

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060721\
 Data File : VX022553.D
 Acq On : 08 Jun 2021 04:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Jun 08 07:38:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	69678	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	6.763	114	139019	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127388	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57079	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60150	48.559	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.120%
35) Dibromofluoromethane	5.391	113	43213	49.682	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.360%
50) Toluene-d8	8.653	98	171303	49.359	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.720%
62) 4-Bromofluorobenzene	11.085	95	63971	49.591	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.180%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	45191	55.614	ug/l	98
3) Chloromethane	1.294	50	51566	52.543	ug/l	99
4) Vinyl Chloride	1.374	62	50054	52.255	ug/l	99
5) Bromomethane	1.599	94	25380	50.430	ug/l	96
6) Chloroethane	1.678	64	31321	51.928	ug/l	98
7) Trichlorofluoromethane	1.880	101	73084	52.389	ug/l	97
8) Diethyl Ether	2.136	74	29361	51.625	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.325	101	42891	50.147	ug/l	90
10) Methyl Iodide	2.447	142	52328	51.974	ug/l	95
11) Tert butyl alcohol	2.977	59	68946	248.149	ug/l	98
12) 1,1-Dichloroethene	2.319	96	43651	49.404	ug/l	96
13) Acrolein	2.239	56	26827	202.968	ug/l	95
14) Allyl chloride	2.666	41	81489	50.298	ug/l	96
15) Acrylonitrile	3.068	53	146886	253.582	ug/l	99
16) Acetone	2.386	43	136378	245.019	ug/l	94
17) Carbon Disulfide	2.507	76	104957	47.649	ug/l	99
18) Methyl Acetate	2.709	43	74030	48.228	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	154407	52.414	ug/l	96
20) Methylene Chloride	2.788	84	54333	46.754	ug/l	# 86
21) trans-1,2-Dichloroethene	3.093	96	49272	49.516	ug/l	98
22) Diisopropyl ether	3.769	45	167881	51.654	ug/l	# 90
23) Vinyl Acetate	3.727	43	798394	261.047	ug/l	95
24) 1,1-Dichloroethane	3.611	63	94961	51.333	ug/l	97
25) 2-Butanone	4.562	43	228639	248.552	ug/l	96
26) 2,2-Dichloropropane	4.477	77	47517	33.517	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	58022	49.666	ug/l	98
28) Bromochloromethane	4.897	49	45813	48.992	ug/l	# 78
29) Tetrahydrofuran	5.013	42	136758	253.333	ug/l	87
30) Chloroform	5.092	83	95339	51.314	ug/l	96
31) Cyclohexane	5.470	56	75401	51.458	ug/l	91
32) 1,1,1-Trichloroethane	5.379	97	77117	52.329	ug/l	97
36) 1,1-Dichloropropene	5.696	75	71185	52.931	ug/l	96
37) Ethyl Acetate	4.721	43	89068	51.633	ug/l	94
38) Carbon Tetrachloride	5.678	117	63133	49.757	ug/l	95
39) Methylcyclohexane	7.385	83	73800	49.053	ug/l	98
40) Benzene	6.037	78	216724	52.217	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	47596	50.146	ug/l	93
42) 1,2-Dichloroethane	6.092	62	78519	51.321	ug/l	98
43) Isopropyl Acetate	6.342	43	145485	51.993	ug/l	92
44) Trichloroethene	7.129	130	50903	51.981	ug/l	98
45) 1,2-Dichloropropane	7.433	63	56504	52.926	ug/l	97
46) Dibromomethane	7.580	93	36804	50.576	ug/l #	85
47) Bromodichloromethane	7.824	83	71415	49.932	ug/l	96
48) Methyl methacrylate	7.696	41	68705	52.766	ug/l	90
49) 1,4-Dioxane	7.659	88	27635	1049.423	ug/l	97
51) 4-Methyl-2-Pentanone	8.573	43	456532	261.890	ug/l	91
52) Toluene	8.720	92	134149	51.465	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	76264	44.641	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	83119	45.547	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	54185	53.335	ug/l	97
56) Ethyl methacrylate	9.116	69	91134	48.389	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	96315	52.459	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	241646	246.054	ug/l	96
59) 2-Hexanone	9.433	43	351759	264.140	ug/l	88
60) Dibromochloromethane	9.525	129	49215	48.612	ug/l	100
61) 1,2-Dibromoethane	9.610	107	54952	51.310	ug/l	99
64) Tetrachloroethene	9.275	164	42874	50.273	ug/l #	87
65) Chlorobenzene	10.079	112	136249	51.472	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	47146	49.982	ug/l	97
67) Ethyl Benzene	10.195	91	257589	52.884	ug/l	98
68) m/p-Xylenes	10.305	106	190058	107.355	ug/l	97
69) o-Xylene	10.646	106	92046	53.175	ug/l	96
70) Styrene	10.658	104	158352	54.109	ug/l	97
71) Bromoform	10.805	173	29393	47.691	ug/l #	98
73) Isopropylbenzene	10.963	105	244087	52.468	ug/l	99
74) N-amyl acetate	10.847	43	132465	53.070	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	86296	51.535	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	96550	65.294	ug/l	89
77) Bromobenzene	11.201	156	51654	51.535	ug/l	85
78) n-propylbenzene	11.305	91	295578	52.350	ug/l	97
79) 2-Chlorotoluene	11.366	91	174253	51.861	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	206607	51.980	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	23274	41.104	ug/l	90
82) 4-Chlorotoluene	11.457	91	201408	51.787	ug/l	96
83) tert-Butylbenzene	11.719	119	190340	53.756	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	207563	51.922	ug/l	98
85) sec-Butylbenzene	11.890	105	250869	53.241	ug/l	97
86) p-Isopropyltoluene	12.012	119	207896	53.382	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	98923	50.825	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	100618	49.621	ug/l	97
89) n-Butylbenzene	12.335	91	197193	52.735	ug/l	98
90) Hexachloroethane	12.542	117	30485	47.748	ug/l	75
91) 1,2-Dichlorobenzene	12.335	146	96375	52.171	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17878	47.400	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	57565	51.832	ug/l	96
94) Hexachlorobutadiene	13.725	225	19962	50.152	ug/l	97
95) Naphthalene	13.780	128	236948	53.216	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	58135	52.375	ug/l	98

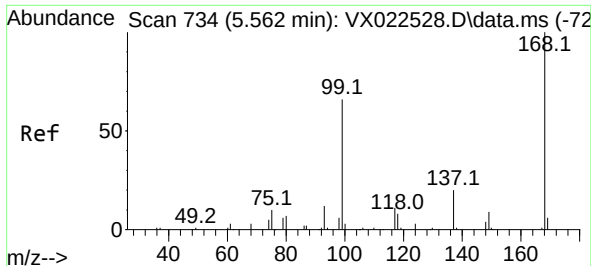
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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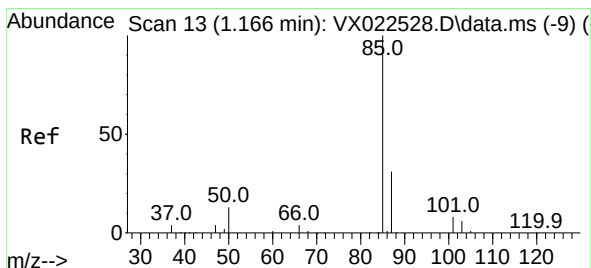
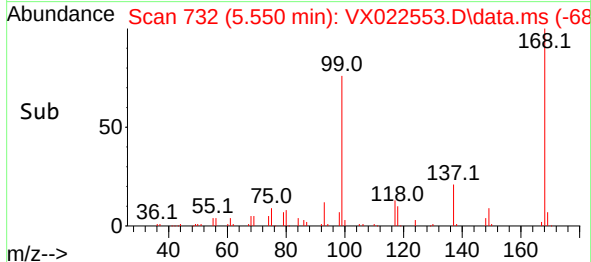
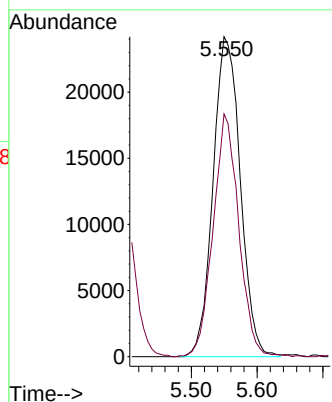
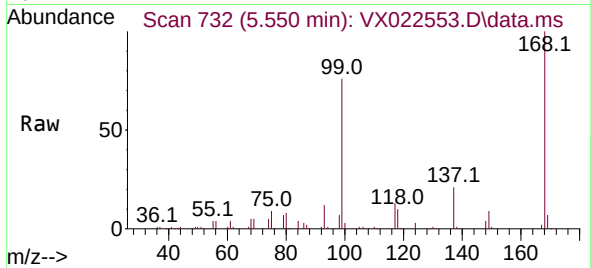
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.012 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

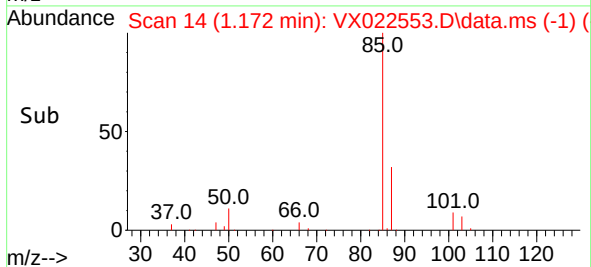
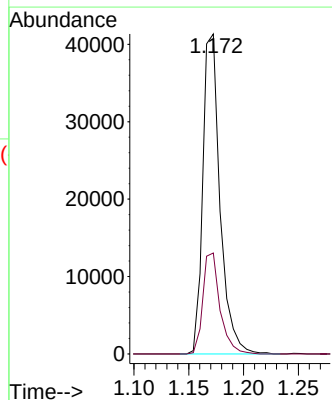
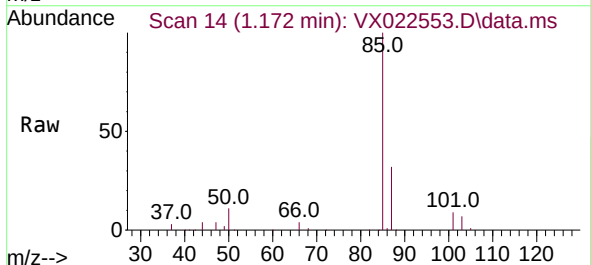
Instrument :
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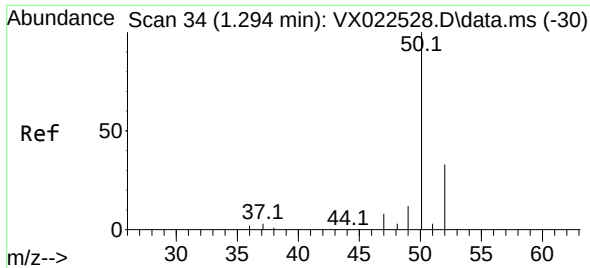
Tgt Ion:168 Resp: 69678
Ion Ratio Lower Upper
168 100
99 75.6 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 55.614 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 85 Resp: 45191
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.2

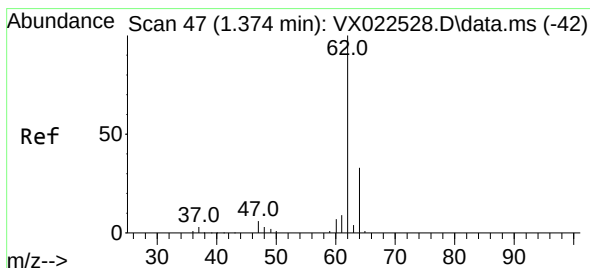
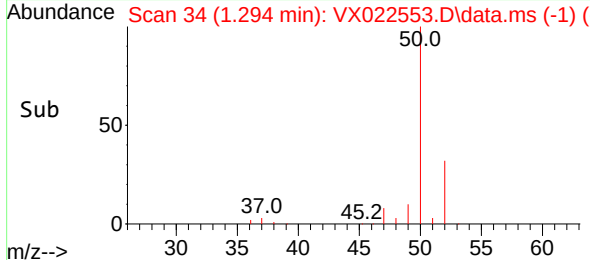
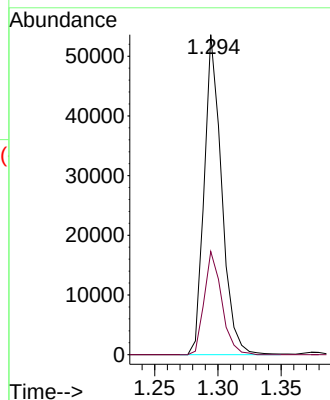
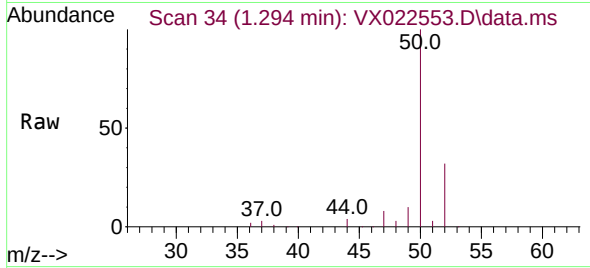




#3
Chloromethane
Concen: 52.543 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

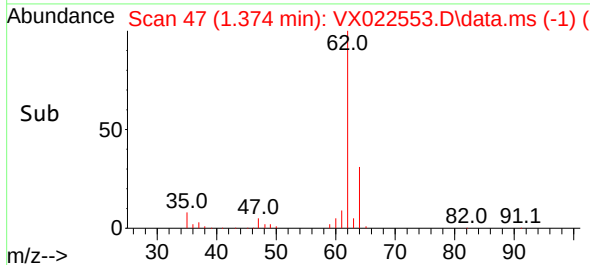
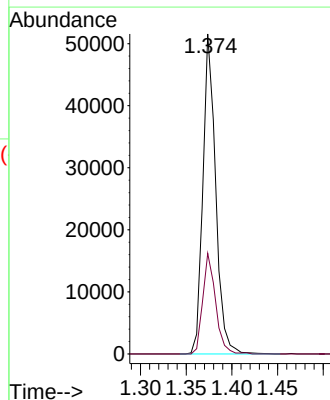
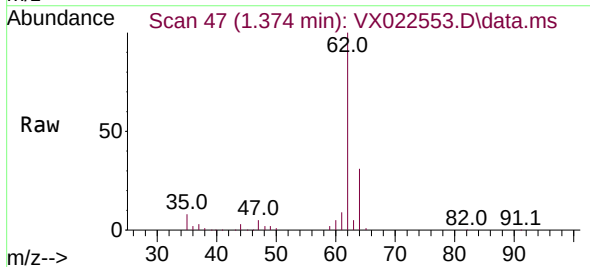
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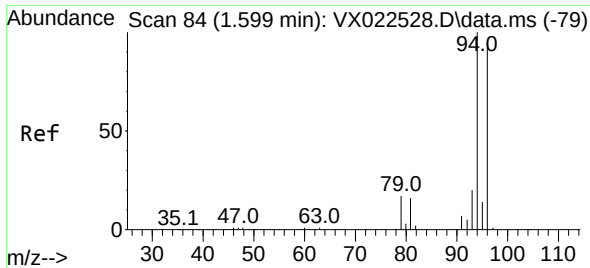
Tgt Ion: 50 Resp: 51566
Ion Ratio Lower Upper
50 100
52 32.3 26.4 39.6



#4
Vinyl Chloride
Concen: 52.255 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 62 Resp: 50054
Ion Ratio Lower Upper
62 100
64 31.5 25.7 38.5

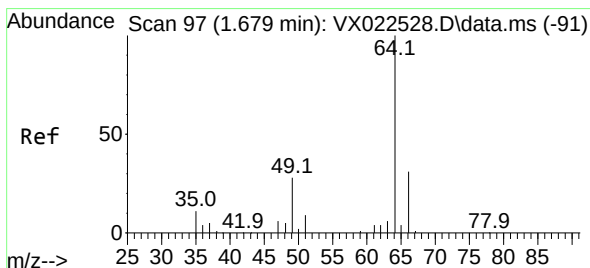
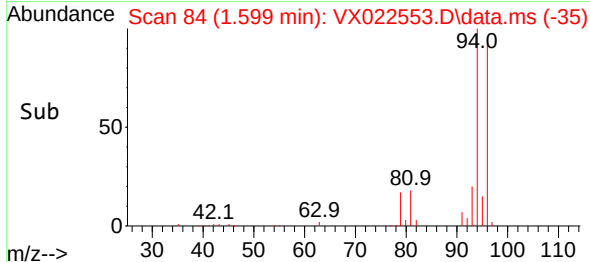
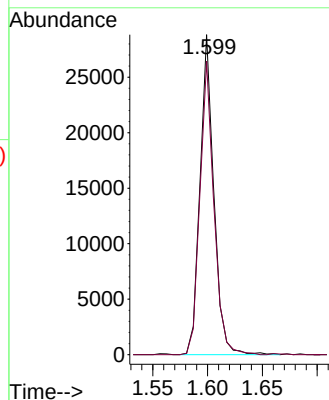
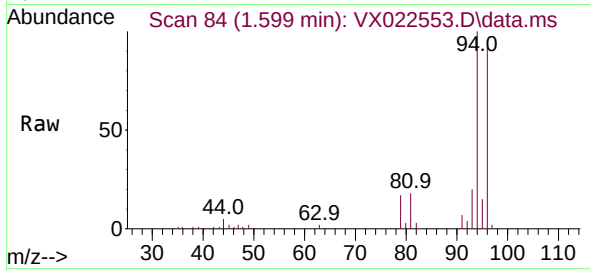




