

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123120\
 Data File : VX020493.D
 Acq On : 31 Dec 2020 19:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jan 01 00:14:17 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	216297	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	358728	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	338551	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	181706	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	142371	49.10	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.20%
35) Dibromofluoromethane	5.464	113	116045	50.57	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.14%
50) Toluene-d8	8.696	98	435986	49.36	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.72%
62) 4-Bromofluorobenzene	11.122	95	174332	51.57	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.14%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.185	85	106300	45.25	ug/l	98
3) Chloromethane	1.313	50	120348	44.18	ug/l	100
4) Vinyl Chloride	1.392	62	134051	45.18	ug/l	100
5) Bromomethane	1.618	94	46902	49.34	ug/l	97
6) Chloroethane	1.703	64	86850	47.00	ug/l	99
7) Trichlorofluoromethane	1.910	101	185786	48.69	ug/l	98
8) Diethyl Ether	2.166	74	79970	48.15	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.361	101	103501	47.93	ug/l	98
10) Methyl Iodide	2.489	142	144576	49.70	ug/l	99
11) Tert butyl alcohol	3.020	59	163907	252.46	ug/l	100
12) 1,1-Dichloroethene	2.349	96	103929	47.04	ug/l	93
13) Acrolein	2.270	56	114874	283.15	ug/l	100
14) Allyl chloride	2.703	41	180454	46.02	ug/l	98
15) Acrylonitrile	3.117	53	395329	264.66	ug/l	100
16) Acetone	2.422	43	320921	242.73	ug/l	100
17) Carbon Disulfide	2.544	76	282823	43.33	ug/l	100
18) Methyl Acetate	2.745	43	166616	56.50	ug/l	99
19) Methyl tert-butyl Ether	3.166	73	411485	49.75	ug/l	98
20) Methylene Chloride	2.831	84	138235	46.38	ug/l	99
21) trans-1,2-Dichloroethene	3.142	96	123117	45.92	ug/l	98
22) Diisopropyl ether	3.824	45	399167	49.87	ug/l	97
23) Vinyl Acetate	3.782	43	1709869	250.66	ug/l	99
24) 1,1-Dichloroethane	3.666	63	231624	49.14	ug/l	99
25) 2-Butanone	4.635	43	505114	262.50	ug/l	100
26) 2,2-Dichloropropane	4.550	77	157548	40.50	ug/l	100
27) cis-1,2-Dichloroethene	4.562	96	144354	47.71	ug/l	99
28) Bromochloromethane	4.977	49	101051	48.14	ug/l	97
29) Tetrahydrofuran	5.086	42	324364	267.94	ug/l	98
30) Chloroform	5.172	83	239364	49.87	ug/l	99
31) Cyclohexane	5.544	56	188758	47.21	ug/l	97
32) 1,1,1-Trichloroethane	5.458	97	203557	50.86	ug/l	99
36) 1,1-Dichloropropene	5.769	75	167018	47.11	ug/l	99
37) Ethyl Acetate	4.794	43	192147	52.15	ug/l	99
38) Carbon Tetrachloride	5.751	117	172242	51.08	ug/l	99
39) Methylcyclohexane	7.440	83	194661	47.57	ug/l	99
40) Benzene	6.111	78	535653	48.53	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	103707	52.83	ug/l	99
42) 1,2-Dichloroethane	6.159	62	187916	49.64	ug/l	99
43) Isopropyl Acetate	6.409	43	298700	51.35	ug/l	99
44) Trichloroethene	7.184	130	134939	47.30	ug/l	99
45) 1,2-Dichloropropane	7.488	63	139605	50.05	ug/l	96
46) Dibromomethane	7.635	93	93420	48.97	ug/l	99
47) Bromodichloromethane	7.872	83	190976	52.50	ug/l	99
48) Methyl methacrylate	7.744	41	150497	52.80	ug/l	99
49) 1,4-Dioxane	7.714	88	67087	1005.47	ug/l	99
51) 4-Methyl-2-Pentanone	8.622	43	988628	274.54	ug/l	100
52) Toluene	8.763	92	334209	49.62	ug/l	100
53) t-1,3-Dichloropropene	9.019	75	198560	49.63	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	217029	49.41	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	142016	51.13	ug/l	98
56) Ethyl methacrylate	9.159	69	215325	52.97	ug/l	99
57) 1,3-Dichloropropane	9.354	76	239025	50.55	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	512218	238.21	ug/l	99
59) 2-Hexanone	9.470	43	763475	278.22	ug/l	99
60) Dibromochloromethane	9.561	129	149191	54.13	ug/l	100
61) 1,2-Dibromoethane	9.653	107	148619	51.24	ug/l	98
64) Tetrachloroethene	9.317	164	126445	49.57	ug/l	98
65) Chlorobenzene	10.122	112	355856	48.99	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	134280	51.52	ug/l	100
67) Ethyl Benzene	10.232	91	636204	50.11	ug/l	100
68) m/p-Xylenes	10.342	106	482963	101.89	ug/l	99
69) o-Xylene	10.683	106	231438	50.73	ug/l	100
70) Styrene	10.695	104	407013	52.78	ug/l	100
71) Bromoform	10.841	173	110580	54.79	ug/l	100
73) Isopropylbenzene	11.000	105	641753	48.94	ug/l	99
74) N-amyl acetate	10.878	43	266789	50.47	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	241181	50.64	ug/l	100
76) 1,2,3-Trichloropropane	11.280	75	269283	60.16	ug/l	89
77) Bromobenzene	11.238	156	159535	46.02	ug/l	98
78) n-propylbenzene	11.341	91	739060	48.90	ug/l	99
79) 2-Chlorotoluene	11.402	91	444167	47.13	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	542257	48.78	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	72049	47.76	ug/l	98
82) 4-Chlorotoluene	11.494	91	518856	47.14	ug/l	98
83) tert-Butylbenzene	11.756	119	535996	50.25	ug/l	99
84) 1,2,4-Trimethylbenzene	11.793	105	558179	49.47	ug/l	98
85) sec-Butylbenzene	11.927	105	621186	50.46	ug/l	100
86) p-Isopropyltoluene	12.049	119	562724	49.57	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	291580	47.05	ug/l	100
88) 1,4-Dichlorobenzene	12.079	146	291956	45.16	ug/l	99
89) n-Butylbenzene	12.372	91	493717	49.64	ug/l	99
90) Hexachloroethane	12.579	117	98915	50.51	ug/l	98
91) 1,2-Dichlorobenzene	12.372	146	293830	47.65	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	52240	52.27	ug/l	96
93) 1,2,4-Trichlorobenzene	13.628	180	191320	48.25	ug/l	99
94) Hexachlorobutadiene	13.762	225	85857	51.49	ug/l	95
95) Naphthalene	13.817	128	655461	52.19	ug/l	99
96) 1,2,3-Trichlorobenzene	13.999	180	192014	48.94	ug/l	99

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ClientSampleId :
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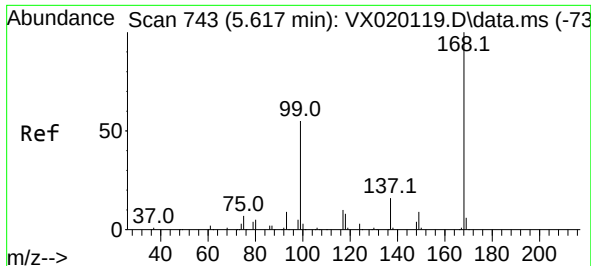
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QLast Update : Fri Dec 18 13:09:49 2020
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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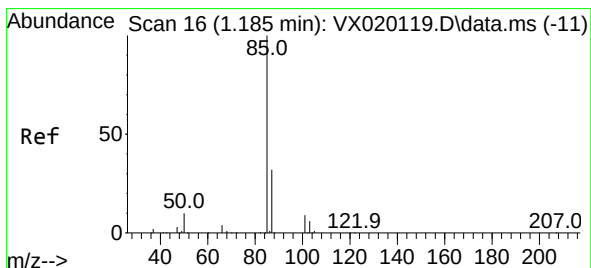
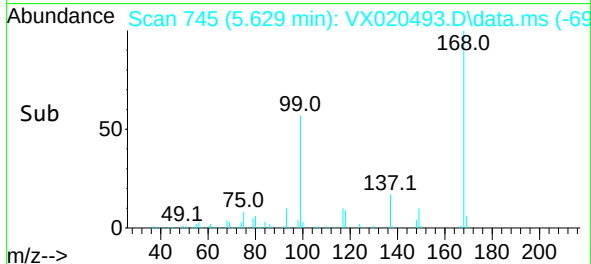
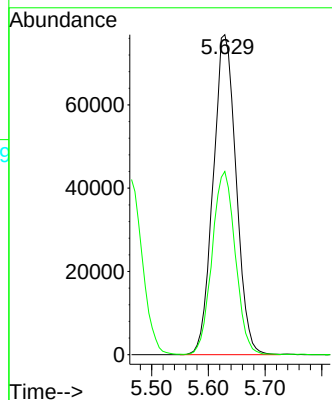
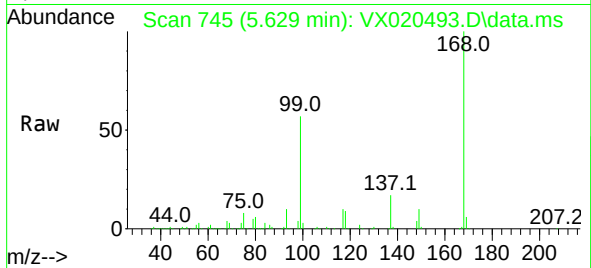




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

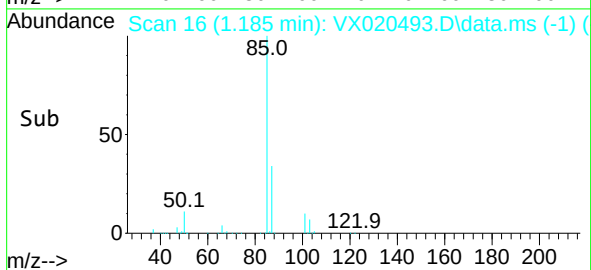
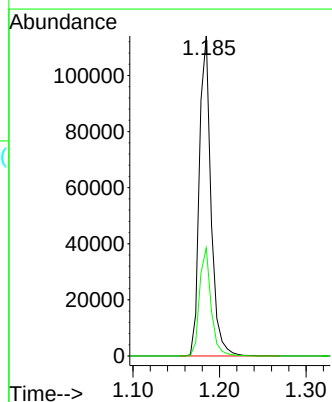
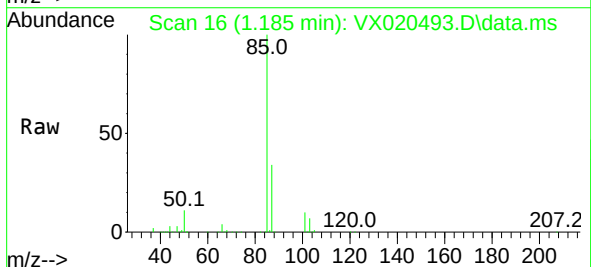
Instrument :
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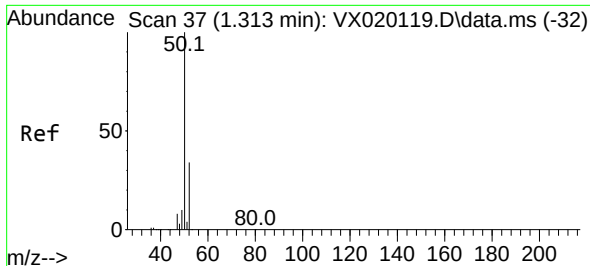
Tgt Ion:168 Resp: 216297
Ion Ratio Lower Upper
168 100
99 57.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 45.25 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 85 Resp: 106300
Ion Ratio Lower Upper
85 100
87 33.8 16.4 49.2

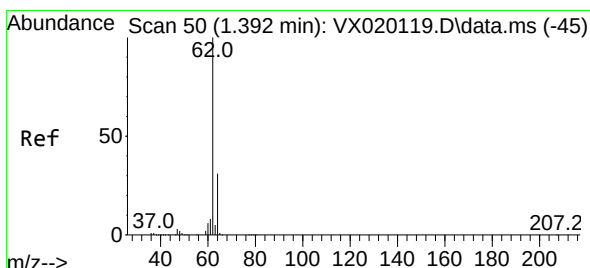
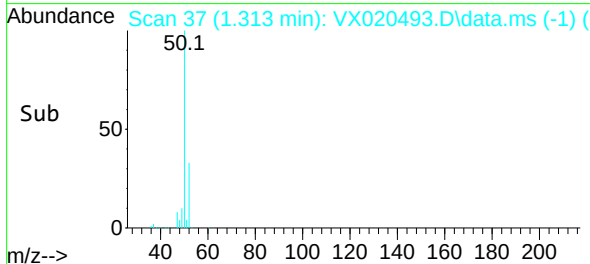
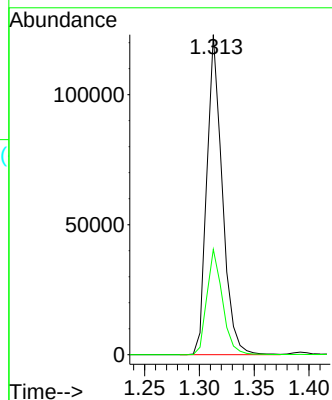
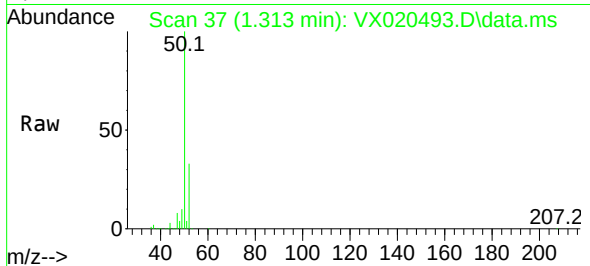




#3
Chloromethane
Concen: 44.18 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

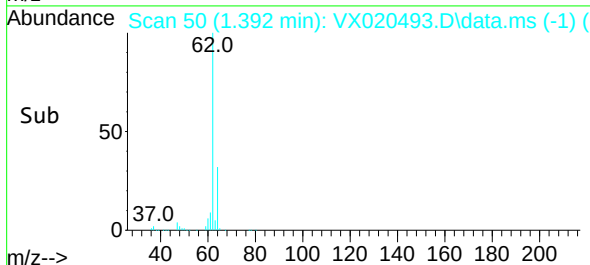
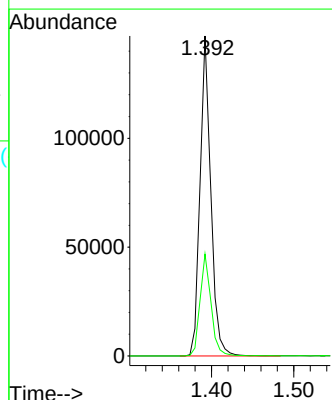
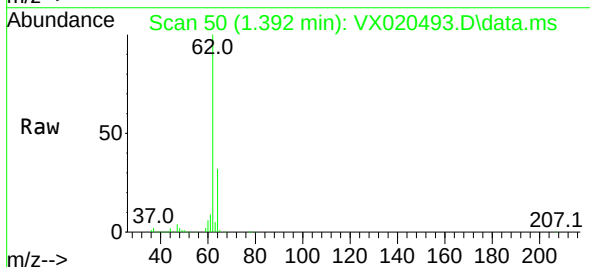
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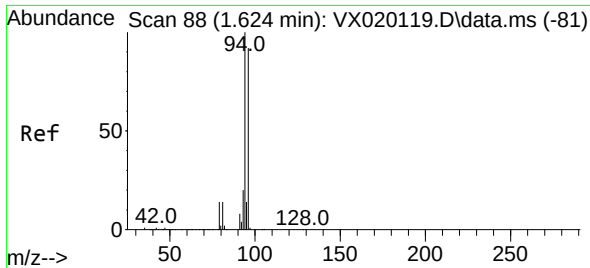
Tgt Ion: 50 Resp: 120348
Ion Ratio Lower Upper
50 100
52 32.9 26.4 39.6



#4
Vinyl Chloride
Concen: 45.18 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 62 Resp: 134051
Ion Ratio Lower Upper
62 100
64 31.9 25.7 38.5

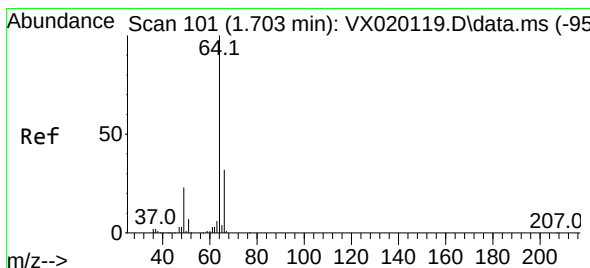
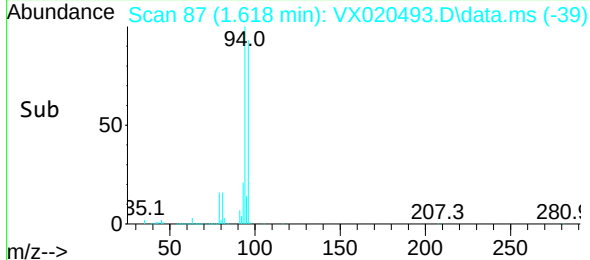
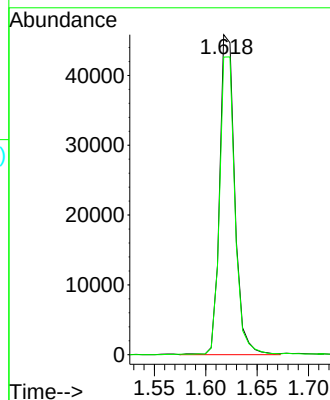
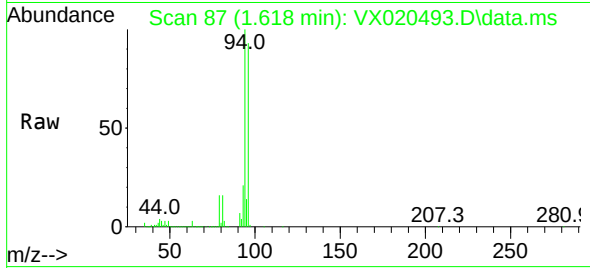




#5
Bromomethane
Concen: 49.34 ug/l
RT: 1.618 min Scan# 87
Delta R.T. -0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

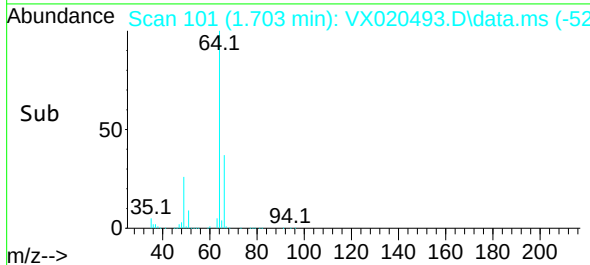
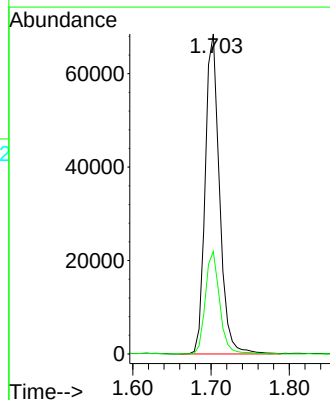
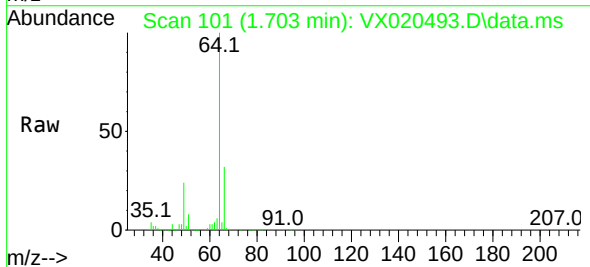
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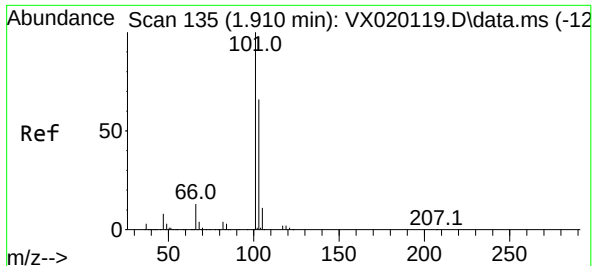
Tgt Ion: 94 Resp: 46902
Ion Ratio Lower Upper
94 100
96 92.9 76.4 114.6



#6
Chloroethane
Concen: 47.00 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 64 Resp: 86850
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0

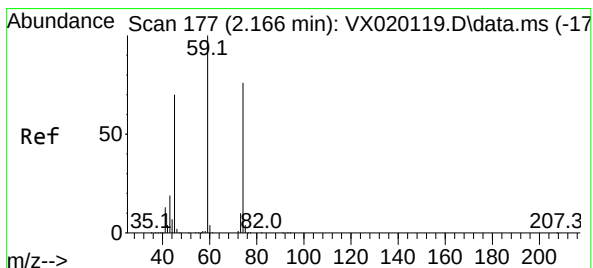
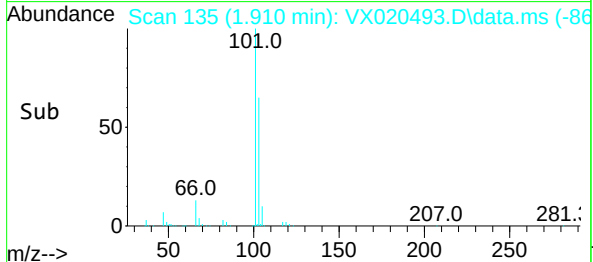
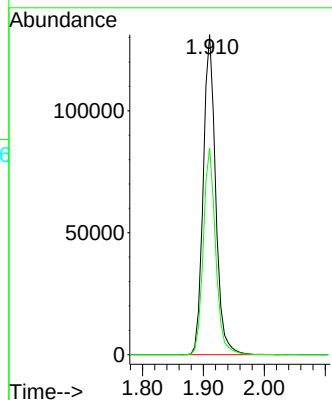
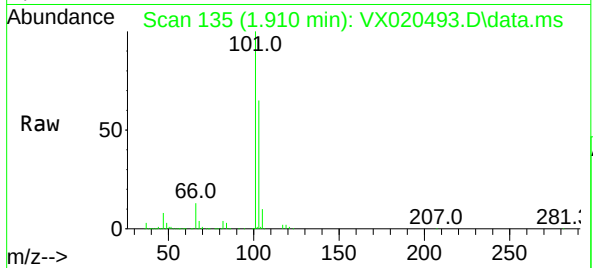




#7
Trichlorofluoromethane
Concen: 48.69 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

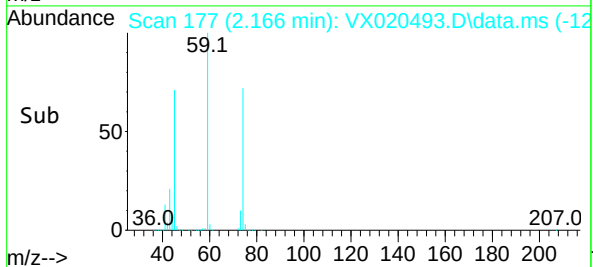
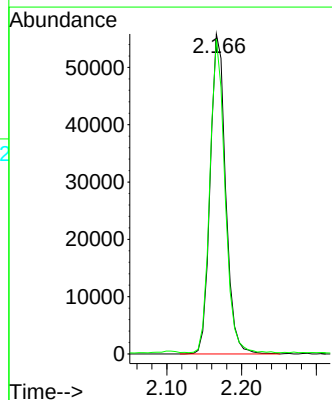
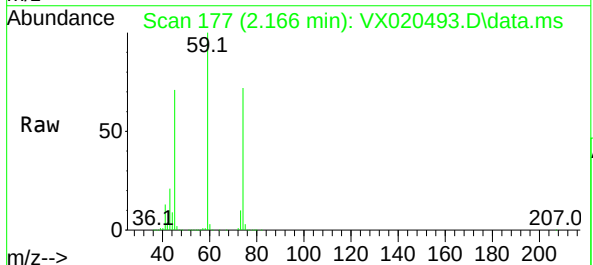
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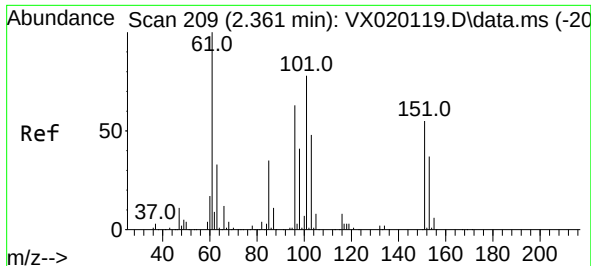
Tgt Ion:101 Resp: 185786
Ion Ratio Lower Upper
101 100
103 64.6 53.2 79.8



#8
Diethyl Ether
Concen: 48.15 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 74 Resp: 79970
Ion Ratio Lower Upper
74 100
45 95.6 44.5 133.5

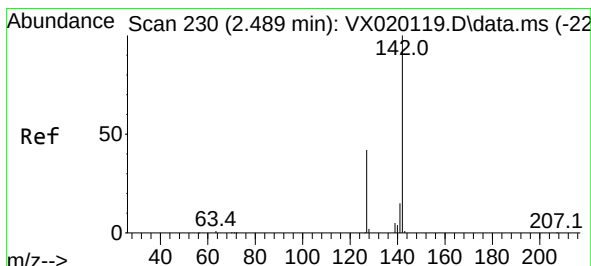
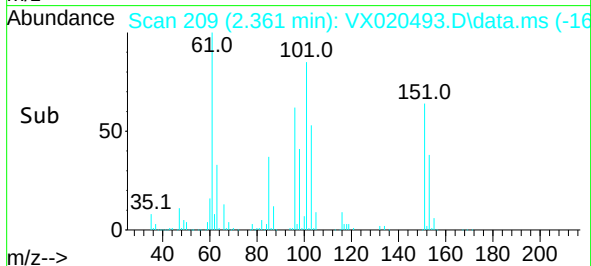
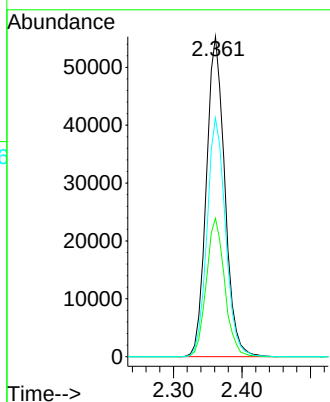
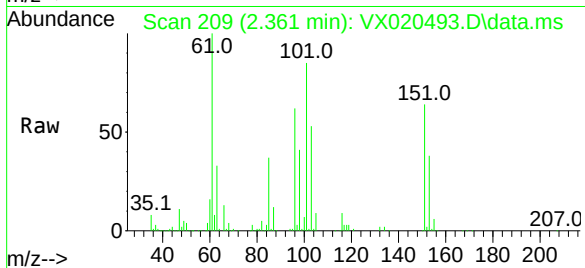




