

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050721\Not Reviewed Data\
 Data File : VX021864.D
 Acq On : 07 May 2021 10:03
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: May 07 13:29:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 07 13:07:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	103160	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	196219	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174913	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74382	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	2029	1.20	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	2.40%#
35) Dibromofluoromethane	5.385	113	1585	1.18	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	2.36%#
50) Toluene-d8	8.653	98	5442	1.06	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	2.12%#
62) 4-Bromofluorobenzene	11.085	95	2351	1.16	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	2.32%#

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.173	85	1523	1.12	ug/l 93
3) Chloromethane	1.295	50	1813	1.11	ug/l 90
4) Vinyl Chloride	1.374	62	2142	1.14	ug/l 98
5) Bromomethane	1.605	94	1420	2.07	ug/l 86
6) Chloroethane	1.685	64	756	0.77	ug/l 92
7) Trichlorofluoromethane	1.886	101	2890	1.11	ug/l 95
8) Diethyl Ether	2.136	74	1333	1.22	ug/l 93
9) 1,1,2-Trichlorotrifluo...	2.337	101	1424	1.08	ug/l # 79
10) Methyl Iodide	2.453	142	1693	1.08	ug/l # 96
11) Tert butyl alcohol	2.977	59	3935	8.69	ug/l # 78
12) 1,1-Dichloroethene	2.319	96	1594	1.14	ug/l 84
13) Acrolein	2.246	56	1512	Below Cal	# 66
14) Allyl chloride	2.666	41	2910	1.14	ug/l # 92
15) Acrylonitrile	3.075	53	4505	5.29	ug/l 98
16) Acetone	2.392	43	4343	5.70	ug/l # 86
17) Carbon Disulfide	2.514	76	4490	1.15	ug/l # 82
18) Methyl Acetate	2.709	43	2488	1.18	ug/l 94
19) Methyl tert-butyl Ether	3.123	73	4771	1.06	ug/l 95
20) Methylene Chloride	2.794	84	2863	1.96	ug/l # 79
21) trans-1,2-Dichloroethene	3.093	96	1632	1.09	ug/l # 83
22) Diisopropyl ether	3.776	45	4974	1.04	ug/l # 90
23) Vinyl Acetate	3.733	43	23440	4.99	ug/l 99
24) 1,1-Dichloroethane	3.617	63	3040	1.11	ug/l # 92
25) 2-Butanone	4.568	43	7000	5.34	ug/l # 88
26) 2,2-Dichloropropane	4.489	77	2802	1.14	ug/l 96
27) cis-1,2-Dichloroethene	4.501	96	1952	1.11	ug/l 87
28) Bromochloromethane	4.910	49	1197	0.95	ug/l # 89
29) Tetrahydrofuran	5.026	42	3969	5.10	ug/l 93
30) Chloroform	5.099	83	2993	1.07	ug/l # 73
31) Cyclohexane	5.483	56	2818	1.26	ug/l 87
32) 1,1,1-Trichloroethane	5.397	97	2652	1.08	ug/l # 39
36) 1,1-Dichloropropene	5.708	75	2359	1.13	ug/l # 80
37) Ethyl Acetate	4.727	43	2403	0.96	ug/l # 74
38) Carbon Tetrachloride	5.684	117	2246	1.08	ug/l # 85
39) Methylcyclohexane	7.385	83	2577	1.10	ug/l # 88
40) Benzene	6.044	78	6392	1.02	ug/l # 89

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Quant Time: May 07 13:29:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	1914	1.41	ug/l #	83
42) 1,2-Dichloroethane	6.098	62	2252	1.05	ug/l	90
43) Isopropyl Acetate	6.342	43	4723	1.11	ug/l	93
44) Trichloroethene	7.123	130	1646	1.08	ug/l	61
45) 1,2-Dichloropropane	7.434	63	1757	1.07	ug/l #	84
46) Dibromomethane	7.586	93	1257	1.13	ug/l #	83
47) Bromodichloromethane	7.824	83	2244	1.00	ug/l	94
48) Methyl methacrylate	7.702	41	1918	0.98	ug/l #	68
49) 1,4-Dioxane	7.677	88	890	21.63	ug/l #	80
51) 4-Methyl-2-Pentanone	8.580	43	13447	5.08	ug/l	91
52) Toluene	8.720	92	4112	1.03	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	2682	1.03	ug/l #	78
54) cis-1,3-Dichloropropene	8.366	75	2765	1.01	ug/l #	90
55) 1,1,2-Trichloroethane	9.153	97	1631	1.02	ug/l #	81
56) Ethyl methacrylate	9.116	69	3115	1.11	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	2716	0.99	ug/l	94
58) 2-Chloroethyl Vinyl ether	8.251	63	6930	5.04	ug/l	99
59) 2-Hexanone	9.433	43	10026	4.92	ug/l	89
60) Dibromochloromethane	9.525	129	1842	1.07	ug/l	88
61) 1,2-Dibromoethane	9.616	107	1693	1.02	ug/l	93
64) Tetrachloroethene	9.275	164	1252	1.11	ug/l	90
65) Chlorobenzene	10.086	112	4105	1.01	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	1624	1.09	ug/l #	63
67) Ethyl Benzene	10.195	91	7737	1.04	ug/l	98
68) m/p-Xylenes	10.305	106	5594	1.96	ug/l	97
69) o-Xylene	10.646	106	3009	1.06	ug/l	99
70) Styrene	10.659	104	4446	0.94	ug/l	92
71) Bromoform	10.805	173	1061	0.94	ug/l #	92
73) Isopropylbenzene	10.963	105	7101	1.06	ug/l	97
74) N-amyl acetate	10.848	43	4149	1.15	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.220	83	2884	1.16	ug/l	96
76) 1,2,3-Trichloropropane	11.244	75	3147	1.49	ug/l	94
77) Bromobenzene	11.201	156	1620	1.12	ug/l	82
78) n-propylbenzene	11.305	91	8363	1.05	ug/l	98
79) 2-Chlorotoluene	11.366	91	5265	1.09	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	6190	1.07	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.024	75	970	1.06	ug/l	94
82) 4-Chlorotoluene	11.457	91	6021	1.08	ug/l	98
83) tert-Butylbenzene	11.719	119	6003	1.07	ug/l	88
84) 1,2,4-Trimethylbenzene	11.756	105	6139	1.06	ug/l	97
85) sec-Butylbenzene	11.890	105	7244	1.05	ug/l	97
86) p-Isopropyltoluene	12.012	119	6261	1.07	ug/l	91
87) 1,3-Dichlorobenzene	11.969	146	2862	1.05	ug/l	92
88) 1,4-Dichlorobenzene	11.969	146	2862	1.01	ug/l	91
89) n-Butylbenzene	12.335	91	5746	1.06	ug/l	93
90) Hexachloroethane	12.549	117	1103	1.04	ug/l	86
91) 1,2-Dichlorobenzene	12.341	146	2660	0.98	ug/l	85
92) 1,2-Dibromo-3-Chloropr...	12.951	75	773	0.87	ug/l	64
93) 1,2,4-Trichlorobenzene	13.591	180	1783	1.10	ug/l	99
94) Hexachlorobutadiene	13.725	225	639	1.01	ug/l	93
95) Naphthalene	13.780	128	6604	0.99	ug/l	99
96) 1,2,3-Trichlorobenzene	13.969	180	1818	1.10	ug/l	92

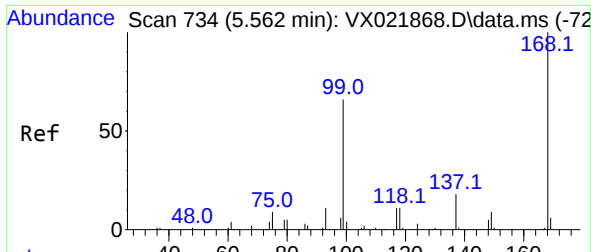
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Data File : VX021864.D
Acq On : 07 May 2021 10:03
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MSVOA_X
ClientSampleId :
VSTDIC001

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Quant Title : SW846 8260
QLast Update : Fri May 07 13:07:55 2021
Response via : Initial Calibration

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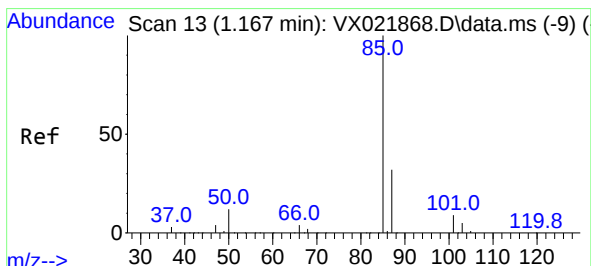
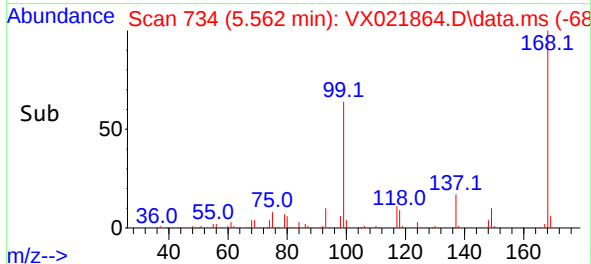
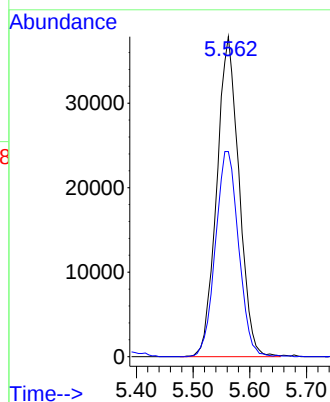
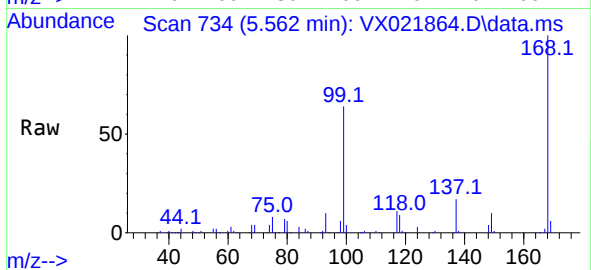
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

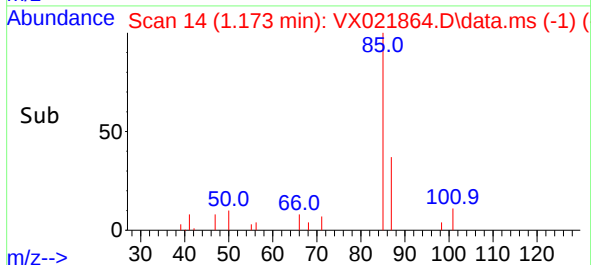
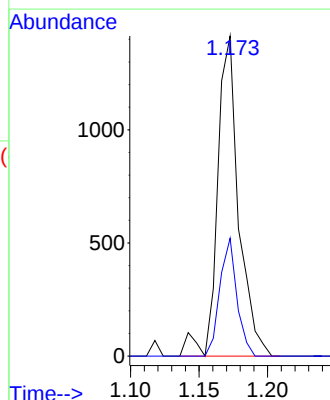
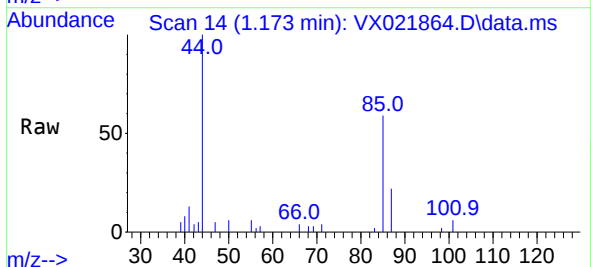
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:168 Resp: 103160
Ion Ratio Lower Upper
168 100
99 64.1 45.8 68.6

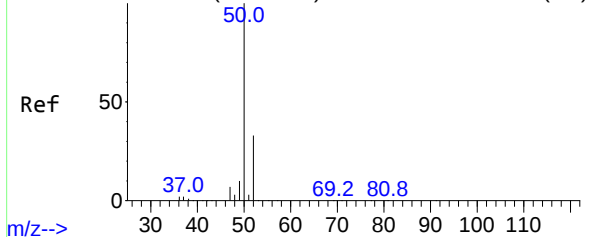


#2
Dichlorodifluoromethane
Concen: 1.12 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 85 Resp: 1523
Ion Ratio Lower Upper
85 100
87 36.8 16.4 49.2



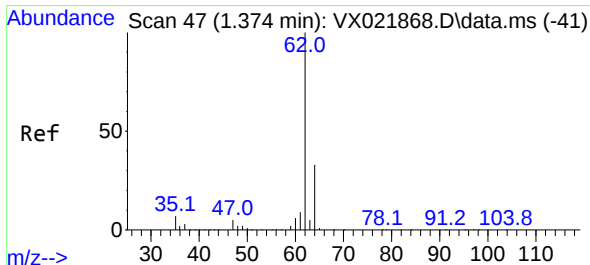
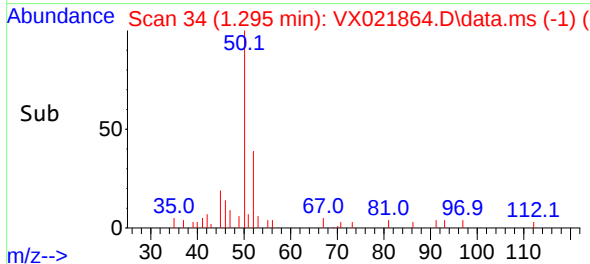
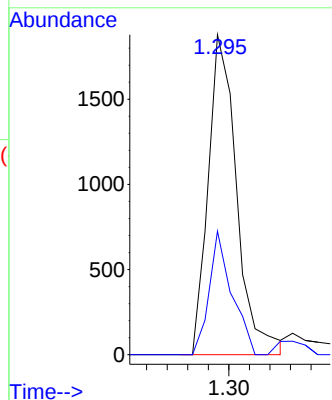
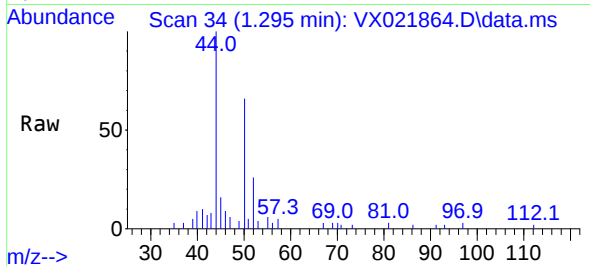
Abundance Scan 34 (1.295 min): VX021868.D\data.ms (-30)



#3
Chloromethane
Concen: 1.11 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

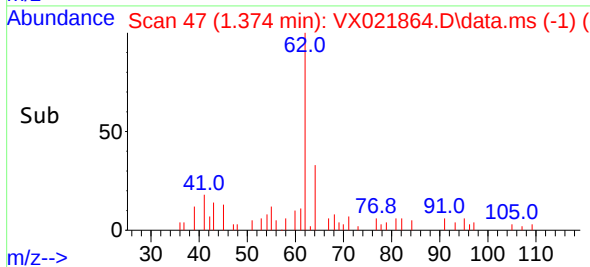
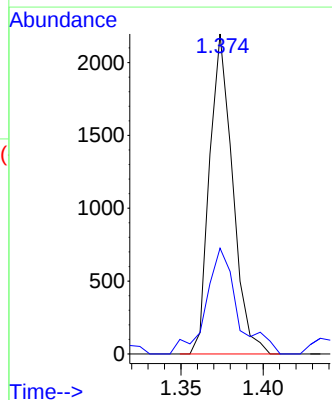
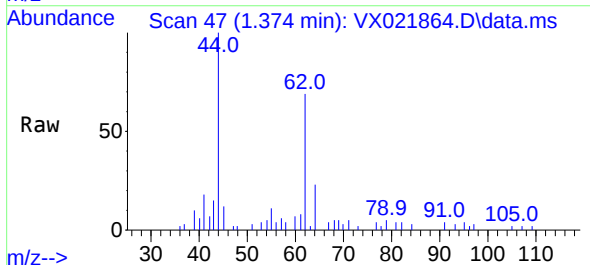
Tgt Ion: 50 Resp: 1813
Ion Ratio Lower Upper
50 100
52 38.6 26.4 39.6

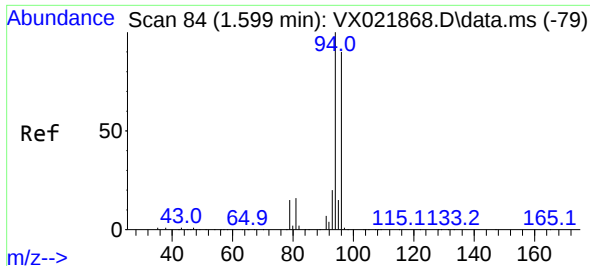
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



#4
Vinyl Chloride
Concen: 1.14 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 62 Resp: 2142
Ion Ratio Lower Upper
62 100
64 33.1 25.7 38.5

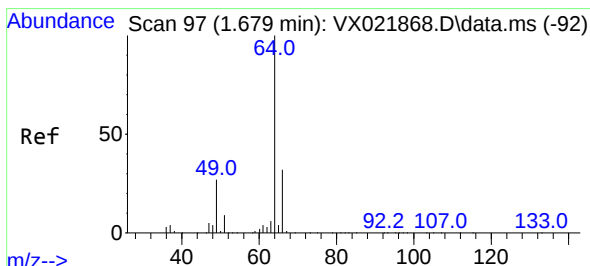
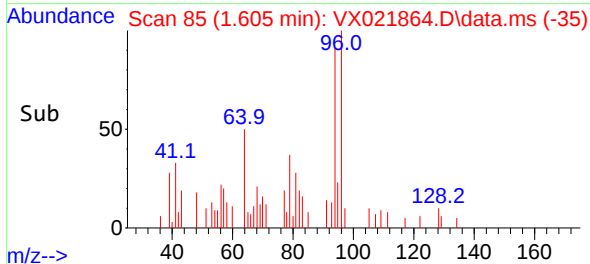
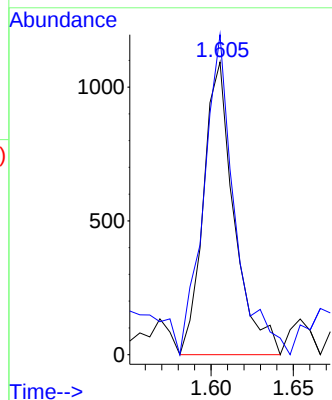
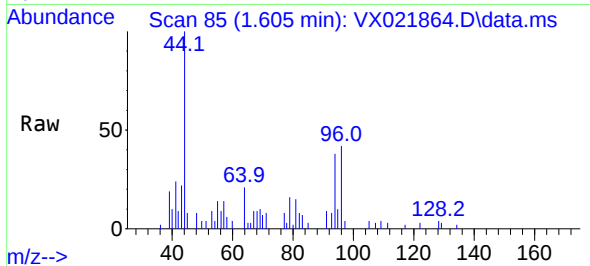




#5
Bromomethane
Concen: 2.07 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

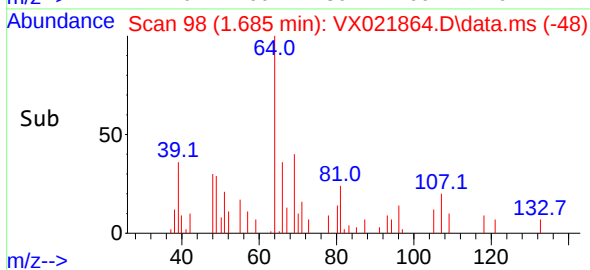
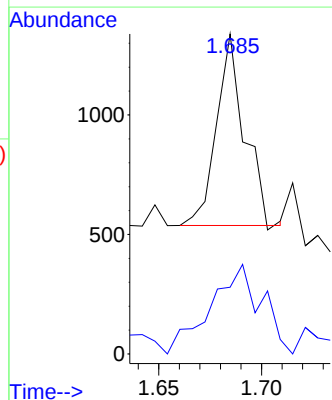
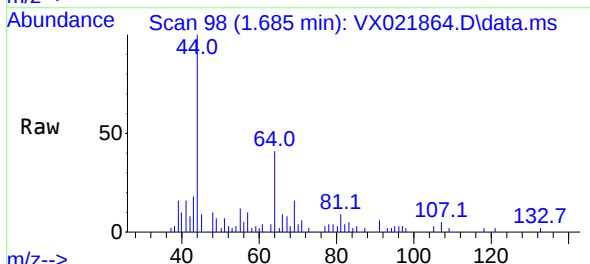
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

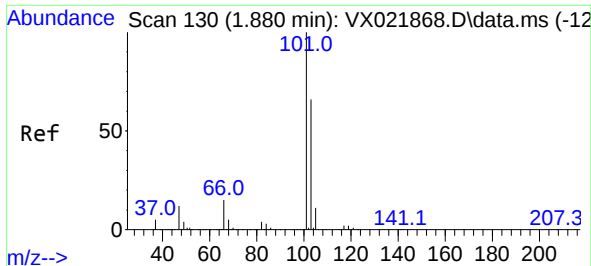
Tgt Ion: 94 Resp: 1420
Ion Ratio Lower Upper
94 100
96 109.3 76.4 114.6



#6
Chloroethane
Concen: 0.77 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 64 Resp: 756
Ion Ratio Lower Upper
64 100
66 27.2 25.4 38.0

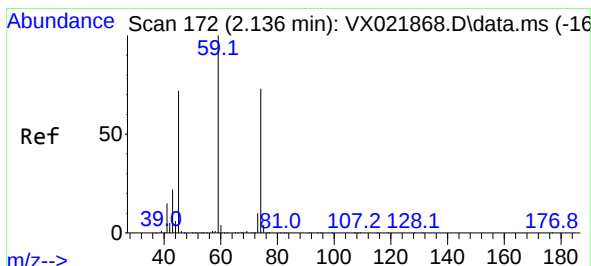
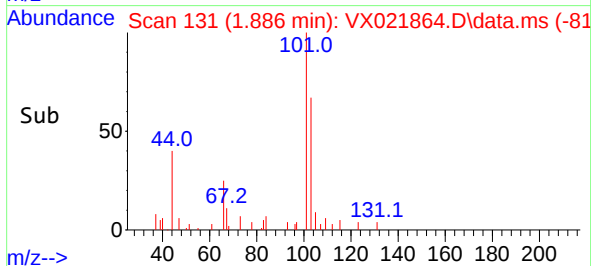
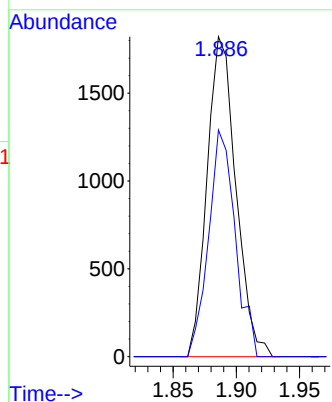
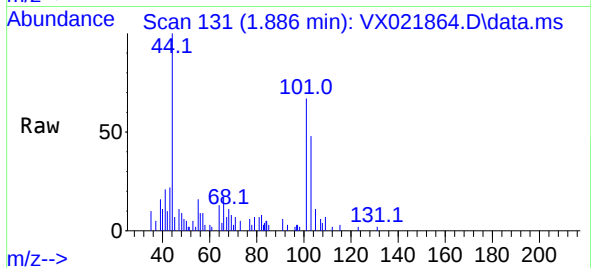




#7
Trichlorofluoromethane
Concen: 1.11 ug/l
RT: 1.886 min Scan# 131
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

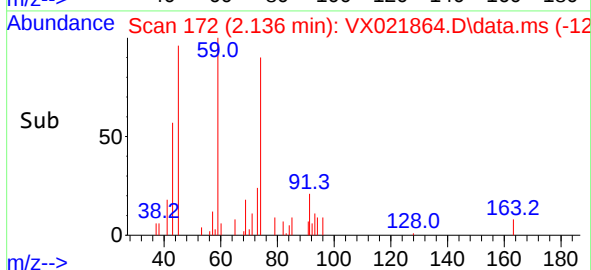
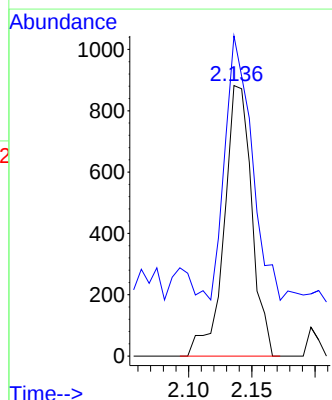
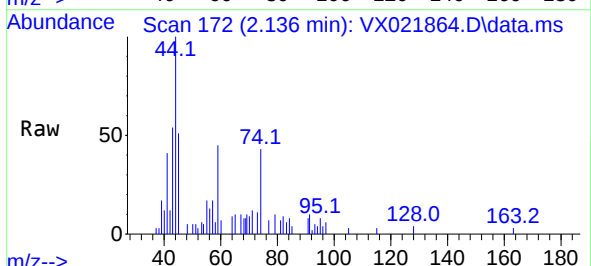
Instrument :
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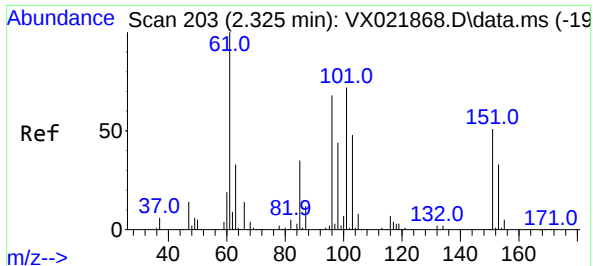
Tgt Ion:101 Resp: 2890
Ion Ratio Lower Upper
101 100
103 70.9 53.2 79.8



#8
Diethyl Ether
Concen: 1.22 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 74 Resp: 1333
Ion Ratio Lower Upper
74 100
45 95.8 44.5 133.5

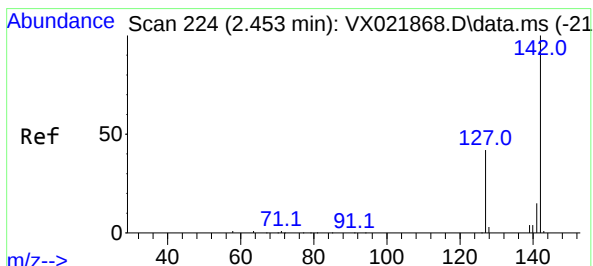
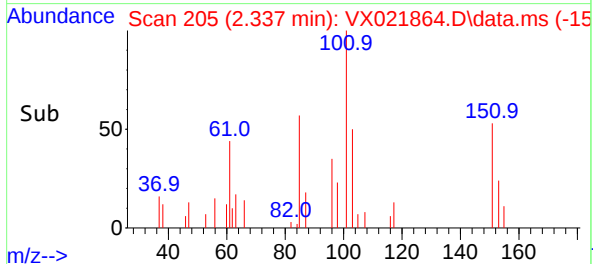
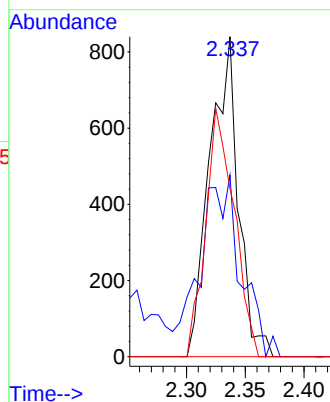
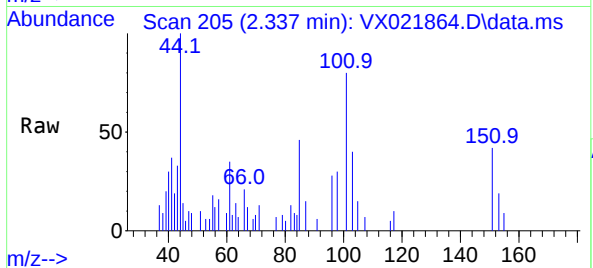