#5
Bromomethane
Concen: 50.430 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

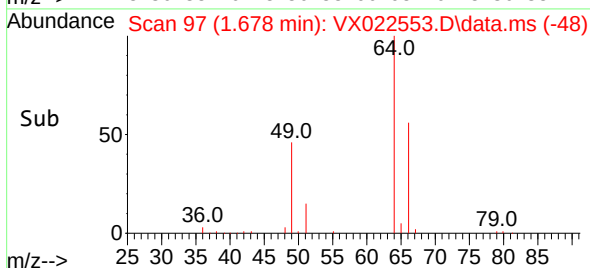
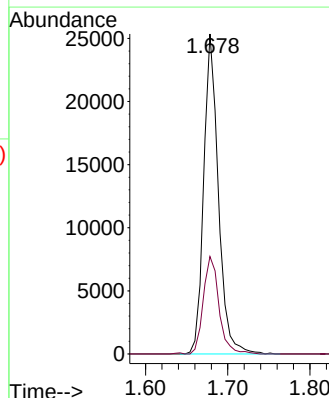
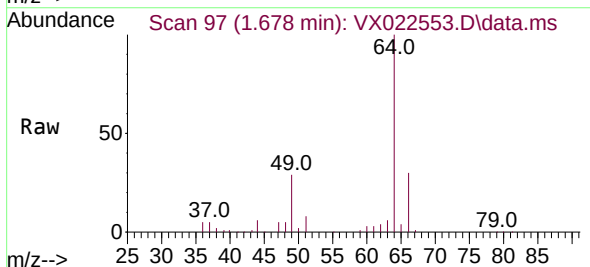
Instrument :
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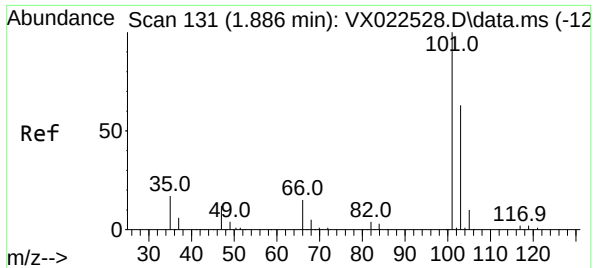
Tgt Ion: 94 Resp: 25380
Ion Ratio Lower Upper
94 100
96 91.7 76.4 114.6



#6
Chloroethane
Concen: 51.928 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 64 Resp: 31321
Ion Ratio Lower Upper
64 100
66 30.4 25.4 38.0

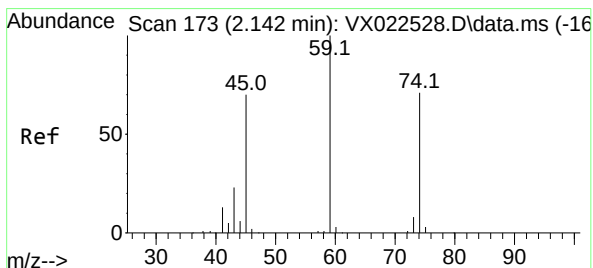
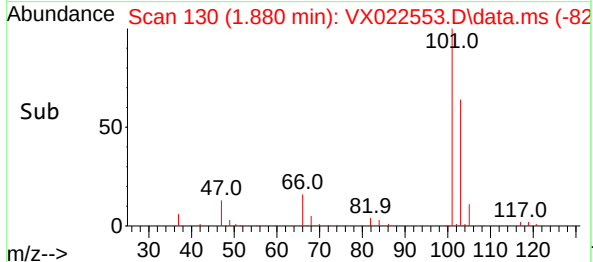
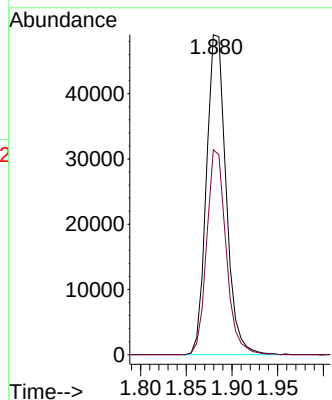
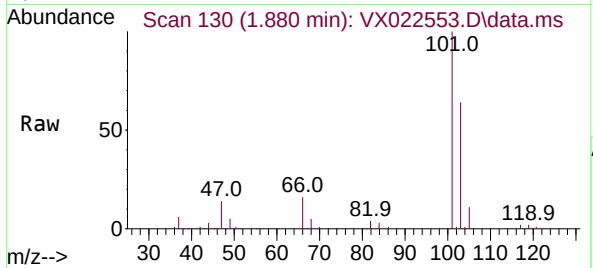




#7
 Trichlorofluoromethane
 Concen: 52.389 ug/l
 RT: 1.880 min Scan# 130
 Delta R.T. -0.006 min
 Lab File: VX022553.D
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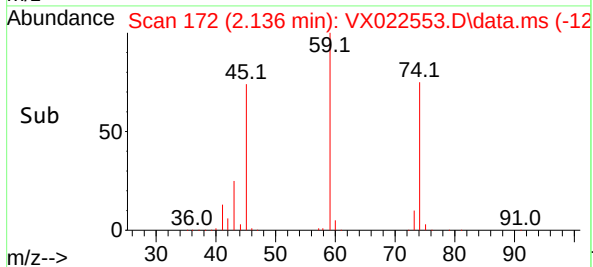
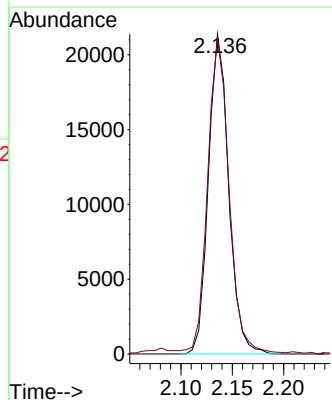
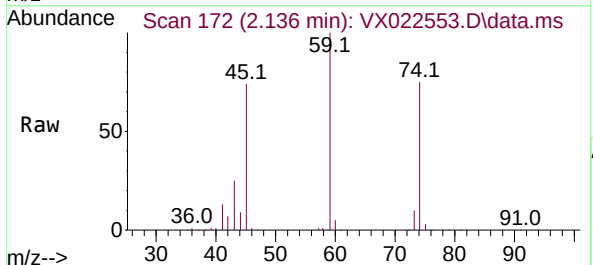
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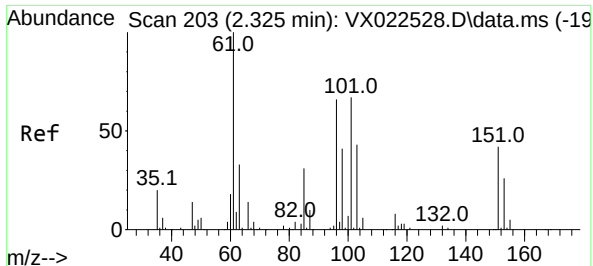
Tgt Ion:101 Resp: 73084
 Ion Ratio Lower Upper
 101 100
 103 64.1 53.2 79.8



#8
 Diethyl Ether
 Concen: 51.625 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.006 min
 Lab File: VX022553.D
 Acq: 08 Jun 2021 04:48

Tgt Ion: 74 Resp: 29361
 Ion Ratio Lower Upper
 74 100
 45 102.8 44.5 133.5

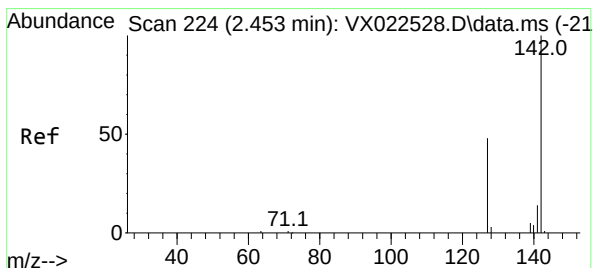
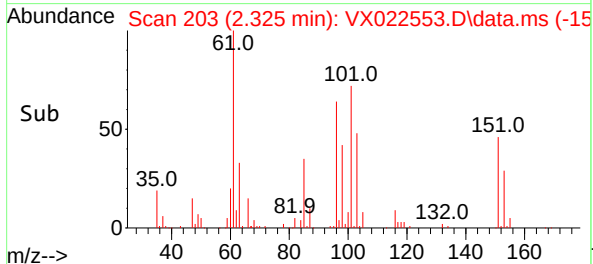
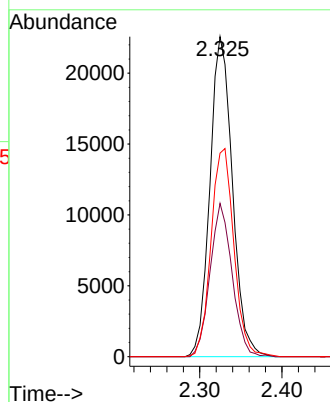
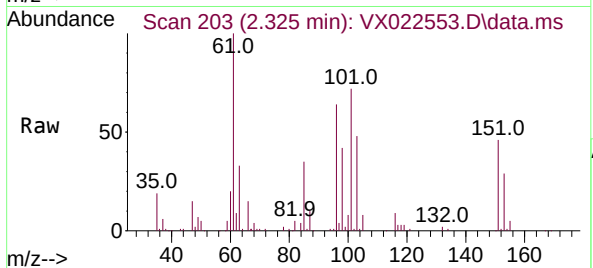




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.147 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
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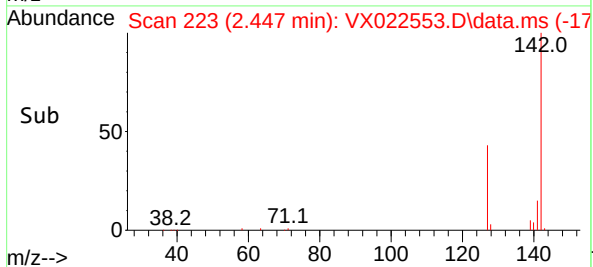
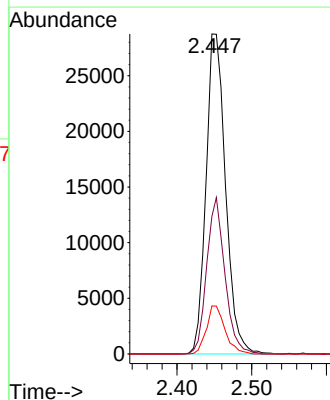
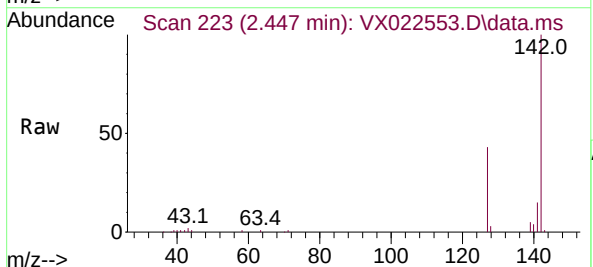
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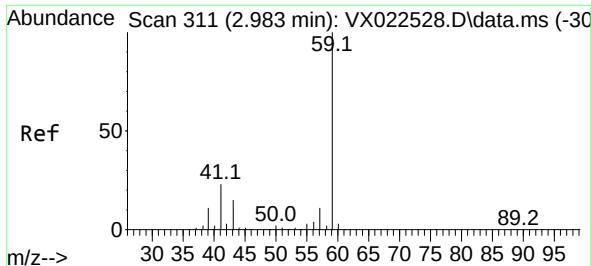
Tgt Ion:101 Resp: 42891
Ion Ratio Lower Upper
101 100
85 47.0 34.9 52.3
151 66.4 61.4 92.2



#10
Methyl Iodide
Concen: 51.974 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:142 Resp: 52328
Ion Ratio Lower Upper
142 100
127 45.4 33.3 49.9
141 14.3 11.4 17.0



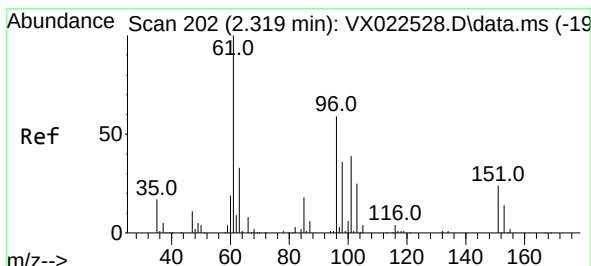
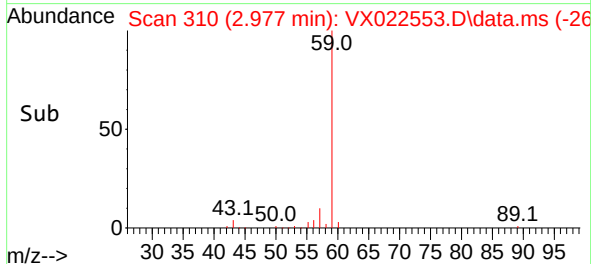
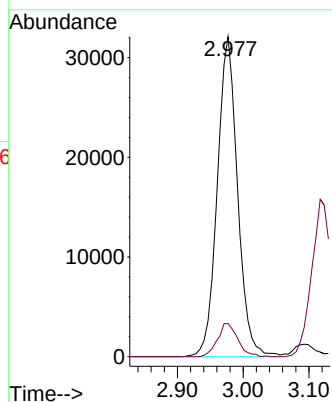
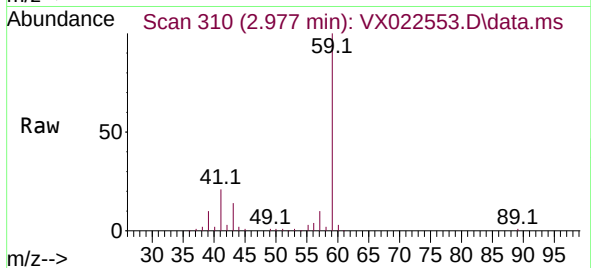


#11

Tert butyl alcohol
Concen: 248.149 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

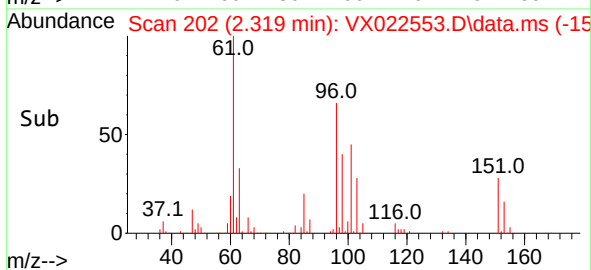
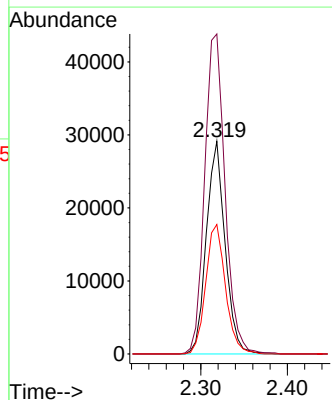
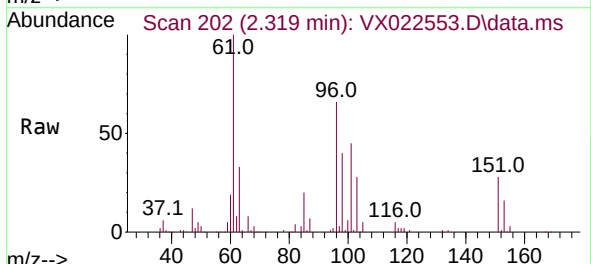
Tgt Ion: 59 Resp: 68946
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

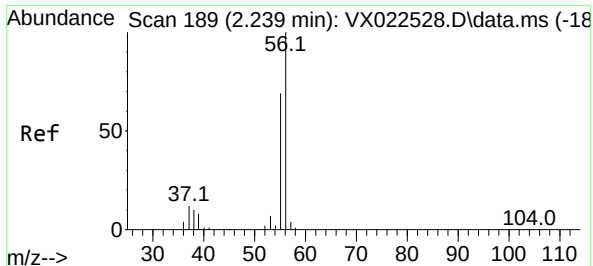


#12

1,1-Dichloroethene
Concen: 49.404 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 96 Resp: 43651
Ion Ratio Lower Upper
96 100
61 150.5 124.6 187.0
98 60.9 50.6 76.0

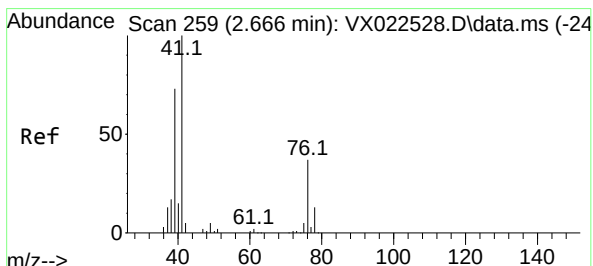
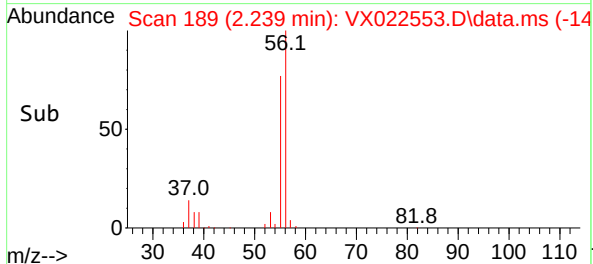
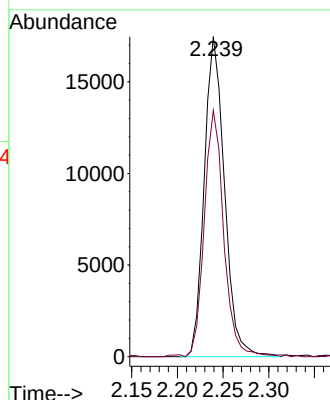
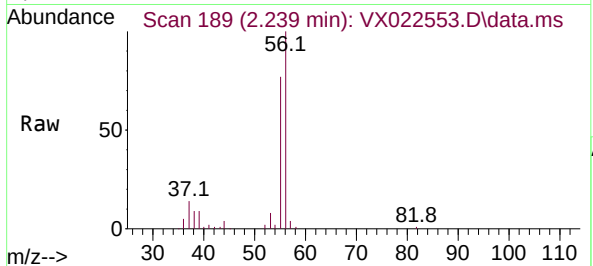




