

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021419.D
 Acq On : 24 Mar 2021 05:25
 Operator : JC/MD
 Sample : M1770-05MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-106MSD

Quant Time: Mar 24 05:49:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	72493	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	123414	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	115809	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	58720	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	58840	49.49	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.98%
35) Dibromofluoromethane	5.464	113	42028	50.05	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.10%
50) Toluene-d8	8.694	98	148888	48.86	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.72%
62) 4-Bromofluorobenzene	11.118	95	60332	50.99	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.98%
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.187	85	42240	48.77	ug/l	99
3) Chloromethane	1.311	50	52080	41.40	ug/l	99
4) Vinyl Chloride	1.393	62	44261	50.18	ug/l #	81
5) Bromomethane	1.623	94	15573	40.42	ug/l	99
6) Chloroethane	1.705	64	59818	110.98	ug/l	92
7) Trichlorofluoromethane	1.911	101	70103	52.72	ug/l	97
8) Diethyl Ether	2.170	74	24331	52.00	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.364	101	37916	50.05	ug/l	95
10) Methyl Iodide	2.487	142	28747	43.47	ug/l #	89
11) Tert butyl alcohol	3.017	59	51001	255.32	ug/l	98
12) 1,1-Dichloroethene	2.352	96	37011	50.08	ug/l	86
13) Acrolein	2.276	56	30418	254.75	ug/l	100
14) Allyl chloride	2.705	41	73127	48.01	ug/l	91
15) Acrylonitrile	3.117	53	130195	280.33	ug/l	97
16) Acetone	2.423	43	123121	281.42	ug/l	89
17) Carbon Disulfide	2.546	76	104131	48.43	ug/l	98
18) Methyl Acetate	2.746	43	57965	48.35	ug/l	90
19) Methyl tert-butyl Ether	3.170	73	147728	53.27	ug/l	99
20) Methylene Chloride	2.834	84	45210	50.25	ug/l #	83
21) trans-1,2-Dichloroethene	3.140	96	41089	49.80	ug/l	93
22) Diisopropyl ether	3.823	45	154793	52.90	ug/l	95
23) Vinyl Acetate	3.782	43	602862	236.15	ug/l #	92
24) 1,1-Dichloroethane	3.670	63	83392	52.77	ug/l	98
25) 2-Butanone	4.635	43	187508	278.72	ug/l	89
26) 2,2-Dichloropropane	4.552	77	48564	35.22	ug/l	98
27) cis-1,2-Dichloroethene	4.564	96	48657	51.33	ug/l	93
28) Bromochloromethane	4.982	49	39211	52.67	ug/l	85
29) Tetrahydrofuran	5.088	42	121274	272.94	ug/l #	86
30) Chloroform	5.176	83	88772	53.96	ug/l	98
31) Cyclohexane	5.547	56	68239	47.47	ug/l	91
32) 1,1,1-Trichloroethane	5.458	97	77789	53.36	ug/l	96
36) 1,1-Dichloropropene	5.770	75	61204	49.22	ug/l	96
37) Ethyl Acetate	4.794	43	64907	45.04	ug/l #	93
38) Carbon Tetrachloride	5.752	117	67210	52.05	ug/l	97
39) Methylcyclohexane	7.441	83	64429	46.67	ug/l	91
40) Benzene	6.111	78	179579	52.41	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.999	41	41011	49.59	ug/l	89
42) 1,2-Dichloroethane	6.158	62	78814	53.31	ug/l	94
43) Isopropyl Acetate	6.411	43	112561	47.64	ug/l #	91
44) Trichloroethene	7.188	130	46726	51.33	ug/l	98
45) 1,2-Dichloropropane	7.488	63	48820	53.02	ug/l	96
46) Dibromomethane	7.635	93	35487	52.67	ug/l	92
47) Bromodichloromethane	7.876	83	72997	54.02	ug/l	98
48) Methyl methacrylate	7.747	41	65100	51.94	ug/l #	82
49) 1,4-Dioxane	7.712	88	20669	967.87	ug/l #	90
51) 4-Methyl-2-Pentanone	8.618	43	389096	283.01	ug/l	88
52) Toluene	8.765	92	112560	53.12	ug/l	98
53) t-1,3-Dichloropropene	9.023	75	71092	49.59	ug/l	98
54) cis-1,3-Dichloropropene	8.412	75	73556	48.06	ug/l #	85
55) 1,1,2-Trichloroethane	9.194	97	48423	55.86	ug/l	99
56) Ethyl methacrylate	9.159	69	75359	54.06	ug/l #	75
57) 1,3-Dichloropropane	9.353	76	81694	54.15	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.412	63	531	0.70	ug/l #	45
59) 2-Hexanone	9.471	43	297486	289.10	ug/l	85
60) Dibromochloromethane	9.565	129	55336	56.04	ug/l	99
61) 1,2-Dibromoethane	9.653	107	52187	54.92	ug/l	100
64) Tetrachloroethene	9.318	164	39678	45.88	ug/l	93
65) Chlorobenzene	10.118	112	125959	52.91	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	46905	53.10	ug/l	98
67) Ethyl Benzene	10.235	91	225194	51.15	ug/l	98
68) m/p-Xylenes	10.341	106	163338	103.83	ug/l	94
69) o-Xylene	10.683	106	80616	52.74	ug/l	98
70) Styrene	10.694	104	137274	53.52	ug/l	96
71) Bromoform	10.841	173	40823	57.16	ug/l #	100
73) Isopropylbenzene	11.000	105	215790	49.47	ug/l	99
74) N-amyl acetate	10.883	43	98034	44.31	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	11.253	83	76746	53.00	ug/l	98
76) 1,2,3-Trichloropropane	11.277	75	84711	62.19	ug/l	90
77) Bromobenzene	11.236	156	55039	53.18	ug/l	97
78) n-propylbenzene	11.341	91	253499	49.70	ug/l	98
79) 2-Chlorotoluene	11.406	91	154483	49.87	ug/l	99
80) 1,3,5-Trimethylbenzene	11.489	105	185840	50.35	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	19883	39.63	ug/l #	83
82) 4-Chlorotoluene	11.494	91	181292	49.70	ug/l	97
83) tert-Butylbenzene	11.753	119	181696	51.71	ug/l	93
84) 1,2,4-Trimethylbenzene	11.789	105	189307	50.44	ug/l	97
85) sec-Butylbenzene	11.930	105	209062	50.48	ug/l	99
86) p-Isopropyltoluene	12.047	119	193050	50.87	ug/l	97
87) 1,3-Dichlorobenzene	12.006	146	93414	49.49	ug/l	97
88) 1,4-Dichlorobenzene	12.077	146	98254	50.90	ug/l	98
89) n-Butylbenzene	12.371	91	166227	48.07	ug/l	97
90) Hexachloroethane	12.577	117	31693	54.84	ug/l	96
91) 1,2-Dichlorobenzene	12.377	146	94530	51.35	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.983	75	18697	50.35	ug/l	78
93) 1,2,4-Trichlorobenzene	13.630	180	58795	48.59	ug/l	98
94) Hexachlorobutadiene	13.765	225	25562	50.34	ug/l	99
95) Naphthalene	13.812	128	203553	48.87	ug/l	100
96) 1,2,3-Trichlorobenzene	14.001	180	60965	50.58	ug/l	95

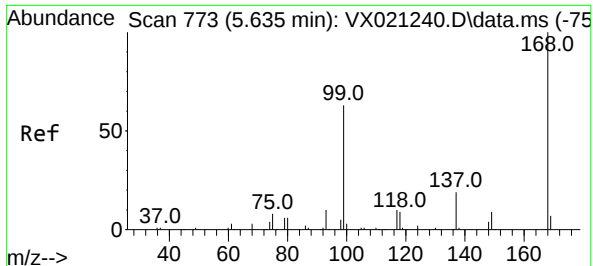
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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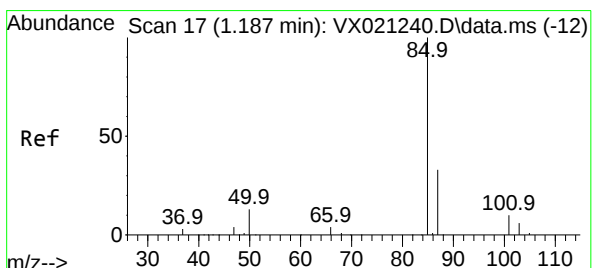
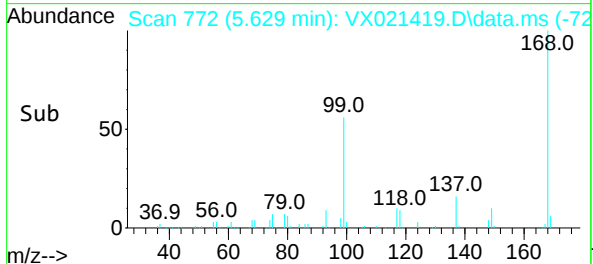
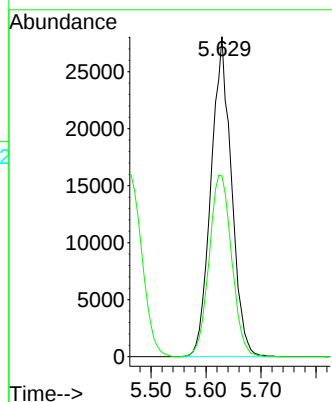
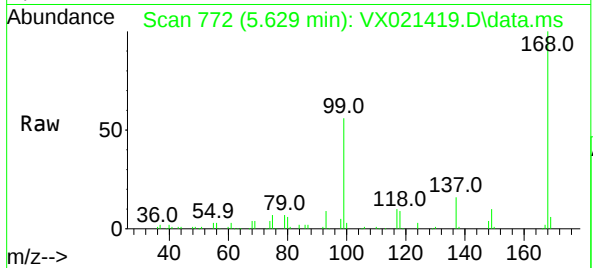
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

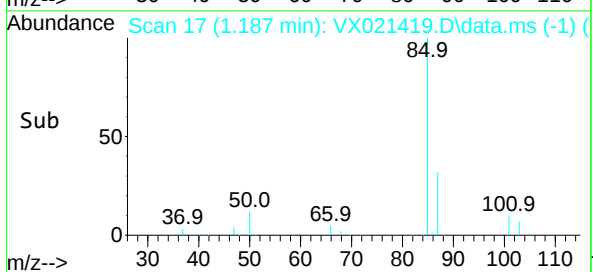
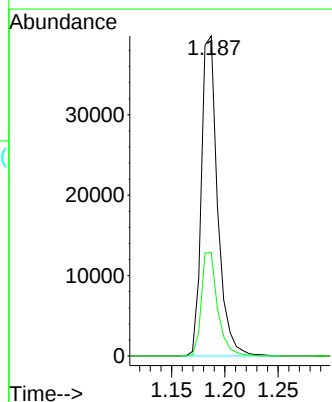
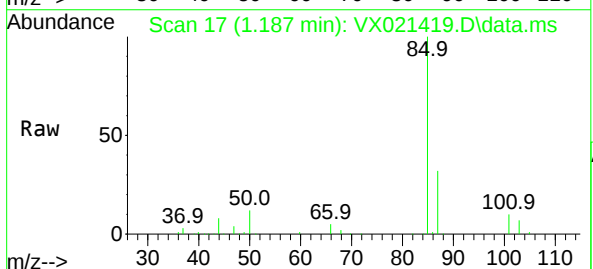
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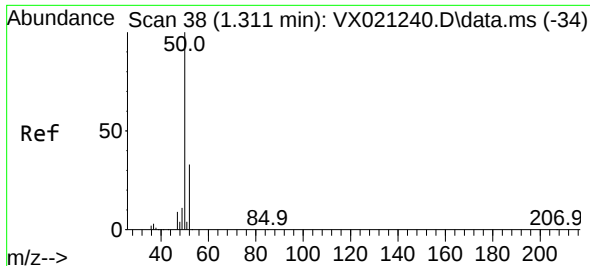
Tgt Ion:168 Resp: 72493
Ion Ratio Lower Upper
168 100
99 56.5 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 48.77 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 85 Resp: 42240
Ion Ratio Lower Upper
85 100
87 32.4 16.4 49.2

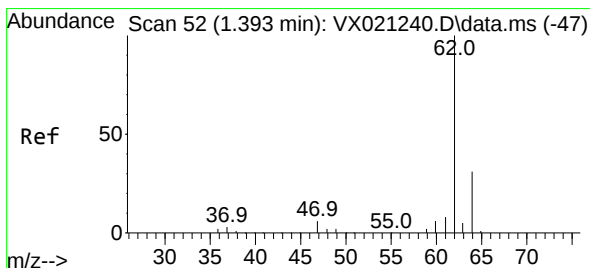
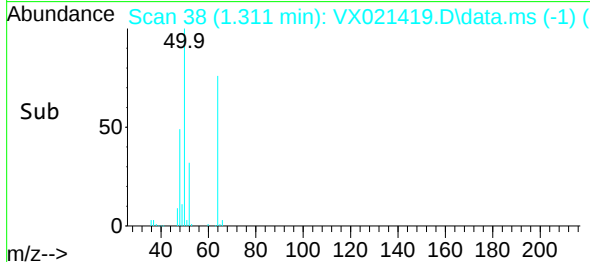
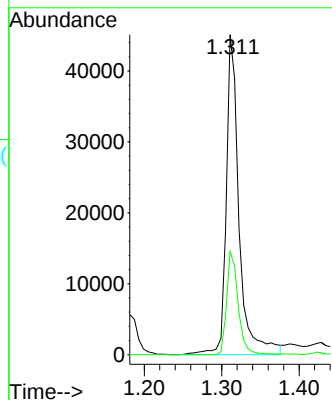
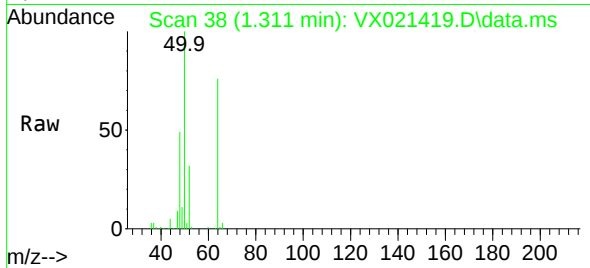




#3
Chloromethane
Concen: 41.40 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

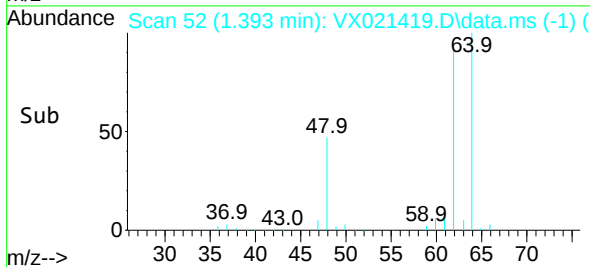
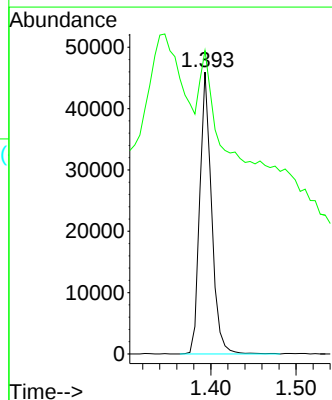
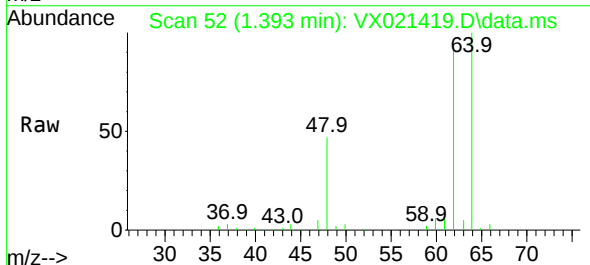
Instrument :
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ClientSampleId :
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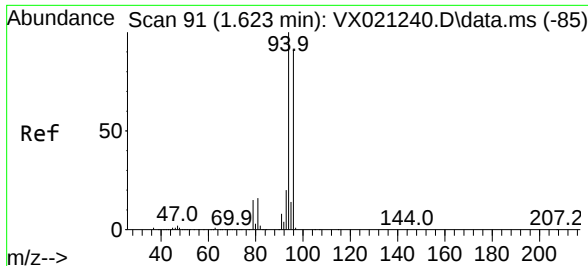
Tgt Ion: 50 Resp: 52080
Ion Ratio Lower Upper
50 100
52 32.2 26.4 39.6



#4
Vinyl Chloride
Concen: 50.18 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 62 Resp: 44261
Ion Ratio Lower Upper
62 100
64 42.9 25.7 38.5

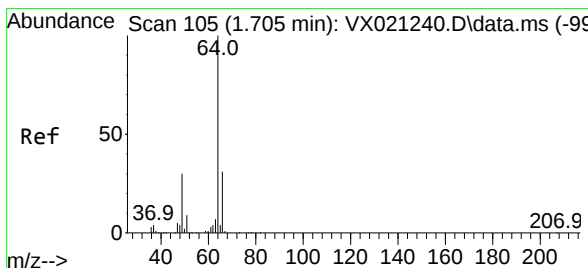
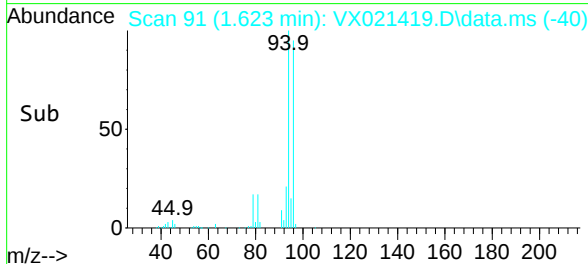
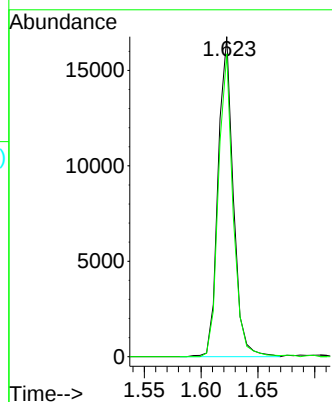
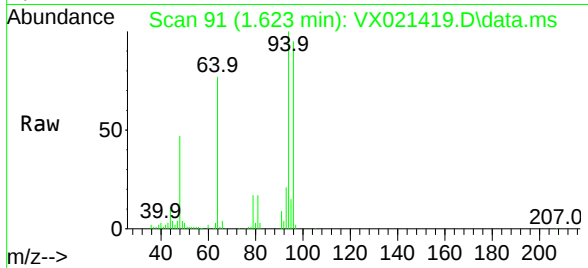




#5
Bromomethane
Concen: 40.42 ug/l
RT: 1.623 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

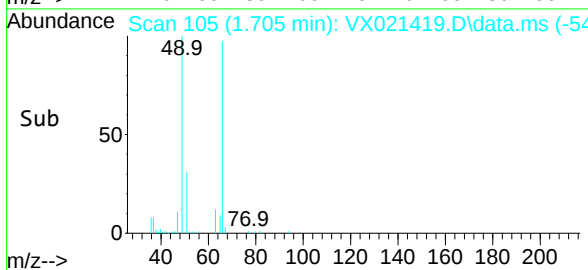
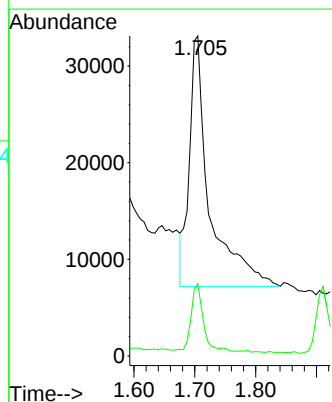
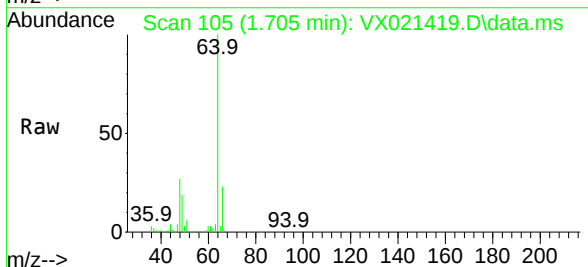
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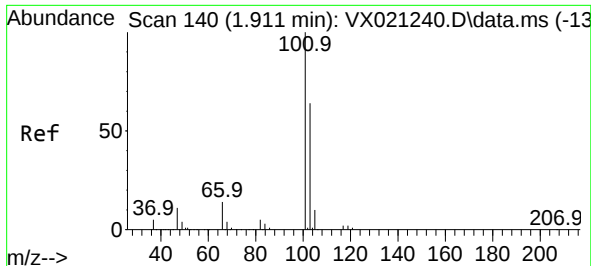
Tgt Ion: 94 Resp: 15573
Ion Ratio Lower Upper
94 100
96 94.7 76.4 114.6



#6
Chloroethane
Concen: 110.98 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 64 Resp: 59818
Ion Ratio Lower Upper
64 100
66 27.4 25.4 38.0

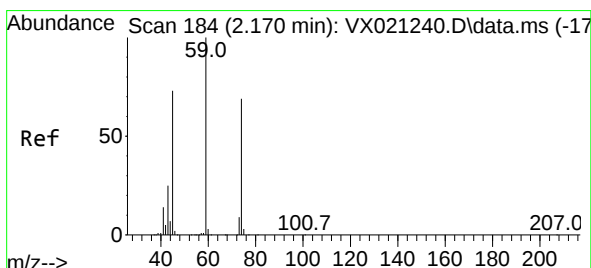
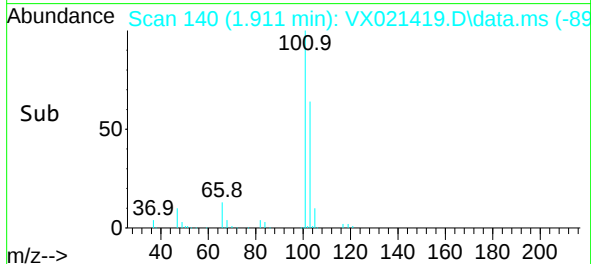
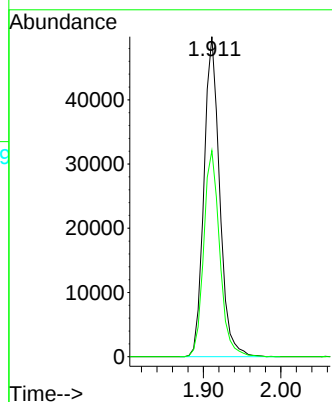
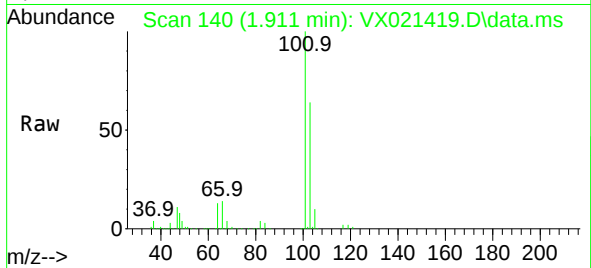




#7
 Trichlorofluoromethane
 Concen: 52.72 ug/l
 RT: 1.911 min Scan# 140
 Delta R.T. -0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

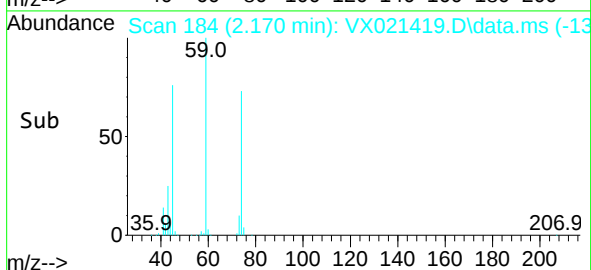
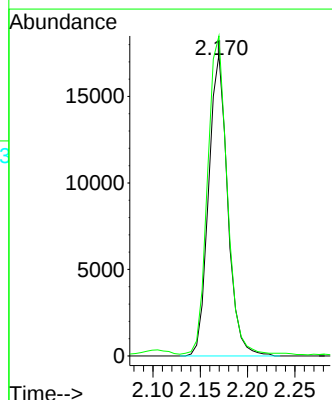
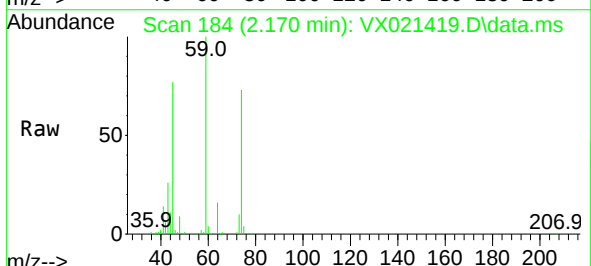
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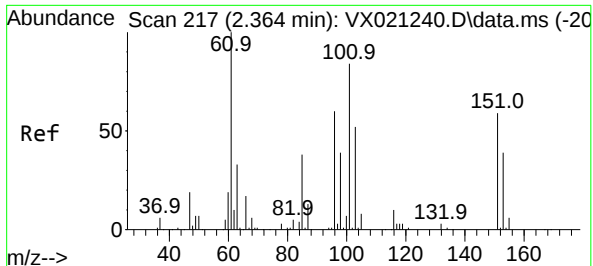
Tgt Ion:101 Resp: 70103
 Ion Ratio Lower Upper
 101 100
 103 64.4 53.2 79.8



#8
 Diethyl Ether
 Concen: 52.00 ug/l
 RT: 2.170 min Scan# 184
 Delta R.T. -0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

Tgt Ion: 74 Resp: 24331
 Ion Ratio Lower Upper
 74 100
 45 109.7 44.5 133.5

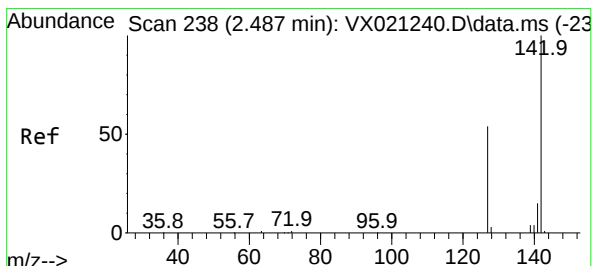
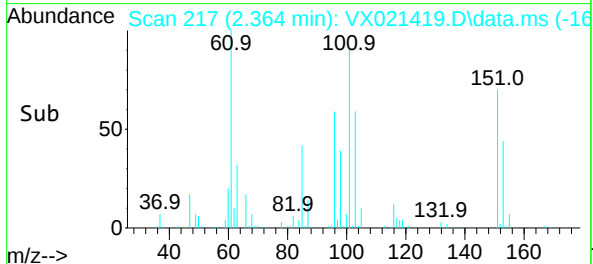
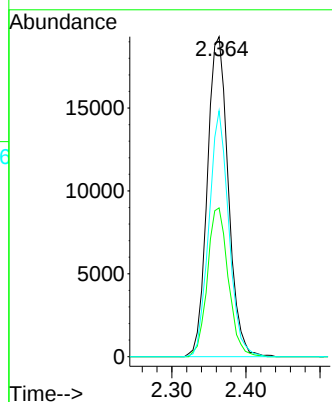
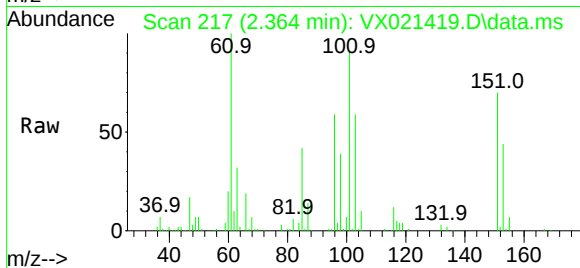