#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.08 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.012 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

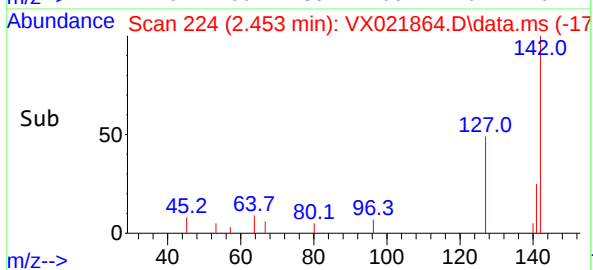
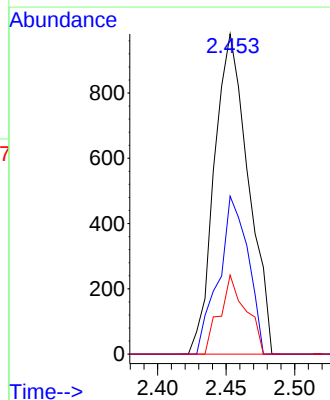
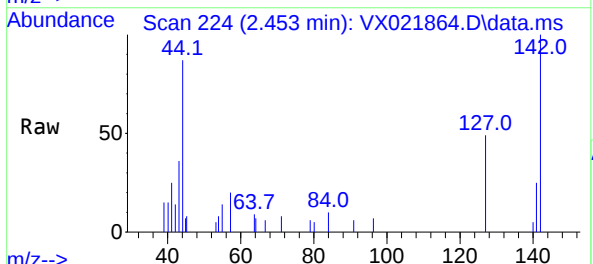
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

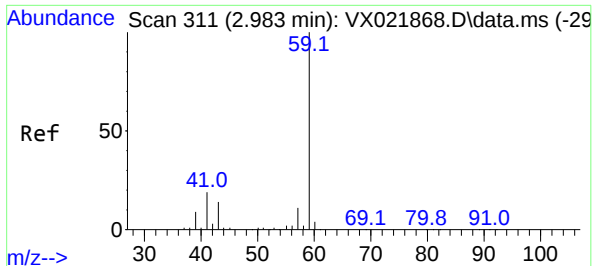
Tgt Ion:101 Resp: 1424
Ion Ratio Lower Upper
101 100
85 79.8 34.9 52.3#
151 77.1 61.4 92.2



#10
Methyl Iodide
Concen: 1.08 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:142 Resp: 1693
Ion Ratio Lower Upper
142 100
127 42.6 33.3 49.9
141 19.0 11.4 17.0#



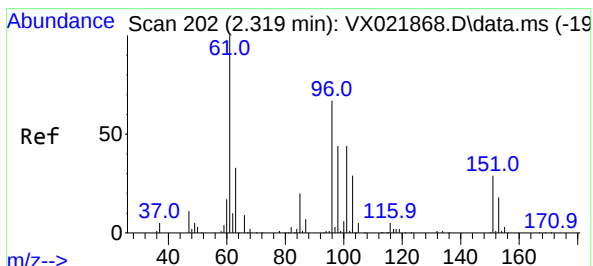
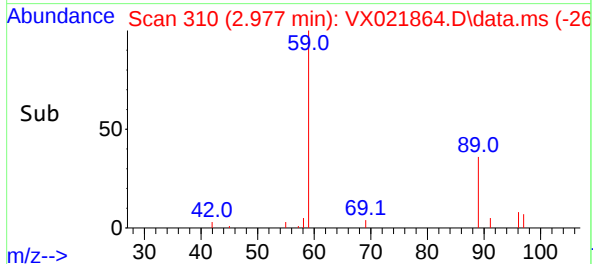
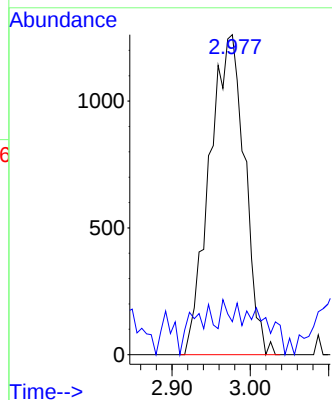
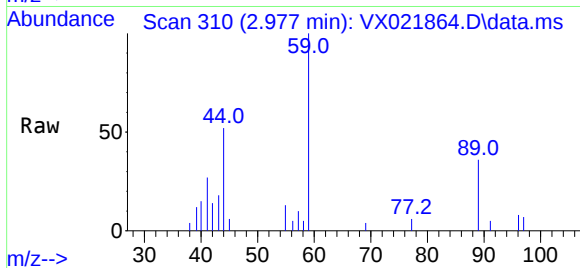


#11

Tert butyl alcohol
Concen: 8.69 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

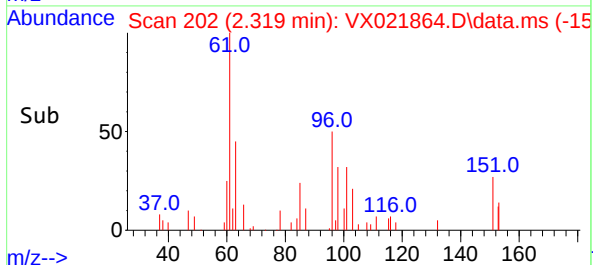
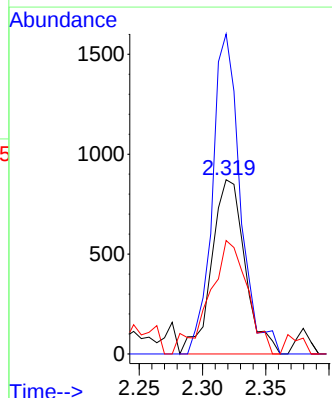
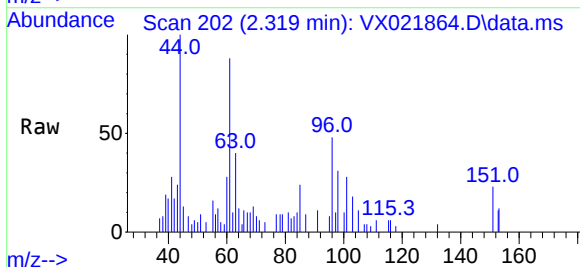
Tgt Ion: 59 Resp: 3935
Ion Ratio Lower Upper
59 100
57 1.9 7.8 11.8#

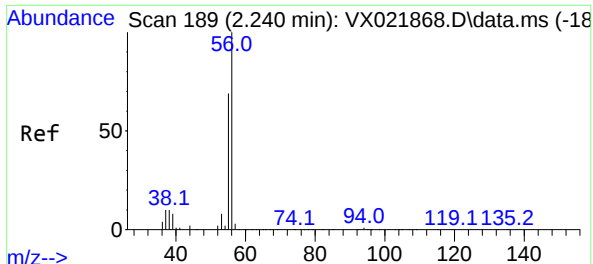


#12

1,1-Dichloroethene
Concen: 1.14 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 96 Resp: 1594
Ion Ratio Lower Upper
96 100
61 183.7 124.6 187.0
98 65.1 50.6 76.0

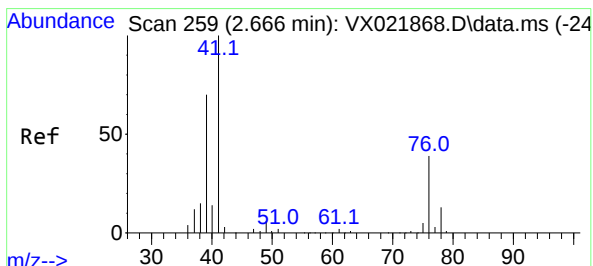
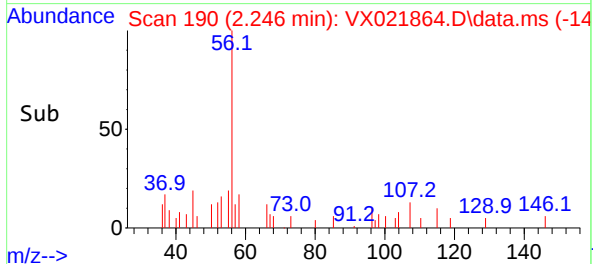
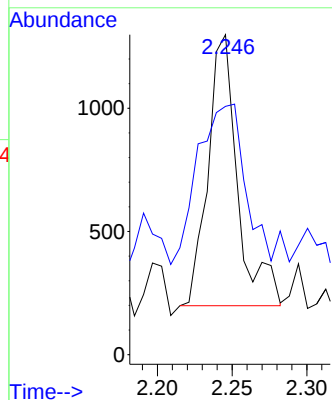
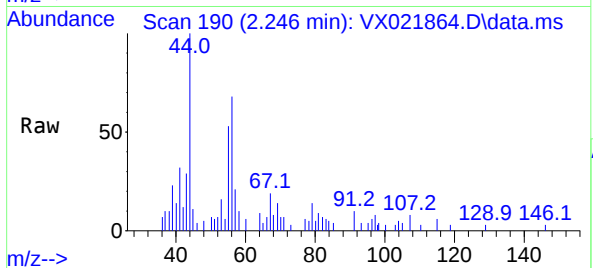




#13
Acrolein
Concen: Below Cal
RT: 2.246 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

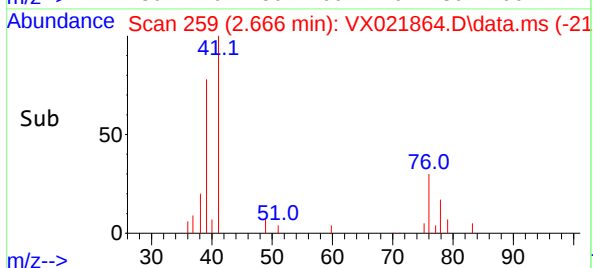
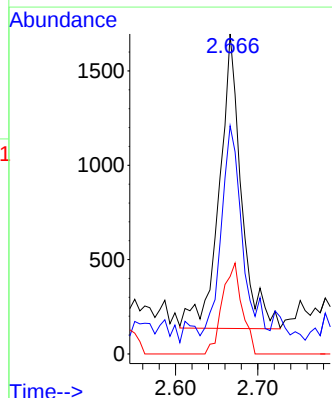
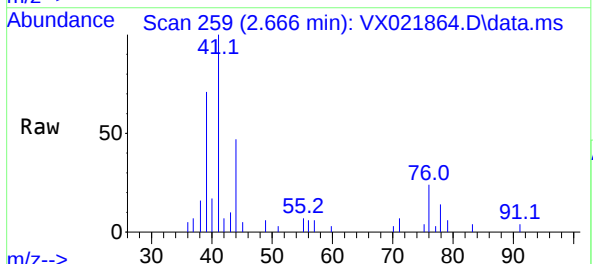
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

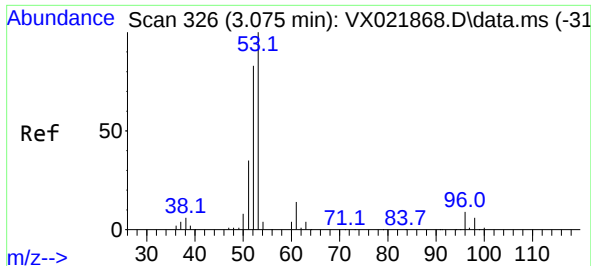
Tgt Ion: 56 Resp: 1512
Ion Ratio Lower Upper
56 100
55 98.8 56.4 84.6#



#14
Allyl chloride
Concen: 1.14 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 41 Resp: 2910
Ion Ratio Lower Upper
41 100
39 66.9 51.6 77.4
76 27.6 30.5 45.7#

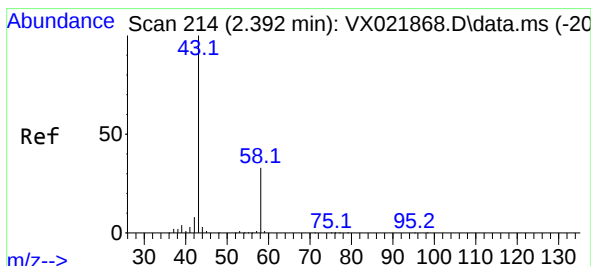
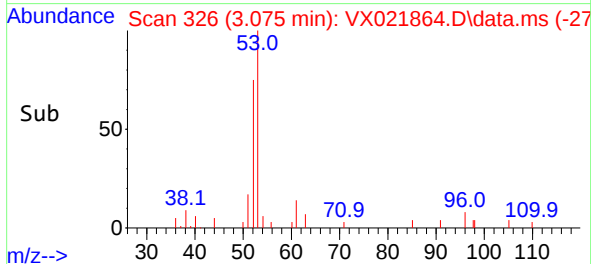
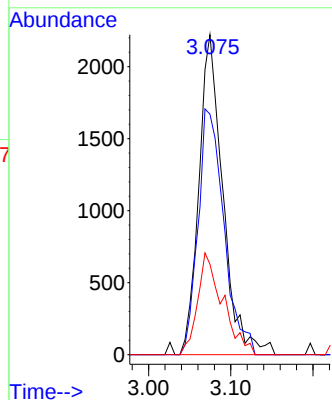
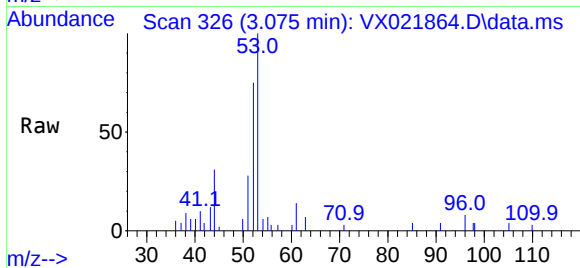




#15
Acrylonitrile
Concen: 5.29 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

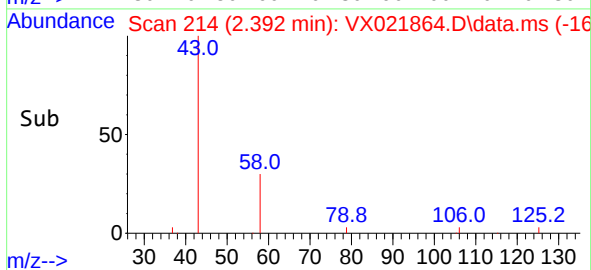
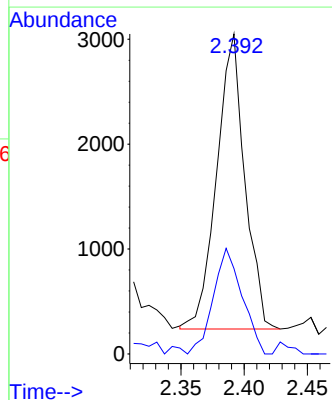
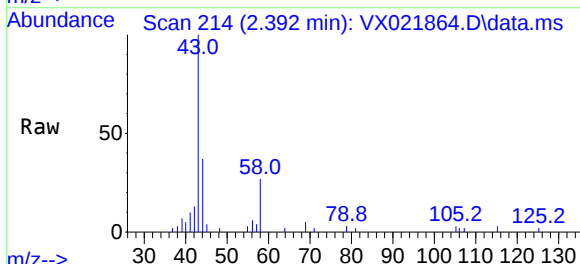
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

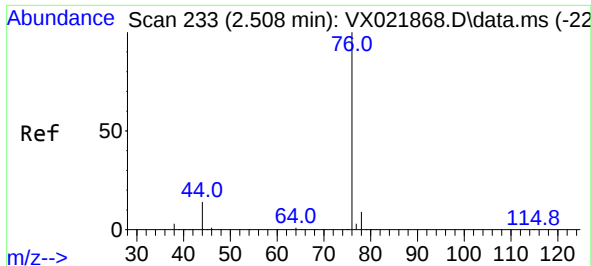
Tgt Ion:	53	Resp:	4505
Ion	Ratio	Lower	Upper
53	100		
52	82.6	65.3	97.9
51	33.4	28.2	42.2



#16
Acetone
Concen: 5.70 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:	43	Resp:	4343
Ion	Ratio	Lower	Upper
43	100		
58	27.0	27.8	41.8#

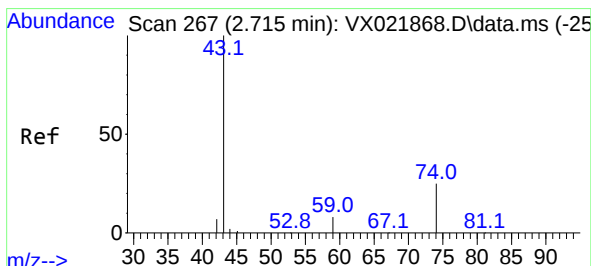
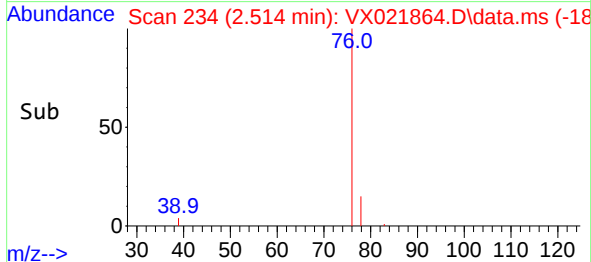
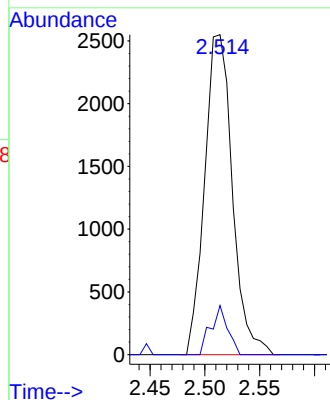
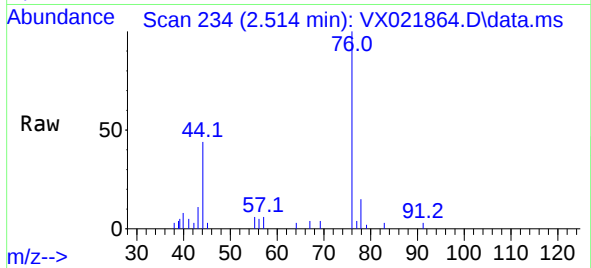




#17
Carbon Disulfide
Concen: 1.15 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

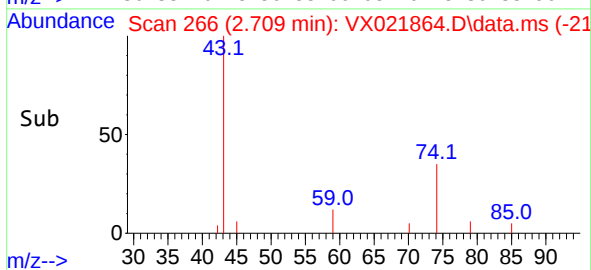
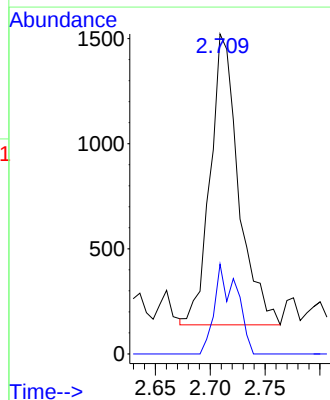
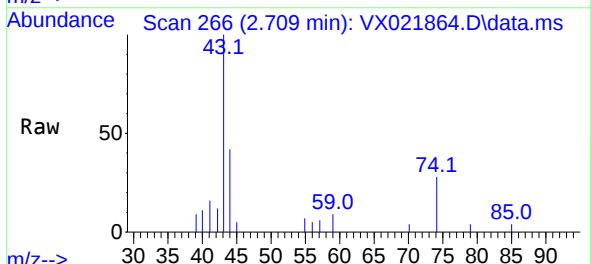
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

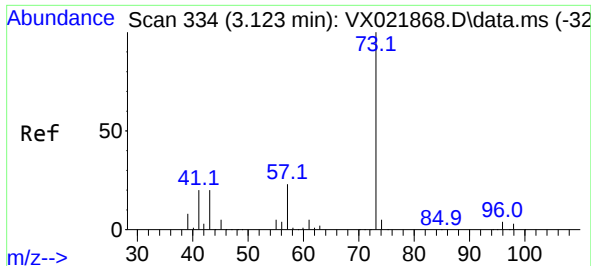
Tgt Ion: 76 Resp: 4490
Ion Ratio Lower Upper
76 100
78 15.3 7.2 10.8#



#18
Methyl Acetate
Concen: 1.18 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 43 Resp: 2488
Ion Ratio Lower Upper
43 100
74 24.1 21.9 32.9

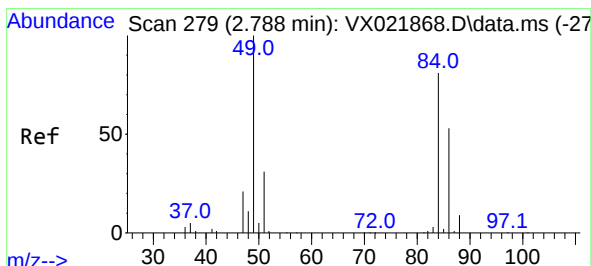
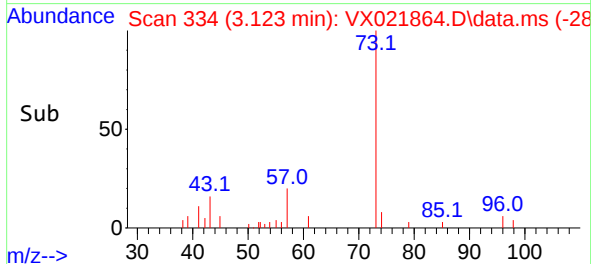
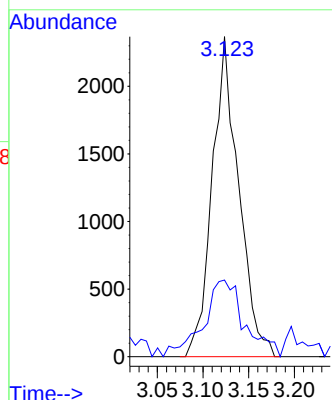
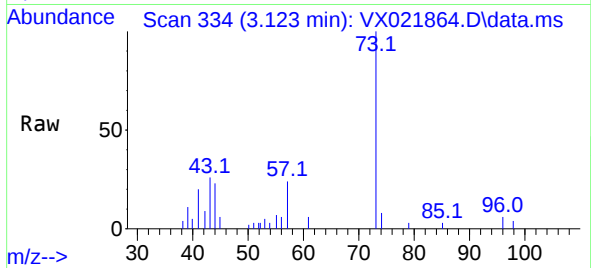




#19
Methyl tert-butyl Ether
Concen: 1.06 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

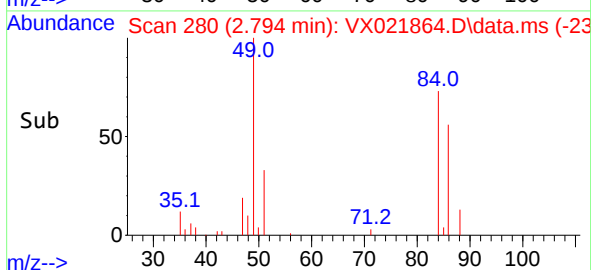
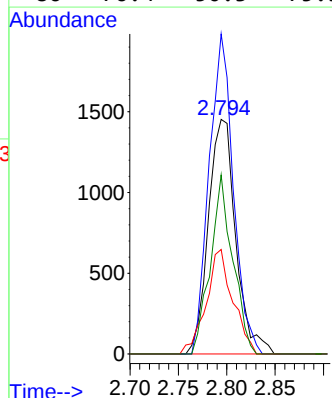
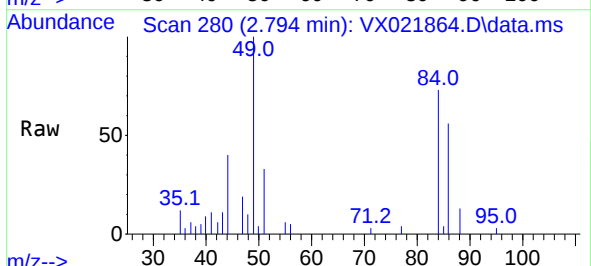
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

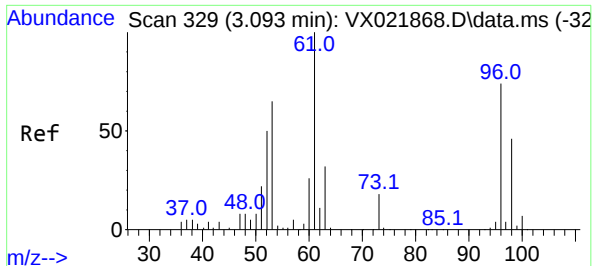
Tgt Ion: 73 Resp: 4771
Ion Ratio Lower Upper
73 100
57 24.0 17.1 25.7



#20
Methylene Chloride
Concen: 1.96 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 84 Resp: 2863
Ion Ratio Lower Upper
84 100
49 136.4 88.6 132.8#
51 44.6 27.0 40.6#
86 76.4 50.3 75.5#

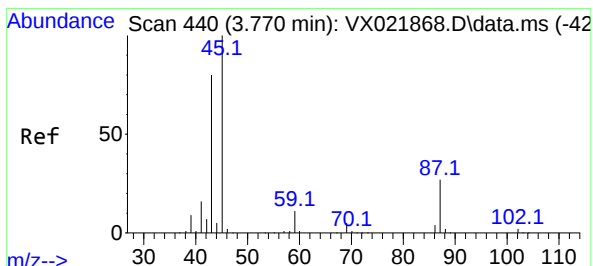
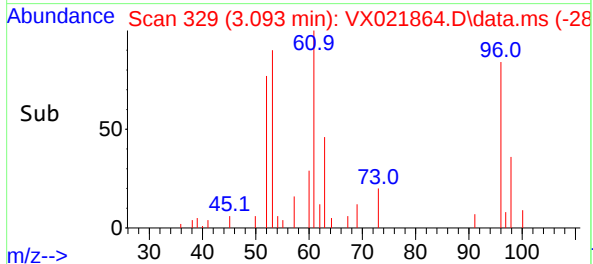
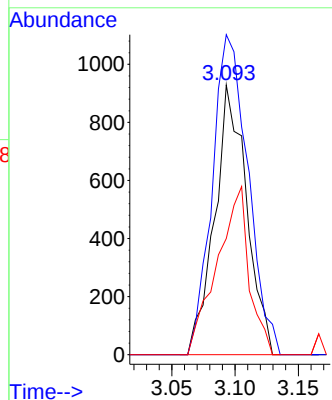
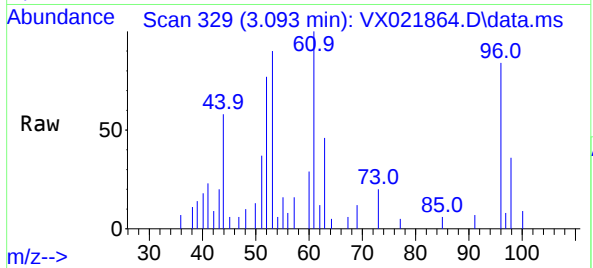