#13
Acrolein
Concen: 202.968 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

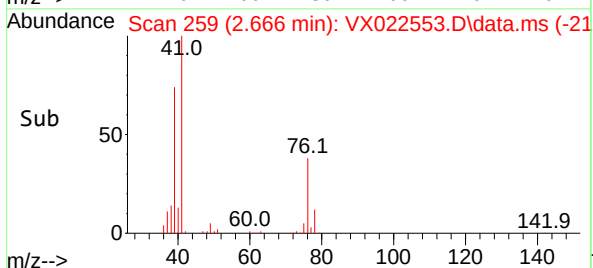
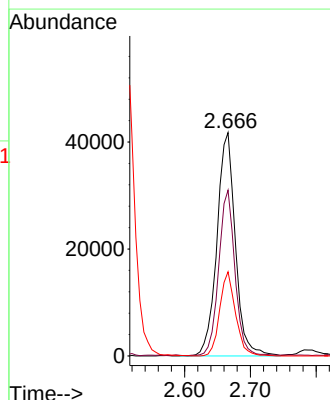
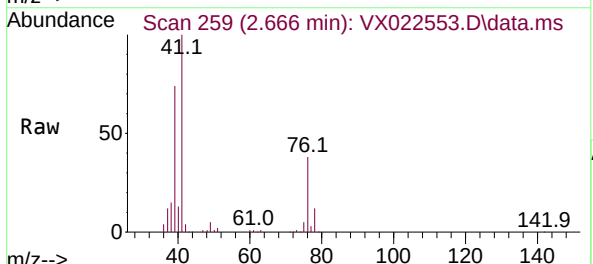
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

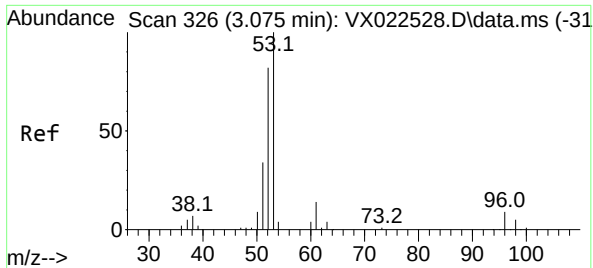
Tgt Ion: 56 Resp: 26827
Ion Ratio Lower Upper
56 100
55 74.5 56.4 84.6



#14
Allyl chloride
Concen: 50.298 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 41 Resp: 81489
Ion Ratio Lower Upper
41 100
39 65.3 51.6 77.4
76 32.3 30.5 45.7

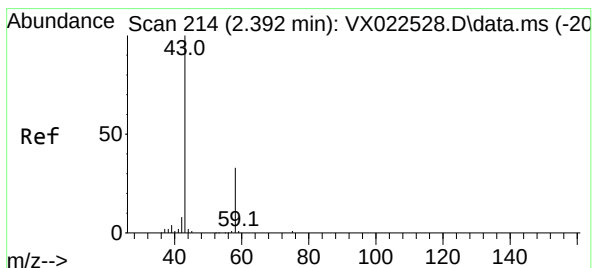
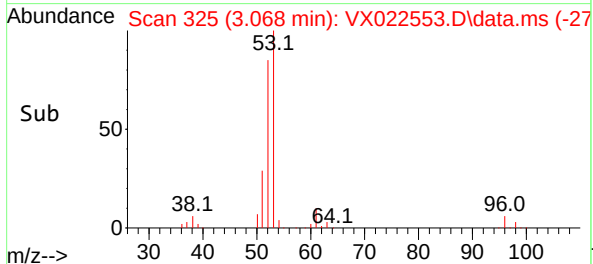
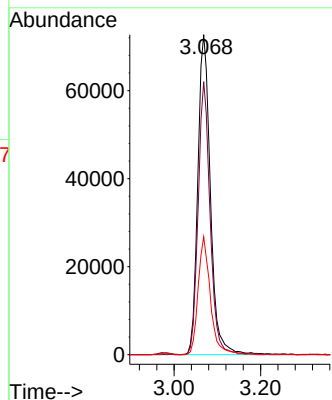
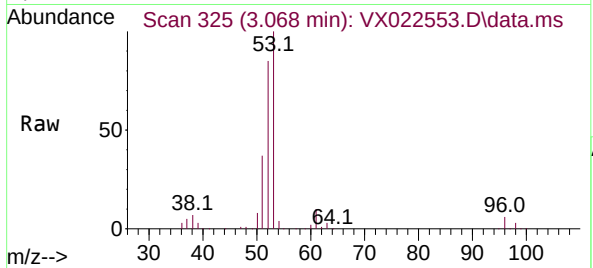




#15
Acrylonitrile
Concen: 253.582 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

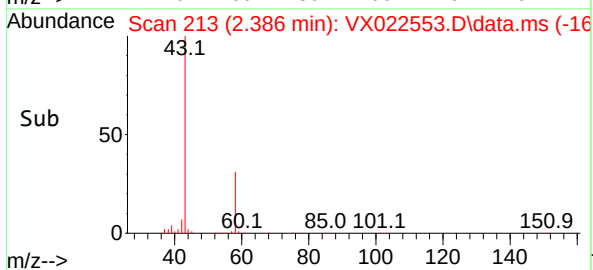
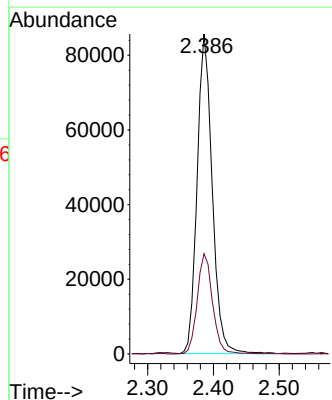
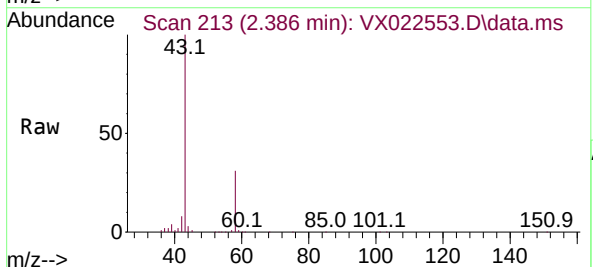
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

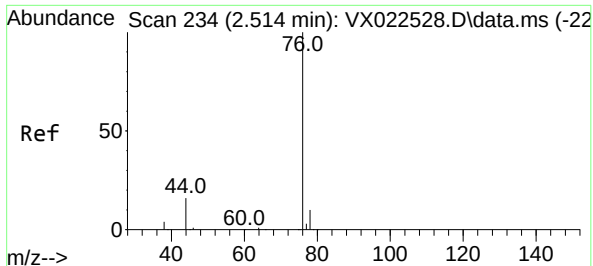
Tgt Ion:	53	Resp:	146886
Ion	Ratio	Lower	Upper
53	100		
52	81.0	65.3	97.9
51	35.8	28.2	42.2



#16
Acetone
Concen: 245.019 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:	43	Resp:	136378
Ion	Ratio	Lower	Upper
43	100		
58	31.3	27.8	41.8

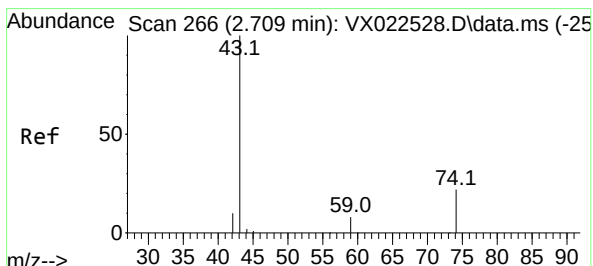
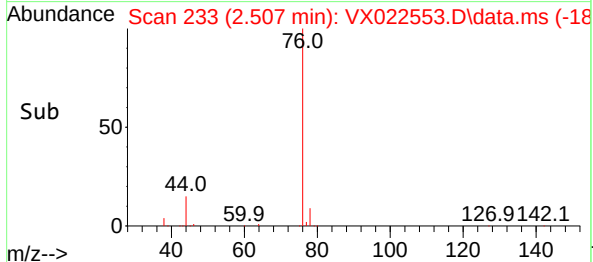
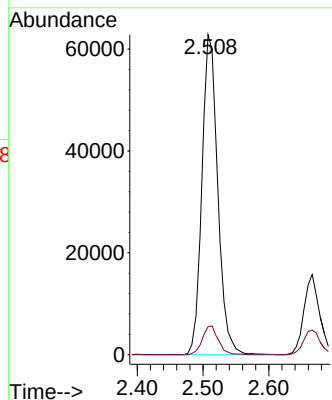
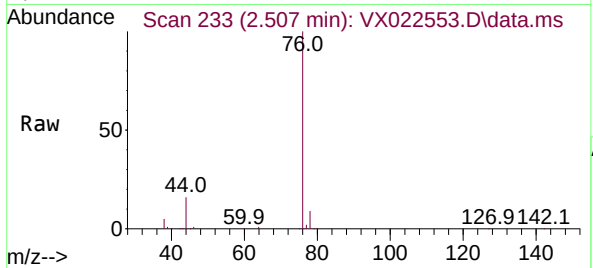




#17
Carbon Disulfide
Concen: 47.649 ug/l
RT: 2.507 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

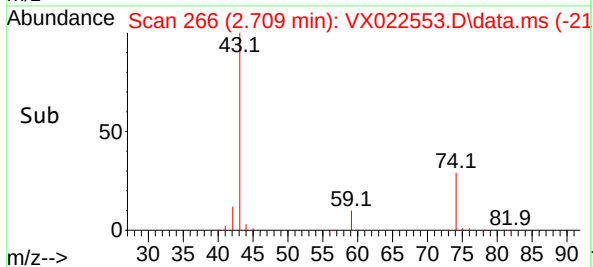
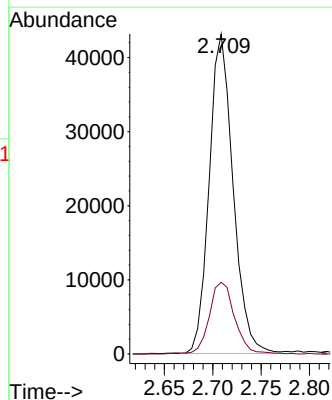
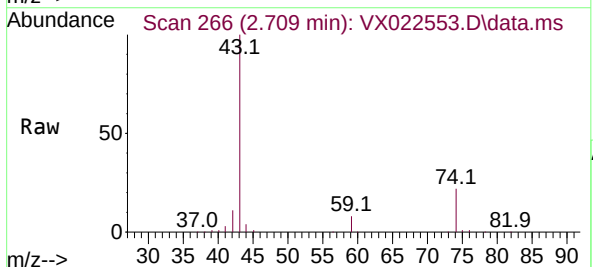
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

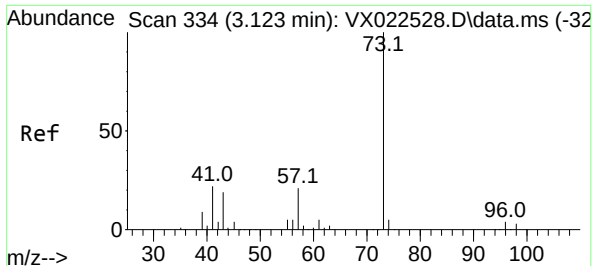
Tgt Ion: 76 Resp: 104957
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 48.228 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 43 Resp: 74030
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9

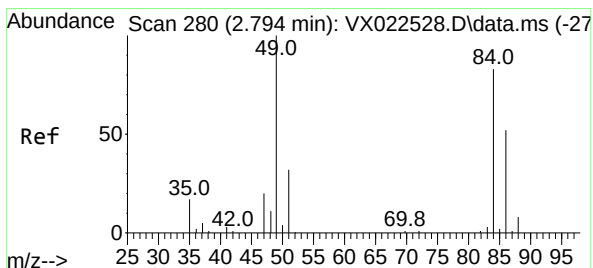
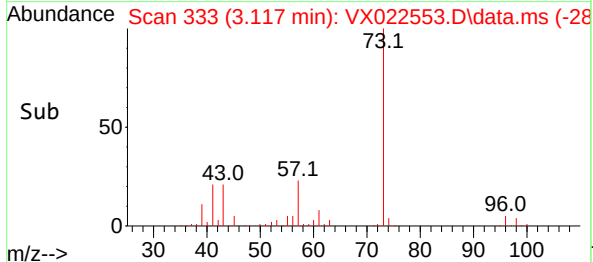
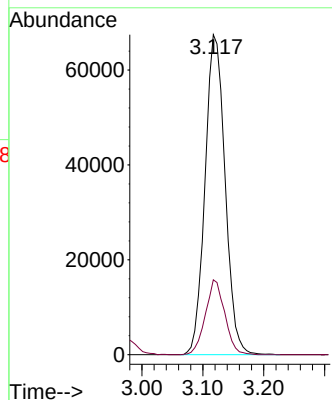
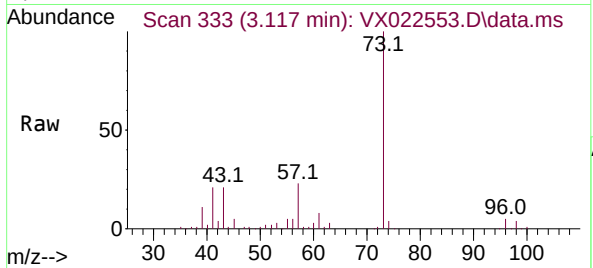




#19
Methyl tert-butyl Ether
Concen: 52.414 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

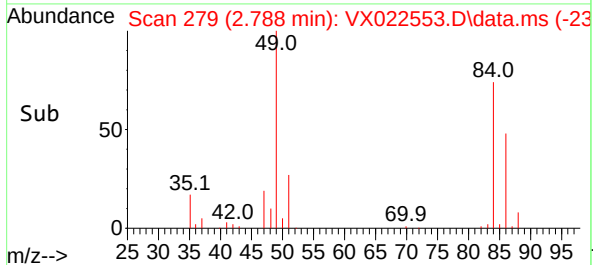
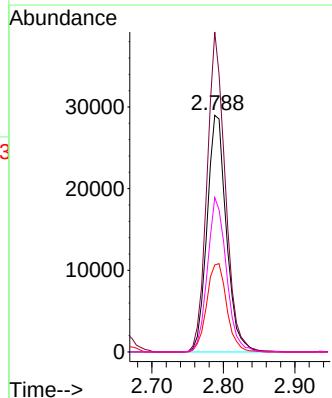
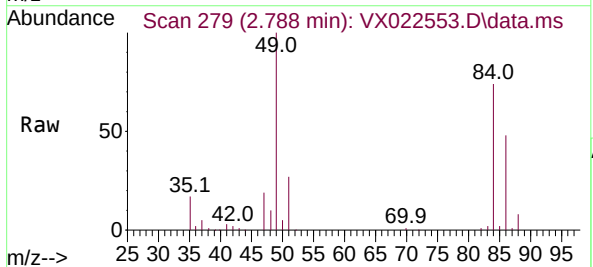
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

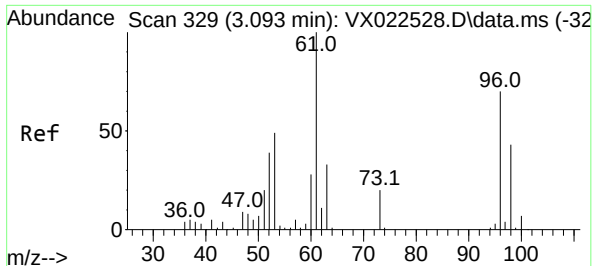
Tgt Ion: 73 Resp: 154407
Ion Ratio Lower Upper
73 100
57 23.4 17.1 25.7



#20
Methylene Chloride
Concen: 46.754 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 84 Resp: 54333
Ion Ratio Lower Upper
84 100
49 135.2 88.6 132.8#
51 36.8 27.0 40.6
86 65.2 50.3 75.5