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.93 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020493.D
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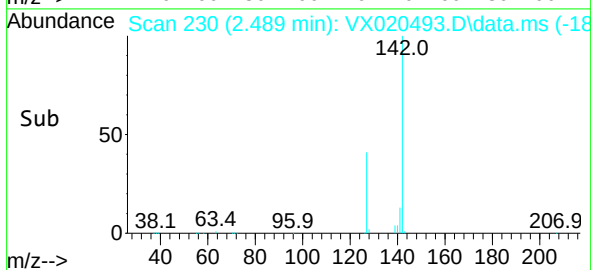
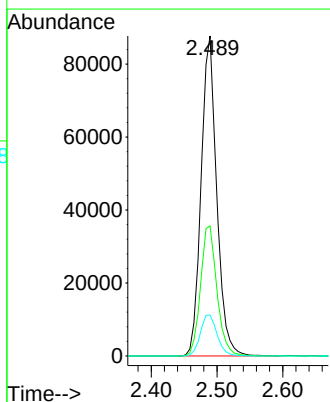
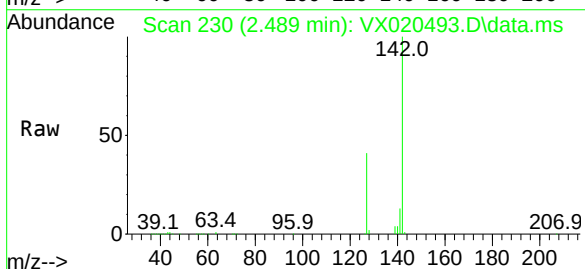
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ClientSampleId :
VSTDCCC050EC

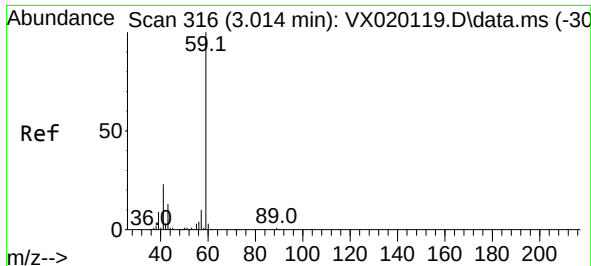
Tgt Ion:101 Resp: 103501
Ion Ratio Lower Upper
101 100
85 43.1 34.9 52.3
151 74.8 61.4 92.2



#10
Methyl Iodide
Concen: 49.70 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

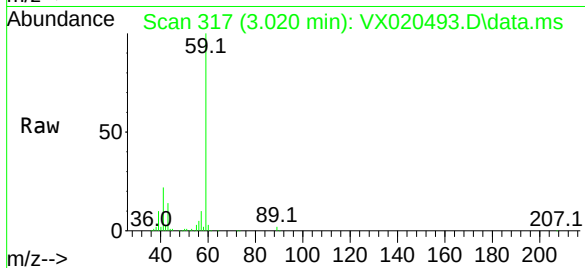
Tgt Ion:142 Resp: 144576
Ion Ratio Lower Upper
142 100
127 42.6 33.3 49.9
141 13.8 11.4 17.0



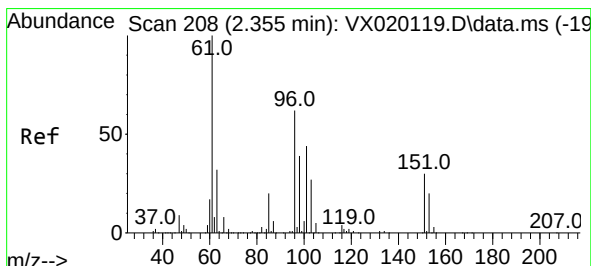
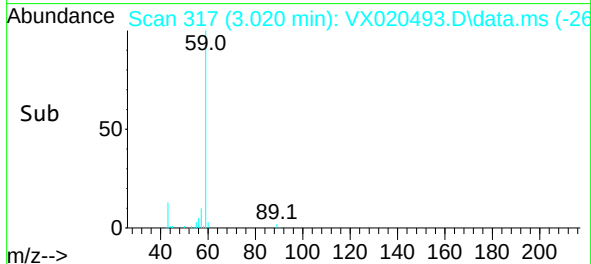
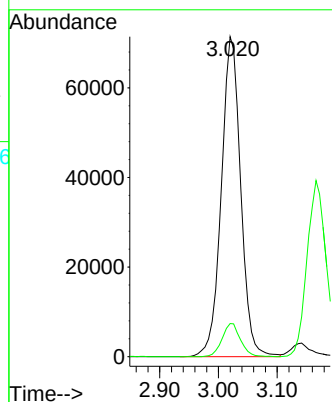


#11
Tert butyl alcohol
Concen: 252.46 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

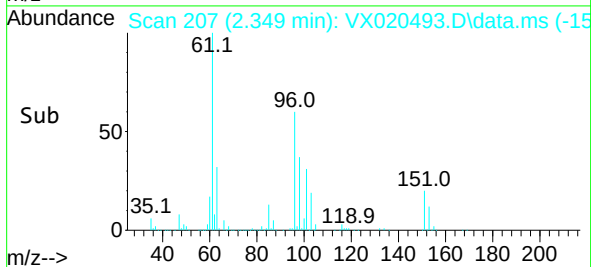
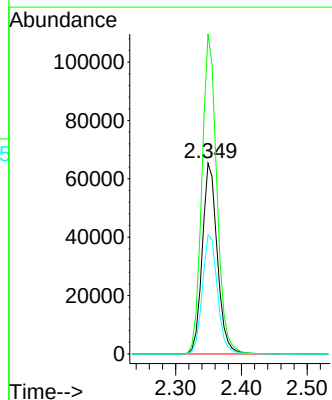
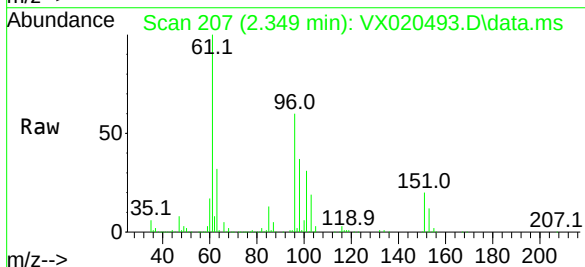


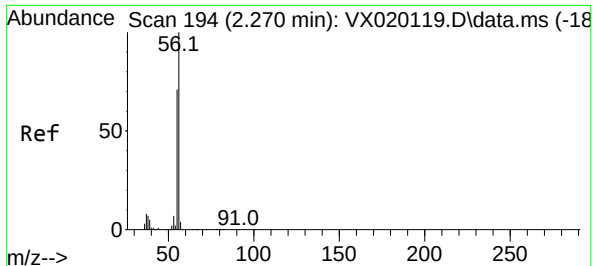
Tgt Ion: 59 Resp: 163907
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 47.04 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 96 Resp: 103929
Ion Ratio Lower Upper
96 100
61 167.8 124.6 187.0
98 62.5 50.6 76.0

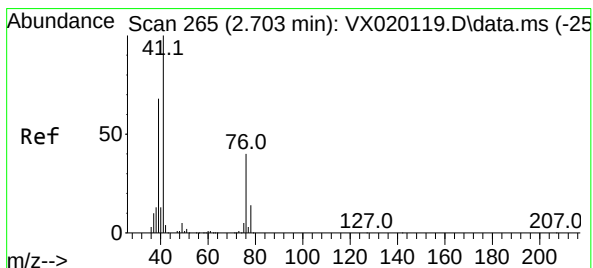
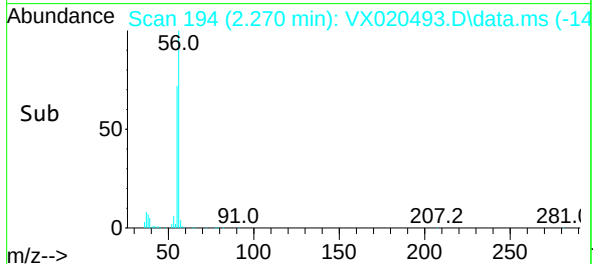
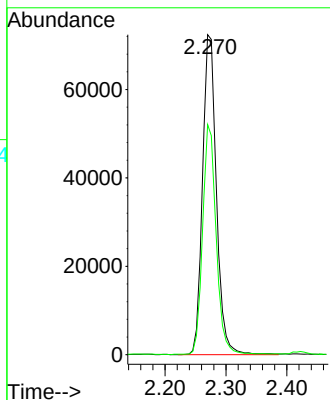
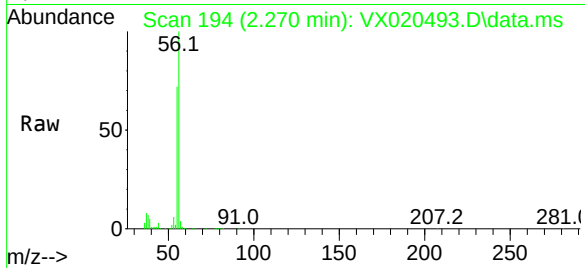




#13
Acrolein
Concen: 283.15 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

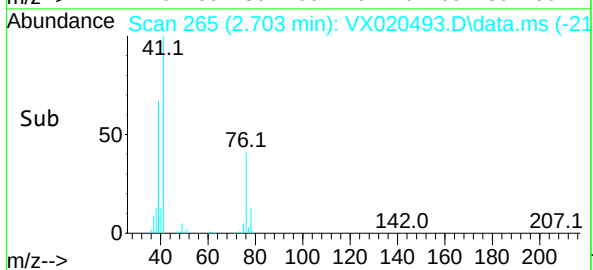
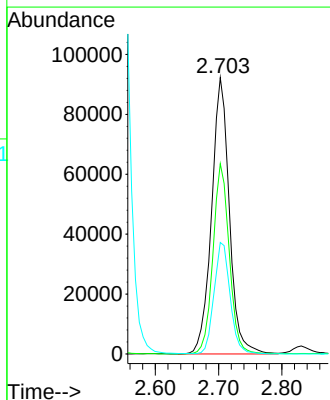
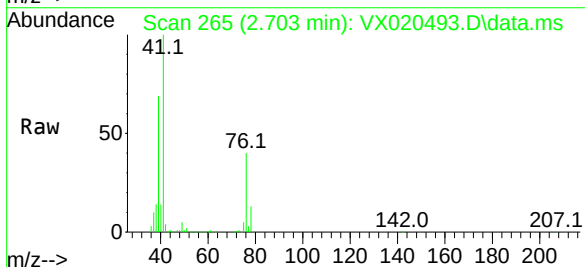
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

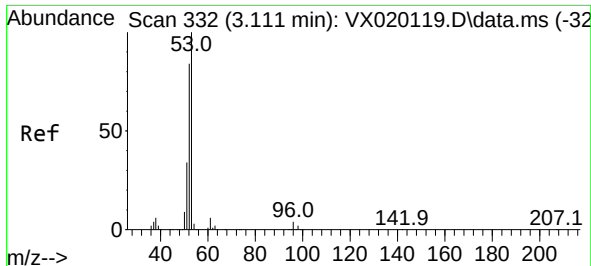
Tgt Ion: 56 Resp: 114874
Ion Ratio Lower Upper
56 100
55 70.6 56.4 84.6



#14
Allyl chloride
Concen: 46.02 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

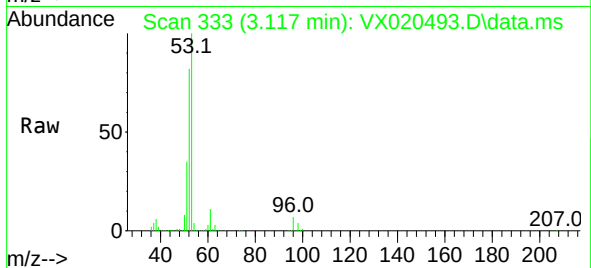
Tgt Ion: 41 Resp: 180454
Ion Ratio Lower Upper
41 100
39 63.0 51.6 77.4
76 36.5 30.5 45.7



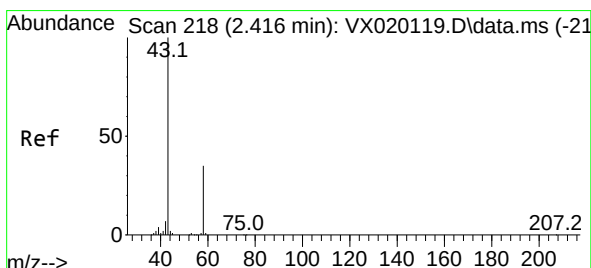
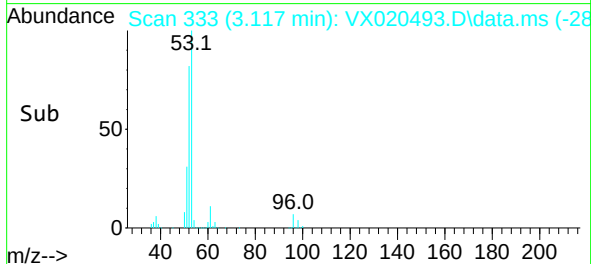
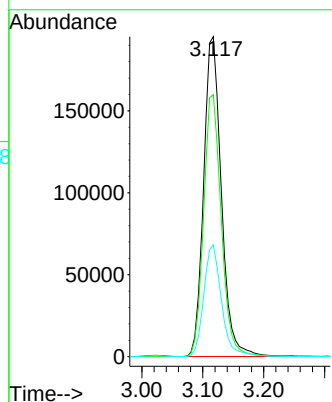


#15
Acrylonitrile
Concen: 264.66 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

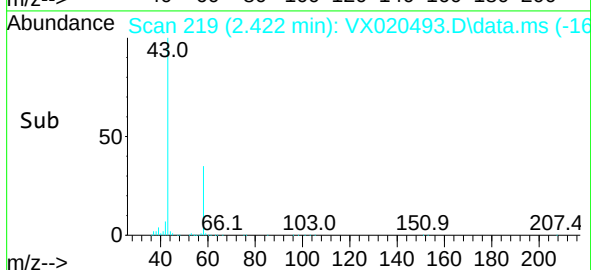
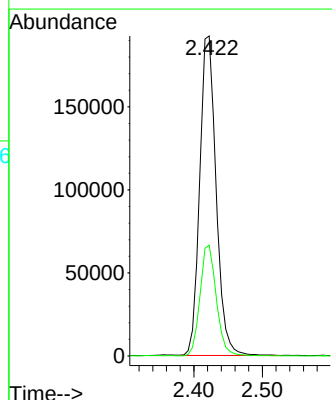
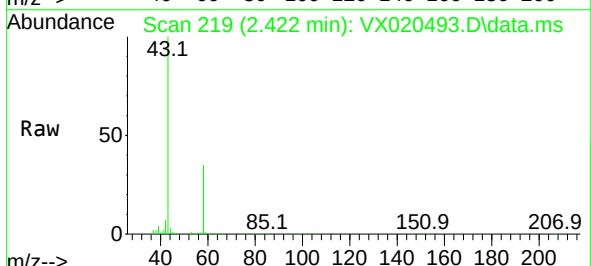


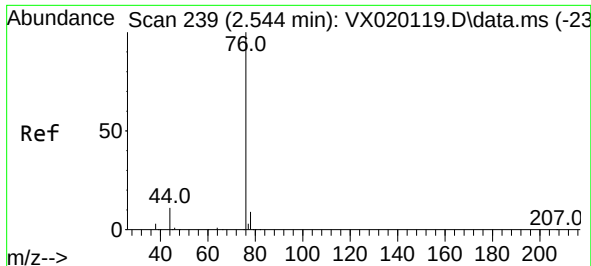
Tgt Ion: 53 Resp: 395329
Ion Ratio Lower Upper
53 100
52 82.0 65.3 97.9
51 35.1 28.2 42.2



#16
Acetone
Concen: 242.73 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 43 Resp: 320921
Ion Ratio Lower Upper
43 100
58 34.6 27.8 41.8

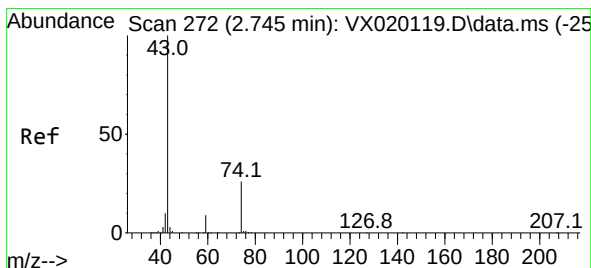
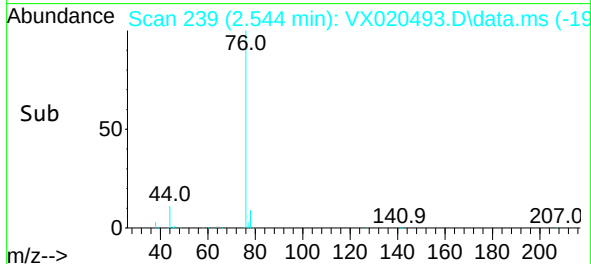
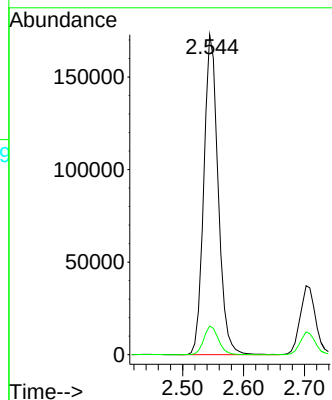
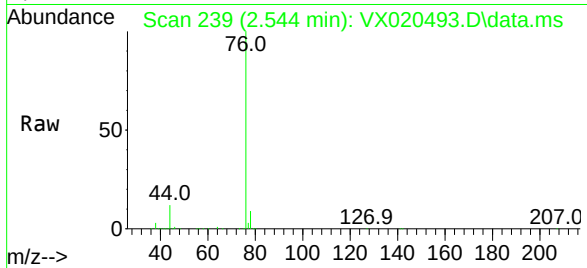




#17
Carbon Disulfide
Concen: 43.33 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

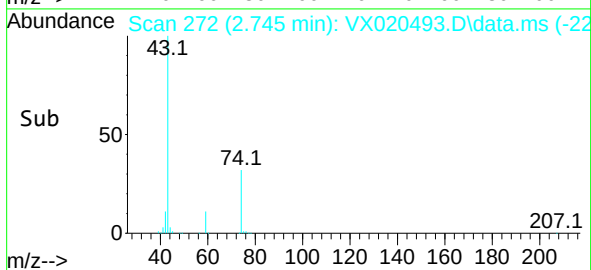
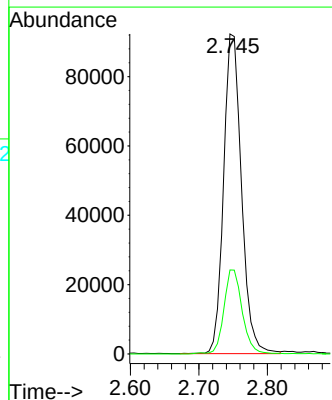
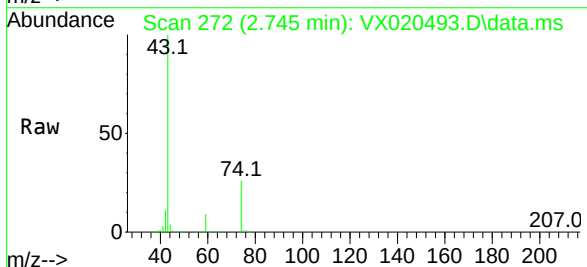
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

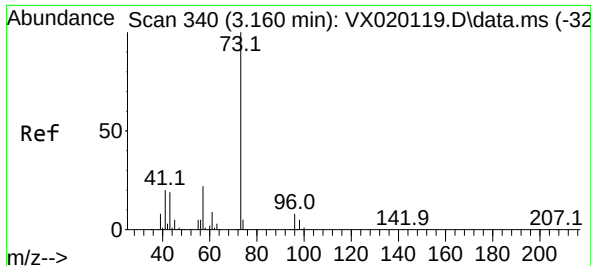
Tgt Ion: 76 Resp: 282823
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 56.50 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 43 Resp: 166616
Ion Ratio Lower Upper
43 100
74 27.0 21.9 32.9

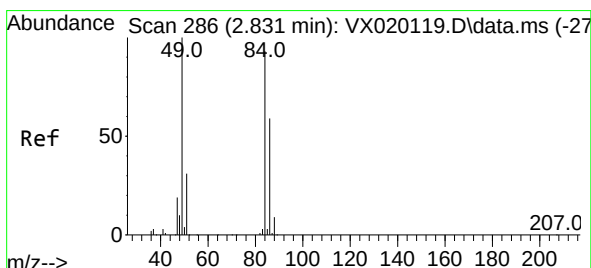
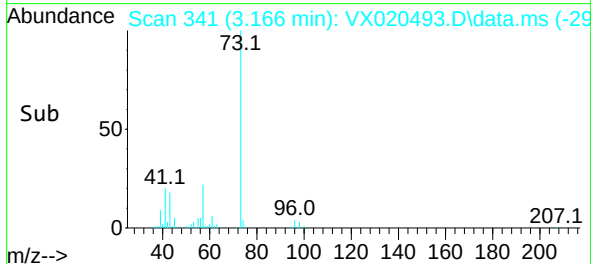
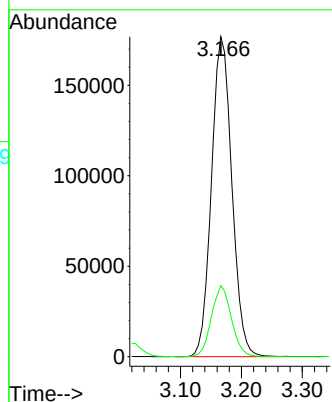
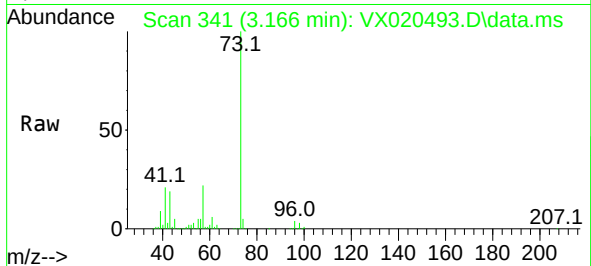




#19
Methyl tert-butyl Ether
Concen: 49.75 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

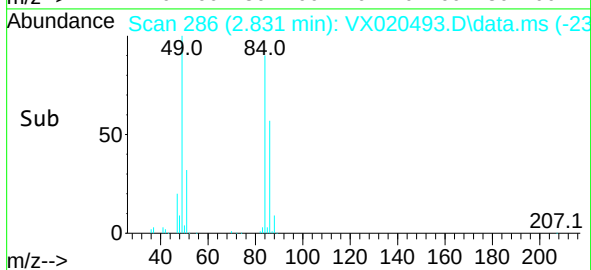
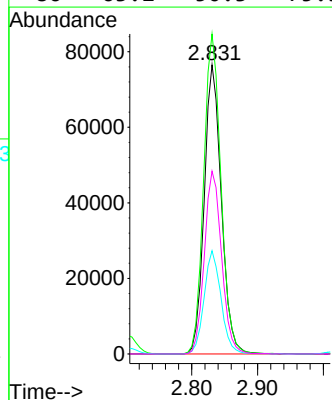
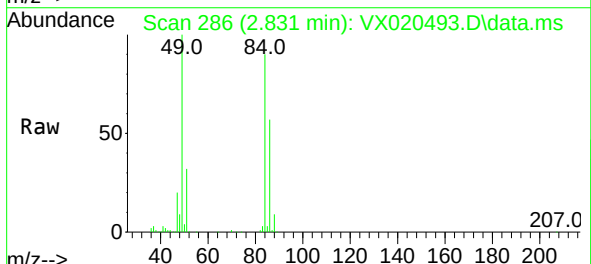
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

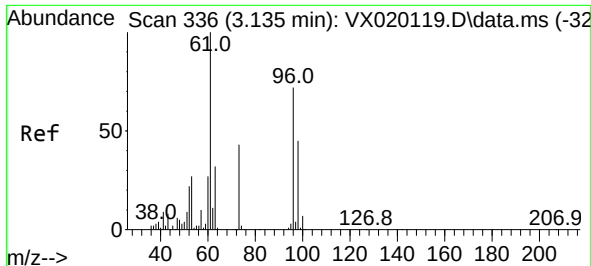
Tgt Ion: 73 Resp: 411485
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7



#20
Methylene Chloride
Concen: 46.38 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

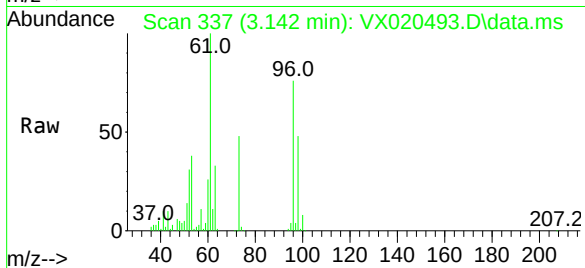
Tgt Ion: 84 Resp: 138235
Ion Ratio Lower Upper
84 100
49 110.7 88.6 132.8
51 35.7 27.0 40.6
86 63.2 50.3 75.5



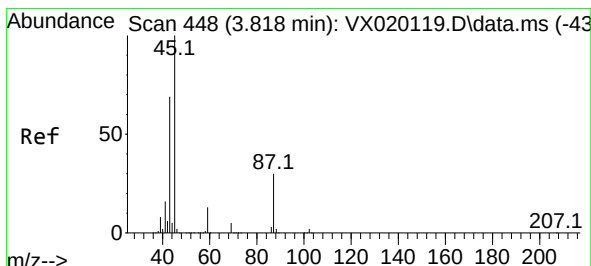
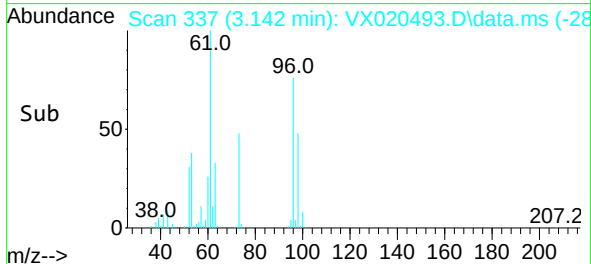
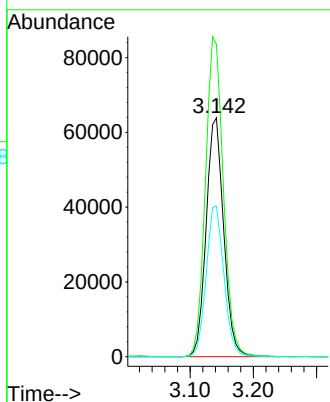


#21
trans-1,2-Dichloroethene
Concen: 45.92 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

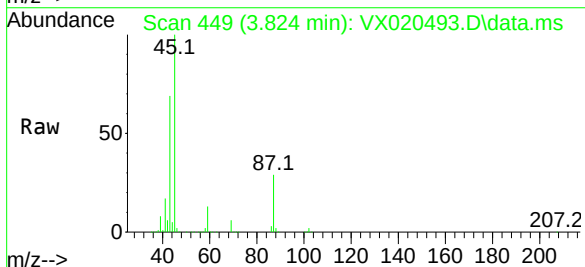
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



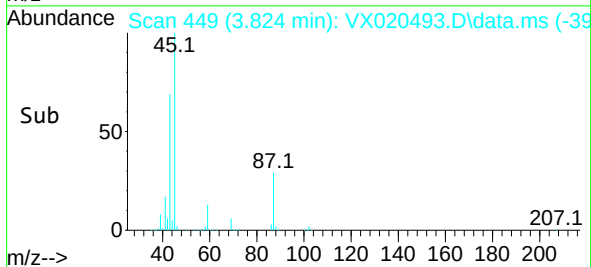
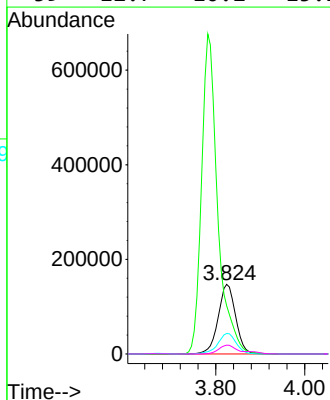
Tgt Ion: 96 Resp: 123117
Ion Ratio Lower Upper
96 100
61 130.8 107.7 161.5
98 63.0 50.4 75.6