#21
trans-1,2-Dichloroethene
Concen: 1.09 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

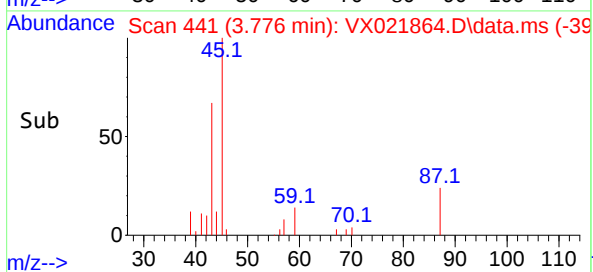
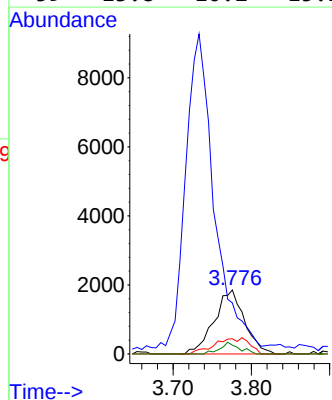
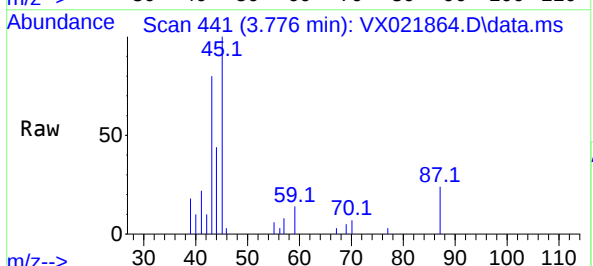
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

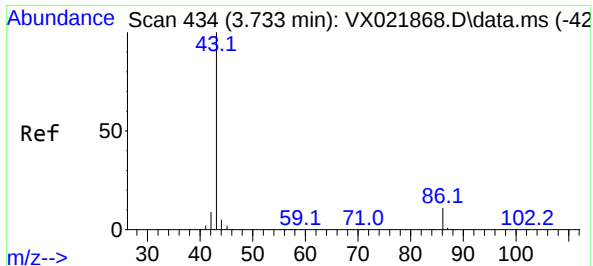
Tgt Ion: 96 Resp: 1632
Ion Ratio Lower Upper
96 100
61 118.6 107.7 161.5
98 43.1 50.4 75.6#



#22
Diisopropyl ether
Concen: 1.04 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 45 Resp: 4974
Ion Ratio Lower Upper
45 100
43 64.9 58.0 87.0
87 23.8 25.4 38.0#
59 13.8 10.2 15.2

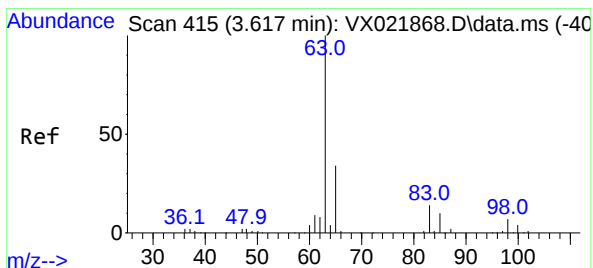
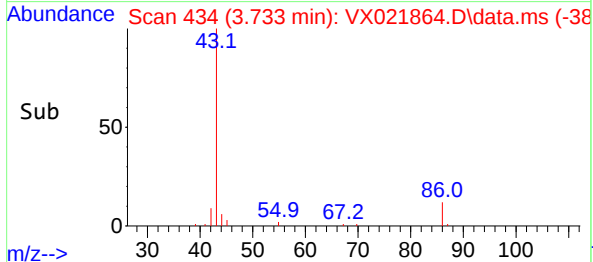
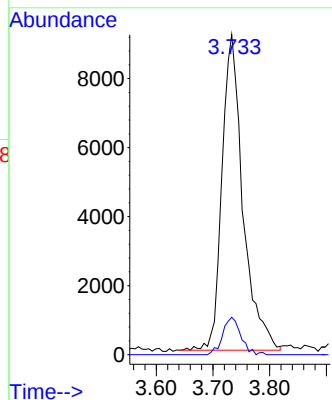
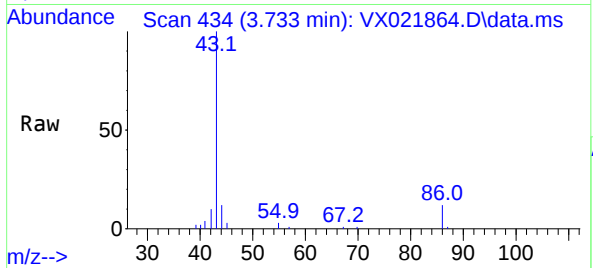




#23
 Vinyl Acetate
 Concen: 4.99 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX021864.D
 Acq: 07 May 2021 10:03

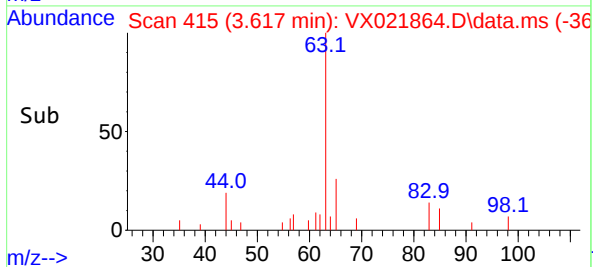
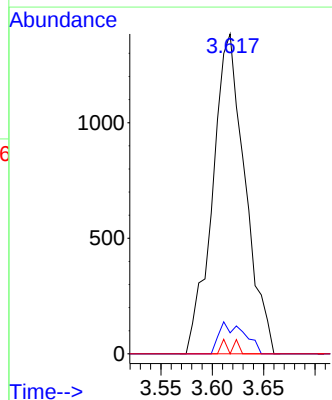
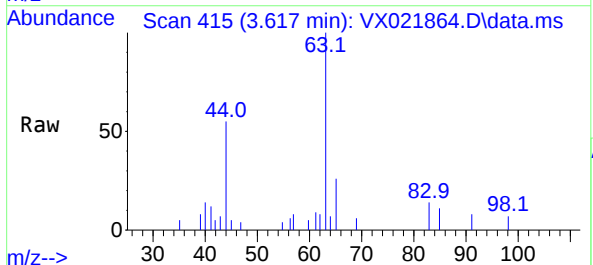
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

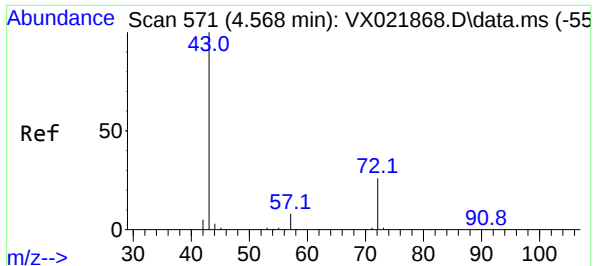
Tgt Ion: 43 Resp: 23440
 Ion Ratio Lower Upper
 43 100
 86 11.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 1.11 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX021864.D
 Acq: 07 May 2021 10:03

Tgt Ion: 63 Resp: 3040
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 0.0 2.5 7.5#





#25

2-Butanone

Concen: 5.34 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX021864.D

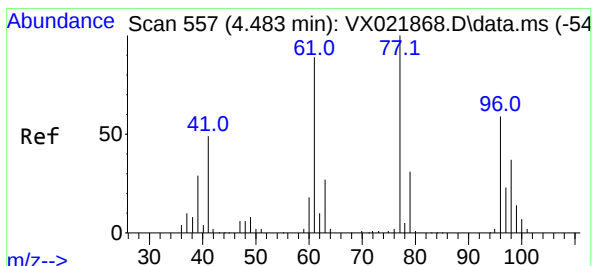
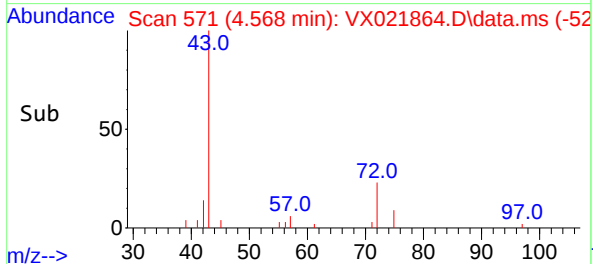
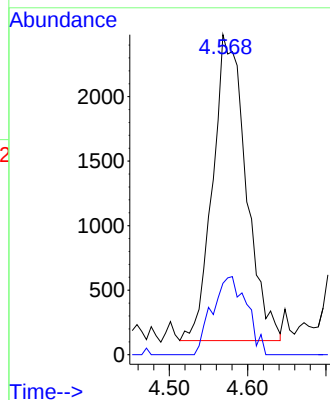
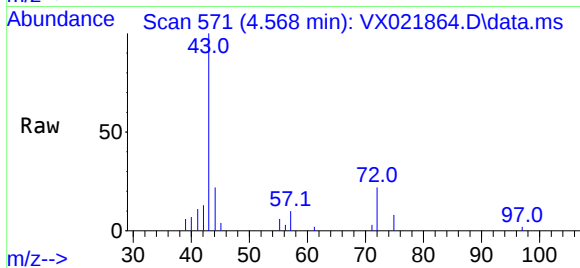
Acq: 07 May 2021 10:03

Tgt Ion: 43 Resp: 7000

Ion Ratio Lower Upper

43 100

72 23.4 23.7 35.5#



#26

2,2-Dichloropropane

Concen: 1.14 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.006 min

Lab File: VX021864.D

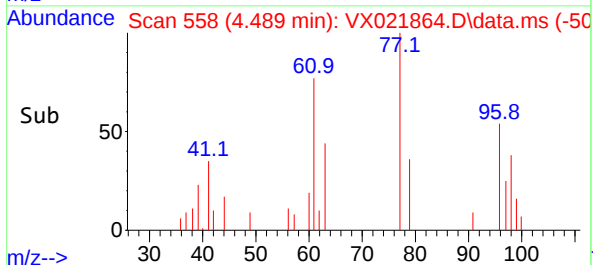
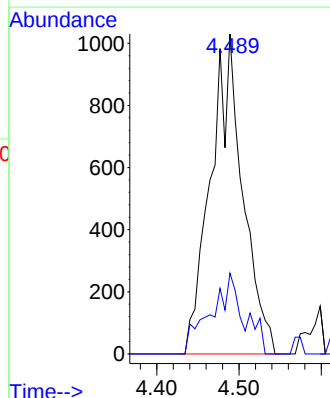
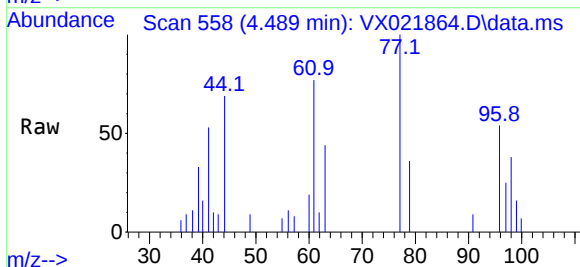
Acq: 07 May 2021 10:03

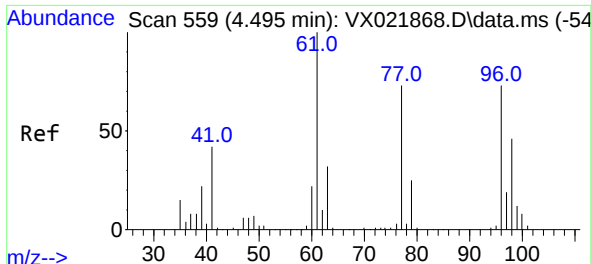
Tgt Ion: 77 Resp: 2802

Ion Ratio Lower Upper

77 100

97 21.7 11.7 35.1



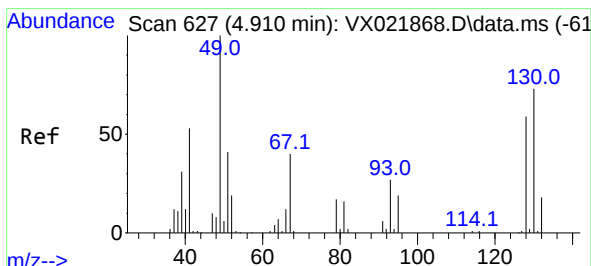
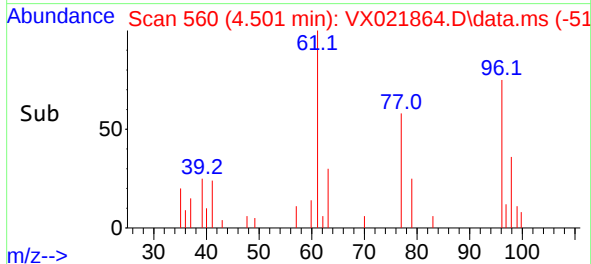
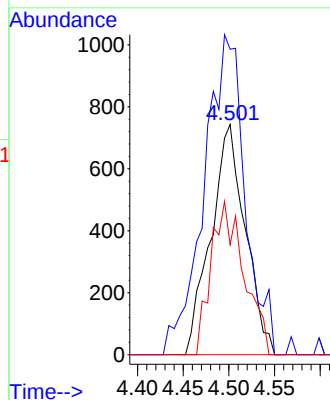
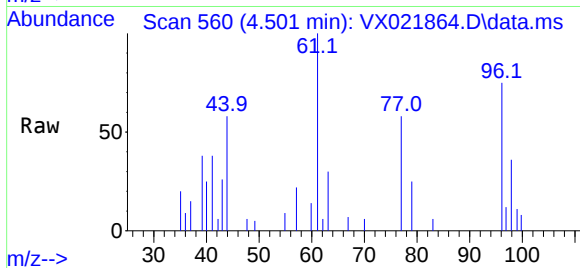


#27
cis-1,2-Dichloroethene
Concen: 1.11 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 96 Resp: 1952

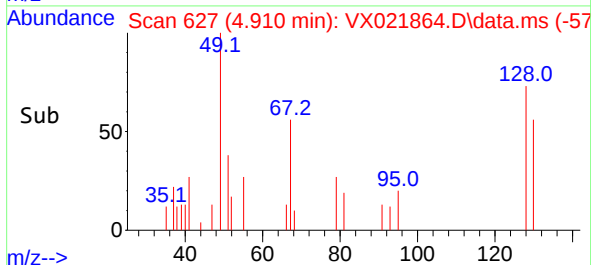
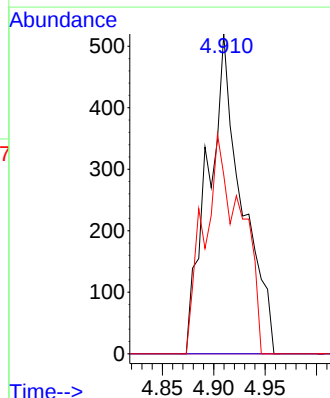
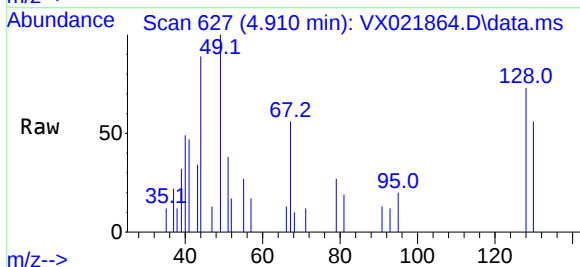
Ion	Ratio	Lower	Upper
96	100		
61	164.8	0.0	285.6
98	63.5	0.0	129.6

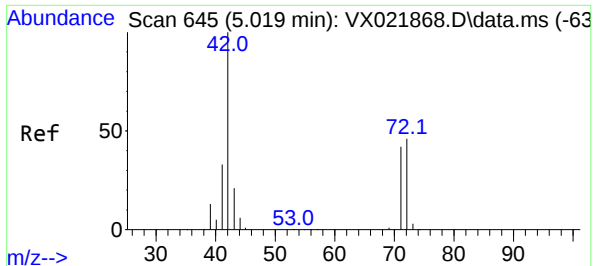


#28
Bromochloromethane
Concen: 0.95 ug/l
RT: 4.910 min Scan# 627
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 49 Resp: 1197

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	74.7	68.2	102.2





#29

Tetrahydrofuran

Concen: 5.10 ug/l

RT: 5.026 min Scan# 646

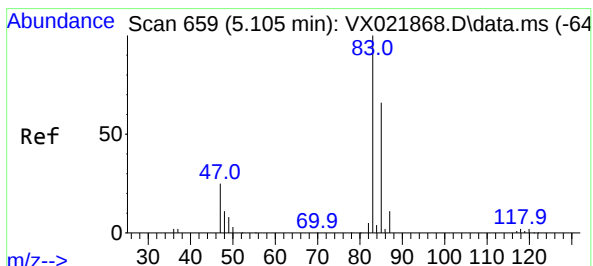
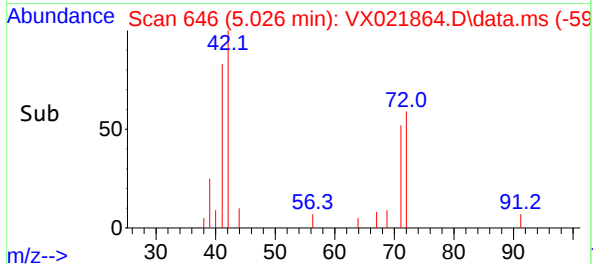
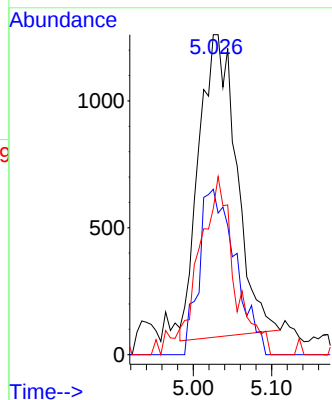
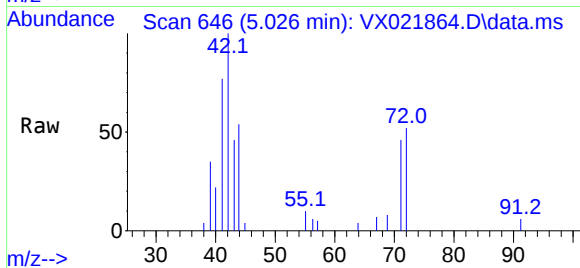
Delta R.T. 0.007 min

Lab File: VX021864.D

Acq: 07 May 2021 10:03

Tgt Ion: 42 Resp: 3969

Ion	Ratio	Lower	Upper
42	100		
72	52.8	41.7	62.5
71	56.9	38.4	57.6



#30

Chloroform

Concen: 1.07 ug/l

RT: 5.099 min Scan# 658

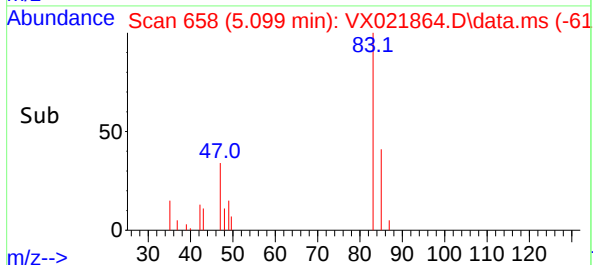
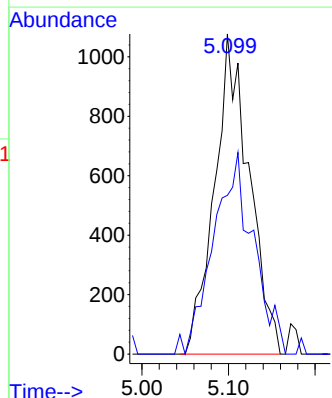
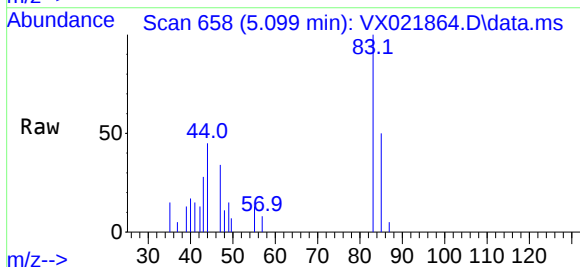
Delta R.T. -0.006 min

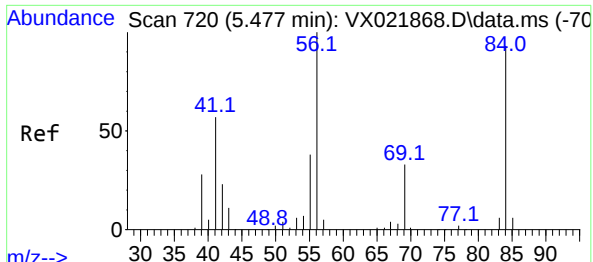
Lab File: VX021864.D

Acq: 07 May 2021 10:03

Tgt Ion: 83 Resp: 2993

Ion	Ratio	Lower	Upper
83	100		
85	43.5	52.0	78.0#

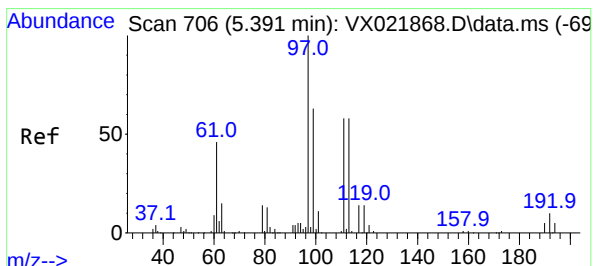
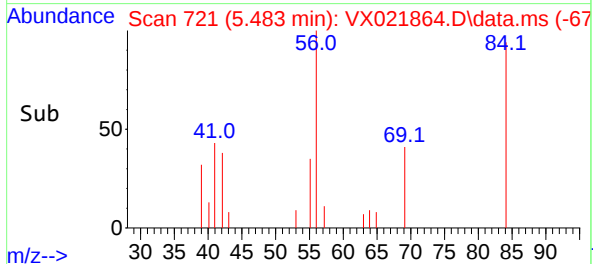
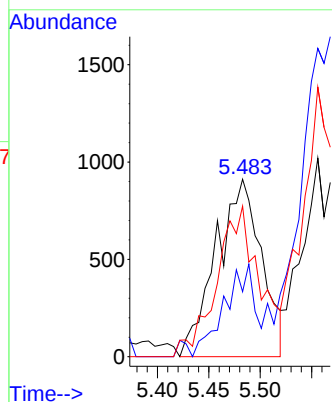
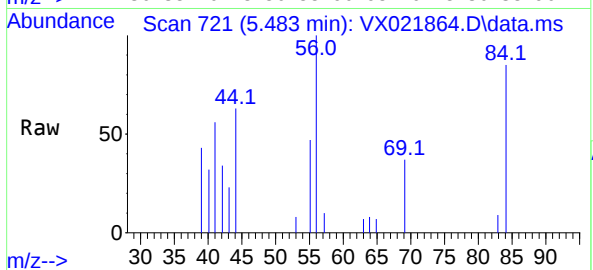




#31
Cyclohexane
Concen: 1.26 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

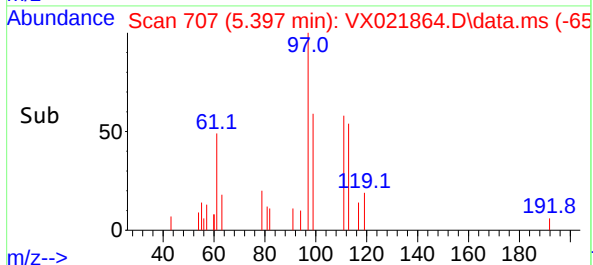
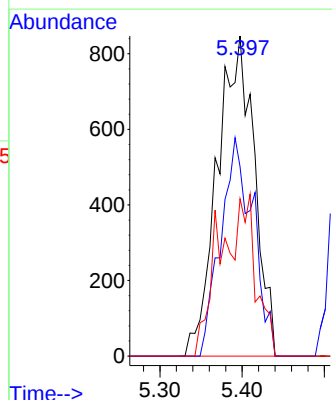
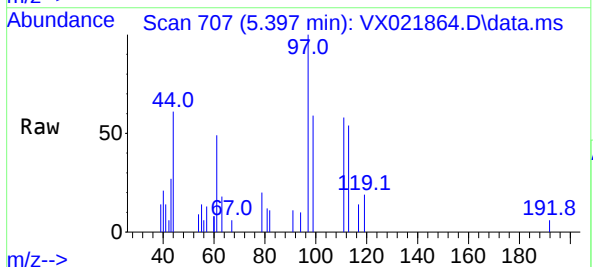
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

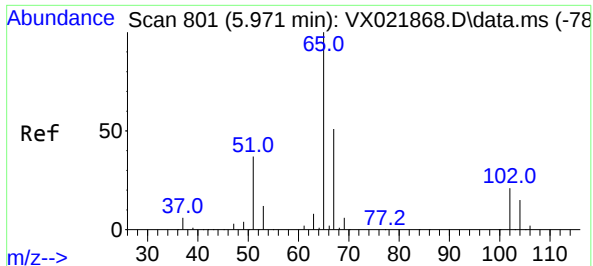
Tgt Ion: 56 Resp: 2818
Ion Ratio Lower Upper
56 100
69 27.4 25.3 37.9
84 75.5 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 1.08 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 97 Resp: 2652
Ion Ratio Lower Upper
97 100
99 0.0 51.5 77.3#
61 23.9 34.2 51.4#



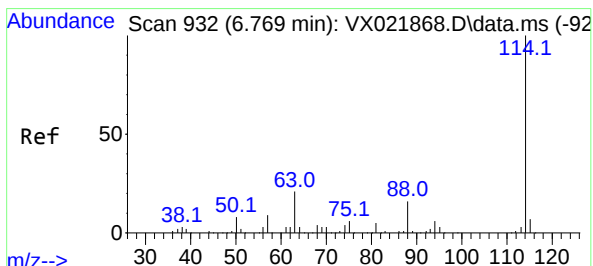
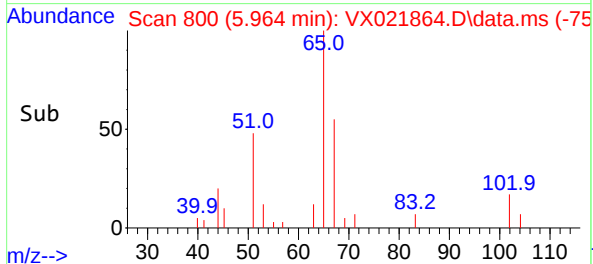
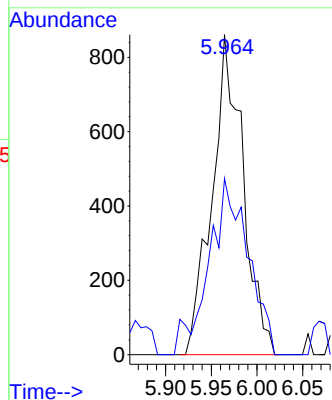
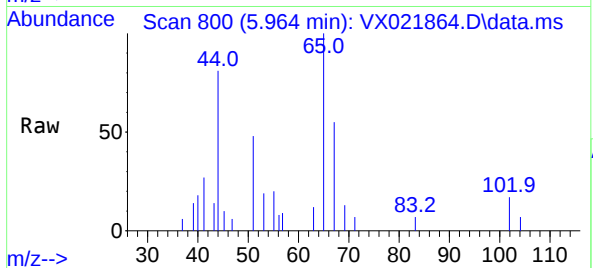


