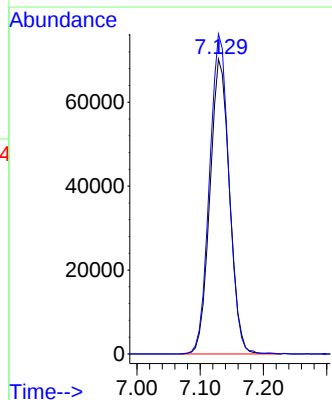
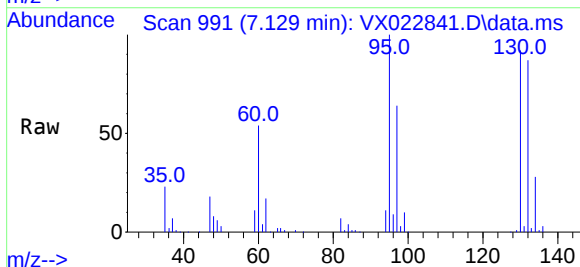
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

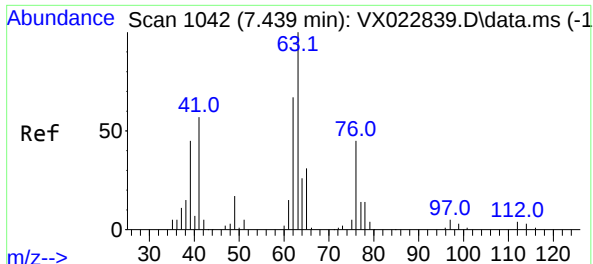
Tgt Ion: 43 Resp: 446073
Ion Ratio Lower Upper
43 100
61 19.1 18.2 27.4
87 12.0 12.5 18.7#



#44
Trichloroethene
Concen: 159.088 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:130 Resp: 151106
Ion Ratio Lower Upper
130 100
95 108.5 0.0 198.0

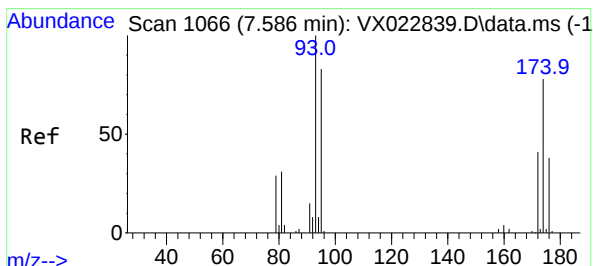
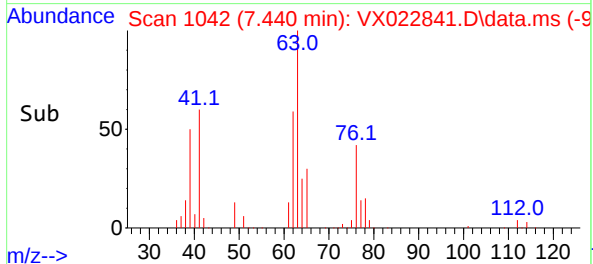
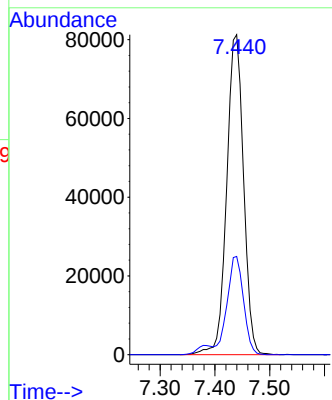
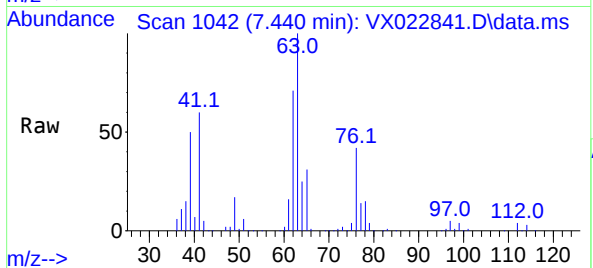




#45
1,2-Dichloropropane
Concen: 160.207 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

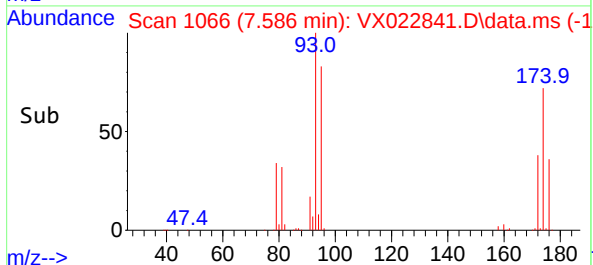
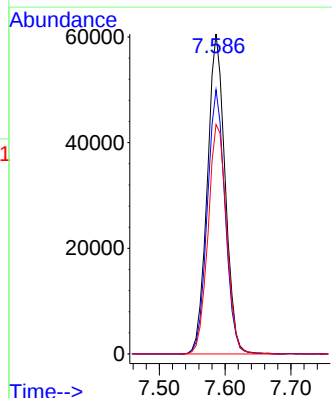
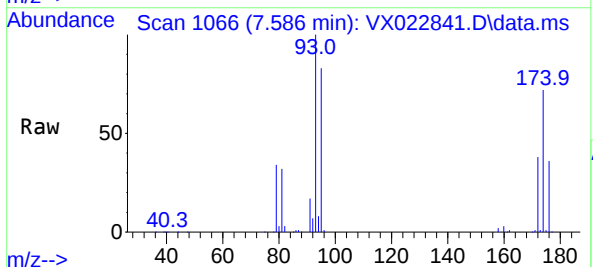
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

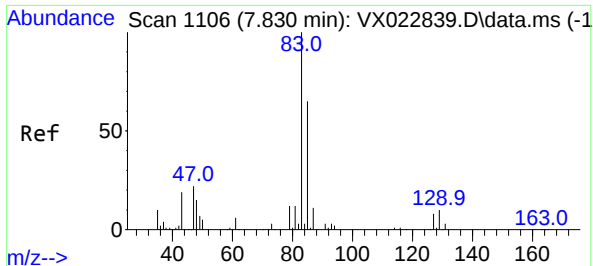
Tgt Ion: 63 Resp: 173856
Ion Ratio Lower Upper
63 100
65 30.7 25.7 38.5



#46
Dibromomethane
Concen: 168.713 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 93 Resp: 114092
Ion Ratio Lower Upper
93 100
95 82.5 66.8 100.2
174 74.4 83.1 124.7#



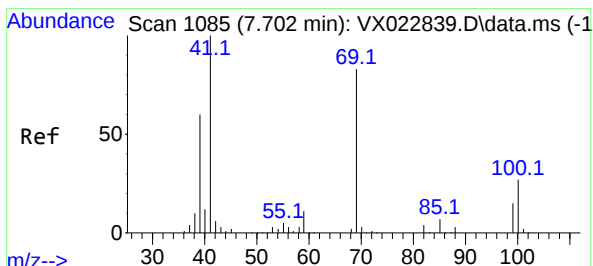
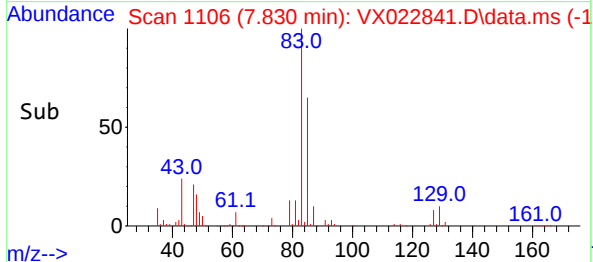
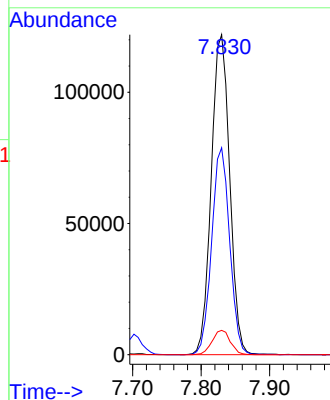
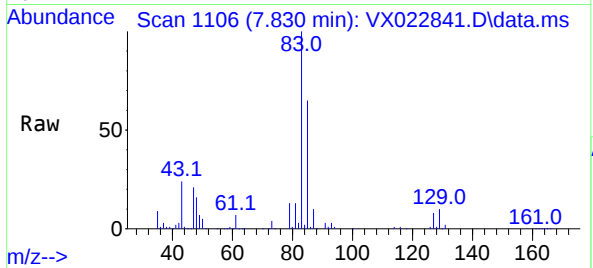


#47
Bromodichloromethane
Concen: 181.387 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 83 Resp: 227159

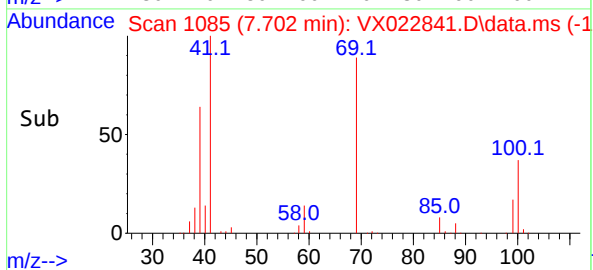
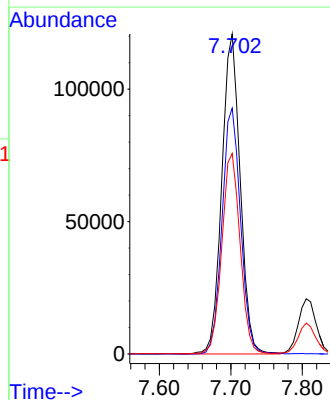
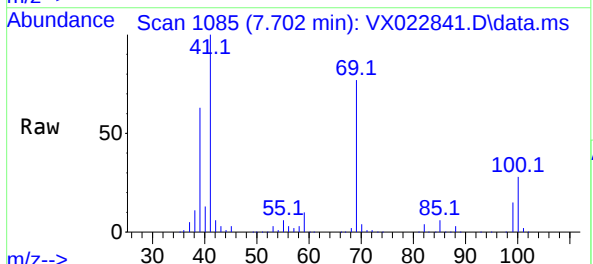
Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.4	77.0
127	7.6	6.8	10.2

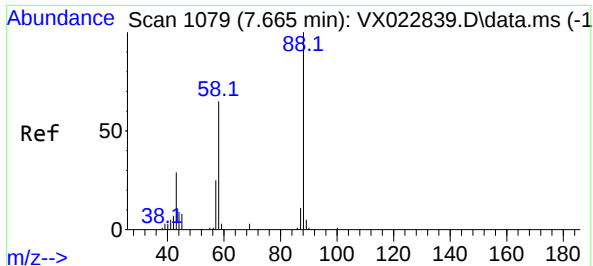


#48
Methyl methacrylate
Concen: 166.452 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 41 Resp: 215696

Ion	Ratio	Lower	Upper
41	100		
69	77.4	76.0	114.0
39	62.3	44.6	67.0

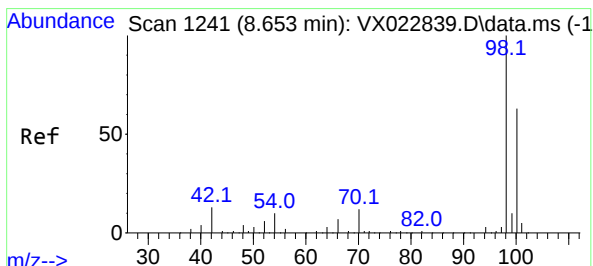
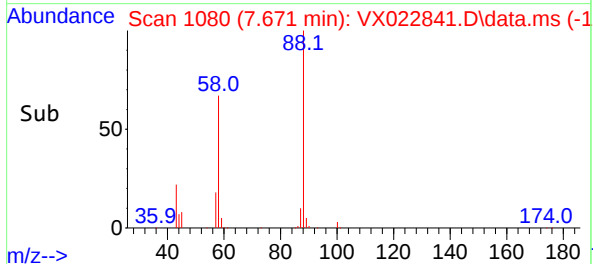
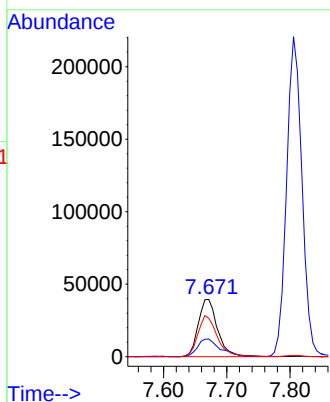
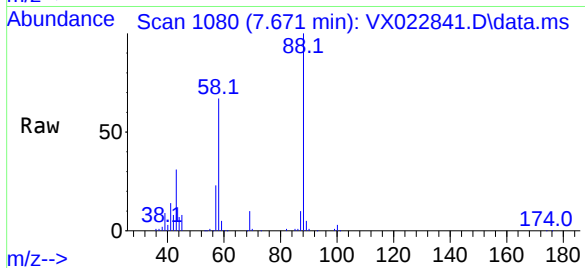




#49
1,4-Dioxane
Concen: 3327.114 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

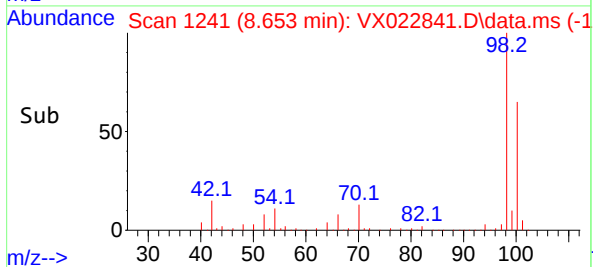
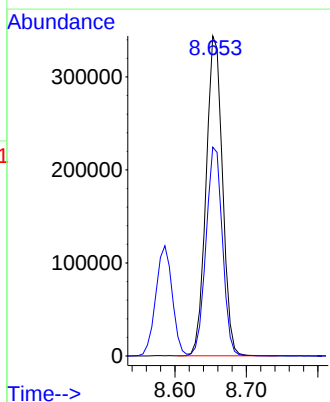
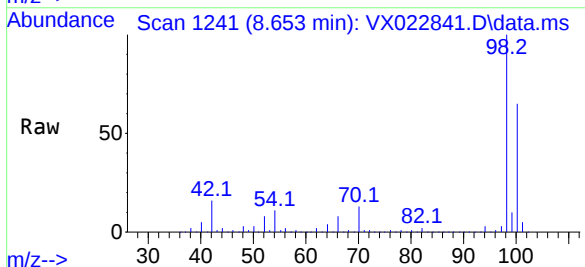
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