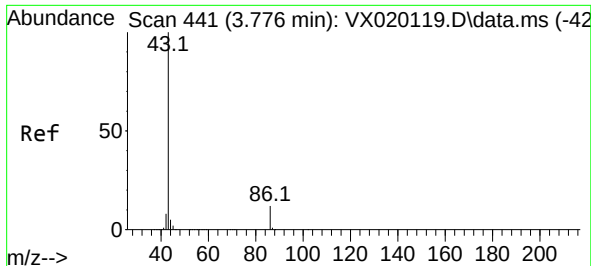


#22
Diisopropyl ether
Concen: 49.87 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07



Tgt Ion: 45 Resp: 399167
Ion Ratio Lower Upper
45 100
43 69.3 58.0 87.0
87 29.5 25.4 38.0
59 12.7 10.2 15.2

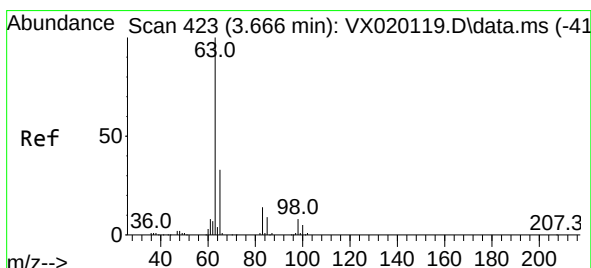
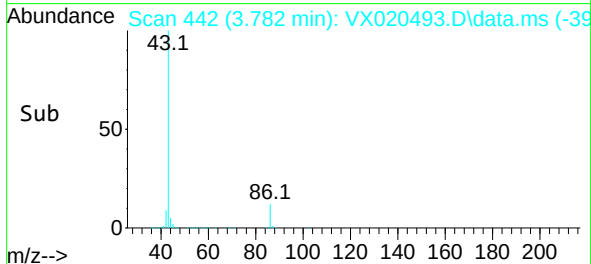
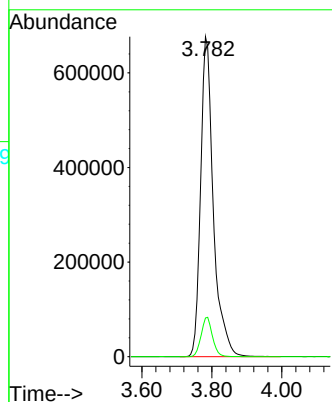
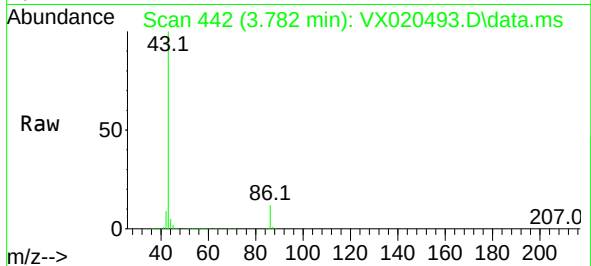




#23
Vinyl Acetate
Concen: 250.66 ug/l
RT: 3.782 min Scan# 442
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

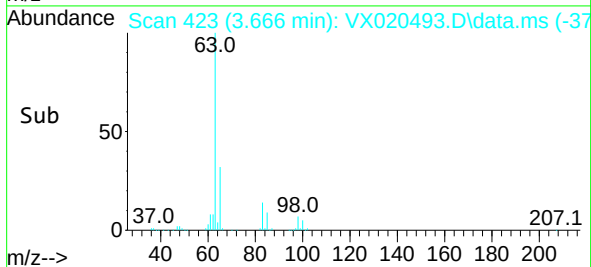
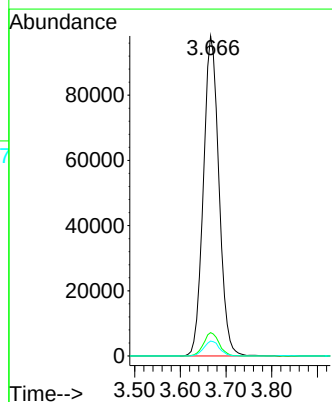
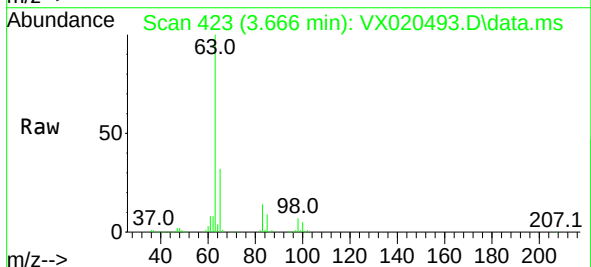
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

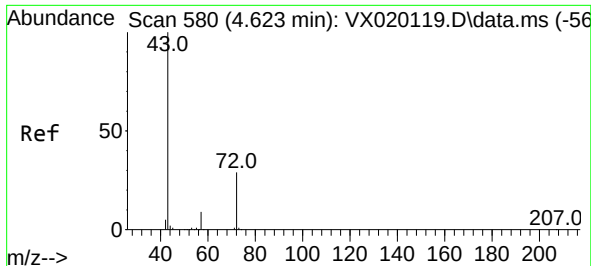
Tgt Ion: 43 Resp: 1709869
Ion Ratio Lower Upper
43 100
86 12.1 9.9 14.9



#24
1,1-Dichloroethane
Concen: 49.14 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 63 Resp: 231624
Ion Ratio Lower Upper
63 100
98 7.3 3.8 11.2
100 4.6 2.5 7.5

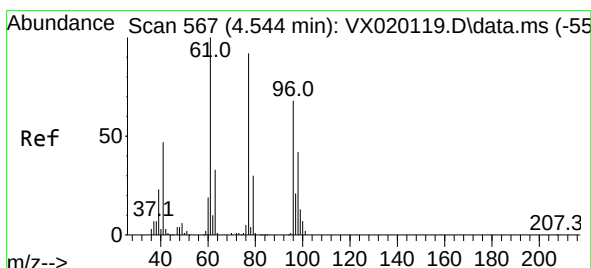
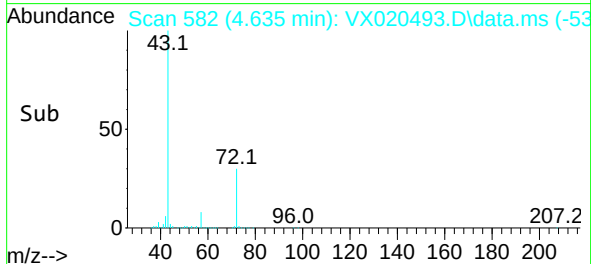
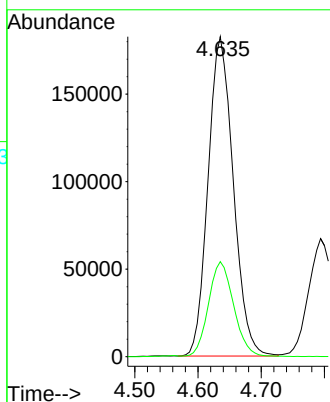
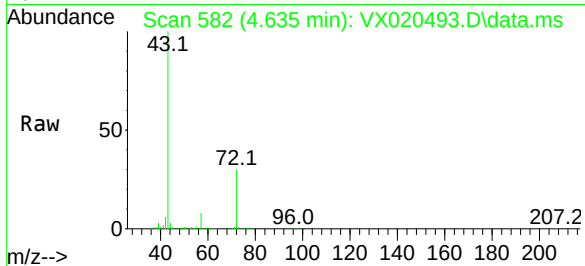




#25
2-Butanone
Concen: 262.50 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

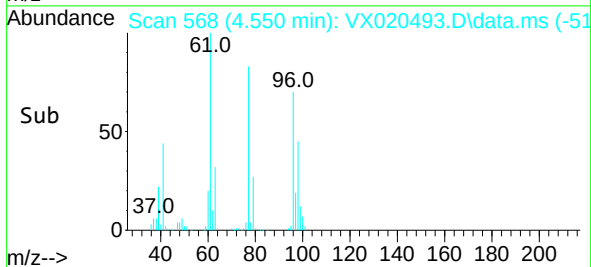
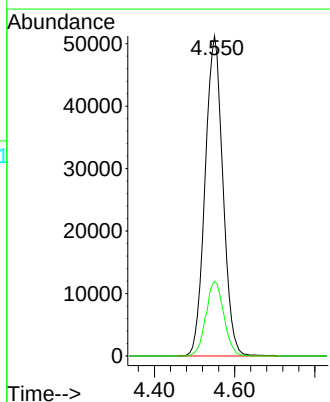
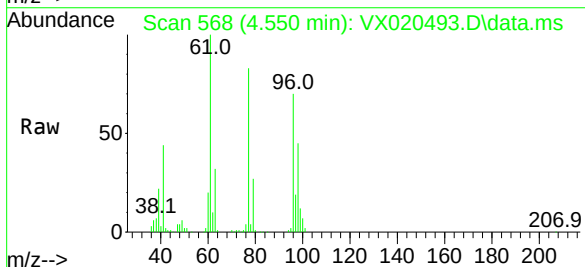
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

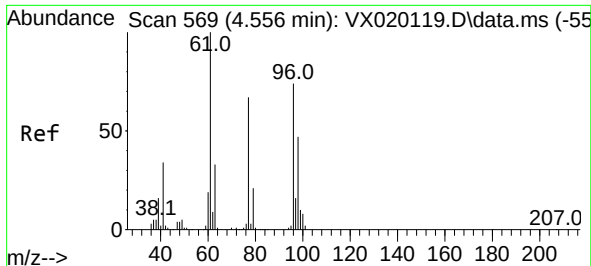
Tgt Ion: 43 Resp: 505114
Ion Ratio Lower Upper
43 100
72 29.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 40.50 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 77 Resp: 157548
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 47.71 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.006 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

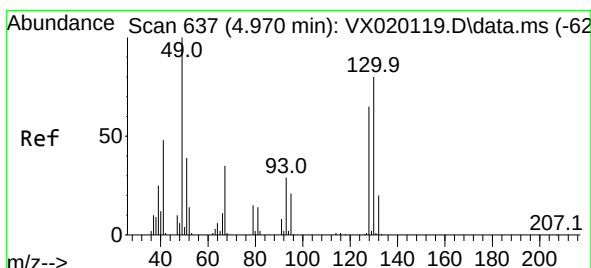
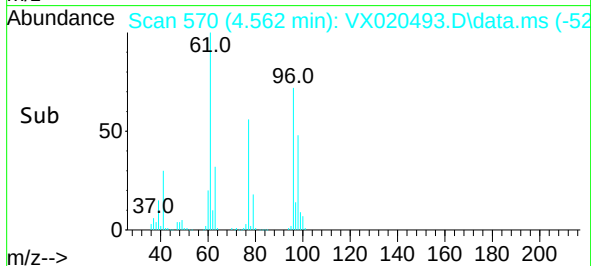
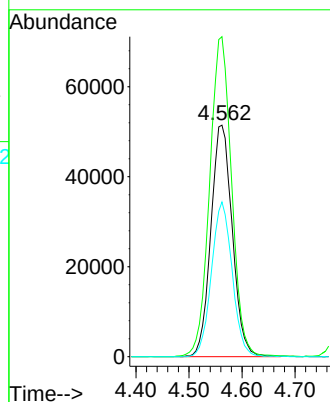
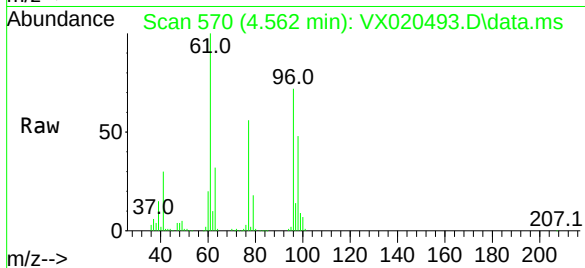
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:	96	Resp:	144354
Ion	Ratio	Lower	Upper
96	100		
61	141.8	0.0	285.6
98	64.6	0.0	129.6



#28

Bromochloromethane

Concen: 48.14 ug/l

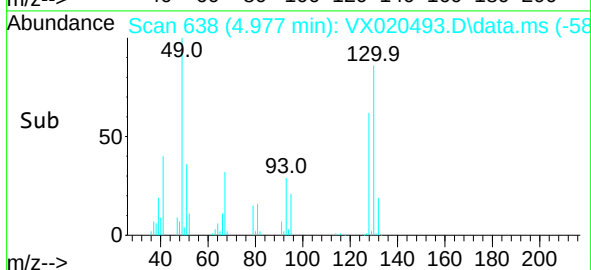
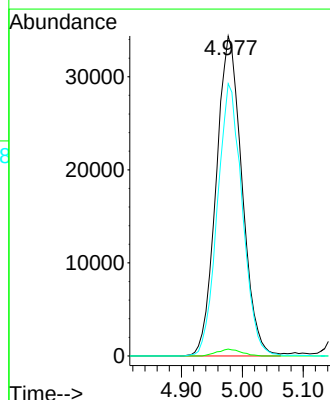
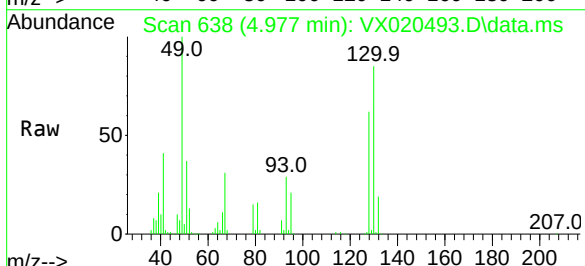
RT: 4.977 min Scan# 638

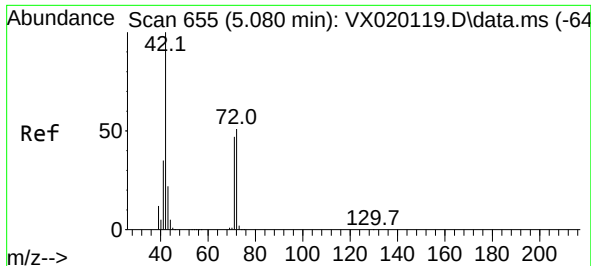
Delta R.T. 0.007 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

Tgt Ion:	49	Resp:	101051
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	82.5	68.2	102.2





#29

Tetrahydrofuran

Concen: 267.94 ug/l

RT: 5.086 min Scan# 656

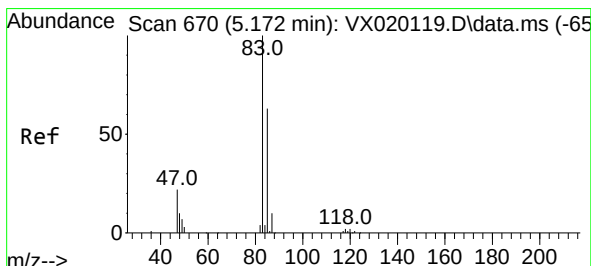
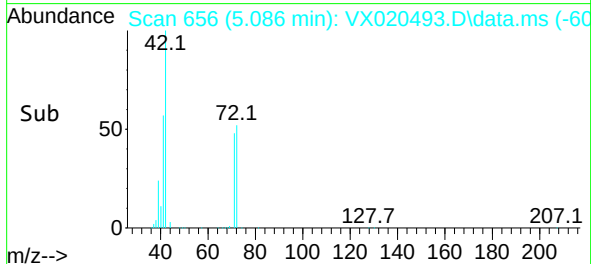
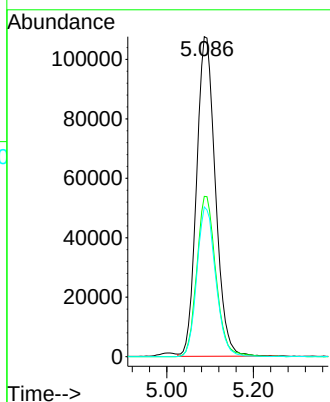
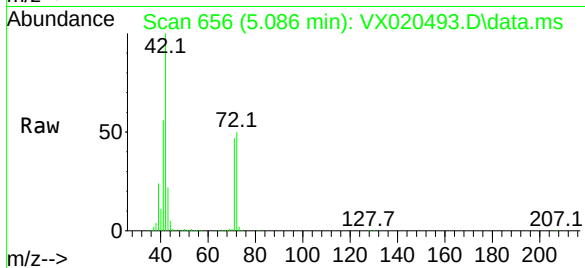
Delta R.T. 0.006 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

Tgt Ion:	42	Resp:	324364
Ion	Ratio	Lower	Upper
42	100		
72	50.9	41.7	62.5
71	46.9	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



#30

Chloroform

Concen: 49.87 ug/l

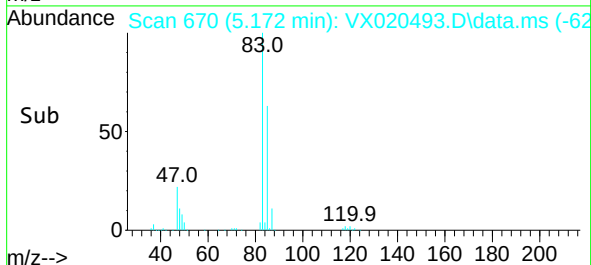
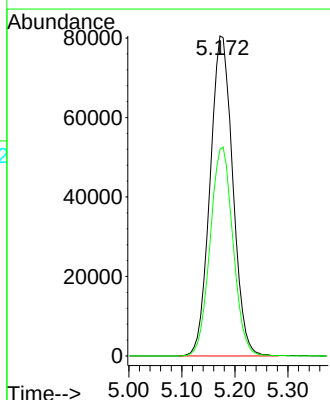
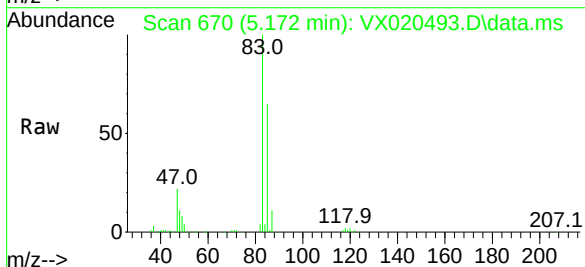
RT: 5.172 min Scan# 670

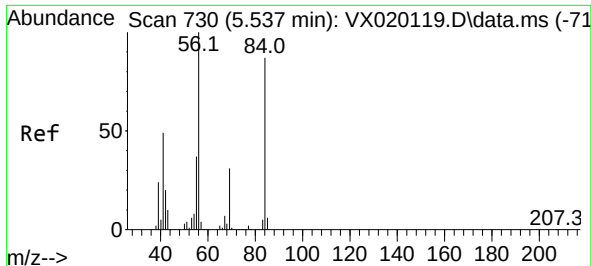
Delta R.T. -0.000 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

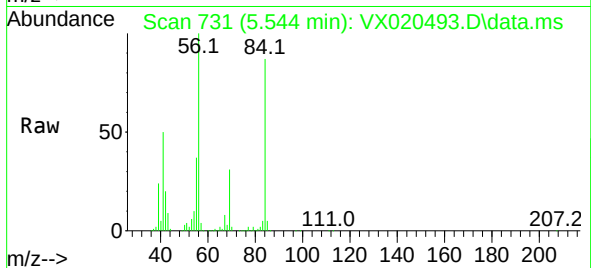
Tgt Ion:	83	Resp:	239364
Ion	Ratio	Lower	Upper
83	100		
85	64.6	52.0	78.0



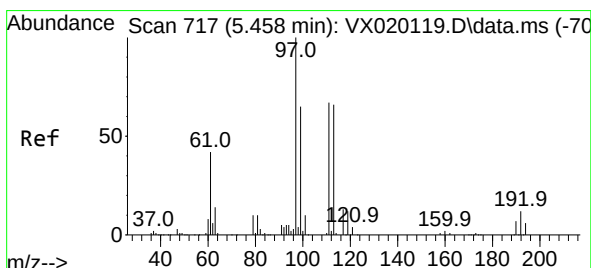
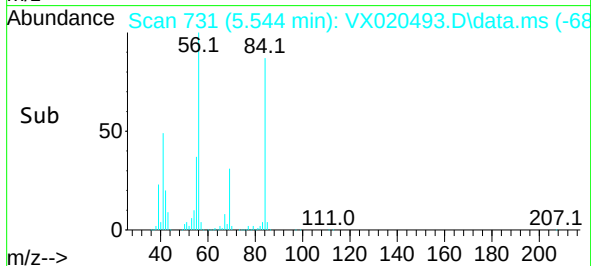
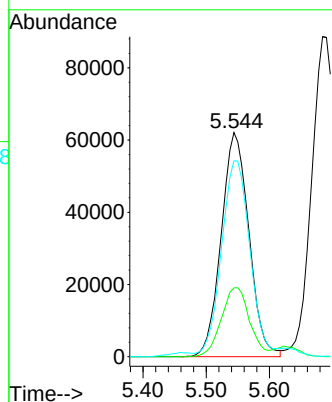


#31
Cyclohexane
Concen: 47.21 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

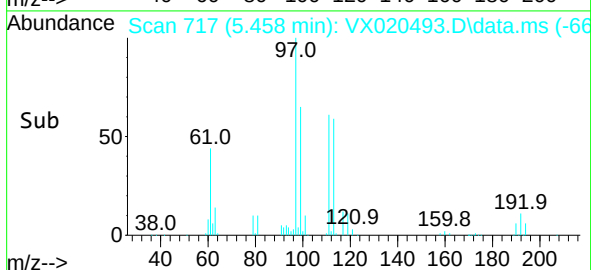
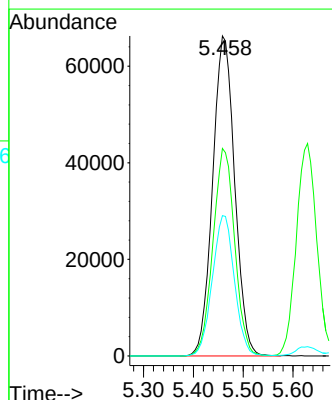
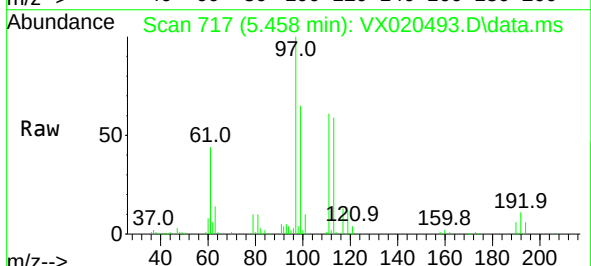


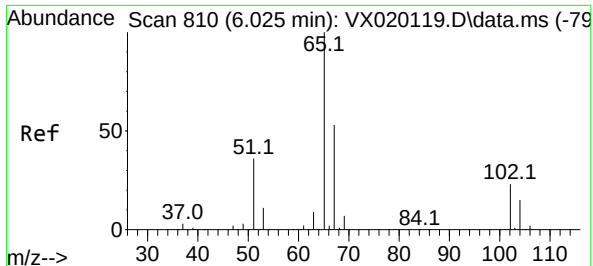
Tgt Ion: 56 Resp: 188758
Ion Ratio Lower Upper
56 100
69 30.7 25.3 37.9
84 85.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 50.86 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 97 Resp: 203557
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 44.0 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 49.10 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020493.D

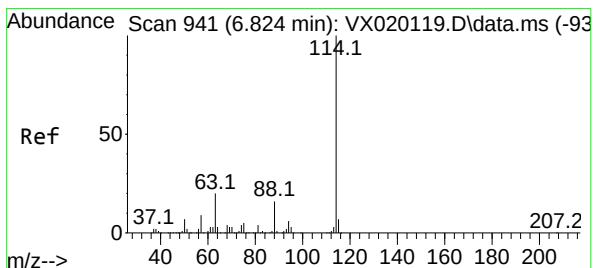
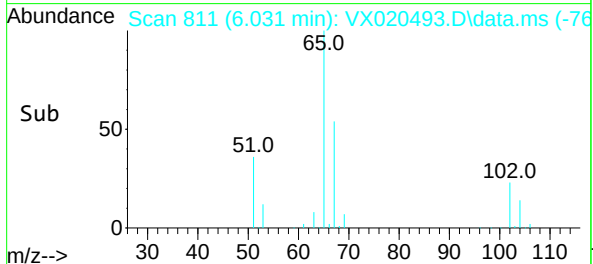
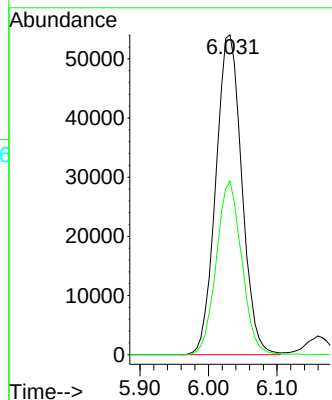
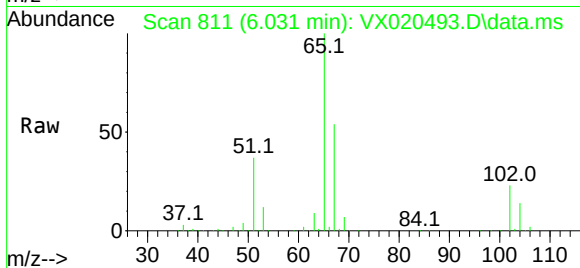
Acq: 31 Dec 2020 19:07

Tgt Ion: 65 Resp: 142371

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

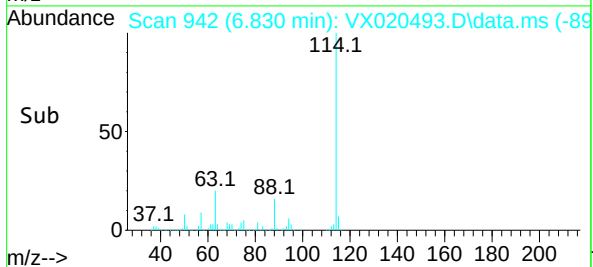
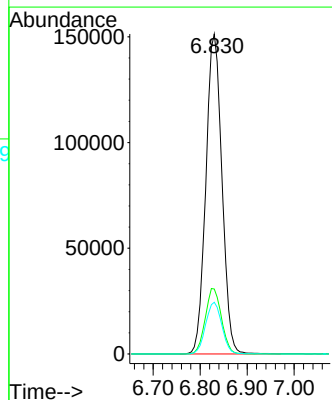
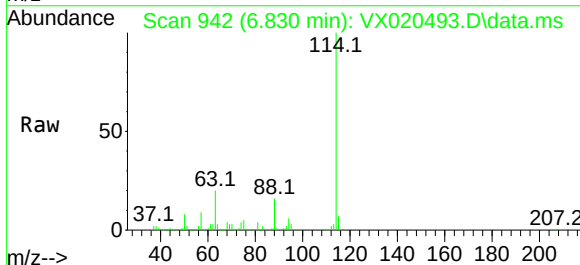
Tgt Ion: 114 Resp: 358728