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.05 ug/l
RT: 2.364 min Scan# 217
Delta R.T. -0.000 min
Lab File: VX021419.D
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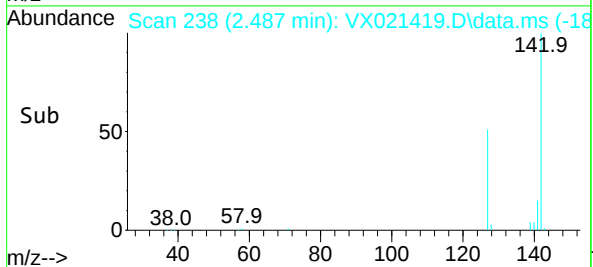
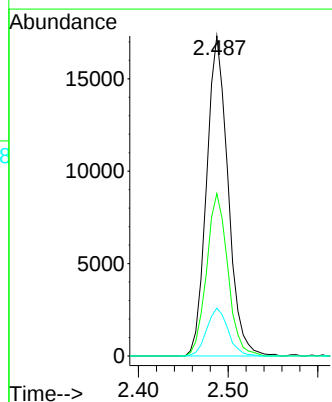
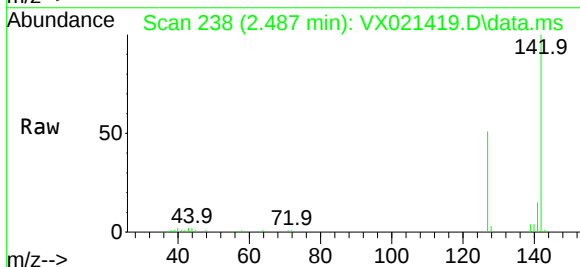
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

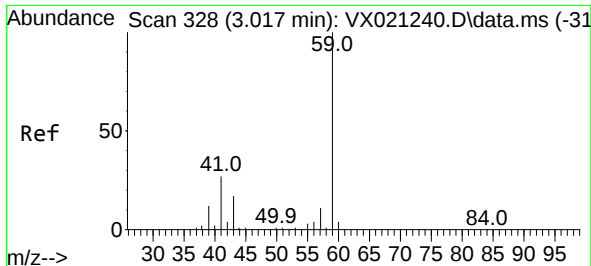
Tgt Ion:101	Resp:	37916
Ion Ratio	Lower	Upper
101	100	
85	46.4	34.9 52.3
151	72.8	61.4 92.2



#10
Methyl Iodide
Concen: 43.47 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:142	Resp:	28747
Ion Ratio	Lower	Upper
142	100	
127	50.2	33.3 49.9#
141	14.9	11.4 17.0



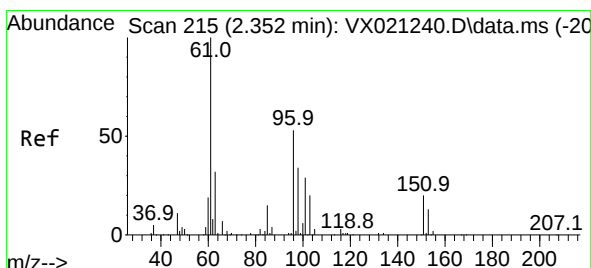
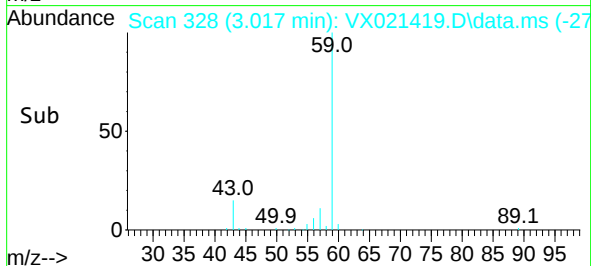
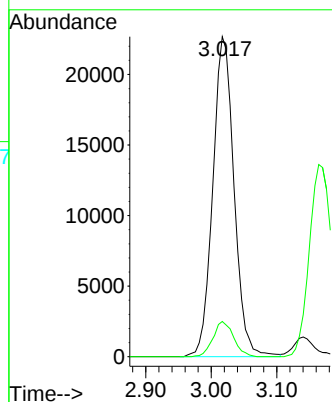
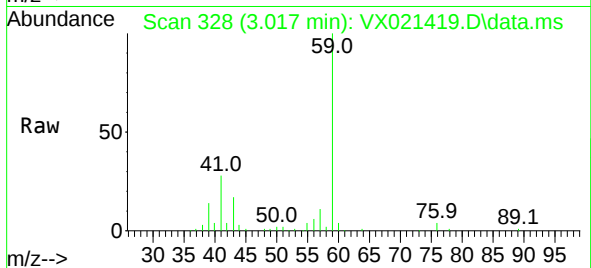


#11

Tert butyl alcohol
Concen: 255.32 ug/l
RT: 3.017 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

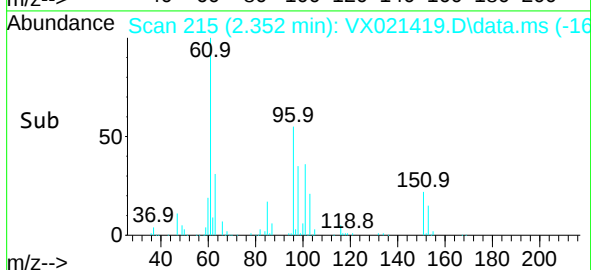
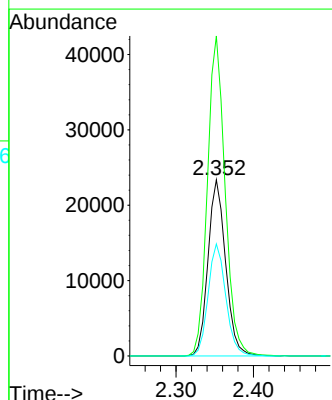
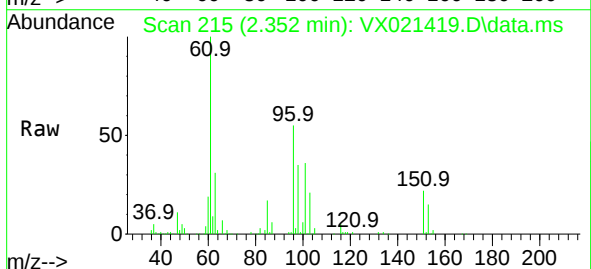
Tgt Ion: 59 Resp: 51001
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

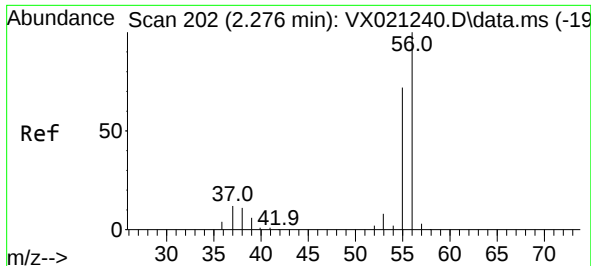


#12

1,1-Dichloroethene
Concen: 50.08 ug/l
RT: 2.352 min Scan# 215
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 96 Resp: 37011
Ion Ratio Lower Upper
96 100
61 181.6 124.6 187.0
98 63.6 50.6 76.0

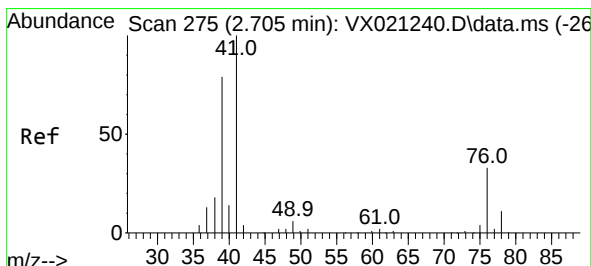
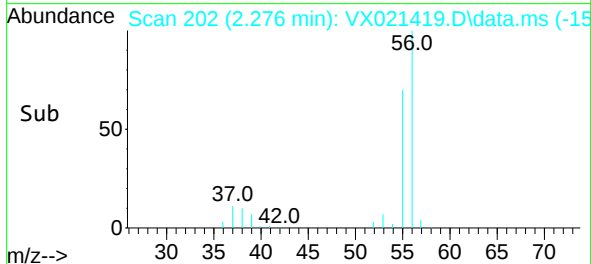
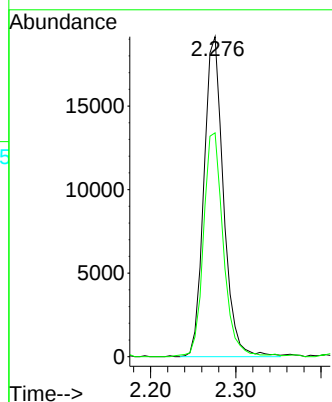
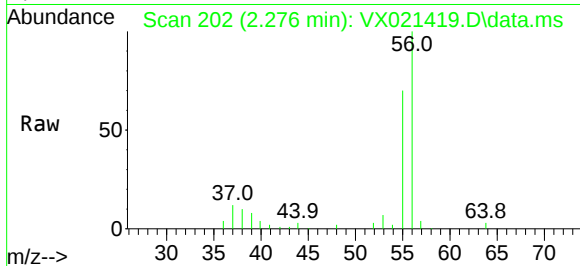




#13
Acrolein
Concen: 254.75 ug/l
RT: 2.276 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

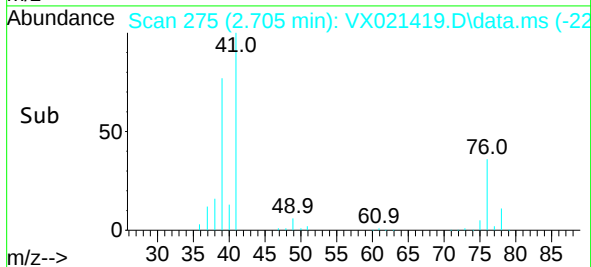
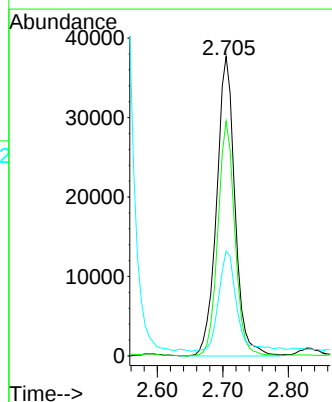
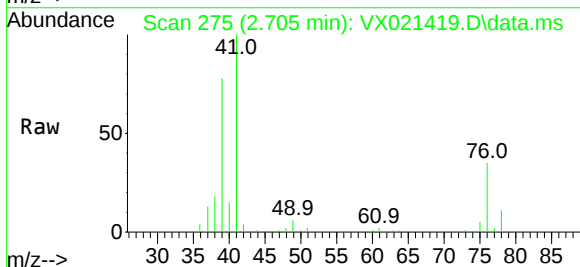
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

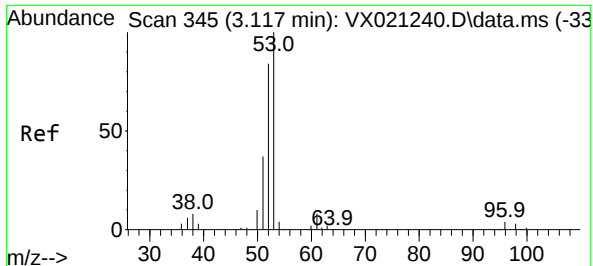
Tgt Ion: 56 Resp: 30418
Ion Ratio Lower Upper
56 100
55 70.9 56.4 84.6



#14
Allyl chloride
Concen: 48.01 ug/l
RT: 2.705 min Scan# 275
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 41 Resp: 73127
Ion Ratio Lower Upper
41 100
39 72.4 51.6 77.4
76 34.2 30.5 45.7

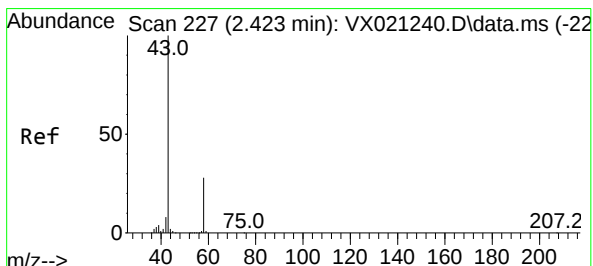
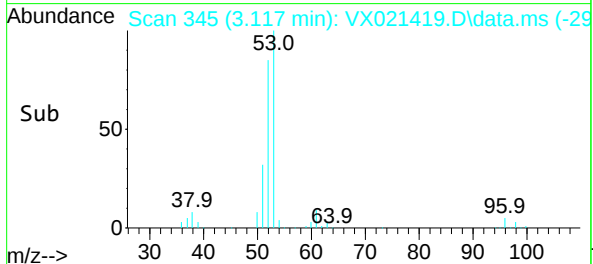
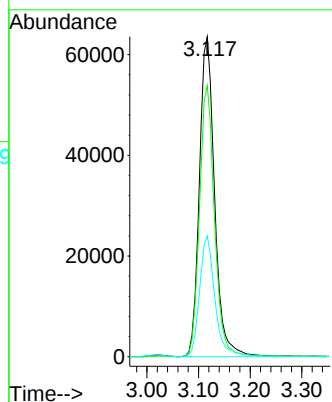
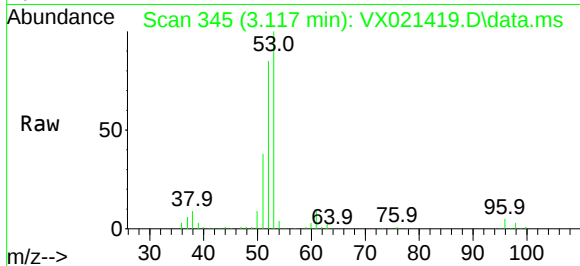




#15
Acrylonitrile
Concen: 280.33 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

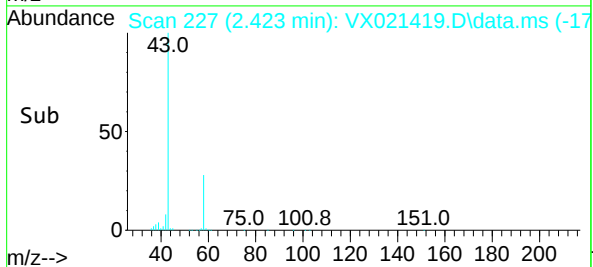
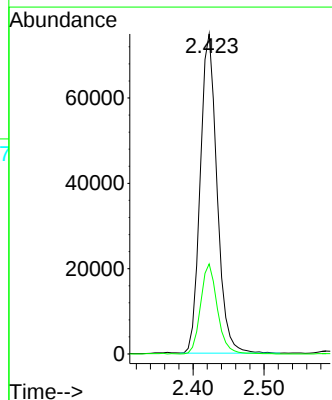
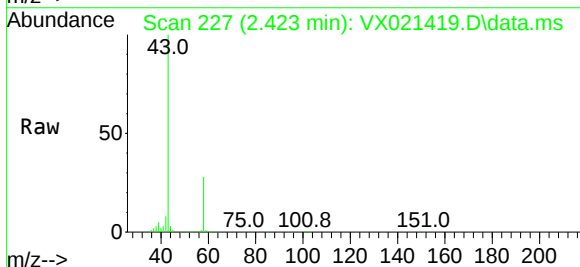
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

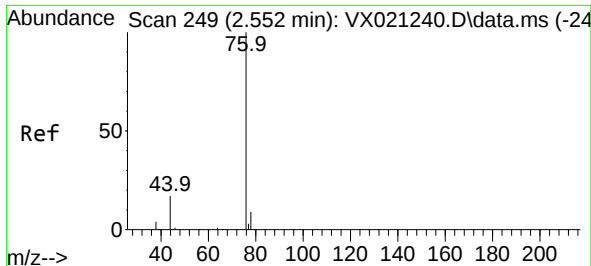
Tgt Ion:	53	Resp:	130195
Ion	Ratio	Lower	Upper
53	100		
52	83.5	65.3	97.9
51	38.0	28.2	42.2



#16
Acetone
Concen: 281.42 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:	43	Resp:	123121
Ion	Ratio	Lower	Upper
43	100		
58	28.2	27.8	41.8

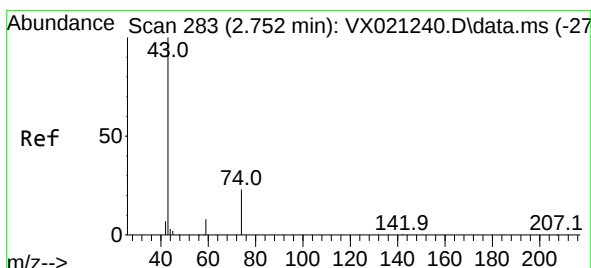
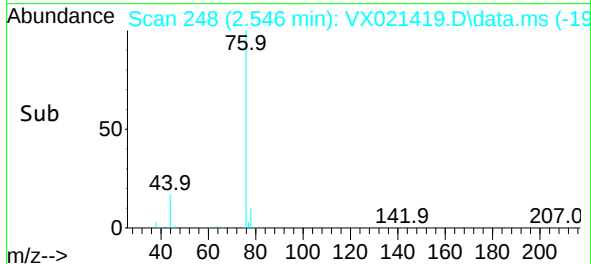
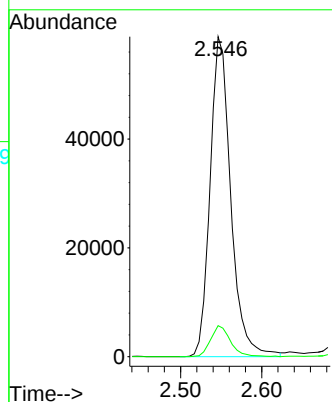
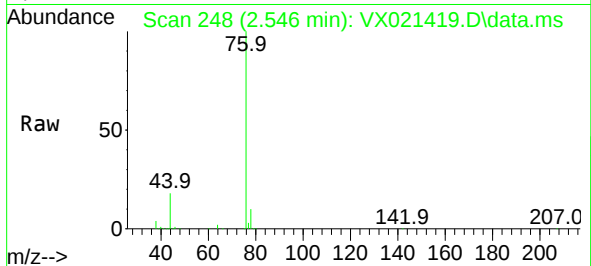




#17
Carbon Disulfide
Concen: 48.43 ug/l
RT: 2.546 min Scan# 248
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

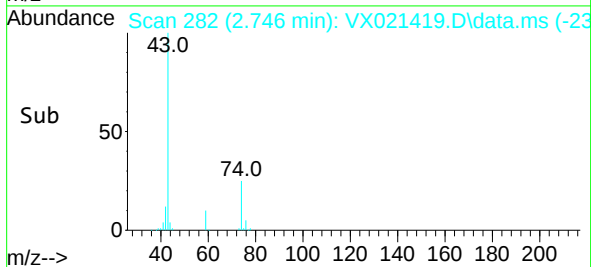
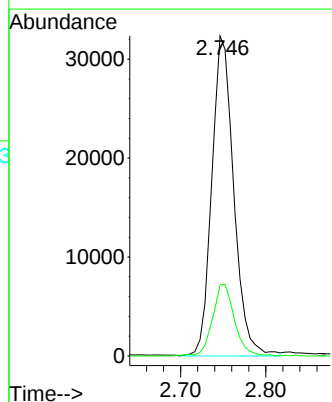
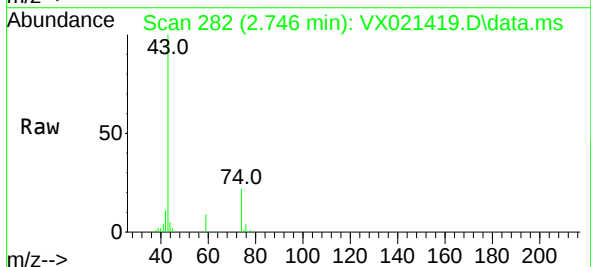
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

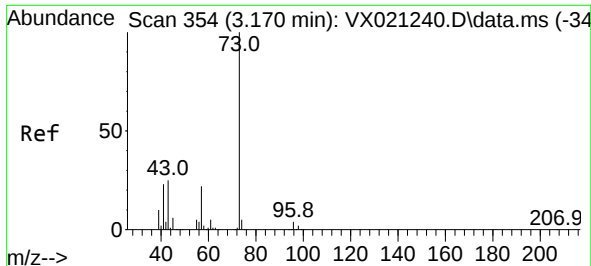
Tgt Ion: 76 Resp: 104131
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8



#18
Methyl Acetate
Concen: 48.35 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 43 Resp: 57965
Ion Ratio Lower Upper
43 100
74 22.4 21.9 32.9





#19

Methyl tert-butyl Ether

Concen: 53.27 ug/l

RT: 3.170 min Scan# 354

Delta R.T. -0.000 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

Tgt Ion: 73 Resp: 147728

Ion Ratio Lower Upper

73 100

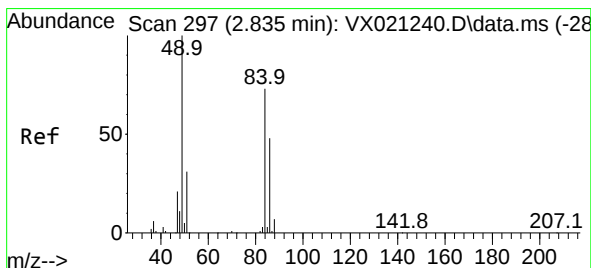
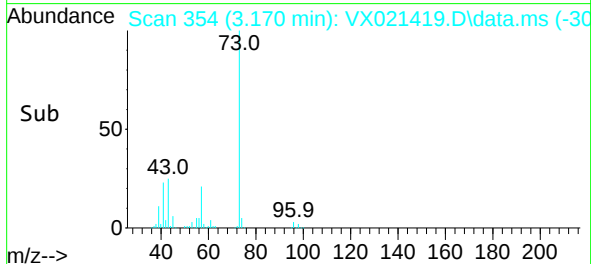
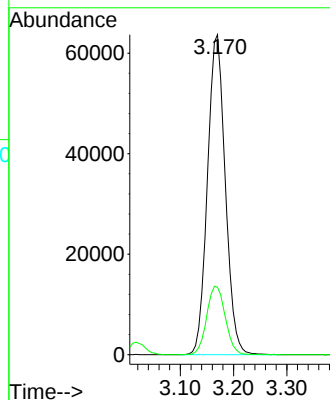
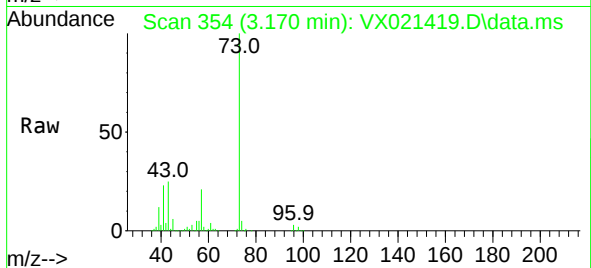
57 21.1 17.1 25.7

Instrument :

MSVOA_X

ClientSampleId :

MW-106SMSD



#20

Methylene Chloride

Concen: 50.25 ug/l

RT: 2.834 min Scan# 297

Delta R.T. -0.001 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

Tgt Ion: 84 Resp: 45210

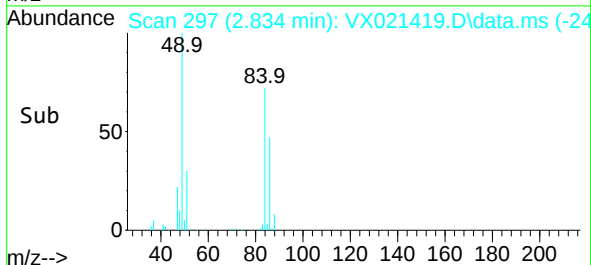
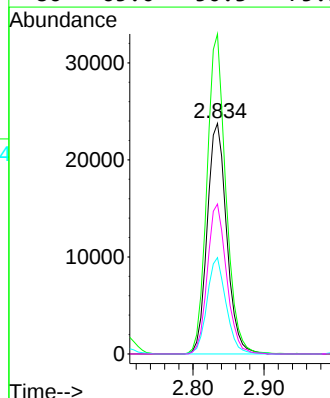
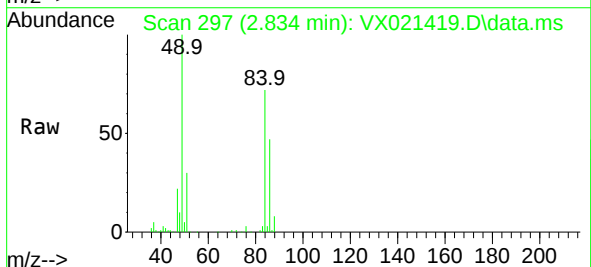
Ion Ratio Lower Upper

84 100

49 138.7 88.6 132.8#

51 41.8 27.0 40.6#

86 65.0 50.3 75.5

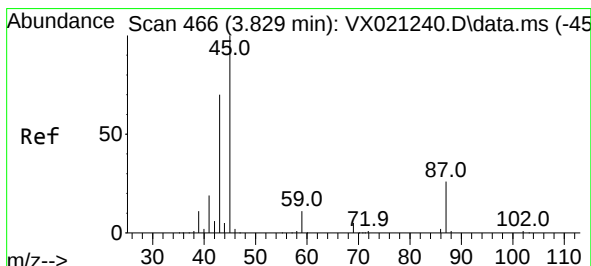
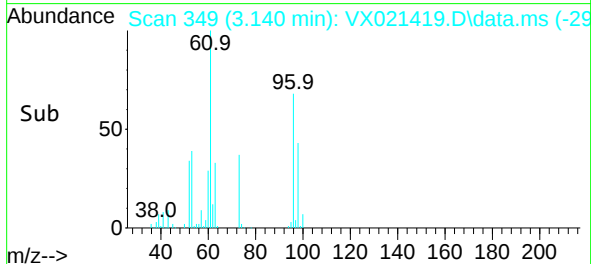
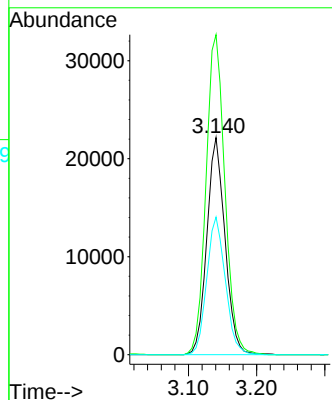
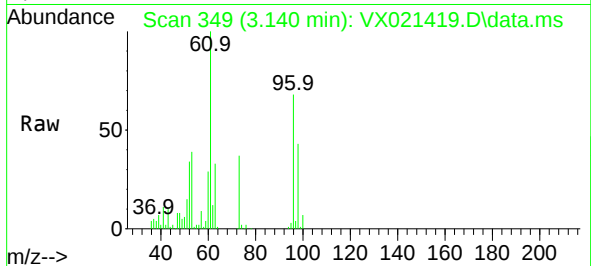




#21
trans-1,2-Dichloroethene
Concen: 49.80 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