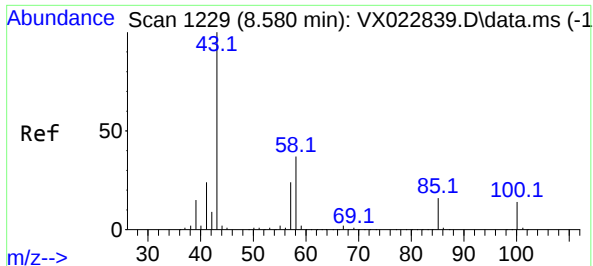
Tgt Ion: 88 Resp: 83530
Ion Ratio Lower Upper
88 100
43 36.8 23.2 34.8#
58 71.0 55.0 82.4



#50
Toluene-d8
Concen: 160.413 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 98 Resp: 547293
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9

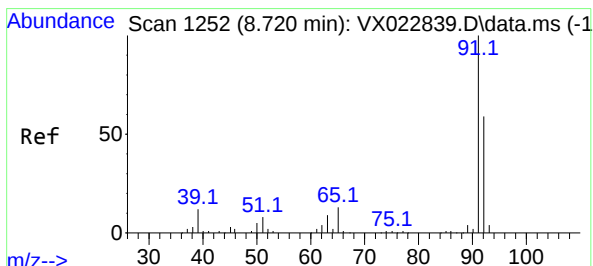
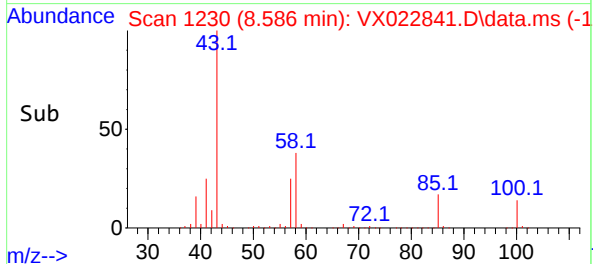
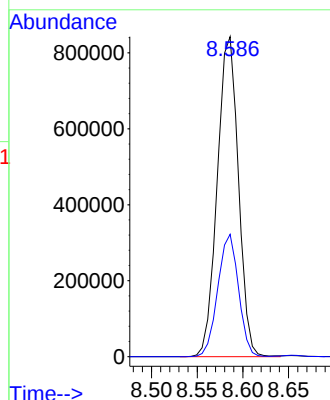
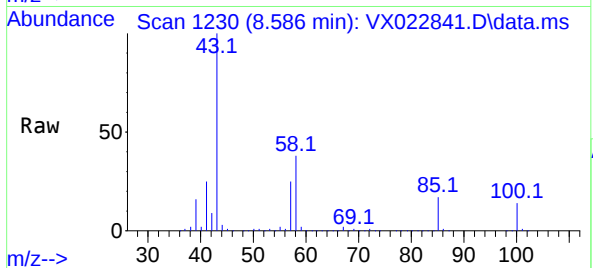




#51
4-Methyl-2-Pentanone
Concen: 789.500 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

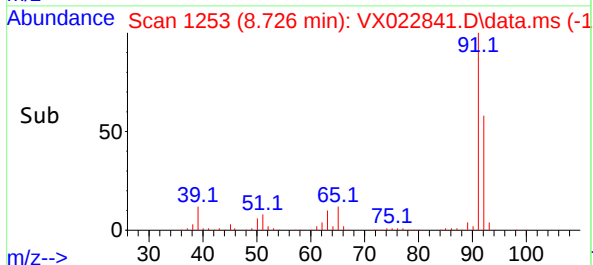
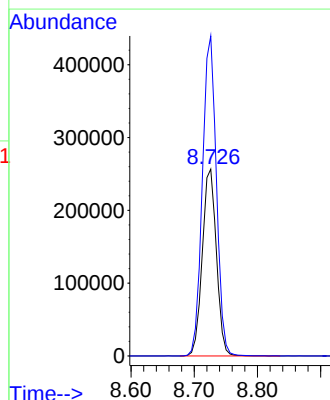
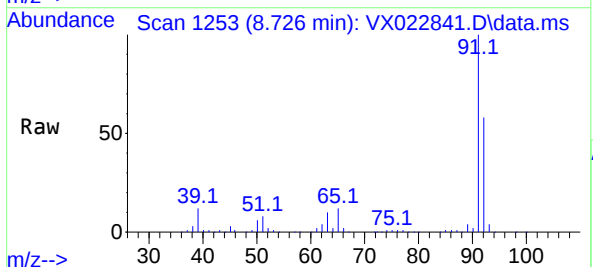
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

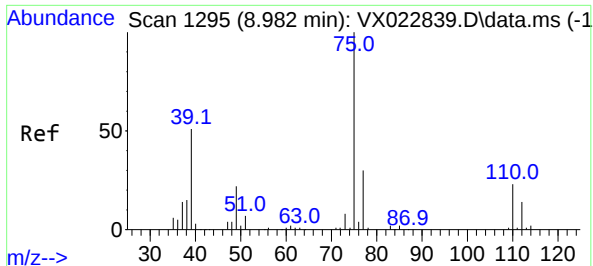
Tgt Ion: 43 Resp: 1355624
Ion Ratio Lower Upper
43 100
58 37.5 35.4 53.0



#52
Toluene
Concen: 158.834 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 92 Resp: 398687
Ion Ratio Lower Upper
92 100
91 169.7 137.1 205.7

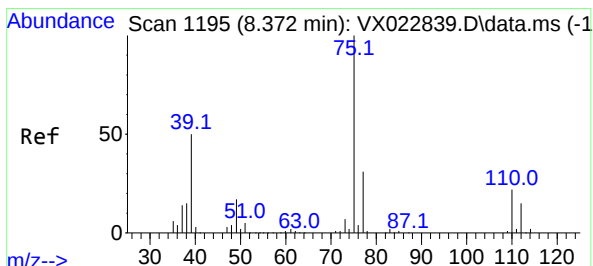
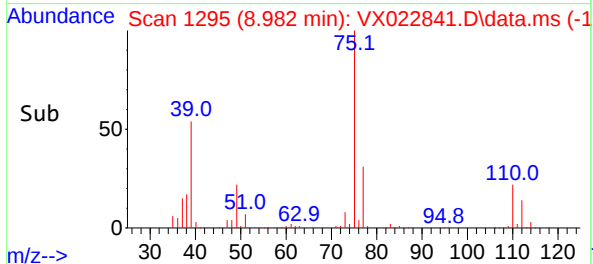
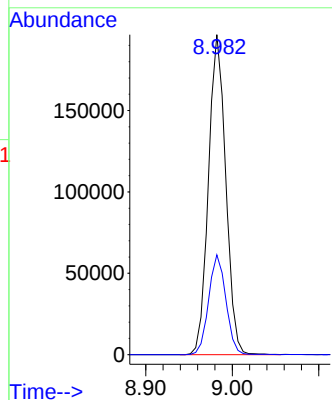
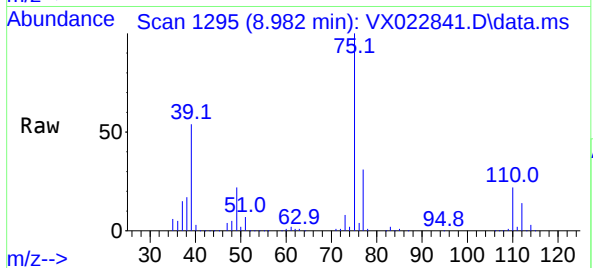




#53
t-1,3-Dichloropropene
Concen: 188.407 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

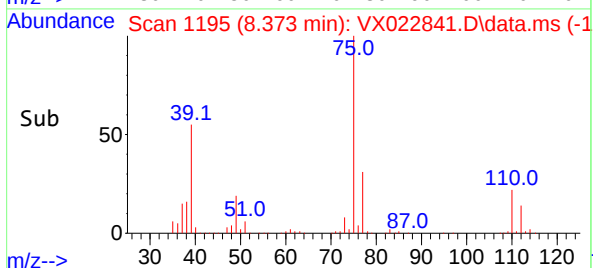
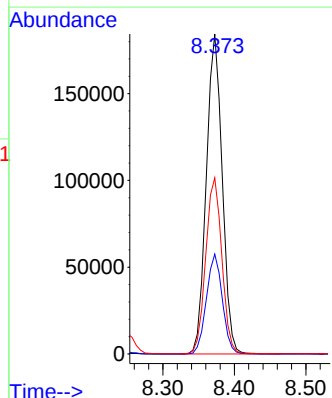
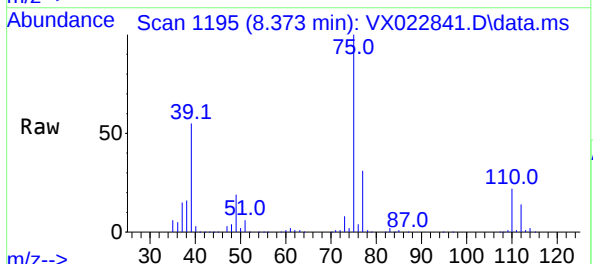
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

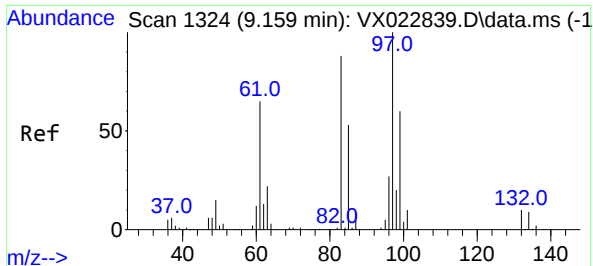
Tgt Ion: 75 Resp: 272591
Ion Ratio Lower Upper
75 100
77 31.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 180.180 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 75 Resp: 285317
Ion Ratio Lower Upper
75 100
77 31.2 25.7 38.5
39 55.0 35.1 52.7#



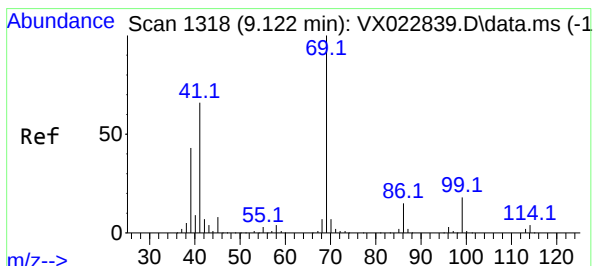
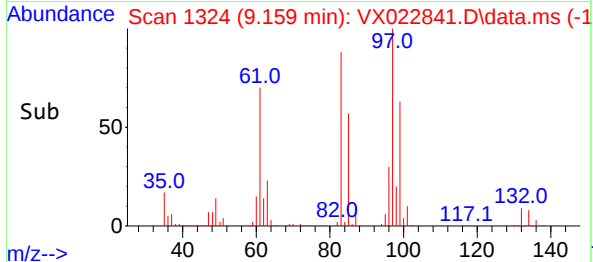
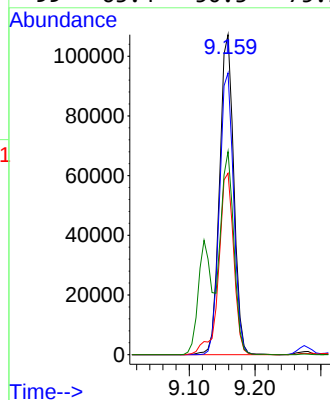
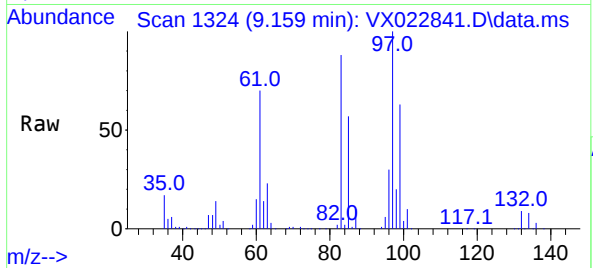


#55
1,1,2-Trichloroethane
Concen: 157.407 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 97 Resp: 160973

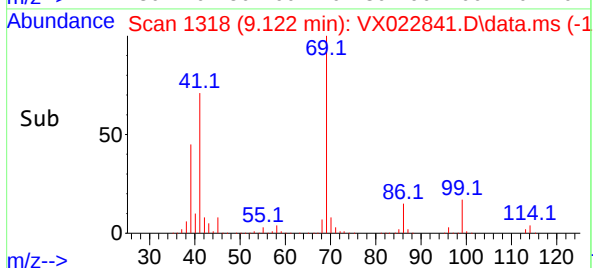
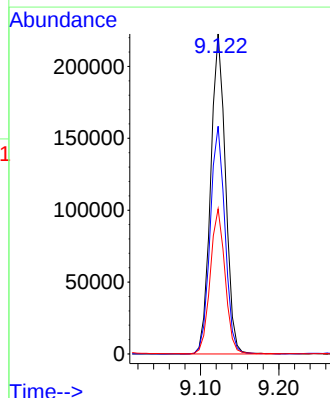
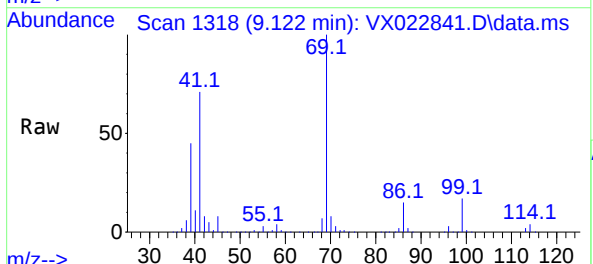
Ion	Ratio	Lower	Upper
97	100		
83	88.0	69.3	103.9
85	56.7	44.3	66.5
99	63.4	50.3	75.5

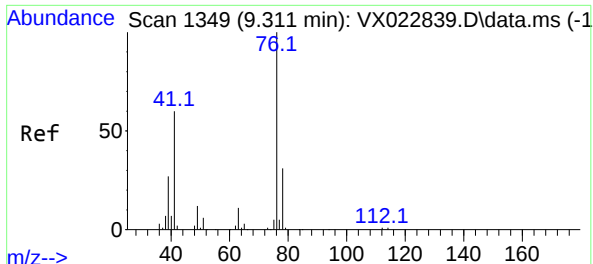


#56
Ethyl methacrylate
Concen: 176.479 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 69 Resp: 292054