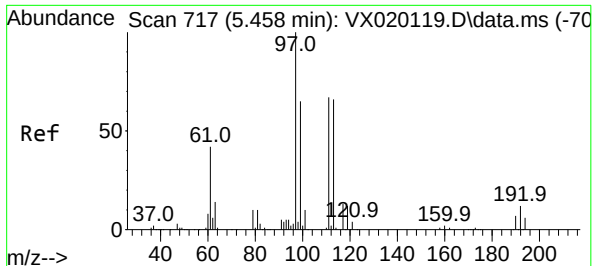
Ion Ratio Lower Upper

114 100

63 20.3 0.0 40.8

88 16.2 0.0 32.8

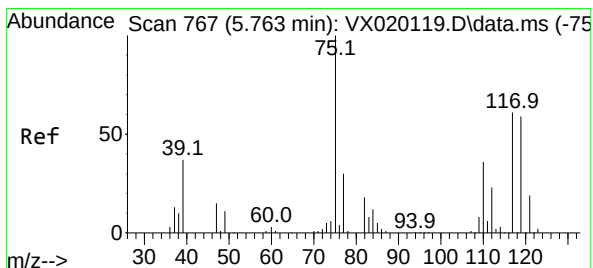
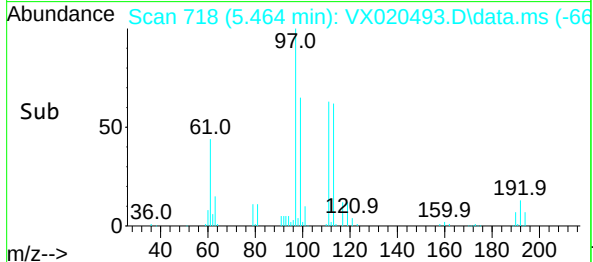
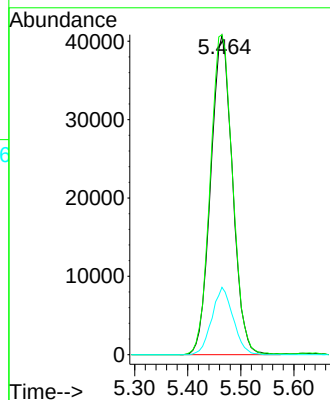
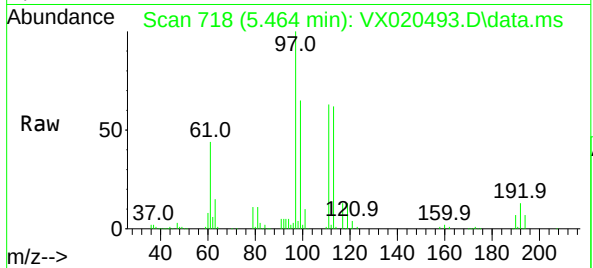




#35
Dibromofluoromethane
Concen: 50.57 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

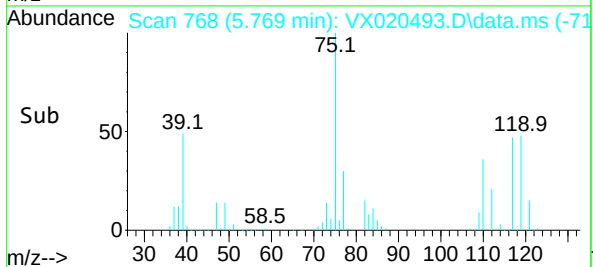
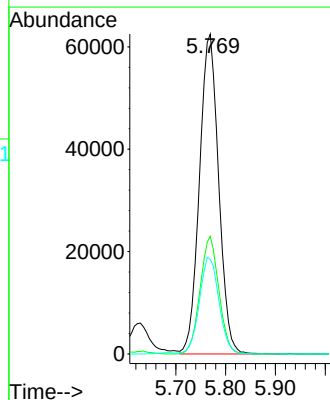
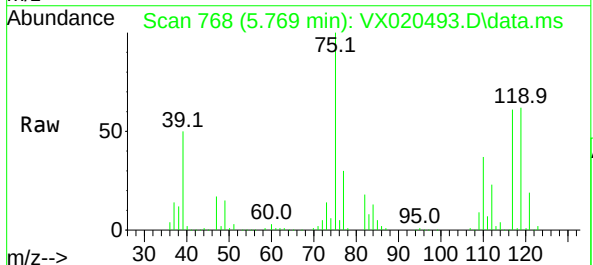
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

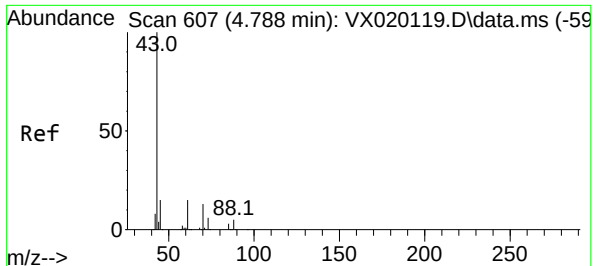
Tgt Ion:113 Resp: 116045
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 20.6 16.7 25.1



#36
1,1-Dichloropropene
Concen: 47.11 ug/l
RT: 5.769 min Scan# 768
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 75 Resp: 167018
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.4
77 30.8 25.3 37.9





#37

Ethyl Acetate

Concen: 52.15 ug/l

RT: 4.794 min Scan# 608

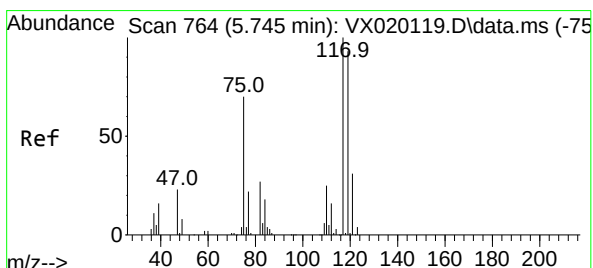
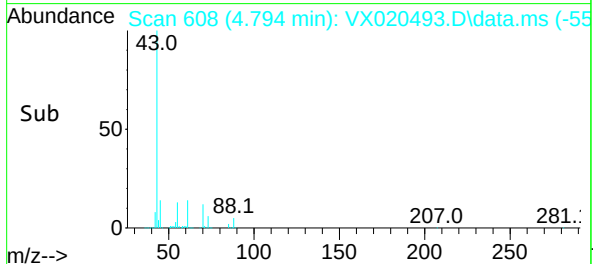
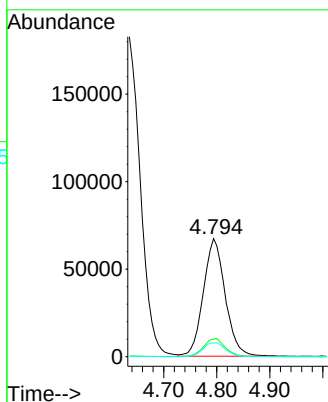
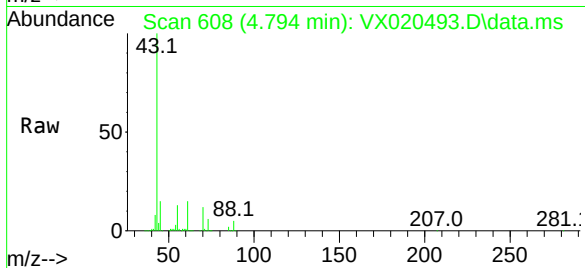
Delta R.T. 0.006 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

Tgt Ion: 43 Resp: 192147

Ion	Ratio	Lower	Upper
43	100		
61	15.5	12.8	19.2
70	12.4	10.5	15.7



#38

Carbon Tetrachloride

Concen: 51.08 ug/l

RT: 5.751 min Scan# 765

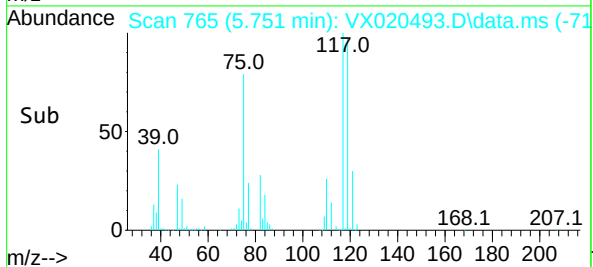
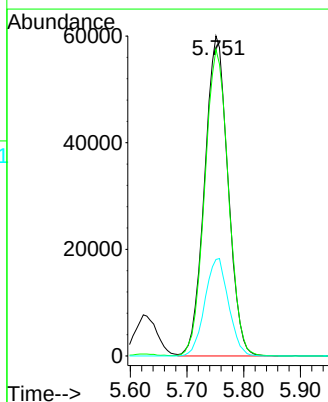
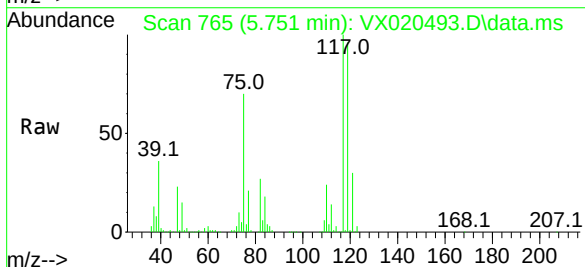
Delta R.T. 0.006 min

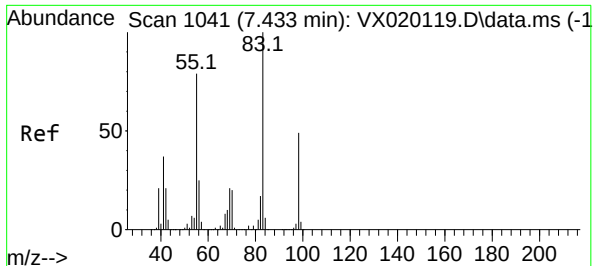
Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

Tgt Ion: 117 Resp: 172242

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.2	114.2
121	30.1	24.8	37.2





#39

Methylcyclohexane

Concen: 47.57 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.007 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

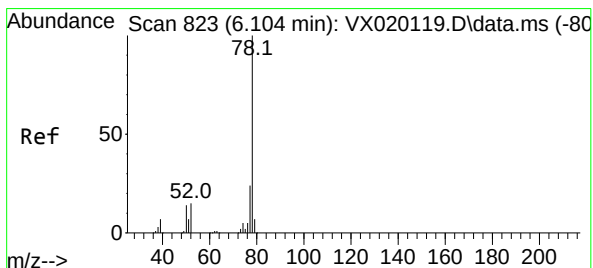
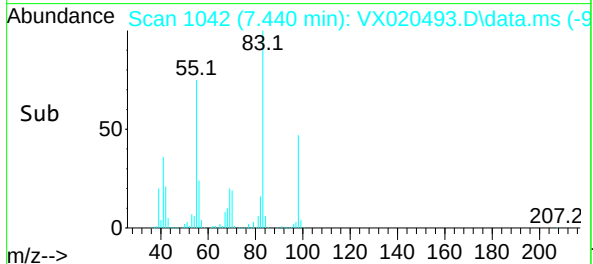
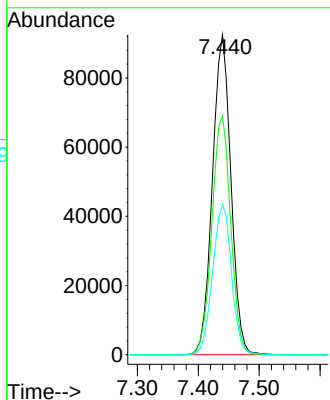
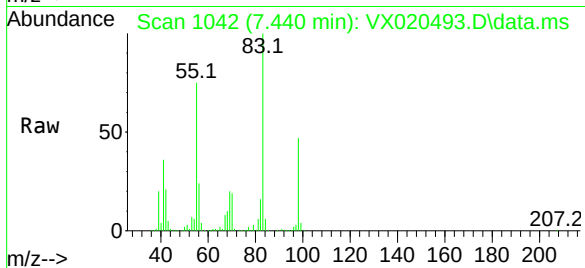
Tgt Ion: 83 Resp: 194661

Ion Ratio Lower Upper

83 100

55 74.6 58.9 88.3

98 46.9 38.1 57.1



#40

Benzene

Concen: 48.53 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020493.D

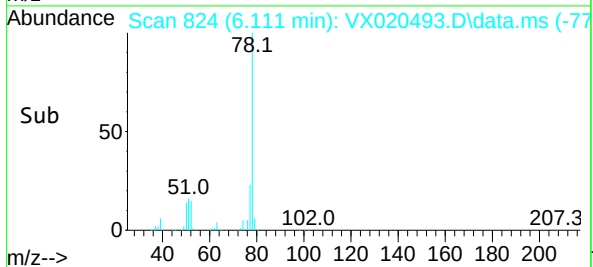
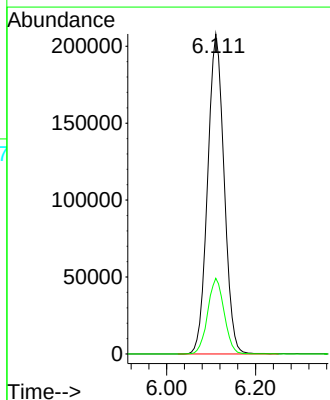
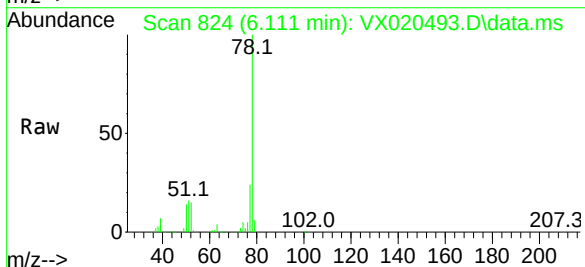
Acq: 31 Dec 2020 19:07

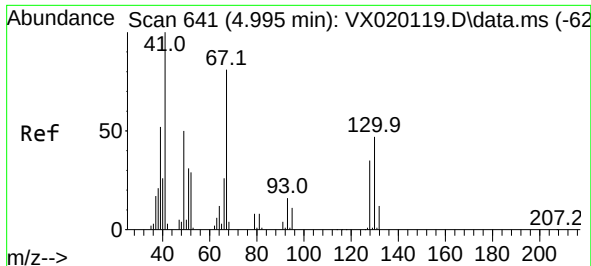
Tgt Ion: 78 Resp: 535653

Ion Ratio Lower Upper

78 100

77 23.6 18.9 28.3

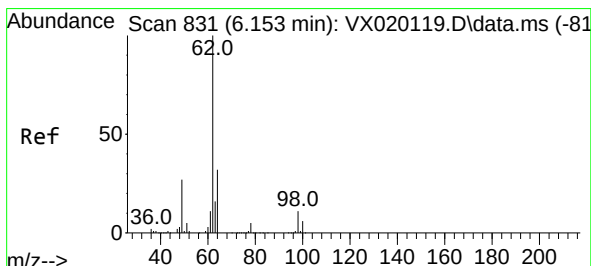
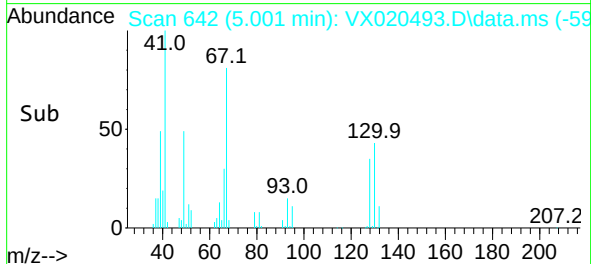
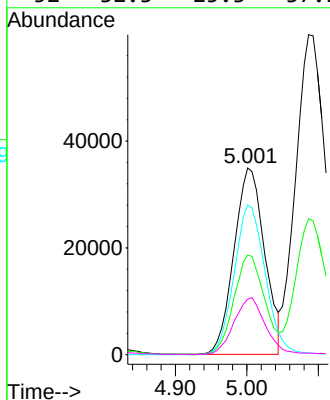
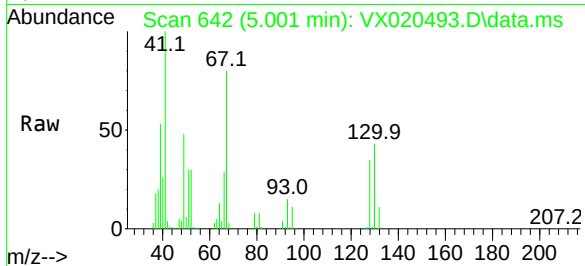




#41
Methacrylonitrile
Concen: 52.83 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

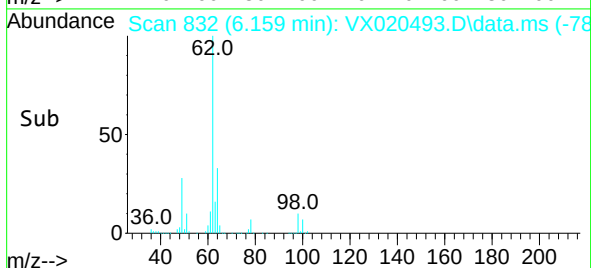
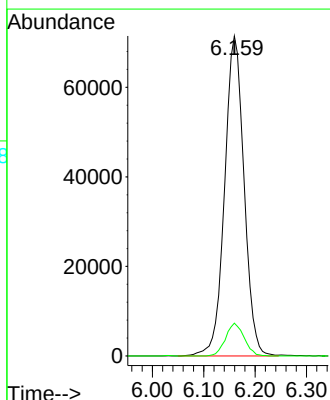
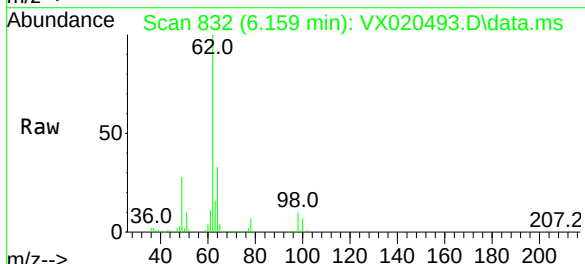
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

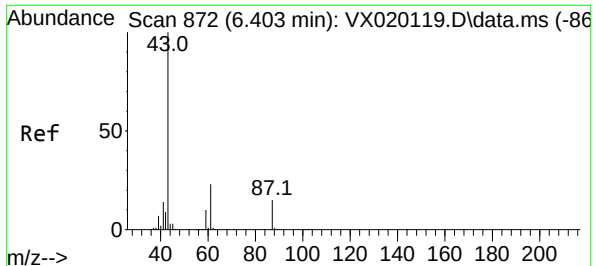
Tgt Ion: 41 Resp: 103707
Ion Ratio Lower Upper
41 100
39 53.2 42.5 63.7
67 81.9 65.0 97.6
52 32.3 25.3 37.9



#42
1,2-Dichloroethane
Concen: 49.64 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 62 Resp: 187916
Ion Ratio Lower Upper
62 100
98 9.8 0.0 20.2

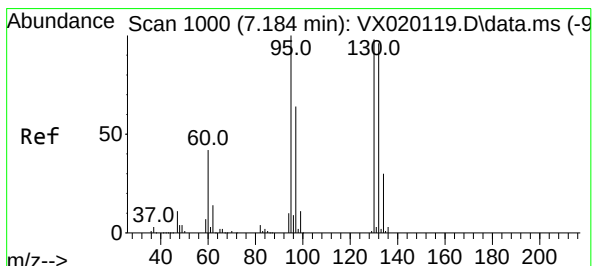
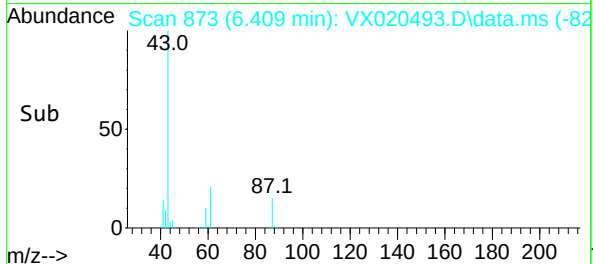
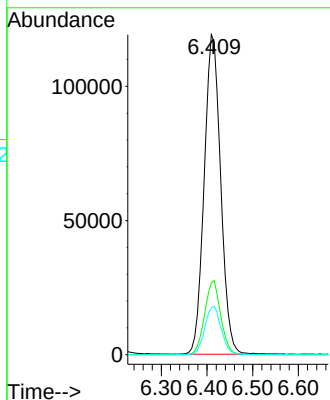
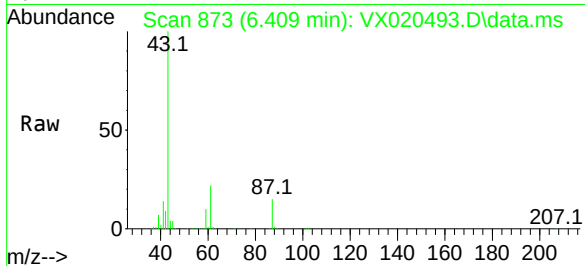




#43
Isopropyl Acetate
Concen: 51.35 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

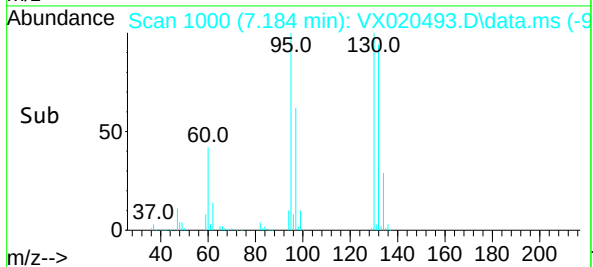
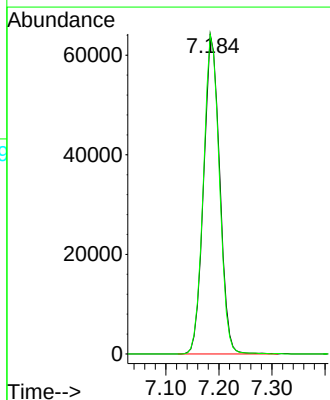
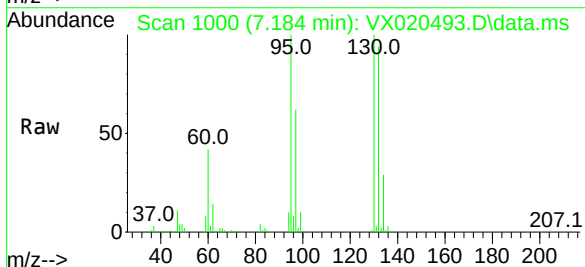
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

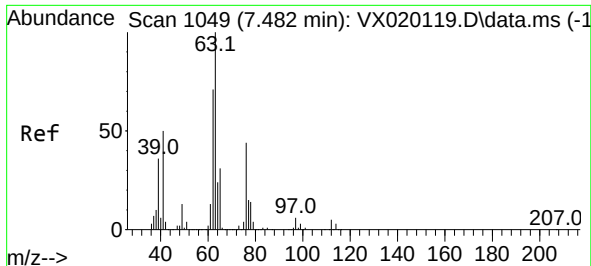
Tgt Ion: 43 Resp: 298700
Ion Ratio Lower Upper
43 100
61 22.6 18.2 27.4
87 15.0 12.5 18.7



#44
Trichloroethene
Concen: 47.30 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion:130 Resp: 134939
Ion Ratio Lower Upper
130 100
95 99.8 0.0 198.0

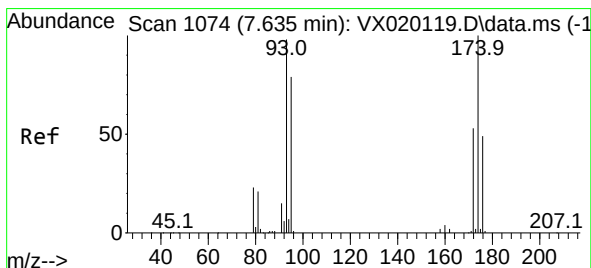
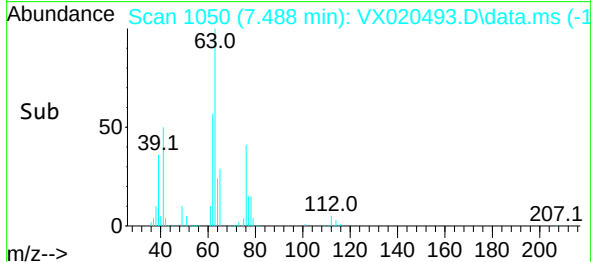
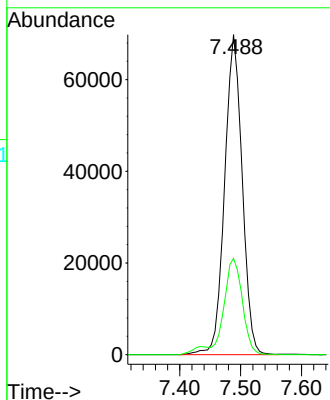
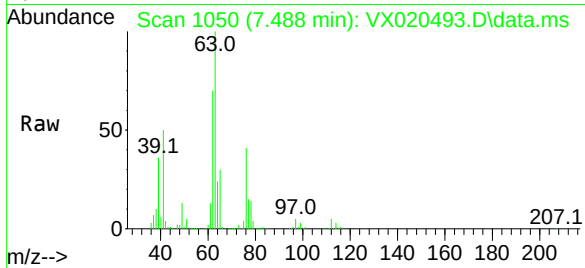




#45
1,2-Dichloropropane
Concen: 50.05 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

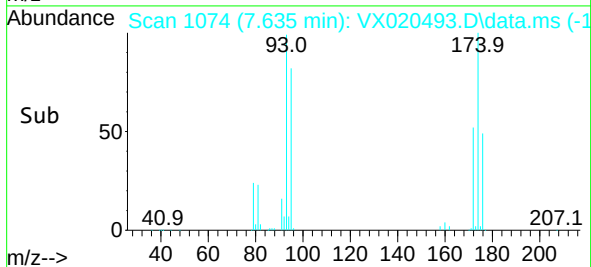
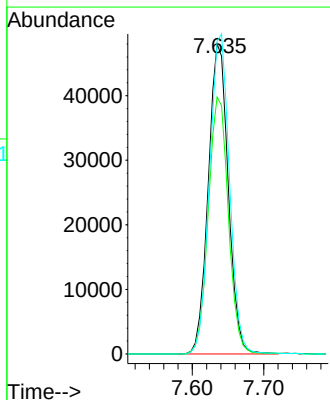
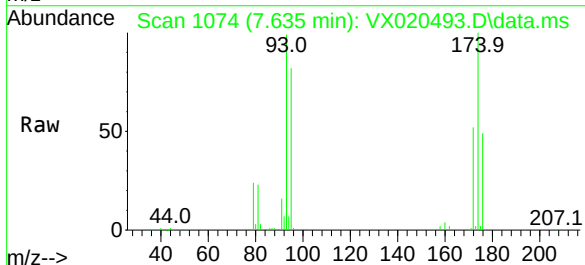
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

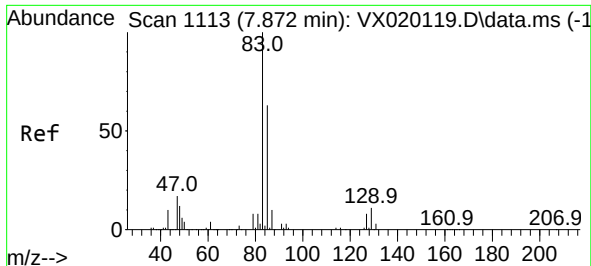
Tgt Ion: 63 Resp: 139605
Ion Ratio Lower Upper
63 100
65 30.1 25.7 38.5



#46
Dibromomethane
Concen: 48.97 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