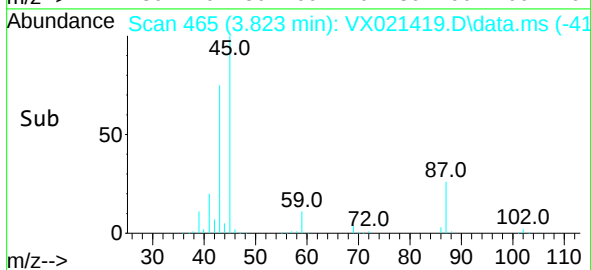
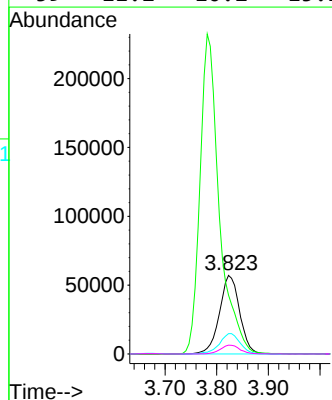
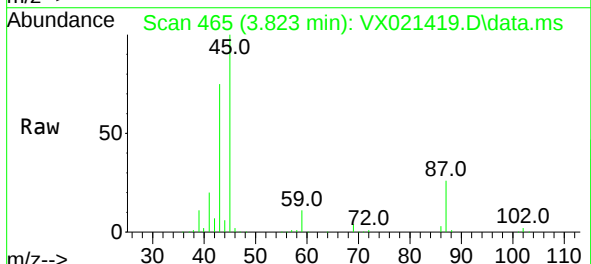
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

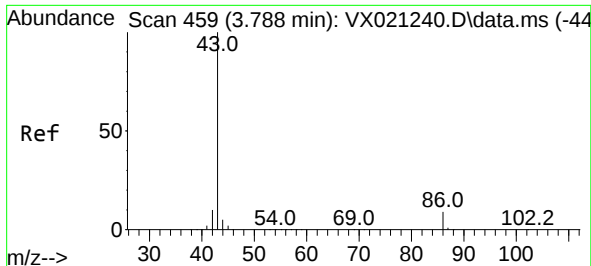
Tgt Ion: 96 Resp: 41089
Ion Ratio Lower Upper
96 100
61 147.4 107.7 161.5
98 63.4 50.4 75.6



#22
Diisopropyl ether
Concen: 52.90 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 45 Resp: 154793
Ion Ratio Lower Upper
45 100
43 74.5 58.0 87.0
87 25.8 25.4 38.0
59 11.2 10.2 15.2

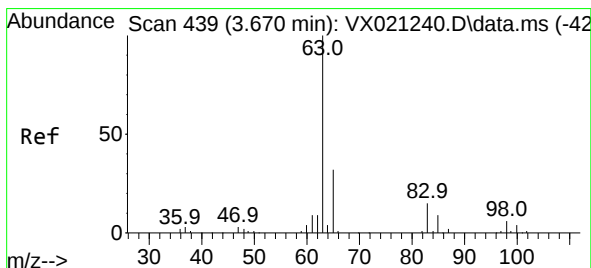
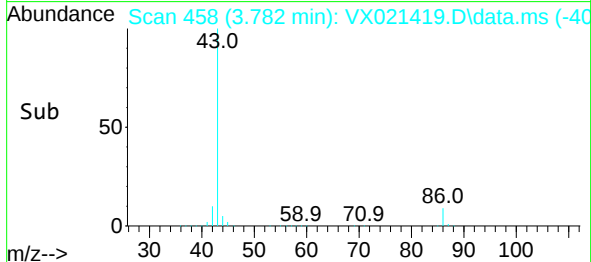
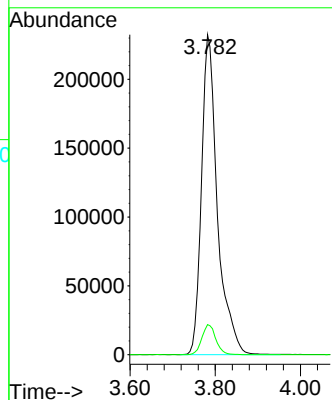
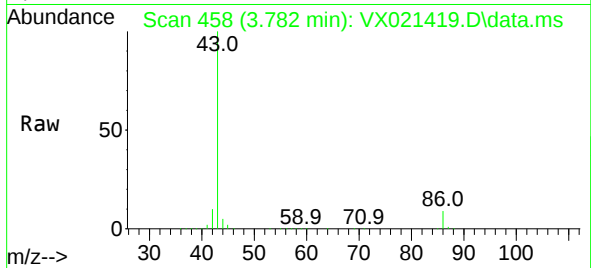




#23
 Vinyl Acetate
 Concen: 236.15 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.006 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

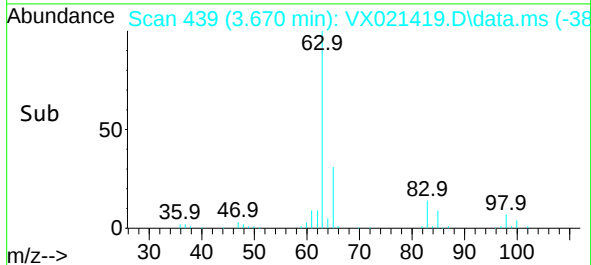
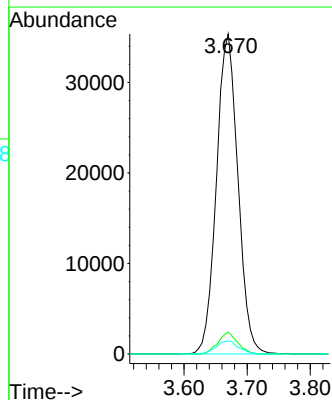
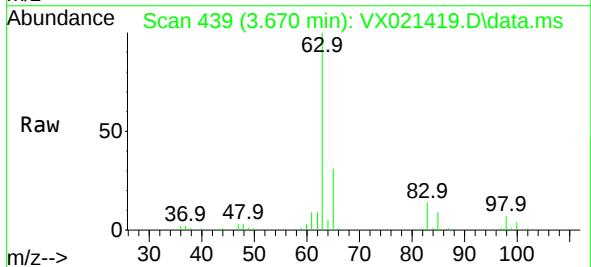
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-106SMSD

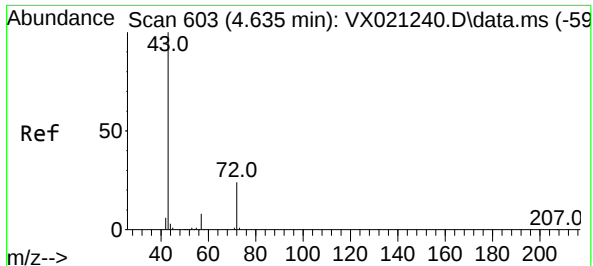
Tgt Ion: 43 Resp: 602862
 Ion Ratio Lower Upper
 43 100
 86 9.4 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 52.77 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

Tgt Ion: 63 Resp: 83392
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.1 2.5 7.5





#25

2-Butanone

Concen: 278.72 ug/l

RT: 4.635 min Scan# 603

Delta R.T. -0.000 min

Lab File: VX021419.D

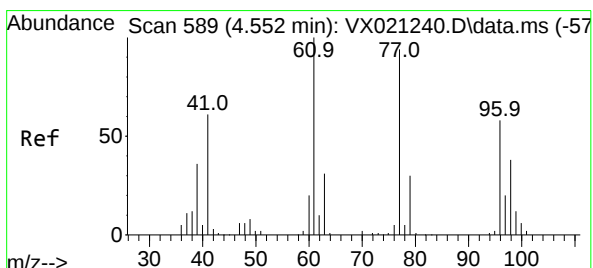
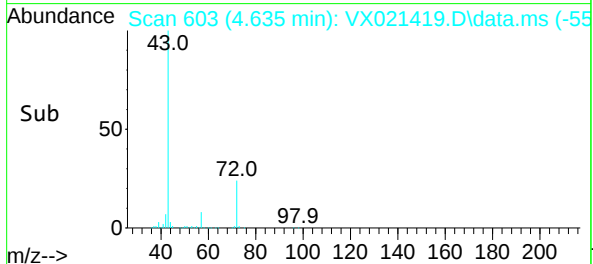
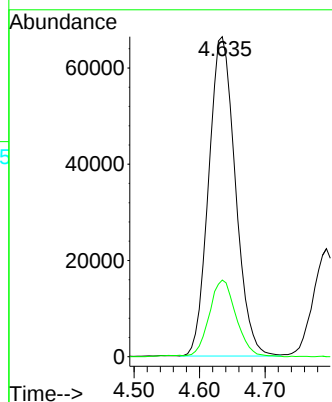
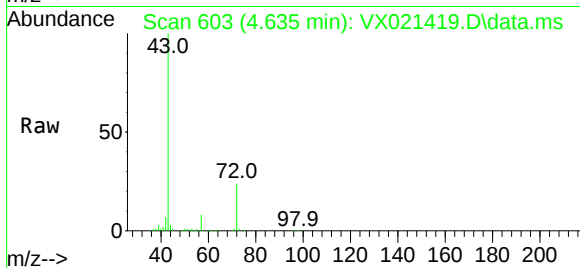
Acq: 24 Mar 2021 05:25

Tgt Ion: 43 Resp: 187508

Ion Ratio Lower Upper

43 100

72 23.8 23.7 35.5



#26

2,2-Dichloropropane

Concen: 35.22 ug/l

RT: 4.552 min Scan# 589

Delta R.T. 0.000 min

Lab File: VX021419.D

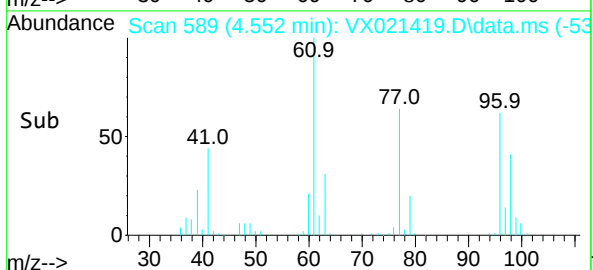
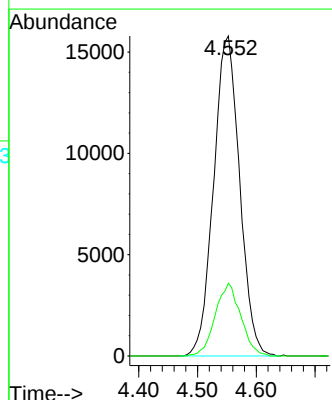
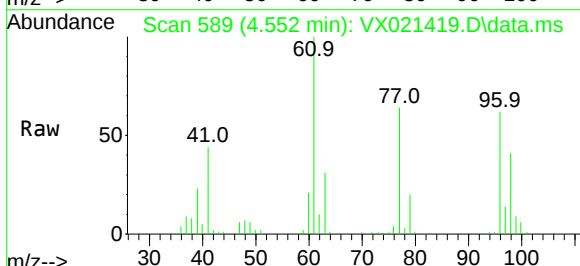
Acq: 24 Mar 2021 05:25

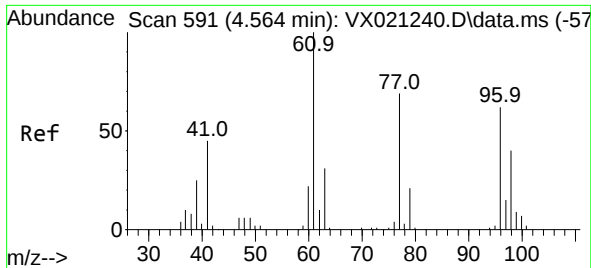
Tgt Ion: 77 Resp: 48564

Ion Ratio Lower Upper

77 100

97 22.3 11.7 35.1

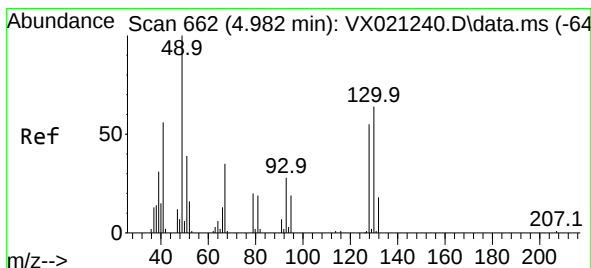
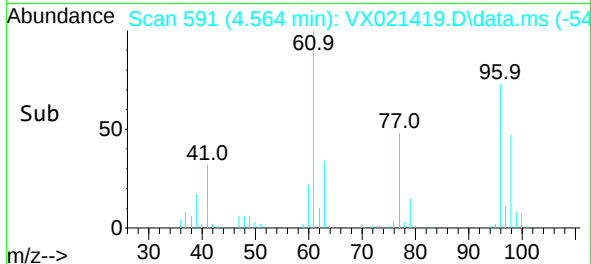
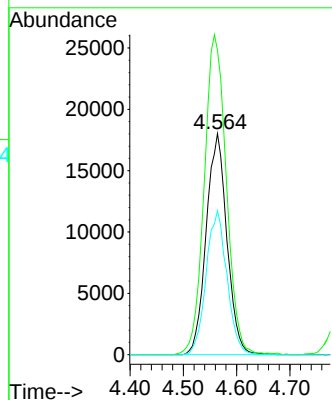
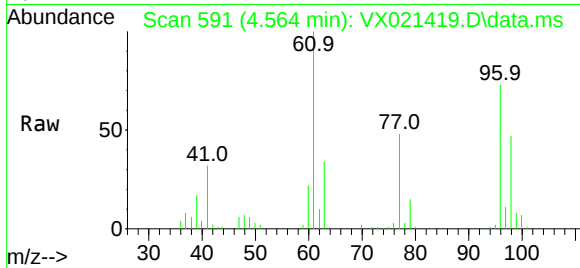




#27
 cis-1,2-Dichloroethene
 Concen: 51.33 ug/l
 RT: 4.564 min Scan# 591
 Delta R.T. 0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

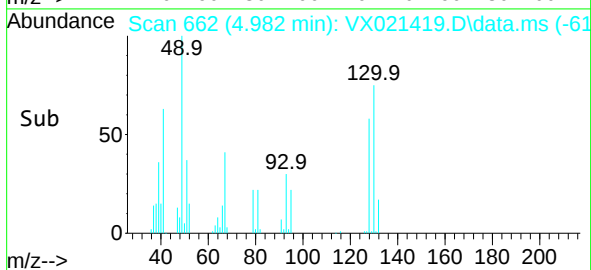
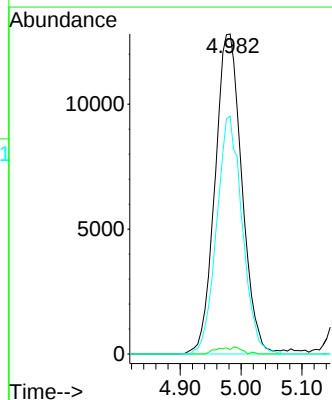
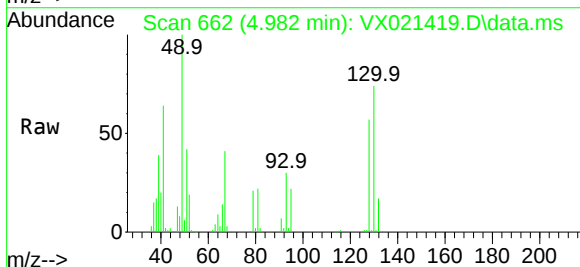
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-106SMSD

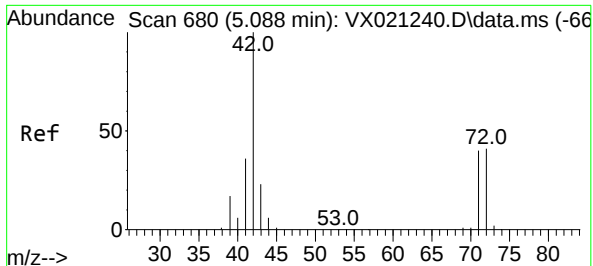
Tgt Ion:	96	Resp:	48657
Ion	Ratio	Lower	Upper
96	100		
61	154.5	0.0	285.6
98	65.2	0.0	129.6



#28
 Bromochloromethane
 Concen: 52.67 ug/l
 RT: 4.982 min Scan# 662
 Delta R.T. -0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

Tgt Ion:	49	Resp:	39211
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	70.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 272.94 ug/l

RT: 5.088 min Scan# 680

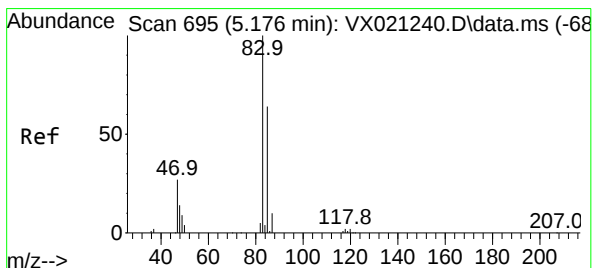
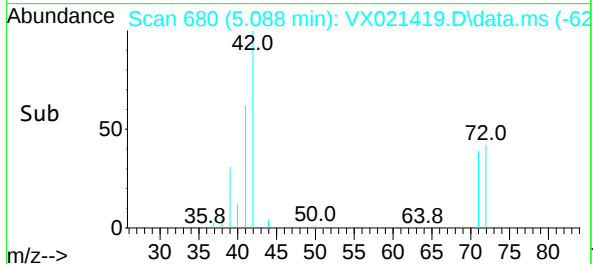
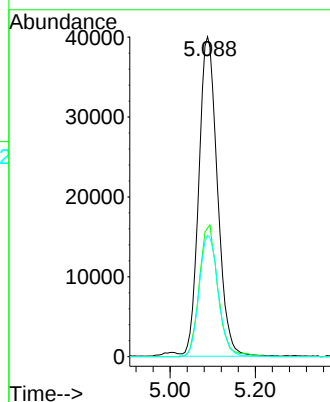
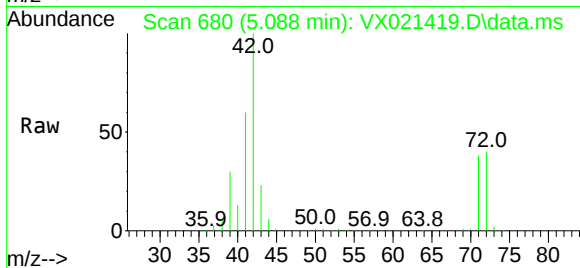
Delta R.T. -0.000 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

Tgt Ion: 42 Resp: 121274

Ion	Ratio	Lower	Upper
42	100		
72	41.3	41.7	62.5#
71	38.9	38.4	57.6



#30

Chloroform

Concen: 53.96 ug/l

RT: 5.176 min Scan# 695

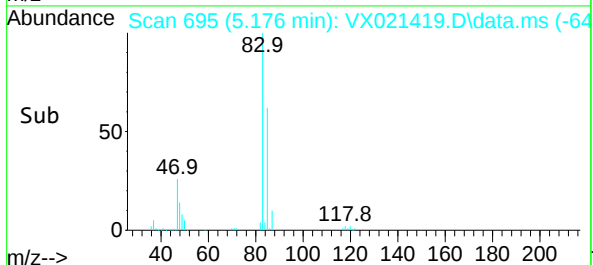
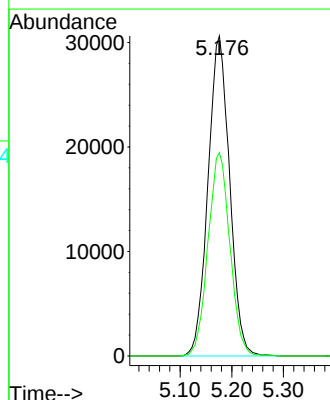
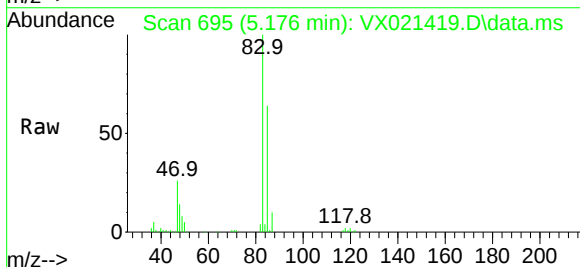
Delta R.T. -0.000 min

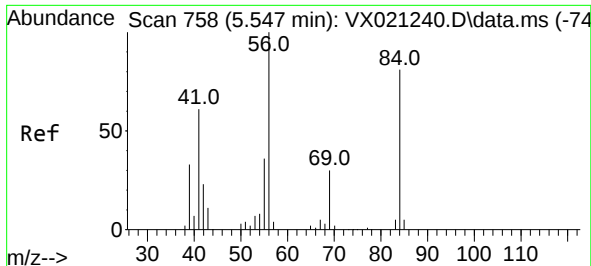
Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

Tgt Ion: 83 Resp: 88772

Ion	Ratio	Lower	Upper
83	100		
85	63.6	52.0	78.0

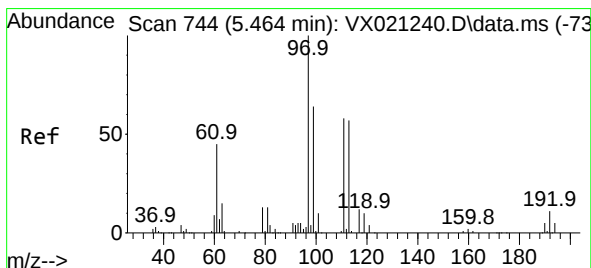
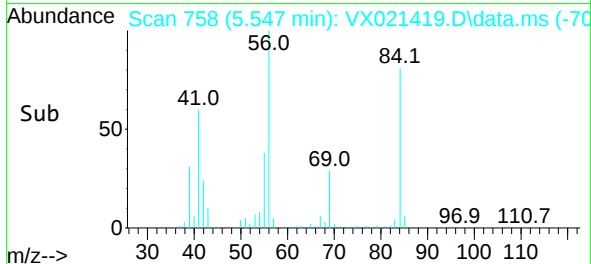
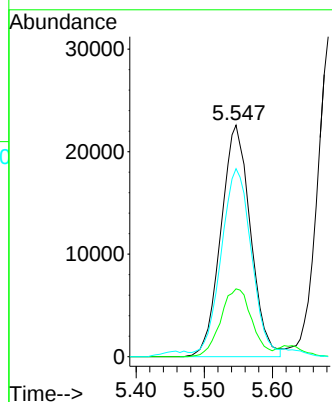
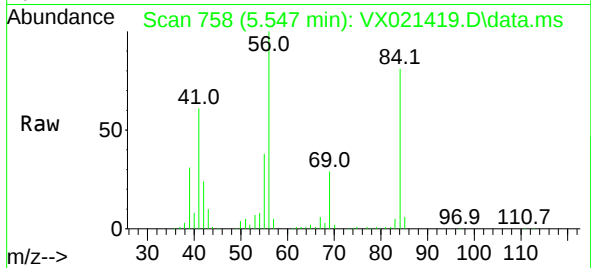




#31
Cyclohexane
Concen: 47.47 ug/l
RT: 5.547 min Scan# 758
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

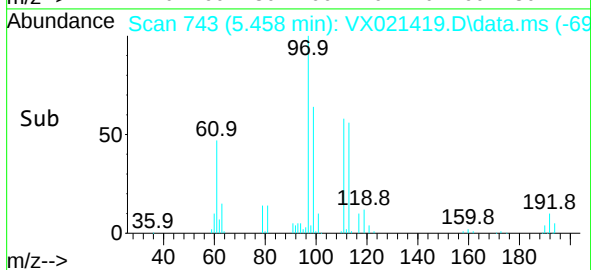
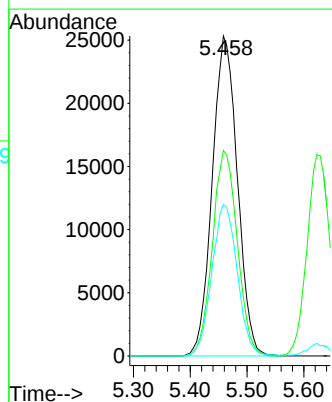
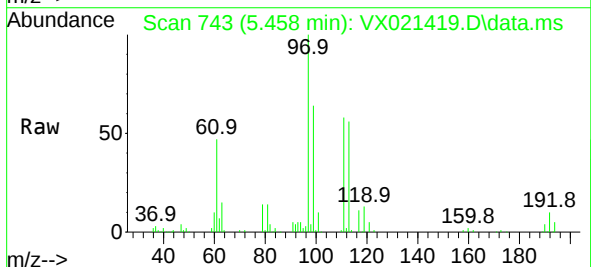
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

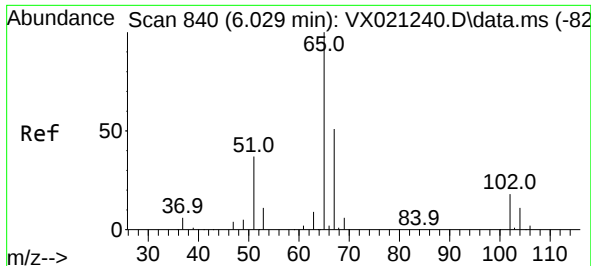
Tgt Ion: 56 Resp: 68239
Ion Ratio Lower Upper
56 100
69 29.3 25.3 37.9
84 79.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 53.36 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 97 Resp: 77789
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 48.0 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 49.49 ug/l

RT: 6.029 min Scan# 840

Delta R.T. -0.000 min

Lab File: VX021419.D

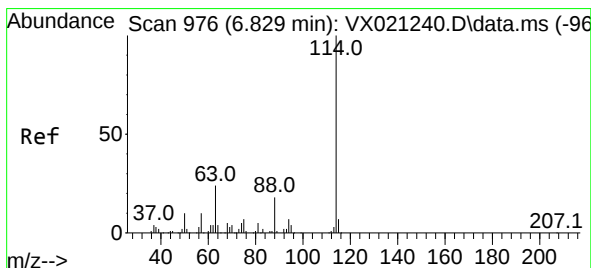
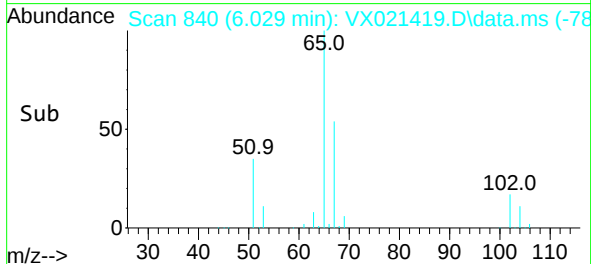
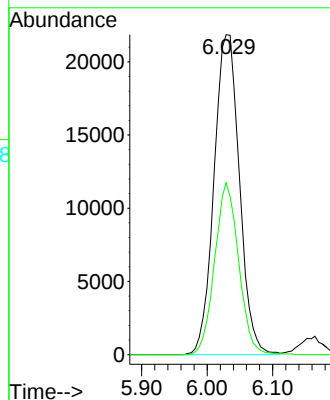
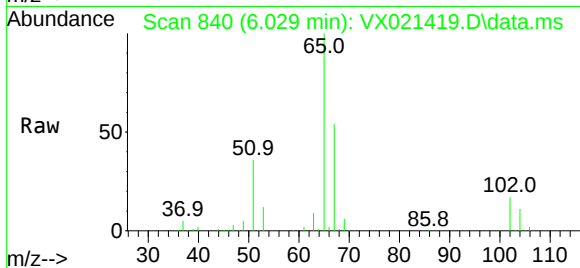
Acq: 24 Mar 2021 05:25