Ion	Ratio	Lower	Upper
69	100		
41	71.1	46.8	70.2#
39	45.4	24.7	37.1#

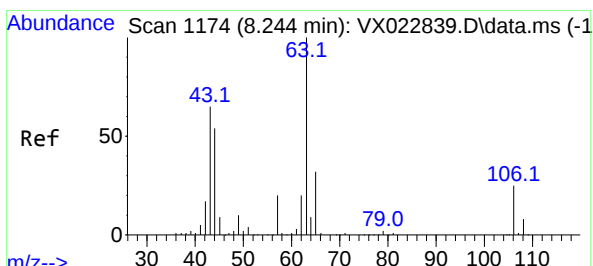
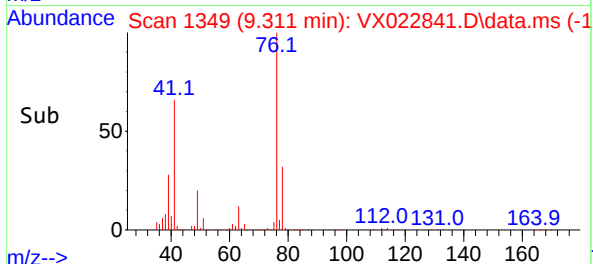
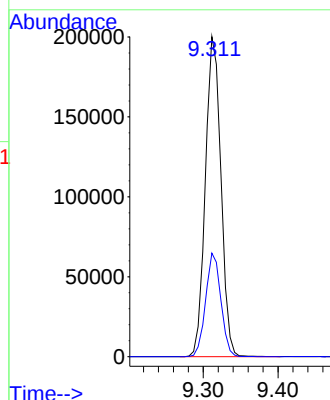
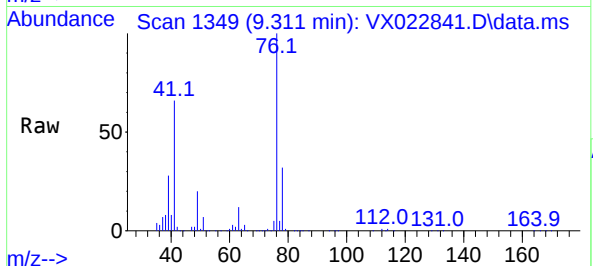




#57
1,3-Dichloropropane
Concen: 162.147 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

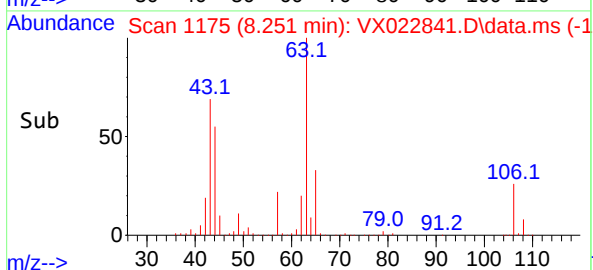
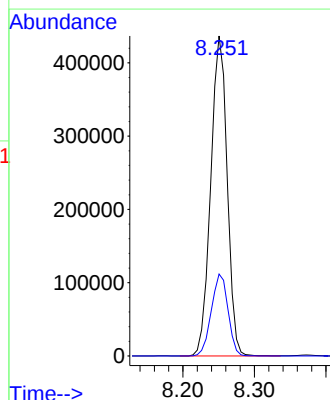
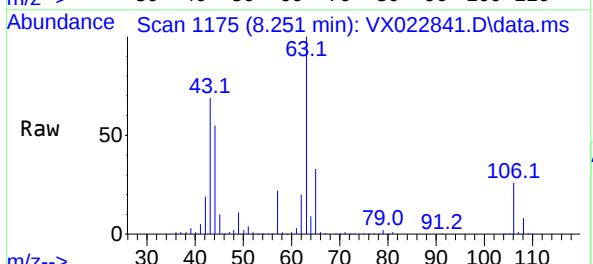
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

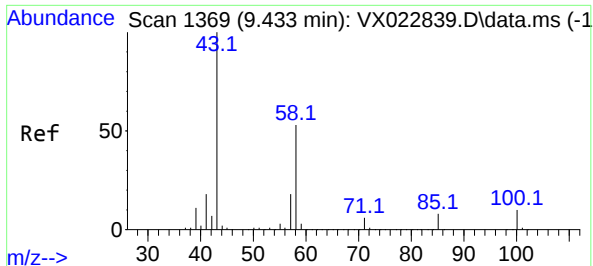
Tgt Ion: 76 Resp: 289113
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 758.414 ug/l
RT: 8.251 min Scan# 1175
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 63 Resp: 696527
Ion Ratio Lower Upper
63 100
106 26.0 23.5 35.3

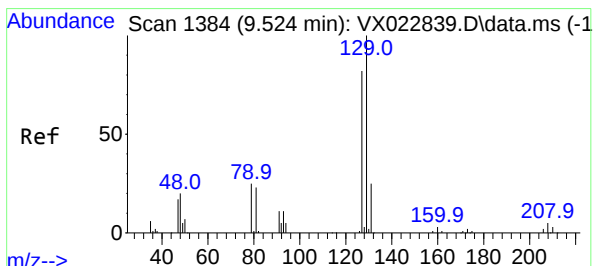
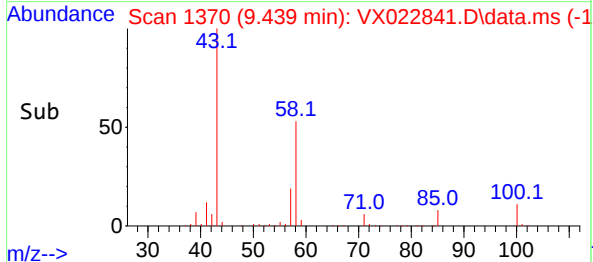
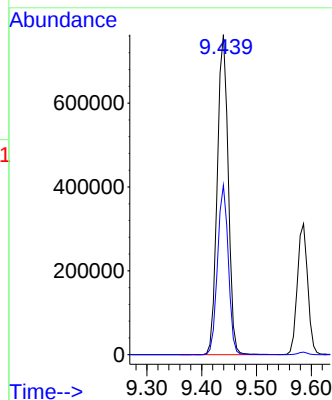
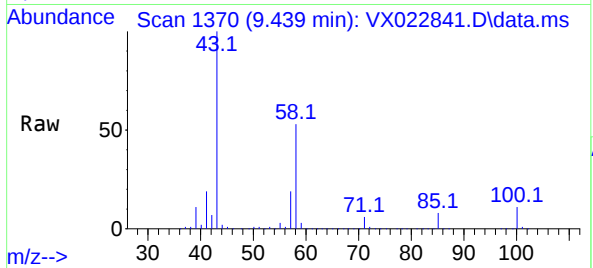




#59
2-Hexanone
Concen: 807.689 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

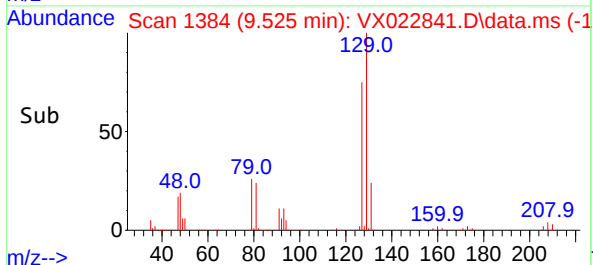
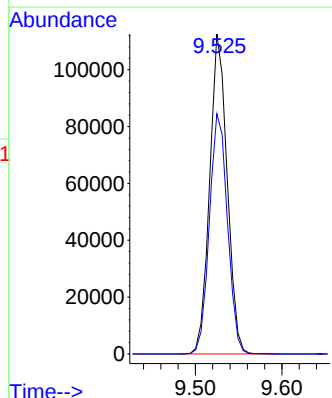
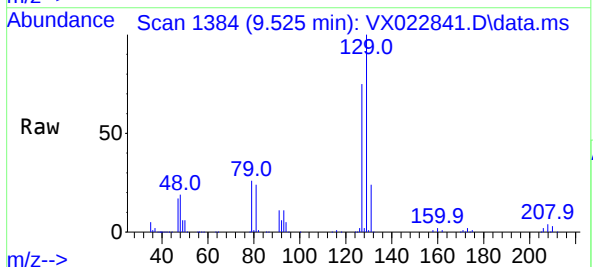
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

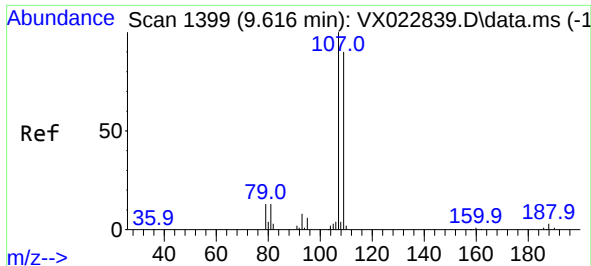
Tgt Ion: 43 Resp: 1056542
Ion Ratio Lower Upper
43 100
58 52.0 30.9 92.8



#60
Dibromochloromethane
Concen: 188.540 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 129 Resp: 157896
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2

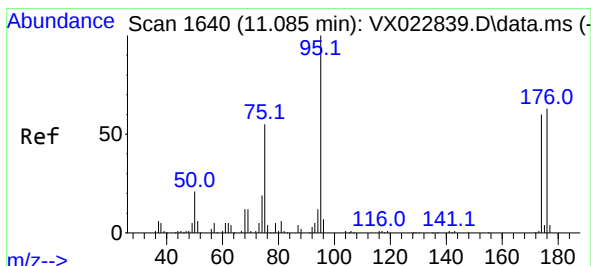
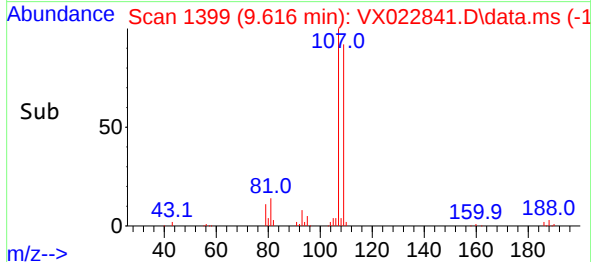
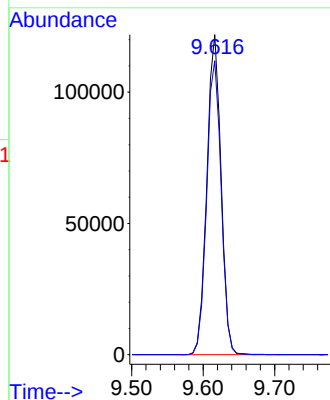
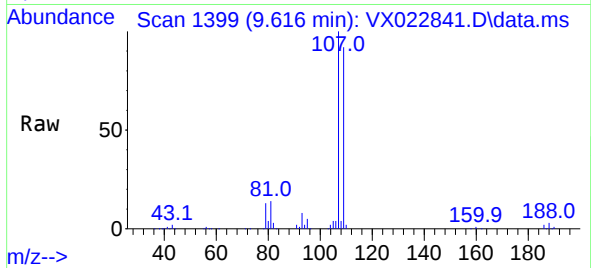




#61
1,2-Dibromoethane
Concen: 165.362 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

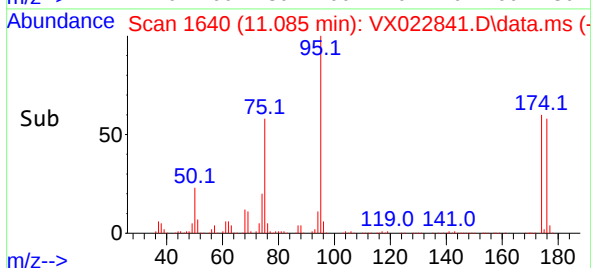
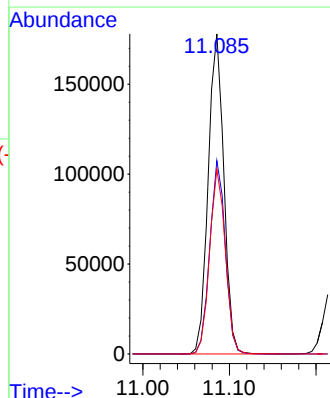
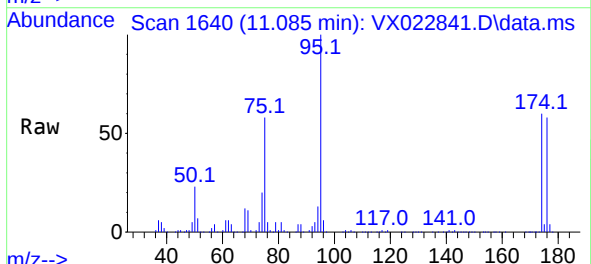
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

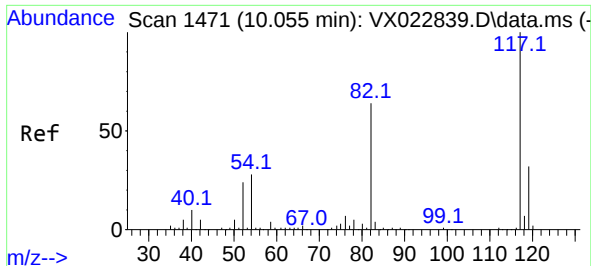
Tgt Ion:107 Resp: 168091
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 172.956 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 95 Resp: 223111
Ion Ratio Lower Upper
95 100
174 60.0 0.0 154.6
176 58.0 0.0 155.8

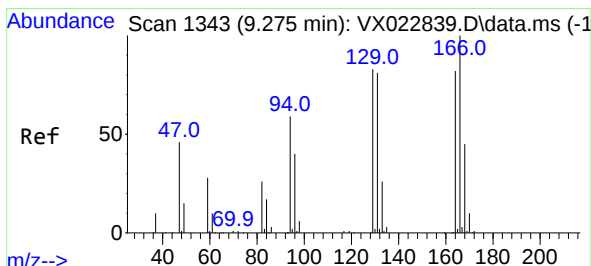
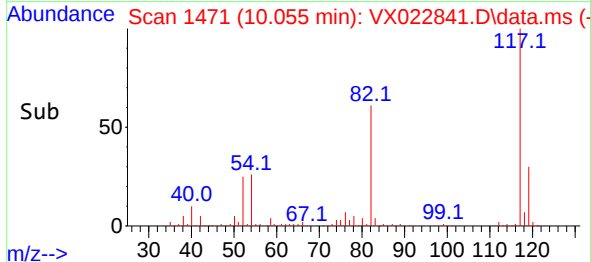
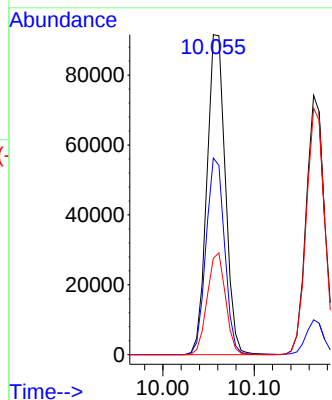
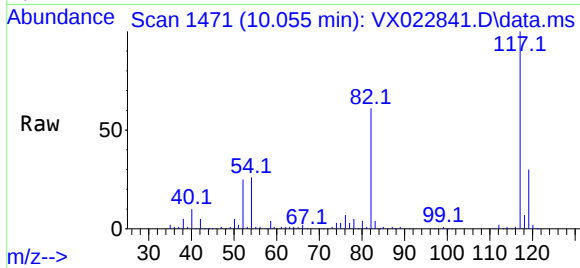