#33

1,2-Dichloroethane-d4
Concen: 1.20 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

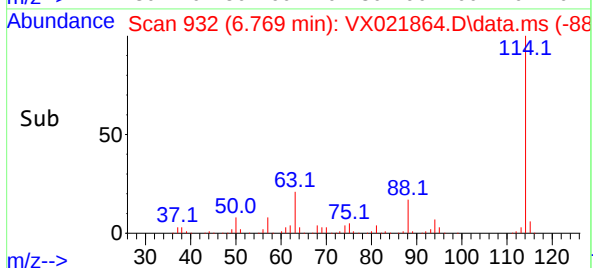
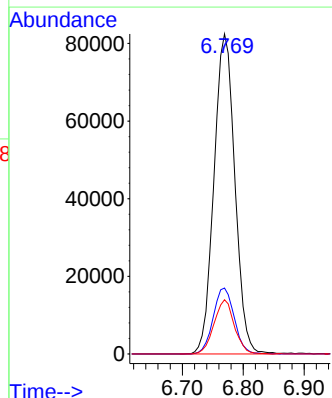
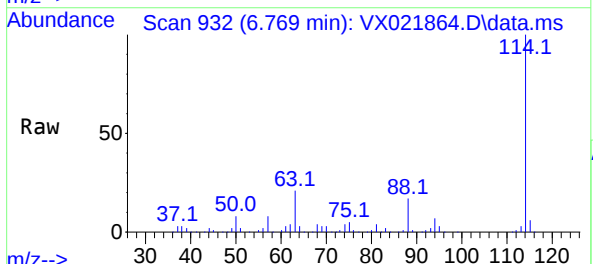
Tgt Ion: 65 Resp: 2029
Ion Ratio Lower Upper
65 100
67 69.7 0.0 105.4

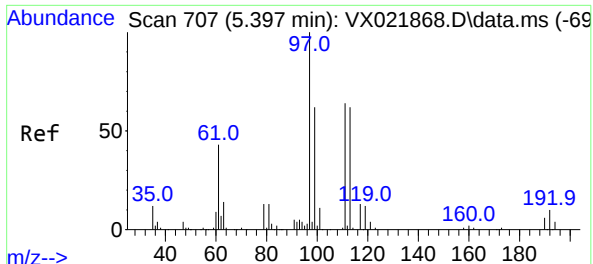


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 114 Resp: 196219
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.9 0.0 32.8

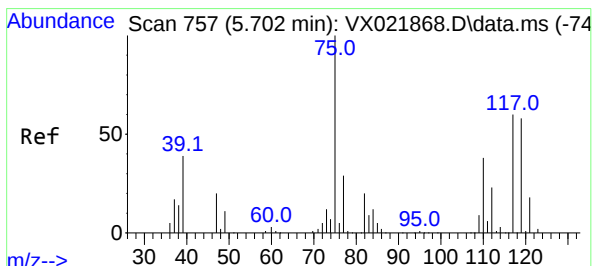
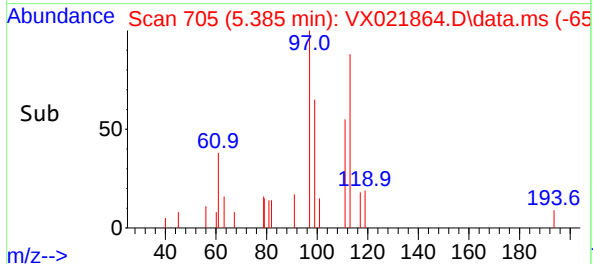
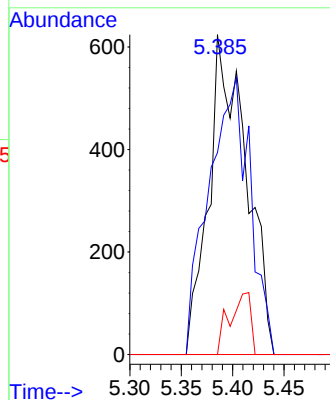
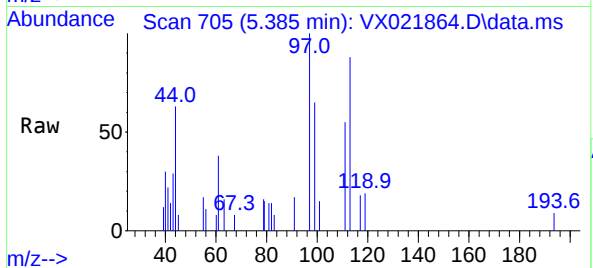




#35
Dibromofluoromethane
Concen: 1.18 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.012 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

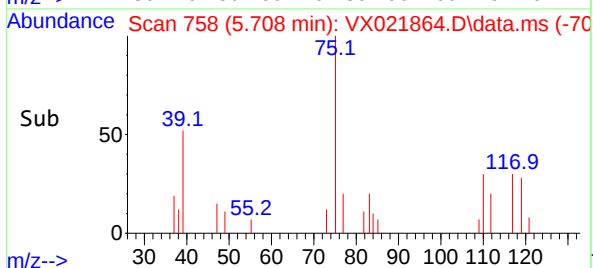
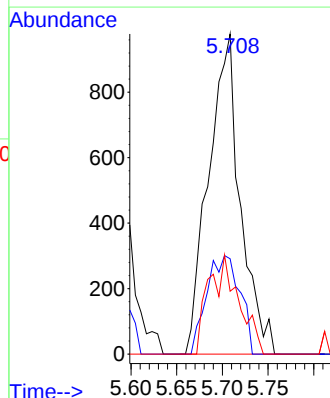
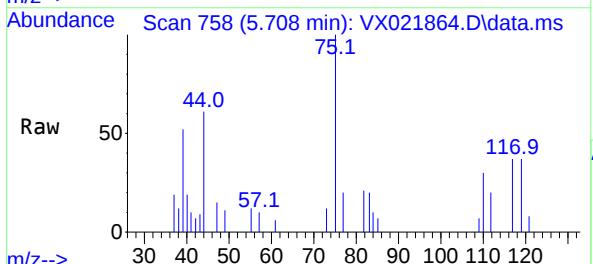
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

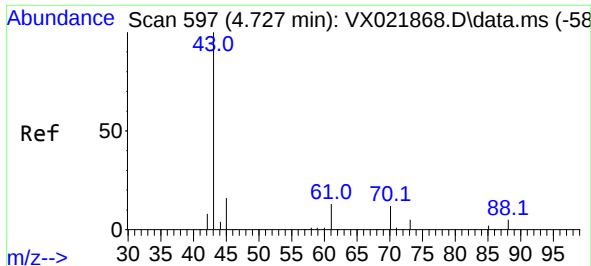
Tgt Ion:113 Resp: 1585
Ion Ratio Lower Upper
113 100
111 0.0 81.9 122.9#
192 0.0 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 1.13 ug/l
RT: 5.708 min Scan# 758
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 75 Resp: 2359
Ion Ratio Lower Upper
75 100
110 32.2 18.1 54.4
77 12.5 25.3 37.9#





#37

Ethyl Acetate

Concen: 0.96 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX021864.D

Acq: 07 May 2021 10:03

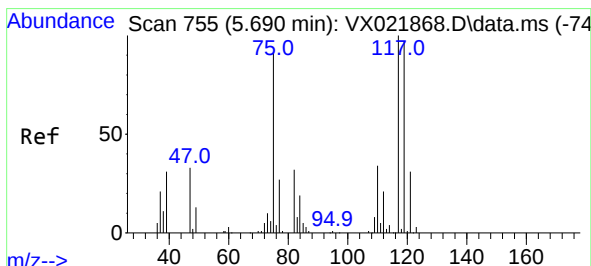
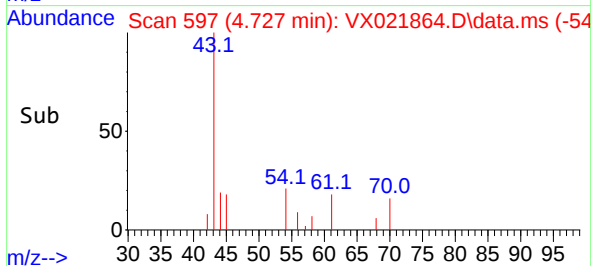
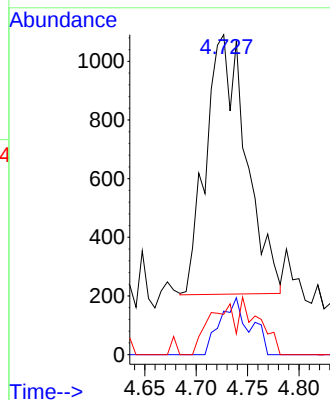
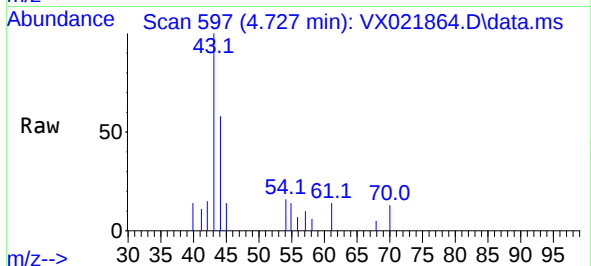
Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:	43	Resp:	2403
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.8	19.2#
70	8.9	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 1.08 ug/l

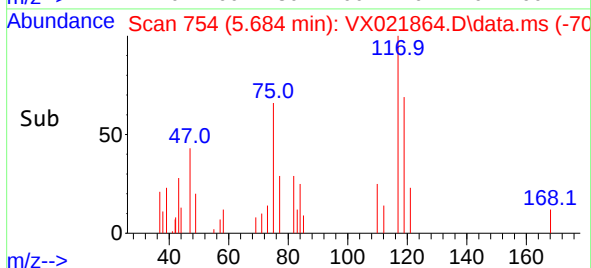
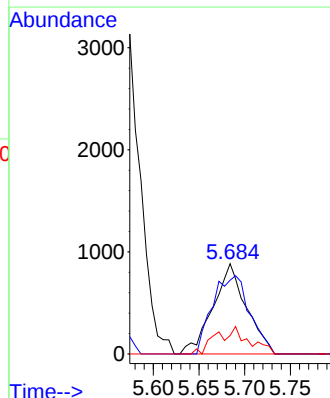
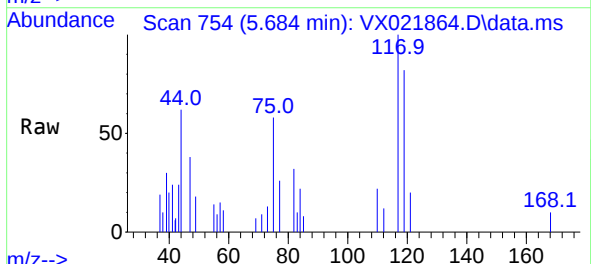
RT: 5.684 min Scan# 754

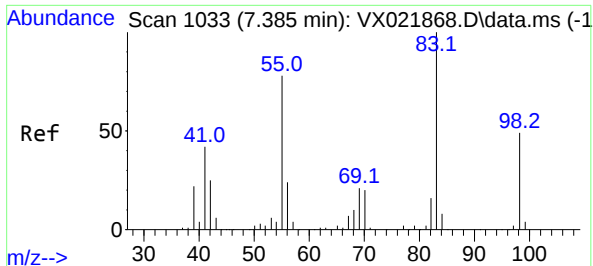
Delta R.T. -0.006 min

Lab File: VX021864.D

Acq: 07 May 2021 10:03

Tgt Ion:	117	Resp:	2246
Ion	Ratio	Lower	Upper
117	100		
119	81.7	76.2	114.2
121	20.4	24.8	37.2#





#39

Methylcyclohexane

Concen: 1.10 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX021864.D

Acq: 07 May 2021 10:03

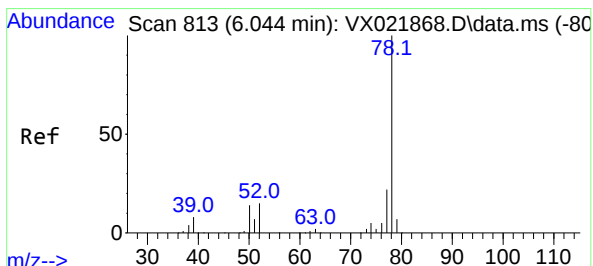
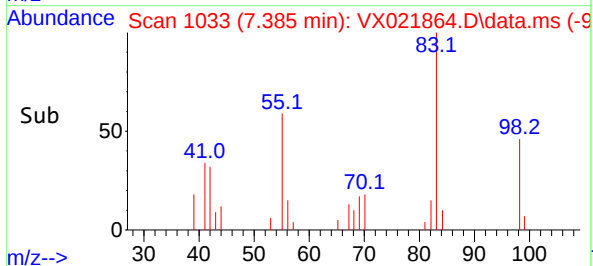
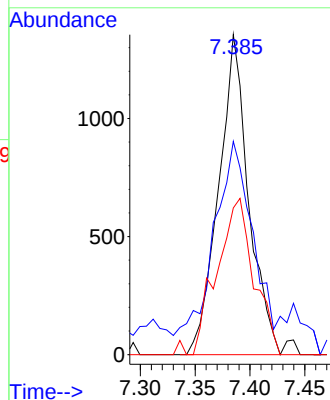
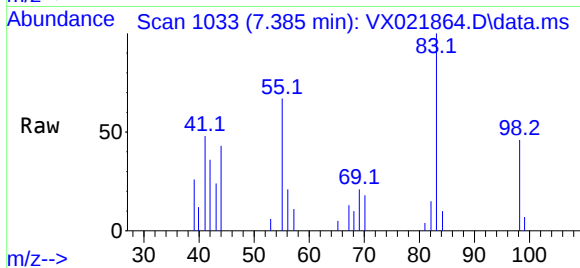
Tgt Ion: 83 Resp: 2577

Ion Ratio Lower Upper

83 100

55 58.2 58.9 88.3#

98 45.8 38.1 57.1



#40

Benzene

Concen: 1.02 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX021864.D

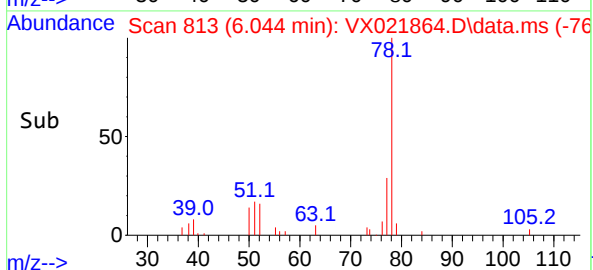
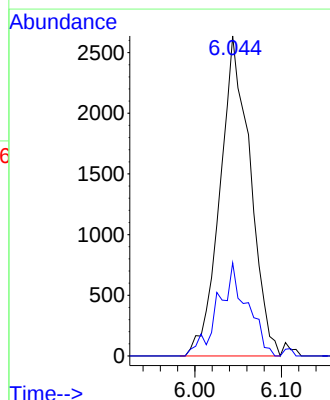
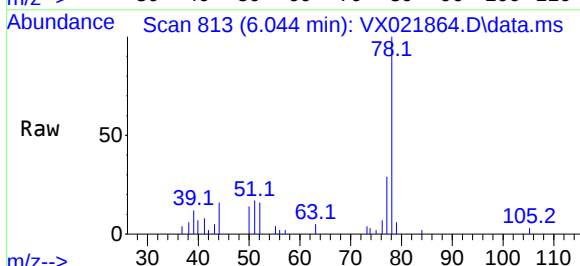
Acq: 07 May 2021 10:03

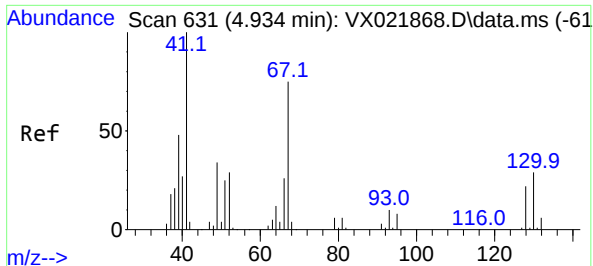
Tgt Ion: 78 Resp: 6392

Ion Ratio Lower Upper

78 100

77 29.1 18.9 28.3#



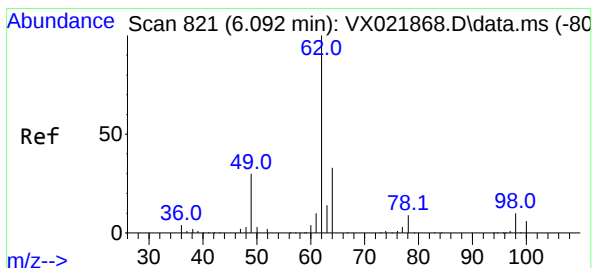
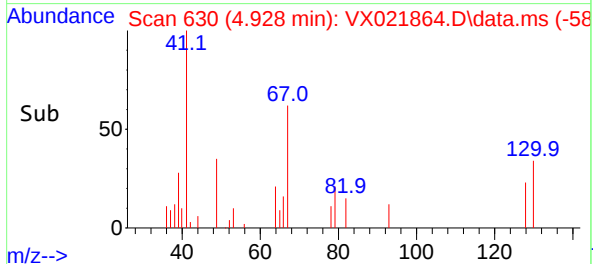
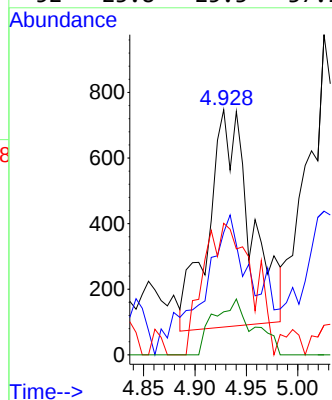
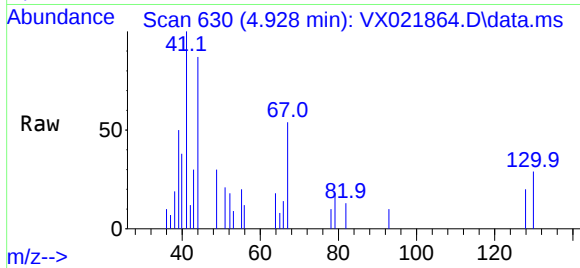


#41
Methacrylonitrile
Concen: 1.41 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 41 Resp: 1914

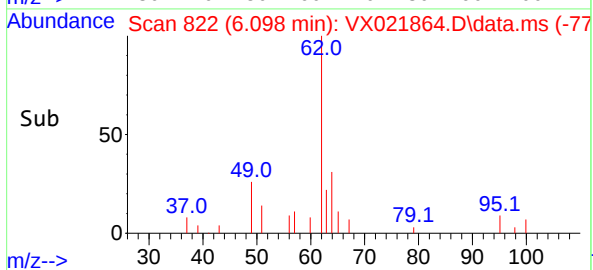
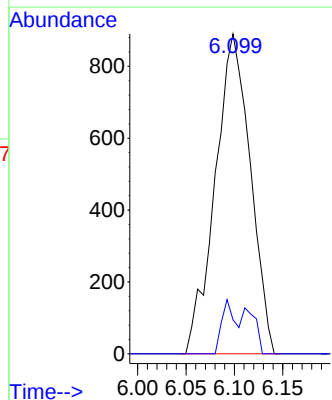
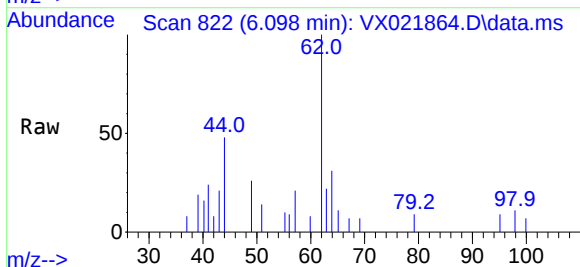
Ion	Ratio	Lower	Upper
41	100		
39	68.3	42.5	63.7#
67	68.5	65.0	97.6
52	23.8	25.3	37.9#

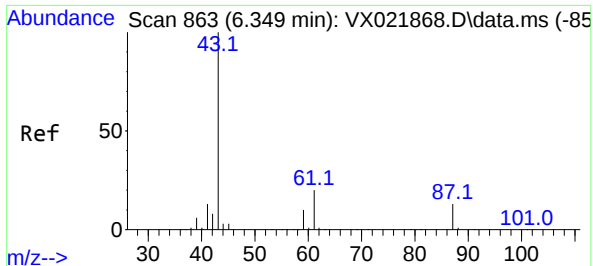


#42
1,2-Dichloroethane
Concen: 1.05 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 62 Resp: 2252

Ion	Ratio	Lower	Upper
62	100		
98	6.6	0.0	20.2



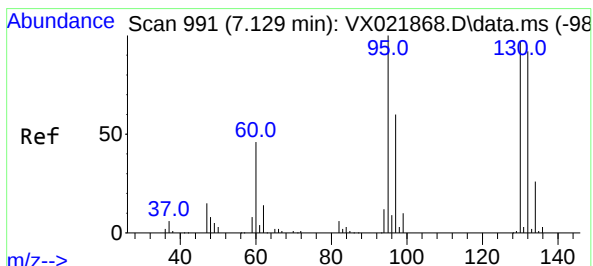
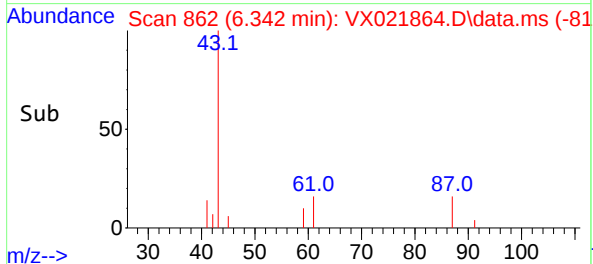
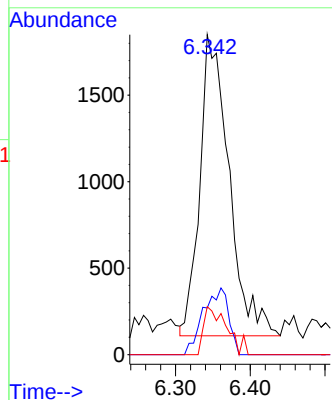
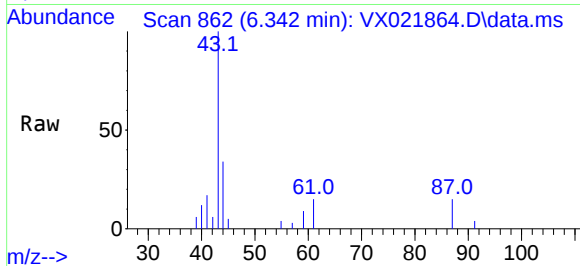


#43
Isopropyl Acetate
Concen: 1.11 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.007 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 43 Resp: 4723

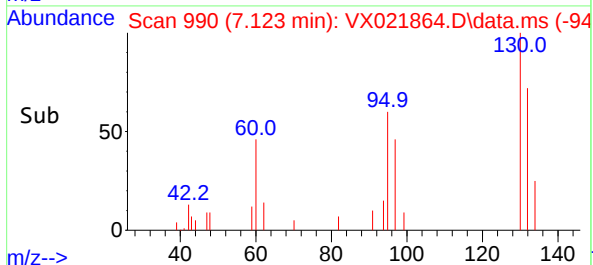
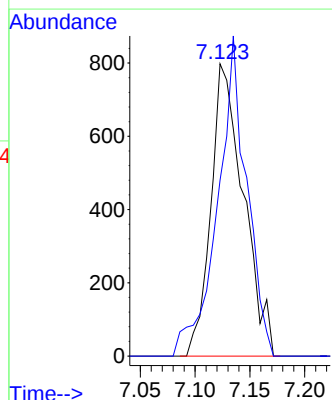
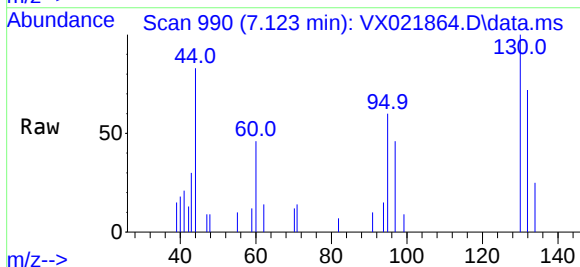
Ion	Ratio	Lower	Upper
43	100		
61	19.2	18.2	27.4
87	12.7	12.5	18.7

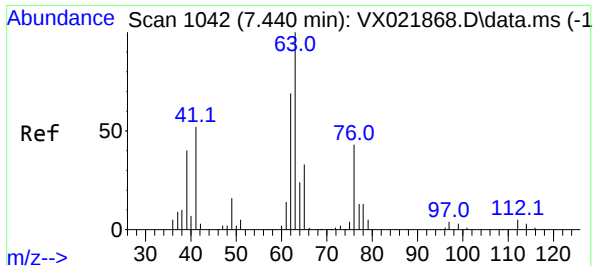


#44
Trichloroethene
Concen: 1.08 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 130 Resp: 1646

Ion	Ratio	Lower	Upper
130	100		
95	60.2	0.0	198.0

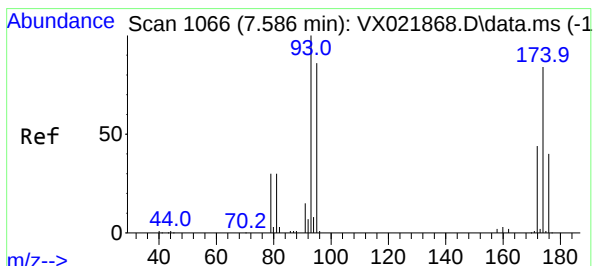
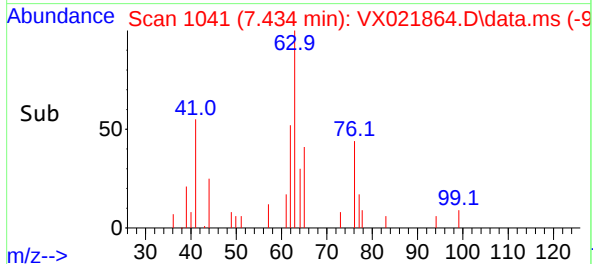
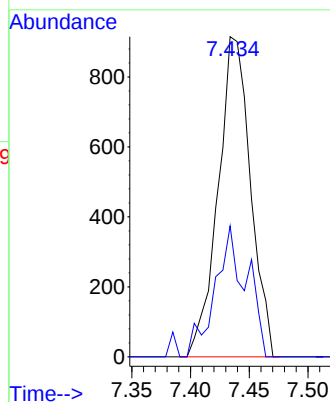
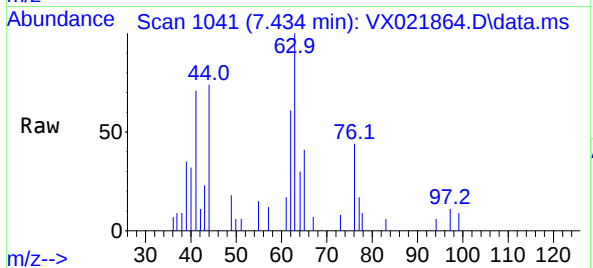




#45
1,2-Dichloropropane
Concen: 1.07 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