Tgt Ion: 65 Resp: 58840

Ion Ratio Lower Upper

65 100

67 50.7 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.829 min Scan# 976

Delta R.T. 0.000 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

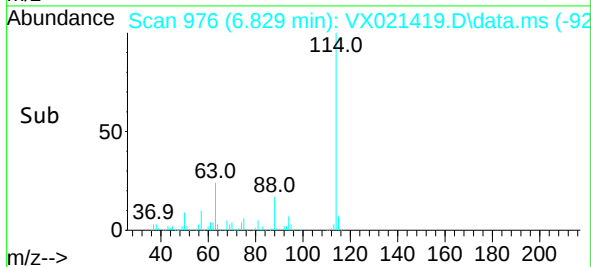
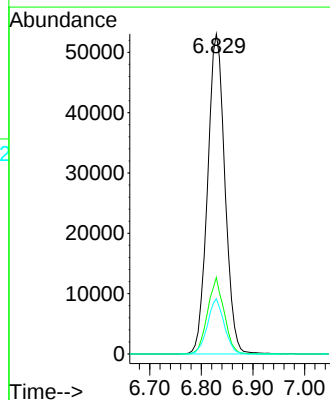
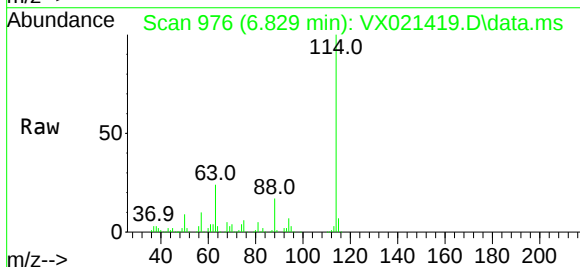
Tgt Ion: 114 Resp: 123414

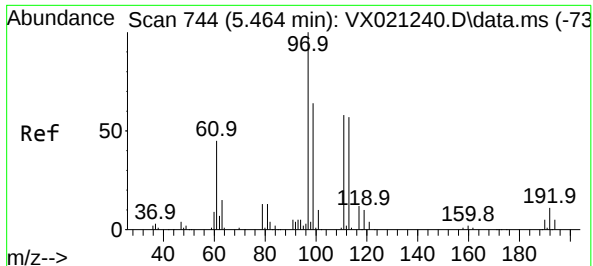
Ion Ratio Lower Upper

114 100

63 23.9 0.0 40.8

88 17.2 0.0 32.8

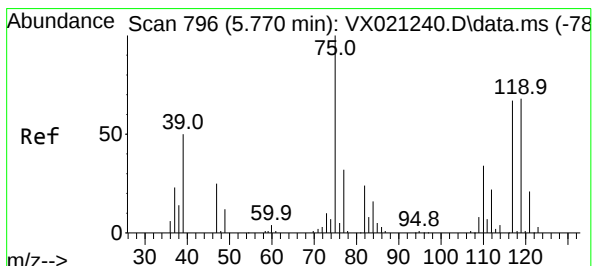
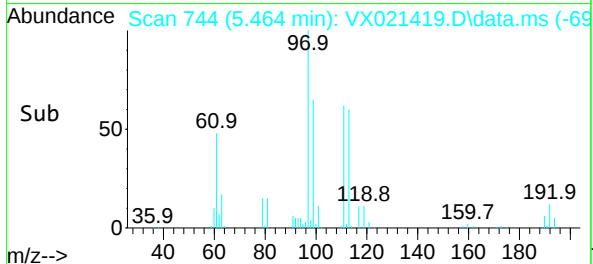
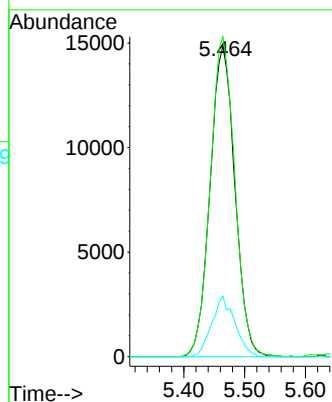
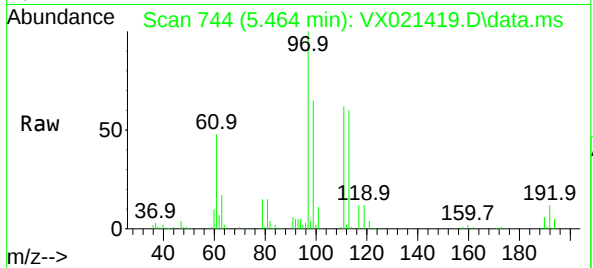




#35
Dibromofluoromethane
Concen: 50.05 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

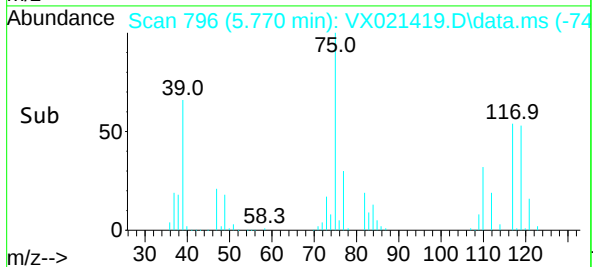
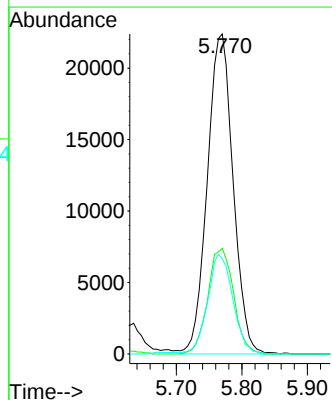
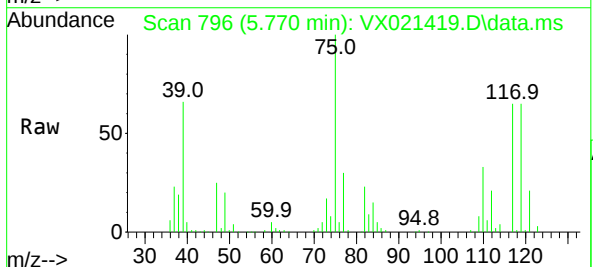
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

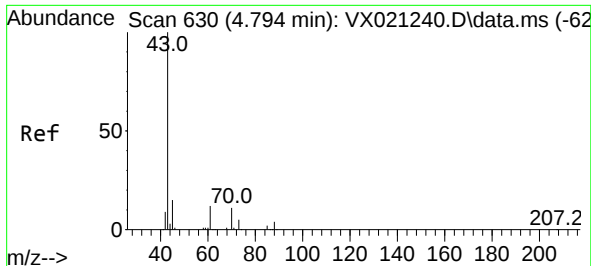
Tgt Ion:113 Resp: 42028
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 18.2 16.7 25.1



#36
1,1-Dichloropropene
Concen: 49.22 ug/l
RT: 5.770 min Scan# 796
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 75 Resp: 61204
Ion Ratio Lower Upper
75 100
110 33.0 18.1 54.4
77 30.5 25.3 37.9





#37

Ethyl Acetate

Concen: 45.04 ug/l

RT: 4.794 min Scan# 630

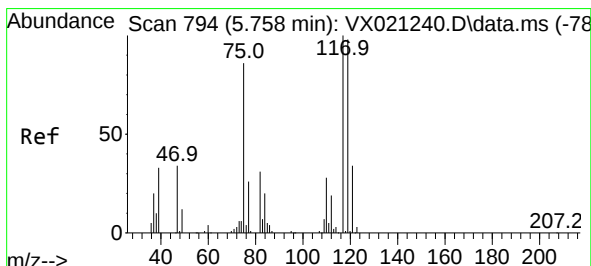
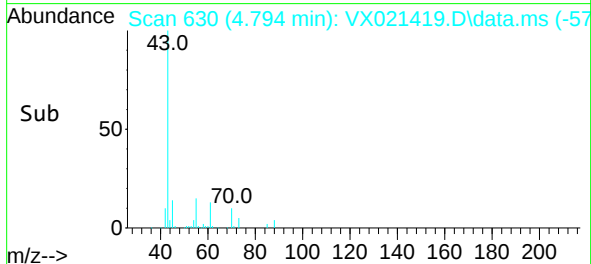
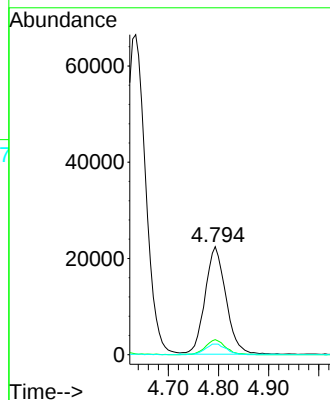
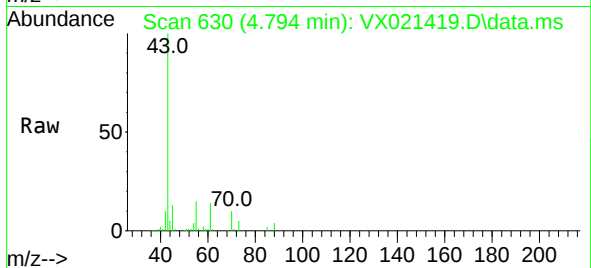
Delta R.T. -0.000 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

Tgt Ion:	43	Resp:	64907
Ion	Ratio	Lower	Upper
43	100		
61	13.3	12.8	19.2
70	9.9	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD



#38

Carbon Tetrachloride

Concen: 52.05 ug/l

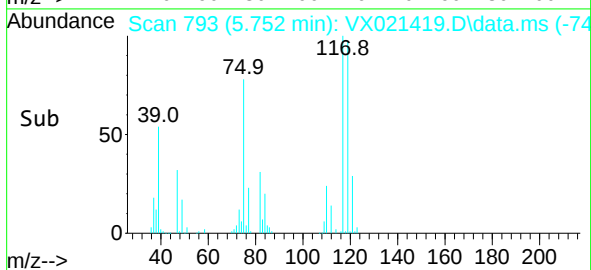
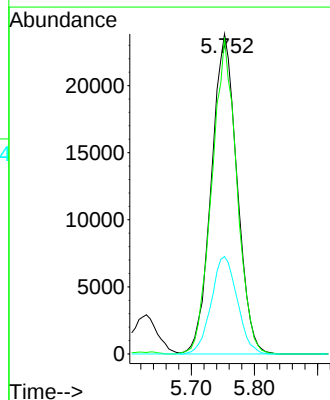
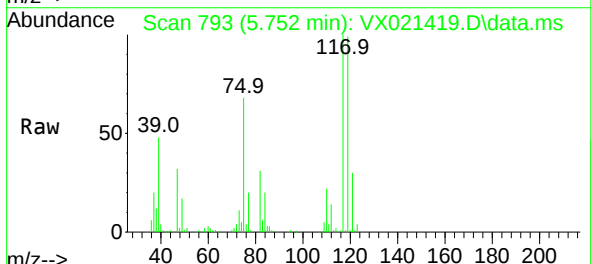
RT: 5.752 min Scan# 793

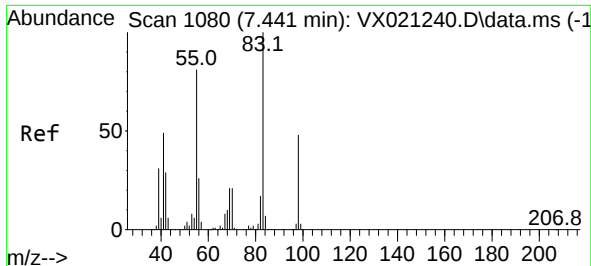
Delta R.T. -0.006 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

Tgt Ion:	117	Resp:	67210
Ion	Ratio	Lower	Upper
117	100		
119	98.9	76.2	114.2
121	30.5	24.8	37.2

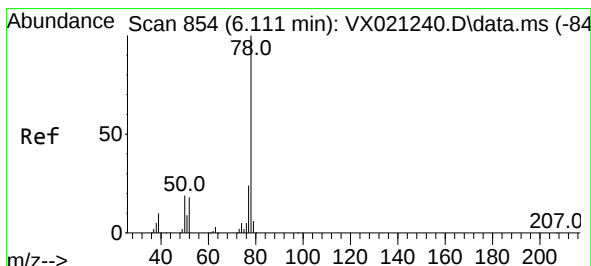
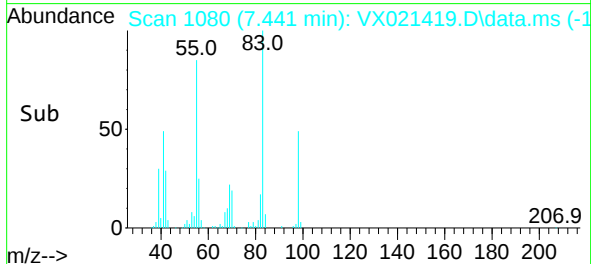
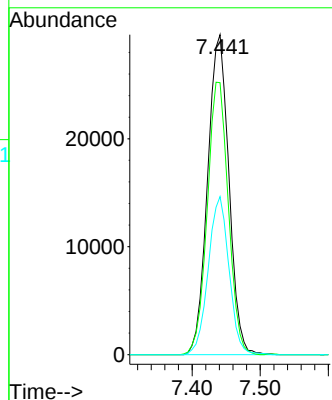
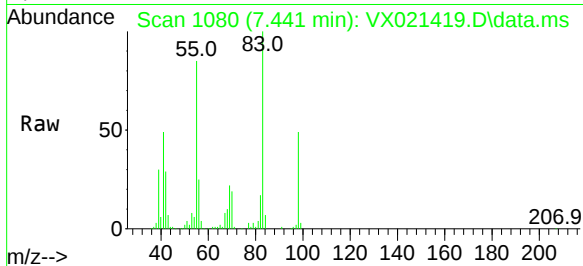




#39
Methylcyclohexane
Concen: 46.67 ug/l
RT: 7.441 min Scan# 1080
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

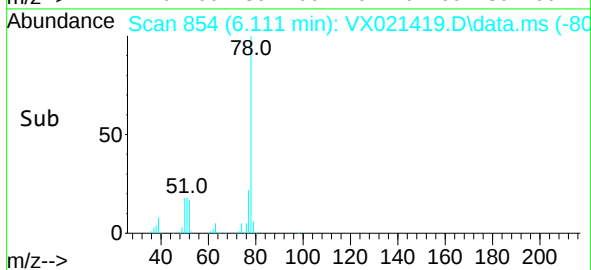
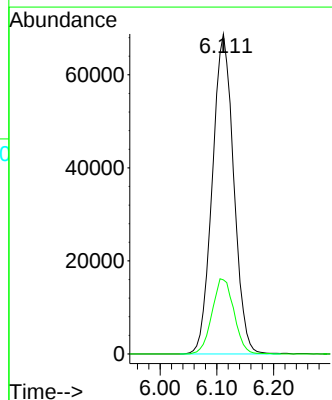
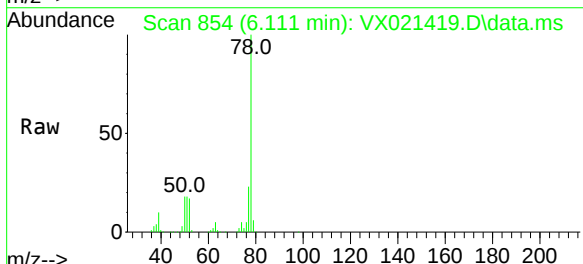
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

Tgt Ion: 83 Resp: 64429
Ion Ratio Lower Upper
83 100
55 85.0 58.9 88.3
98 49.4 38.1 57.1



#40
Benzene
Concen: 52.41 ug/l
RT: 6.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 78 Resp: 179579
Ion Ratio Lower Upper
78 100
77 23.2 18.9 28.3

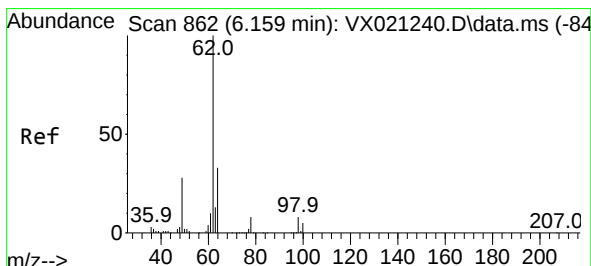
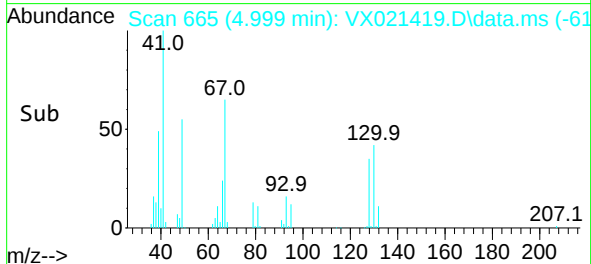
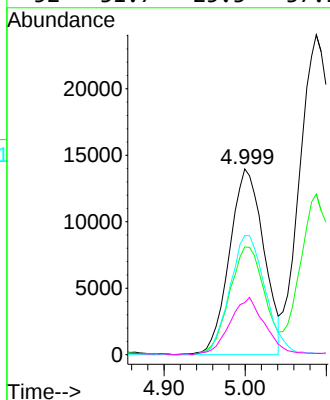
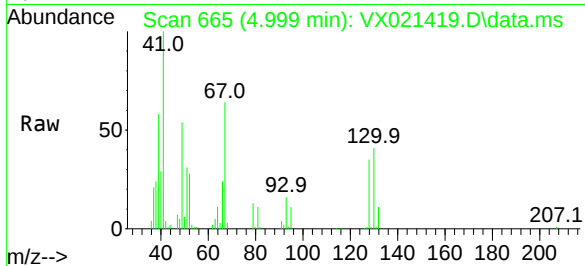




#41
Methacrylonitrile
Concen: 49.59 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

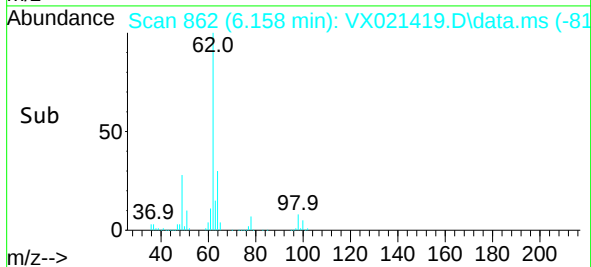
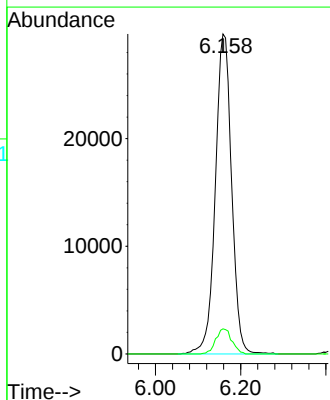
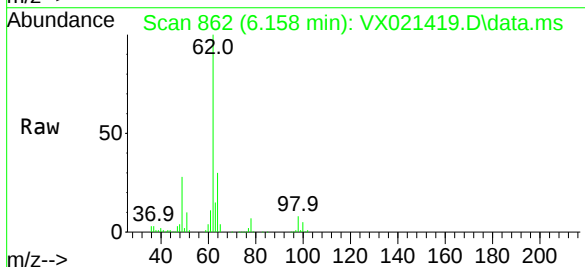
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

Tgt Ion:	41	Resp:	41011
Ion	Ratio	Lower	Upper
41	100		
39	59.2	42.5	63.7
67	67.1	65.0	97.6
52	31.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 53.31 ug/l
RT: 6.158 min Scan# 862
Delta R.T. -0.001 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:	62	Resp:	78814
Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.2

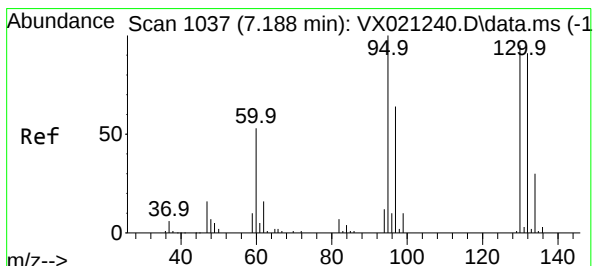
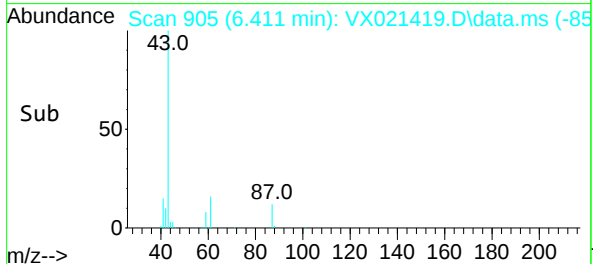
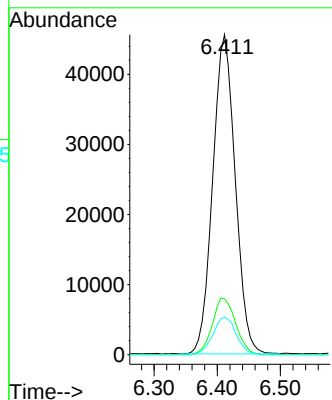
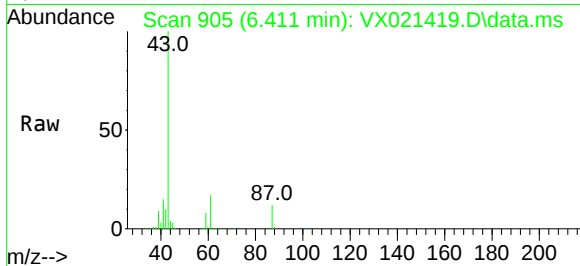




#43
Isopropyl Acetate
Concen: 47.64 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

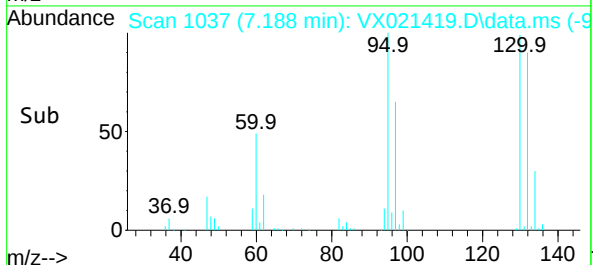
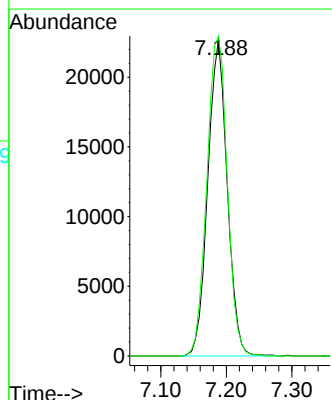
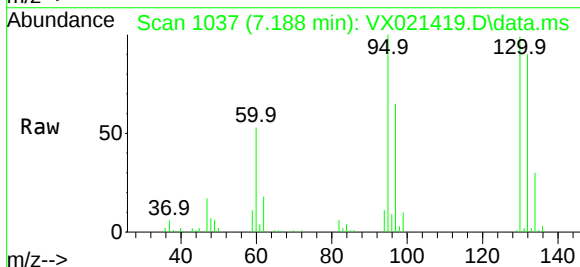
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

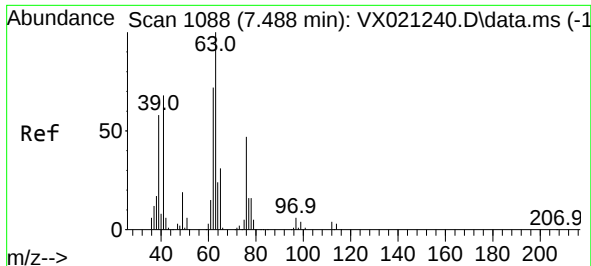
Tgt Ion: 43 Resp: 112561
Ion Ratio Lower Upper
43 100
61 18.4 18.2 27.4
87 12.1 12.5 18.7#



#44
Trichloroethene
Concen: 51.33 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:130 Resp: 46726
Ion Ratio Lower Upper
130 100
95 101.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 53.02 ug/l

RT: 7.488 min Scan# 1088

Delta R.T. 0.000 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

Instrument :

MSVOA_X

ClientSampleId :

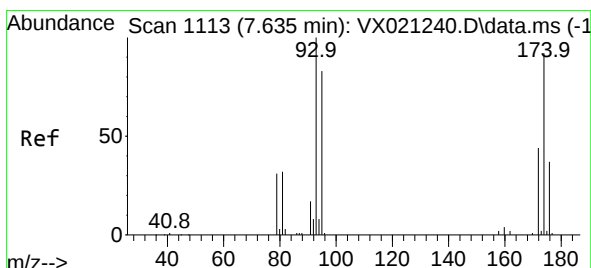
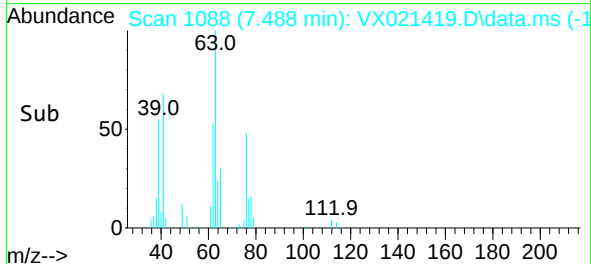
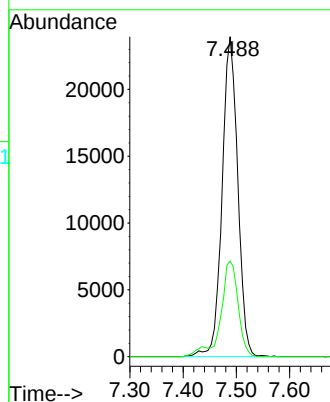
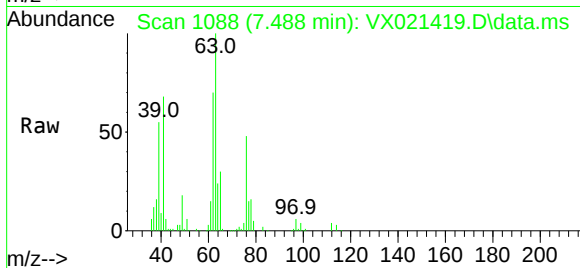
MW-106SMSD

Tgt Ion: 63 Resp: 48820

Ion Ratio Lower Upper

63 100

65 29.9 25.7 38.5



#46

Dibromomethane

Concen: 52.67 ug/l

RT: 7.635 min Scan# 1113

Delta R.T. 0.000 min

Lab File: VX021419.D

Acq: 24 Mar 2021 05:25

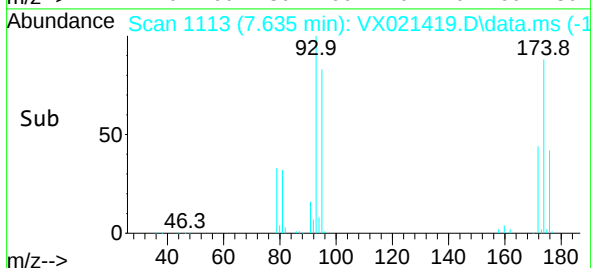
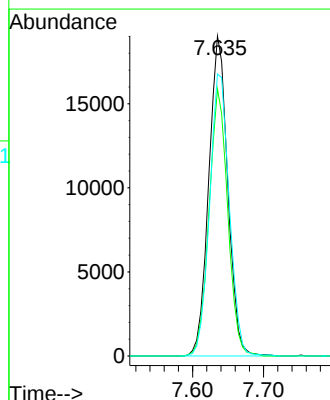
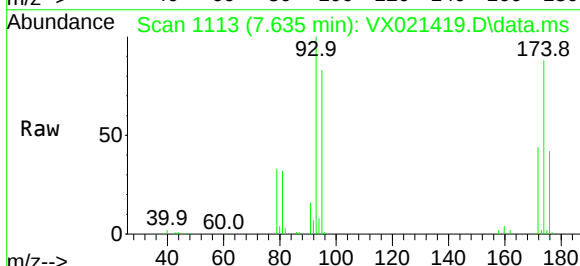
Tgt Ion: 93 Resp: 35487