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

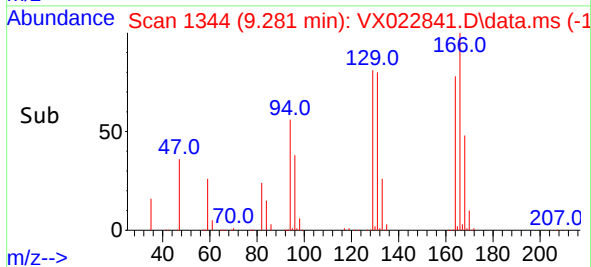
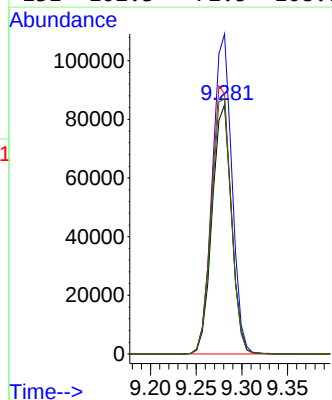
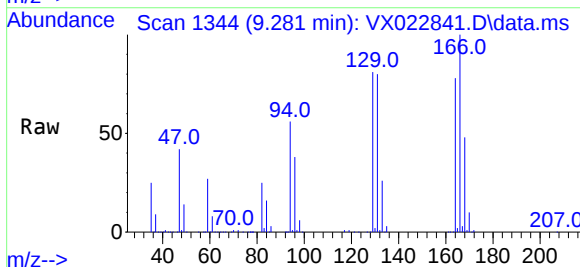
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

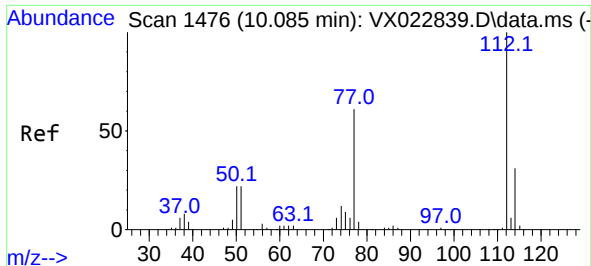
Tgt Ion:117 Resp: 128012
Ion Ratio Lower Upper
117 100
82 61.5 47.4 71.2
119 30.2 26.6 39.8



#64
Tetrachloroethene
Concen: 152.360 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:164 Resp: 125810
Ion Ratio Lower Upper
164 100
166 128.4 103.4 155.2
129 104.4 70.8 106.2
131 102.3 72.5 108.7

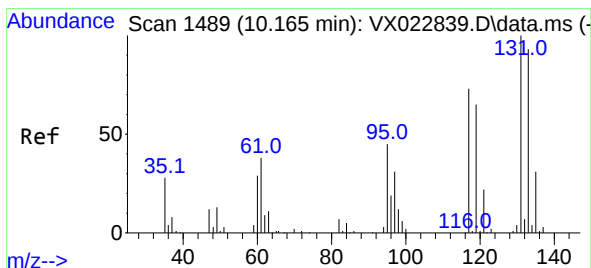
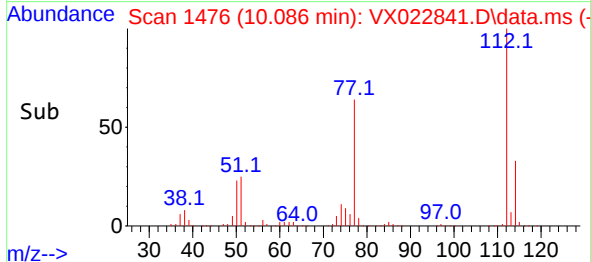
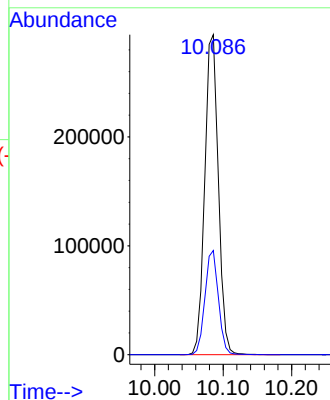
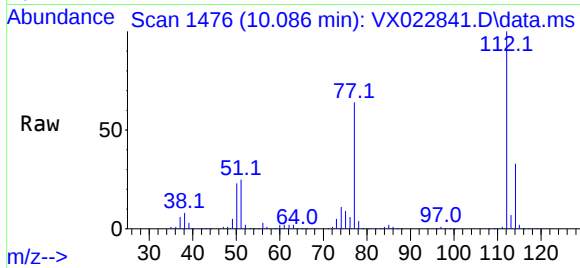




#65
Chlorobenzene
Concen: 152.108 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

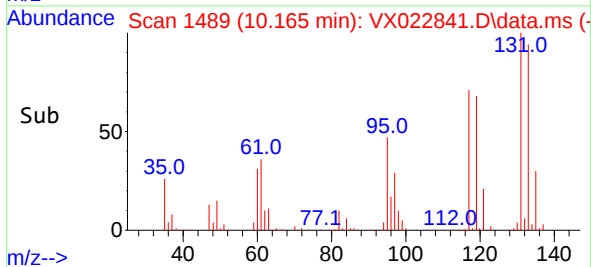
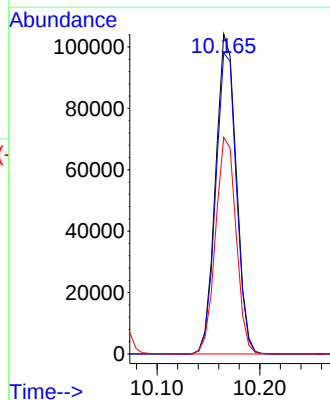
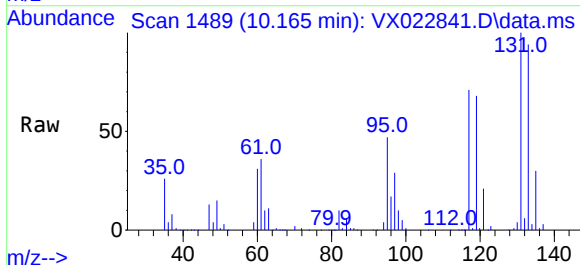
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

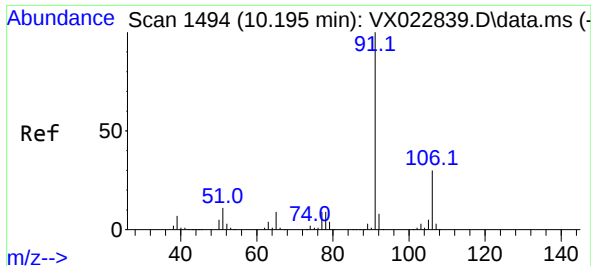
Tgt Ion:112 Resp: 405925
Ion Ratio Lower Upper
112 100
114 32.5 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 166.784 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:131 Resp: 144964
Ion Ratio Lower Upper
131 100
133 94.4 47.7 143.1
119 67.5 32.1 96.5

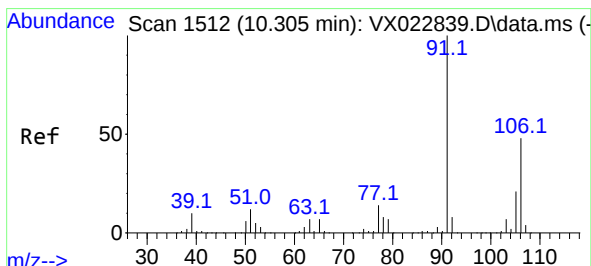
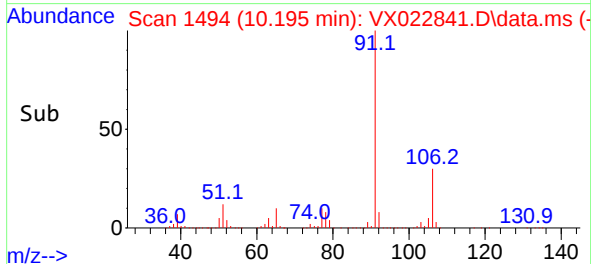
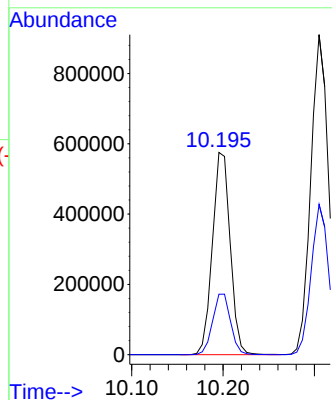
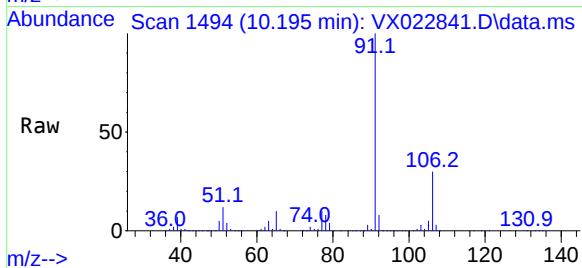




#67
Ethyl Benzene
Concen: 157.968 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

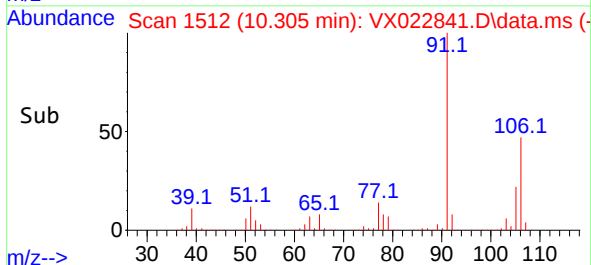
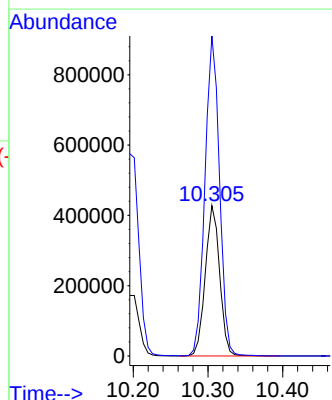
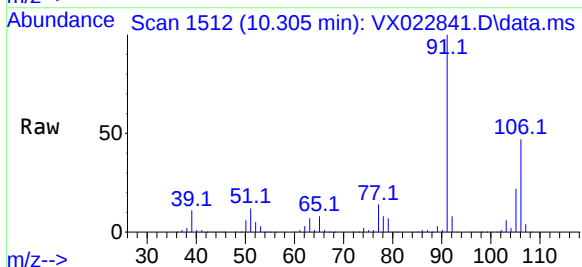
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

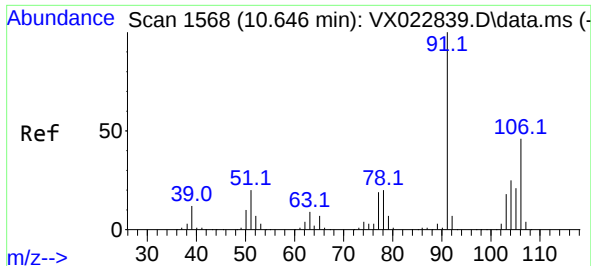
Tgt Ion: 91 Resp: 778029
Ion Ratio Lower Upper
91 100
106 29.9 24.6 37.0



#68
m/p-Xylenes
Concen: 319.985 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 106 Resp: 570368
Ion Ratio Lower Upper
106 100
91 215.3 162.8 244.2

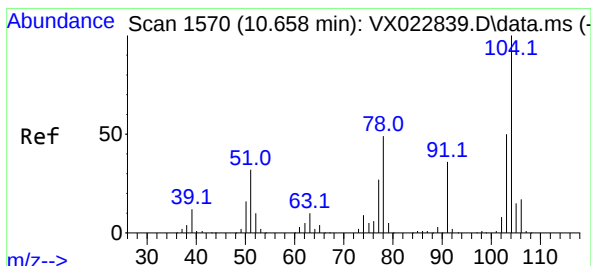
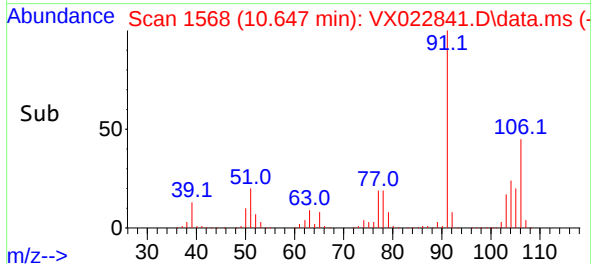
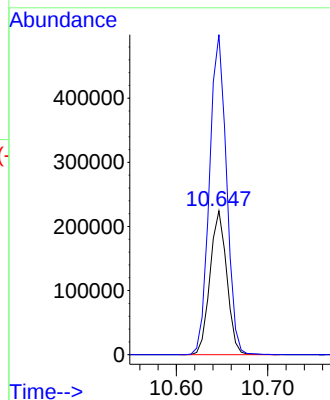
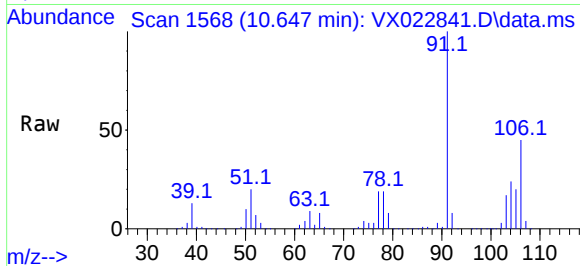




#69
o-Xylene
Concen: 164.736 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