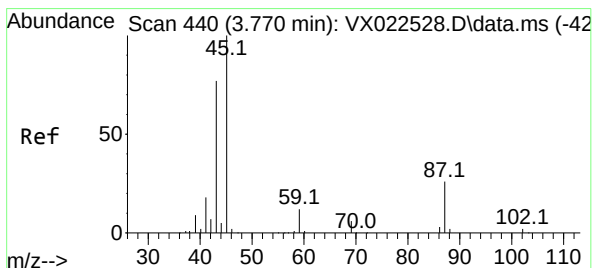
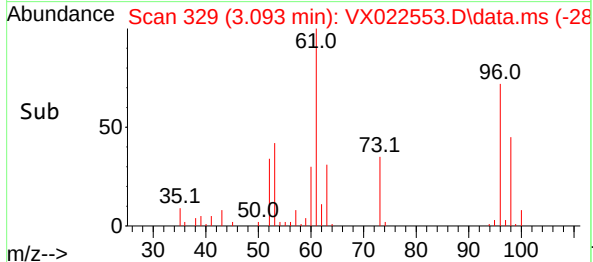
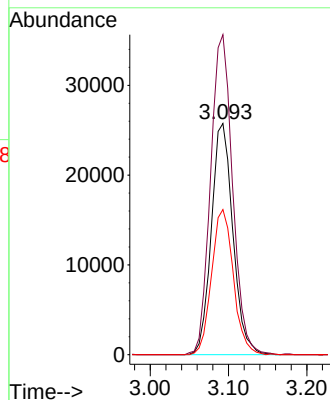
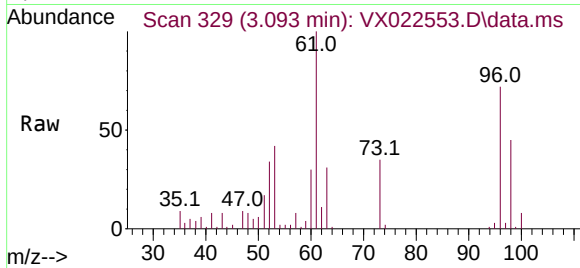


#21
trans-1,2-Dichloroethene
Concen: 49.516 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 49272

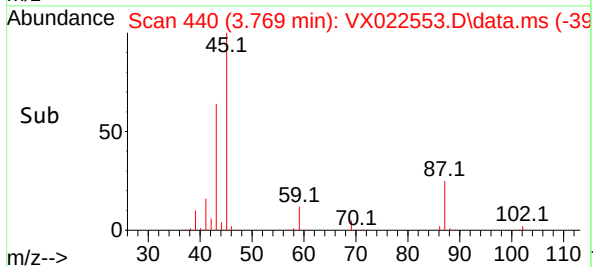
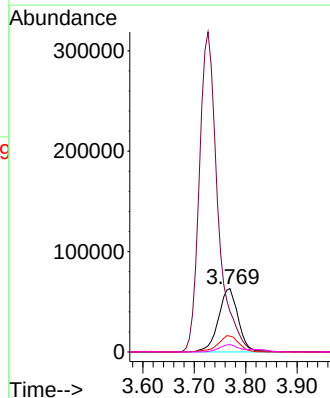
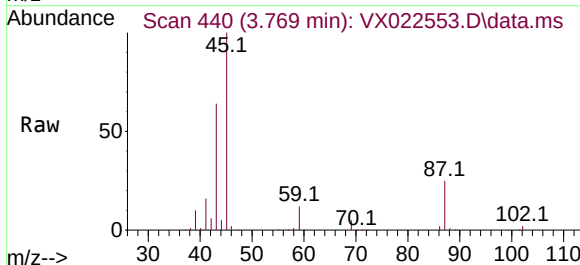
Ion	Ratio	Lower	Upper
96	100		
61	138.4	107.7	161.5
98	62.8	50.4	75.6

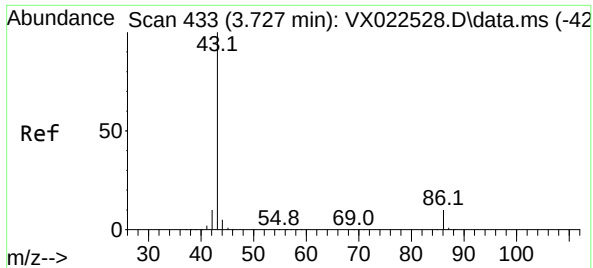


#22
Diisopropyl ether
Concen: 51.654 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 45 Resp: 167881

Ion	Ratio	Lower	Upper
45	100		
43	63.6	58.0	87.0
87	24.9	25.4	38.0#
59	11.6	10.2	15.2

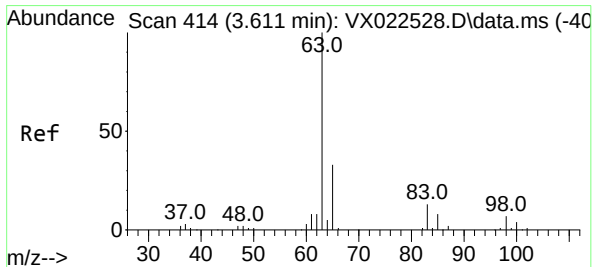
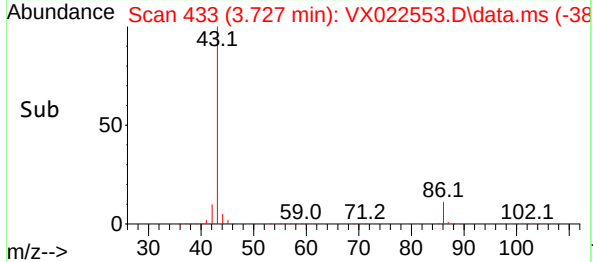
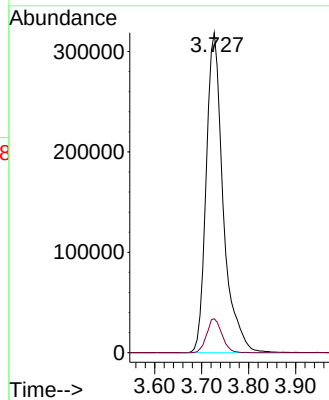
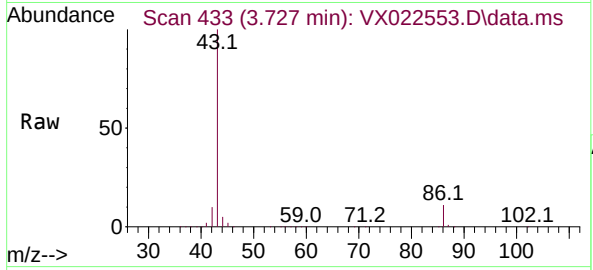




#23
 Vinyl Acetate
 Concen: 261.047 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022553.D
 Acq: 08 Jun 2021 04:48

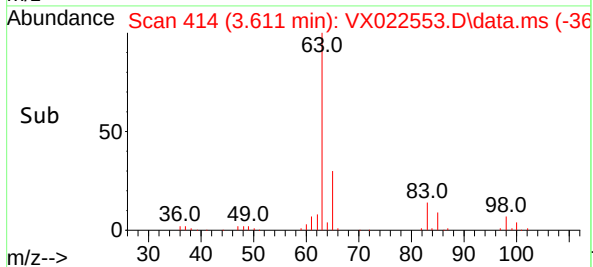
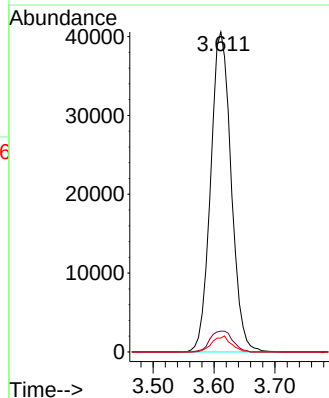
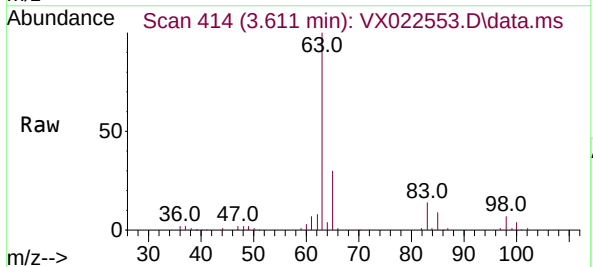
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

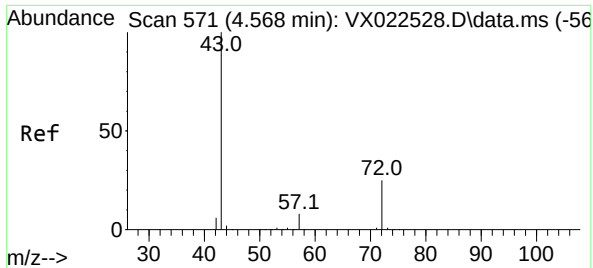
Tgt Ion: 43 Resp: 798394
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 51.333 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX022553.D
 Acq: 08 Jun 2021 04:48

Tgt Ion: 63 Resp: 94961
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 4.3 2.5 7.5

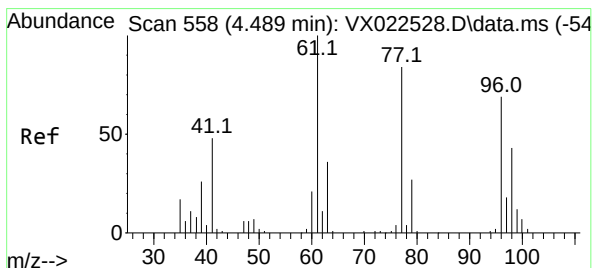
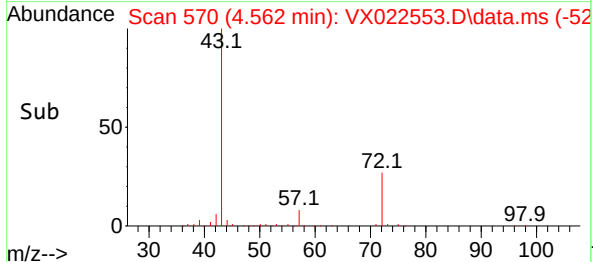
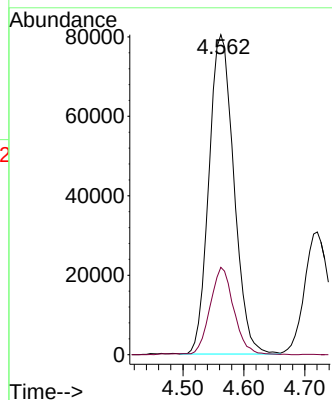
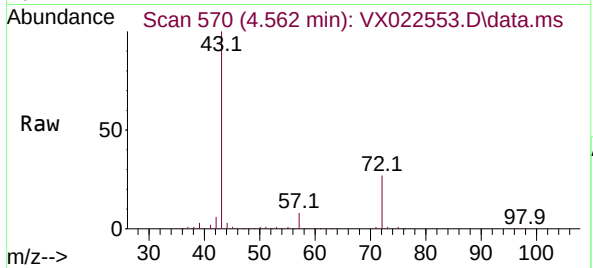




#25
2-Butanone
Concen: 248.552 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

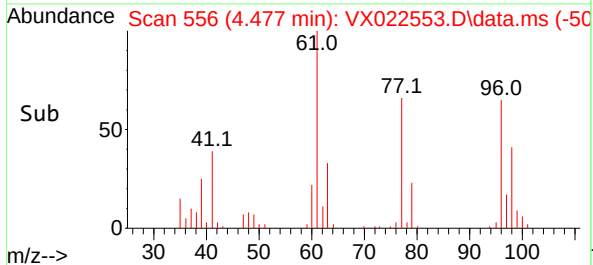
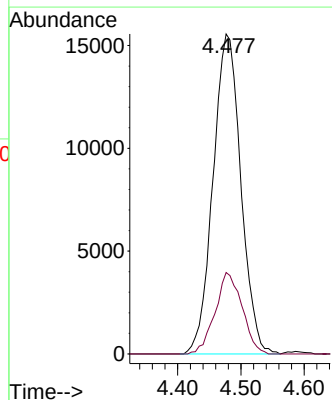
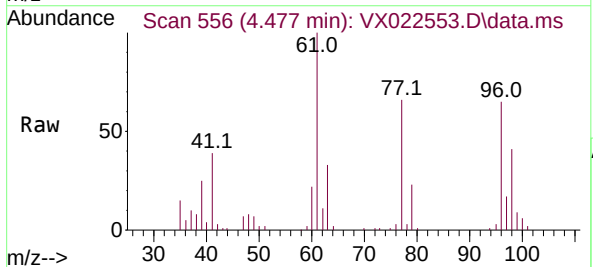
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

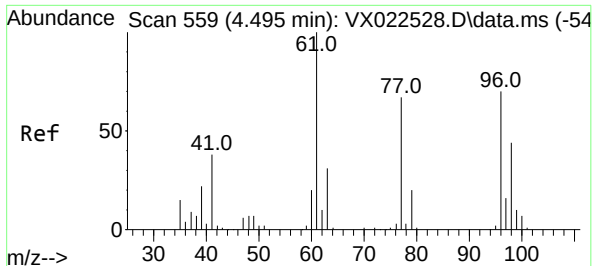
Tgt Ion: 43 Resp: 228639
Ion Ratio Lower Upper
43 100
72 27.3 23.7 35.5



#26
2,2-Dichloropropane
Concen: 33.517 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.012 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 77 Resp: 47517
Ion Ratio Lower Upper
77 100
97 24.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 49.666 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.006 min

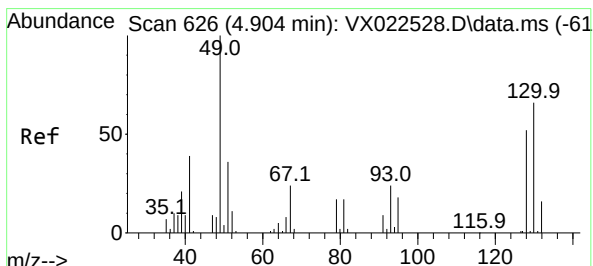
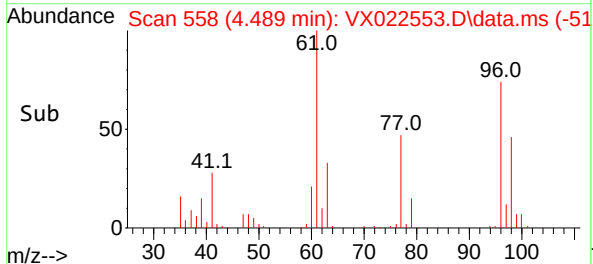
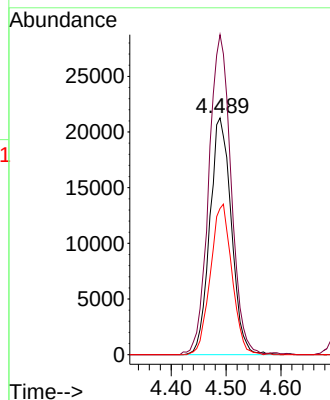
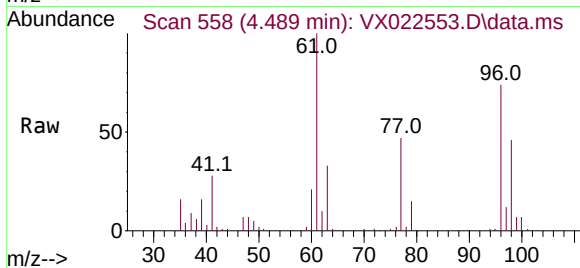
Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion: 96 Resp: 58022

Ion	Ratio	Lower	Upper
96	100		
61	139.6	0.0	285.6
98	63.5	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#28

Bromochloromethane

Concen: 48.992 ug/l

RT: 4.897 min Scan# 625

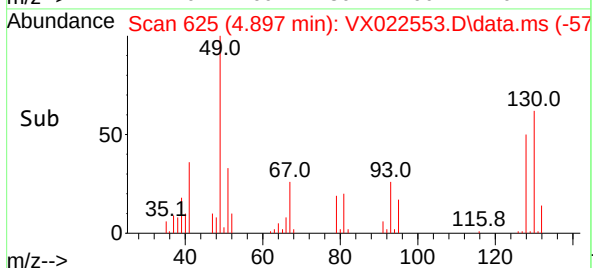
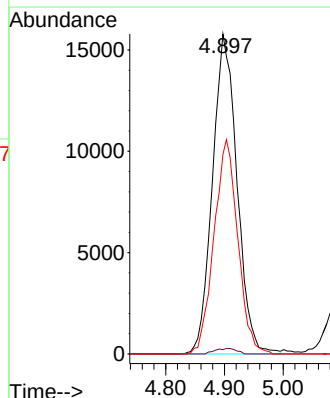
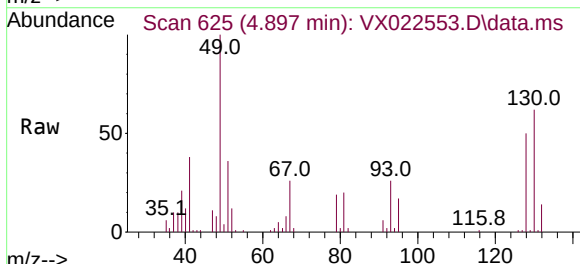
Delta R.T. -0.007 min

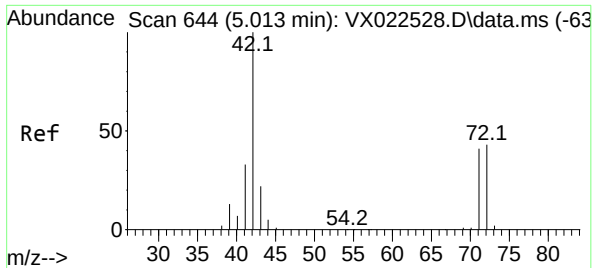
Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion: 49 Resp: 45813

Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.0
130	64.9	68.2	102.2#





#29

Tetrahydrofuran

Concen: 253.333 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

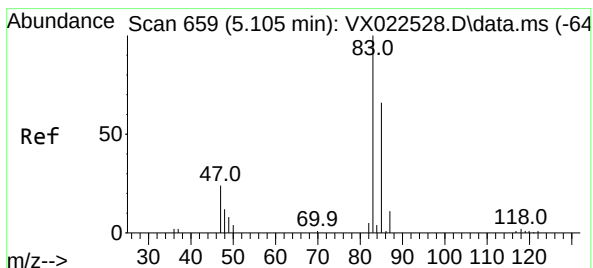
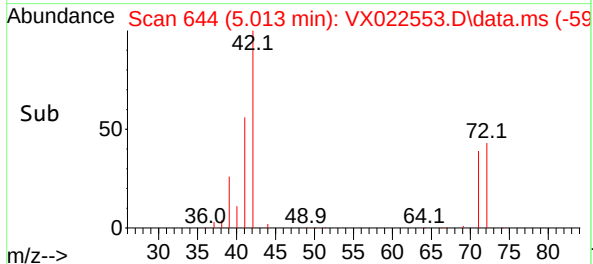
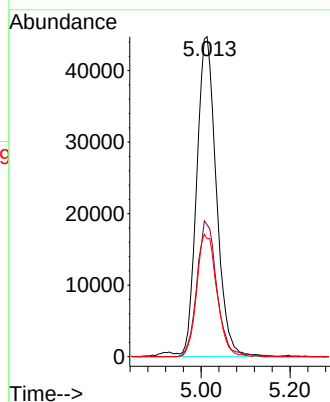
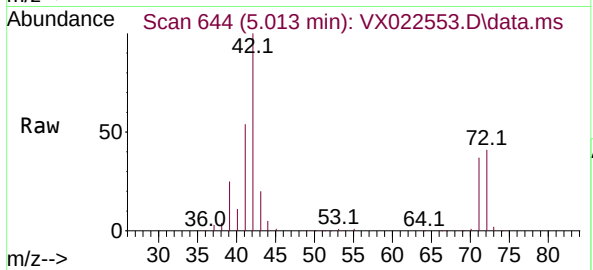
Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 136758

Ion	Ratio	Lower	Upper
42	100		
72	43.1	41.7	62.5
71	39.4	38.4	57.6



#30

Chloroform

Concen: 51.314 ug/l

RT: 5.092 min Scan# 657

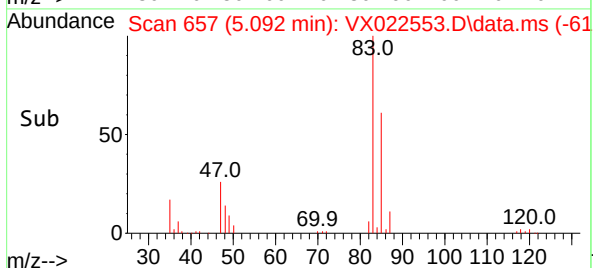
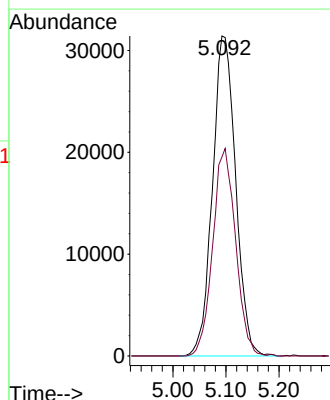
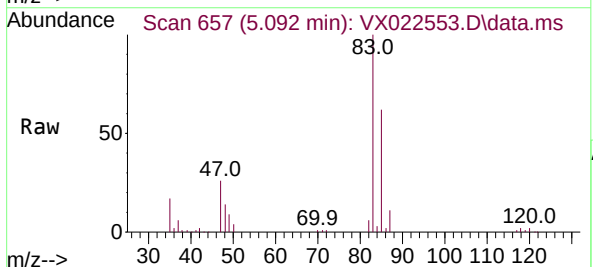
Delta R.T. -0.013 min

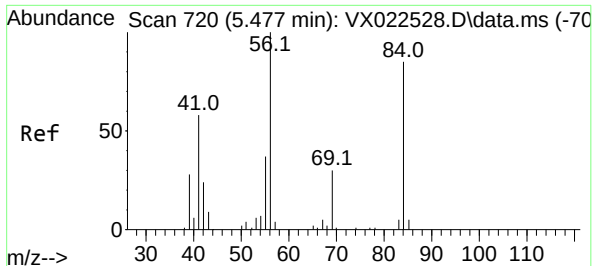
Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion: 83 Resp: 95339

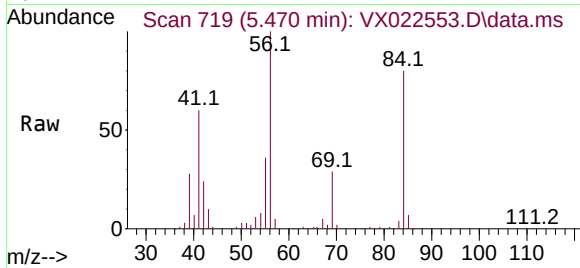
Ion	Ratio	Lower	Upper
83	100		
85	62.2	52.0	78.0



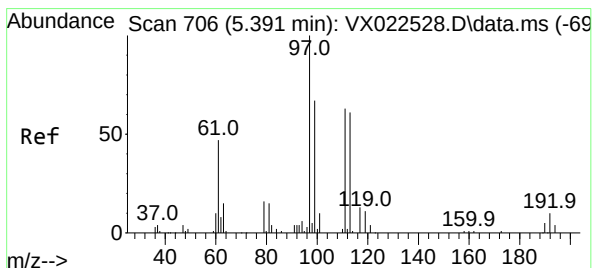
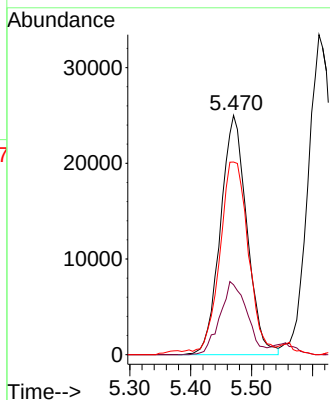
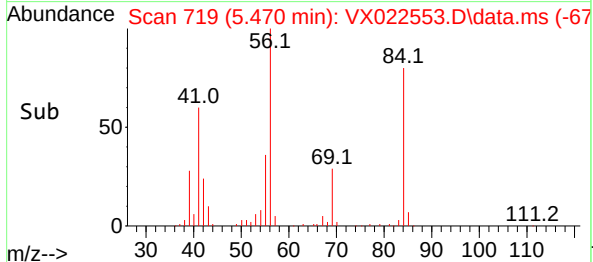


#31
Cyclohexane
Concen: 51.458 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

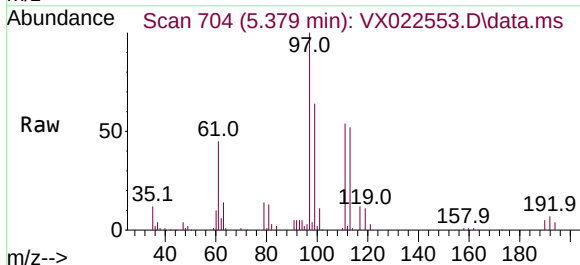
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



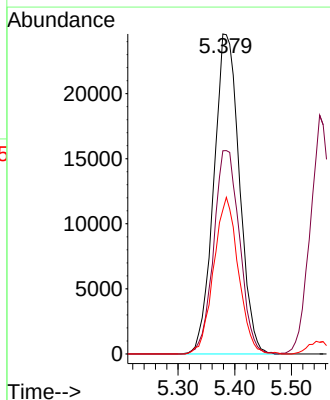
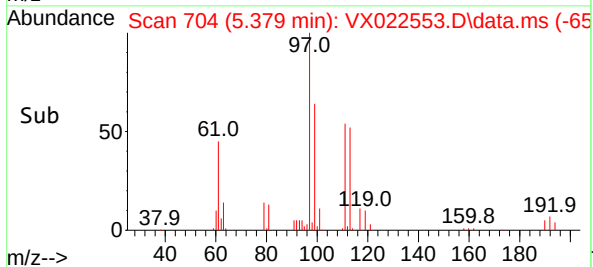
Tgt Ion: 56 Resp: 75401
Ion Ratio Lower Upper
56 100
69 29.2 25.3 37.9
84 78.8 71.4 107.0

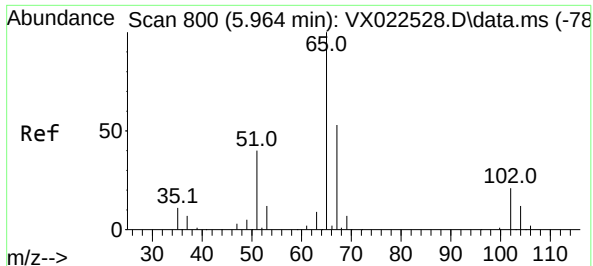


#32
1,1,1-Trichloroethane
Concen: 52.329 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.012 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48



Tgt Ion: 97 Resp: 77117
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 47.2 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 48.559 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX022553.D

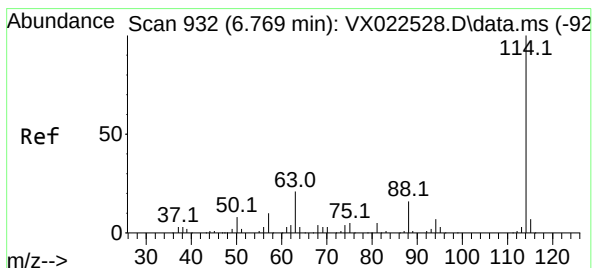
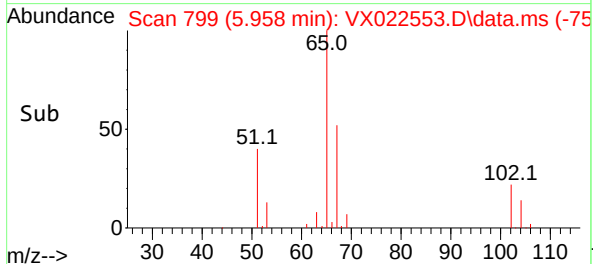
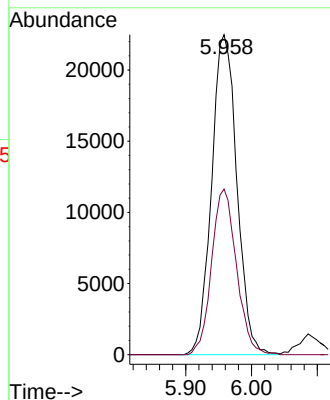
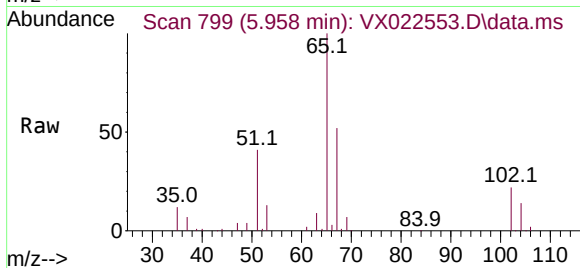
Acq: 08 Jun 2021 04:48

Tgt Ion: 65 Resp: 60150

Ion Ratio Lower Upper

65 100

67 50.9 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

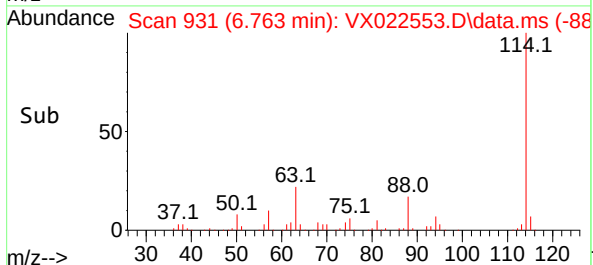
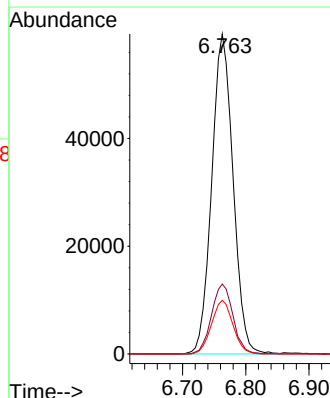
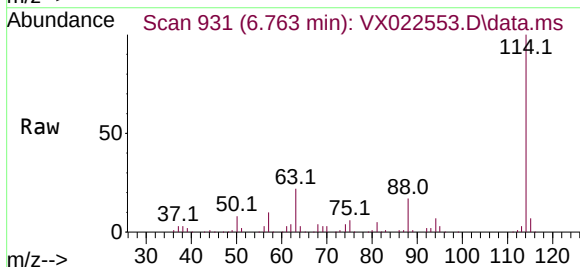
Tgt Ion: 114 Resp: 139019

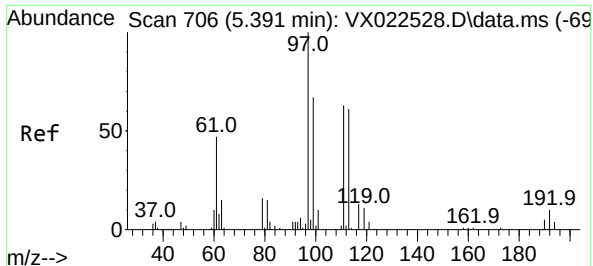
Ion Ratio Lower Upper

114 100

63 21.8 0.0 40.8

88 16.7 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.682 ug/l

RT: 5.391 min Scan# 706

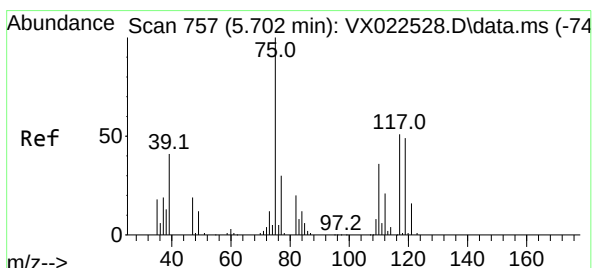
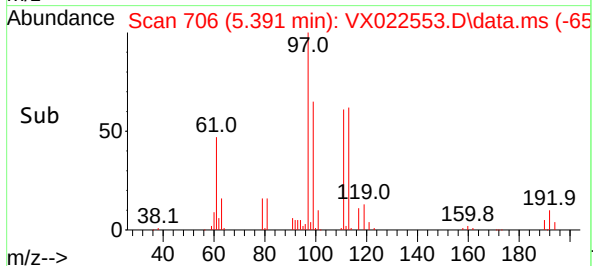
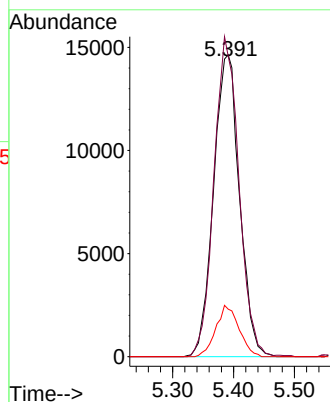
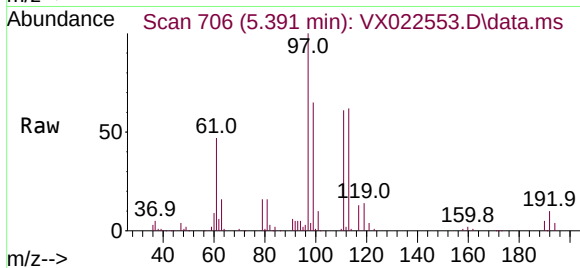
Delta R.T. 0.000 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion:	113	Resp:	43213
Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.9	122.9
192	15.2	16.7	25.1#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#36

1,1-Dichloropropene

Concen: 52.931 ug/l

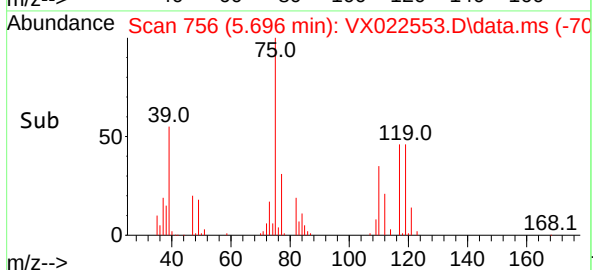
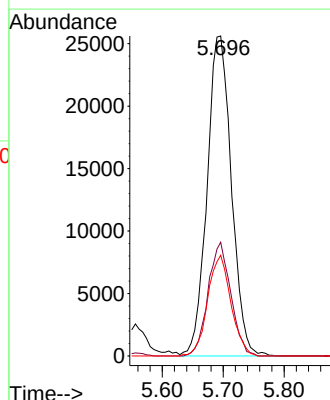
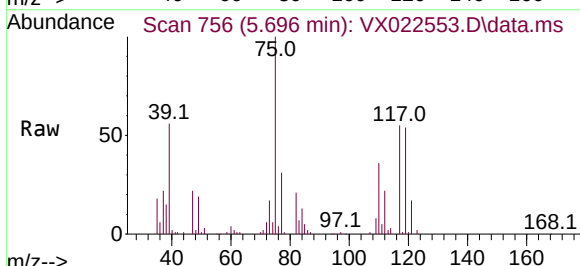
RT: 5.696 min Scan# 756

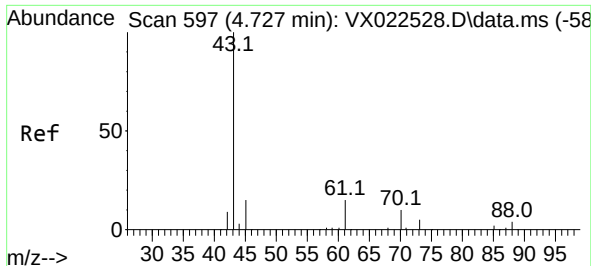
Delta R.T. -0.006 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion:	75	Resp:	71185
Ion	Ratio	Lower	Upper
75	100		
110	33.2	18.1	54.4
77	30.1	25.3	37.9