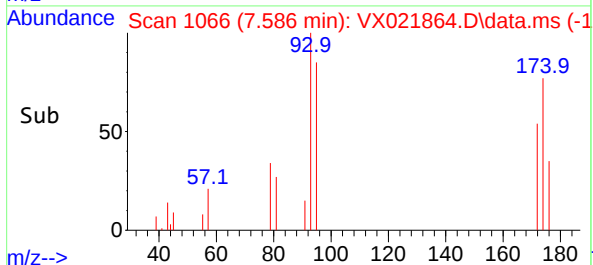
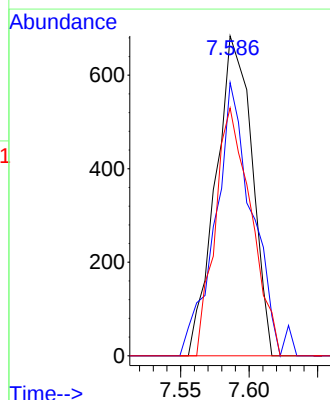
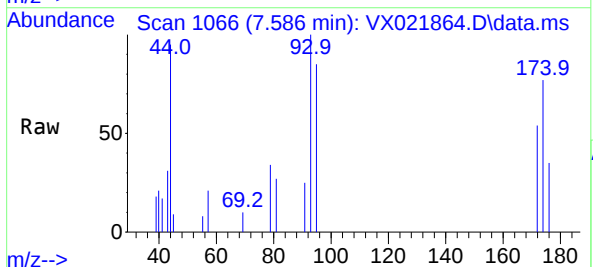
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

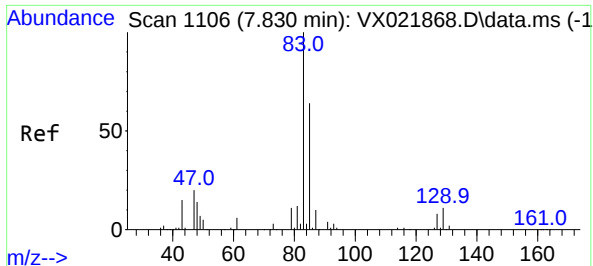
Tgt Ion: 63 Resp: 1757
Ion Ratio Lower Upper
63 100
65 40.9 25.7 38.5#



#46
Dibromomethane
Concen: 1.13 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 93 Resp: 1257
Ion Ratio Lower Upper
93 100
95 87.9 66.8 100.2
174 76.9 83.1 124.7#

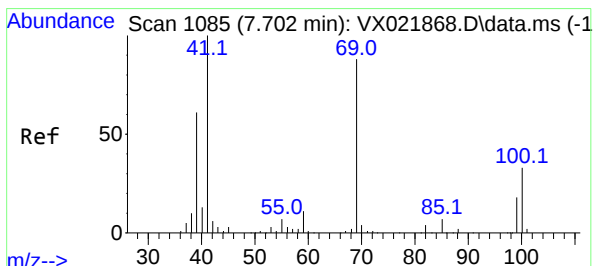
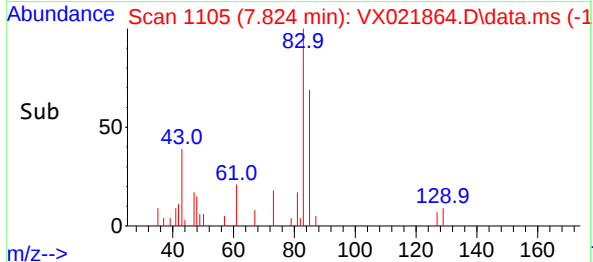
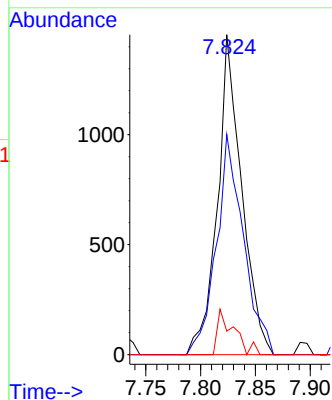
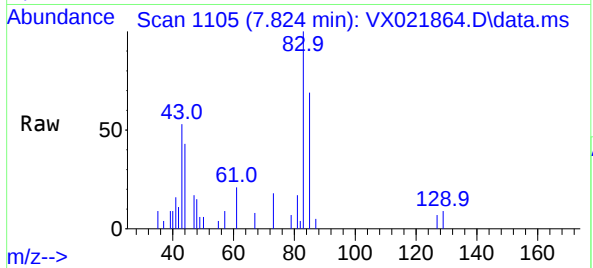




#47
Bromodichloromethane
Concen: 1.00 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

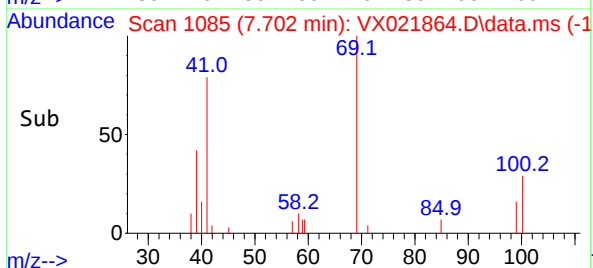
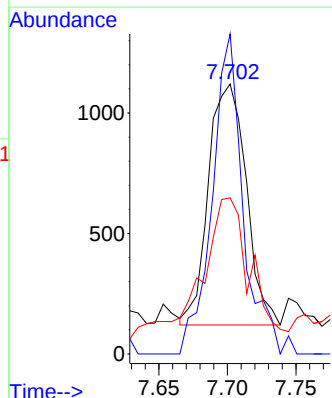
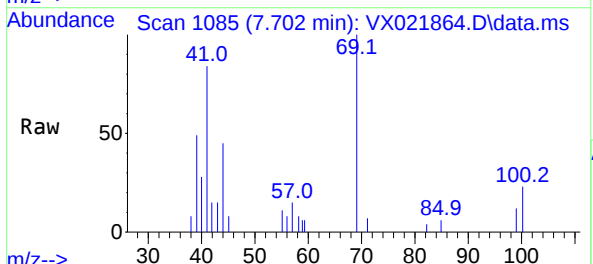
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

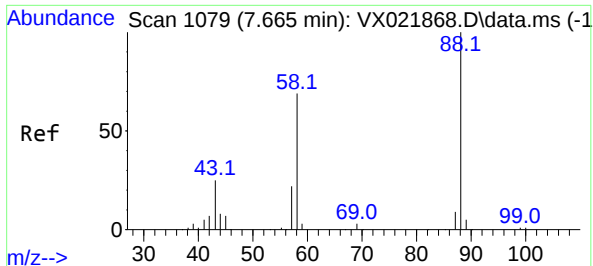
Tgt Ion: 83 Resp: 2244
Ion Ratio Lower Upper
83 100
85 68.8 51.4 77.0
127 7.4 6.8 10.2



#48
Methyl methacrylate
Concen: 0.98 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 41 Resp: 1918
Ion Ratio Lower Upper
41 100
69 109.1 76.0 114.0
39 101.7 44.6 67.0#

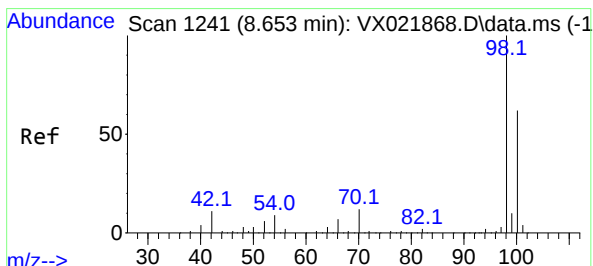
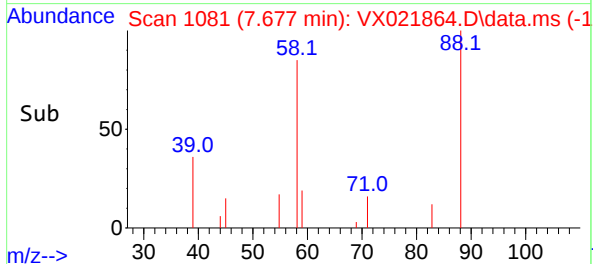
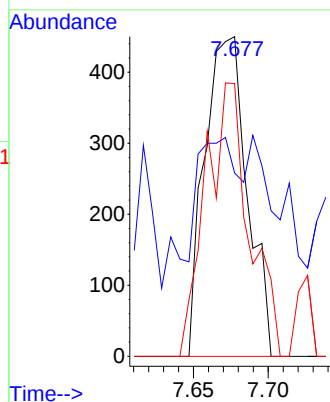
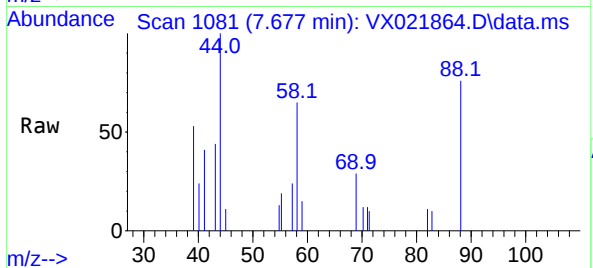




#49
1,4-Dioxane
Concen: 21.63 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. 0.012 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

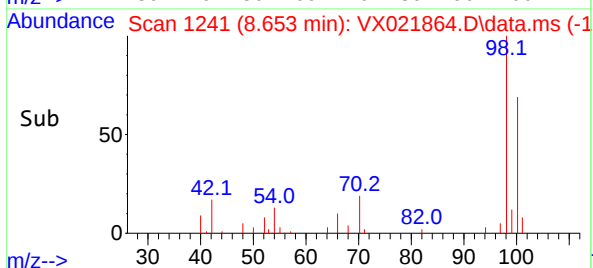
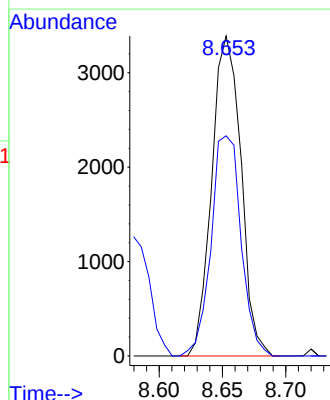
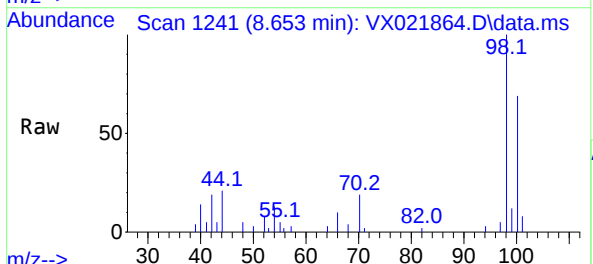
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

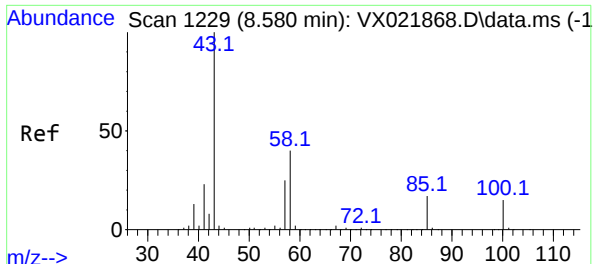
Tgt Ion: 88 Resp: 890
Ion Ratio Lower Upper
88 100
43 35.7 23.2 34.8#
58 87.3 55.0 82.4#



#50
Toluene-d8
Concen: 1.06 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 98 Resp: 5442
Ion Ratio Lower Upper
98 100
100 70.5 51.9 77.9

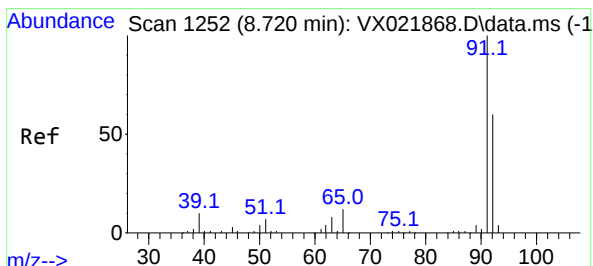
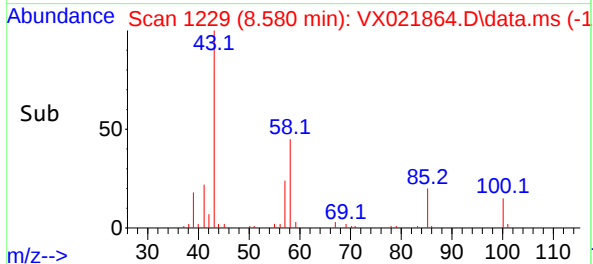
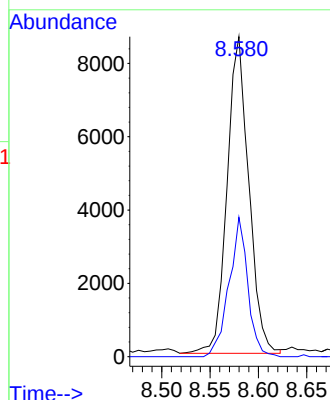
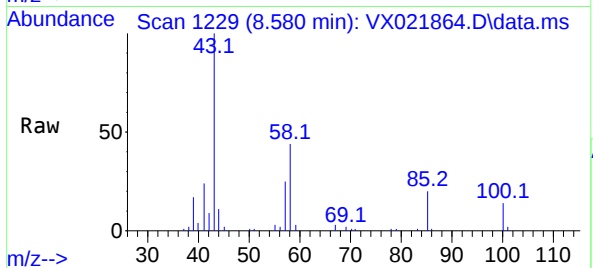




#51
4-Methyl-2-Pentanone
Concen: 5.08 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

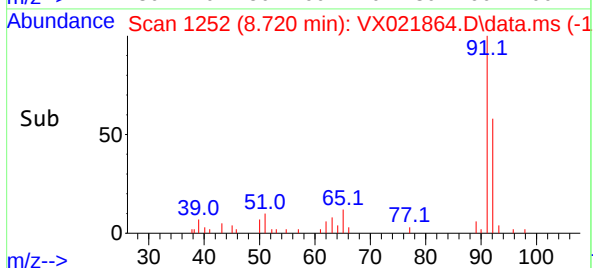
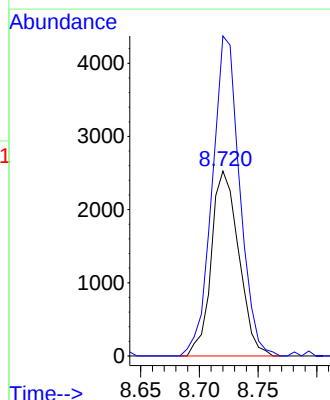
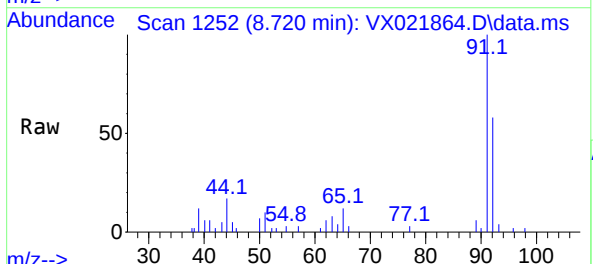
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

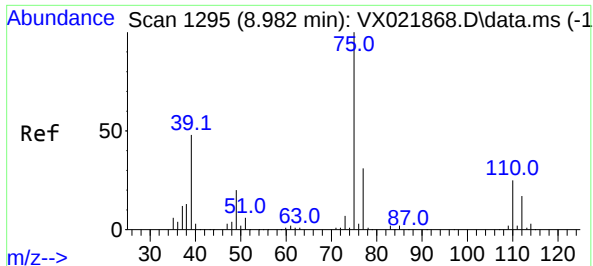
Tgt Ion: 43 Resp: 13447
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0



#52
Toluene
Concen: 1.03 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 92 Resp: 4112
Ion Ratio Lower Upper
92 100
91 173.4 137.1 205.7

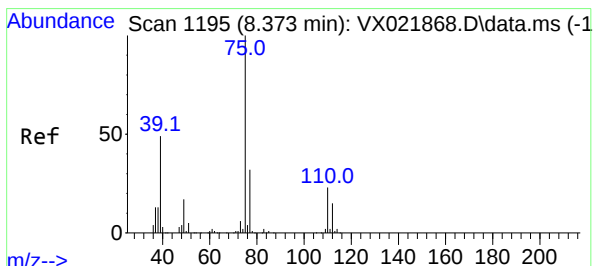
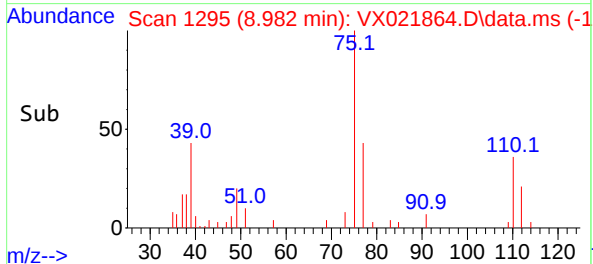
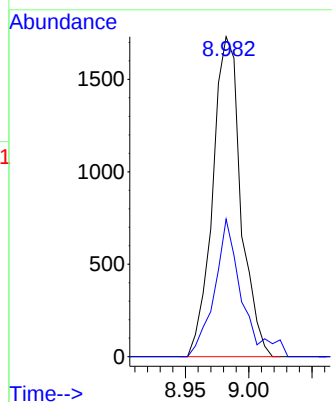
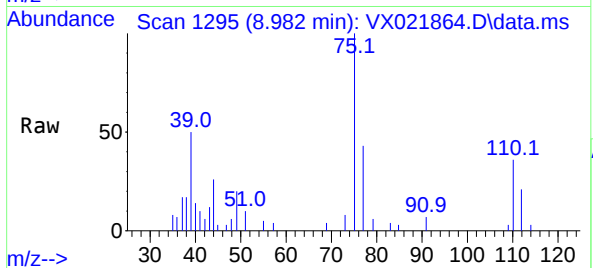




#53
t-1,3-Dichloropropene
Concen: 1.03 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

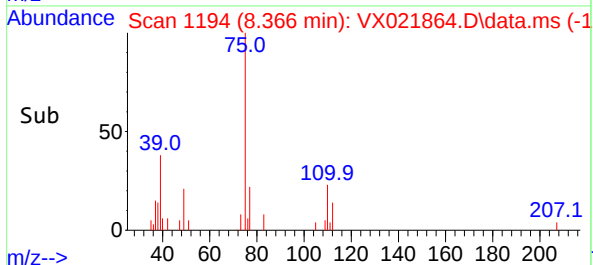
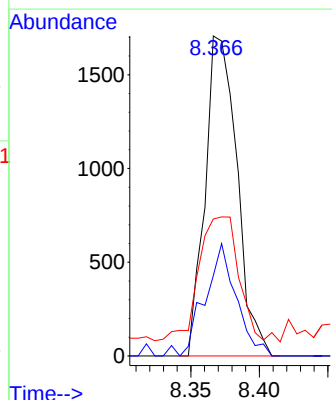
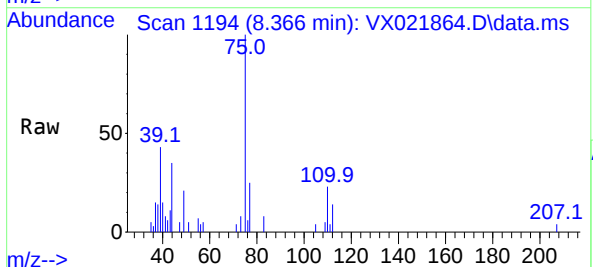
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

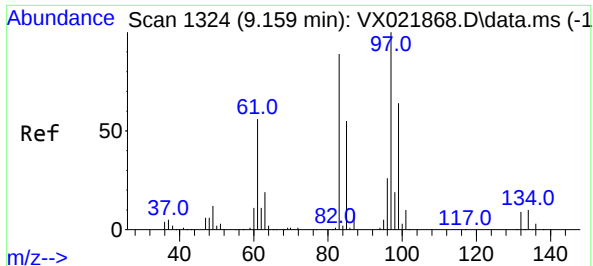
Tgt Ion: 75 Resp: 2682
Ion Ratio Lower Upper
75 100
77 43.0 24.9 37.3#



#54
cis-1,3-Dichloropropene
Concen: 1.01 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.007 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 75 Resp: 2765
Ion Ratio Lower Upper
75 100
77 25.1 25.7 38.5#
39 38.4 35.1 52.7



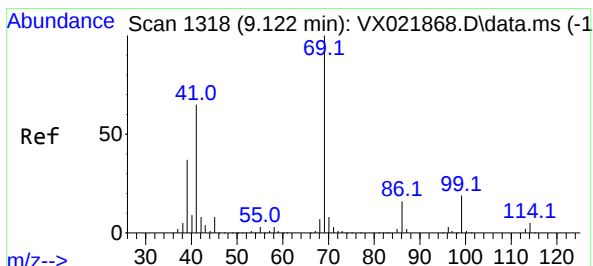
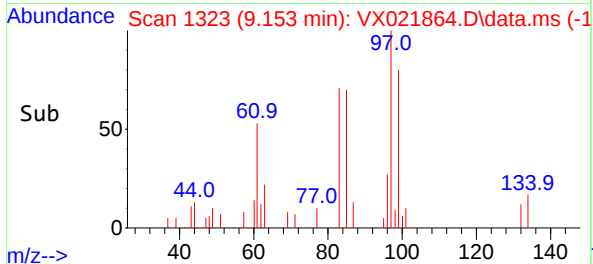
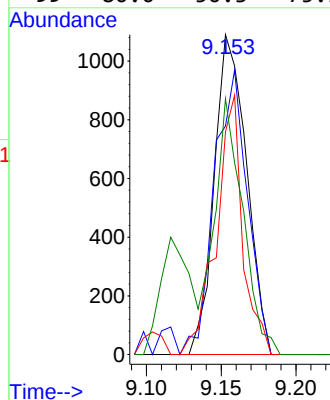
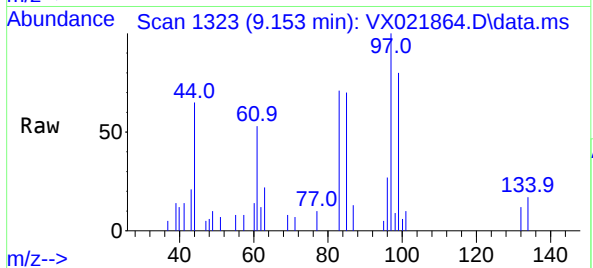


#55
1,1,2-Trichloroethane
Concen: 1.02 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 97 Resp: 1631

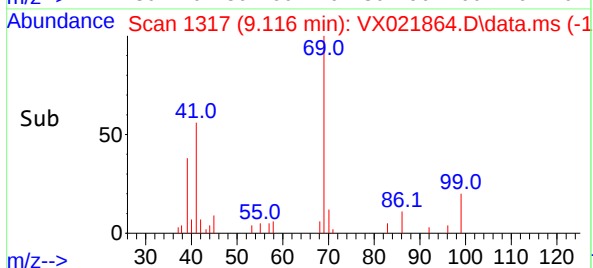
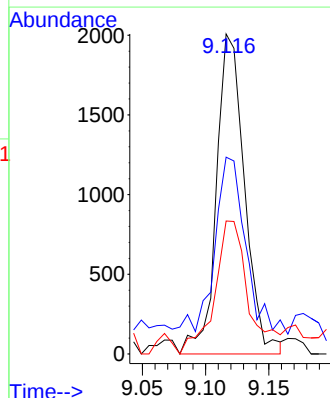
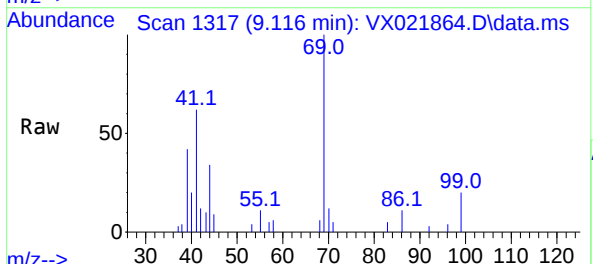
Ion	Ratio	Lower	Upper
97	100		
83	71.5	69.3	103.9
85	69.6	44.3	66.5#
99	80.0	50.3	75.5#

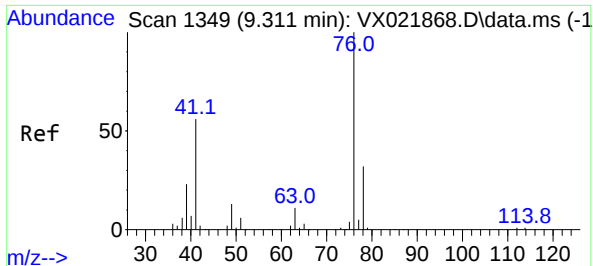


#56
Ethyl methacrylate
Concen: 1.11 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 69 Resp: 3115

Ion	Ratio	Lower	Upper
69	100		
41	63.3	46.8	70.2
39	49.8	24.7	37.1#



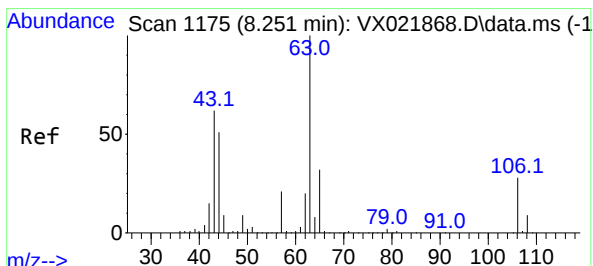
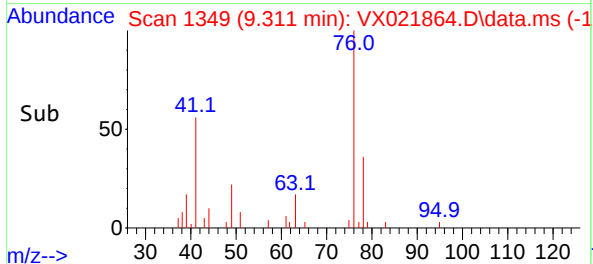
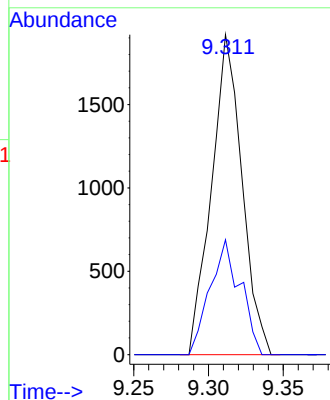
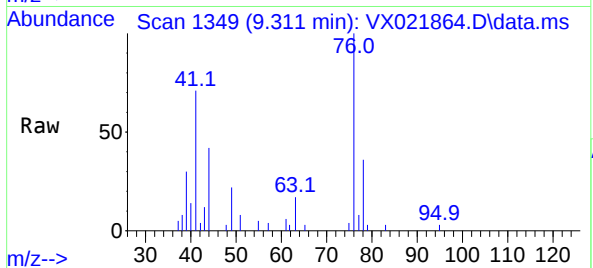


#57

1,3-Dichloropropane
Concen: 0.99 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