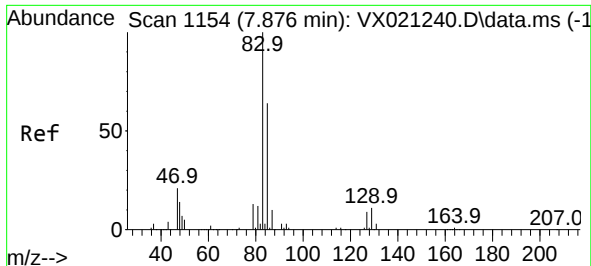
Ion Ratio Lower Upper

93 100

95 82.1 66.8 100.2

174 91.1 83.1 124.7

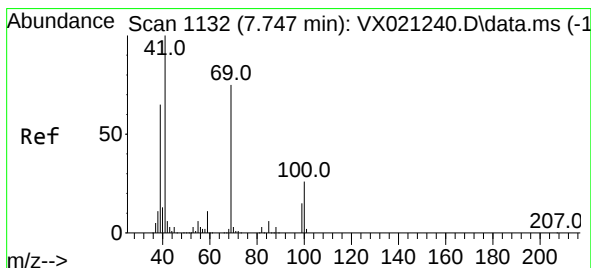
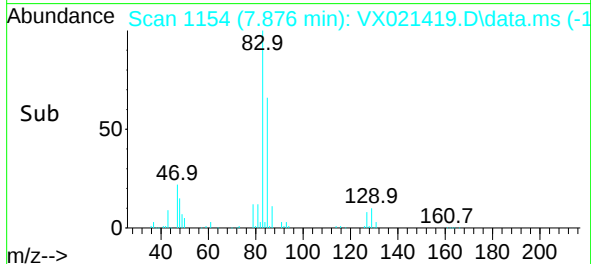
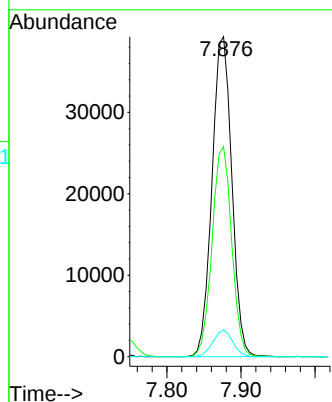
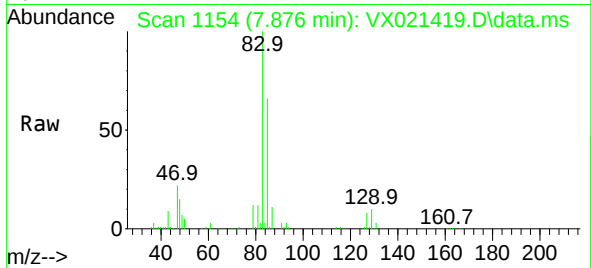




#47
Bromodichloromethane
Concen: 54.02 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

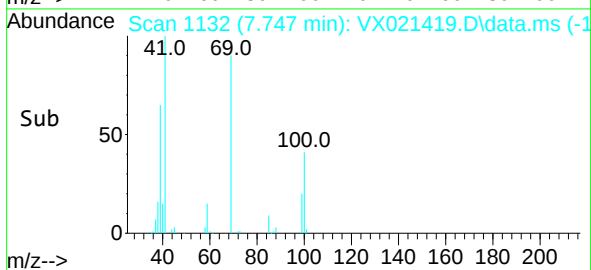
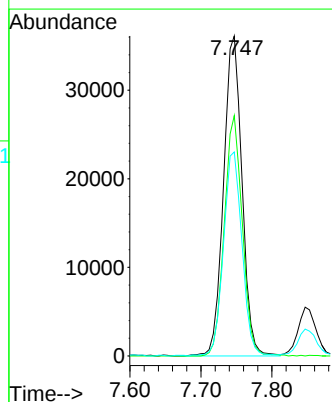
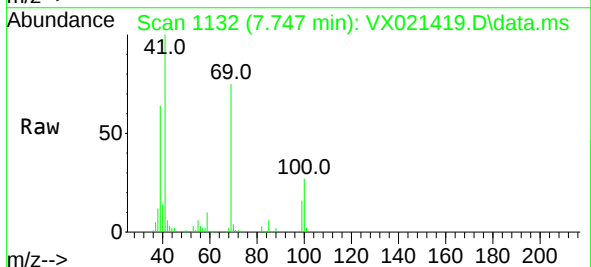
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

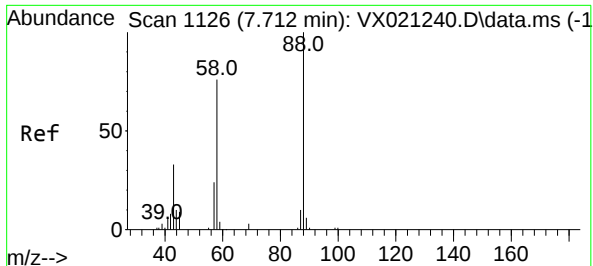
Tgt Ion: 83 Resp: 72997
Ion Ratio Lower Upper
83 100
85 65.6 51.4 77.0
127 8.4 6.8 10.2



#48
Methyl methacrylate
Concen: 51.94 ug/l
RT: 7.747 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 41 Resp: 65100
Ion Ratio Lower Upper
41 100
69 73.4 76.0 114.0#
39 64.0 44.6 67.0

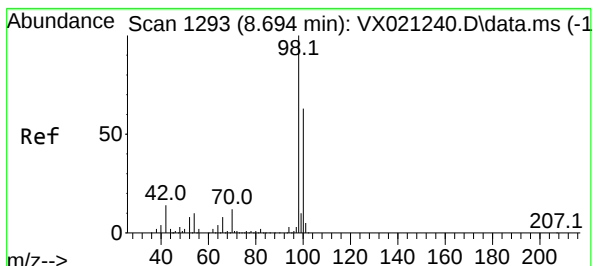
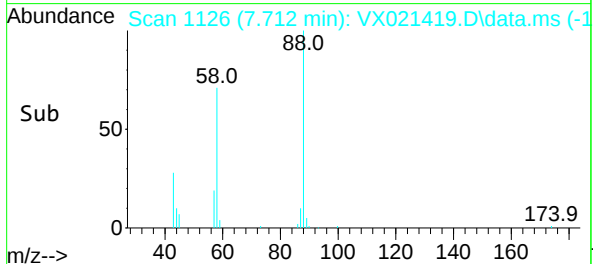
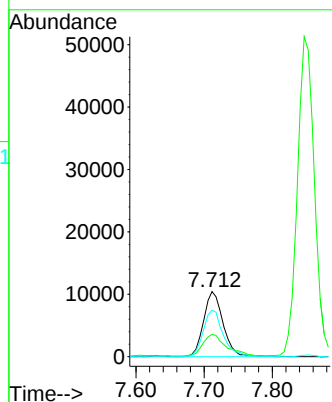
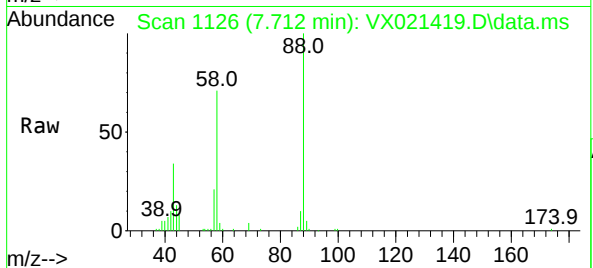




#49
1,4-Dioxane
Concen: 967.87 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

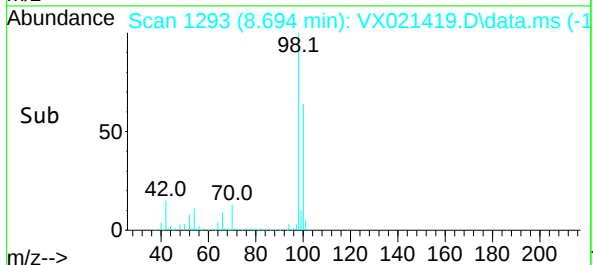
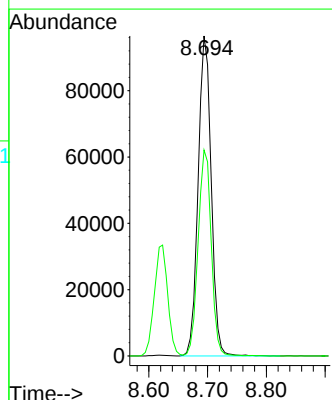
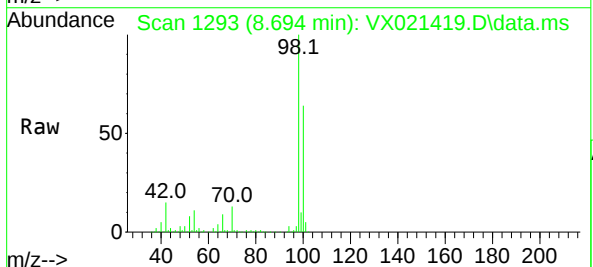
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

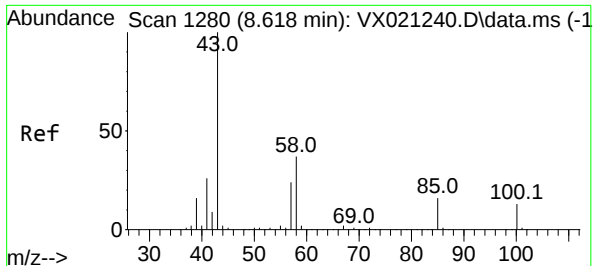
Tgt Ion: 88 Resp: 20669
Ion Ratio Lower Upper
88 100
43 39.5 23.2 34.8#
58 73.6 55.0 82.4



#50
Toluene-d8
Concen: 48.86 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 98 Resp: 148888
Ion Ratio Lower Upper
98 100
100 64.3 51.9 77.9

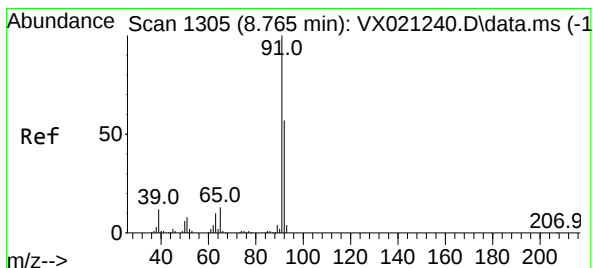
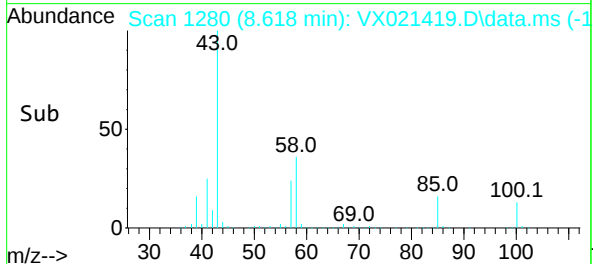
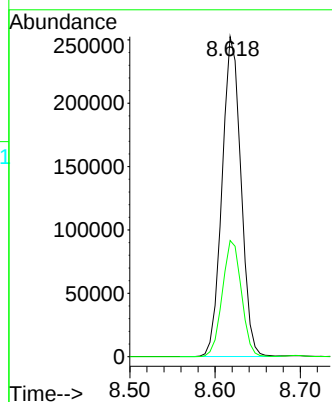
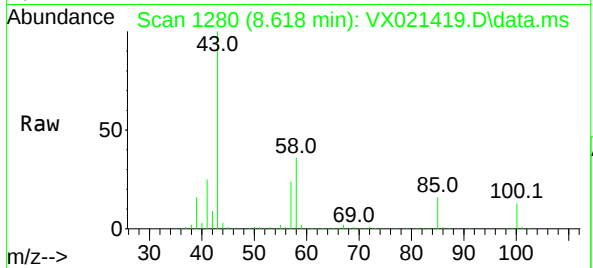




#51
4-Methyl-2-Pentanone
Concen: 283.01 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

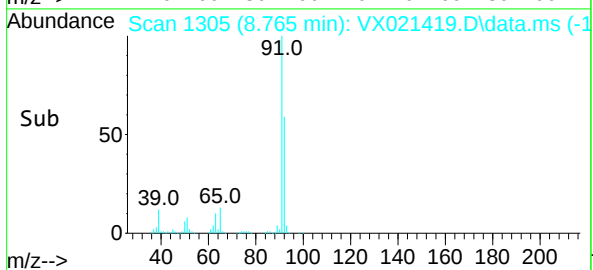
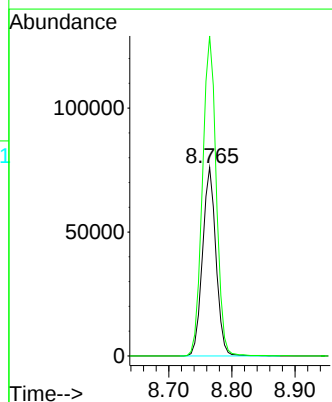
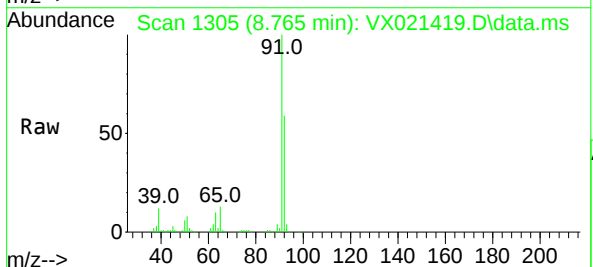
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

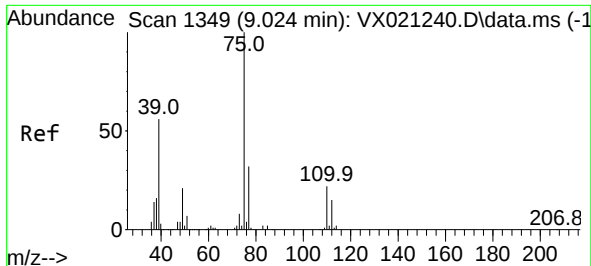
Tgt Ion: 43 Resp: 389096
Ion Ratio Lower Upper
43 100
58 36.7 35.4 53.0



#52
Toluene
Concen: 53.12 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 92 Resp: 112560
Ion Ratio Lower Upper
92 100
91 174.1 137.1 205.7

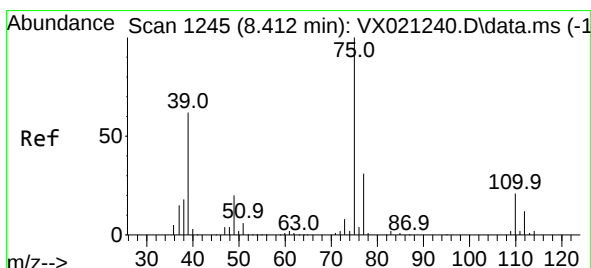
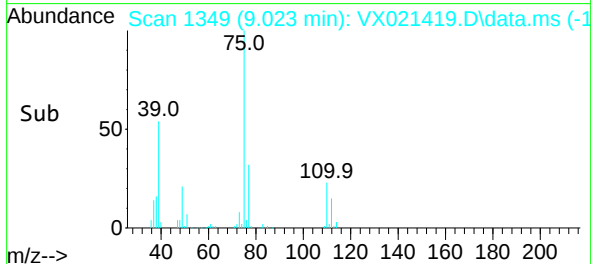
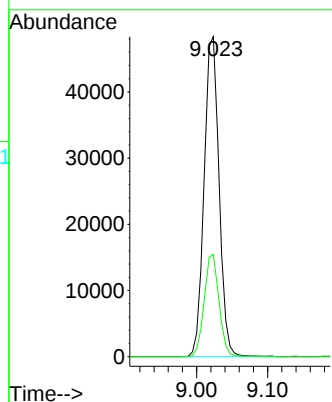
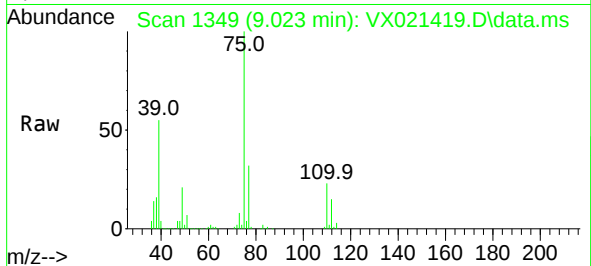




#53
 t-1,3-Dichloropropene
 Concen: 49.59 ug/l
 RT: 9.023 min Scan# 1349
 Delta R.T. -0.001 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

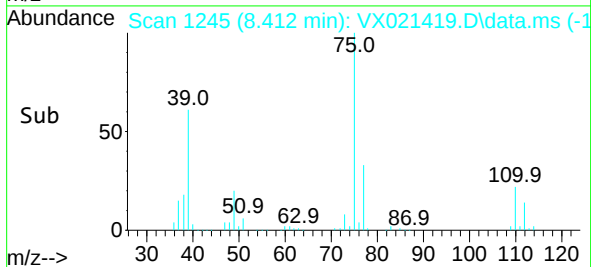
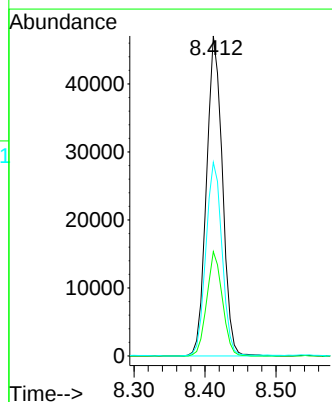
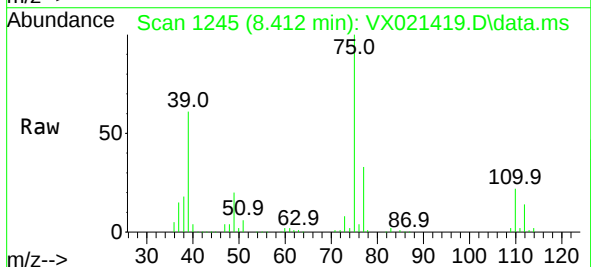
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-106SMSD

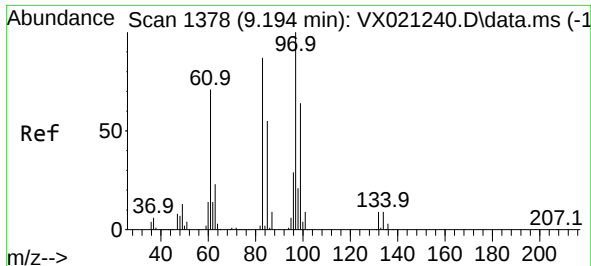
Tgt Ion: 75 Resp: 71092
 Ion Ratio Lower Upper
 75 100
 77 31.9 24.9 37.3



#54
 cis-1,3-Dichloropropene
 Concen: 48.06 ug/l
 RT: 8.412 min Scan# 1245
 Delta R.T. -0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

Tgt Ion: 75 Resp: 73556
 Ion Ratio Lower Upper
 75 100
 77 32.6 25.7 38.5
 39 60.5 35.1 52.7#

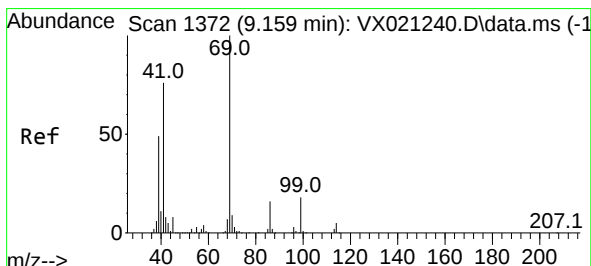
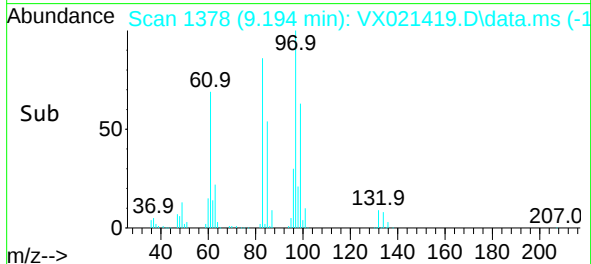
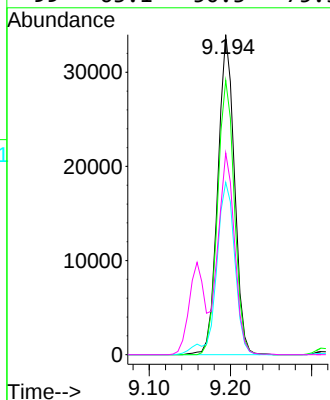
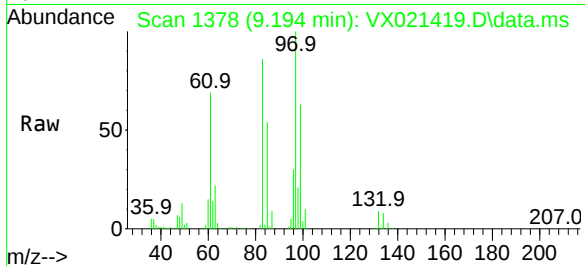




#55
1,1,2-Trichloroethane
Concen: 55.86 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

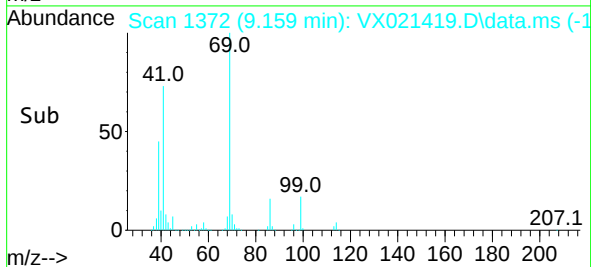
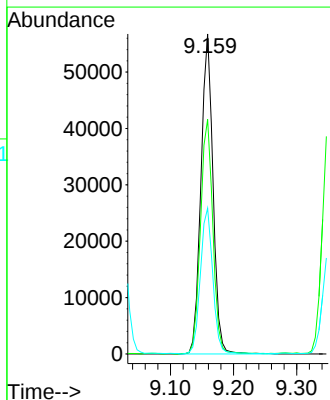
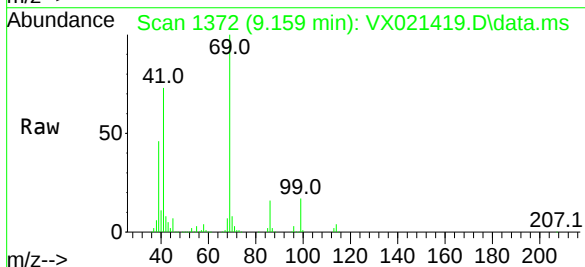
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

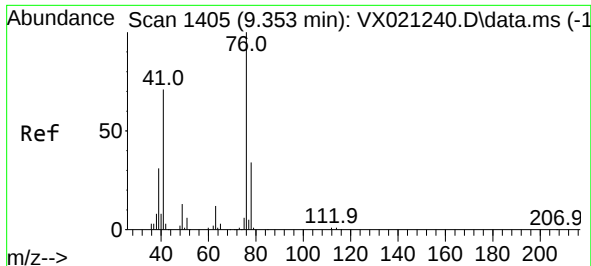
Tgt Ion:	97	Resp:	48423
Ion	Ratio	Lower	Upper
97	100		
83	85.8	69.3	103.9
85	53.8	44.3	66.5
99	63.1	50.3	75.5



#56
Ethyl methacrylate
Concen: 54.06 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:	69	Resp:	75359
Ion	Ratio	Lower	Upper
69	100		
41	75.4	46.8	70.2#
39	47.3	24.7	37.1#





#57

1,3-Dichloropropane

Concen: 54.15 ug/l

RT: 9.353 min Scan# 1405

Delta R.T. -0.000 min

Lab File: VX021419.D

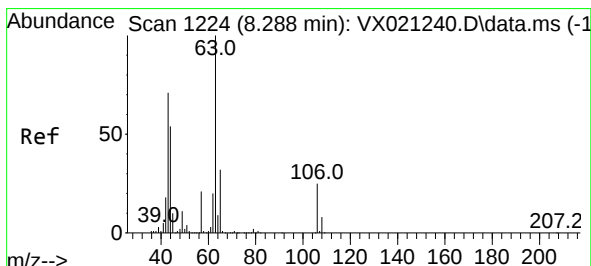
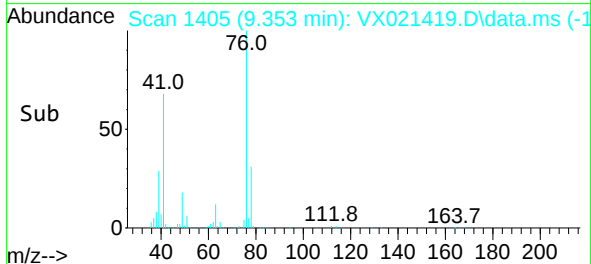
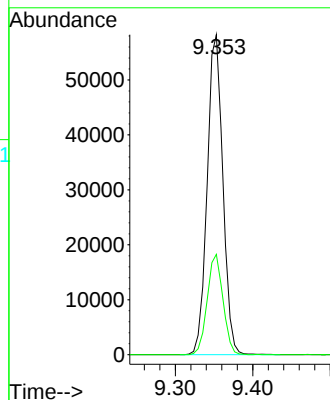
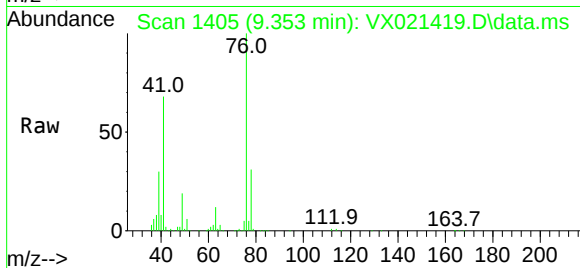
Acq: 24 Mar 2021 05:25

Tgt Ion: 76 Resp: 81694

Ion Ratio Lower Upper

76 100

78 31.5 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 0.70 ug/l

RT: 8.412 min Scan# 1245

Delta R.T. 0.124 min

Lab File: VX021419.D

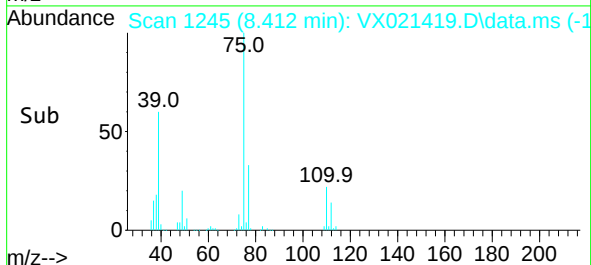
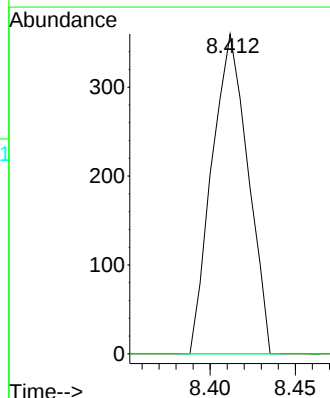
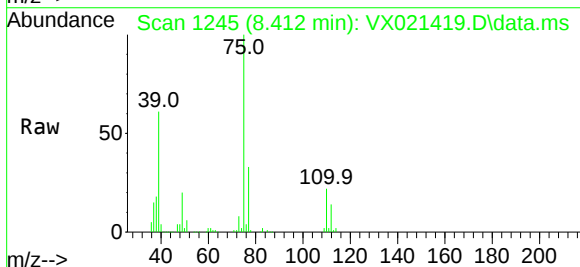
Acq: 24 Mar 2021 05:25