#37

Ethyl Acetate

Concen: 51.633 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

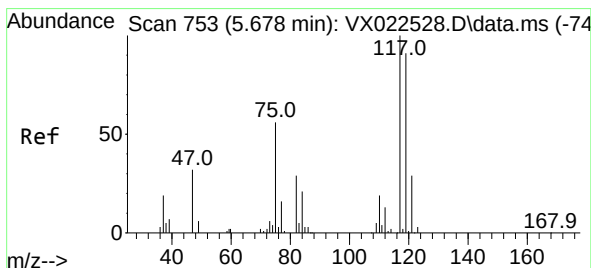
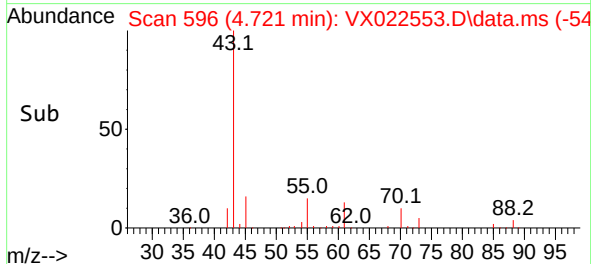
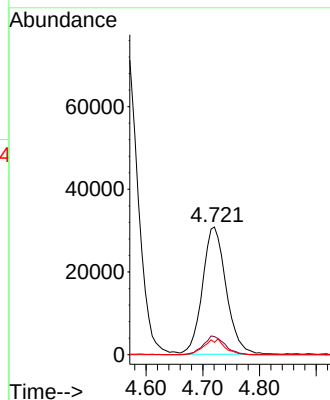
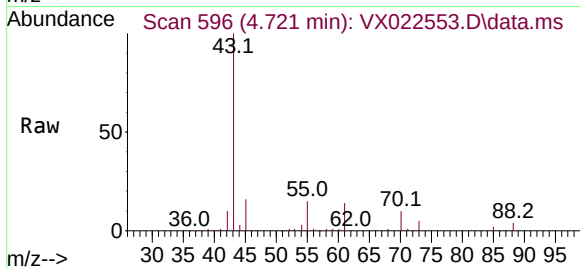
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 43	Resp: 89068
Ion Ratio	Lower Upper
43	100
61	13.5 12.8 19.2
70	10.7 10.5 15.7



#38

Carbon Tetrachloride

Concen: 49.757 ug/l

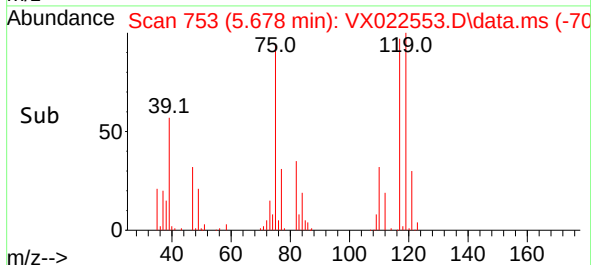
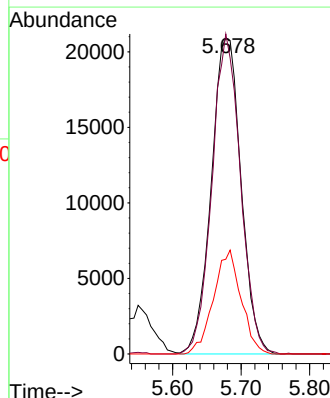
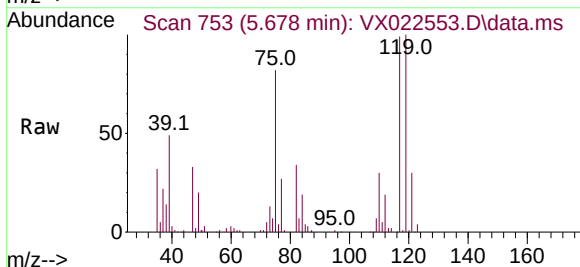
RT: 5.678 min Scan# 753

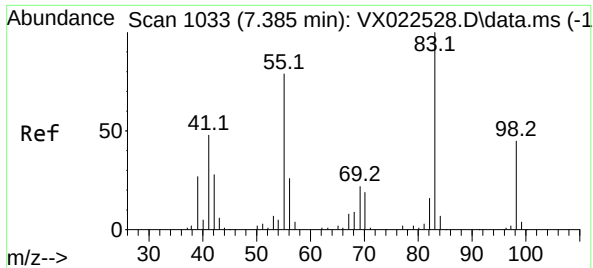
Delta R.T. -0.000 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion: 117	Resp: 63133
Ion Ratio	Lower Upper
117	100
119	101.4 76.2 114.2
121	30.0 24.8 37.2





#39

Methylcyclohexane

Concen: 49.053 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

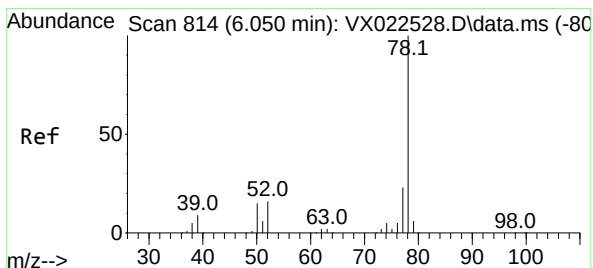
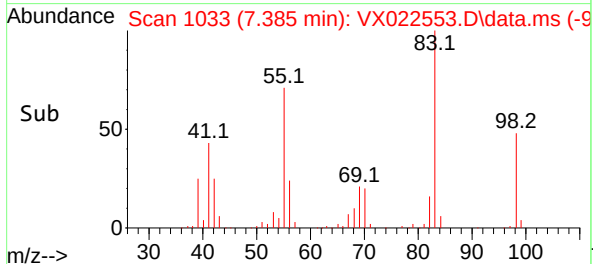
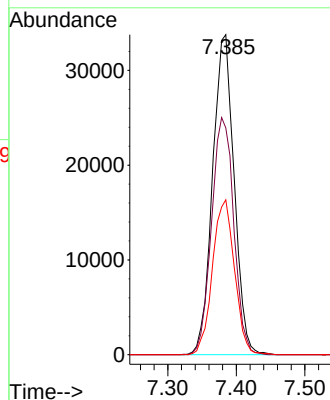
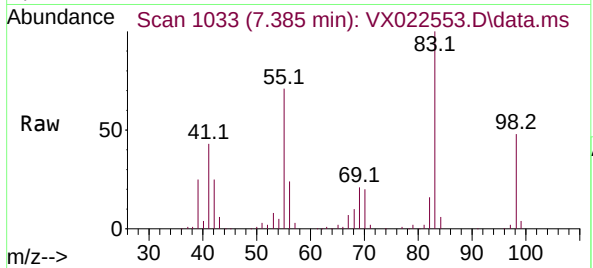
Tgt Ion: 83 Resp: 73800

Ion Ratio Lower Upper

83 100

55 70.9 58.9 88.3

98 48.4 38.1 57.1



#40

Benzene

Concen: 52.217 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.013 min

Lab File: VX022553.D

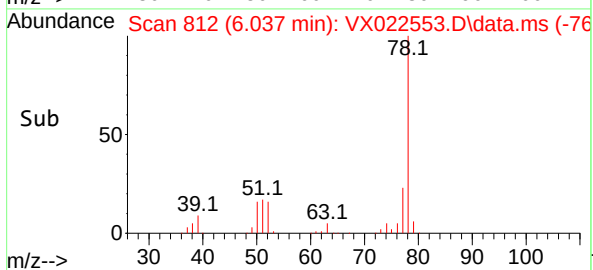
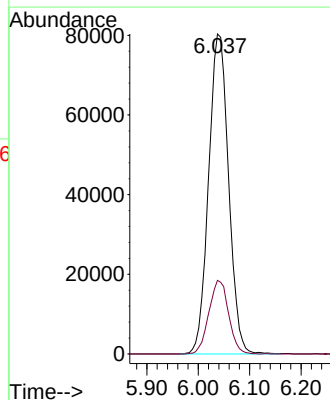
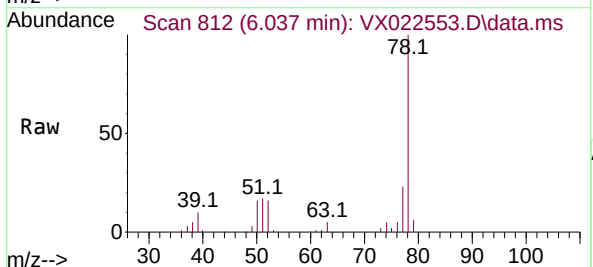
Acq: 08 Jun 2021 04:48

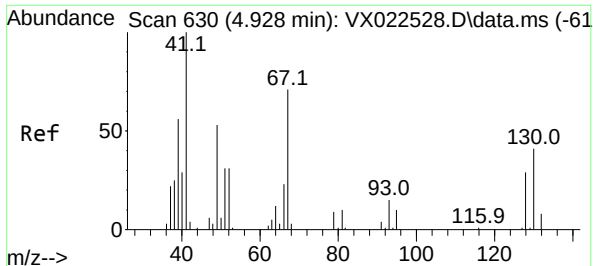
Tgt Ion: 78 Resp: 216724

Ion Ratio Lower Upper

78 100

77 23.0 18.9 28.3

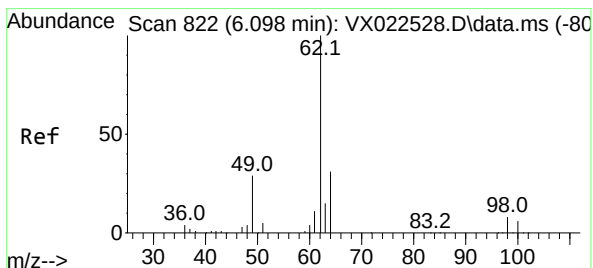
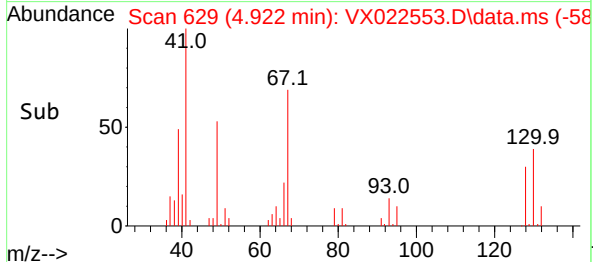
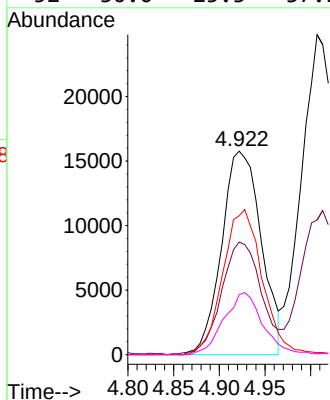
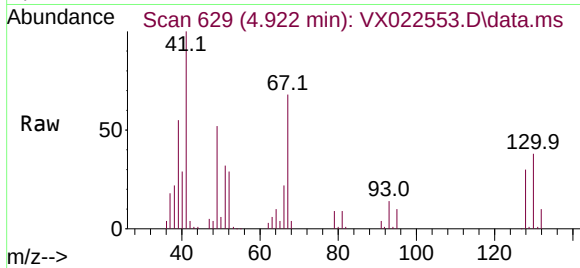




#41
Methacrylonitrile
Concen: 50.146 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

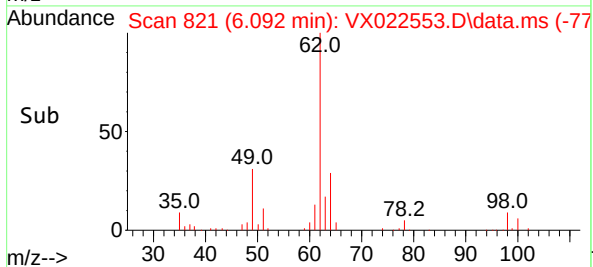
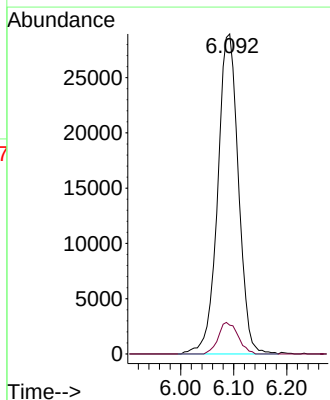
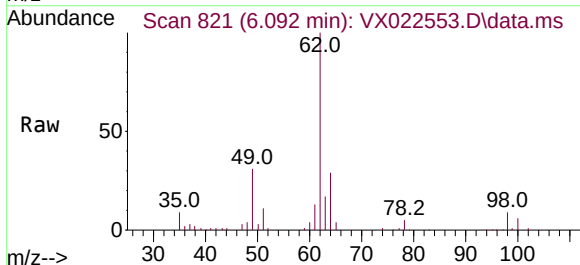
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

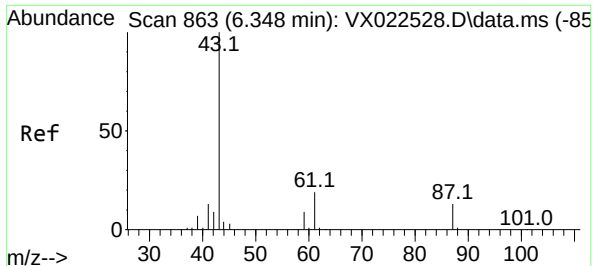
Tgt Ion:	41	Resp:	47596
Ion	Ratio	Lower	Upper
41	100		
39	55.6	42.5	63.7
67	71.3	65.0	97.6
52	30.0	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.321 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:	62	Resp:	78519
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2





#43

Isopropyl Acetate

Concen: 51.993 ug/l

RT: 6.342 min Scan# 862

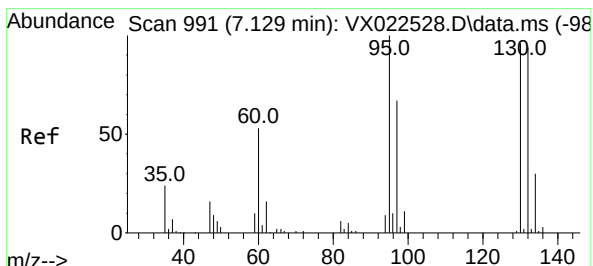
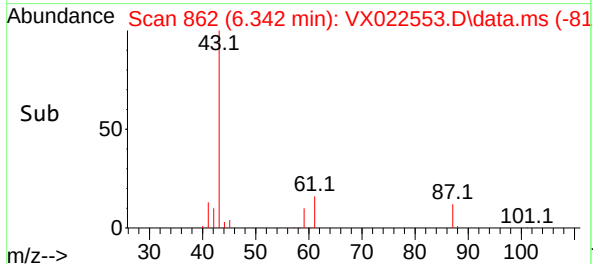
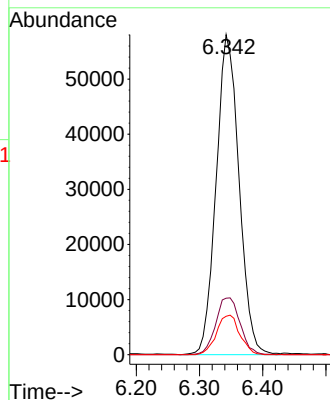
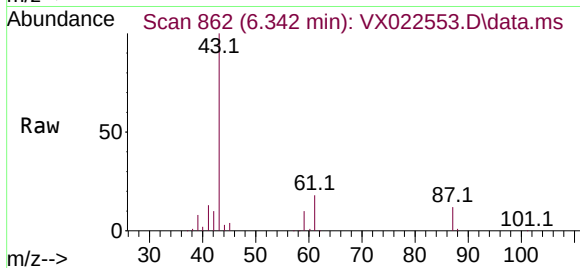
Delta R.T. -0.006 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion: 43 Resp: 145485

Ion	Ratio	Lower	Upper
43	100		
61	18.9	18.2	27.4
87	12.6	12.5	18.7



#44

Trichloroethene

Concen: 51.981 ug/l

RT: 7.129 min Scan# 991

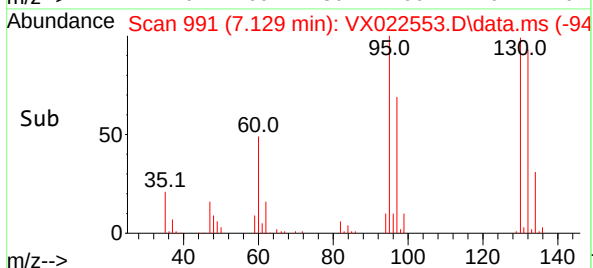
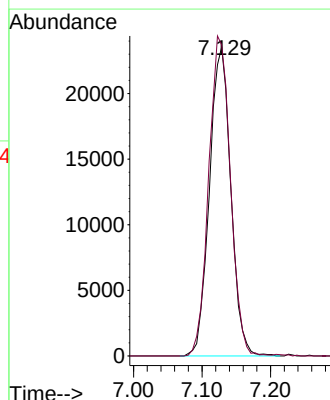
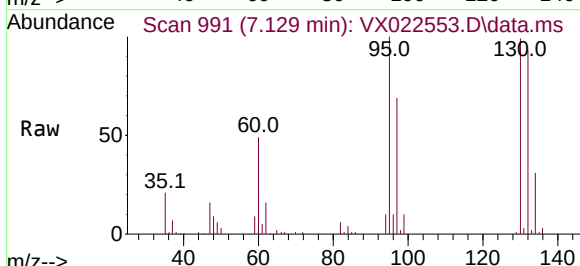
Delta R.T. -0.000 min