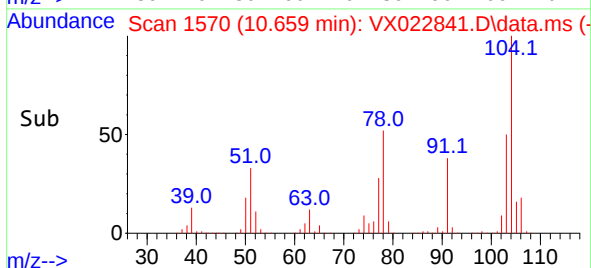
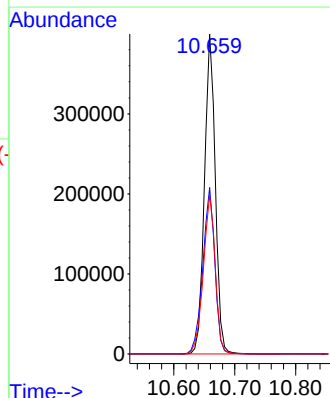
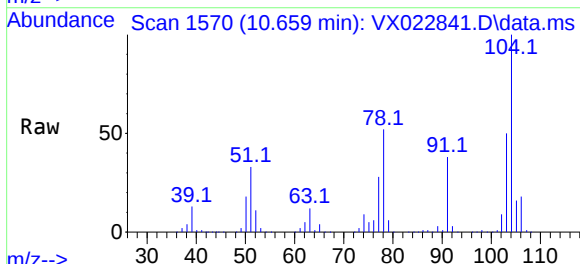
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

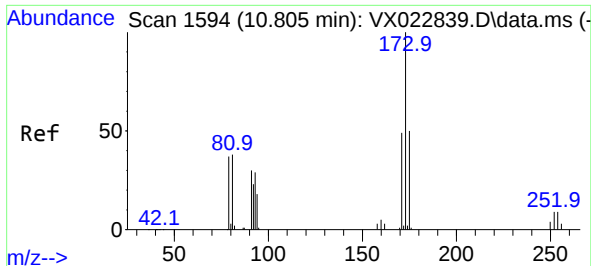
Tgt Ion:106 Resp: 285170
Ion Ratio Lower Upper
106 100
91 226.2 108.1 324.2



#70
Styrene
Concen: 171.180 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:104 Resp: 494062
Ion Ratio Lower Upper
104 100
78 57.9 40.0 60.0
103 54.7 43.4 65.0

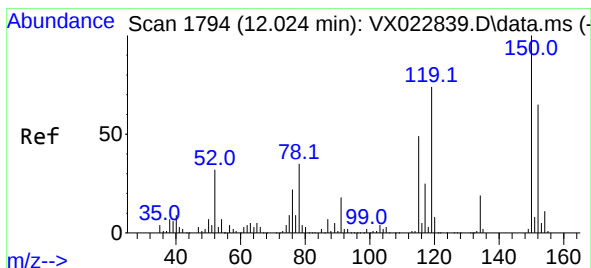
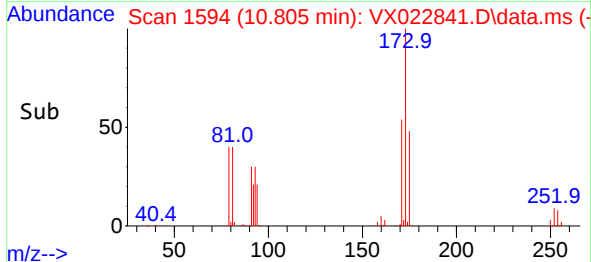
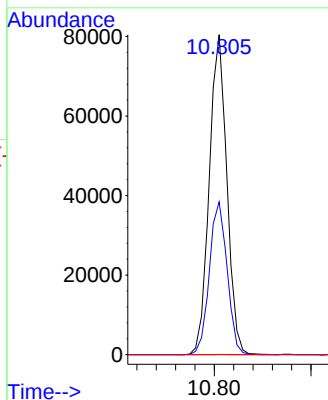
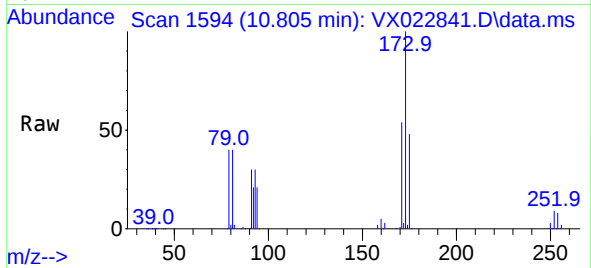




#71
Bromoform
Concen: 202.165 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

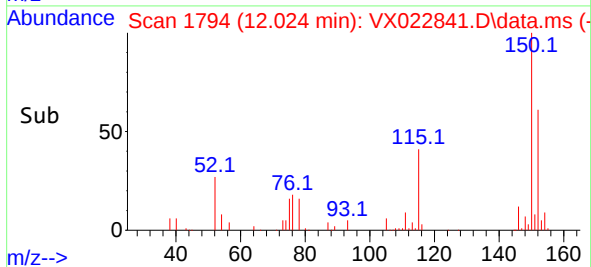
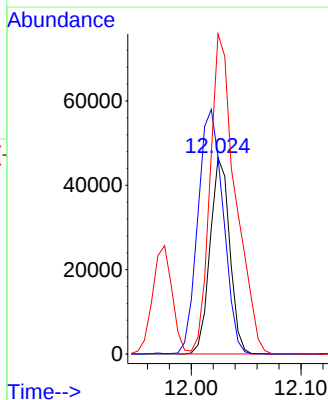
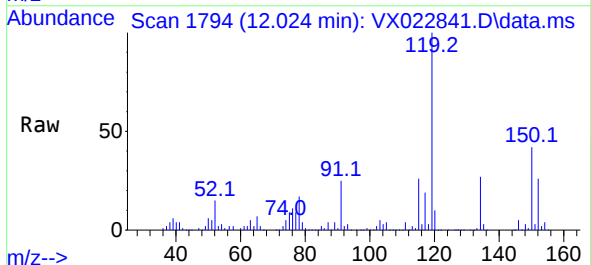
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

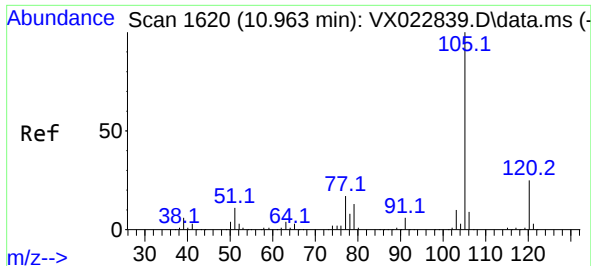
Tgt Ion:173 Resp: 101462
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:152 Resp: 57882
Ion Ratio Lower Upper
152 100
115 160.5 41.1 123.3#
150 211.2 0.0 349.0

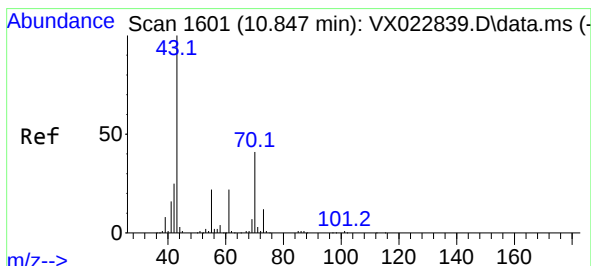
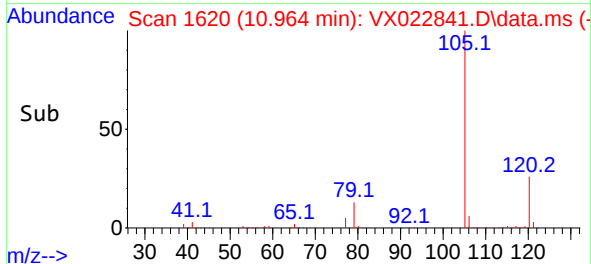
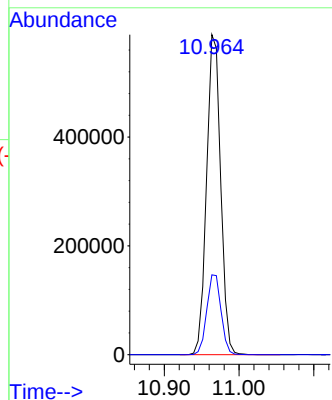
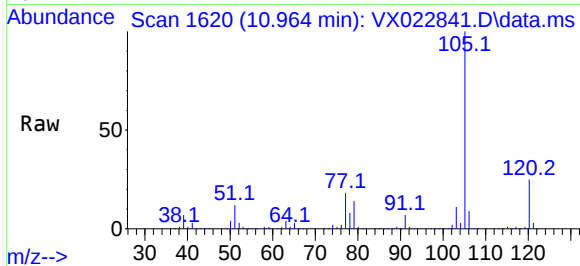




#73
Isopropylbenzene
Concen: 159.726 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

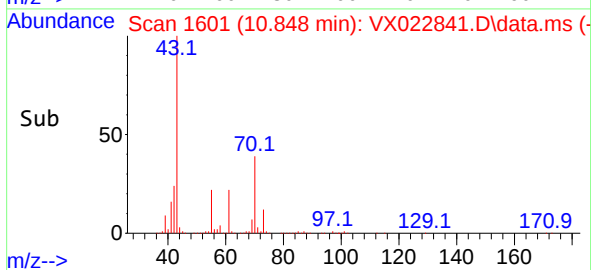
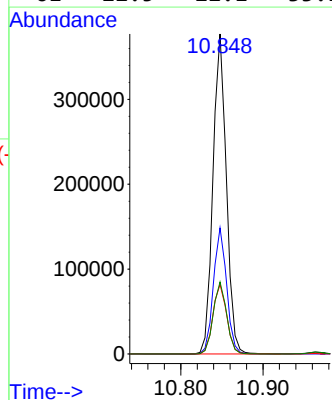
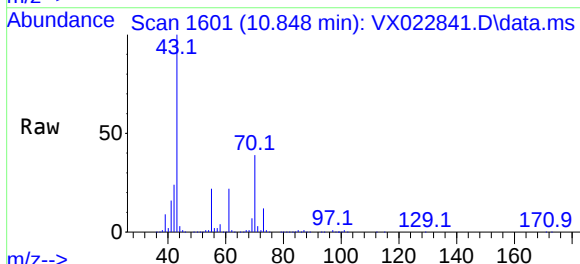
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

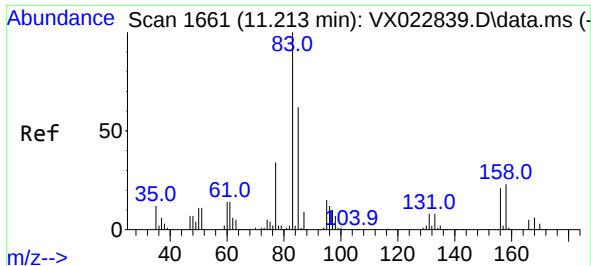
Tgt Ion:105 Resp: 767393
Ion Ratio Lower Upper
105 100
120 25.3 13.2 39.6



#74
N-ethyl acetate
Concen: 166.357 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 43 Resp: 426218
Ion Ratio Lower Upper
43 100
70 38.9 39.0 58.6#
55 22.4 21.5 32.3
61 22.5 22.1 33.1

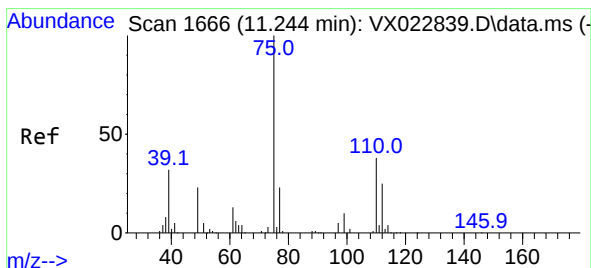
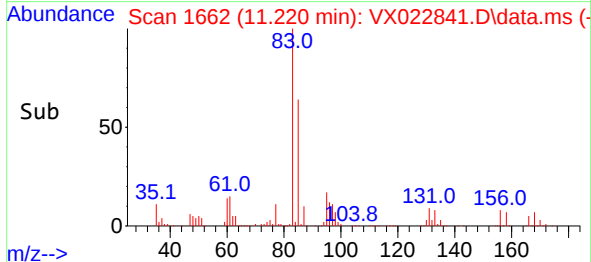
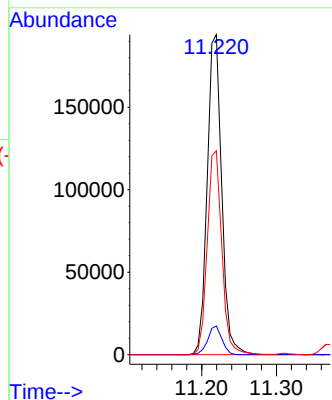
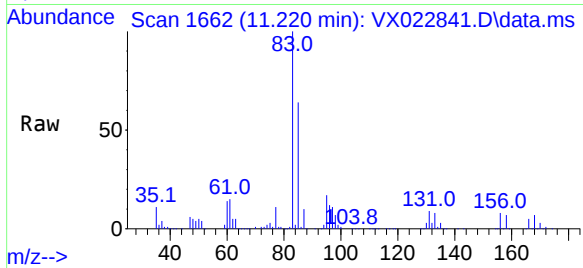




#75
1,1,2,2-Tetrachloroethane
Concen: 154.073 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

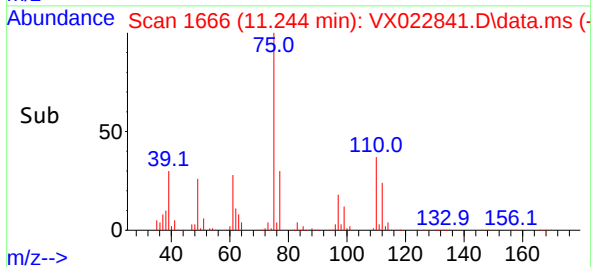
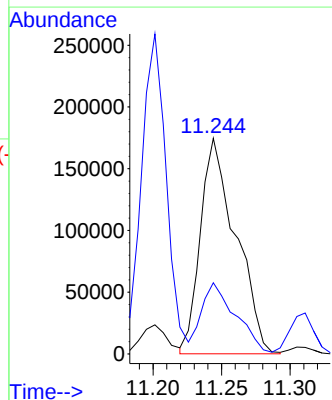
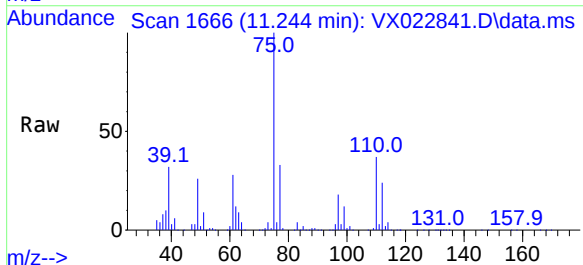
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