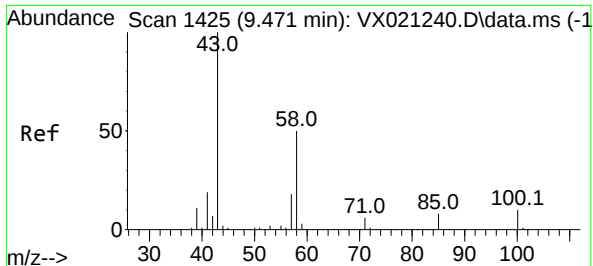
Tgt Ion: 63 Resp: 531

Ion Ratio Lower Upper

63 100

106 0.0 23.5 35.3#

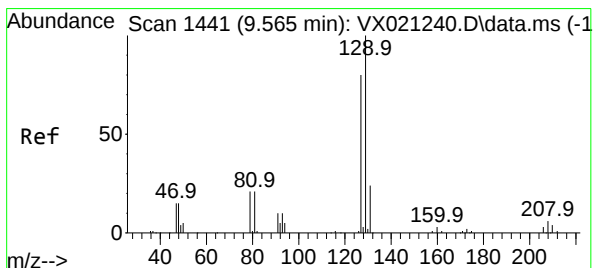
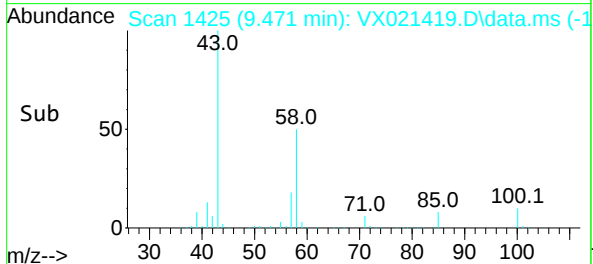
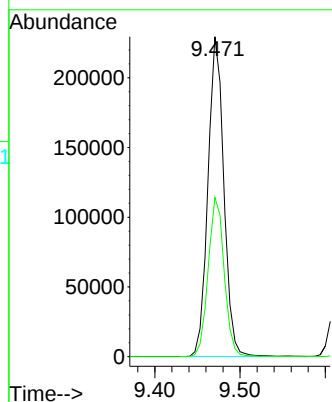
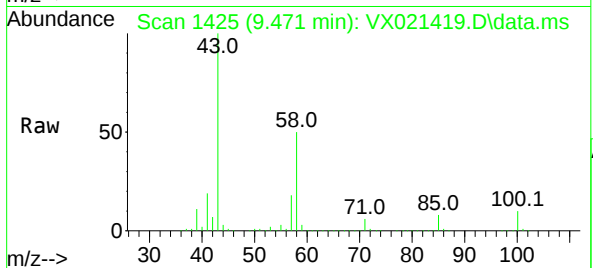




#59
2-Hexanone
Concen: 289.10 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

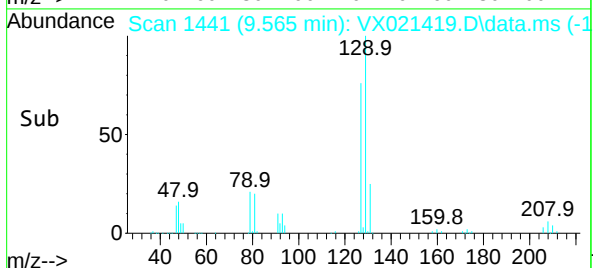
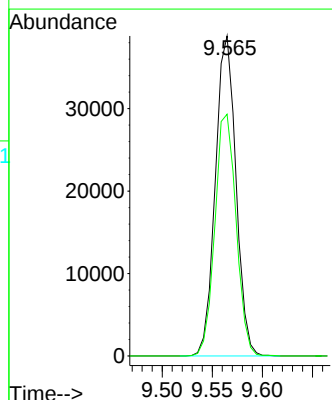
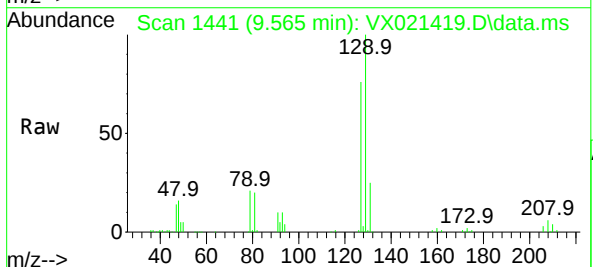
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

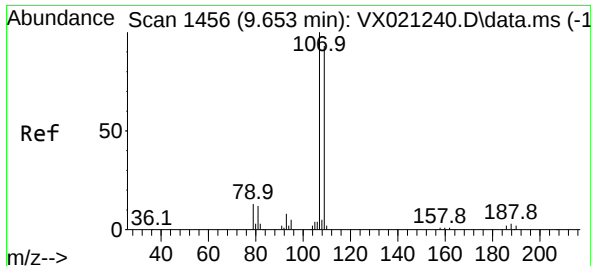
Tgt Ion: 43 Resp: 297486
Ion Ratio Lower Upper
43 100
58 50.4 30.9 92.8



#60
Dibromochloromethane
Concen: 56.04 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 129 Resp: 55336
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.2

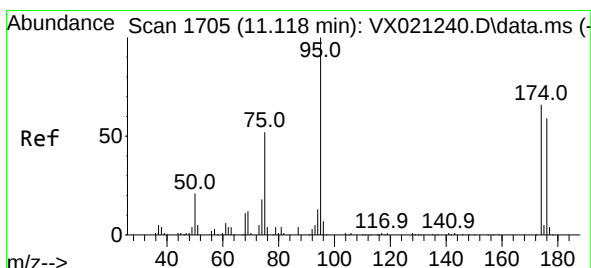
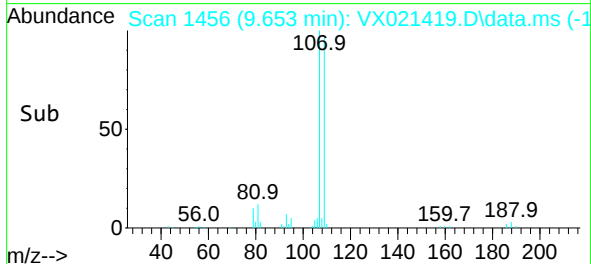
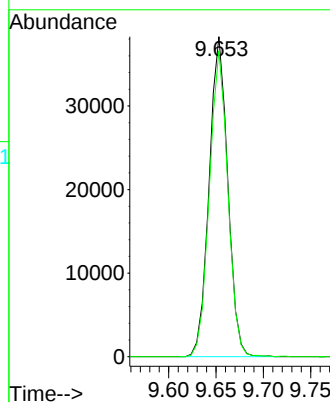
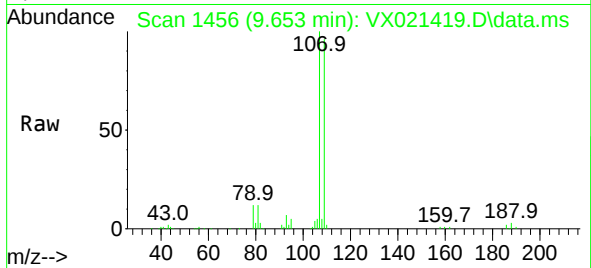




#61
1,2-Dibromoethane
Concen: 54.92 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

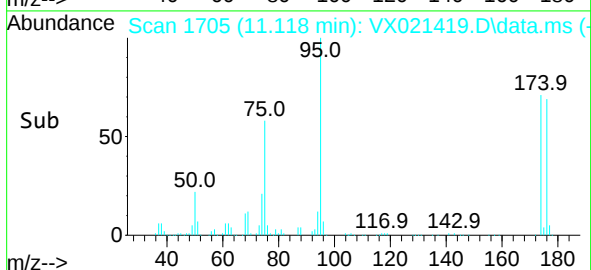
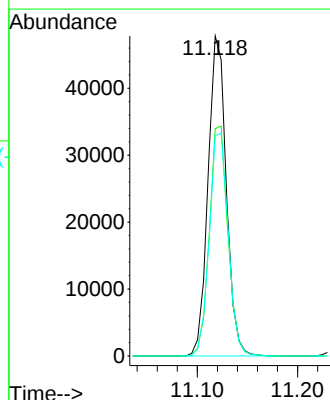
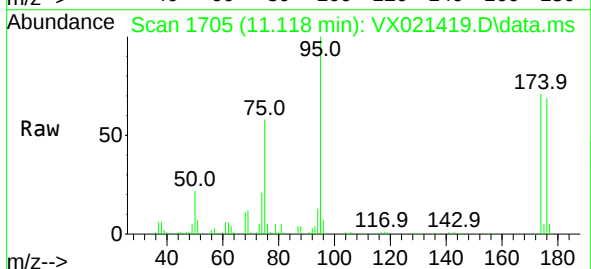
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

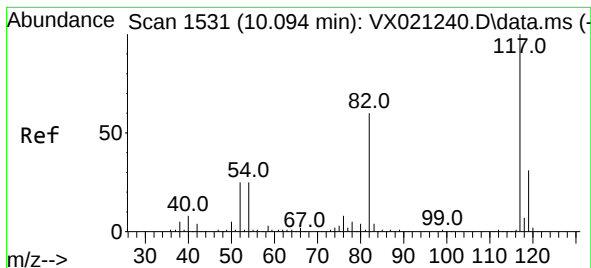
Tgt Ion:107 Resp: 52187
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.99 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 95 Resp: 60332
Ion Ratio Lower Upper
95 100
174 73.2 0.0 154.6
176 72.3 0.0 155.8

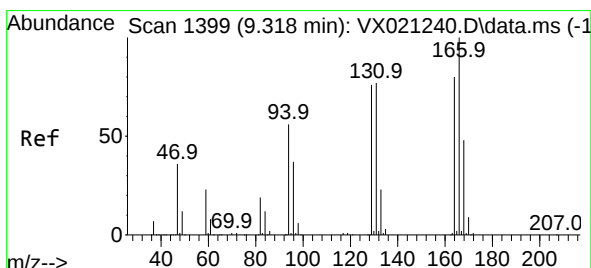
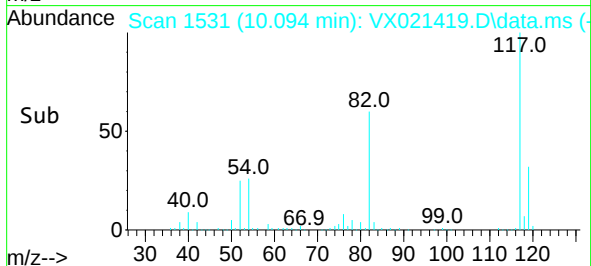
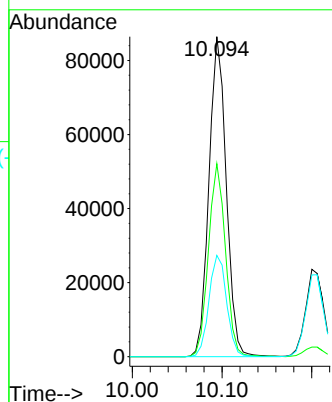
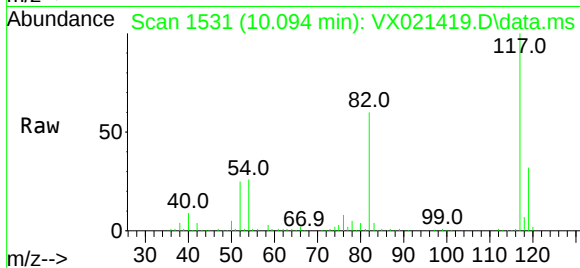




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

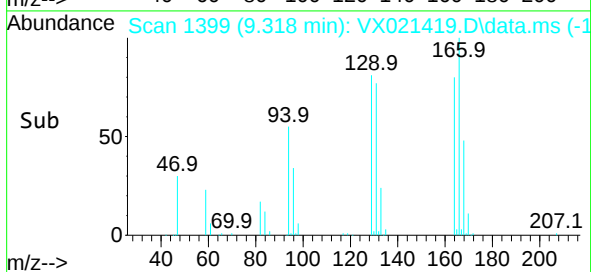
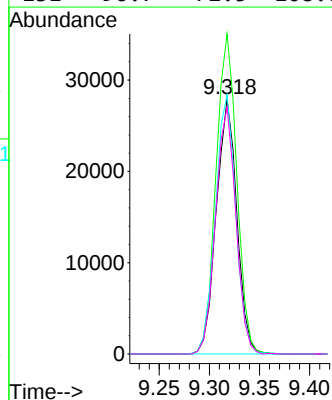
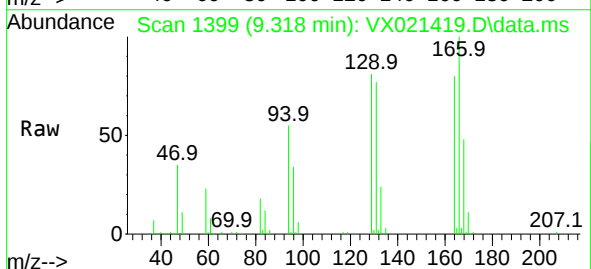
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

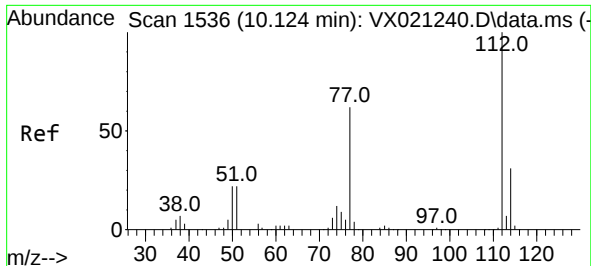
Tgt Ion:117 Resp: 115809
Ion Ratio Lower Upper
117 100
82 60.3 47.4 71.2
119 31.6 26.6 39.8



#64
Tetrachloroethene
Concen: 45.88 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:164 Resp: 39678
Ion Ratio Lower Upper
164 100
166 125.5 103.4 155.2
129 101.6 70.8 106.2
131 96.7 72.5 108.7

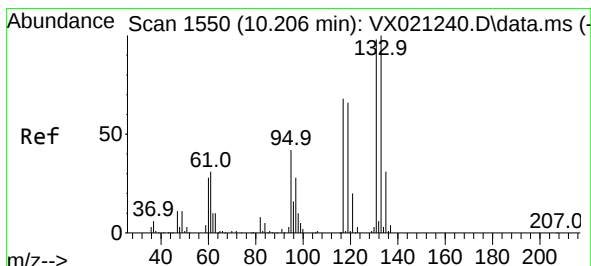
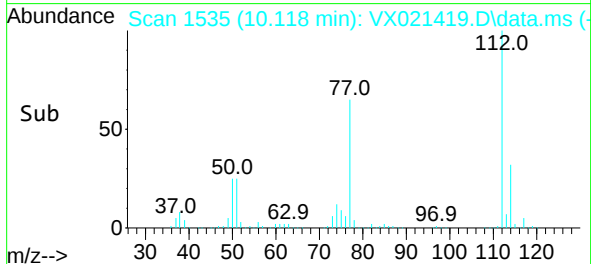
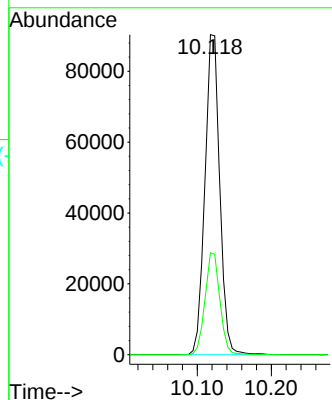
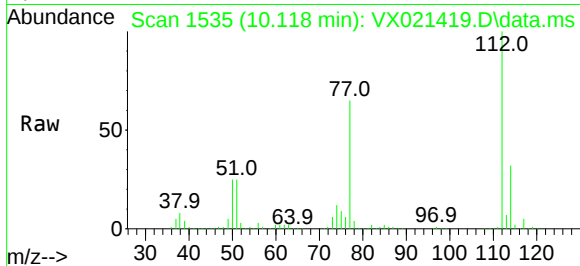




#65
Chlorobenzene
Concen: 52.91 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

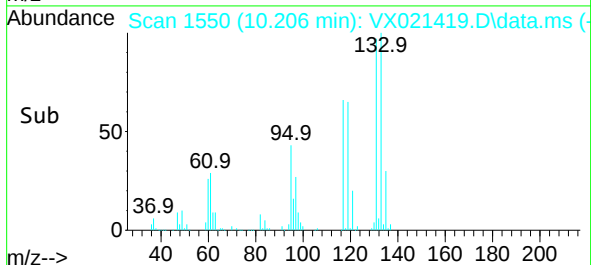
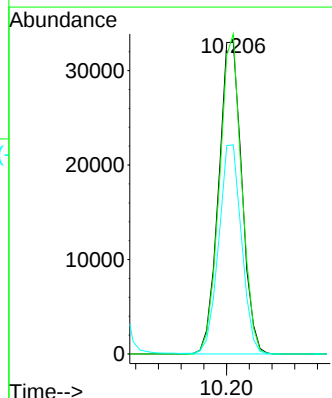
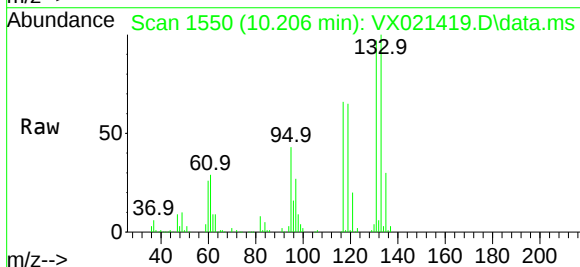
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

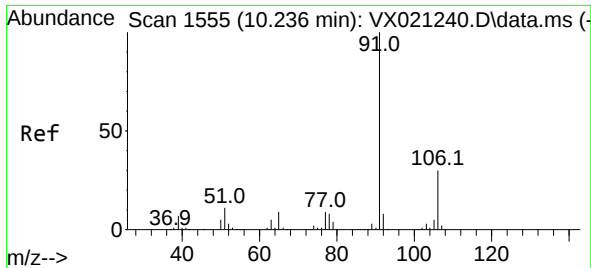
Tgt Ion:112 Resp: 125959
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 53.10 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:131 Resp: 46905
Ion Ratio Lower Upper
131 100
133 97.6 47.7 143.1
119 65.8 32.1 96.5

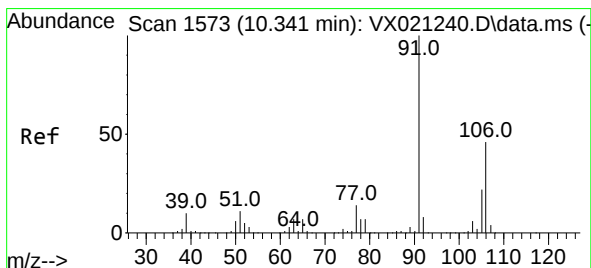
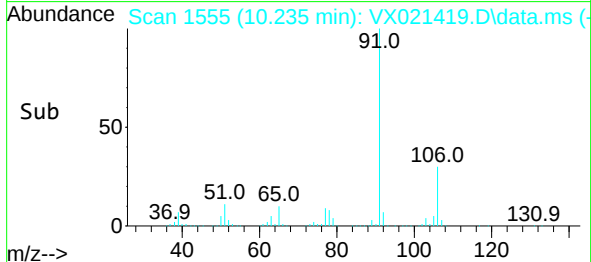
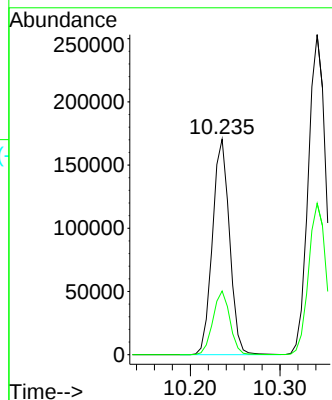
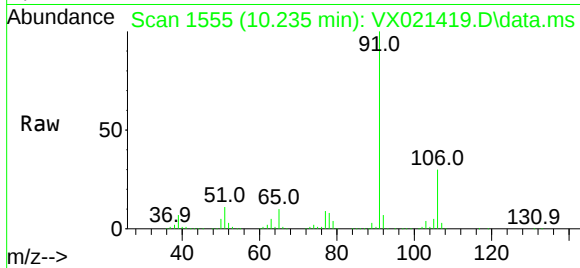




#67
Ethyl Benzene
Concen: 51.15 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

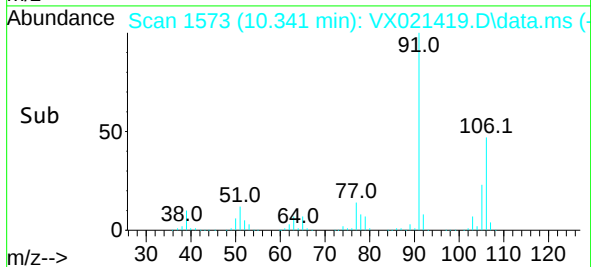
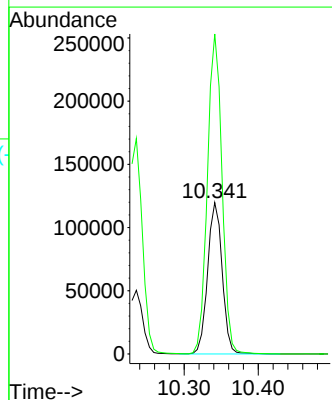
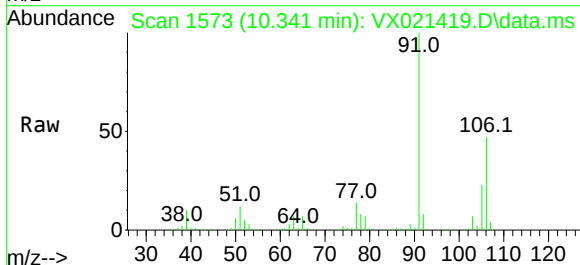
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

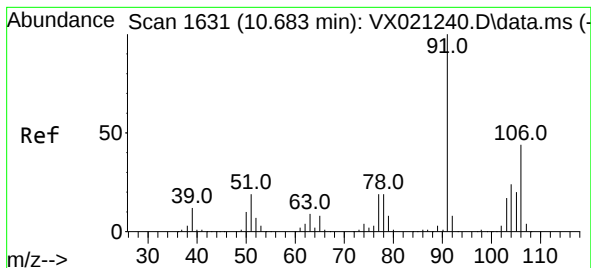
Tgt Ion: 91 Resp: 225194
Ion Ratio Lower Upper
91 100
106 29.5 24.6 37.0



#68
m/p-Xylenes
Concen: 103.83 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 106 Resp: 163338
Ion Ratio Lower Upper
106 100
91 212.6 162.8 244.2

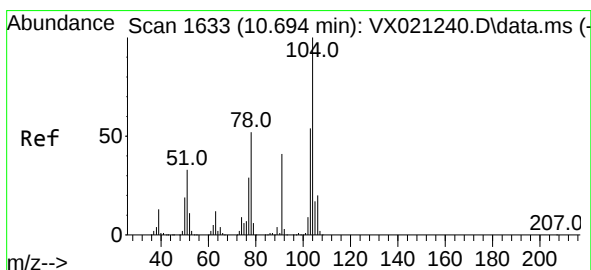
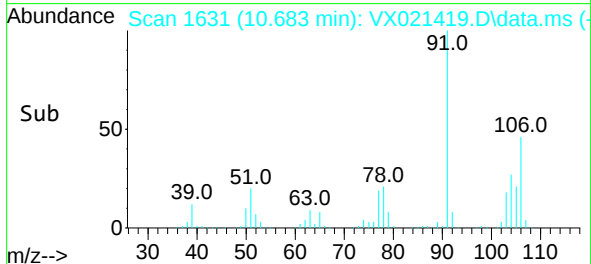
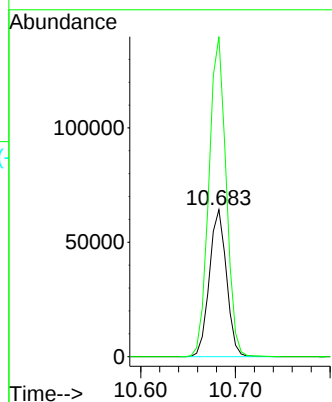
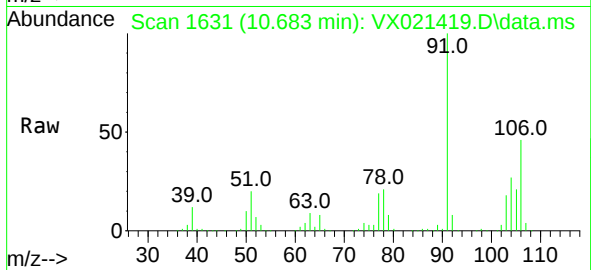




#69
o-Xylene
Concen: 52.74 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

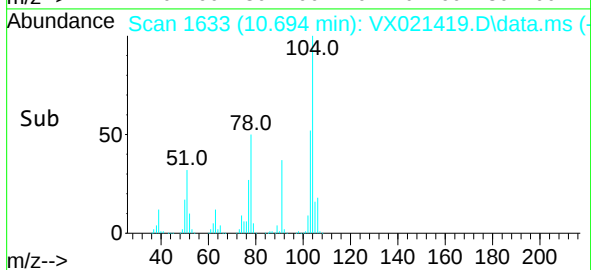
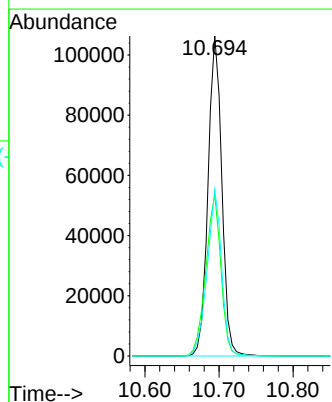
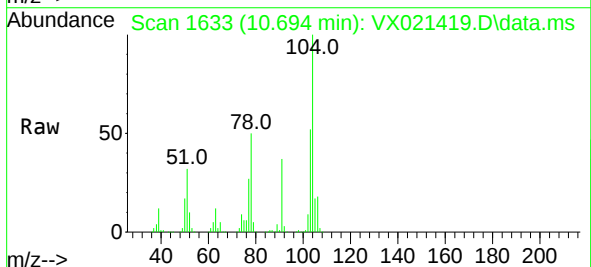
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

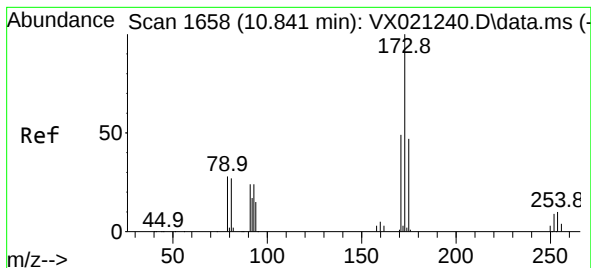
Tgt Ion:106 Resp: 80616
Ion Ratio Lower Upper
106 100
91 219.4 108.1 324.2



#70
Styrene
Concen: 53.52 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:104 Resp: 137274
Ion Ratio Lower Upper
104 100
78 55.6 40.0 60.0
103 54.6 43.4 65.0