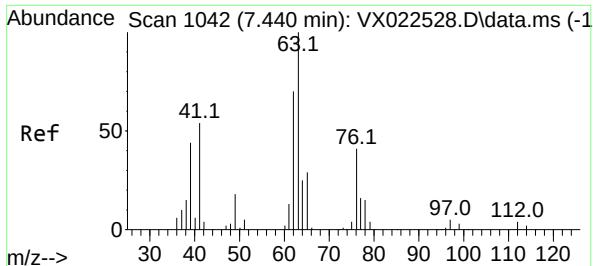
Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion:130 Resp: 50903

Ion	Ratio	Lower	Upper
130	100		
95	100.7	0.0	198.0



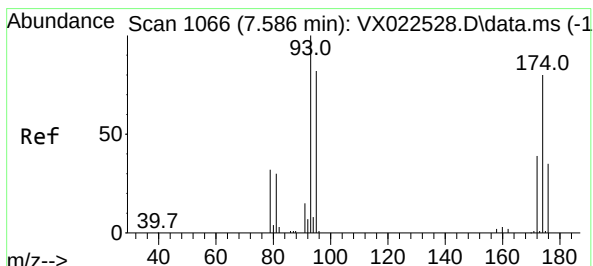
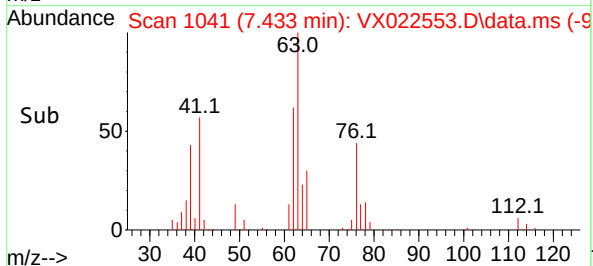
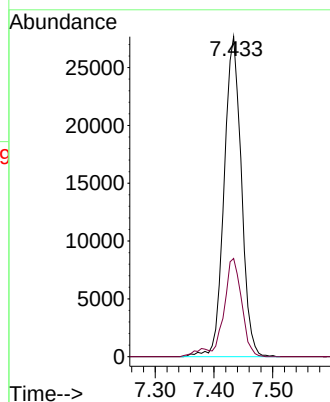
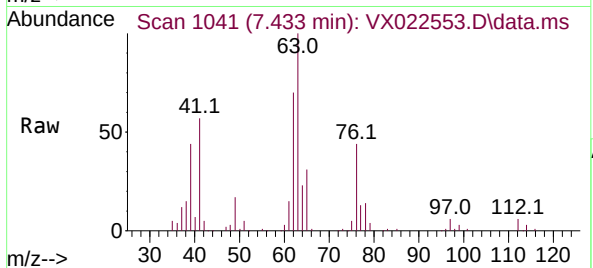


#45

1,2-Dichloropropane
Concen: 52.926 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

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MSVOA_X
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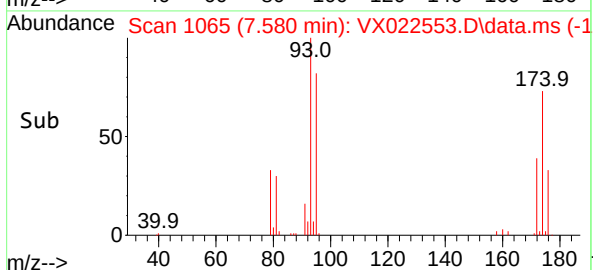
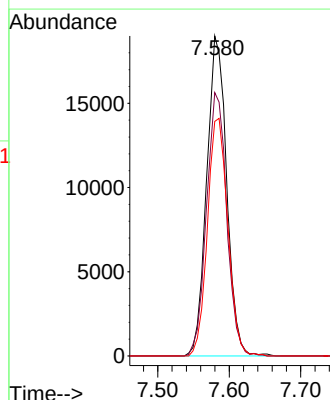
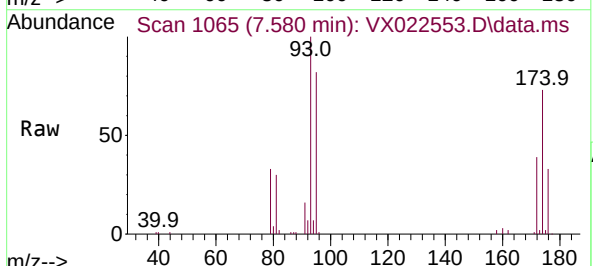
Tgt Ion: 63 Resp: 56504
Ion Ratio Lower Upper
63 100
65 30.7 25.7 38.5

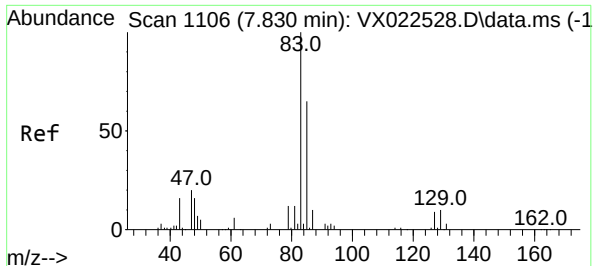


#46

Dibromomethane
Concen: 50.576 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 93 Resp: 36804
Ion Ratio Lower Upper
93 100
95 83.5 66.8 100.2
174 75.9 83.1 124.7#





#47

Bromodichloromethane

Concen: 49.932 ug/l

RT: 7.824 min Scan# 1105

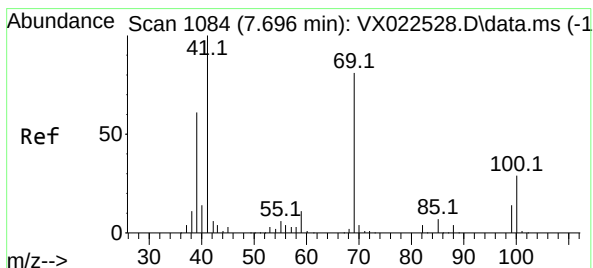
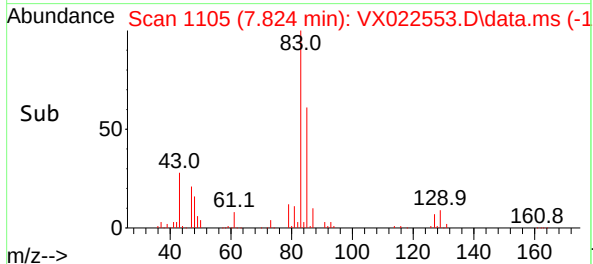
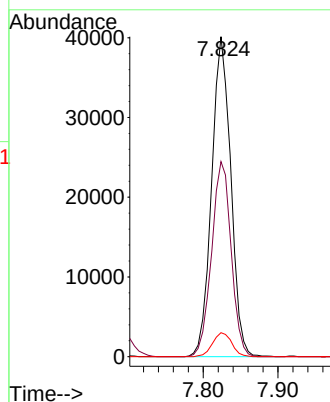
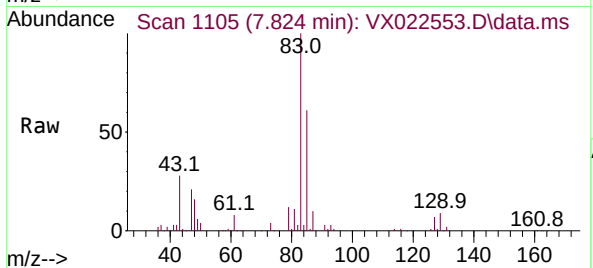
Delta R.T. -0.006 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion:	83	Resp:	71415
Ion	Ratio	Lower	Upper
83	100		
85	60.9	51.4	77.0
127	7.5	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#48

Methyl methacrylate

Concen: 52.766 ug/l

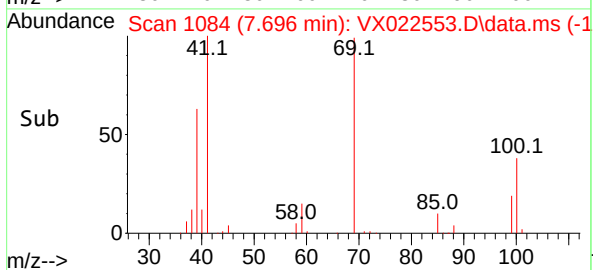
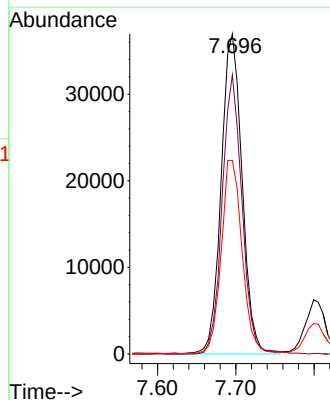
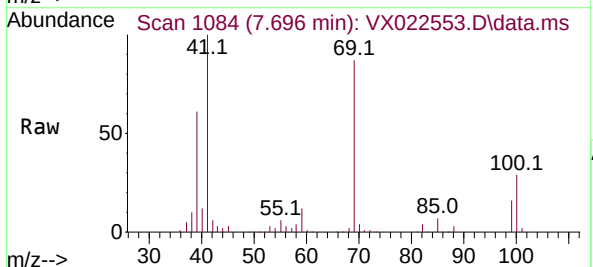
RT: 7.696 min Scan# 1084

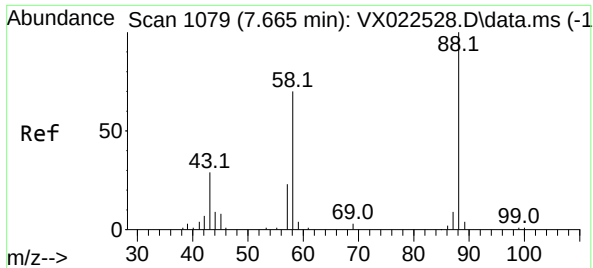
Delta R.T. -0.000 min

Lab File: VX022553.D

Acq: 08 Jun 2021 04:48

Tgt Ion:	41	Resp:	68705
Ion	Ratio	Lower	Upper
41	100		
69	82.5	76.0	114.0
39	60.0	44.6	67.0

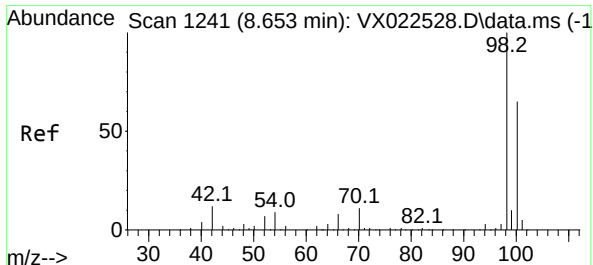
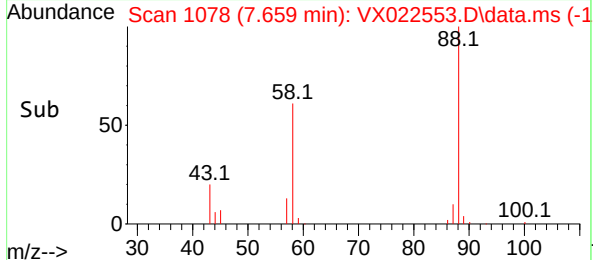
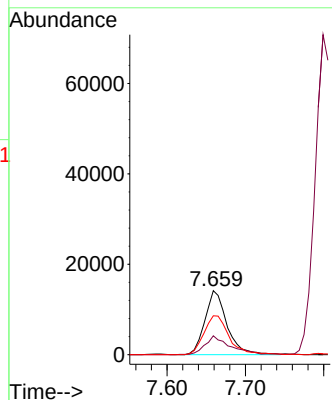
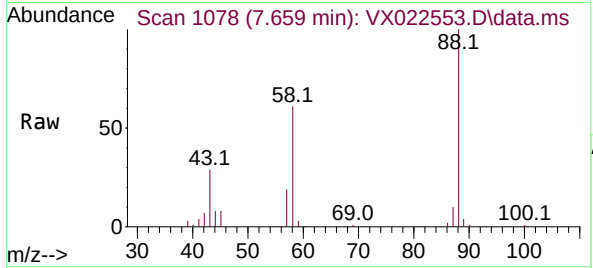




#49
1,4-Dioxane
Concen: 1049.423 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

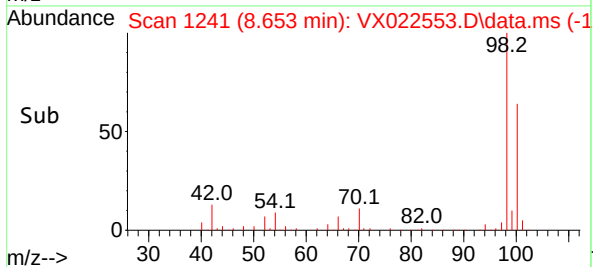
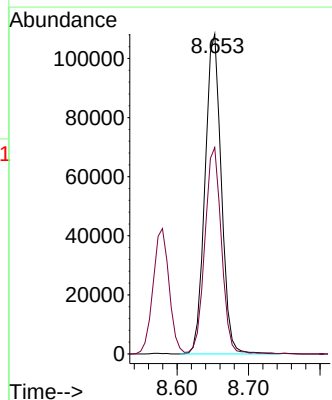
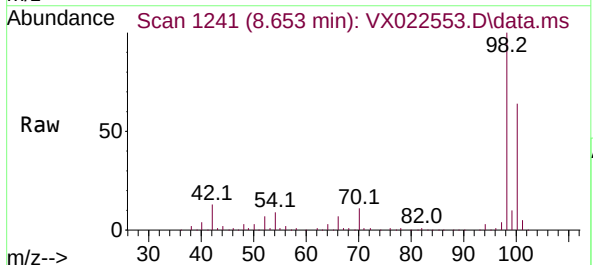
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

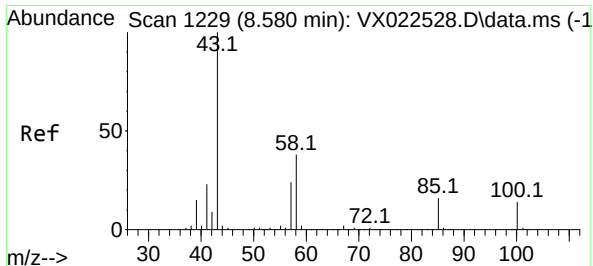
Tgt Ion:	88	Resp:	27635
Ion	Ratio	Lower	Upper
88	100		
43	33.3	23.2	34.8
58	69.7	55.0	82.4



#50
Toluene-d8
Concen: 49.359 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:	98	Resp:	171303
Ion	Ratio	Lower	Upper
98	100		
100	65.4	51.9	77.9

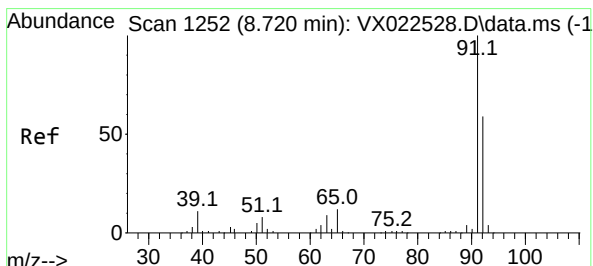
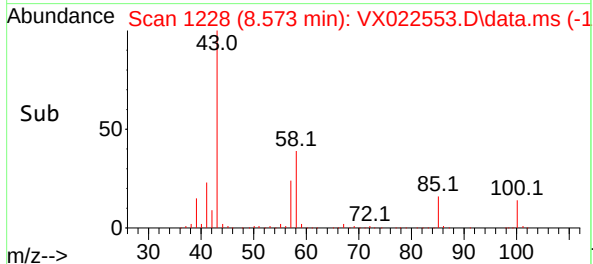
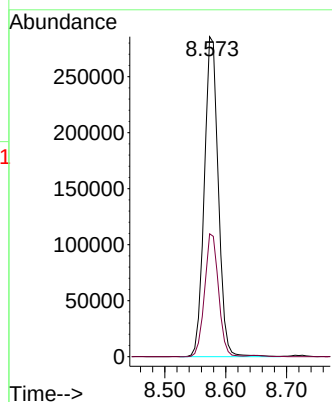
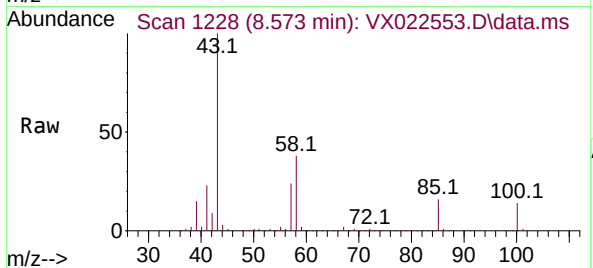




#51
4-Methyl-2-Pentanone
Concen: 261.890 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.007 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

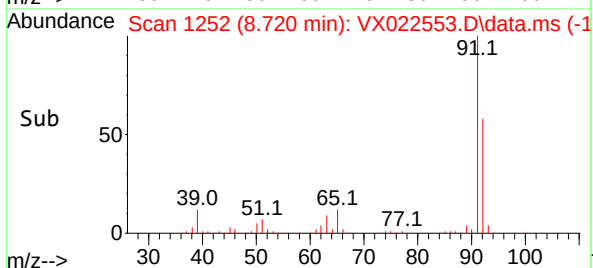
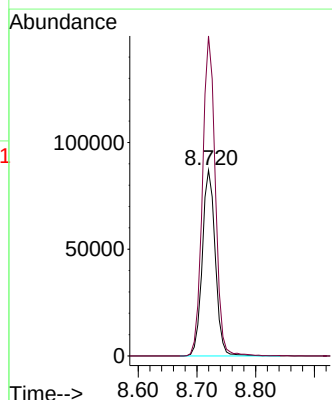
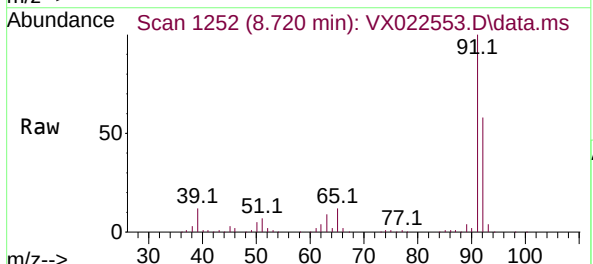
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