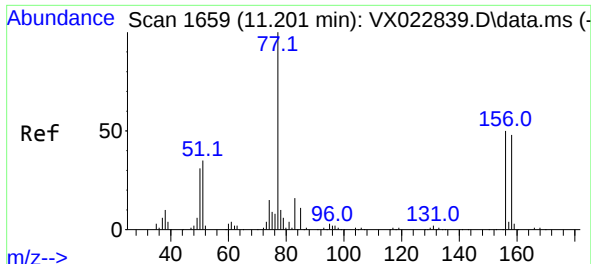
Tgt Ion: 83 Resp: 260475
Ion Ratio Lower Upper
83 100
131 8.8 5.1 15.2
85 64.1 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 204.897 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 75 Resp: 314496
Ion Ratio Lower Upper
75 100
77 32.0 19.1 57.5

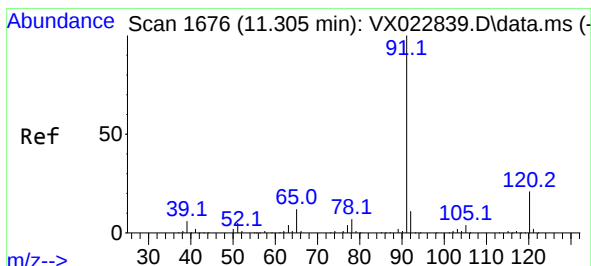
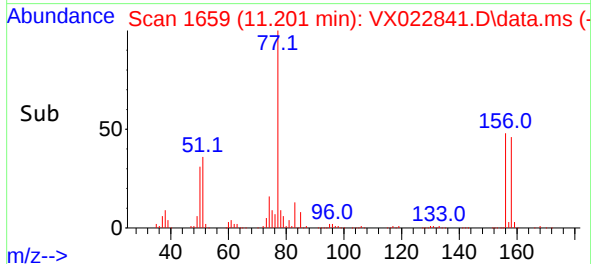
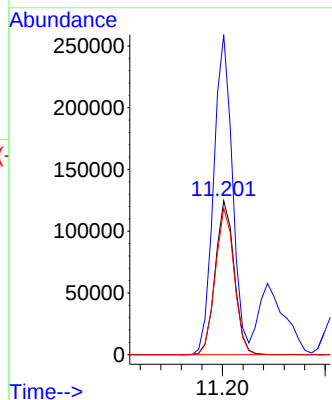
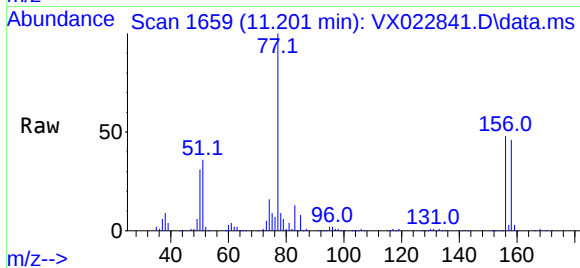




#77
Bromobenzene
Concen: 155.706 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

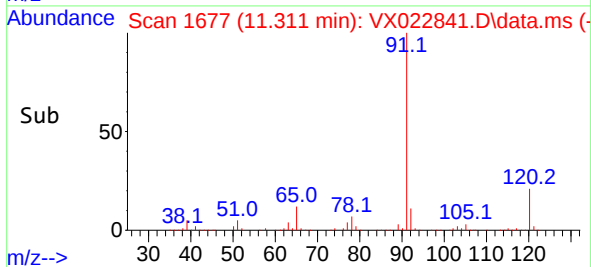
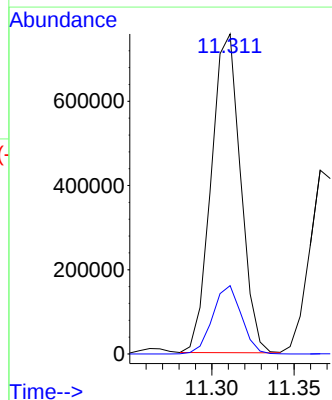
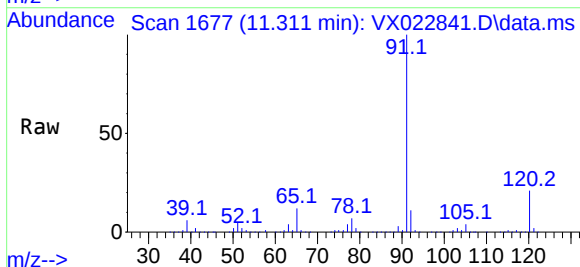
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

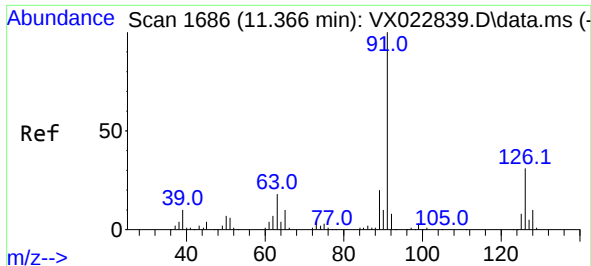
Tgt Ion:156 Resp: 158510
Ion Ratio Lower Upper
156 100
77 207.7 82.8 248.6
158 95.5 49.1 147.4



#78
n-propylbenzene
Concen: 162.073 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 91 Resp: 941269
Ion Ratio Lower Upper
91 100
120 21.1 11.5 34.5

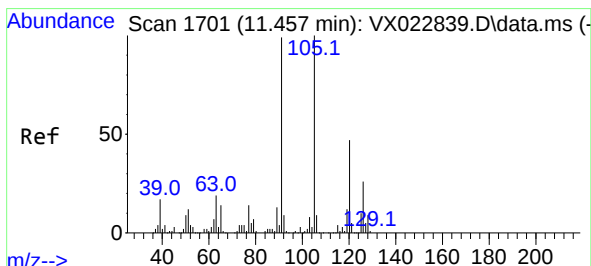
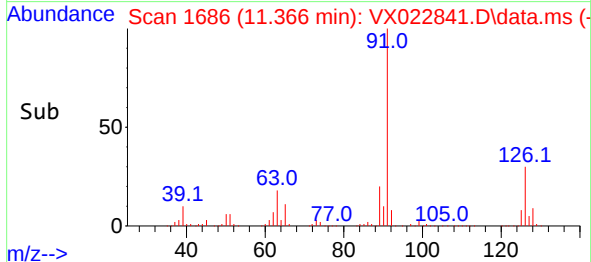
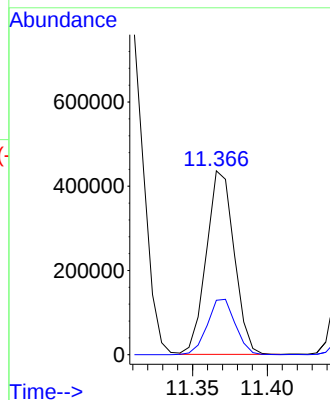
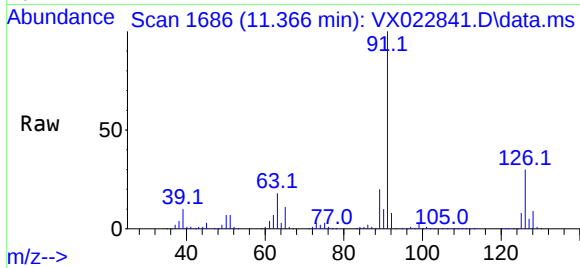




#79
2-Chlorotoluene
Concen: 160.241 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

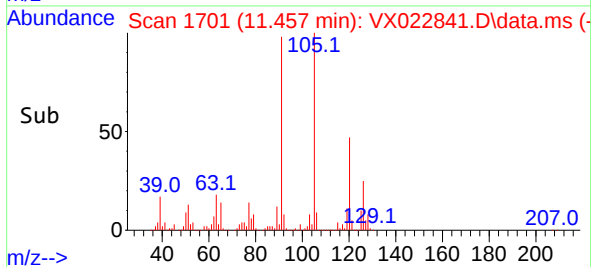
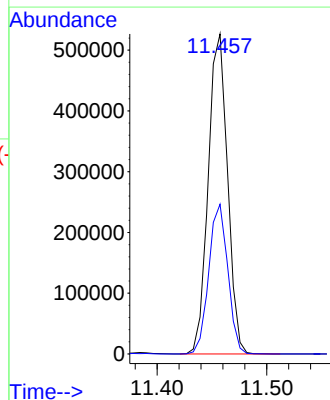
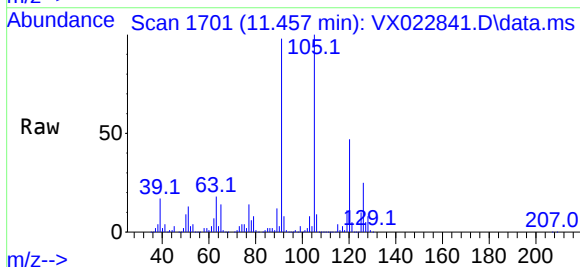
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

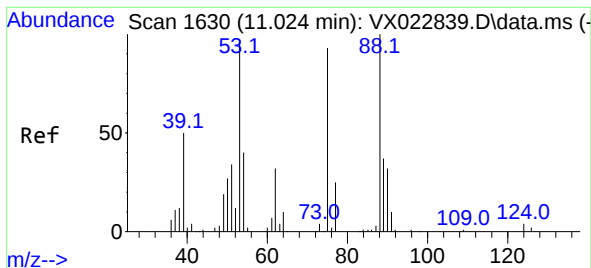
Tgt Ion: 91 Resp: 563841
Ion Ratio Lower Upper
91 100
126 30.4 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 161.868 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 105 Resp: 644341
Ion Ratio Lower Upper
105 100
120 46.1 23.8 71.5

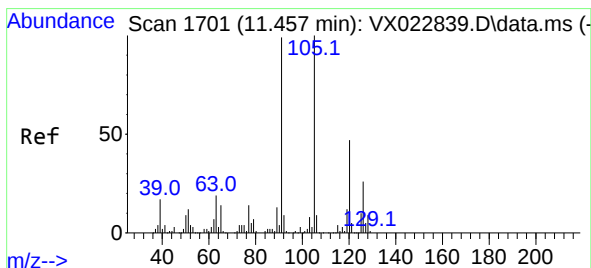
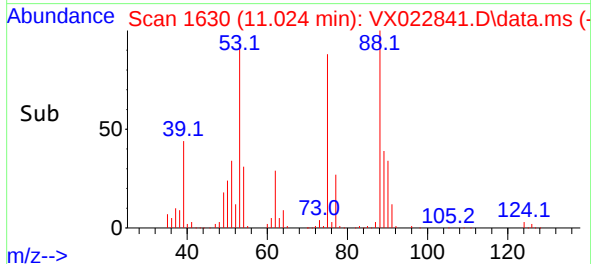
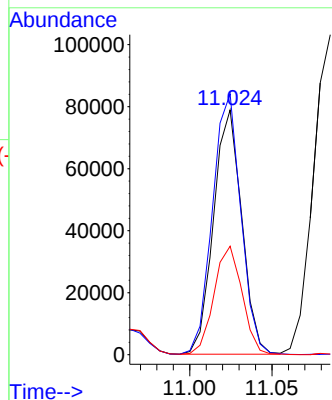
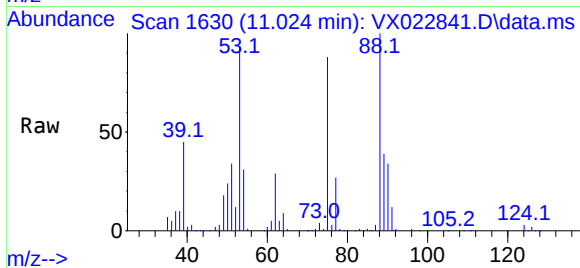




#81
trans-1,4-Dichloro-2-butene
Concen: 183.723 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

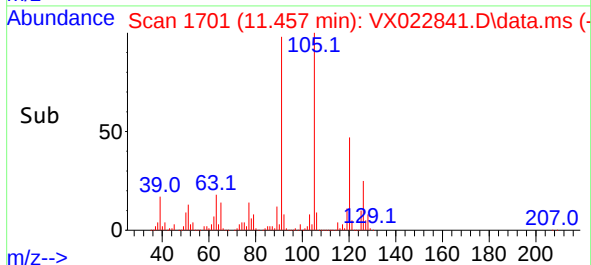
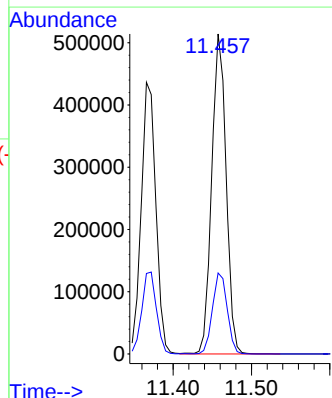
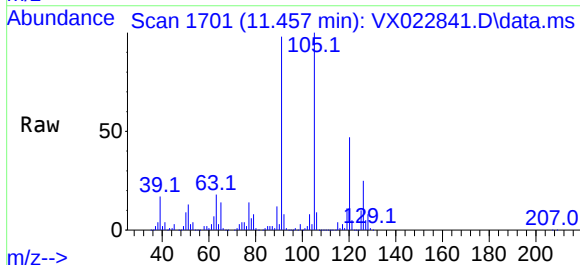
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

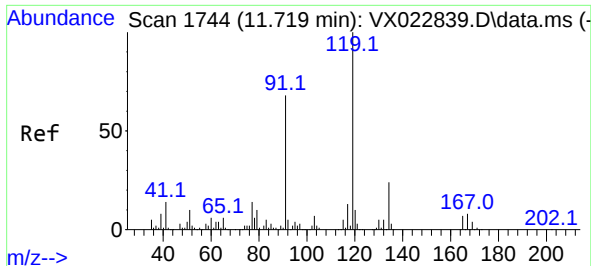
Tgt Ion:	75	Resp:	93985
Ion	Ratio	Lower	Upper
75	100		
53	107.6	74.5	111.7
89	44.5	37.9	56.9



#82
4-Chlorotoluene
Concen: 163.546 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:	91	Resp:	654153
Ion	Ratio	Lower	Upper
91	100		
126	26.0	14.9	44.5