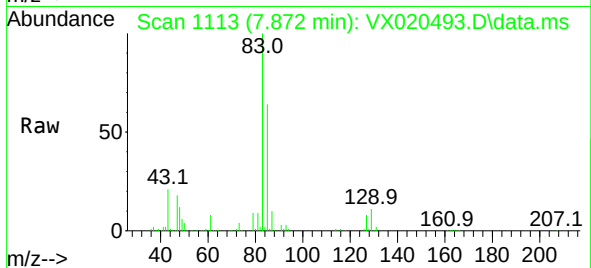
Tgt Ion: 93 Resp: 93420
Ion Ratio Lower Upper
93 100
95 83.0 66.8 100.2
174 102.9 83.1 124.7



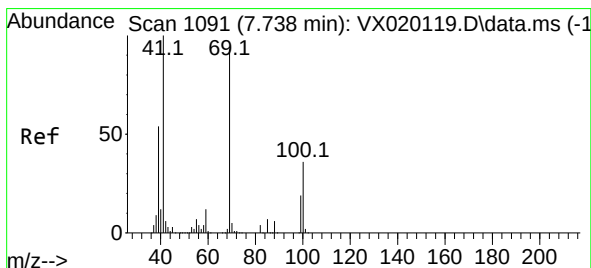
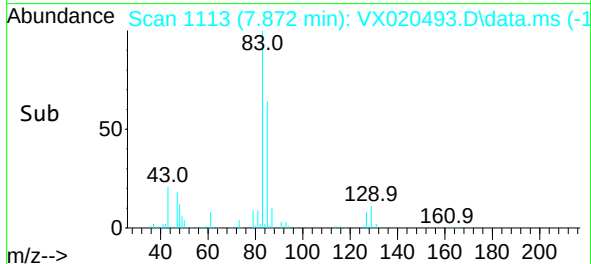
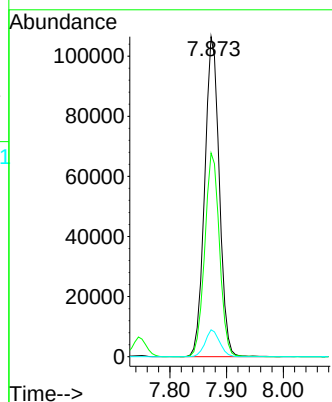


#47
Bromodichloromethane
Concen: 52.50 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

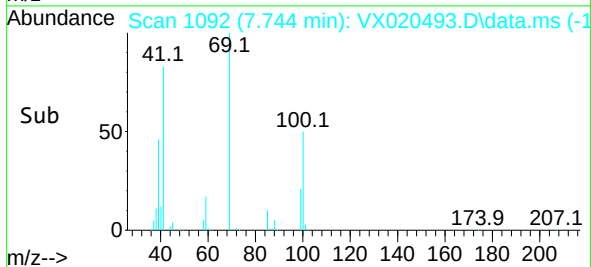
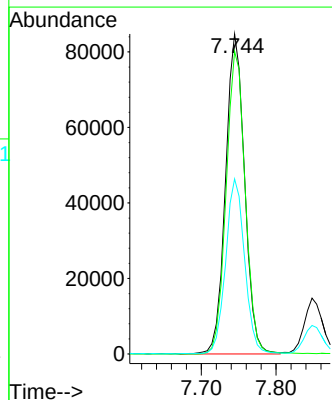
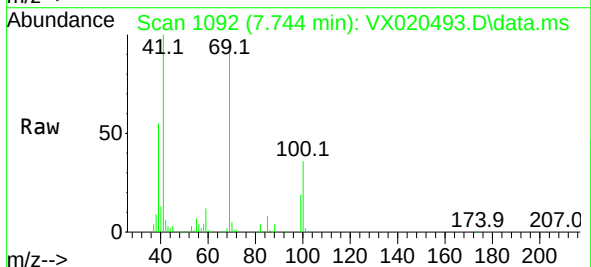


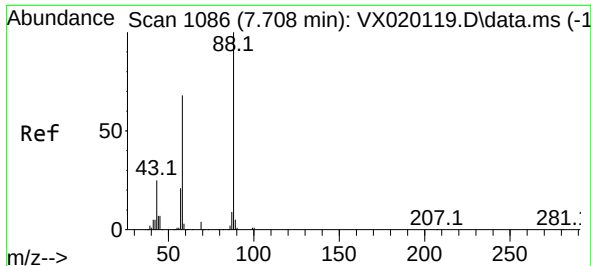
Tgt Ion: 83 Resp: 190976
Ion Ratio Lower Upper
83 100
85 63.7 51.4 77.0
127 8.4 6.8 10.2



#48
Methyl methacrylate
Concen: 52.80 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 41 Resp: 150497
Ion Ratio Lower Upper
41 100
69 94.6 76.0 114.0
39 54.2 44.6 67.0





#49

1,4-Dioxane

Concen: 1005.47 ug/l

RT: 7.714 min Scan# 1087

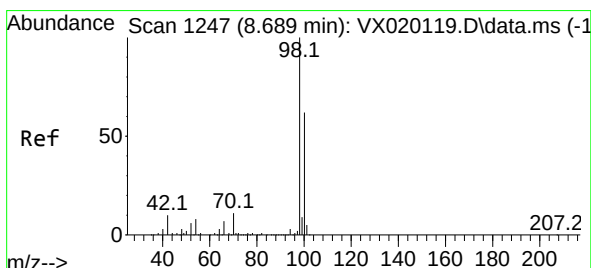
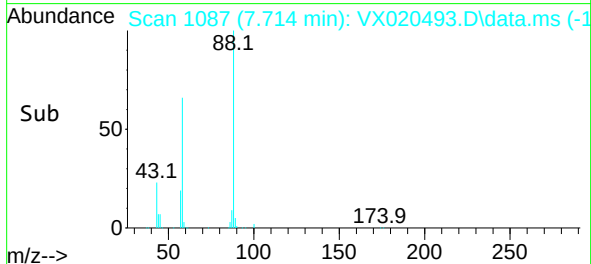
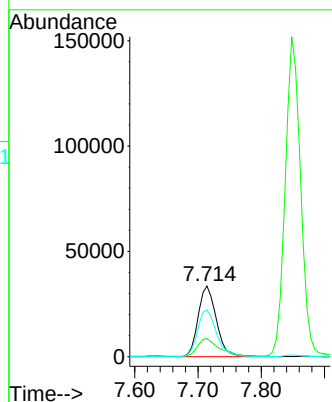
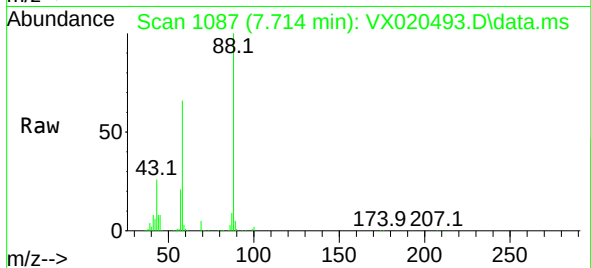
Delta R.T. 0.006 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

Tgt Ion: 88 Resp: 67087

Ion	Ratio	Lower	Upper
88	100		
43	29.9	23.2	34.8
58	69.4	55.0	82.4



#50

Toluene-d8

Concen: 49.36 ug/l

RT: 8.696 min Scan# 1248

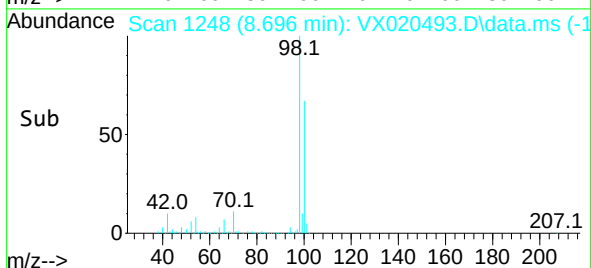
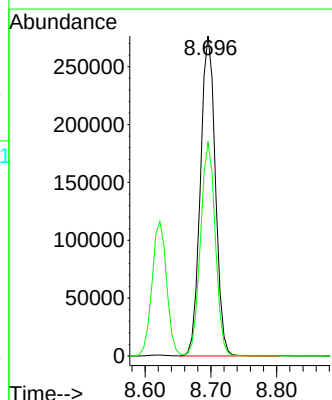
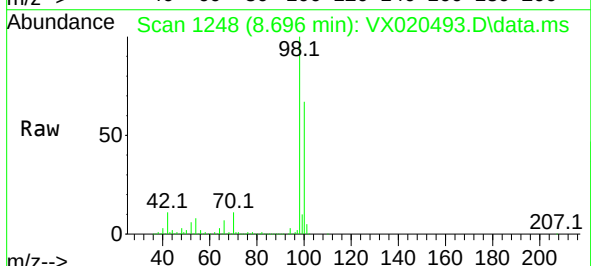
Delta R.T. 0.007 min

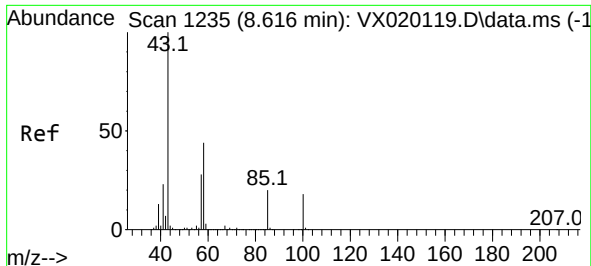
Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

Tgt Ion: 98 Resp: 435986

Ion	Ratio	Lower	Upper
98	100		
100	66.0	51.9	77.9

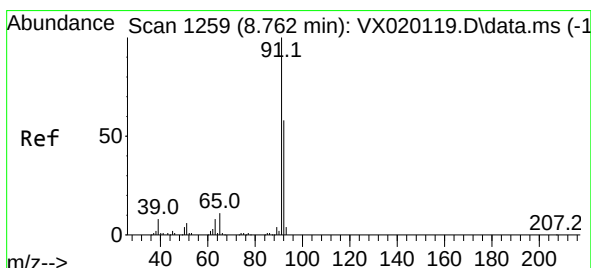
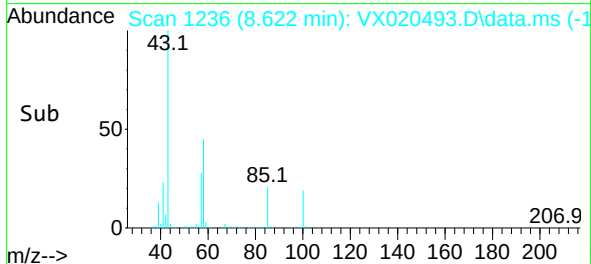
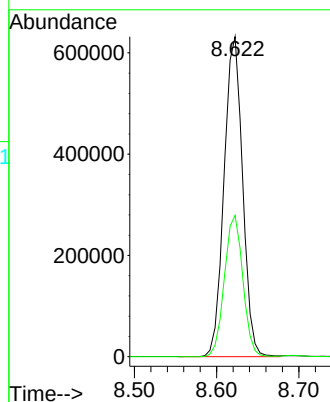
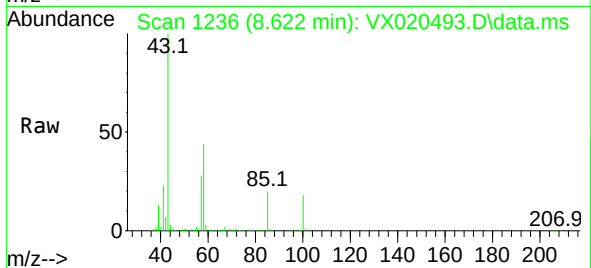




#51
4-Methyl-2-Pentanone
Concen: 274.54 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

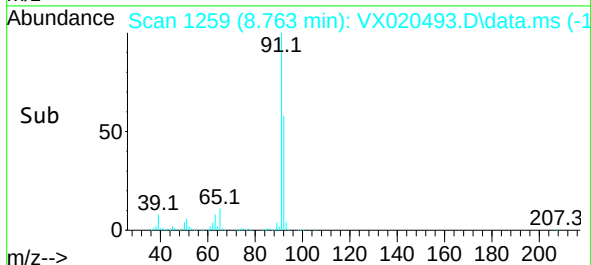
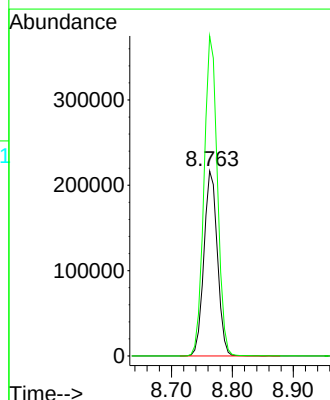
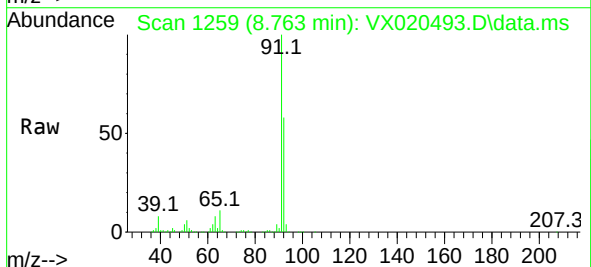
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

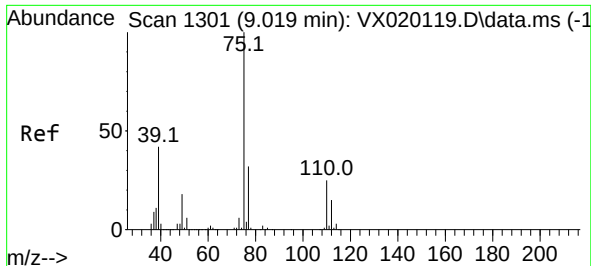
Tgt Ion: 43 Resp: 988628
Ion Ratio Lower Upper
43 100
58 44.0 35.4 53.0



#52
Toluene
Concen: 49.62 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 92 Resp: 334209
Ion Ratio Lower Upper
92 100
91 171.8 137.1 205.7

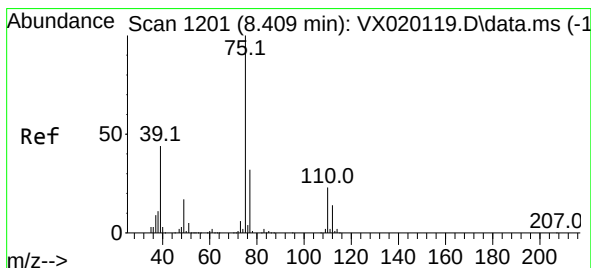
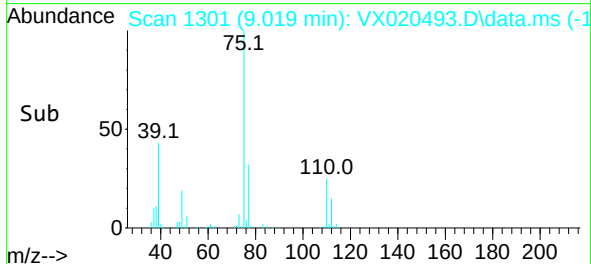
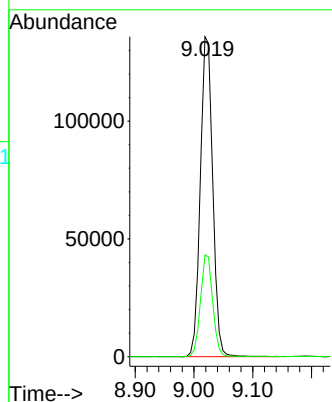
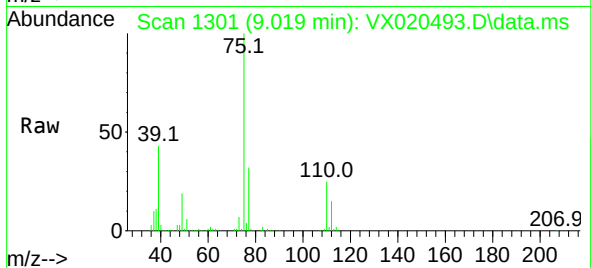




#53
t-1,3-Dichloropropene
Concen: 49.63 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

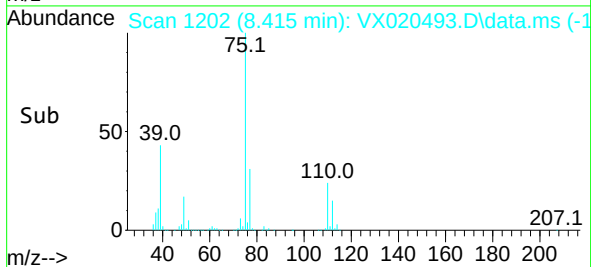
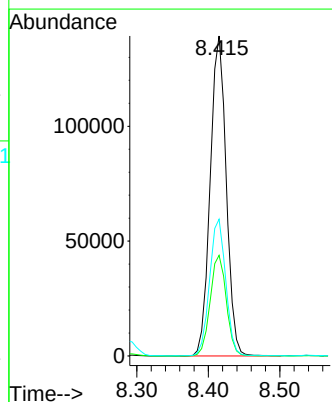
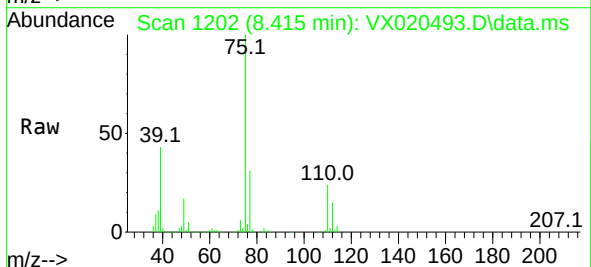
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

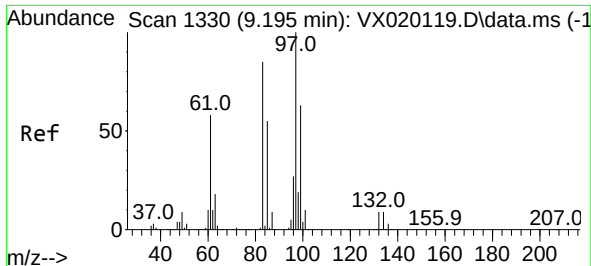
Tgt Ion: 75 Resp: 198560
Ion Ratio Lower Upper
75 100
77 31.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.41 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

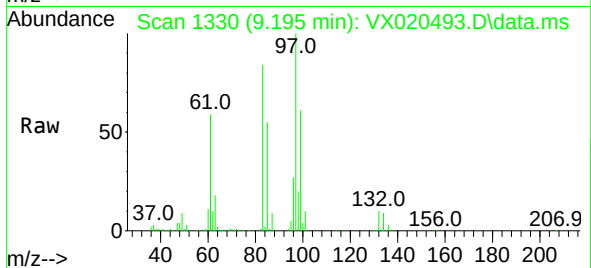
Tgt Ion: 75 Resp: 217029
Ion Ratio Lower Upper
75 100
77 31.5 25.7 38.5
39 42.7 35.1 52.7



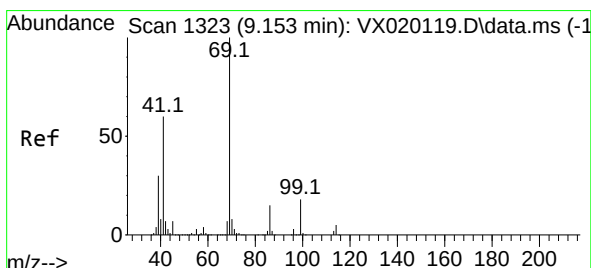
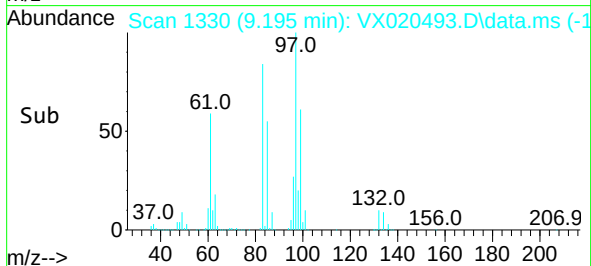
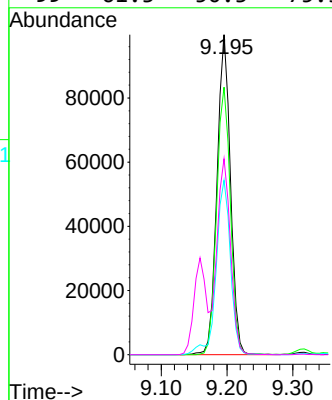


#55
1,1,2-Trichloroethane
Concen: 51.13 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

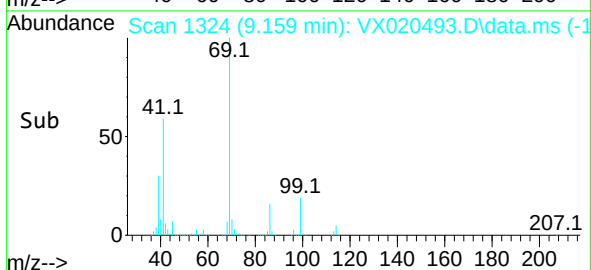
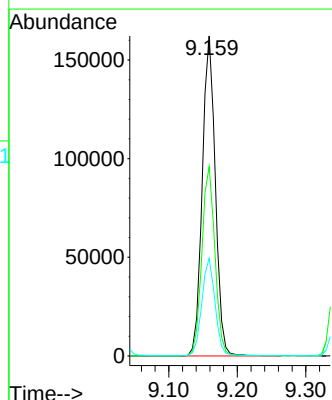
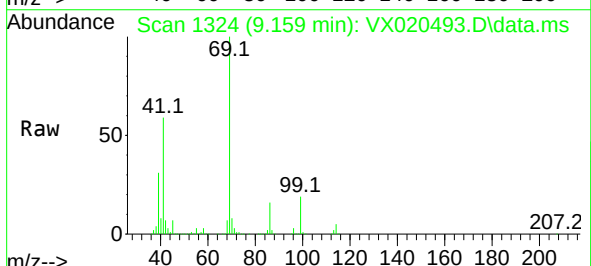


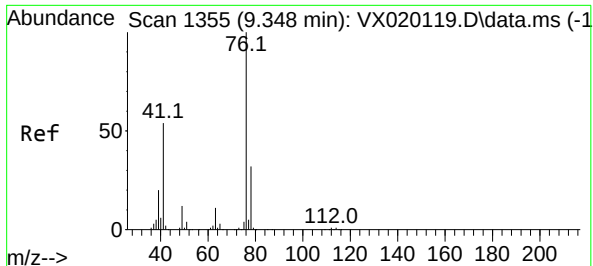
Tgt Ion	Ratio	Lower	Upper
97	100		
83	83.6	69.3	103.9
85	54.5	44.3	66.5
99	61.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 52.97 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion	Ratio	Lower	Upper
69	100		
41	59.2	46.8	70.2
39	30.9	24.7	37.1





#57

1,3-Dichloropropane

Concen: 50.55 ug/l

RT: 9.354 min Scan# 1356

Delta R.T. 0.006 min

Lab File: VX020493.D

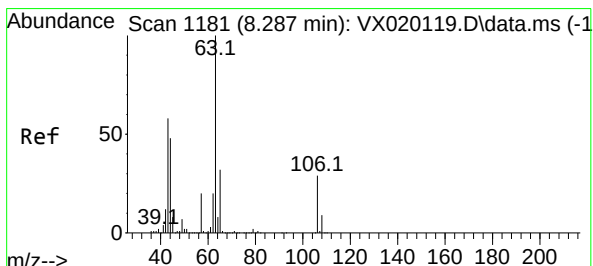
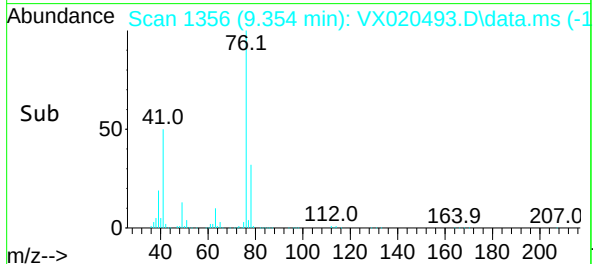
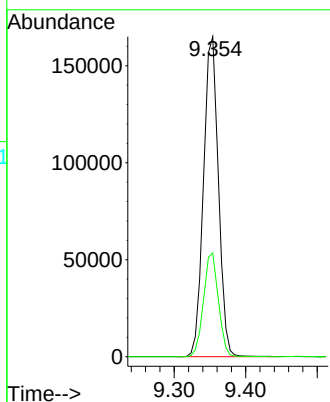
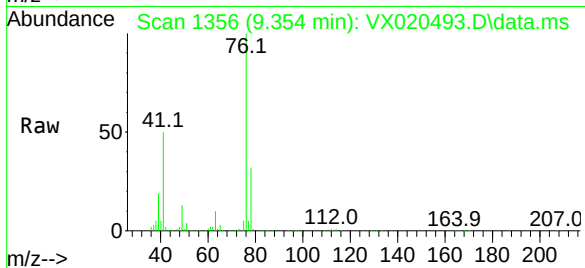
Acq: 31 Dec 2020 19:07

Tgt Ion: 76 Resp: 239025

Ion Ratio Lower Upper

76 100

78 32.4 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 238.21 ug/l

RT: 8.287 min Scan# 1181

Delta R.T. 0.000 min

Lab File: VX020493.D

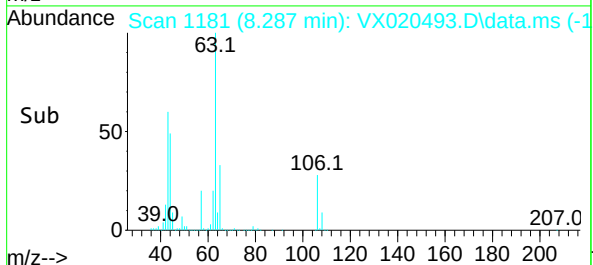
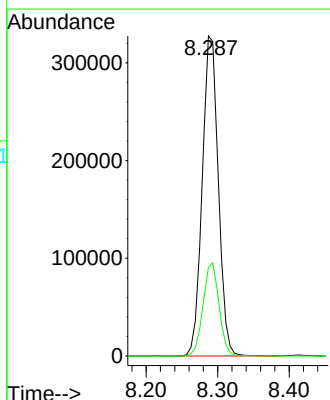
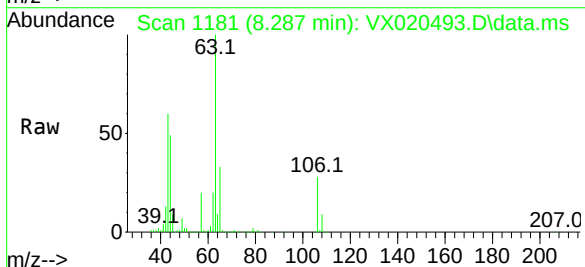
Acq: 31 Dec 2020 19:07