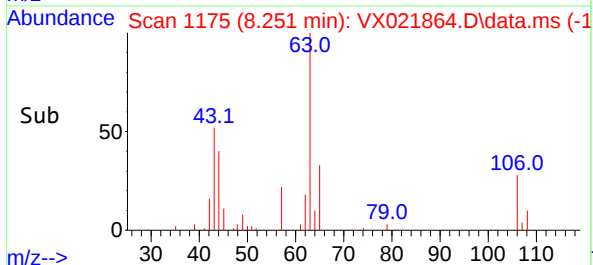
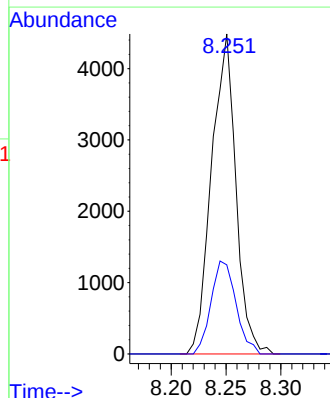
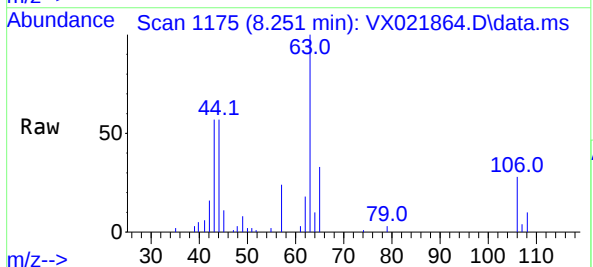
Tgt Ion: 76 Resp: 2716
Ion Ratio Lower Upper
76 100
78 35.8 26.2 39.2

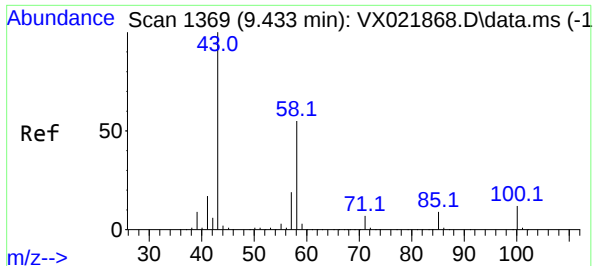


#58

2-Chloroethyl Vinyl ether
Concen: 5.04 ug/l
RT: 8.251 min Scan# 1175
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 63 Resp: 6930
Ion Ratio Lower Upper
63 100
106 29.7 23.5 35.3

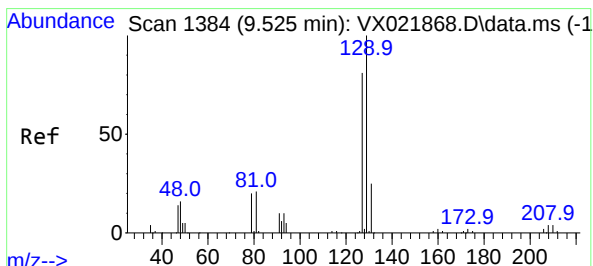
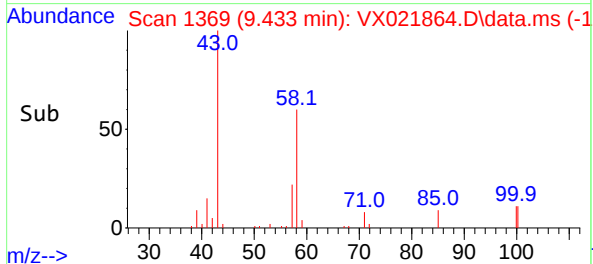
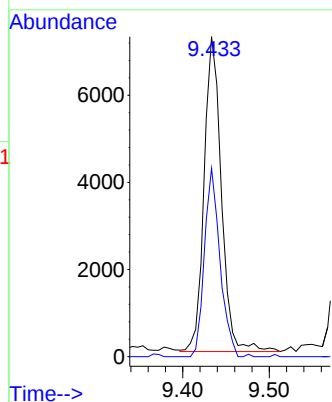
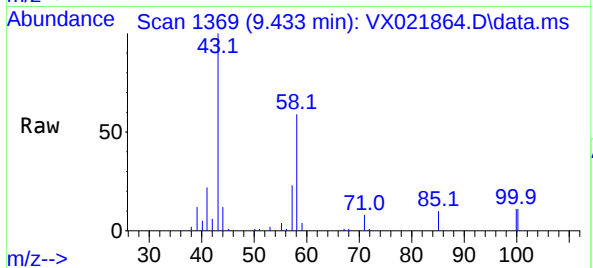




#59
2-Hexanone
Concen: 4.92 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

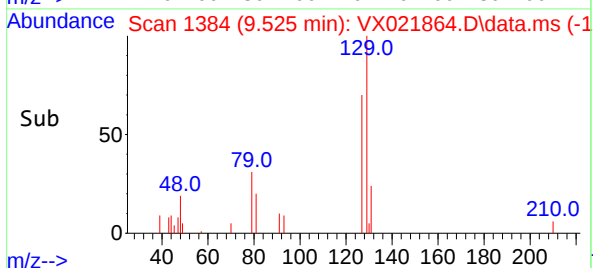
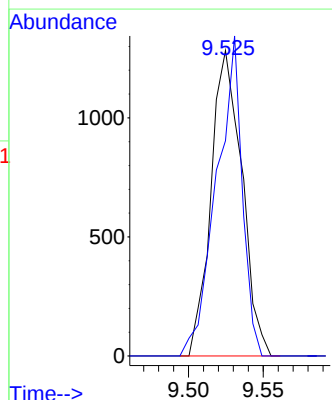
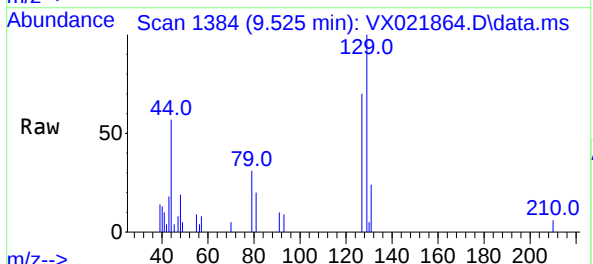
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

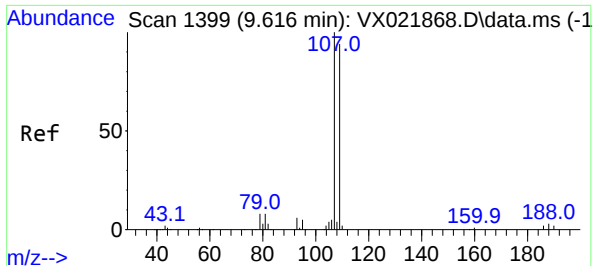
Tgt Ion: 43 Resp: 10026
Ion Ratio Lower Upper
43 100
58 53.6 30.9 92.8



#60
Dibromochloromethane
Concen: 1.07 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 129 Resp: 1842
Ion Ratio Lower Upper
129 100
127 86.9 38.4 115.2

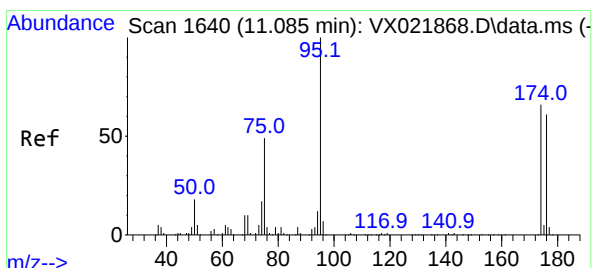
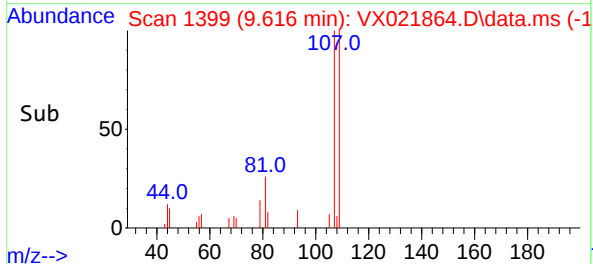
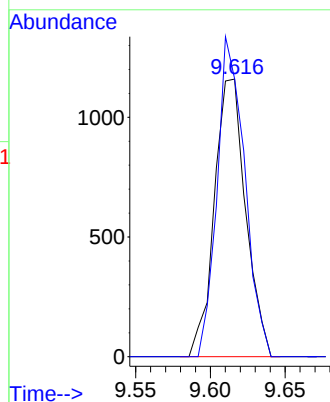
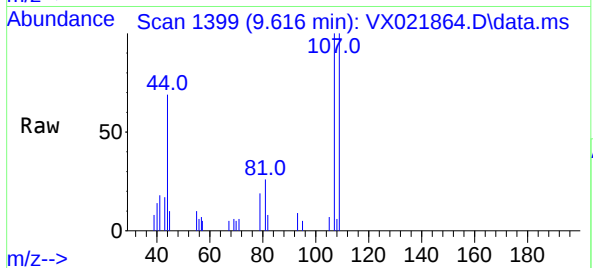




#61
1,2-Dibromoethane
Concen: 1.02 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

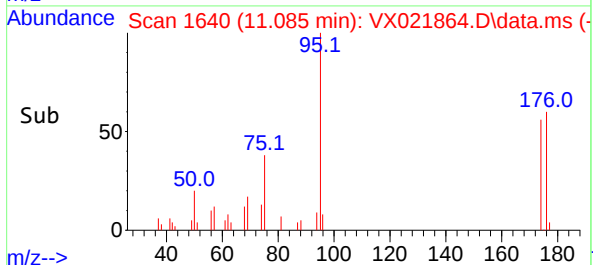
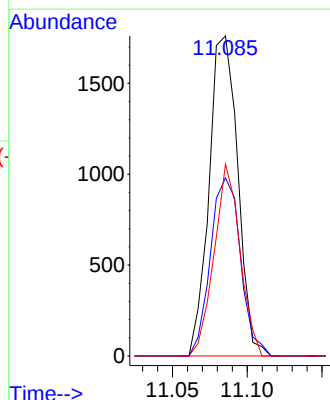
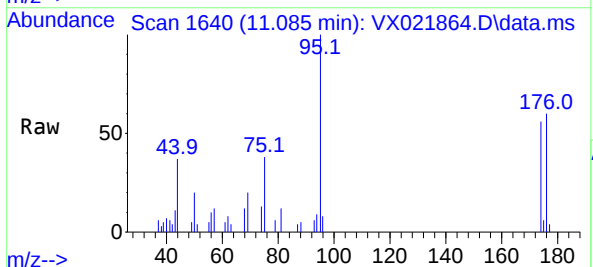
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

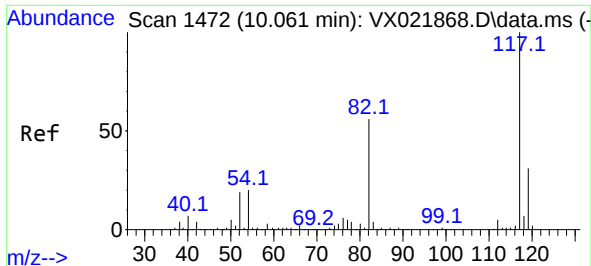
Tgt Ion:107 Resp: 1693
Ion Ratio Lower Upper
107 100
109 101.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 1.16 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 95 Resp: 2351
Ion Ratio Lower Upper
95 100
174 58.2 0.0 154.6
176 54.0 0.0 155.8



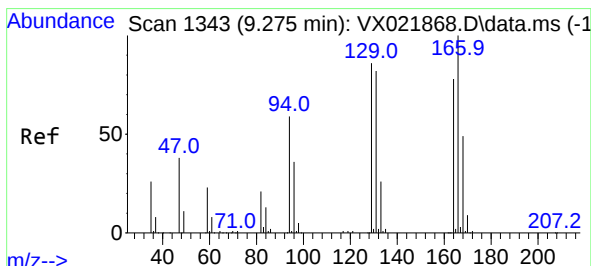
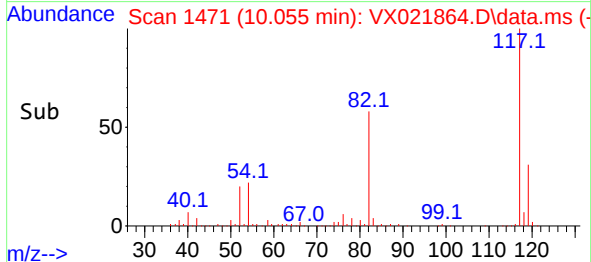
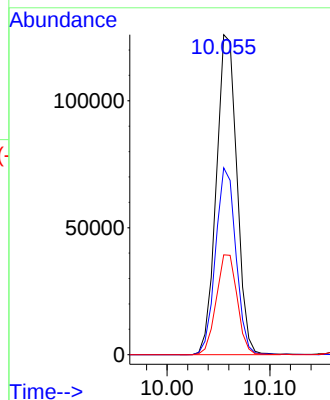
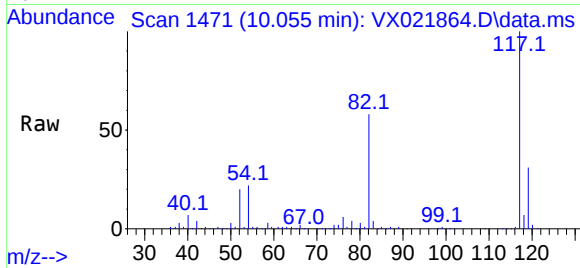


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:117 Resp: 174913

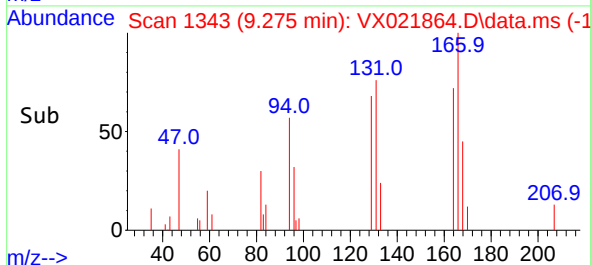
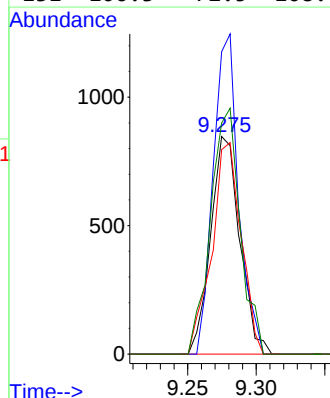
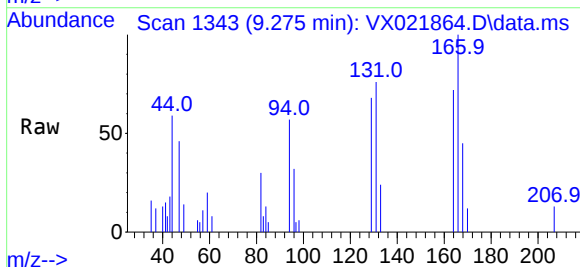
Ion	Ratio	Lower	Upper
117	100		
82	58.4	47.4	71.2
119	31.2	26.6	39.8

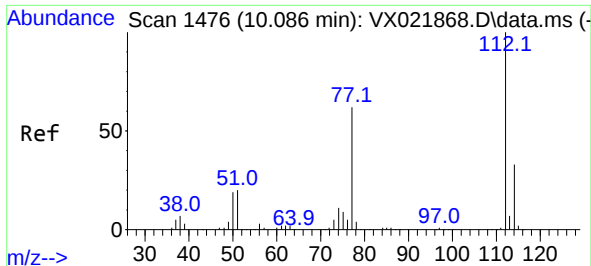


#64
Tetrachloroethene
Concen: 1.11 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:164 Resp: 1252

Ion	Ratio	Lower	Upper
164	100		
166	139.0	103.4	155.2
129	94.0	70.8	106.2
131	106.3	72.5	108.7

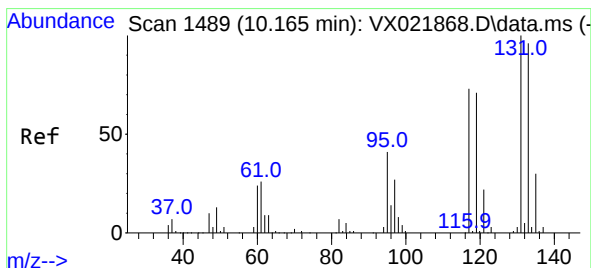
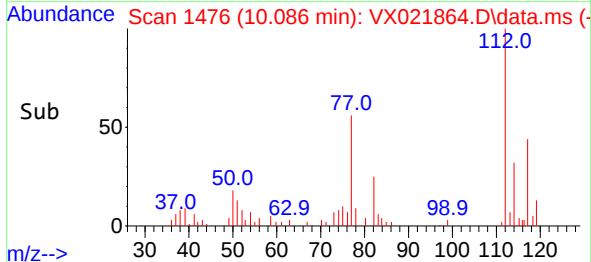
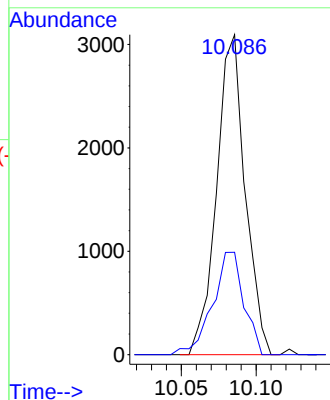
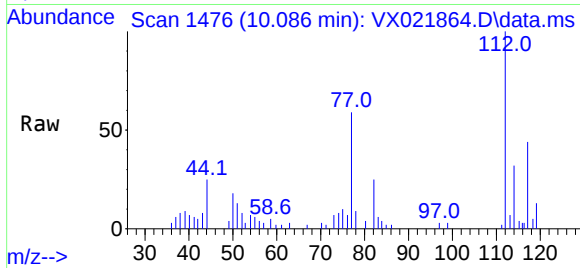




#65
Chlorobenzene
Concen: 1.01 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

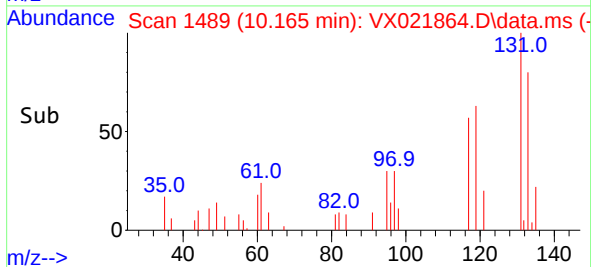
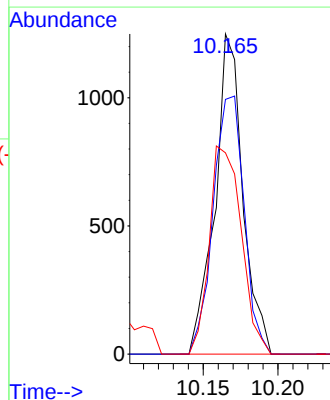
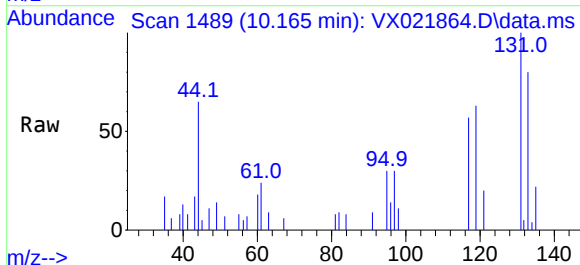
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

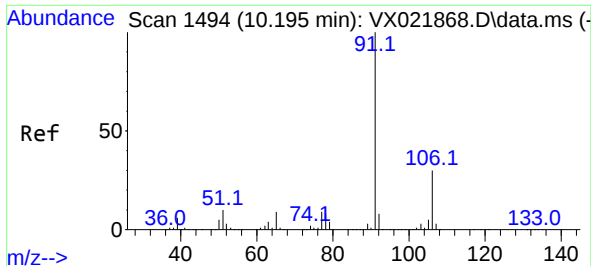
Tgt Ion:112 Resp: 4105
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 1.09 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:131 Resp: 1624
Ion Ratio Lower Upper
131 100
133 89.2 47.7 143.1
119 0.0 32.1 96.5#

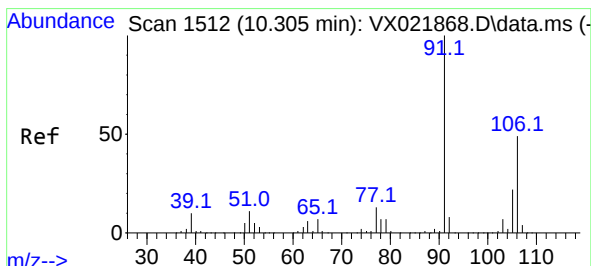
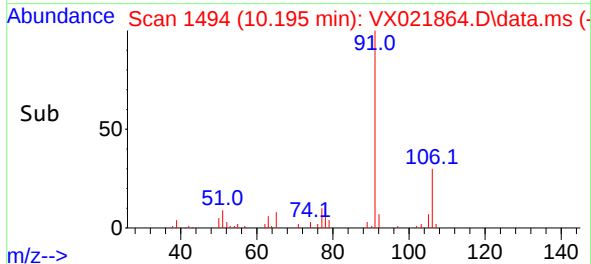
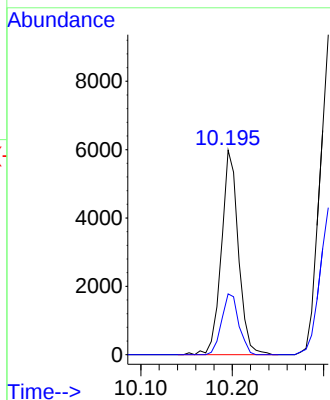
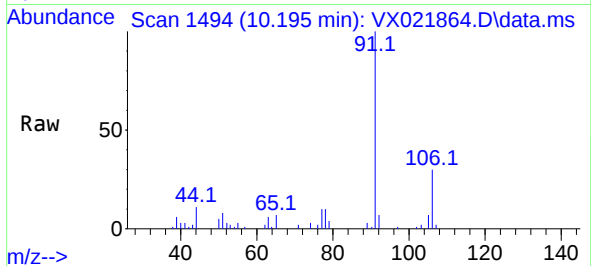




#67
Ethyl Benzene
Concen: 1.04 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

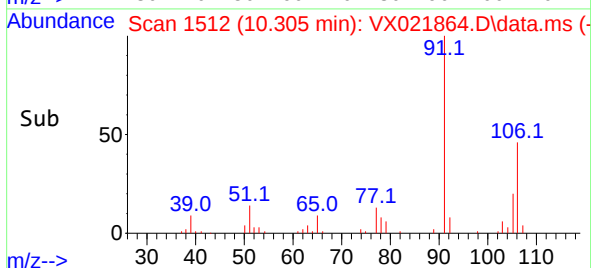
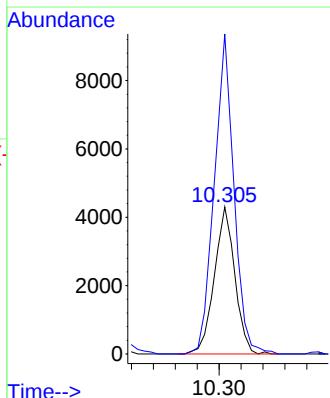
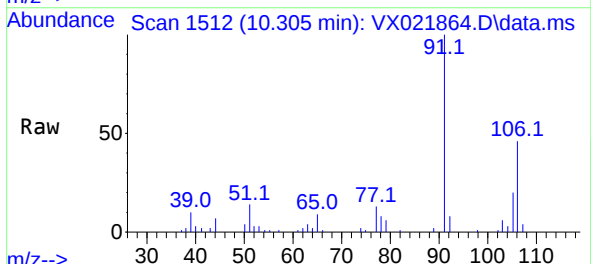
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

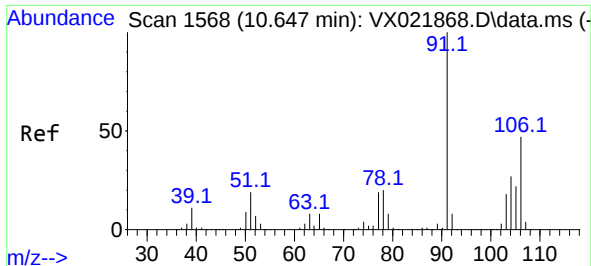
Tgt Ion: 91 Resp: 7737
Ion Ratio Lower Upper
91 100
106 29.8 24.6 37.0



#68
m/p-Xylenes
Concen: 1.96 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 106 Resp: 5594
Ion Ratio Lower Upper
106 100
91 208.1 162.8 244.2

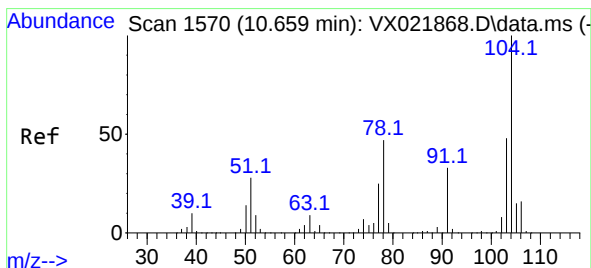
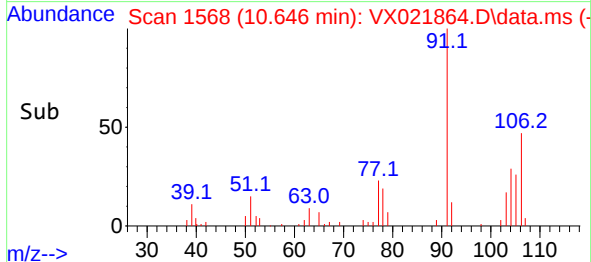
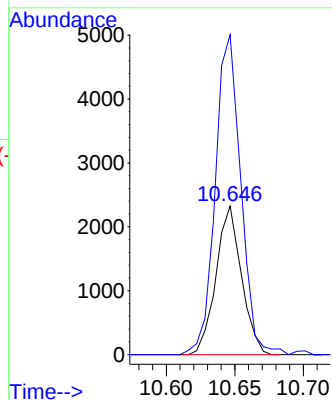
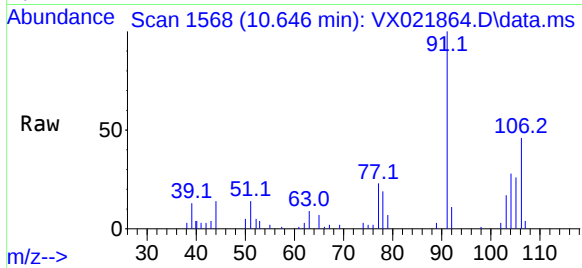




#69
o-Xylene
Concen: 1.06 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

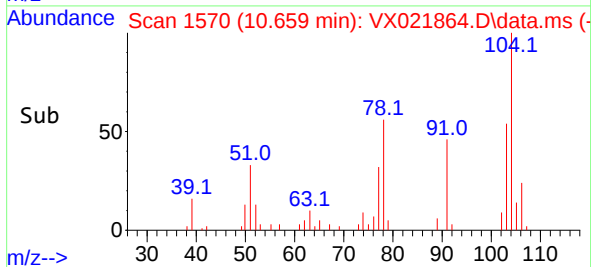
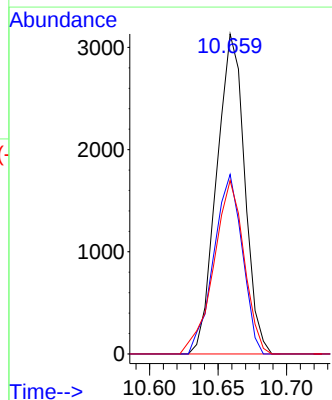
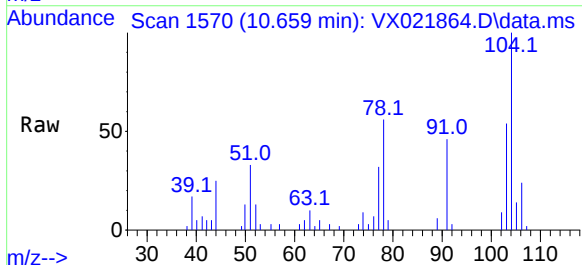
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