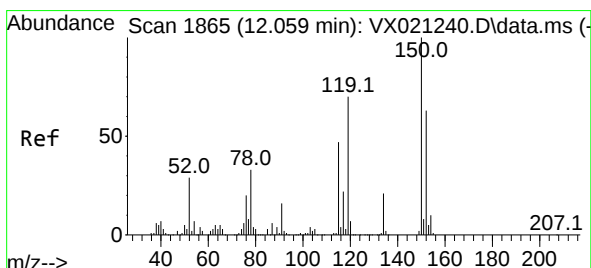
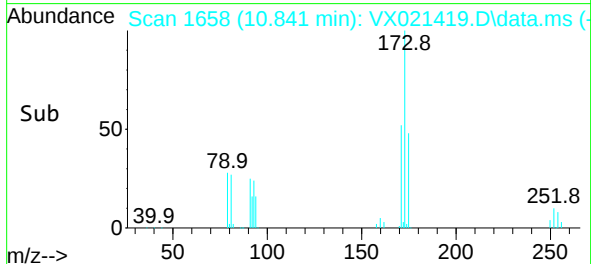
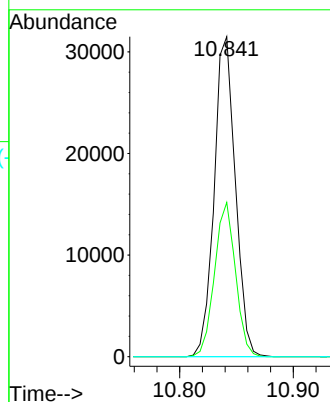
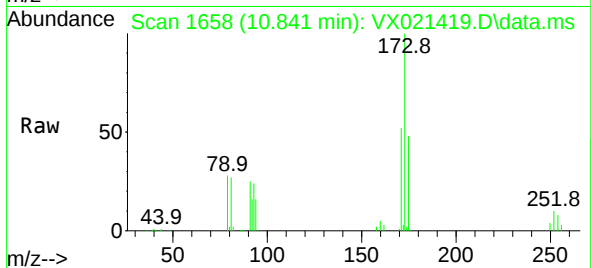




#71
Bromoform
Concen: 57.16 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

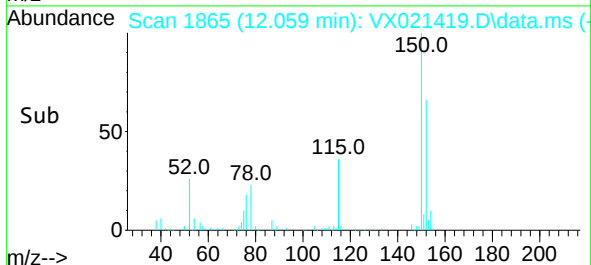
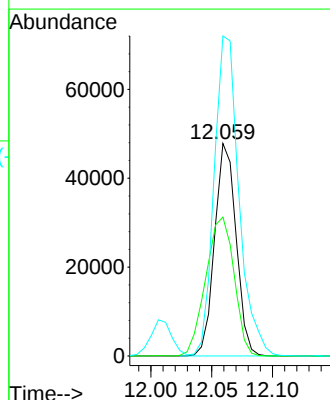
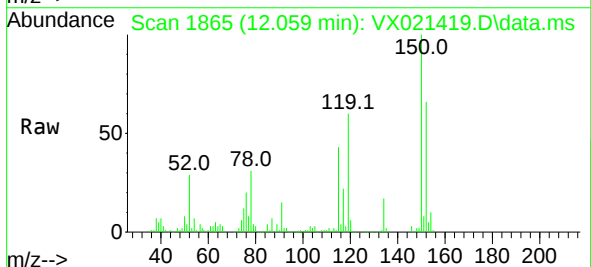
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

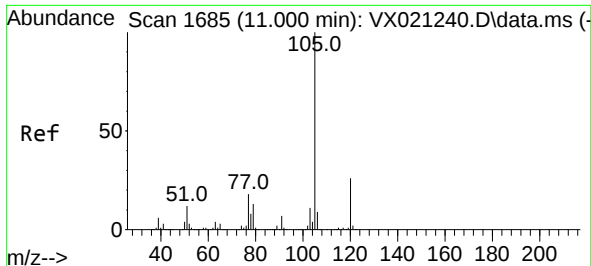
Tgt Ion:173 Resp: 40823
Ion Ratio Lower Upper
173 100
175 47.6 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:152 Resp: 58720
Ion Ratio Lower Upper
152 100
115 86.0 41.1 123.3
150 174.1 0.0 349.0

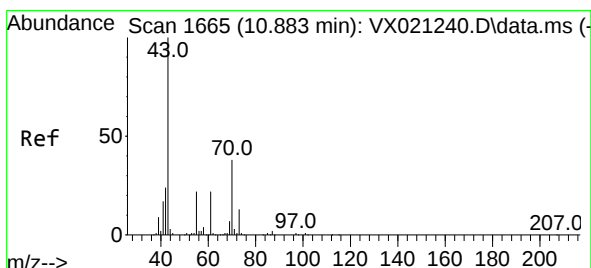
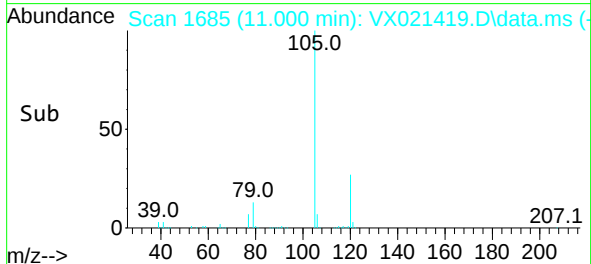
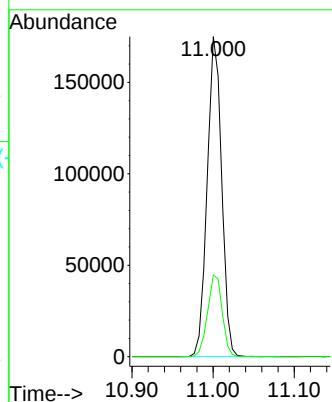
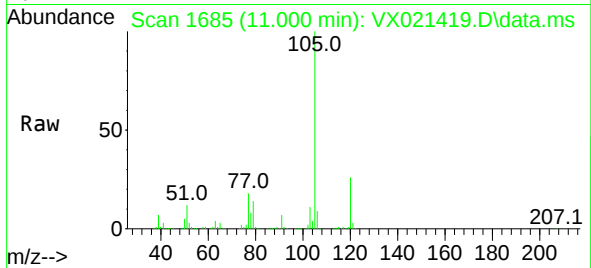




#73
Isopropylbenzene
Concen: 49.47 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

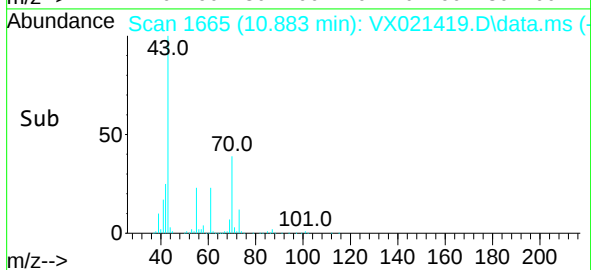
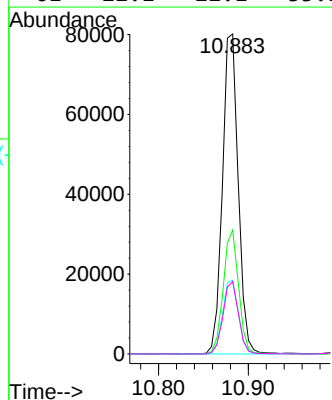
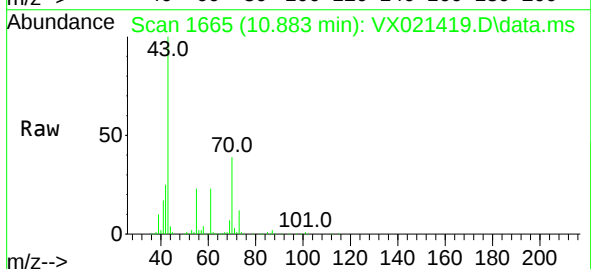
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

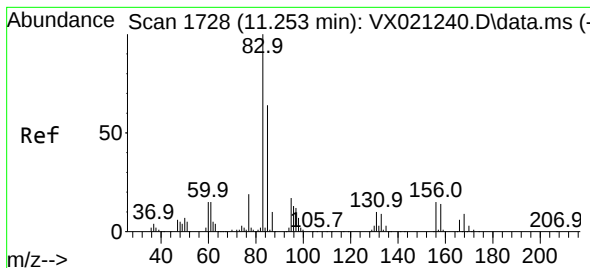
Tgt Ion:105 Resp: 215790
Ion Ratio Lower Upper
105 100
120 25.9 13.2 39.6



#74
N-ethyl acetate
Concen: 44.31 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 43 Resp: 98034
Ion Ratio Lower Upper
43 100
70 37.6 39.0 58.6#
55 23.2 21.5 32.3
61 22.1 22.1 33.1#

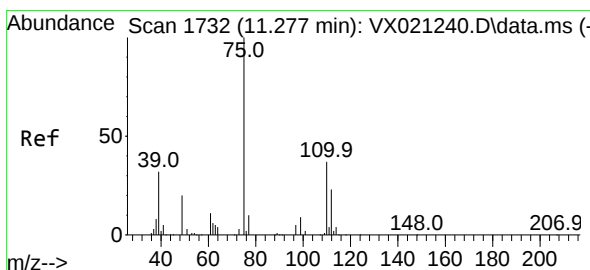
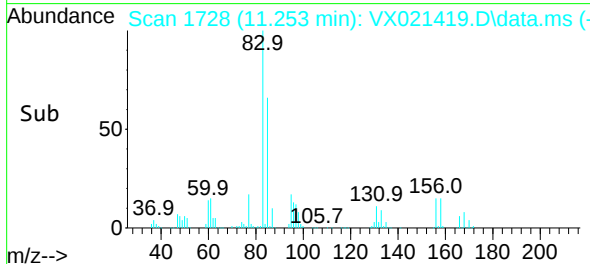
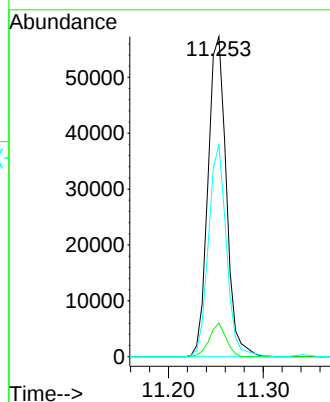
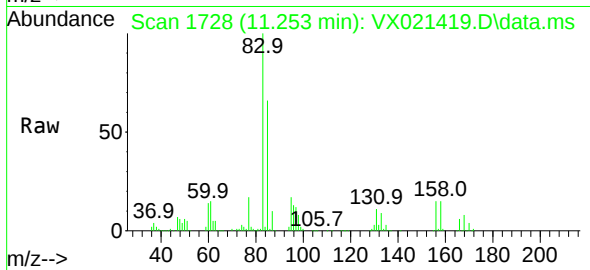




#75
1,1,2,2-Tetrachloroethane
Concen: 53.00 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

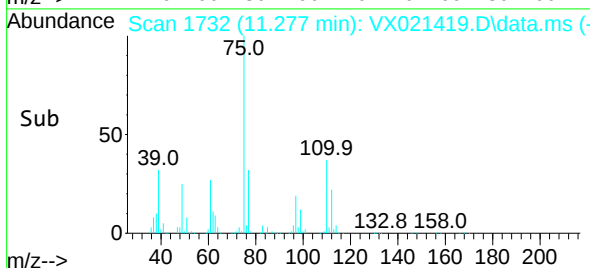
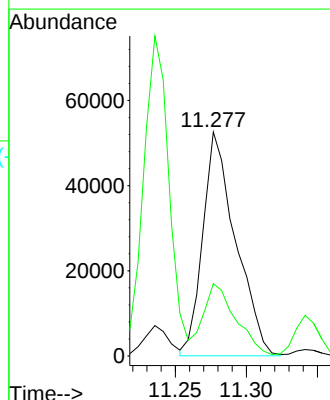
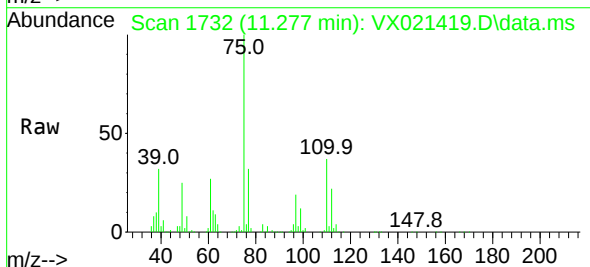
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

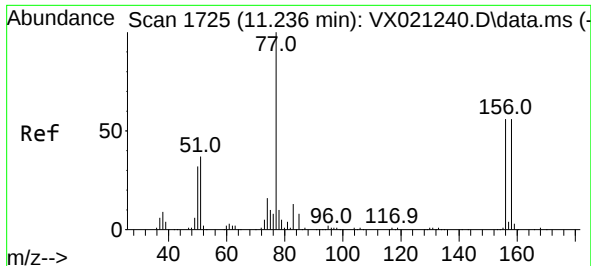
Tgt Ion: 83 Resp: 76746
Ion Ratio Lower Upper
83 100
131 9.7 5.1 15.2
85 65.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 62.19 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 75 Resp: 84711
Ion Ratio Lower Upper
75 100
77 32.3 19.1 57.5

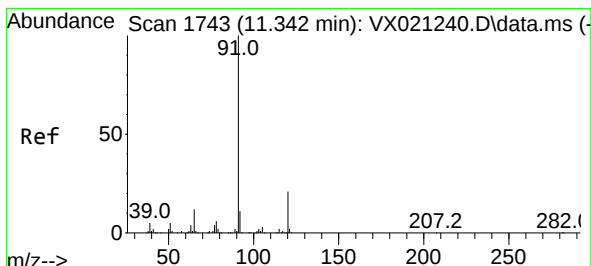
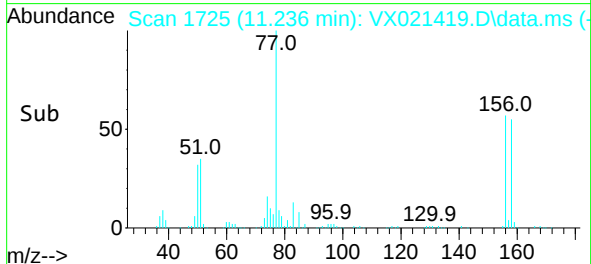
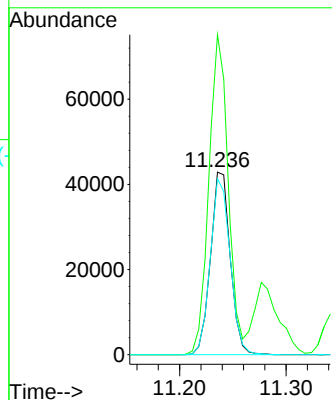
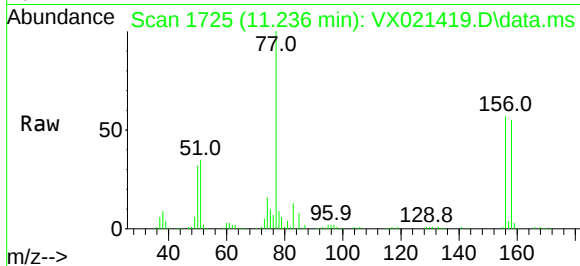




#77
Bromobenzene
Concen: 53.18 ug/l
RT: 11.236 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

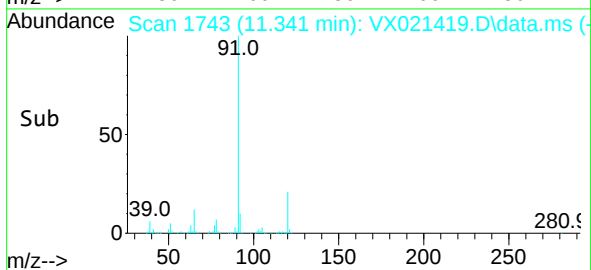
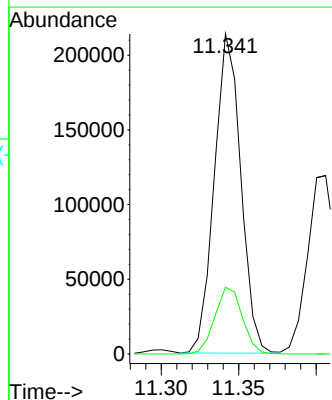
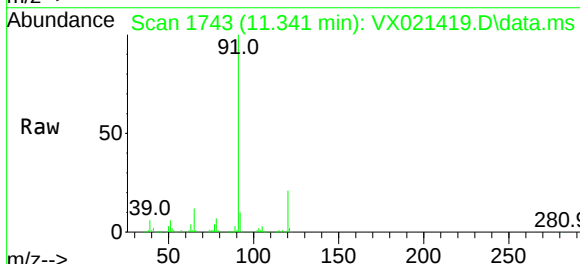
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

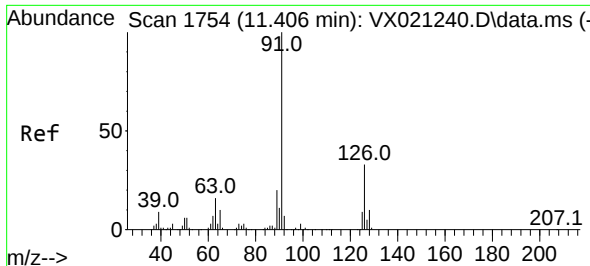
Tgt Ion:156 Resp: 55039
Ion Ratio Lower Upper
156 100
77 171.4 82.8 248.6
158 97.1 49.1 147.4



#78
n-propylbenzene
Concen: 49.70 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.001 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 91 Resp: 253499
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5

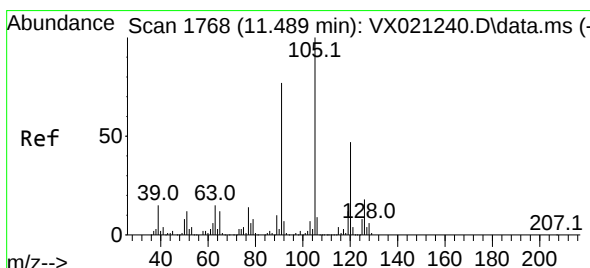
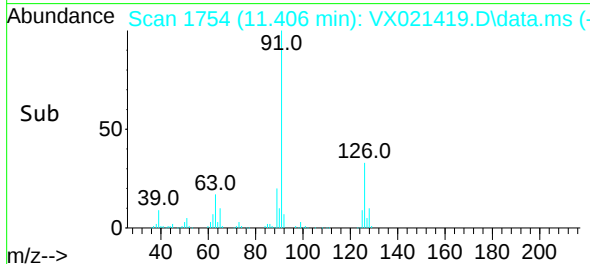
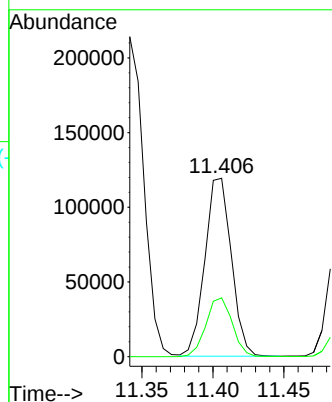
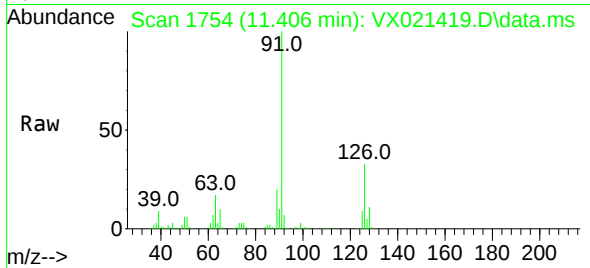




#79
2-Chlorotoluene
Concen: 49.87 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

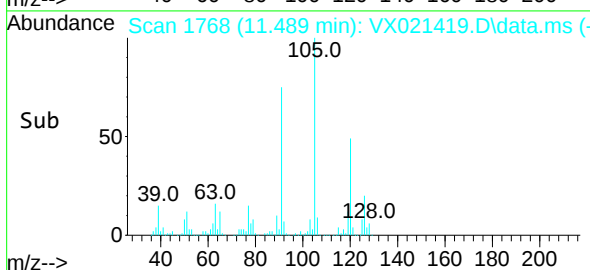
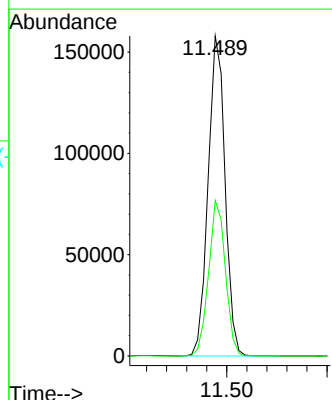
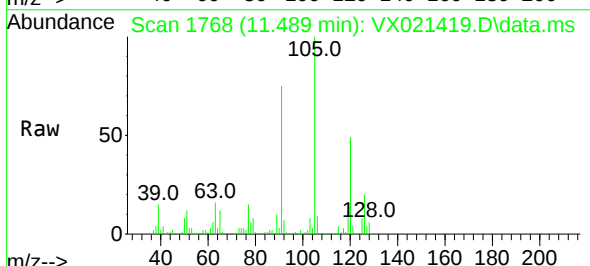
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

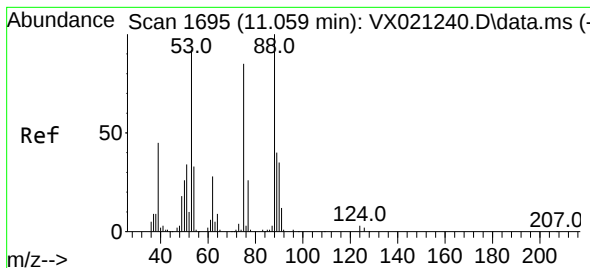
Tgt Ion: 91 Resp: 154483
Ion Ratio Lower Upper
91 100
126 32.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 50.35 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 105 Resp: 185840
Ion Ratio Lower Upper
105 100
120 48.1 23.8 71.5

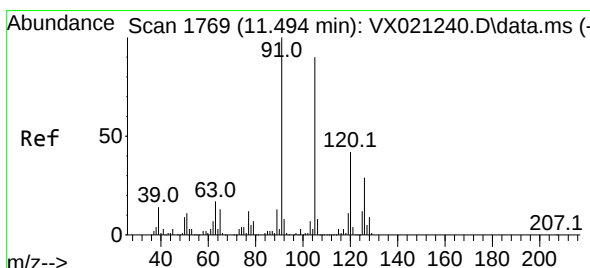
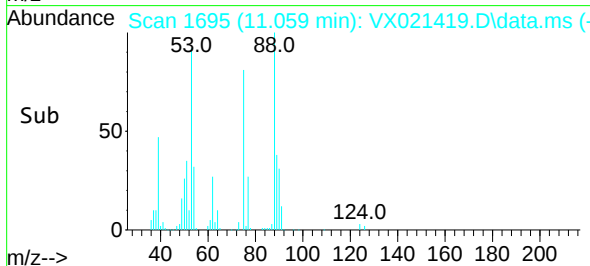
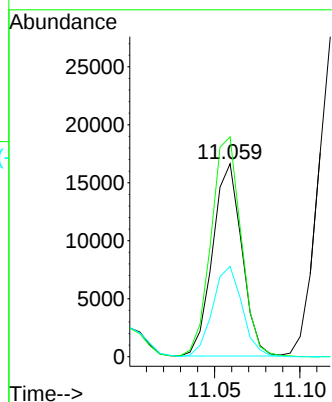
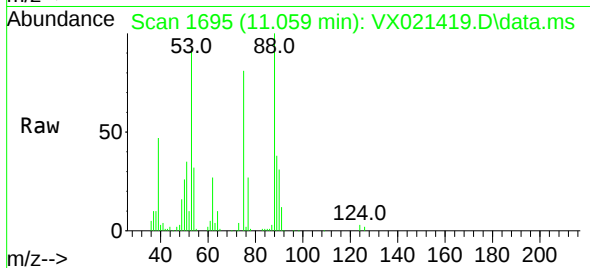




#81
trans-1,4-Dichloro-2-butene
Concen: 39.63 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

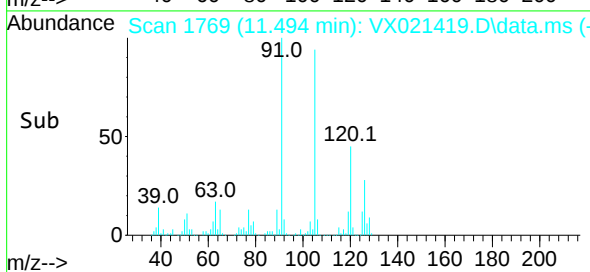
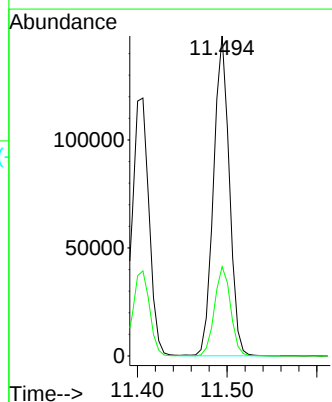
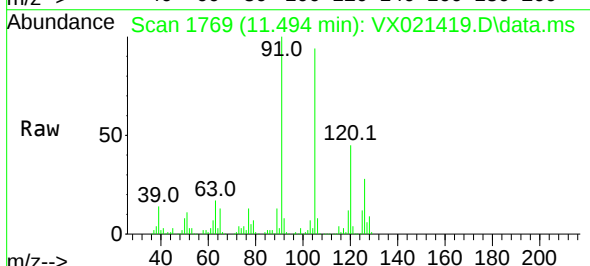
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

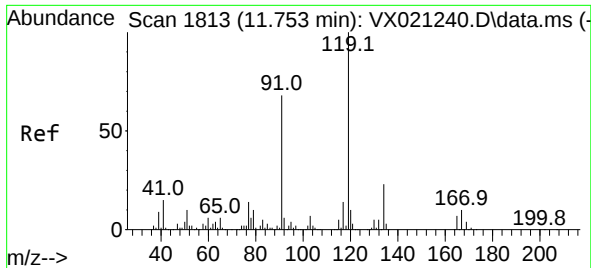
Tgt Ion: 75 Resp: 19883
Ion Ratio Lower Upper
75 100
53 117.5 74.5 111.7#
89 47.3 37.9 56.9



#82
4-Chlorotoluene
Concen: 49.70 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 91 Resp: 181292
Ion Ratio Lower Upper
91 100
126 28.4 14.9 44.5

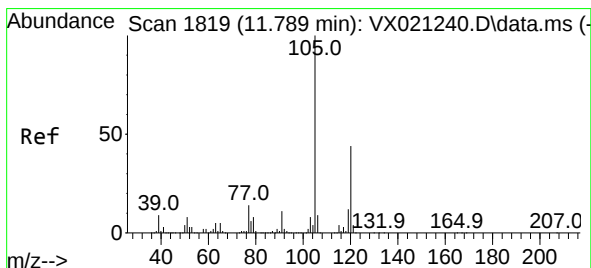
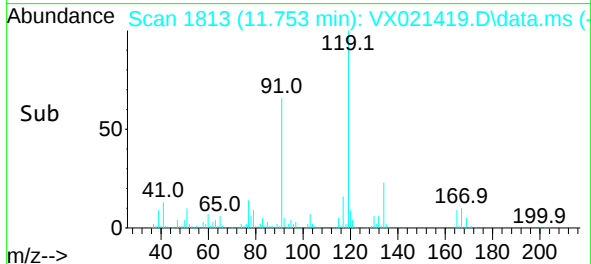
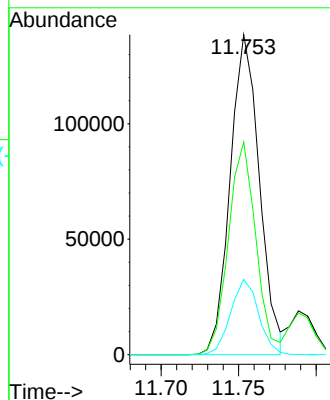
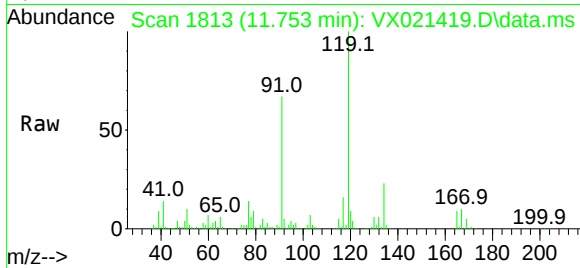