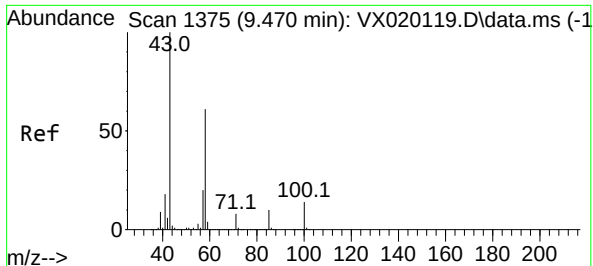
Tgt Ion: 63 Resp: 512218

Ion Ratio Lower Upper

63 100

106 28.9 23.5 35.3

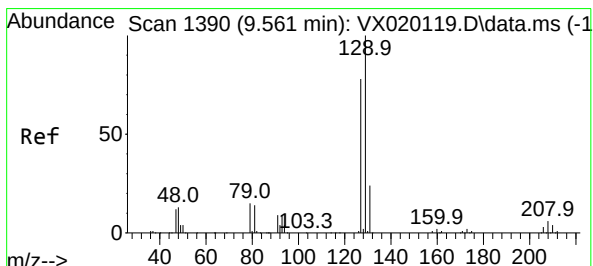
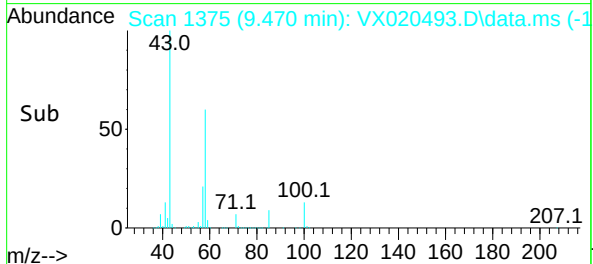
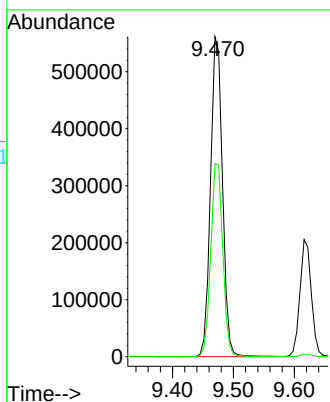
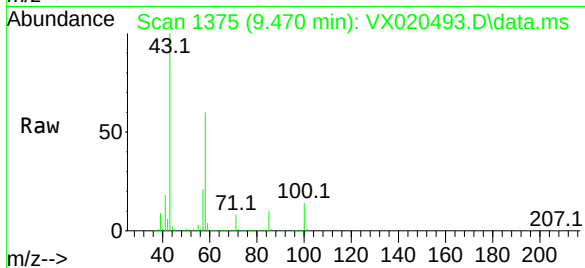




#59
2-Hexanone
Concen: 278.22 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

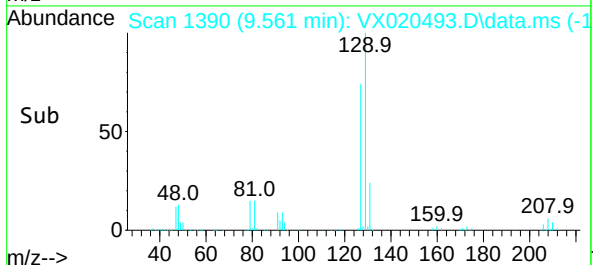
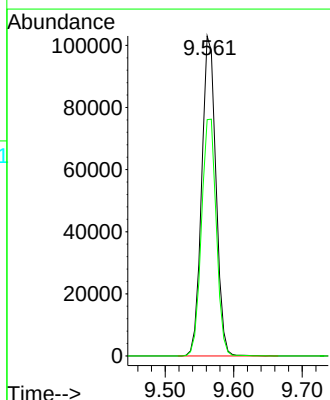
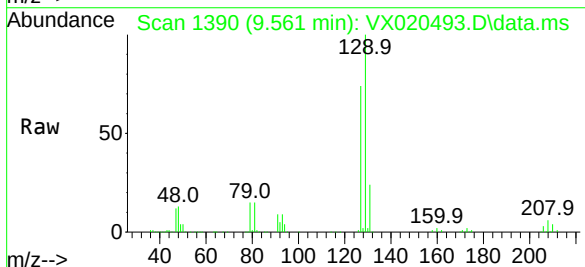
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

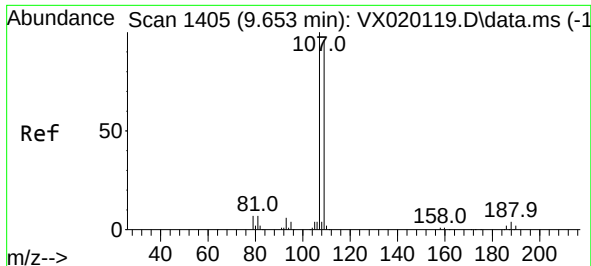
Tgt Ion: 43 Resp: 763475
Ion Ratio Lower Upper
43 100
58 61.2 30.9 92.8



#60
Dibromochloromethane
Concen: 54.13 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 129 Resp: 149191
Ion Ratio Lower Upper
129 100
127 76.9 38.4 115.2

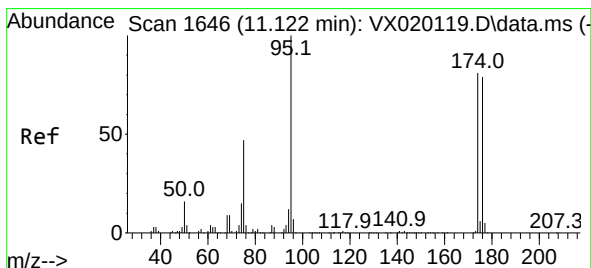
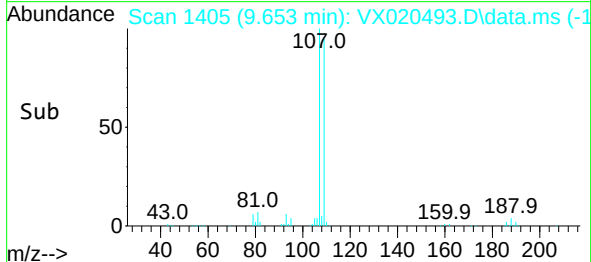
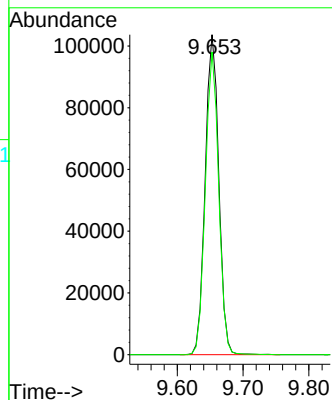
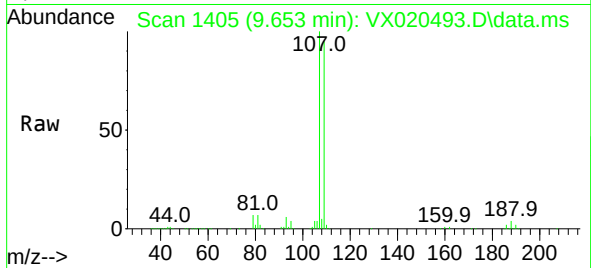




#61
1,2-Dibromoethane
Concen: 51.24 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

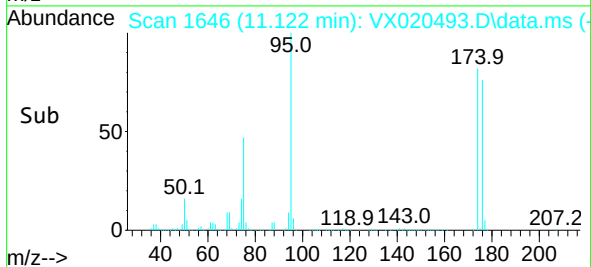
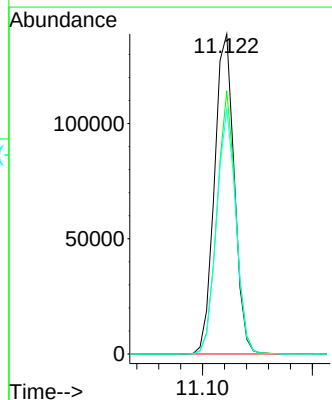
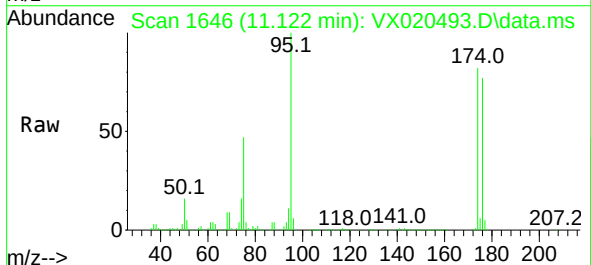
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

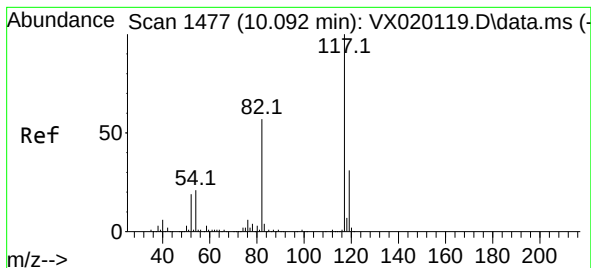
Tgt Ion:107 Resp: 148619
Ion Ratio Lower Upper
107 100
109 93.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.57 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

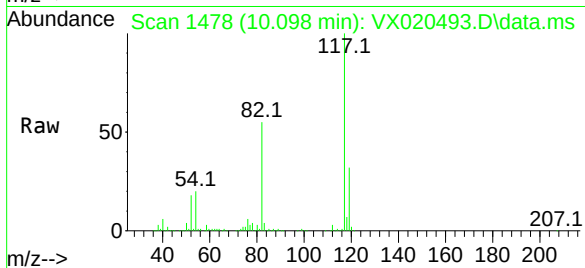
Tgt Ion: 95 Resp: 174332
Ion Ratio Lower Upper
95 100
174 78.0 0.0 154.6
176 74.4 0.0 155.8



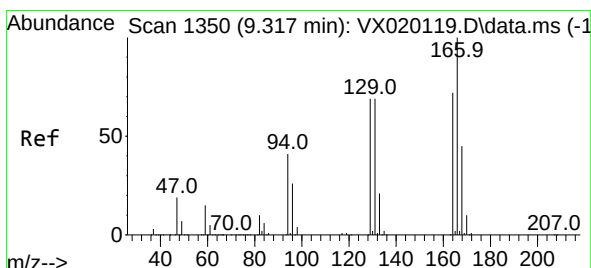
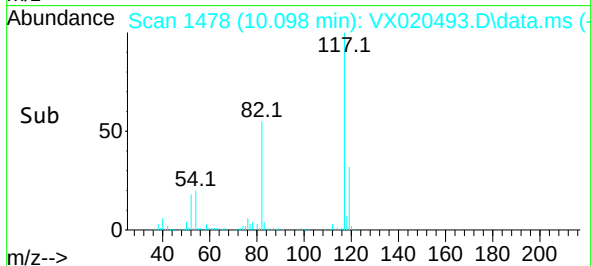
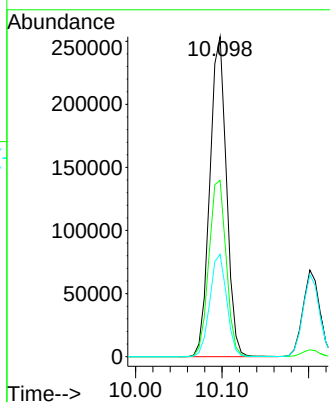


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

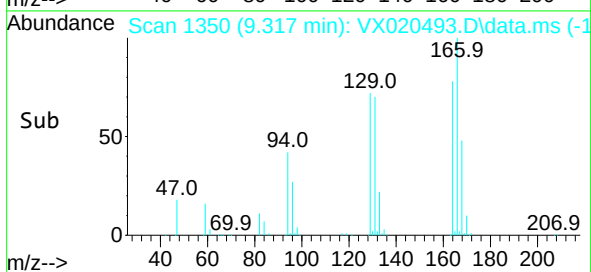
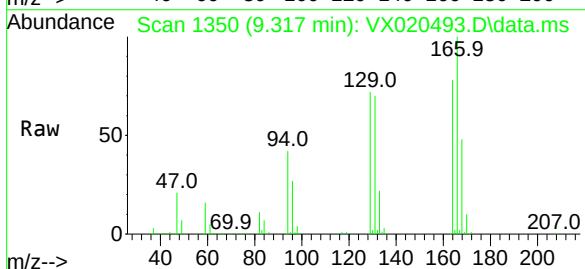
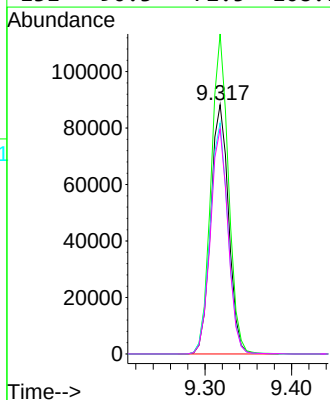


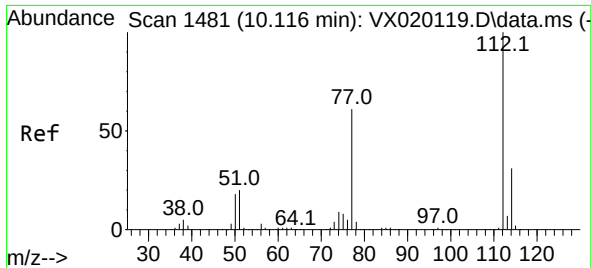
Tgt Ion:117 Resp: 338551
Ion Ratio Lower Upper
117 100
82 55.1 47.4 71.2
119 32.0 26.6 39.8



#64
Tetrachloroethene
Concen: 49.57 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

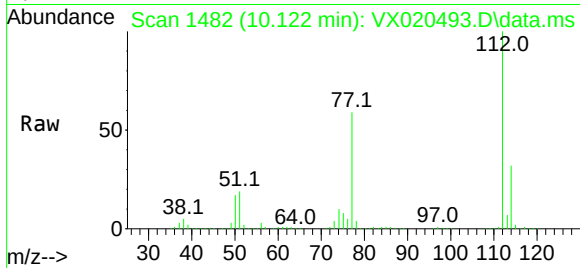
Tgt Ion:164 Resp: 126445
Ion Ratio Lower Upper
164 100
166 128.3 103.4 155.2
129 92.7 70.8 106.2
131 90.3 72.5 108.7



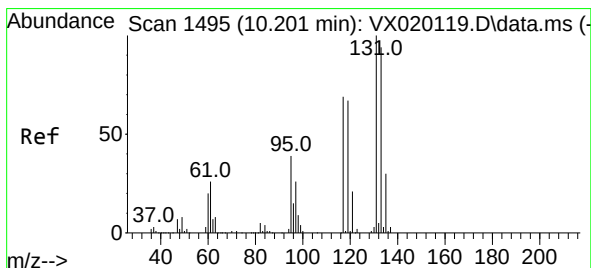
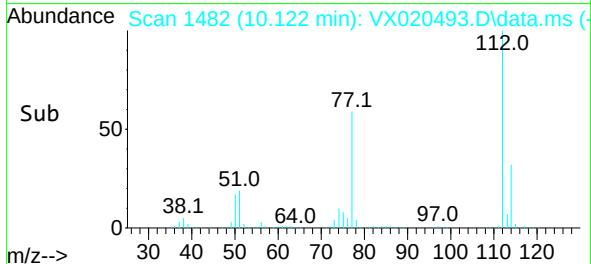
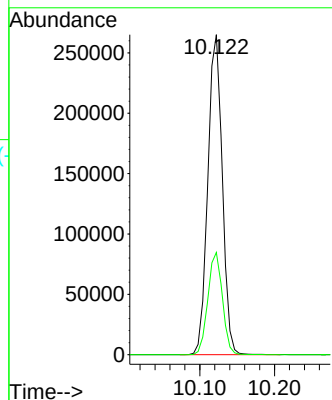


#65
Chlorobenzene
Concen: 48.99 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

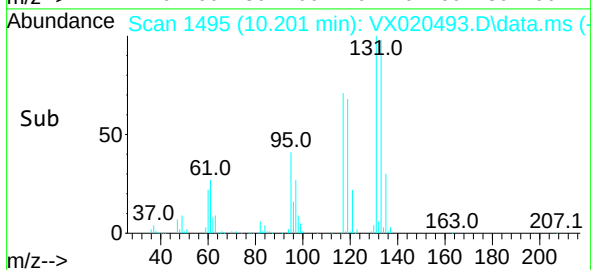
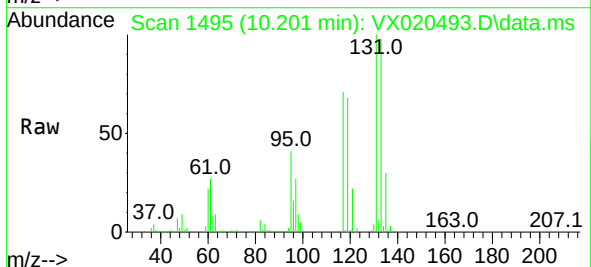
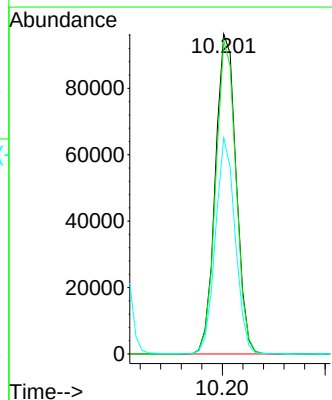


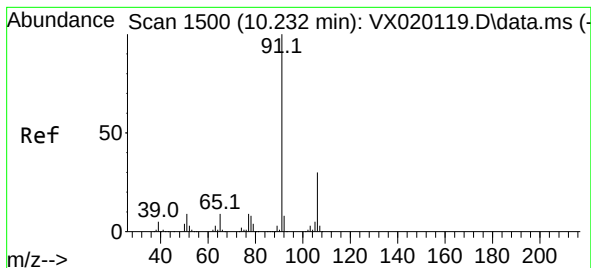
Tgt Ion:112 Resp: 355856
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 51.52 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion:131 Resp: 134280
Ion Ratio Lower Upper
131 100
133 95.8 47.7 143.1
119 64.5 32.1 96.5

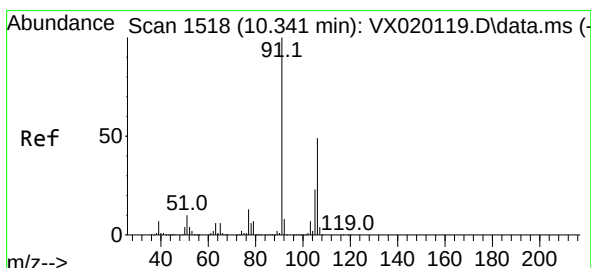
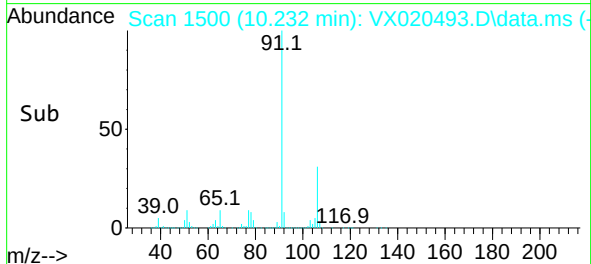
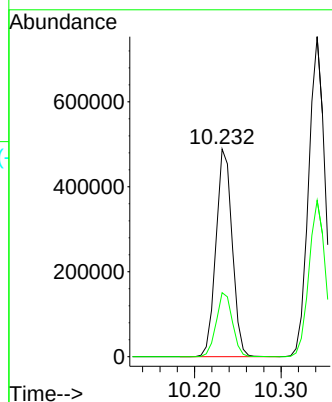
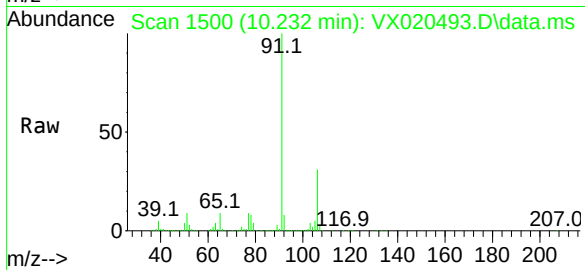




#67
Ethyl Benzene
Concen: 50.11 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

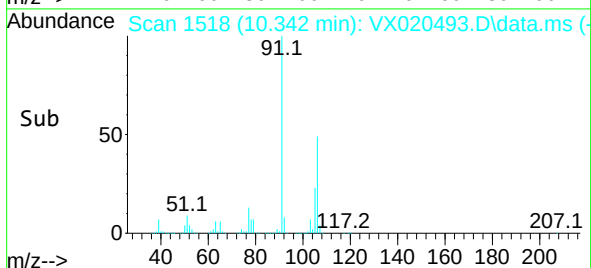
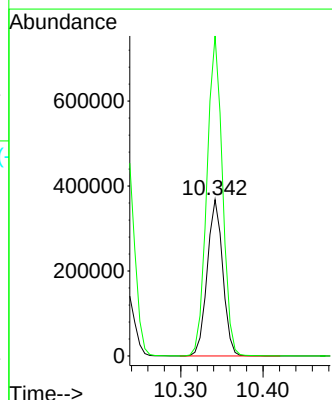
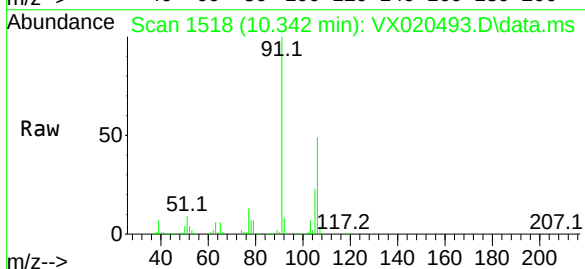
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

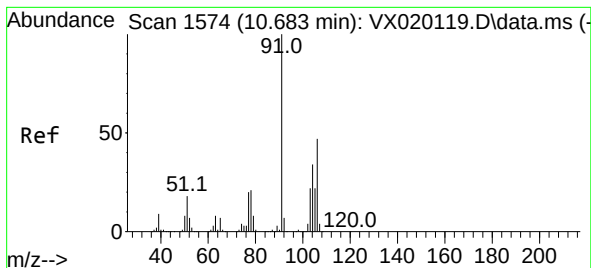
Tgt Ion: 91 Resp: 636204
Ion Ratio Lower Upper
91 100
106 30.8 24.6 37.0



#68
m/p-Xylenes
Concen: 101.89 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 106 Resp: 482963
Ion Ratio Lower Upper
106 100
91 204.8 162.8 244.2

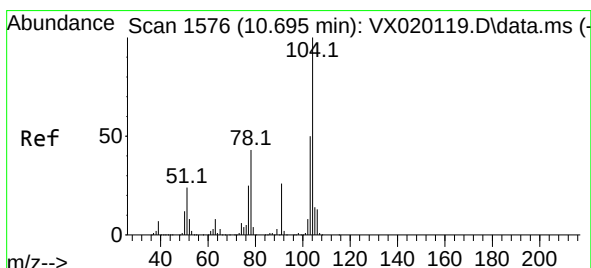
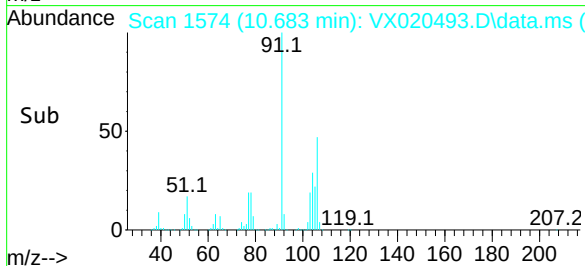
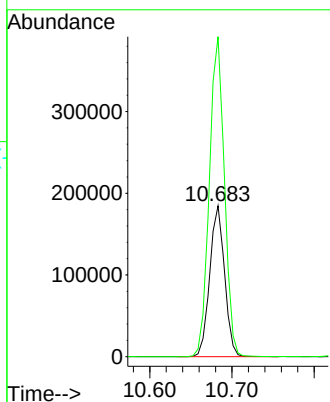
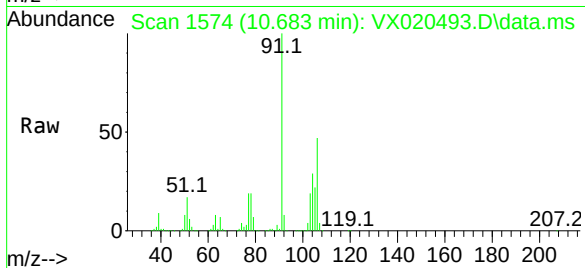




#69
o-Xylene
Concen: 50.73 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

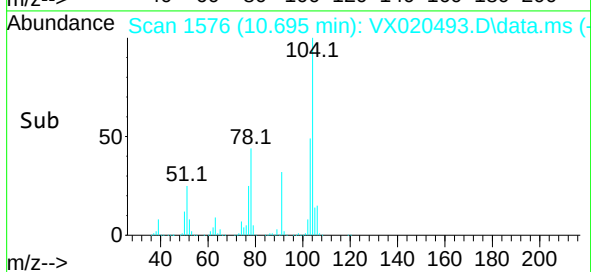
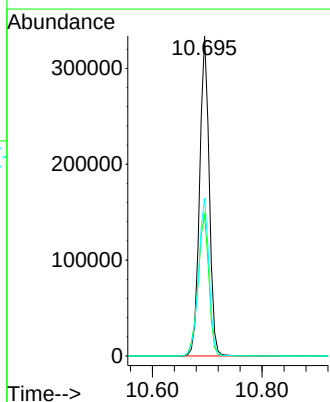
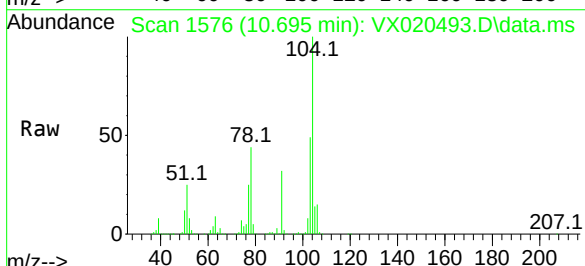
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

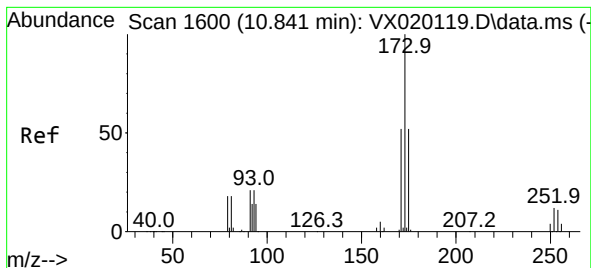
Tgt Ion:106 Resp: 231438
Ion Ratio Lower Upper
106 100
91 216.0 108.1 324.2



#70
Styrene
Concen: 52.78 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion:104 Resp: 407013
Ion Ratio Lower Upper
104 100
78 49.8 40.0 60.0
103 54.0 43.4 65.0





#71

Bromoform

Concen: 54.79 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

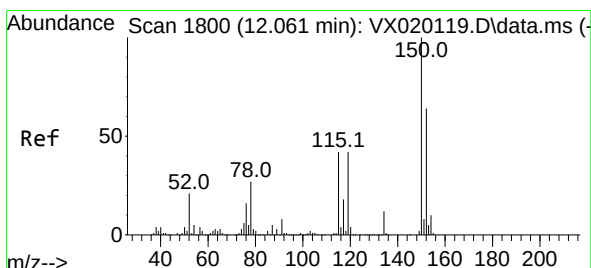
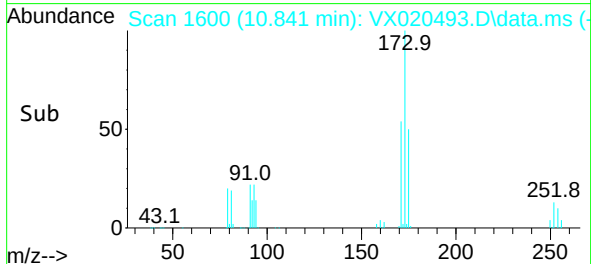
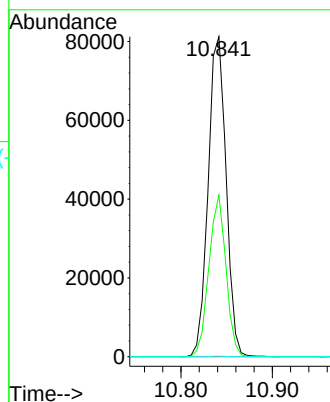
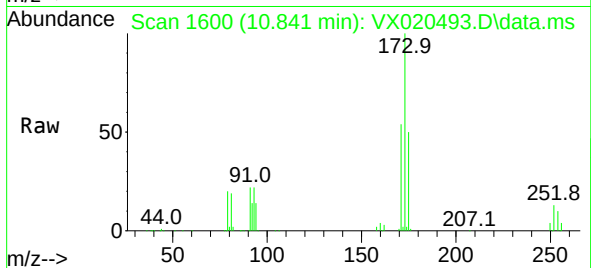
Tgt Ion:173 Resp: 110580