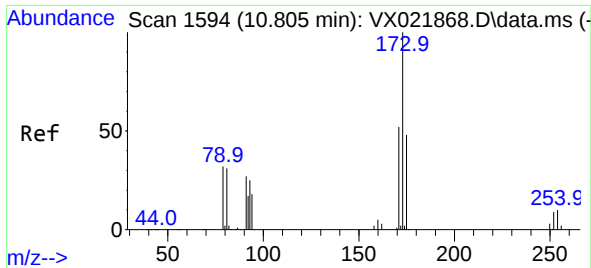
Tgt Ion:106 Resp: 3009
Ion Ratio Lower Upper
106 100
91 215.3 108.1 324.2



#70
Styrene
Concen: 0.94 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:104 Resp: 4446
Ion Ratio Lower Upper
104 100
78 57.2 40.0 60.0
103 58.6 43.4 65.0

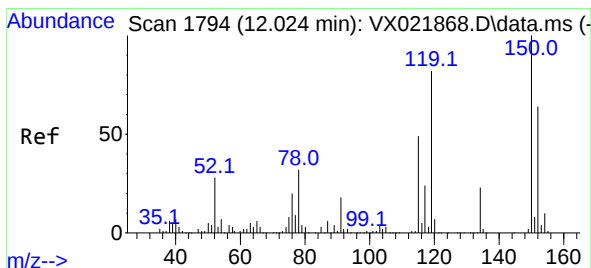
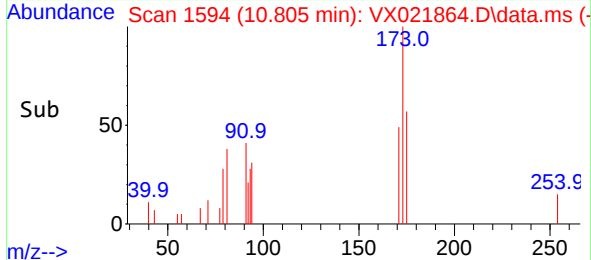
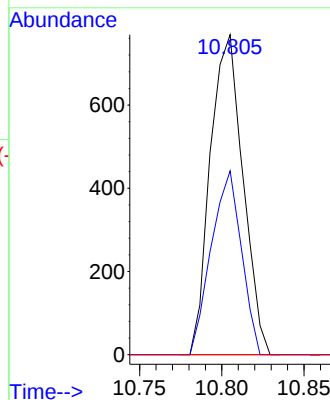
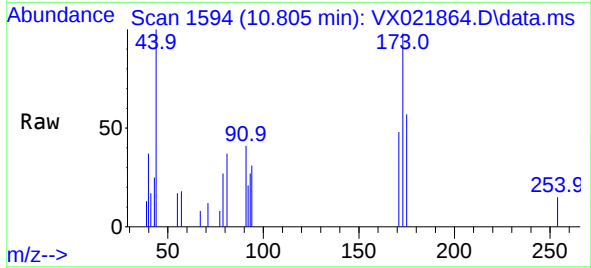




#71
Bromoform
Concen: 0.94 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

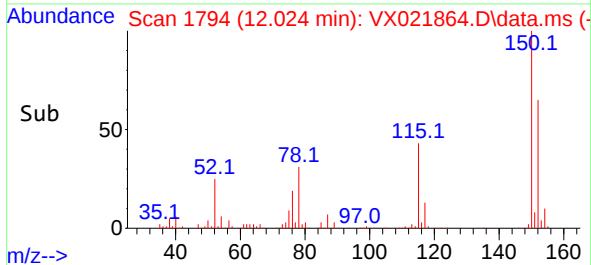
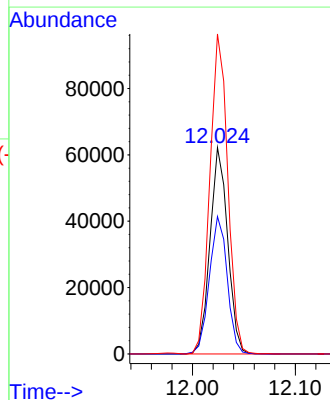
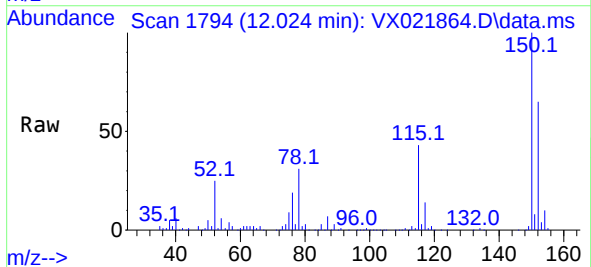
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

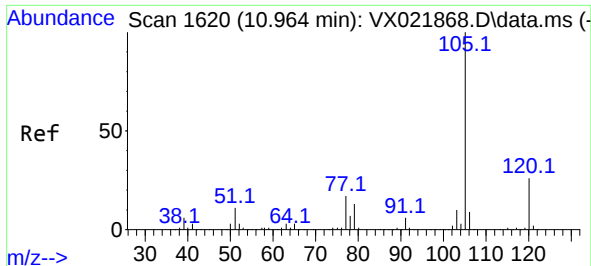
Tgt Ion:	173	Resp:	1061
Ion	Ratio	Lower	Upper
173	100		
175	53.0	23.9	71.8
254	0.0	0.1	0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:	152	Resp:	74382
Ion	Ratio	Lower	Upper
152	100		
115	67.2	41.1	123.3
150	156.6	0.0	349.0

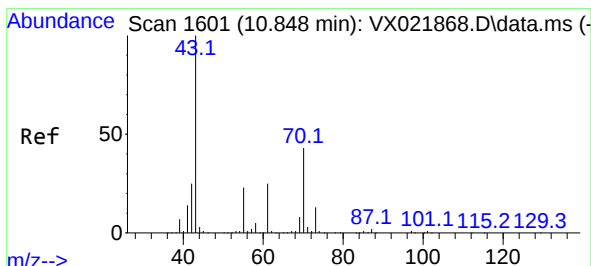
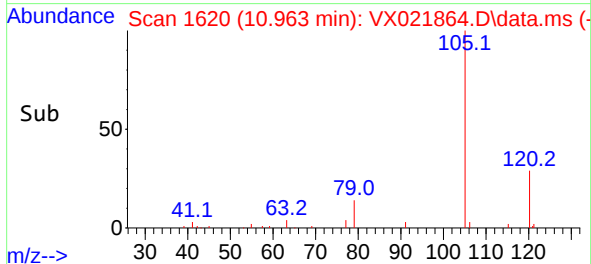
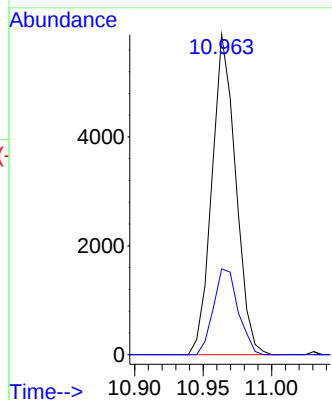
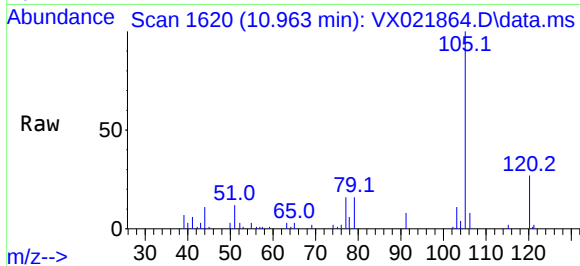




#73
Isopropylbenzene
Concen: 1.06 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

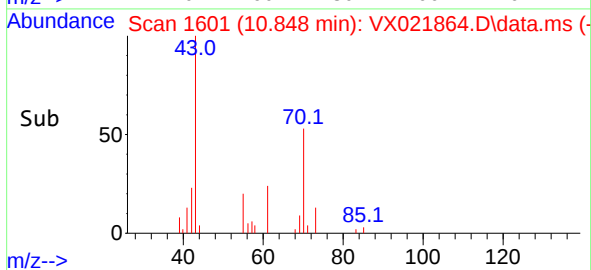
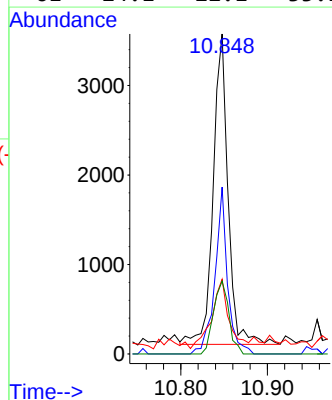
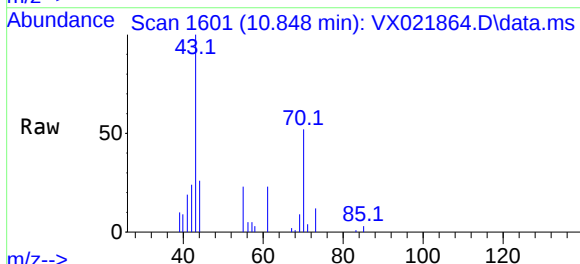
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

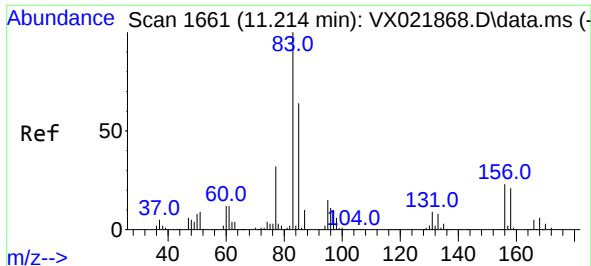
Tgt Ion:105 Resp: 7101
Ion Ratio Lower Upper
105 100
120 27.8 13.2 39.6



#74
N-ethyl acetate
Concen: 1.15 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 43 Resp: 4149
Ion Ratio Lower Upper
43 100
70 45.5 39.0 58.6
55 25.8 21.5 32.3
61 24.1 22.1 33.1

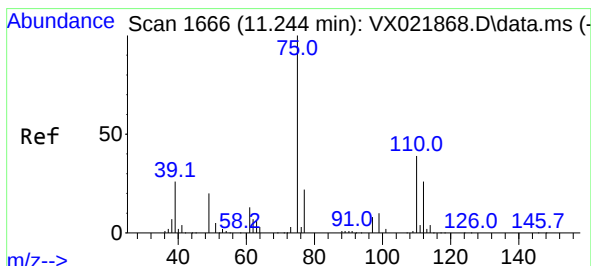
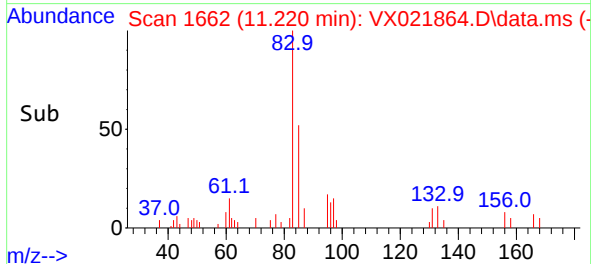
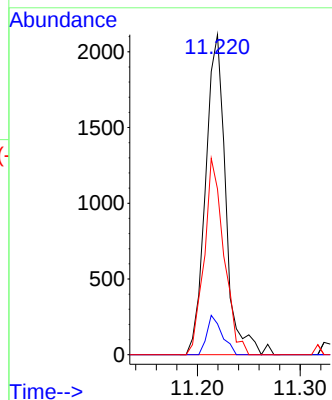
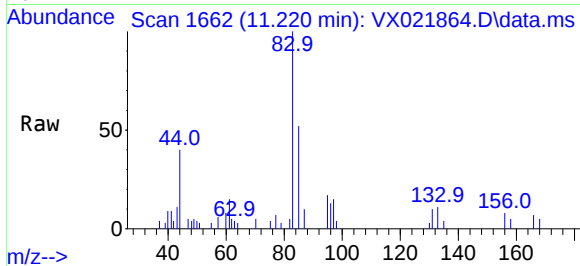




#75
1,1,2,2-Tetrachloroethane
Concen: 1.16 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

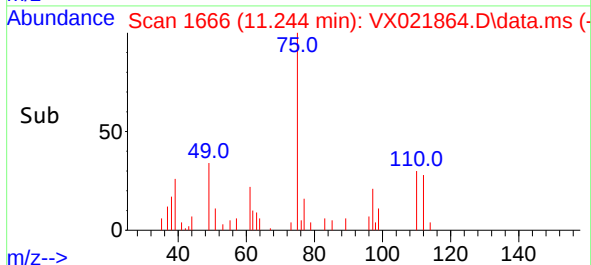
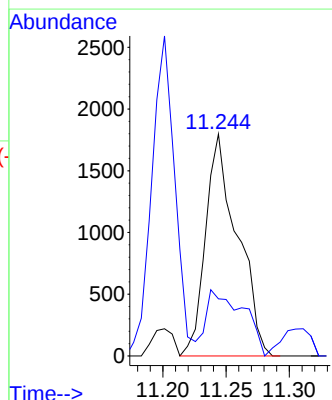
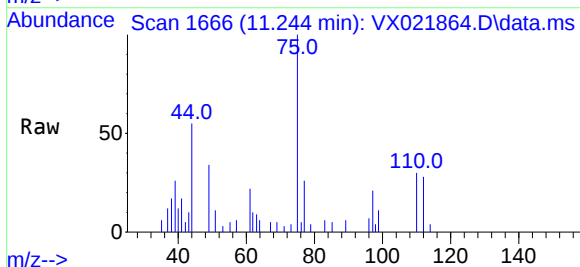
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

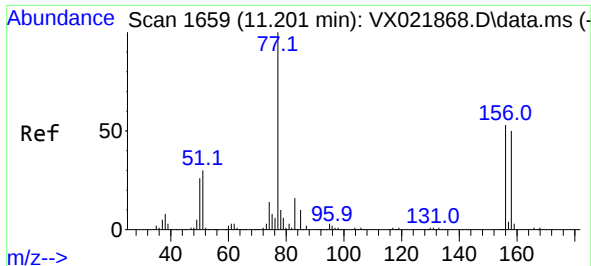
Tgt Ion: 83 Resp: 2884
Ion Ratio Lower Upper
83 100
131 9.3 5.1 15.2
85 60.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 1.49 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 75 Resp: 3147
Ion Ratio Lower Upper
75 100
77 34.7 19.1 57.5

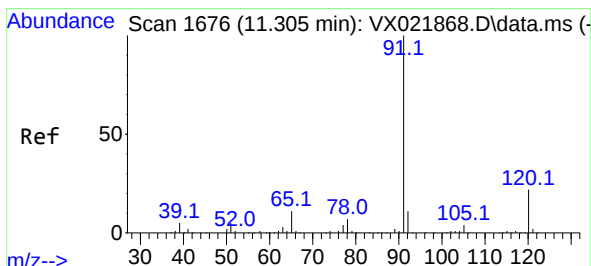
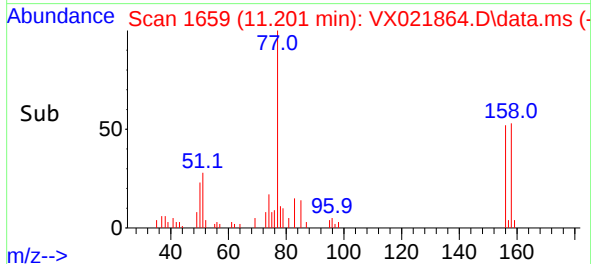
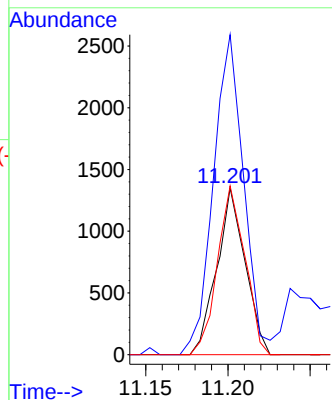
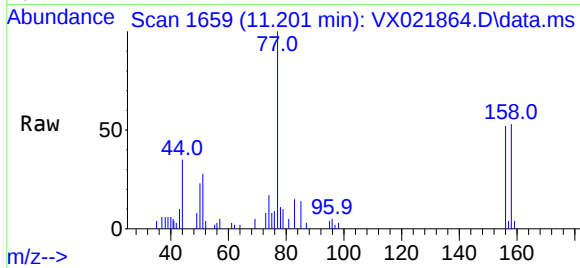




#77
Bromobenzene
Concen: 1.12 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

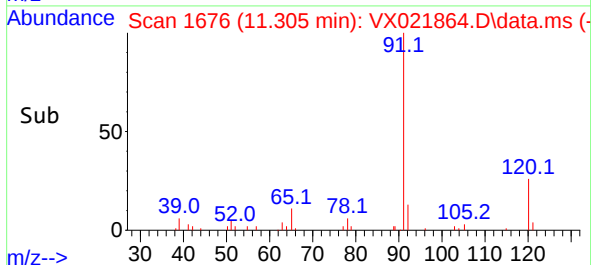
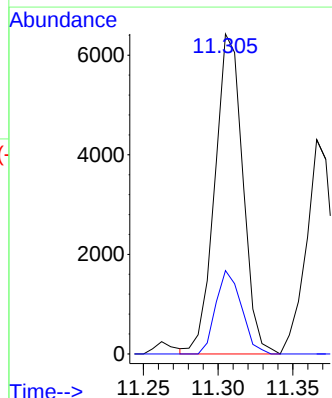
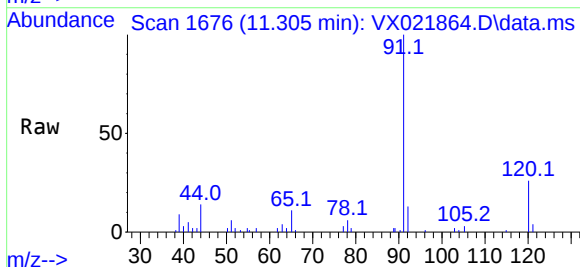
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

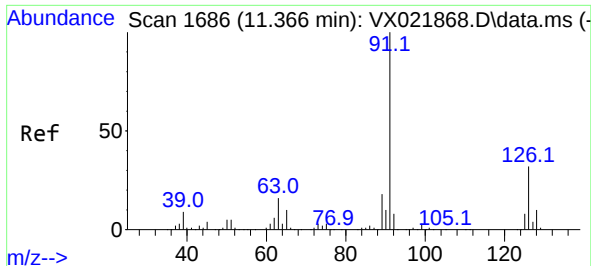
Tgt Ion:156 Resp: 1620
Ion Ratio Lower Upper
156 100
77 204.8 82.8 248.6
158 98.8 49.1 147.4



#78
n-propylbenzene
Concen: 1.05 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 91 Resp: 8363
Ion Ratio Lower Upper
91 100
120 23.8 11.5 34.5

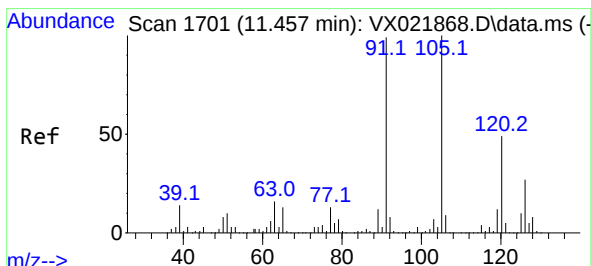
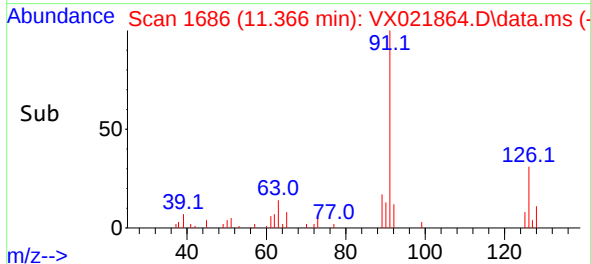
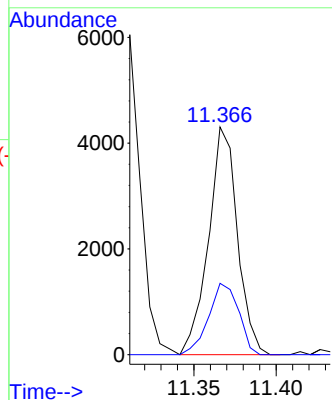
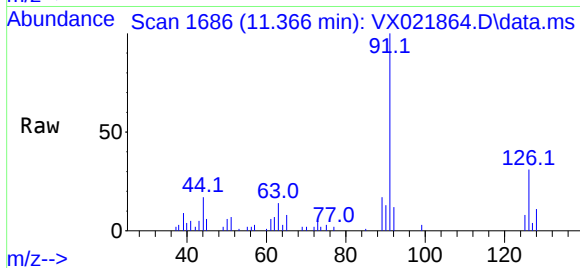




#79
2-Chlorotoluene
Concen: 1.09 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

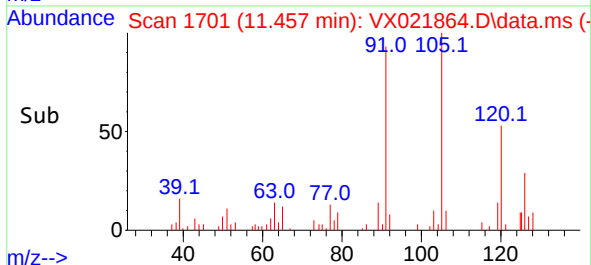
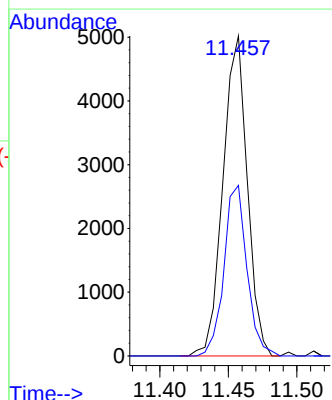
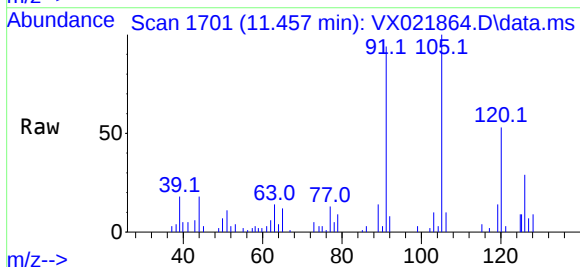
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

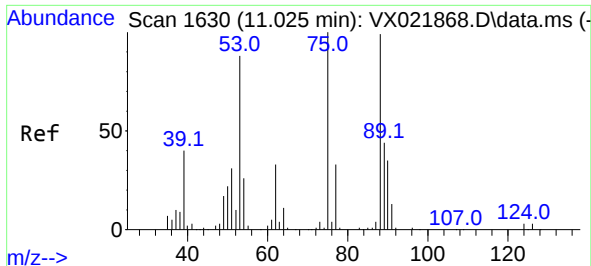
Tgt Ion: 91 Resp: 5265
Ion Ratio Lower Upper
91 100
126 32.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 1.07 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 105 Resp: 6190
Ion Ratio Lower Upper
105 100
120 50.5 23.8 71.5



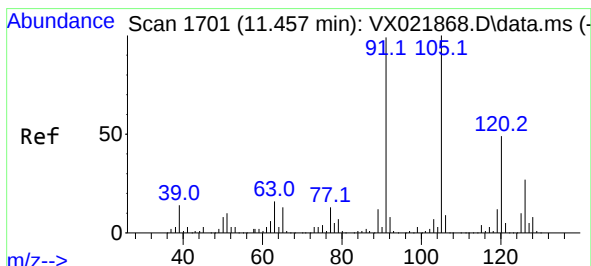
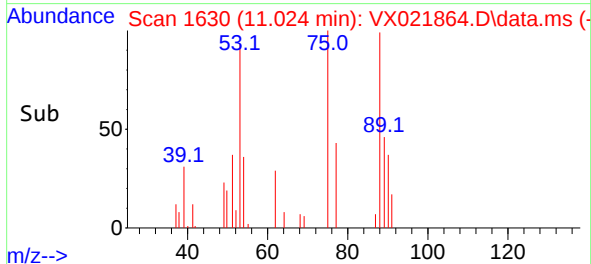
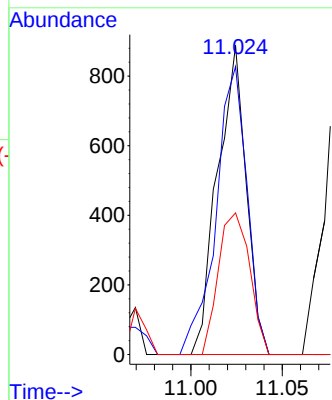
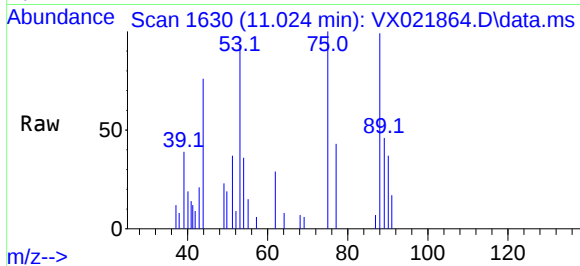


#81
trans-1,4-Dichloro-2-butene
Concen: 1.06 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 75 Resp: 970

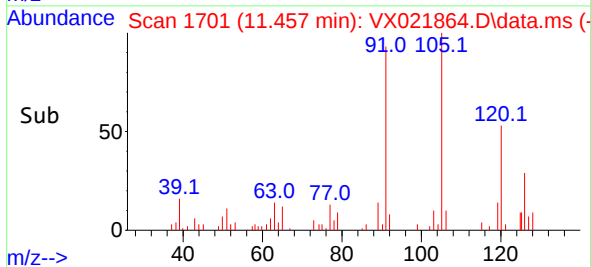
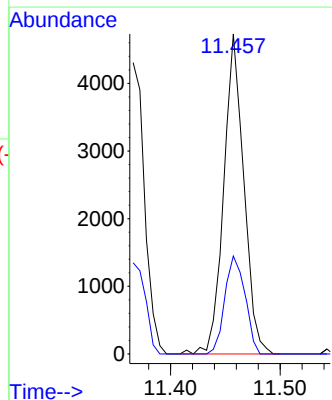
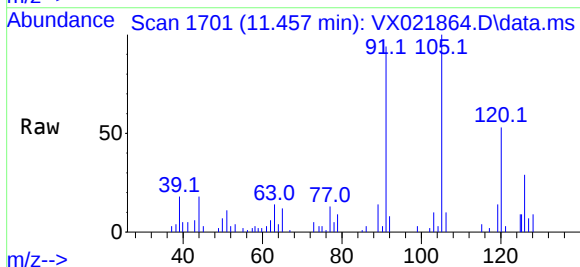
Ion	Ratio	Lower	Upper
75	100		
53	100.5	74.5	111.7
89	50.1	37.9	56.9

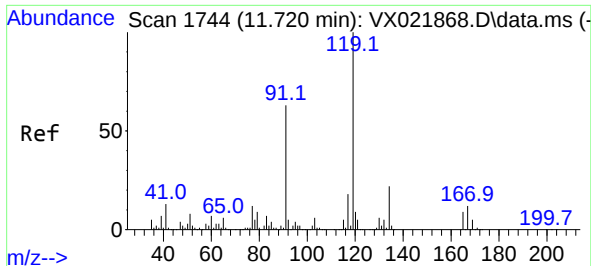


#82
4-Chlorotoluene
Concen: 1.08 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 91 Resp: 6021