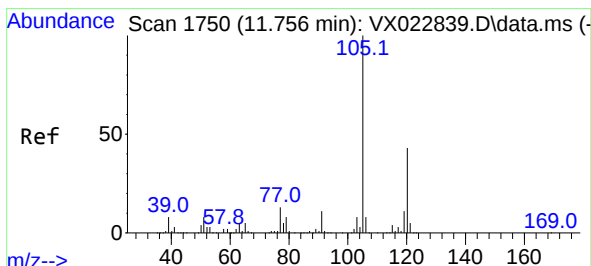
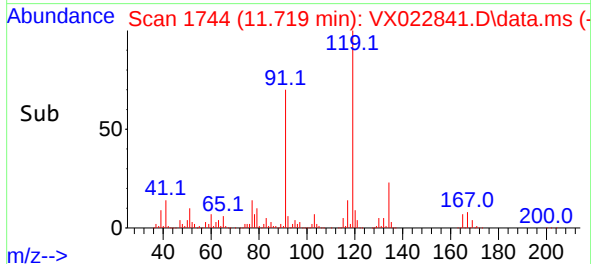
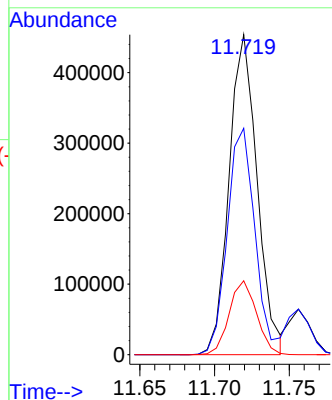
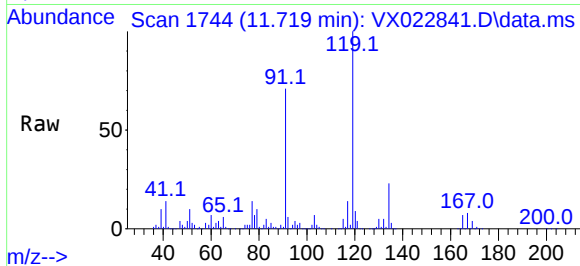




#83
tert-Butylbenzene
Concen: 158.529 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

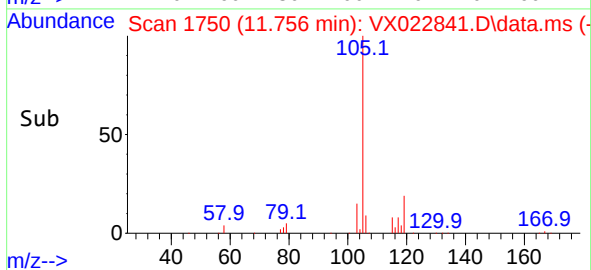
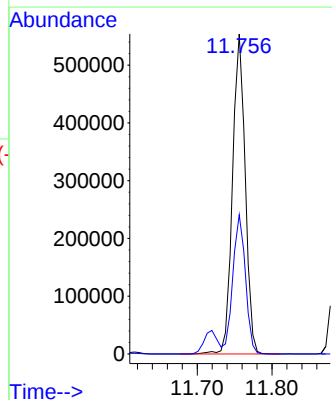
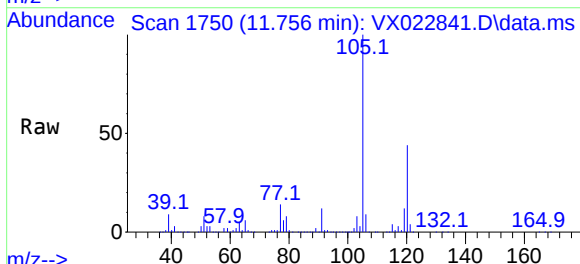
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

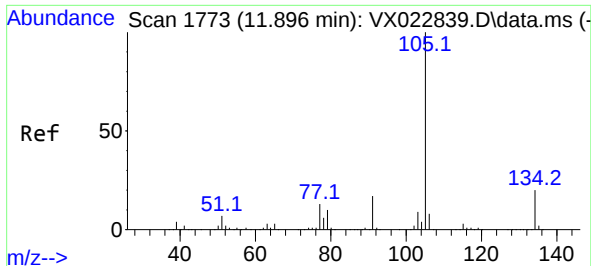
Tgt Ion:119 Resp: 593412
Ion Ratio Lower Upper
119 100
91 68.7 27.9 83.7
134 22.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 161.724 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:105 Resp: 655525
Ion Ratio Lower Upper
105 100
120 43.3 22.4 67.3

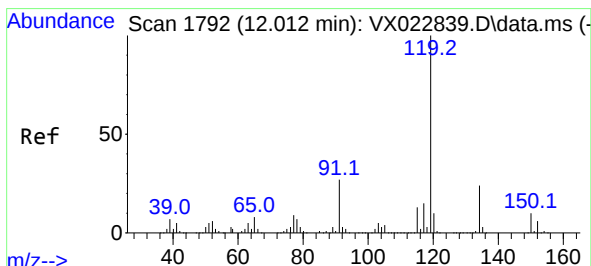
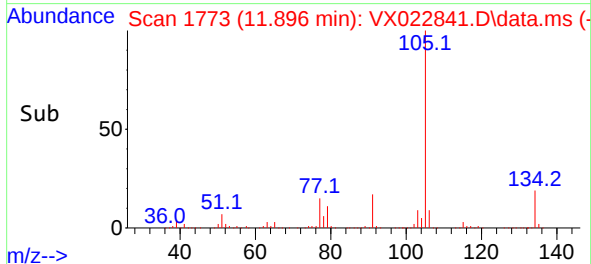
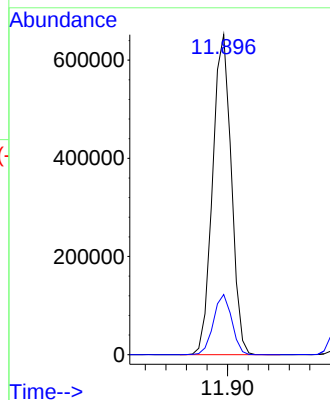
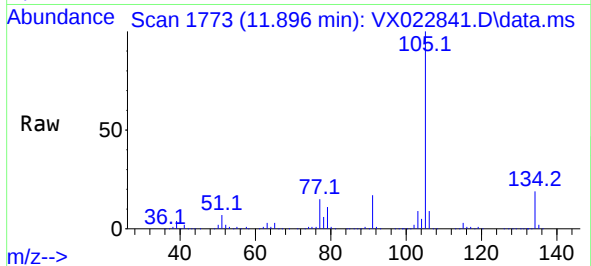




#85
sec-Butylbenzene
Concen: 166.495 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

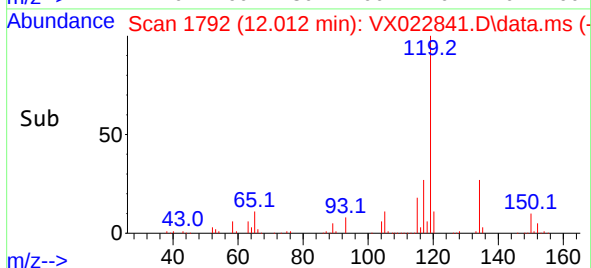
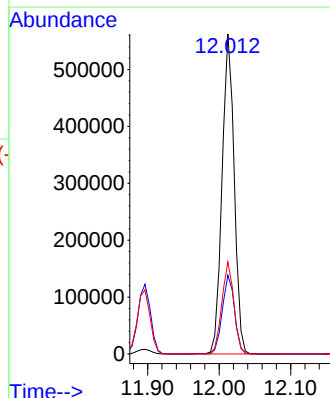
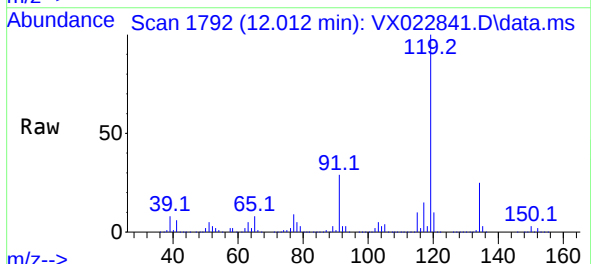
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

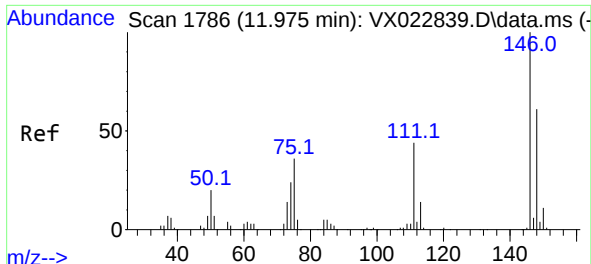
Tgt Ion:105 Resp: 820611
Ion Ratio Lower Upper
105 100
134 18.5 10.0 29.8



#86
p-Isopropyltoluene
Concen: 164.048 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:119 Resp: 662835
Ion Ratio Lower Upper
119 100
134 24.8 12.9 38.7
91 28.4 11.7 35.0

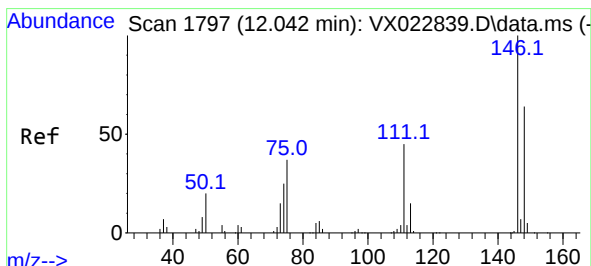
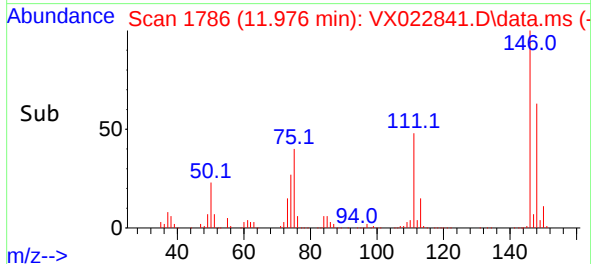
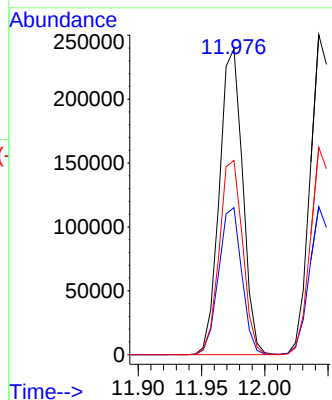
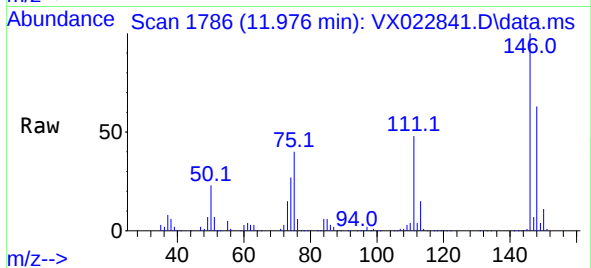




#87
1,3-Dichlorobenzene
Concen: 157.666 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

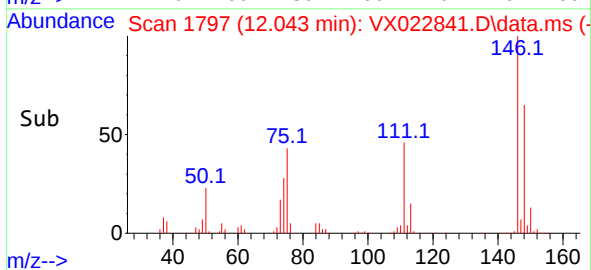
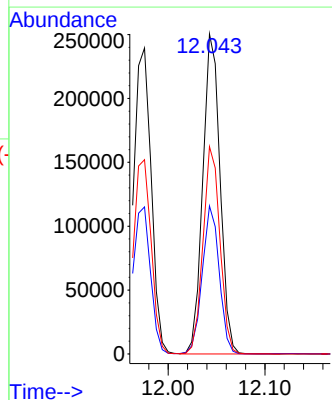
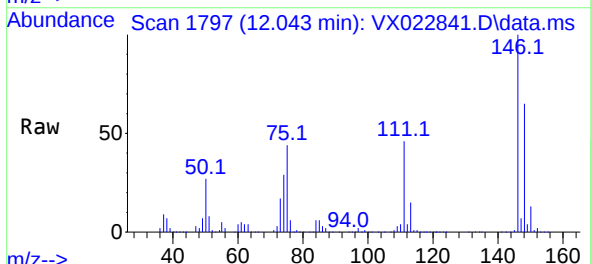
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

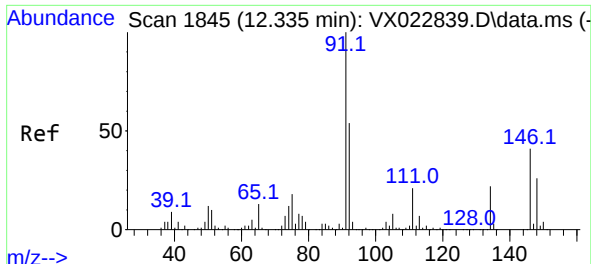
Tgt Ion:146 Resp: 306060
Ion Ratio Lower Upper
146 100
111 47.9 20.2 60.5
148 63.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 156.395 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:146 Resp: 311504
Ion Ratio Lower Upper
146 100
111 45.4 19.6 58.8
148 63.4 31.6 95.0



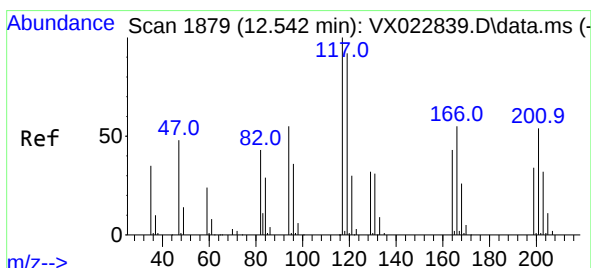
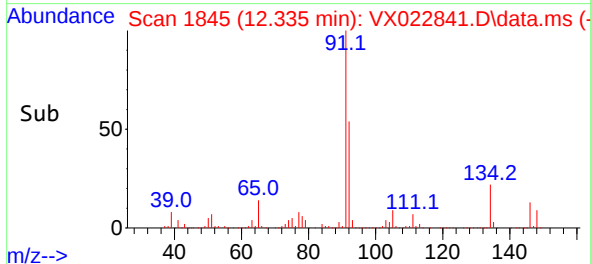
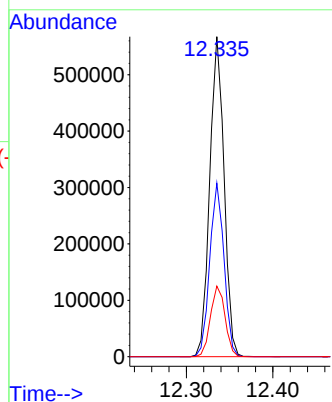
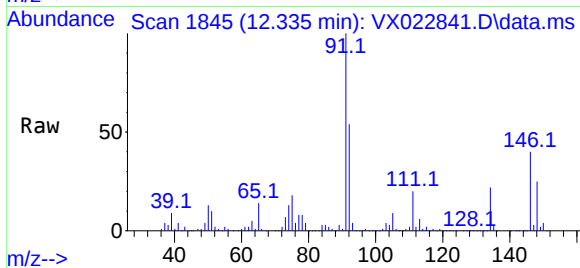