Ion Ratio Lower Upper

173 100

175 48.0 23.9 71.8

254 0.1 0.1 0.1



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.061 min Scan# 1800

Delta R.T. -0.000 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

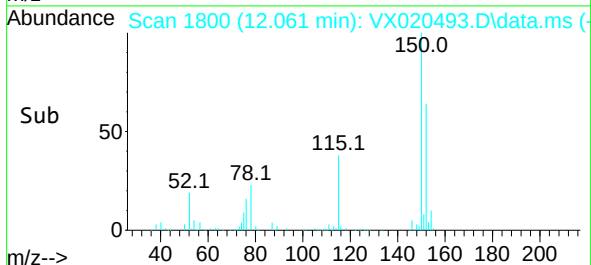
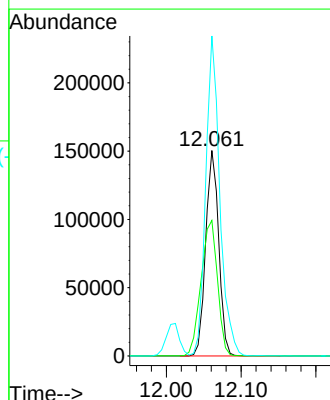
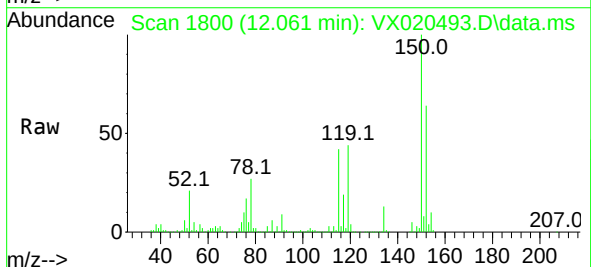
Tgt Ion:152 Resp: 181706

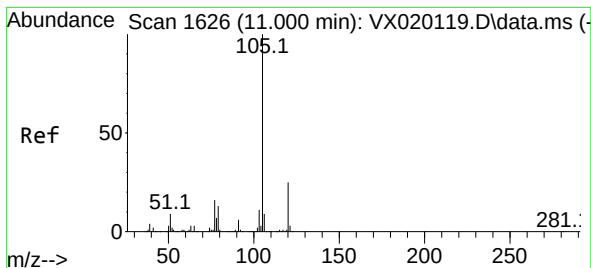
Ion Ratio Lower Upper

152 100

115 82.7 41.1 123.3

150 168.9 0.0 349.0

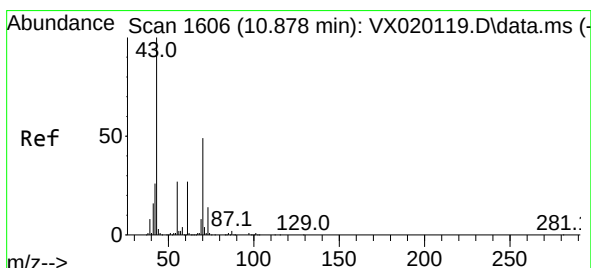
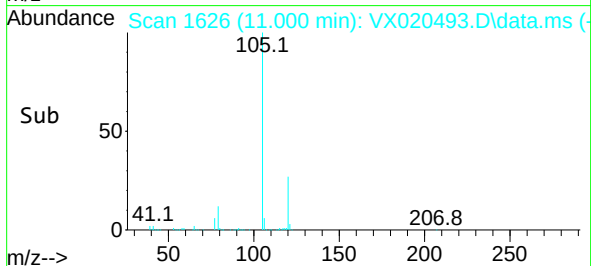
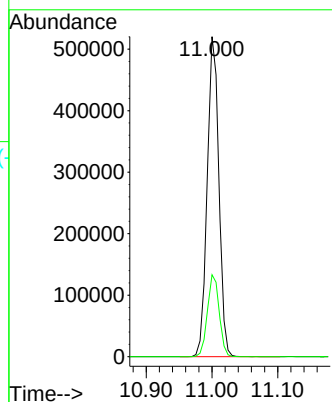
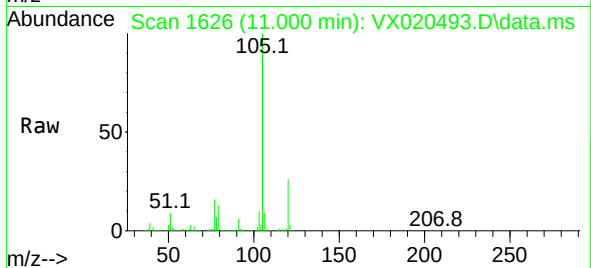




#73
Isopropylbenzene
Concen: 48.94 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

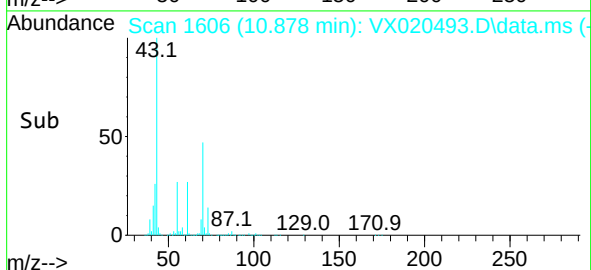
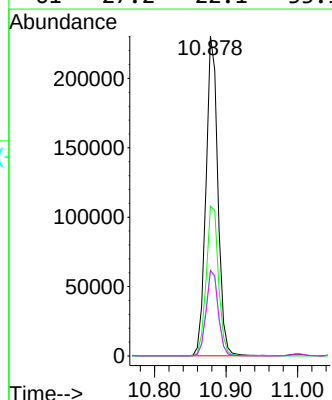
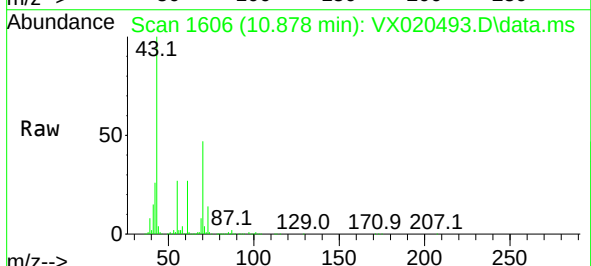
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

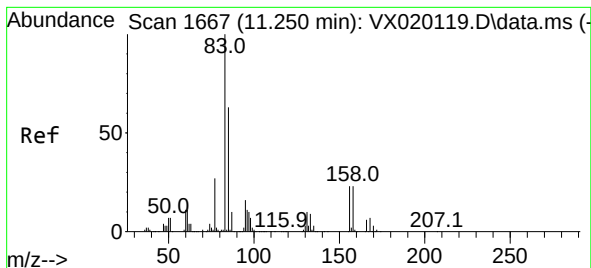
Tgt Ion:105 Resp: 641753
Ion Ratio Lower Upper
105 100
120 25.9 13.2 39.6



#74
N-ethyl acetate
Concen: 50.47 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 43 Resp: 266789
Ion Ratio Lower Upper
43 100
70 48.6 39.0 58.6
55 27.6 21.5 32.3
61 27.2 22.1 33.1

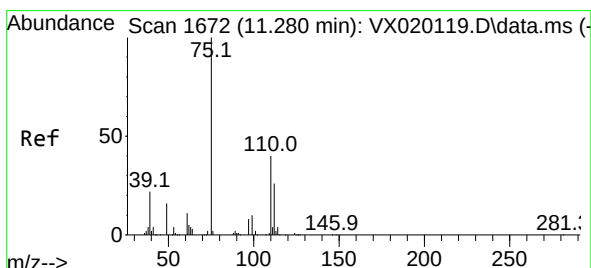
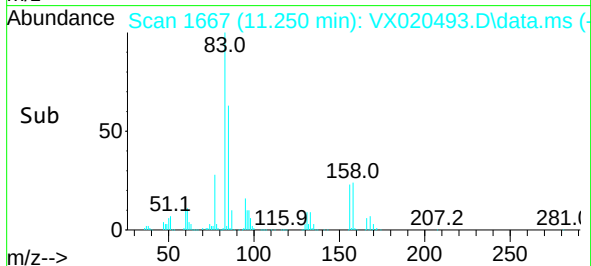
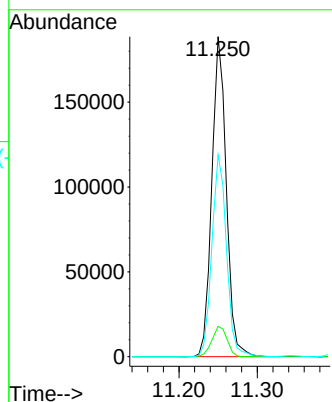
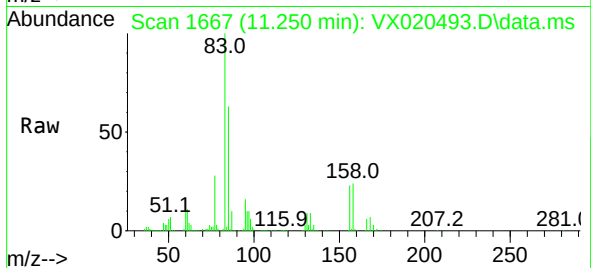




#75
1,1,2,2-Tetrachloroethane
Concen: 50.64 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

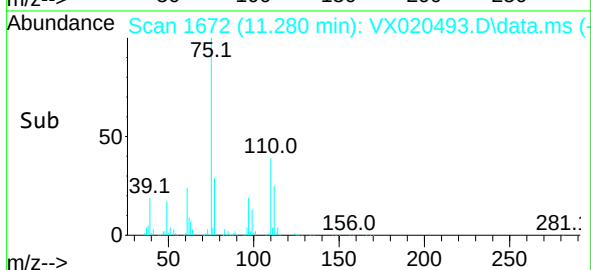
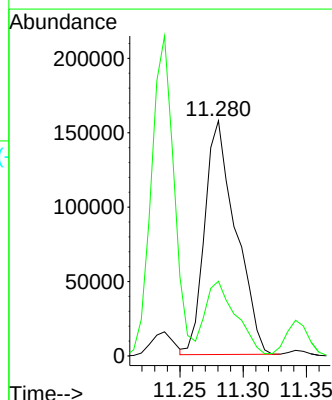
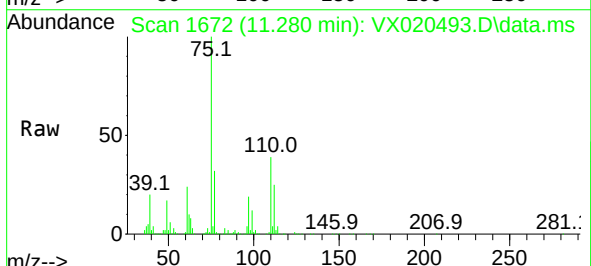
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

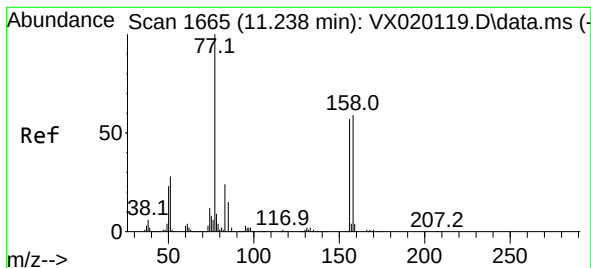
Tgt Ion: 83 Resp: 241181
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.2
85 63.9 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 60.16 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 75 Resp: 269283
Ion Ratio Lower Upper
75 100
77 31.5 19.1 57.5





#77

Bromobenzene

Concen: 46.02 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX020493.D

Acq: 31 Dec 2020 19:07

Tgt Ion:156 Resp: 159535

Ion Ratio Lower Upper

156 100

77 169.2 82.8 248.6

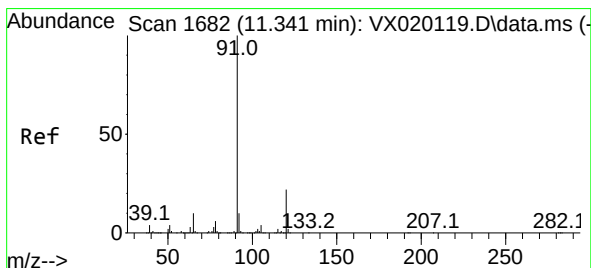
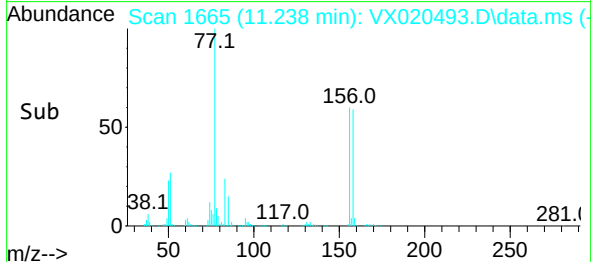
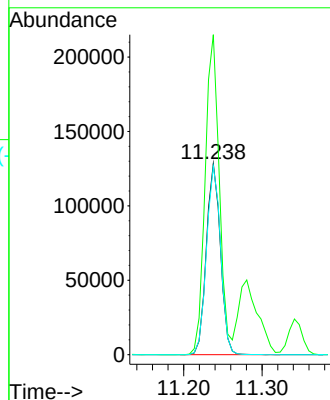
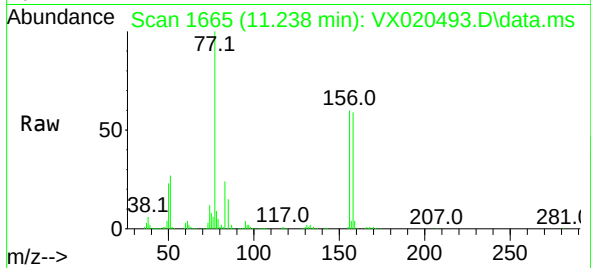
158 99.2 49.1 147.4

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#78

n-propylbenzene

Concen: 48.90 ug/l

RT: 11.341 min Scan# 1682

Delta R.T. 0.000 min

Lab File: VX020493.D

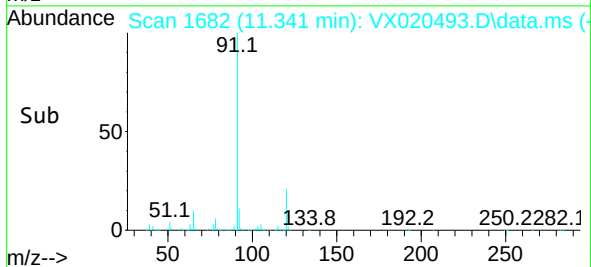
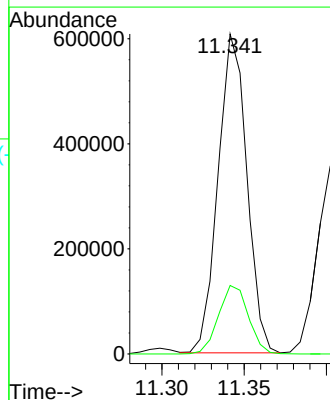
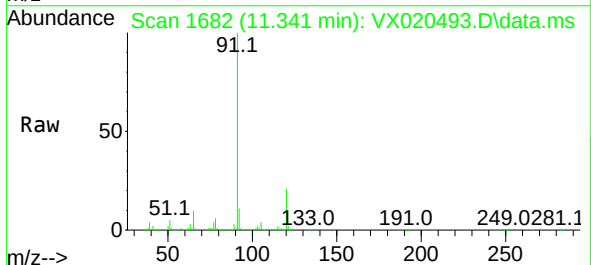
Acq: 31 Dec 2020 19:07

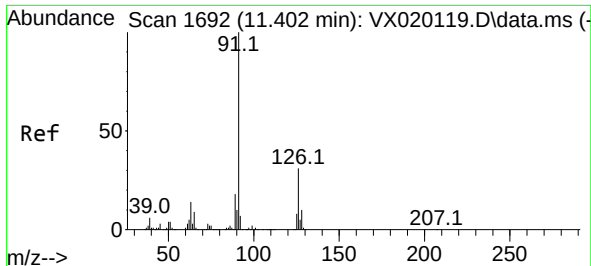
Tgt Ion: 91 Resp: 739060

Ion Ratio Lower Upper

91 100

120 22.3 11.5 34.5

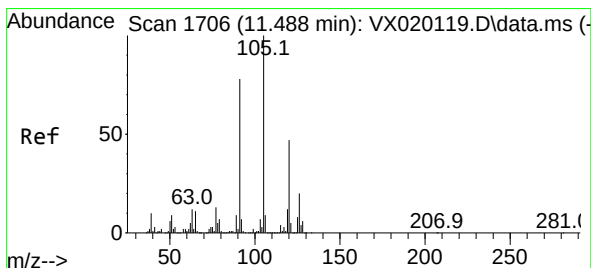
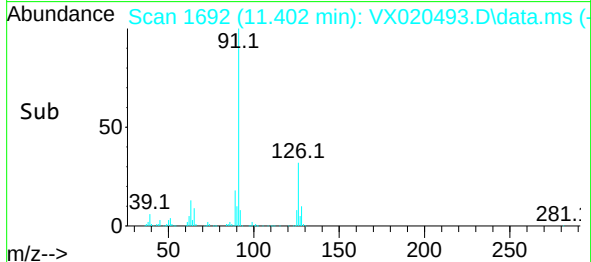
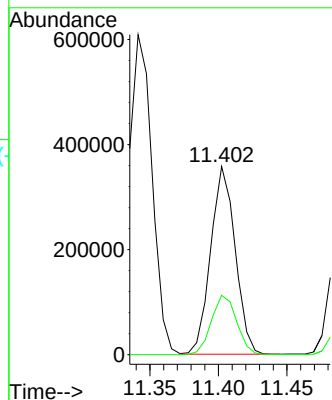
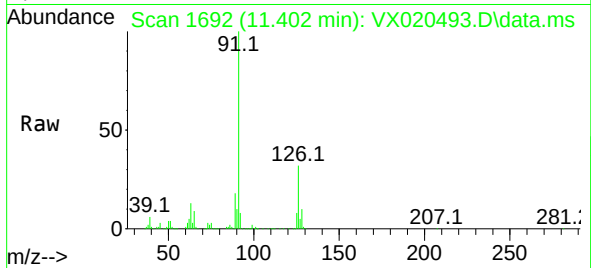




#79
2-Chlorotoluene
Concen: 47.13 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

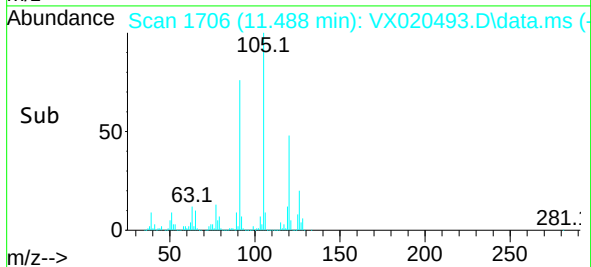
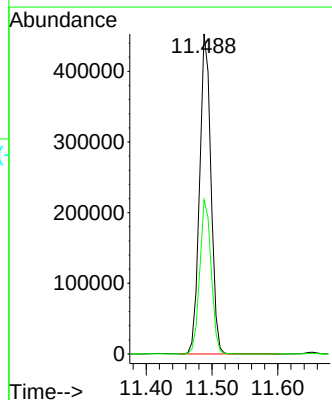
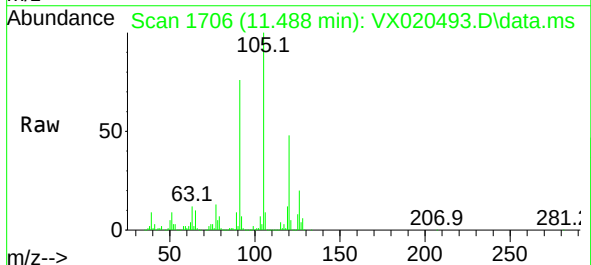
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

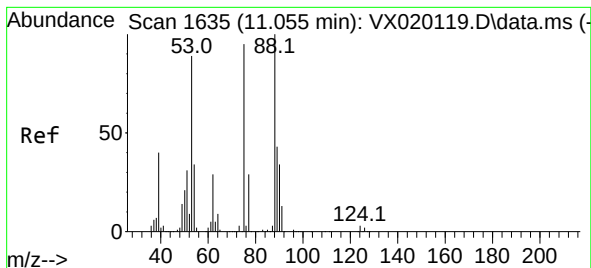
Tgt Ion: 91 Resp: 444167
Ion Ratio Lower Upper
91 100
126 32.7 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 48.78 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 105 Resp: 542257
Ion Ratio Lower Upper
105 100
120 48.4 23.8 71.5

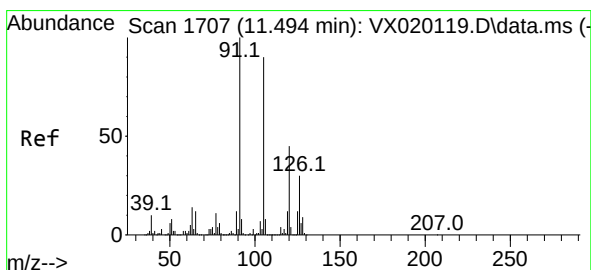
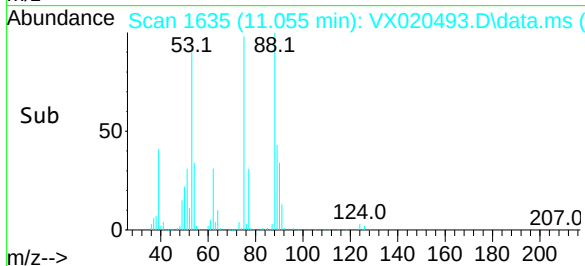
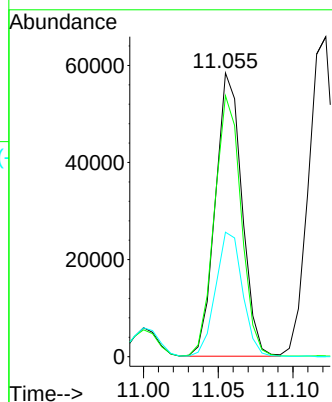
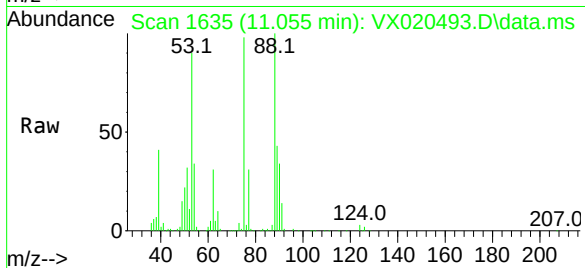




#81
trans-1,4-Dichloro-2-butene
Concen: 47.76 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

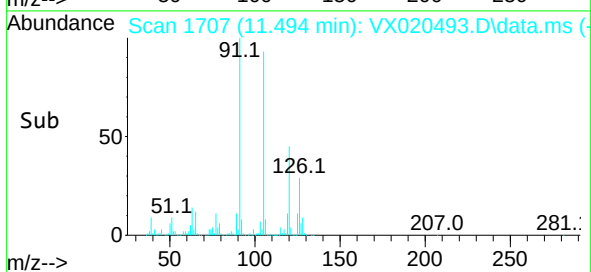
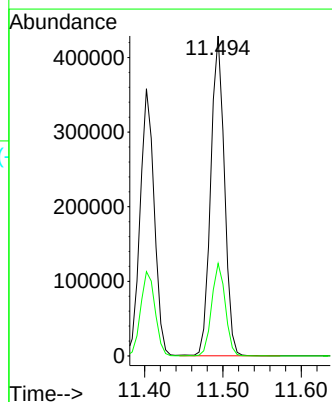
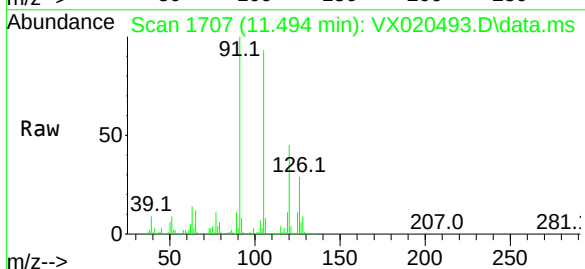
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

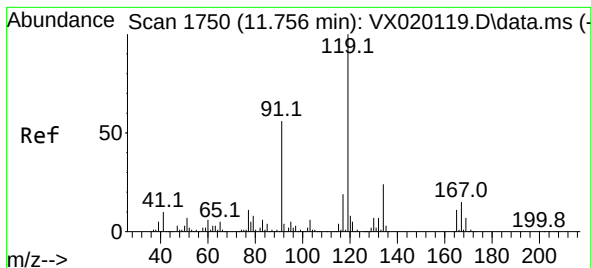
Tgt Ion: 75 Resp: 72049
Ion Ratio Lower Upper
75 100
53 92.5 74.5 111.7
89 44.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 47.14 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 91 Resp: 518856
Ion Ratio Lower Upper
91 100
126 28.6 14.9 44.5

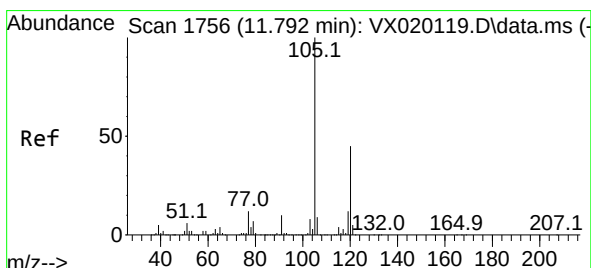
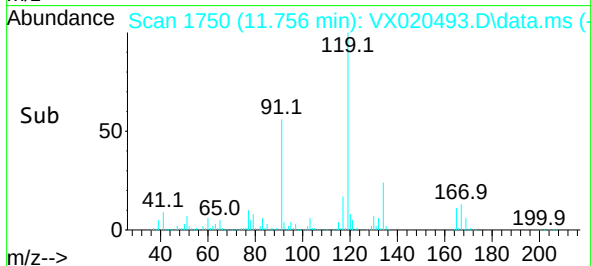
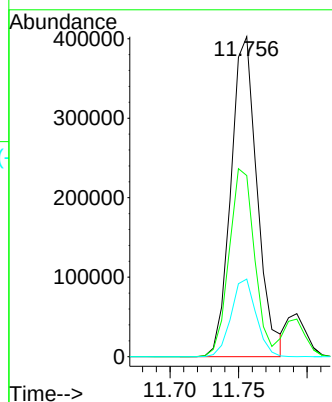
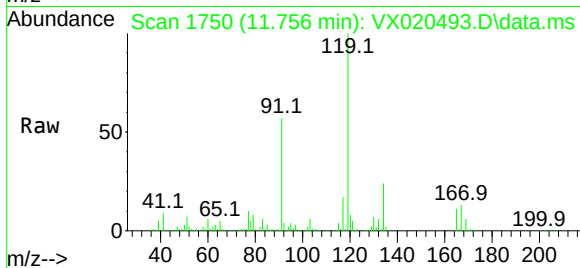