Ion	Ratio	Lower	Upper
91	100		
126	30.8	14.9	44.5

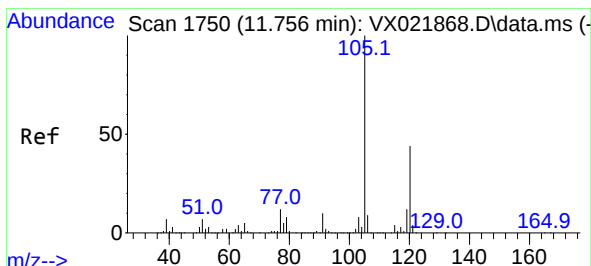
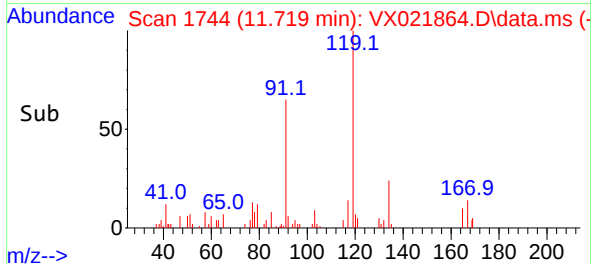
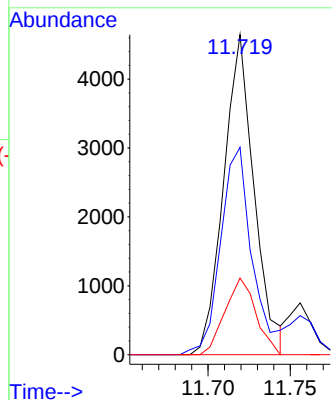
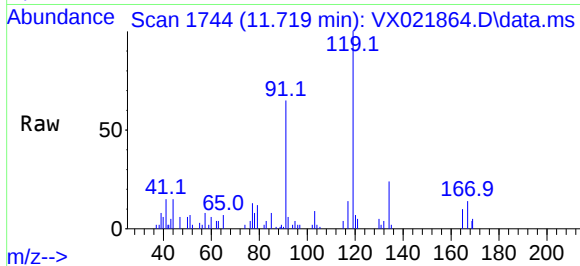




#83
tert-Butylbenzene
Concen: 1.07 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

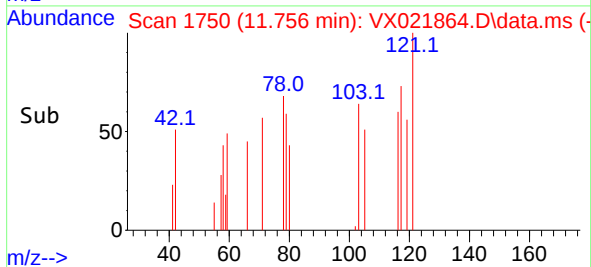
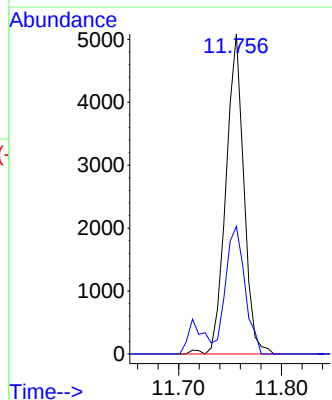
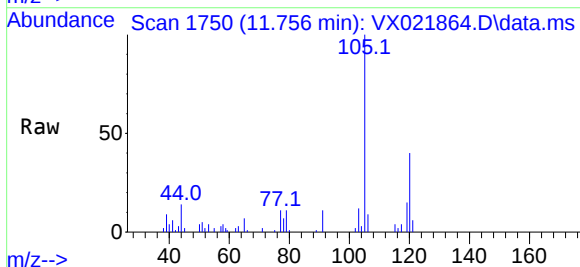
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

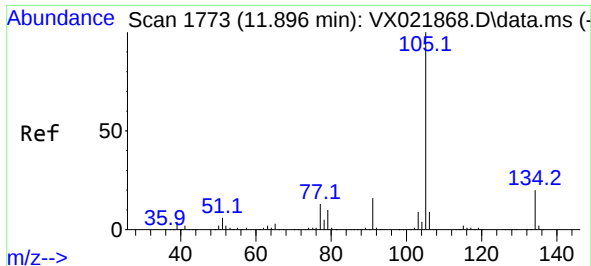
Tgt Ion:119 Resp: 6003
Ion Ratio Lower Upper
119 100
91 67.0 27.9 83.7
134 24.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 1.06 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:105 Resp: 6139
Ion Ratio Lower Upper
105 100
120 43.2 22.4 67.3

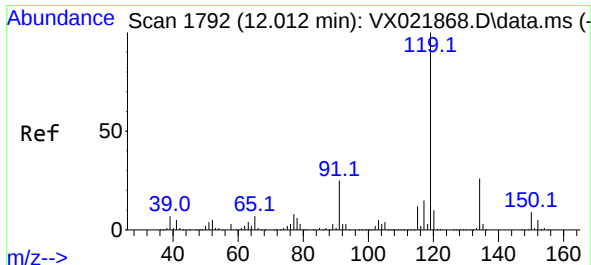
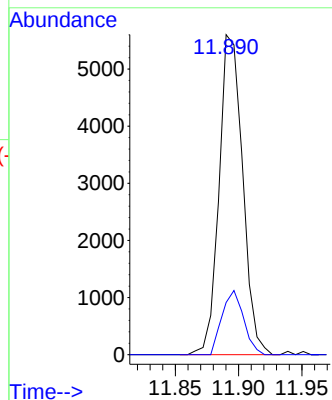




#85
sec-Butylbenzene
Concen: 1.05 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

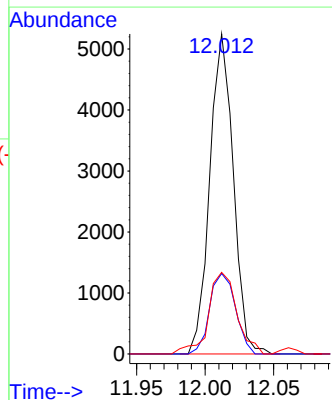
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

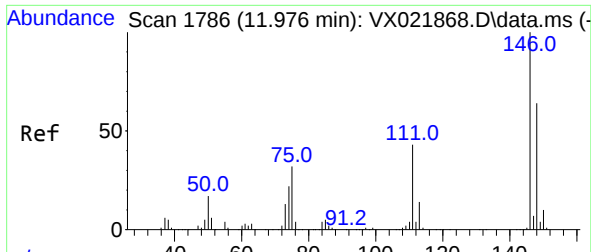
Tgt Ion:105 Resp: 7244
Ion Ratio Lower Upper
105 100
134 18.4 10.0 29.8



#86
p-Isopropyltoluene
Concen: 1.07 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:119 Resp: 6261
Ion Ratio Lower Upper
119 100
134 27.5 12.9 38.7
91 30.7 11.7 35.0



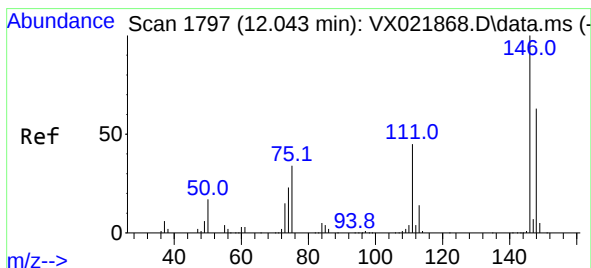
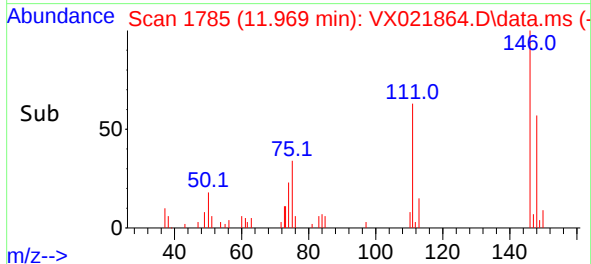
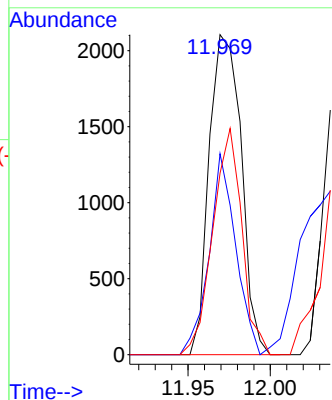
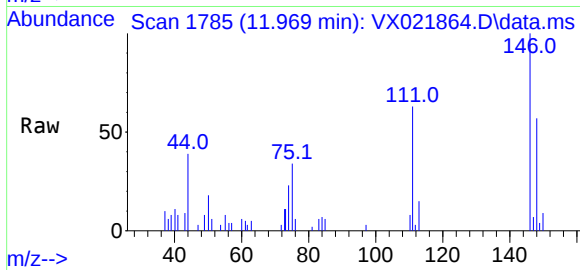


#87
1,3-Dichlorobenzene
Concen: 1.05 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:146 Resp: 2862

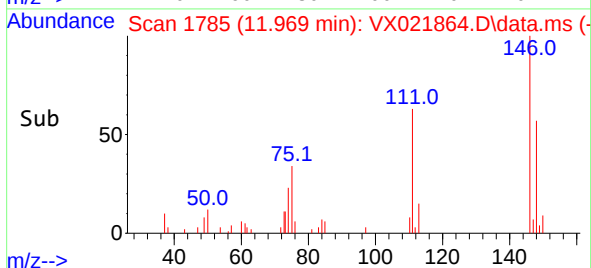
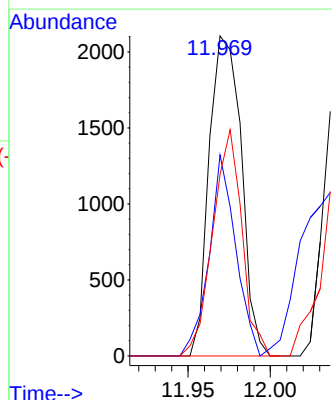
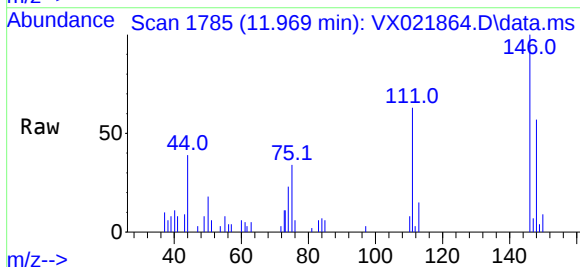
Ion	Ratio	Lower	Upper
146	100		
111	52.3	20.2	60.5
148	64.1	31.9	95.7

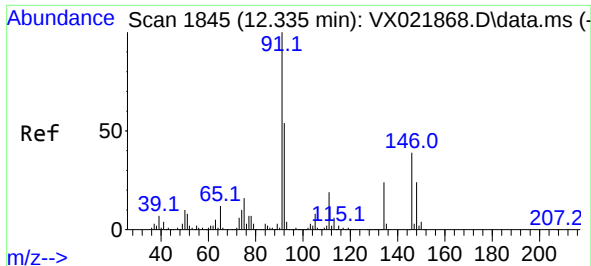


#88
1,4-Dichlorobenzene
Concen: 1.01 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.074 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:146 Resp: 2862

Ion	Ratio	Lower	Upper
146	100		
111	52.3	19.6	58.8
148	64.1	31.6	95.0

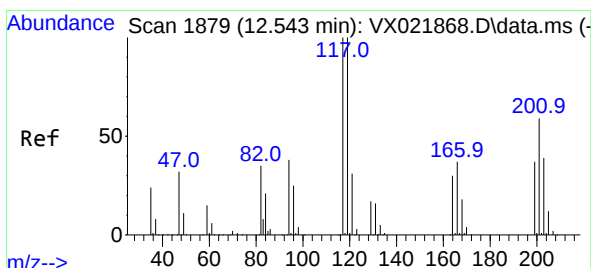
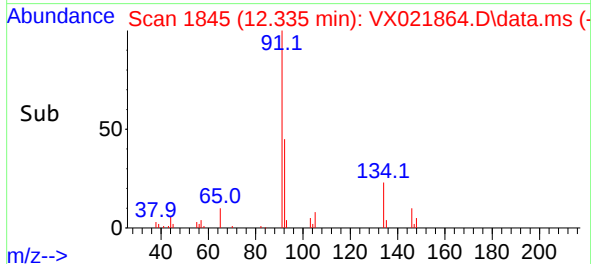
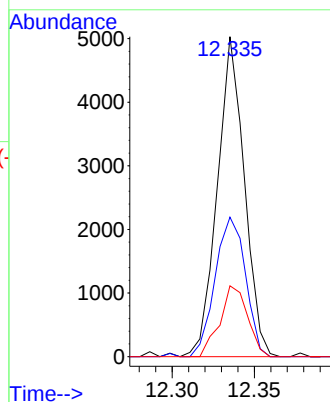
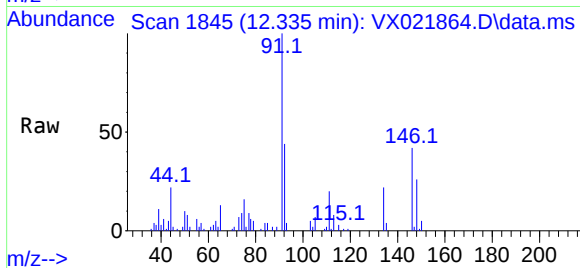




#89
n-Butylbenzene
Concen: 1.06 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

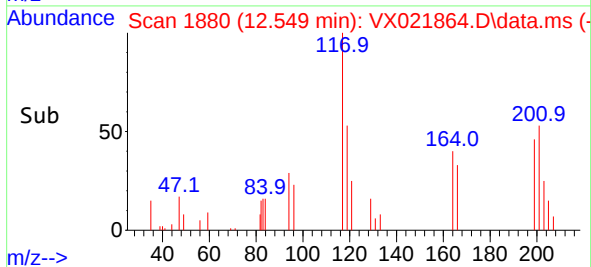
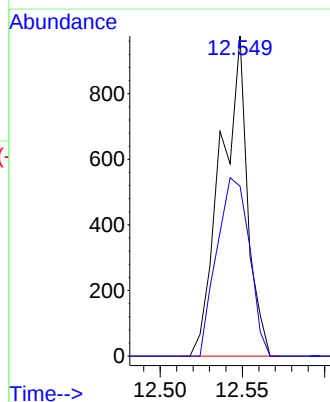
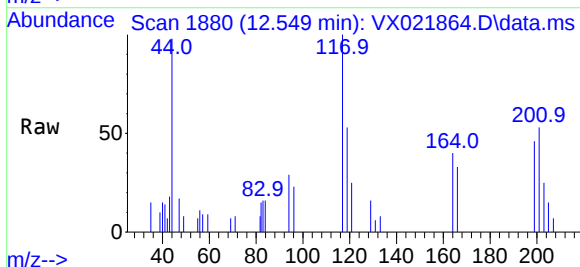
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

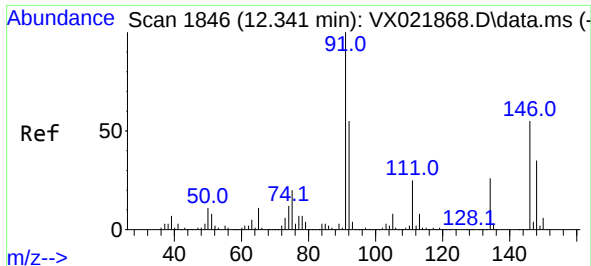
Tgt Ion:	91	Resp:	5746
Ion	Ratio	Lower	Upper
91	100		
92	49.3	27.4	82.0
134	22.7	13.2	39.5



#90
Hexachloroethane
Concen: 1.04 ug/l
RT: 12.549 min Scan# 1880
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:	117	Resp:	1103
Ion	Ratio	Lower	Upper
117	100		
201	68.0	40.4	121.2



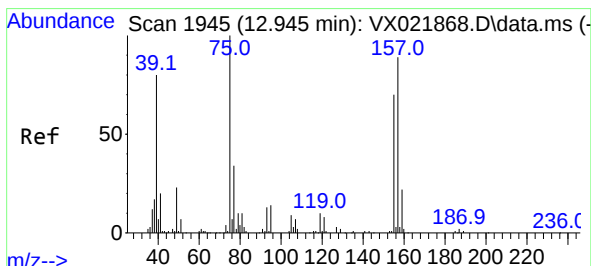
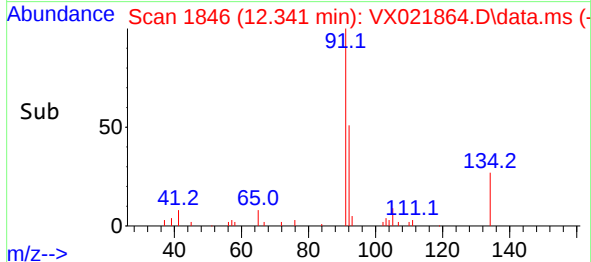
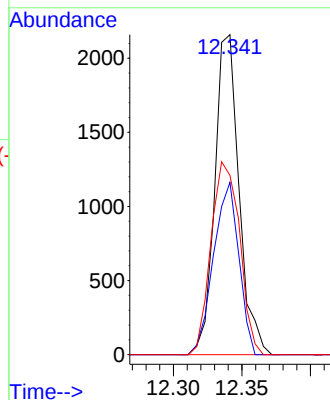
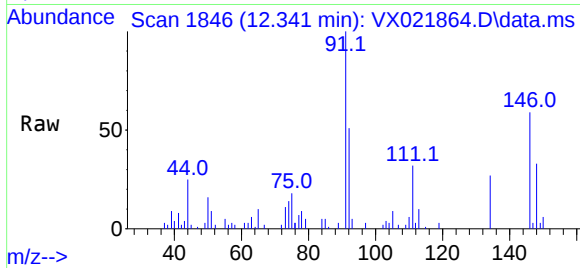


#91
1,2-Dichlorobenzene
Concen: 0.98 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:146 Resp: 2660

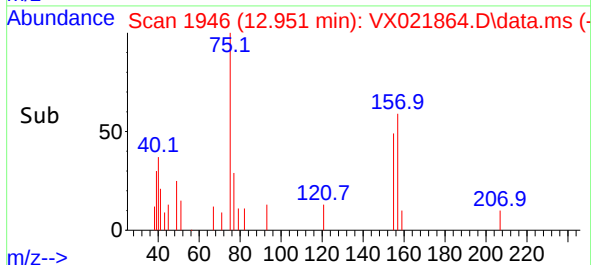
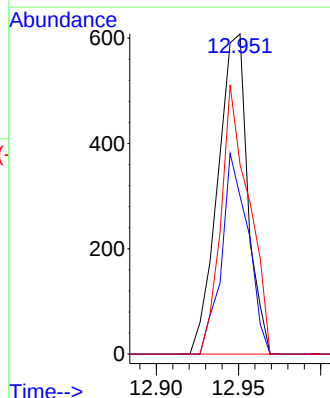
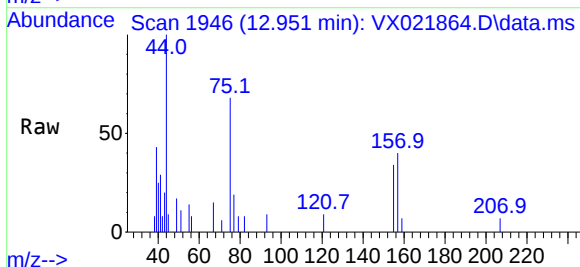
Ion	Ratio	Lower	Upper
146	100		
111	55.9	20.8	62.2
148	71.0	31.9	95.5

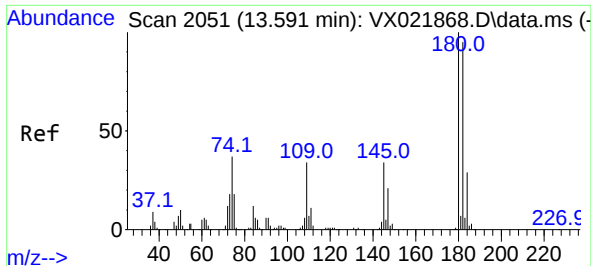


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.87 ug/l
RT: 12.951 min Scan# 1946
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion: 75 Resp: 773

Ion	Ratio	Lower	Upper
75	100		
155	55.2	45.3	135.9
157	77.9	57.7	173.1

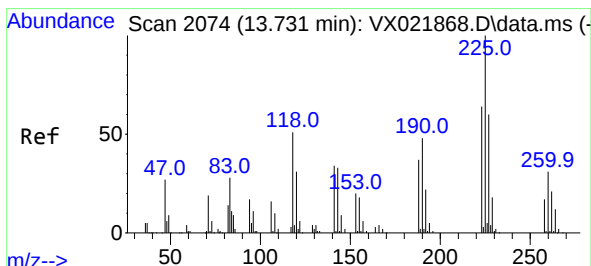
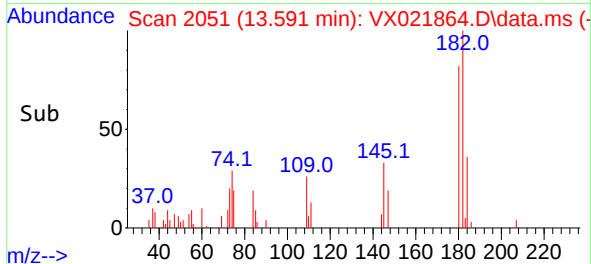
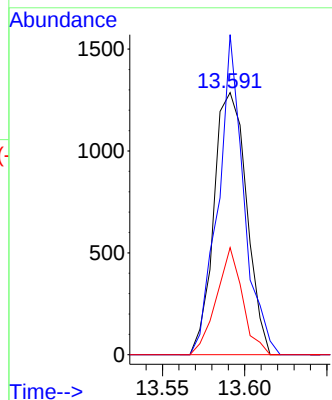
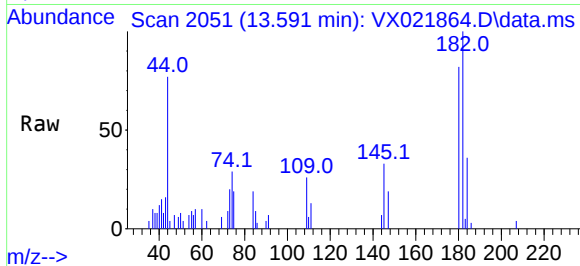




#93
1,2,4-Trichlorobenzene
Concen: 1.10 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

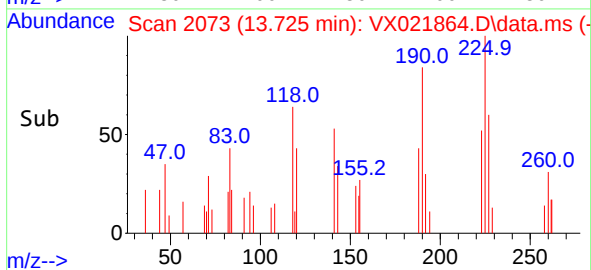
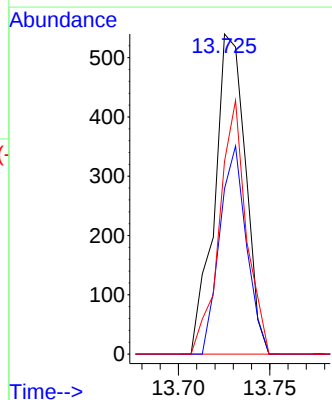
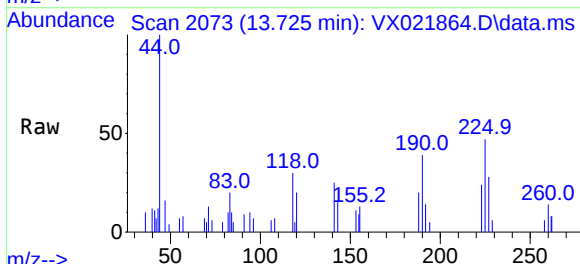
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

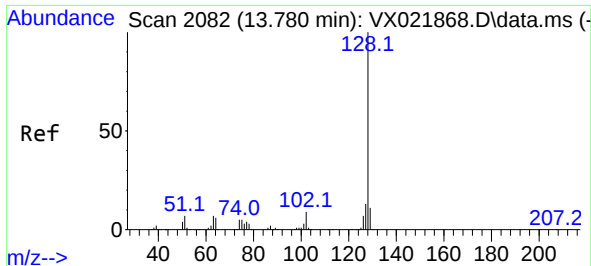
Tgt Ion:	180	Resp:	1783
Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.7	143.1
145	32.6	15.0	45.0



#94
Hexachlorobutadiene
Concen: 1.01 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:	225	Resp:	639
Ion	Ratio	Lower	Upper
225	100		
223	55.9	31.1	93.2
227	68.5	31.6	95.0

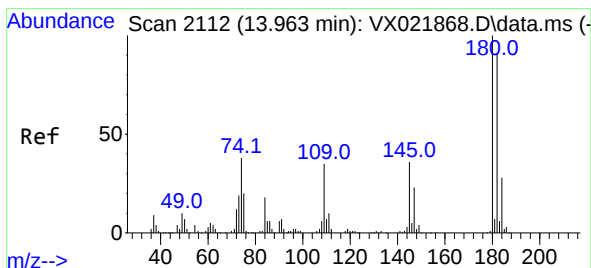
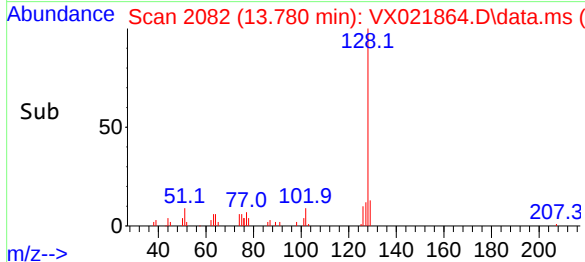
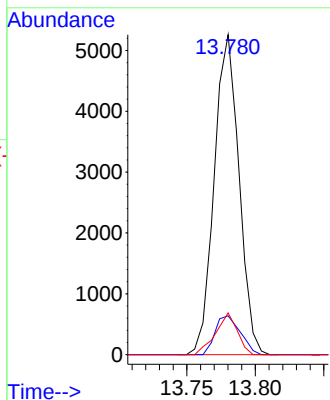
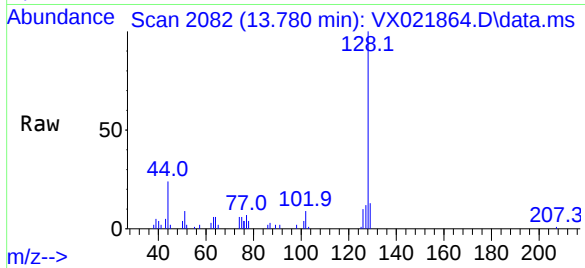




#95
Naphthalene
Concen: 0.99 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:128	Resp:	6604	
Ion	Ratio	Lower	Upper
128	100		
127	12.3	10.3	15.5
129	11.4	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 1.10 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX021864.D
Acq: 07 May 2021 10:03

Tgt Ion:180	Resp:	1818	
Ion	Ratio	Lower	Upper
180	100		
182	85.4	47.6	142.9
145	32.9	16.1	48.3