#83
tert-Butylbenzene
Concen: 51.71 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

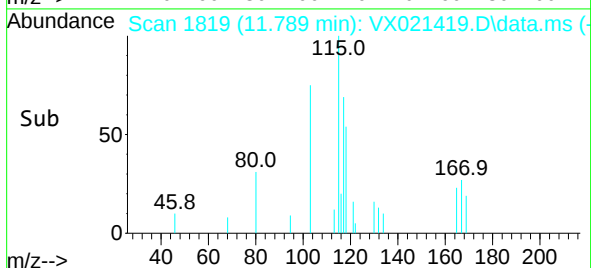
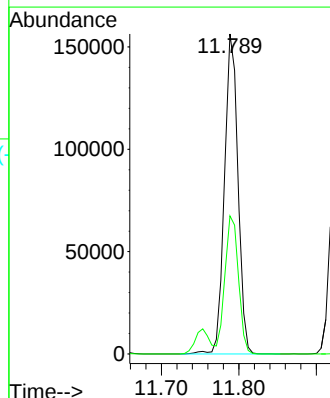
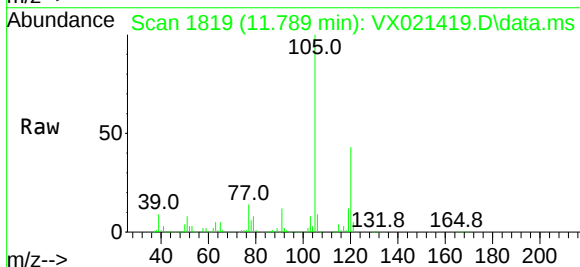
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

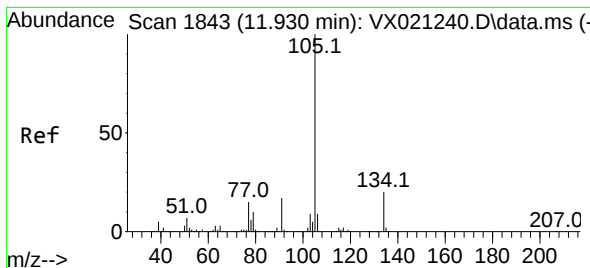
Tgt Ion:119 Resp: 181696
Ion Ratio Lower Upper
119 100
91 62.6 27.9 83.7
134 22.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 50.44 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:105 Resp: 189307
Ion Ratio Lower Upper
105 100
120 43.2 22.4 67.3

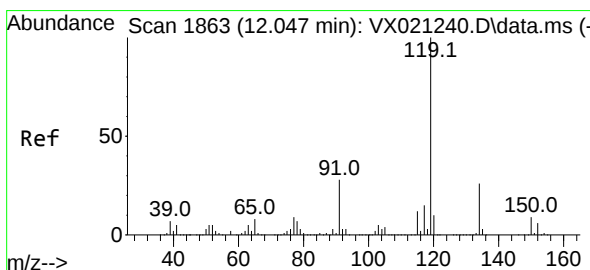
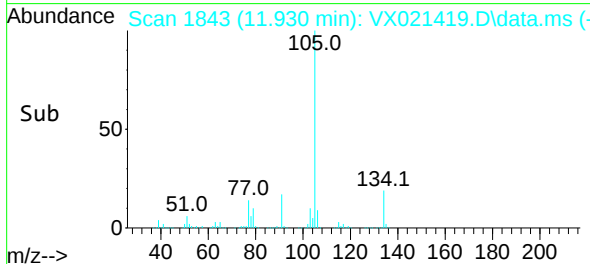
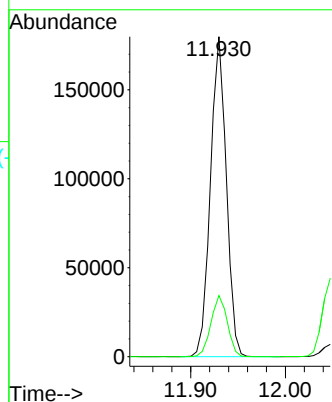
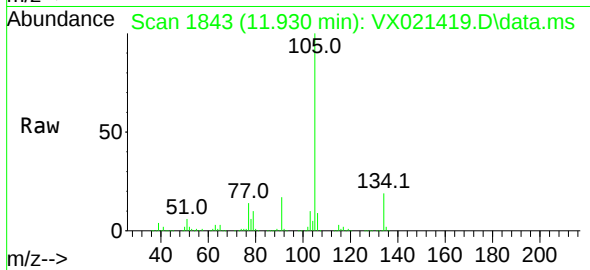




#85
 sec-Butylbenzene
 Concen: 50.48 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

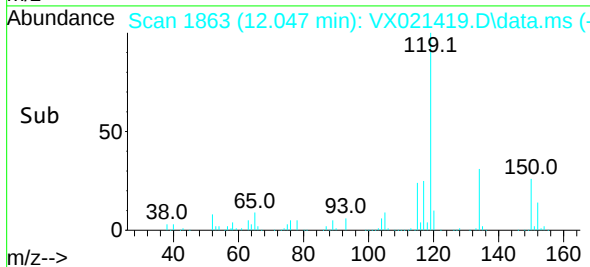
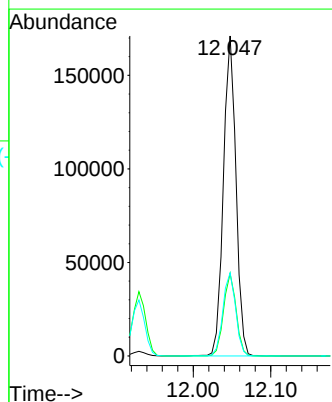
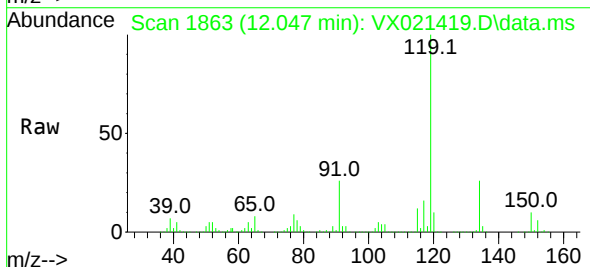
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-106SMSD

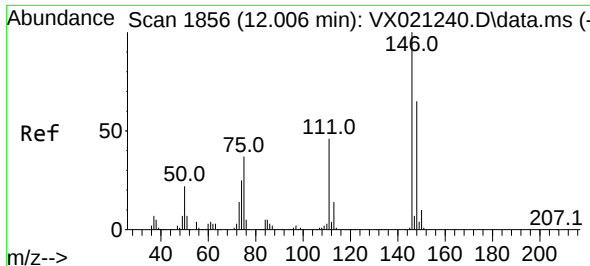
Tgt Ion:105 Resp: 209062
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 50.87 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021419.D
 Acq: 24 Mar 2021 05:25

Tgt Ion:119 Resp: 193050
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 26.5 11.7 35.0

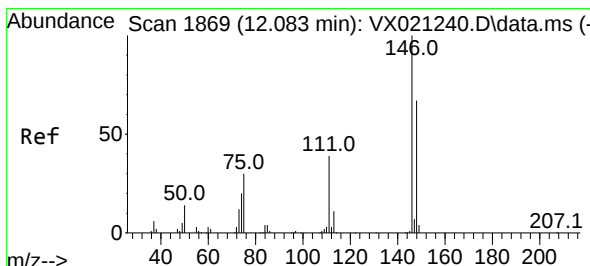
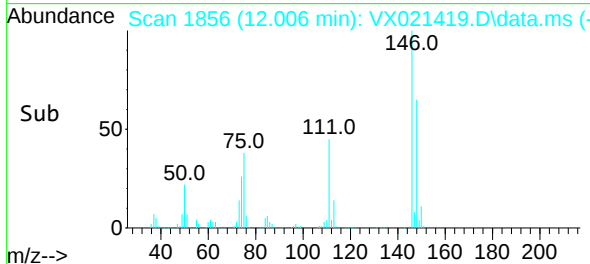
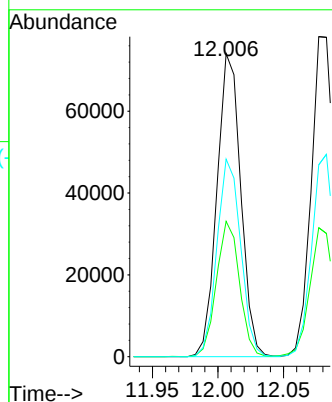
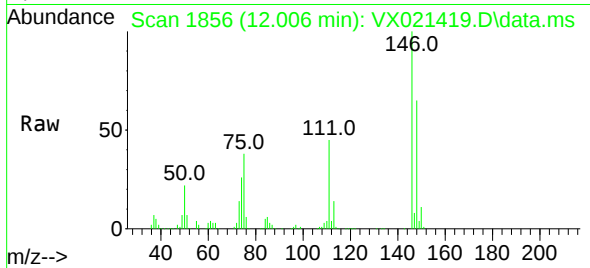




#87
1,3-Dichlorobenzene
Concen: 49.49 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

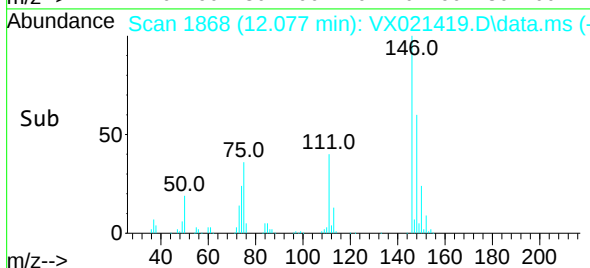
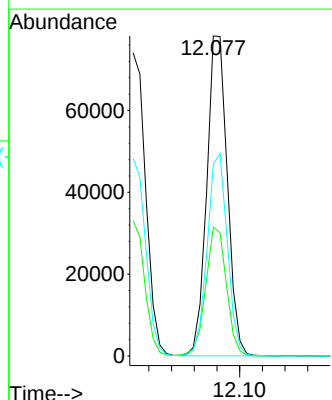
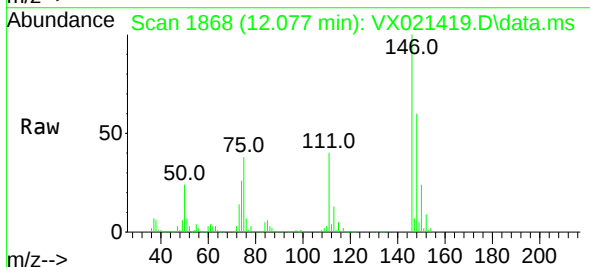
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

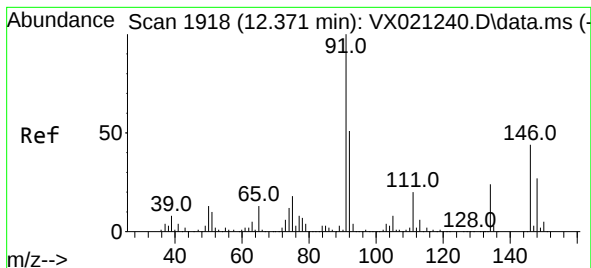
Tgt Ion:146 Resp: 93414
Ion Ratio Lower Upper
146 100
111 43.5 20.2 60.5
148 64.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 50.90 ug/l
RT: 12.077 min Scan# 1868
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:146 Resp: 98254
Ion Ratio Lower Upper
146 100
111 40.7 19.6 58.8
148 62.2 31.6 95.0

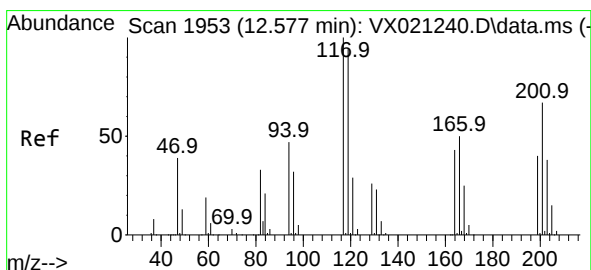
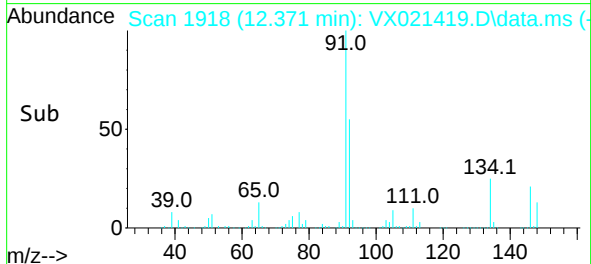
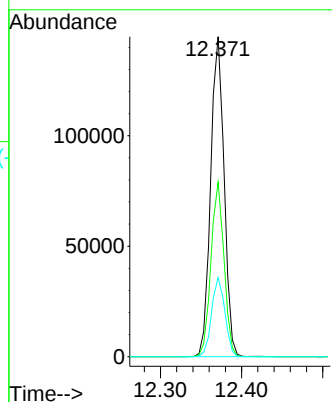
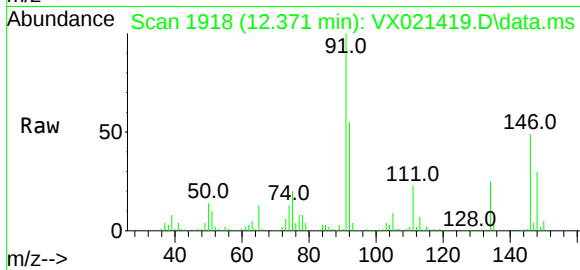




#89
n-Butylbenzene
Concen: 48.07 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

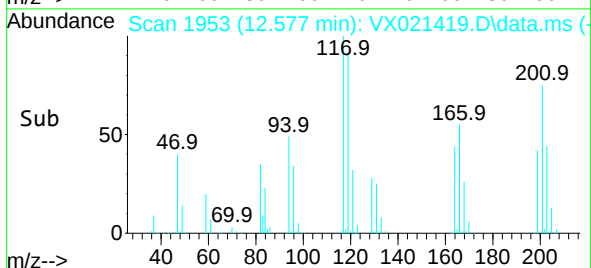
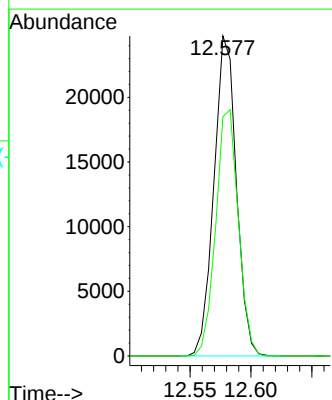
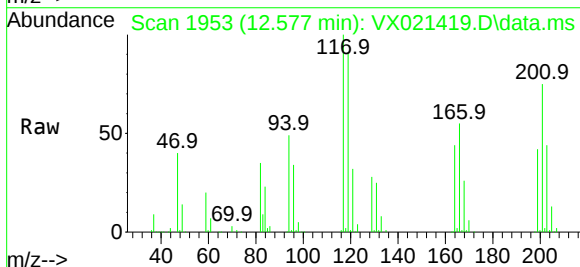
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

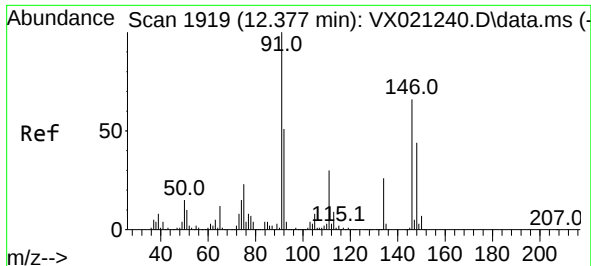
Tgt Ion: 91 Resp: 166227
Ion Ratio Lower Upper
91 100
92 52.9 27.4 82.0
134 24.4 13.2 39.5



#90
Hexachloroethane
Concen: 54.84 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 117 Resp: 31693
Ion Ratio Lower Upper
117 100
201 77.7 40.4 121.2

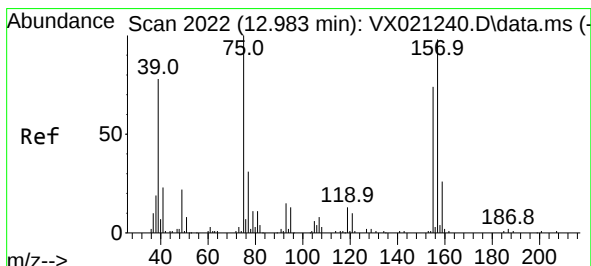
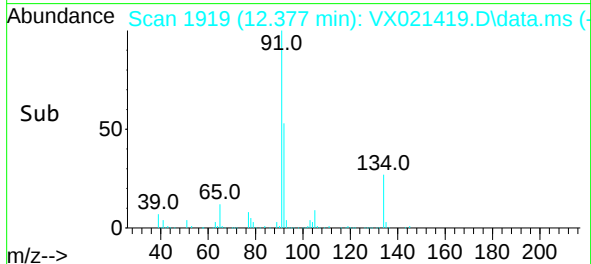
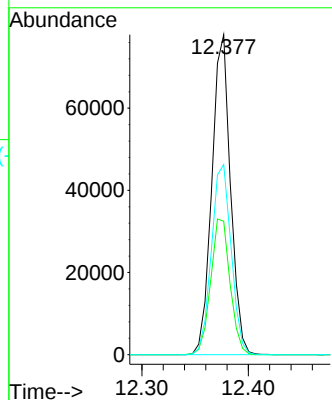
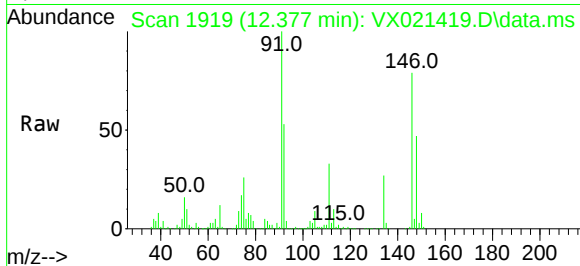




#91
1,2-Dichlorobenzene
Concen: 51.35 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

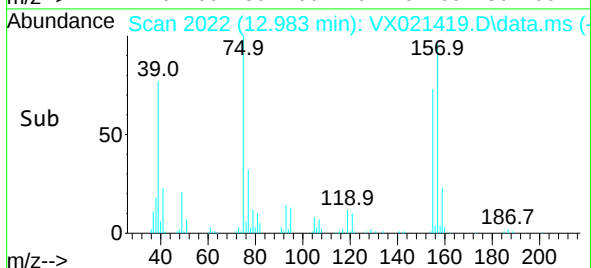
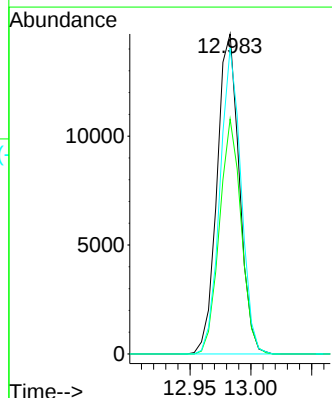
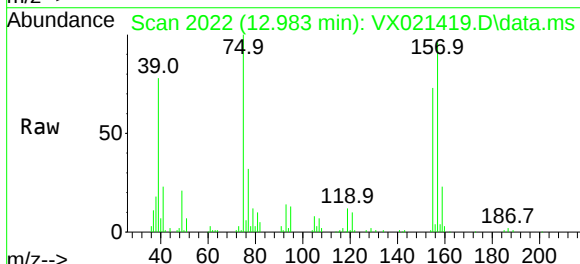
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

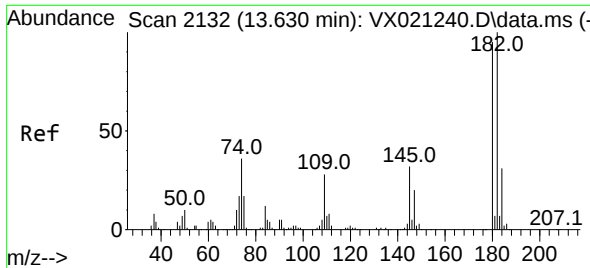
Tgt Ion:146 Resp: 94530
Ion Ratio Lower Upper
146 100
111 44.1 20.8 62.2
148 63.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.35 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion: 75 Resp: 18697
Ion Ratio Lower Upper
75 100
155 71.3 45.3 135.9
157 90.2 57.7 173.1

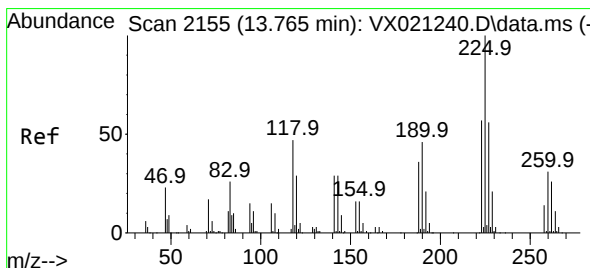
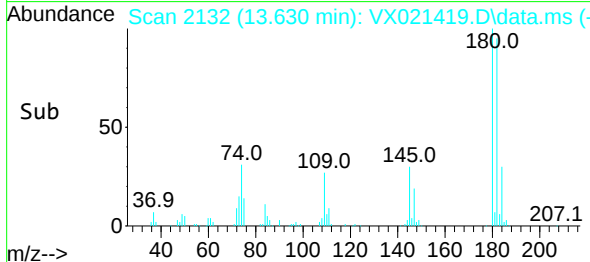
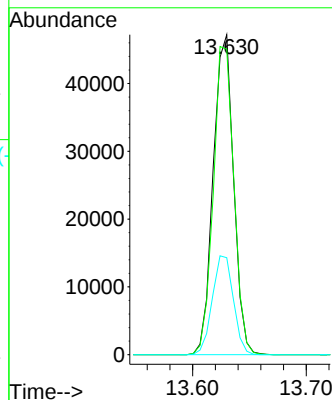
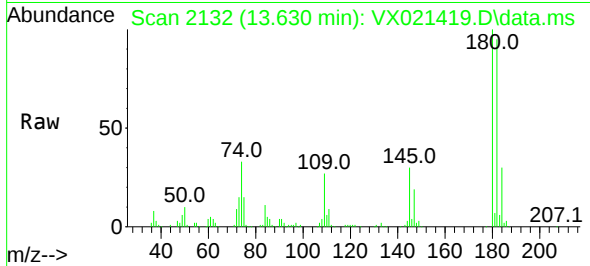




#93
1,2,4-Trichlorobenzene
Concen: 48.59 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

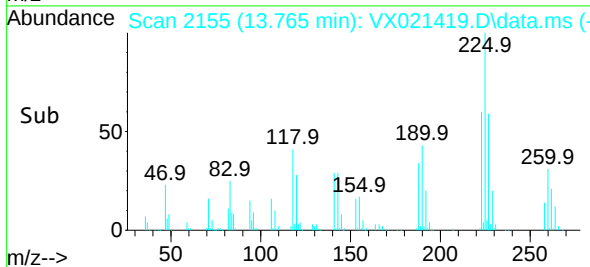
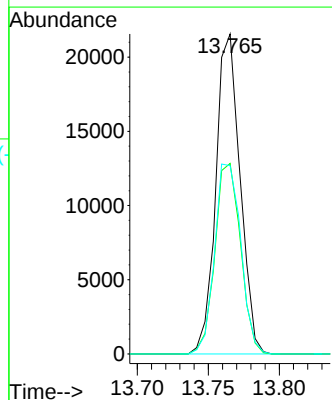
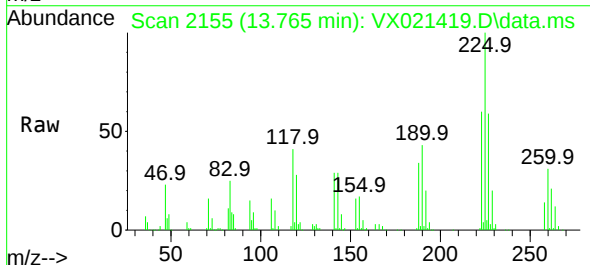
Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

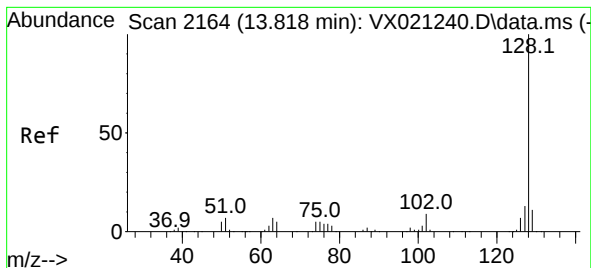
Tgt Ion:180 Resp: 58795
Ion Ratio Lower Upper
180 100
182 97.3 47.7 143.1
145 32.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 50.34 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:225 Resp: 25562
Ion Ratio Lower Upper
225 100
223 62.8 31.1 93.2
227 64.2 31.6 95.0

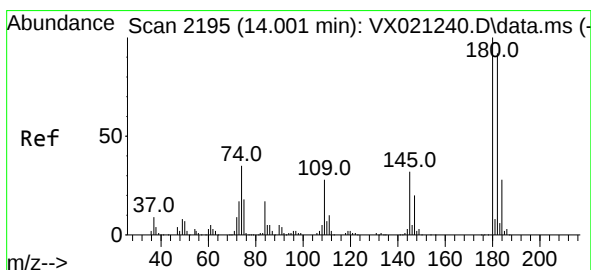
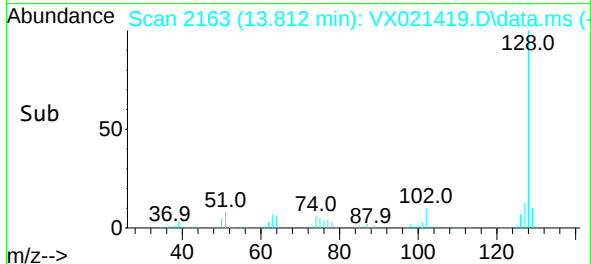
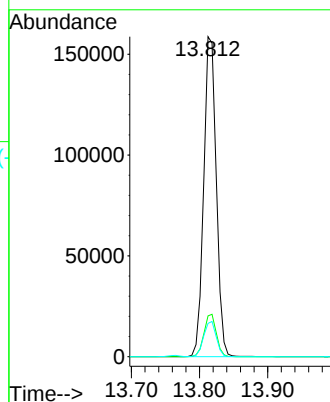
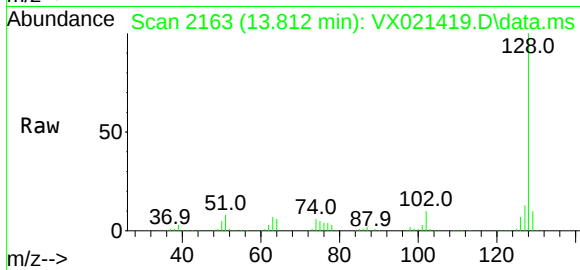




#95
Naphthalene
Concen: 48.87 ug/l
RT: 13.812 min Scan# 2163
Delta R.T. -0.006 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Instrument :
MSVOA_X
ClientSampleId :
MW-106SMSD

Tgt Ion:128 Resp: 203553
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.58 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021419.D
Acq: 24 Mar 2021 05:25

Tgt Ion:180 Resp: 60965
Ion Ratio Lower Upper
180 100
182 89.2 47.6 142.9
145 33.7 16.1 48.3