#83
tert-Butylbenzene
Concen: 50.25 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

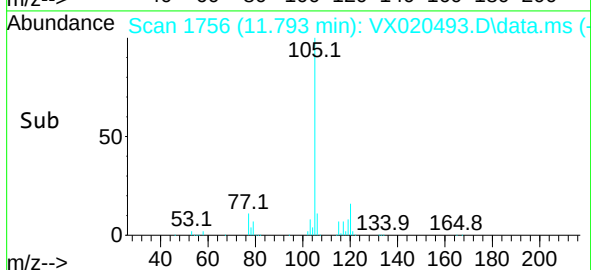
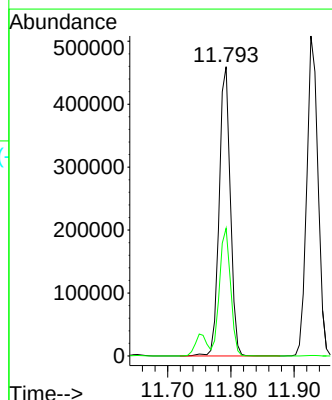
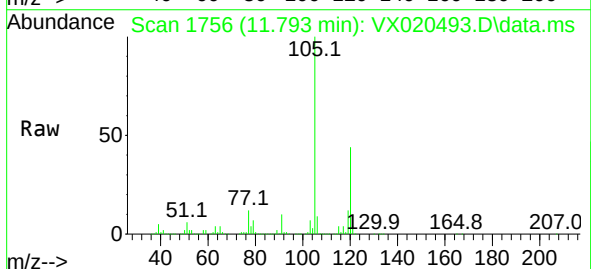
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

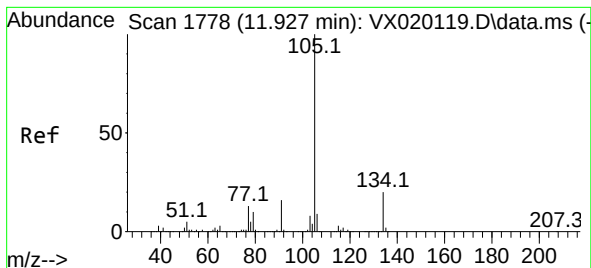
Tgt Ion:119 Resp: 535996
Ion Ratio Lower Upper
119 100
91 56.8 27.9 83.7
134 23.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 49.47 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. 0.001 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion:105 Resp: 558179
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3

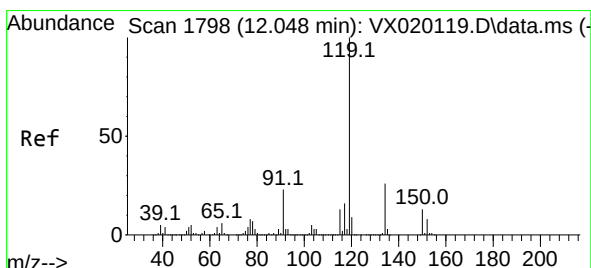
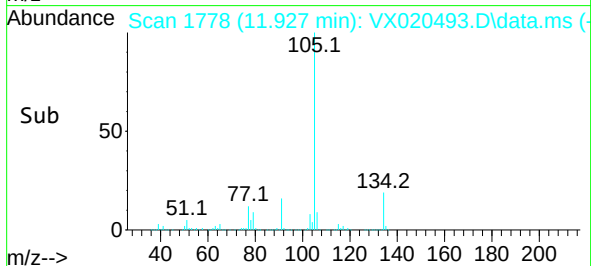
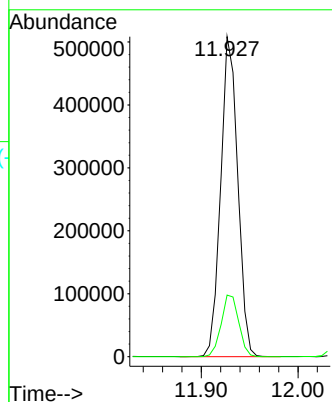
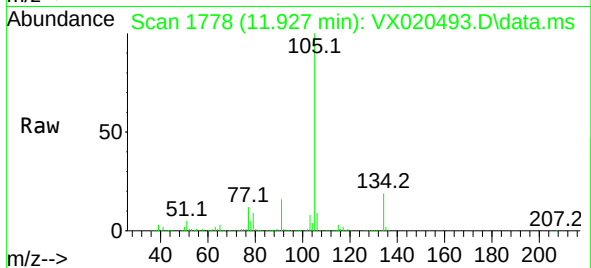




#85
 sec-Butylbenzene
 Concen: 50.46 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020493.D
 Acq: 31 Dec 2020 19:07

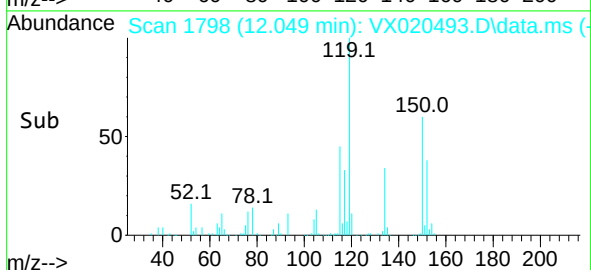
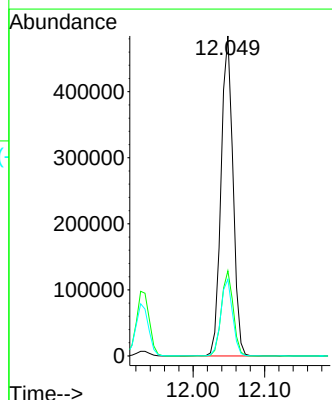
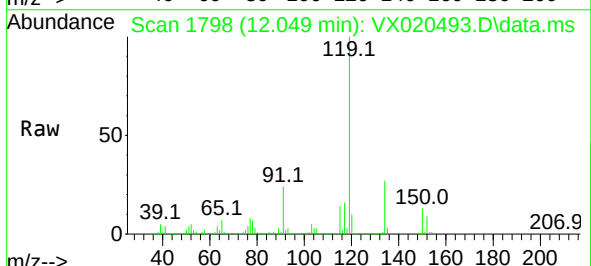
Instrument :
 MSVOA_X
 ClientSampleId :
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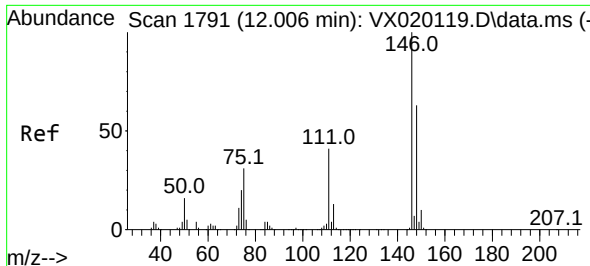
Tgt Ion:105 Resp: 621186
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 49.57 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020493.D
 Acq: 31 Dec 2020 19:07

Tgt Ion:119 Resp: 562724
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.9 38.7
 91 23.7 11.7 35.0

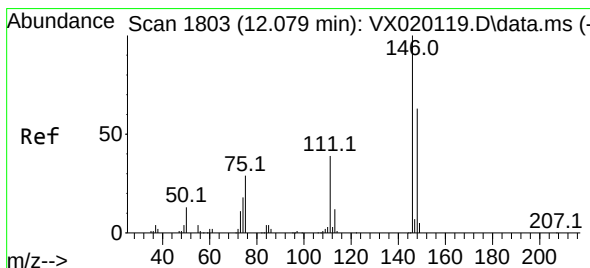
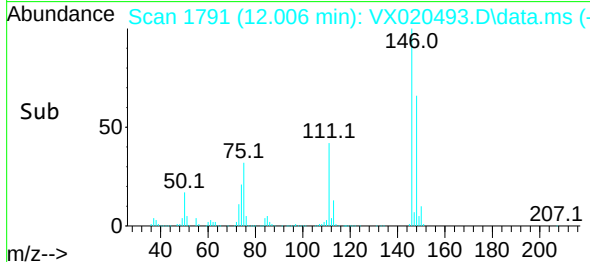
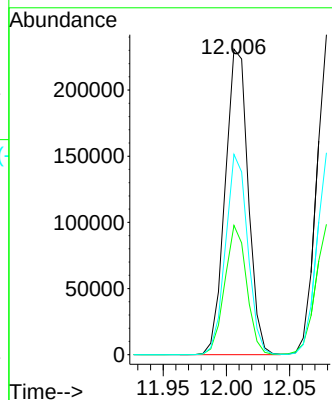
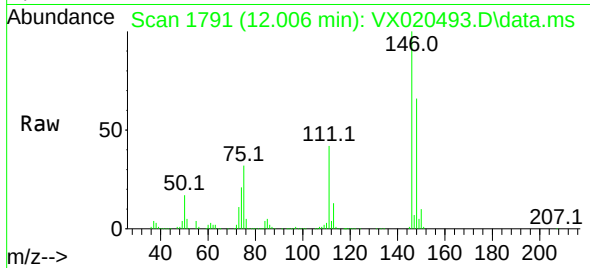




#87
1,3-Dichlorobenzene
Concen: 47.05 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

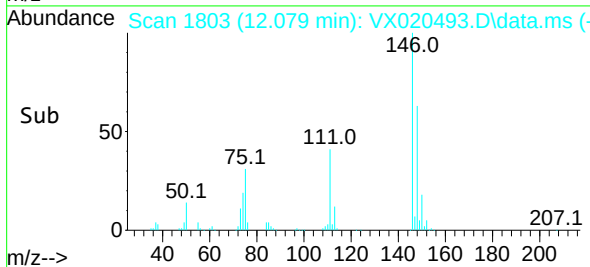
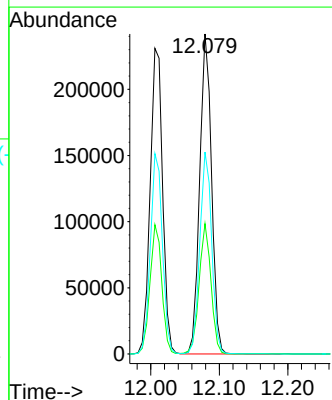
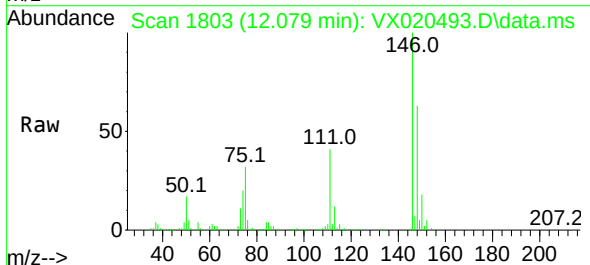
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

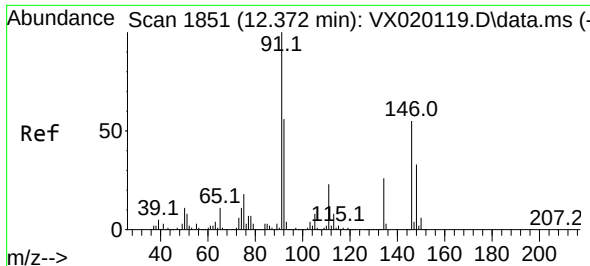
Tgt Ion:146 Resp: 291580
Ion Ratio Lower Upper
146 100
111 40.4 20.2 60.5
148 63.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 45.16 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion:146 Resp: 291956
Ion Ratio Lower Upper
146 100
111 40.6 19.6 58.8
148 63.1 31.6 95.0

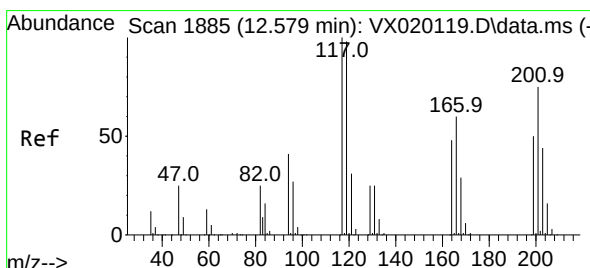
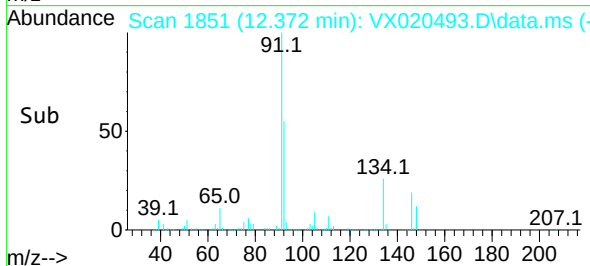
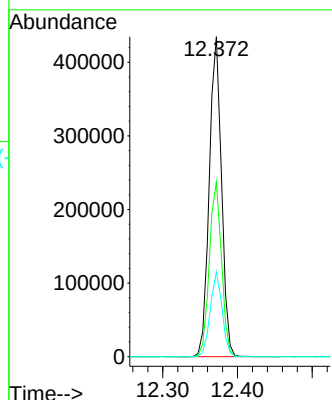
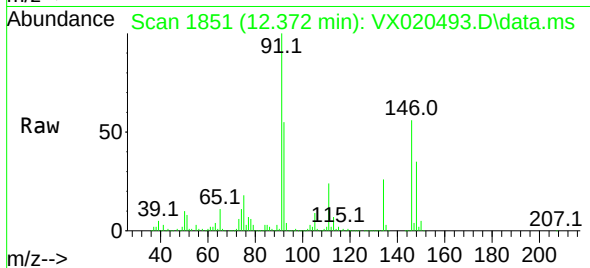




#89
n-Butylbenzene
Concen: 49.64 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

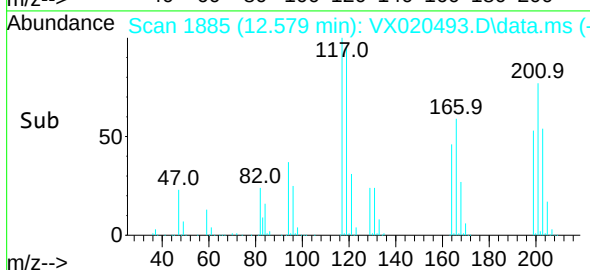
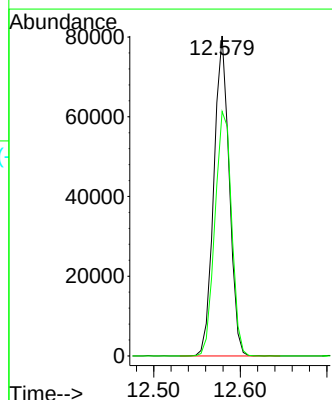
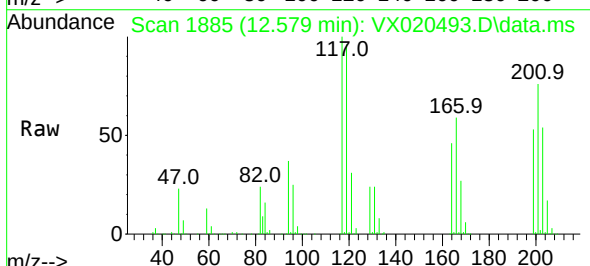
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

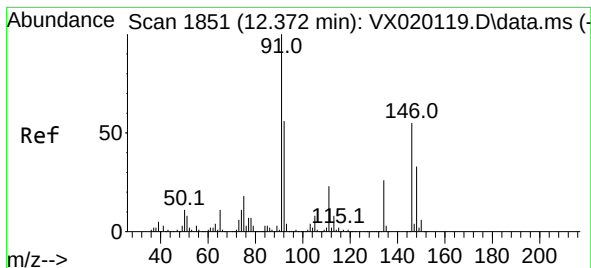
Tgt Ion: 91 Resp: 493717
Ion Ratio Lower Upper
91 100
92 54.5 27.4 82.0
134 25.8 13.2 39.5



#90
Hexachloroethane
Concen: 50.51 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 117 Resp: 98915
Ion Ratio Lower Upper
117 100
201 82.8 40.4 121.2

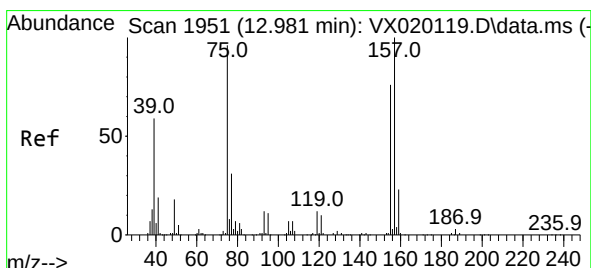
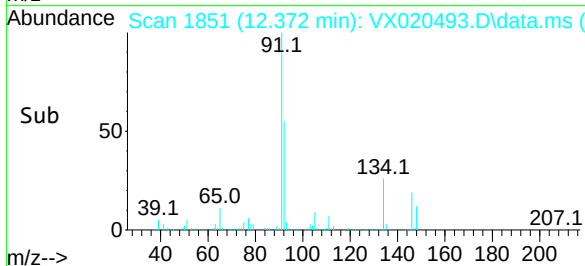
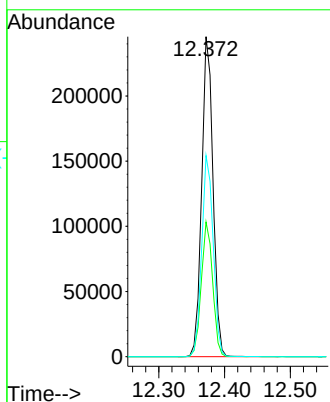
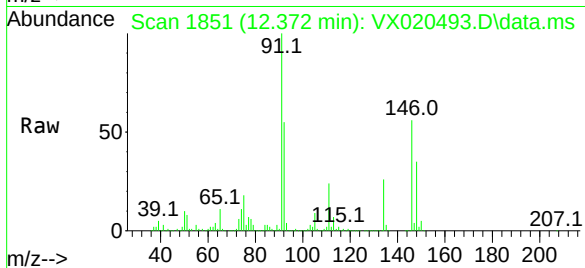




#91
1,2-Dichlorobenzene
Concen: 47.65 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

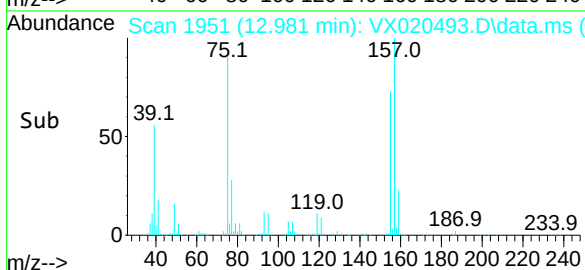
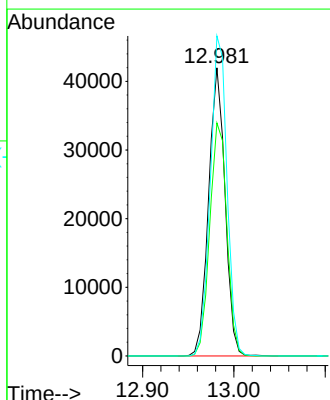
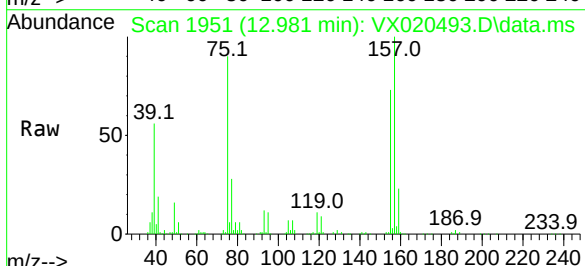
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

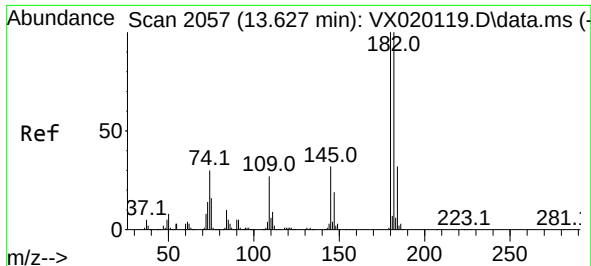
Tgt Ion:146 Resp: 293830
Ion Ratio Lower Upper
146 100
111 42.3 20.8 62.2
148 63.9 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.27 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion: 75 Resp: 52240
Ion Ratio Lower Upper
75 100
155 84.3 45.3 135.9
157 113.2 57.7 173.1

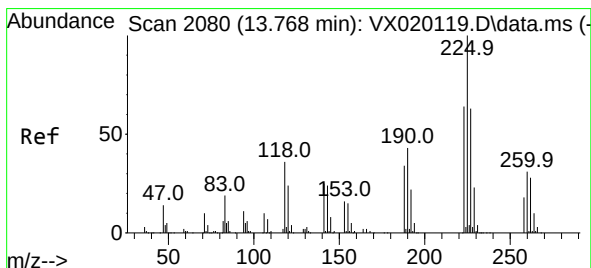
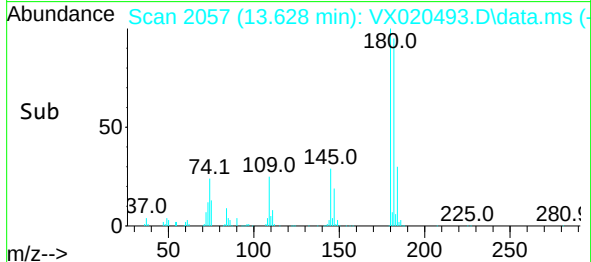
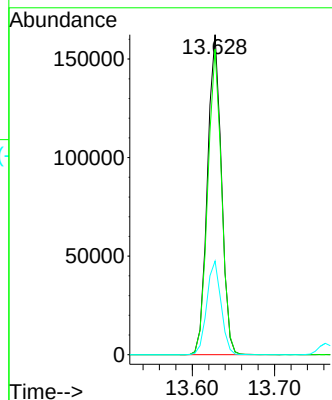
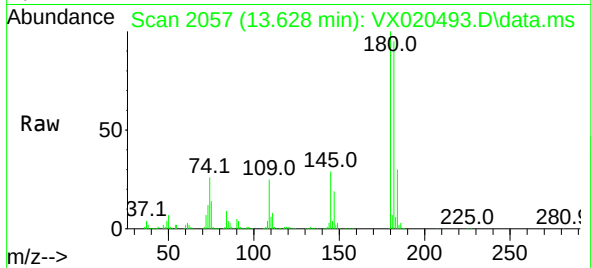




#93
1,2,4-Trichlorobenzene
Concen: 48.25 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

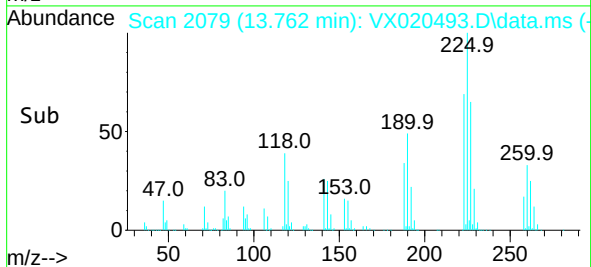
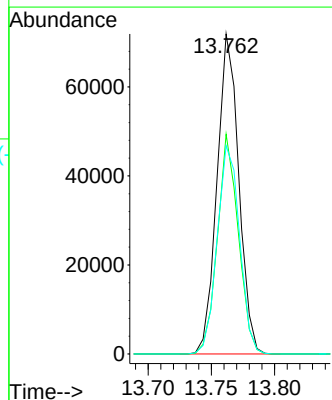
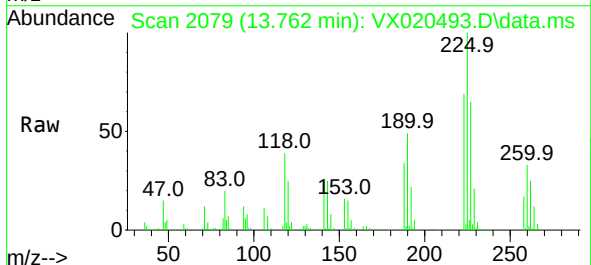
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

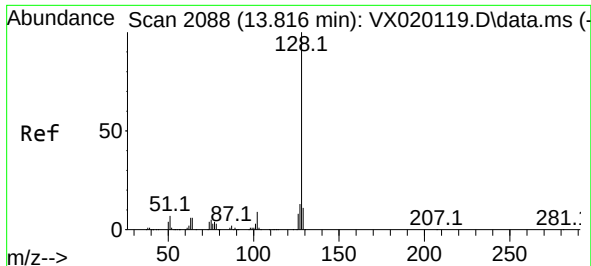
Tgt Ion:180 Resp: 191320
Ion Ratio Lower Upper
180 100
182 94.2 47.7 143.1
145 29.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 51.49 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion:225 Resp: 85857
Ion Ratio Lower Upper
225 100
223 65.7 31.1 93.2
227 67.1 31.6 95.0

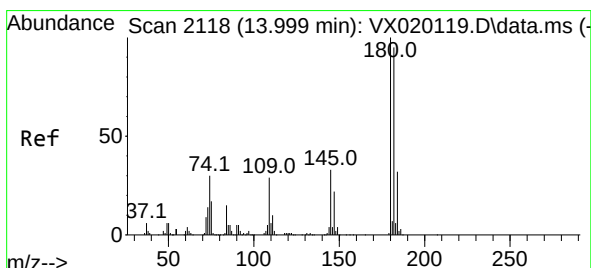
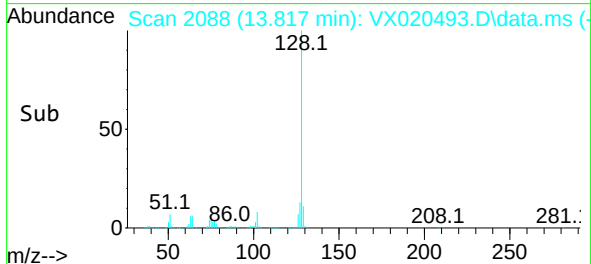
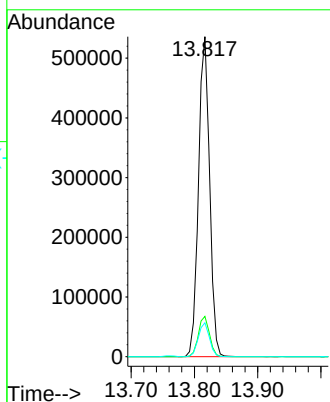
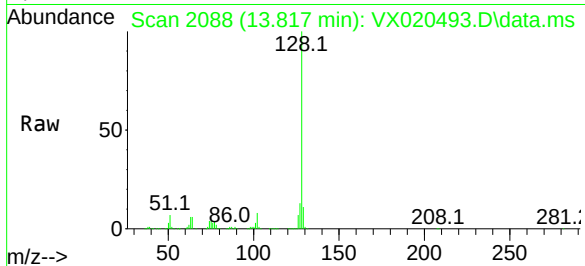




#95
Naphthalene
Concen: 52.19 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 655461
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.6 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 48.94 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020493.D
Acq: 31 Dec 2020 19:07

Tgt Ion:180 Resp: 192014
Ion Ratio Lower Upper
180 100
182 95.7 47.6 142.9
145 32.8 16.1 48.3