#89
n-Butylbenzene
Concen: 168.698 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 91 Resp: 651501

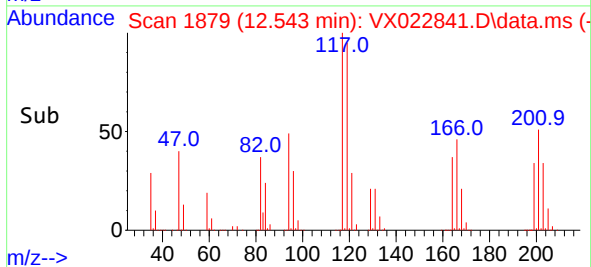
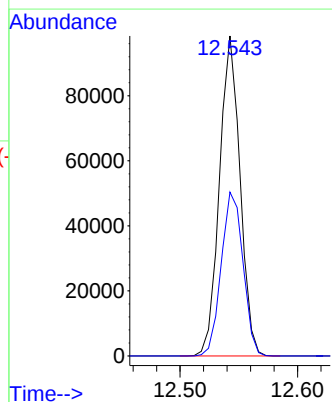
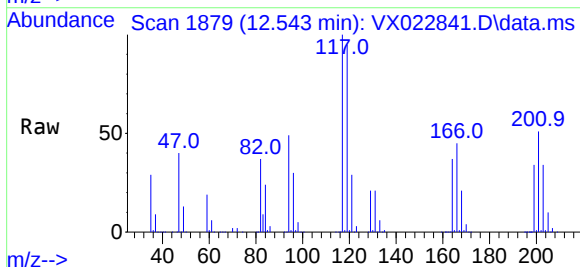
Ion	Ratio	Lower	Upper
91	100		
92	53.9	27.4	82.0
134	22.5	13.2	39.5

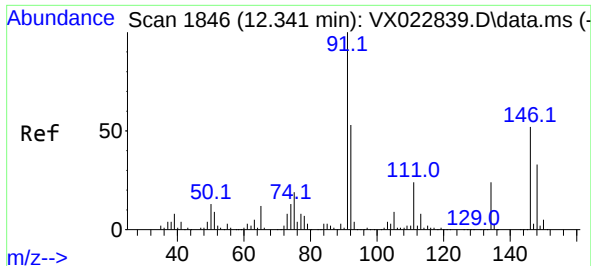


#90
Hexachloroethane
Concen: 208.751 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 117 Resp: 120026

Ion	Ratio	Lower	Upper
117	100		
201	54.0	40.4	121.2

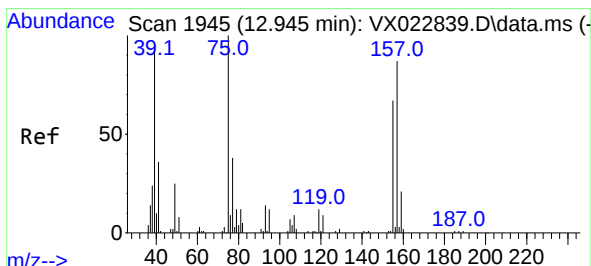
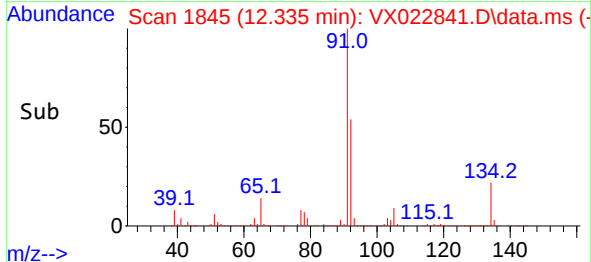
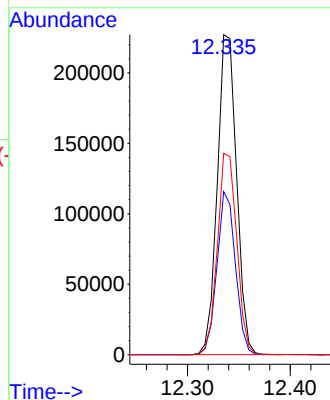
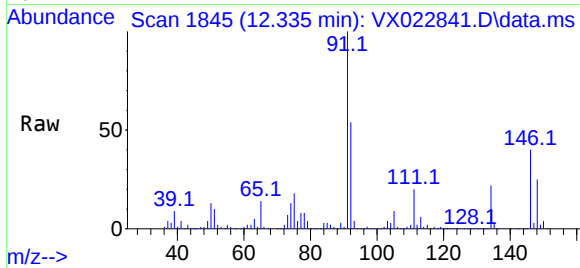




#91
1,2-Dichlorobenzene
Concen: 156.911 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

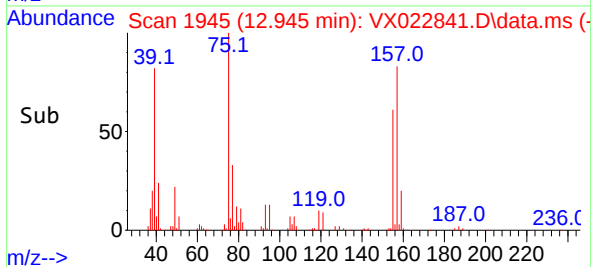
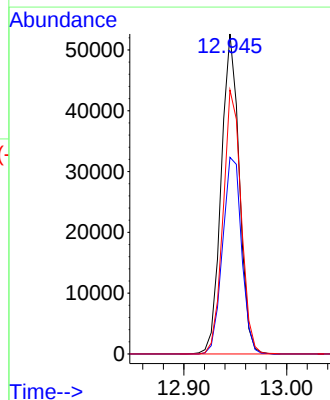
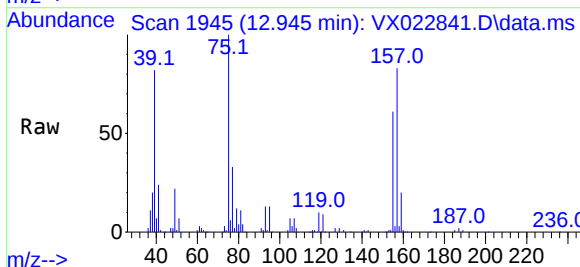
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

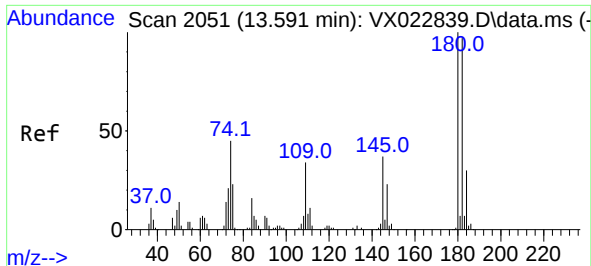
Tgt Ion:146 Resp: 295976
Ion Ratio Lower Upper
146 100
111 48.8 20.8 62.2
148 63.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 197.546 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion: 75 Resp: 64056
Ion Ratio Lower Upper
75 100
155 64.7 45.3 135.9
157 82.1 57.7 173.1

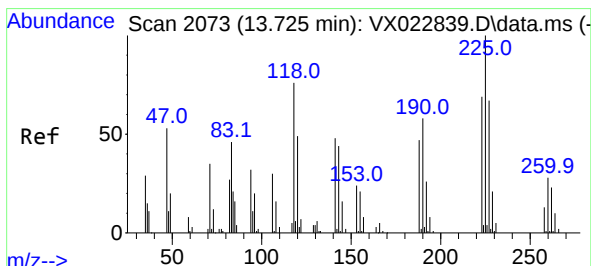
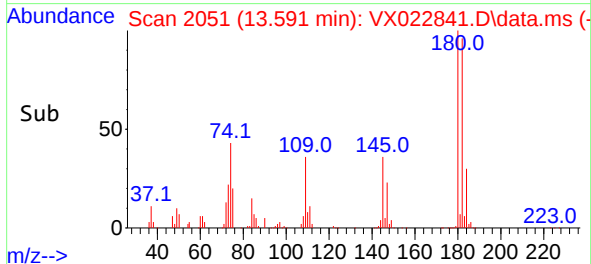
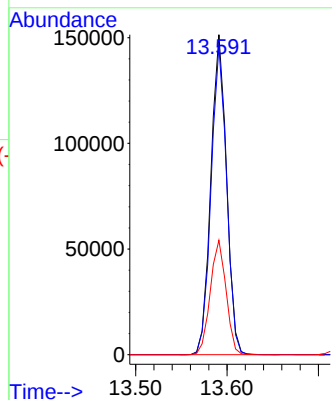
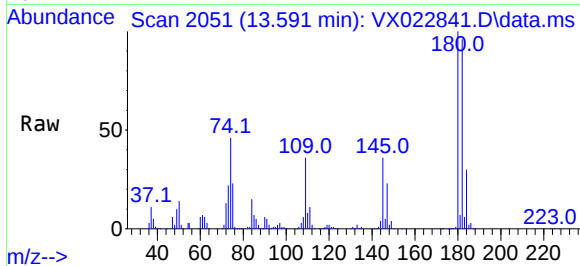




#93
1,2,4-Trichlorobenzene
Concen: 160.331 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

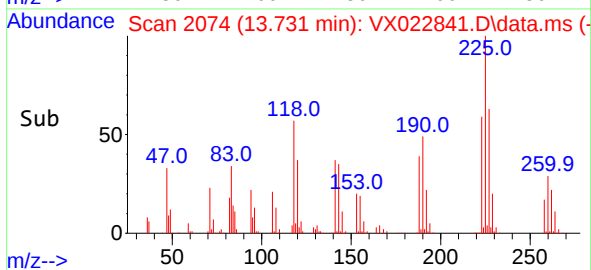
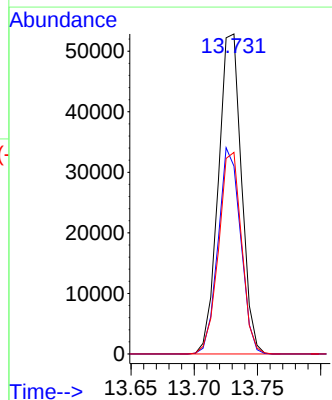
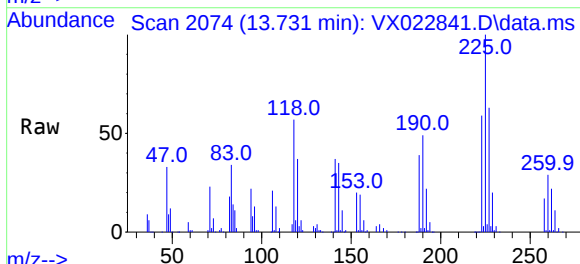
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

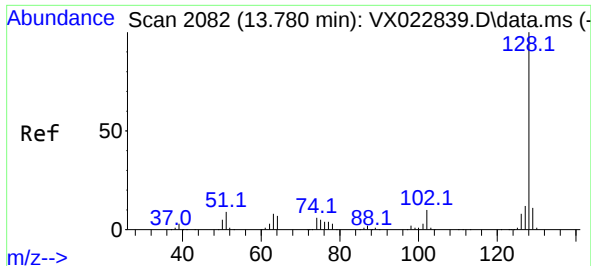
Tgt Ion:	180	Resp:	179679
Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.7	143.1
145	36.1	15.0	45.0



#94
Hexachlorobutadiene
Concen: 166.134 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:	225	Resp:	67006
Ion	Ratio	Lower	Upper
225	100		
223	62.6	31.1	93.2
227	62.4	31.6	95.0

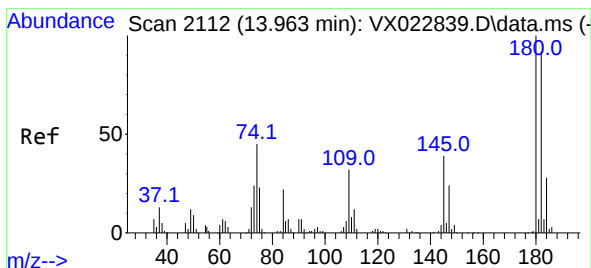
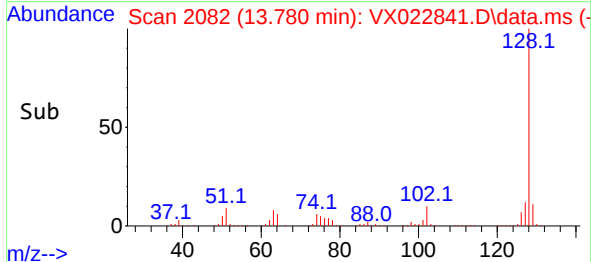
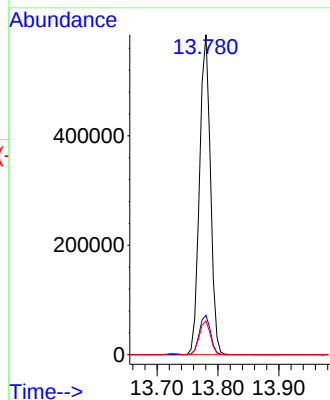
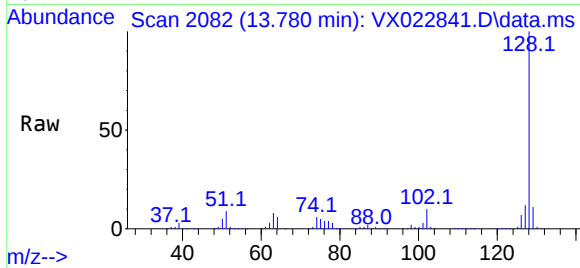




#95
Naphthalene
Concen: 166.995 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion:128 Resp: 724689
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 161.680 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022841.D
Acq: 23 Jun 2021 11:40

Tgt Ion:180 Resp: 177680
Ion Ratio Lower Upper
180 100
182 95.5 47.6 142.9
145 38.3 16.1 48.3