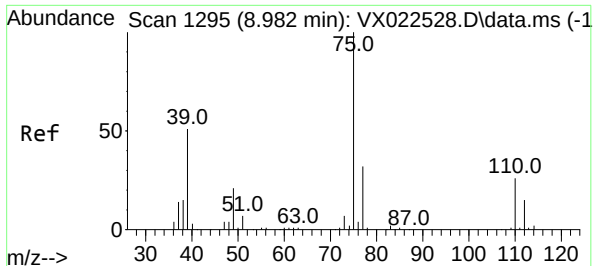
Tgt Ion: 43 Resp: 456532
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0



#52
Toluene
Concen: 51.465 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 92 Resp: 134149
Ion Ratio Lower Upper
92 100
91 170.0 137.1 205.7

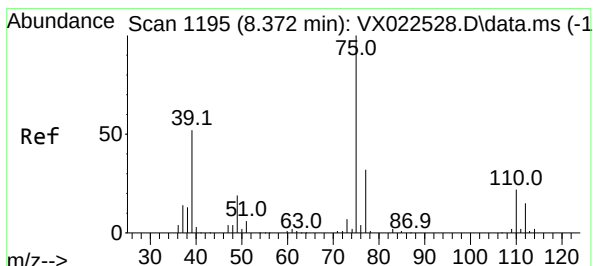
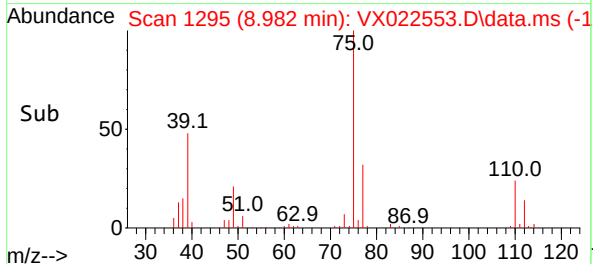
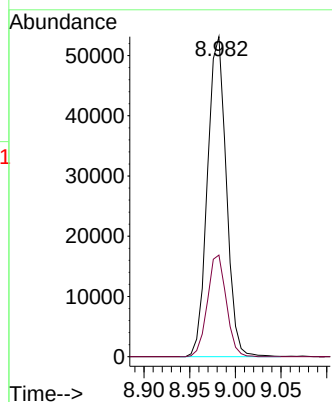
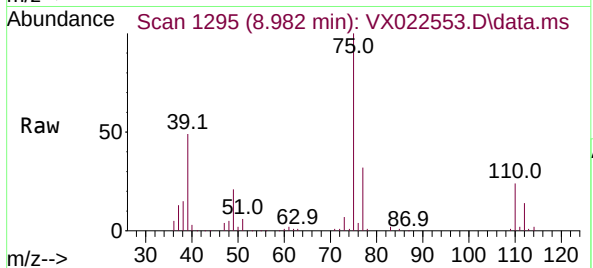




#53
t-1,3-Dichloropropene
Concen: 44.641 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

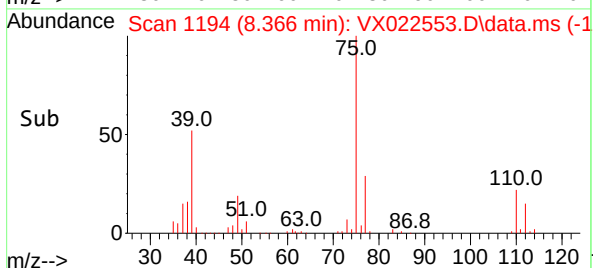
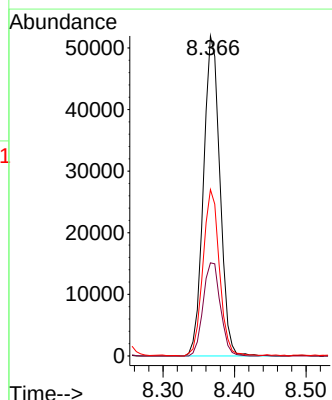
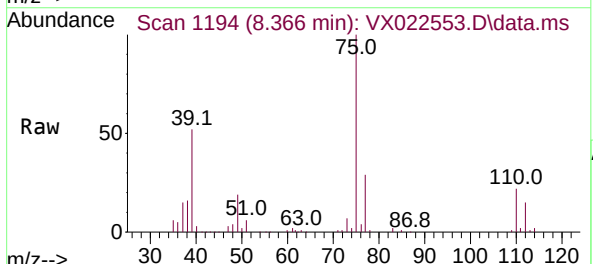
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

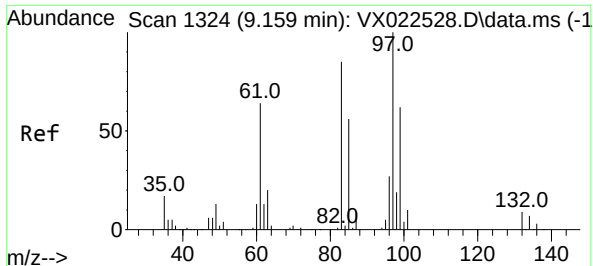
Tgt Ion: 75 Resp: 76264
Ion Ratio Lower Upper
75 100
77 31.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 45.547 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 75 Resp: 83119
Ion Ratio Lower Upper
75 100
77 29.1 25.7 38.5
39 52.0 35.1 52.7

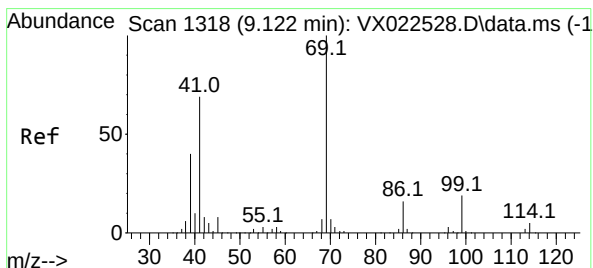
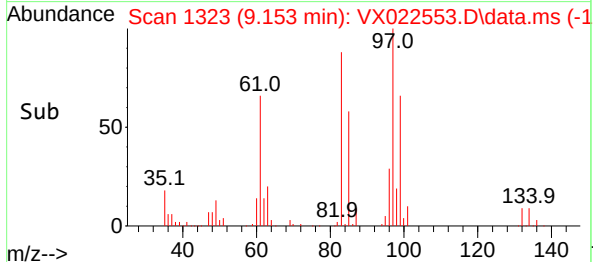
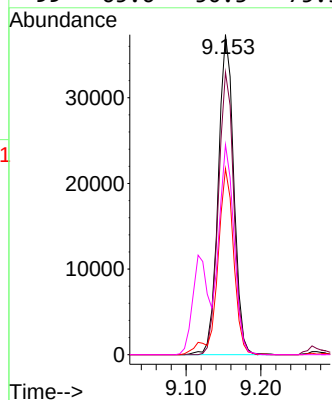
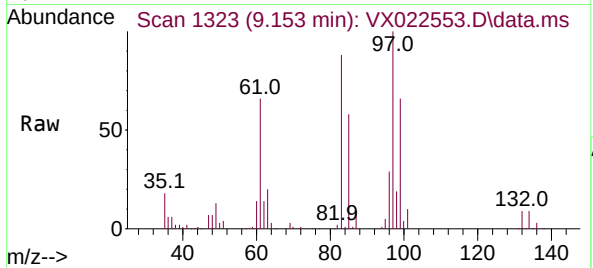




#55
1,1,2-Trichloroethane
Concen: 53.335 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

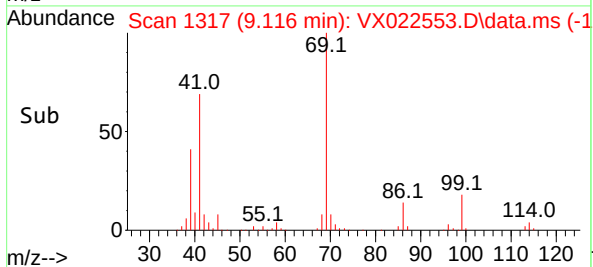
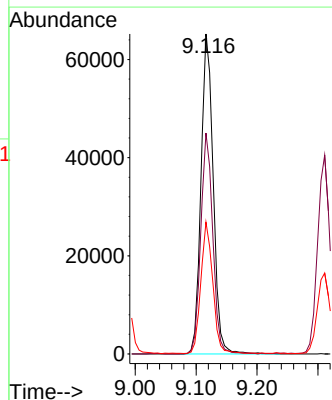
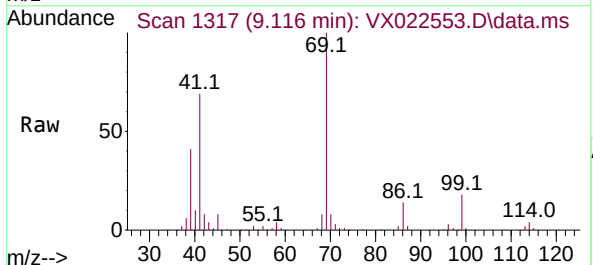
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

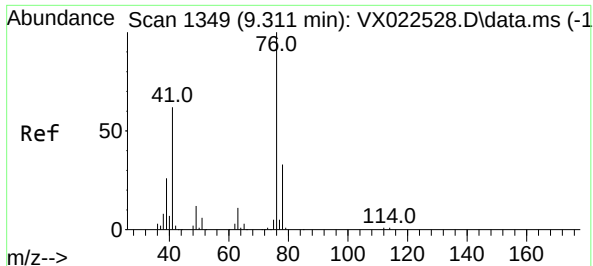
Tgt Ion: 97	Resp: 54185
Ion Ratio	Lower Upper
97 100	
83 88.3	69.3 103.9
85 58.1	44.3 66.5
99 65.6	50.3 75.5



#56
Ethyl methacrylate
Concen: 48.389 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 69	Resp: 91134
Ion Ratio	Lower Upper
69 100	
41 68.1	46.8 70.2
39 40.1	24.7 37.1#



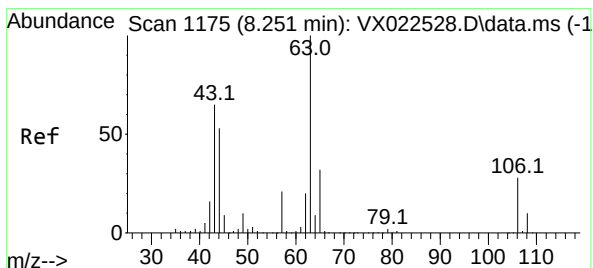
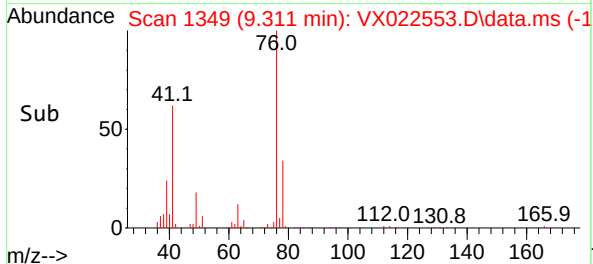
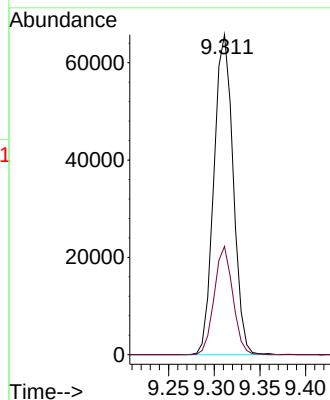
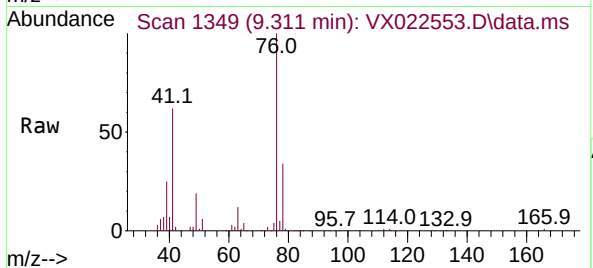


#57

1,3-Dichloropropane
Concen: 52.459 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

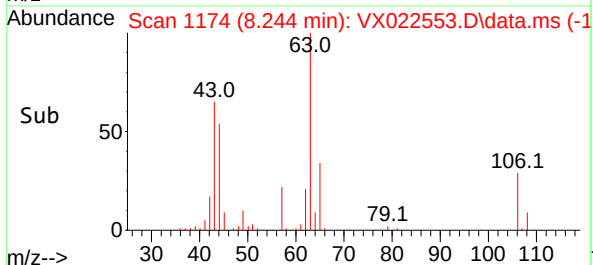
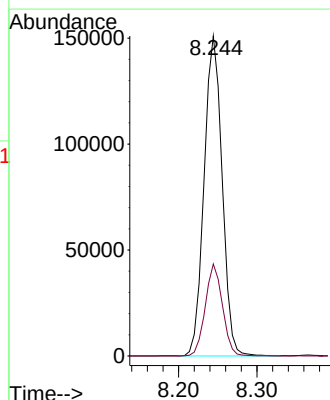
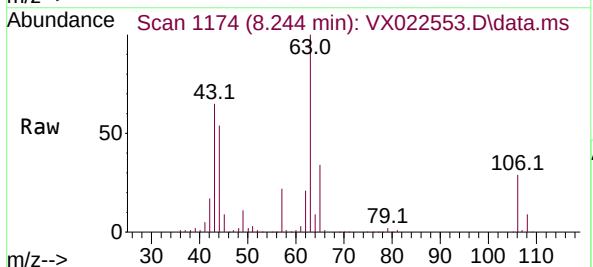
Tgt Ion: 76 Resp: 96315
Ion Ratio Lower Upper
76 100
78 32.7 26.2 39.2

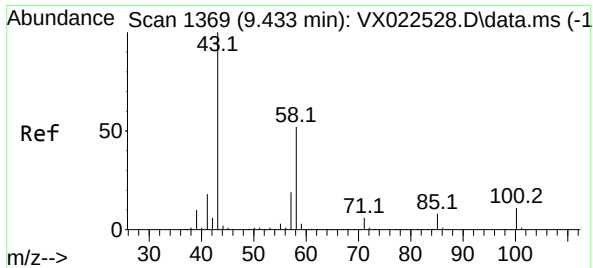


#58

2-Chloroethyl Vinyl ether
Concen: 246.054 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 63 Resp: 241646
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3

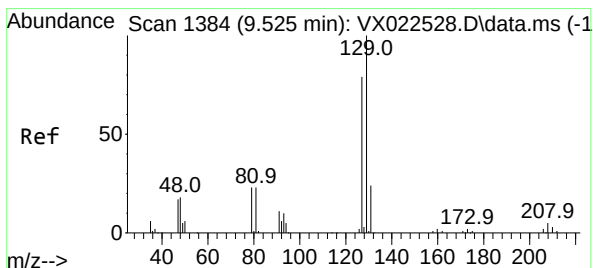
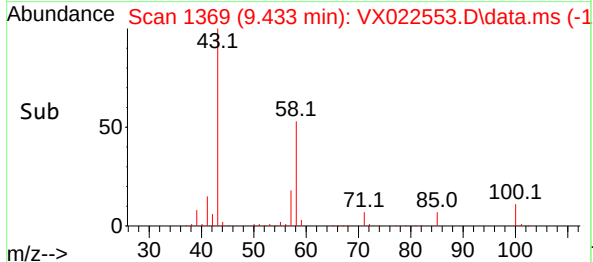
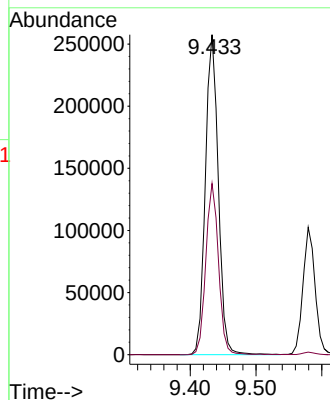
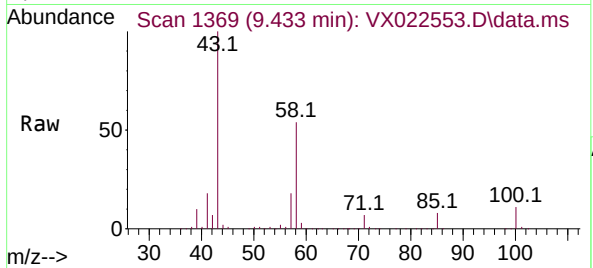




#59
2-Hexanone
Concen: 264.140 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

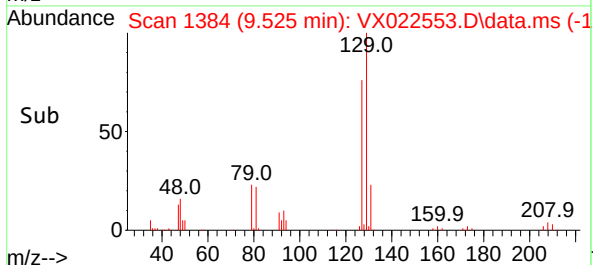
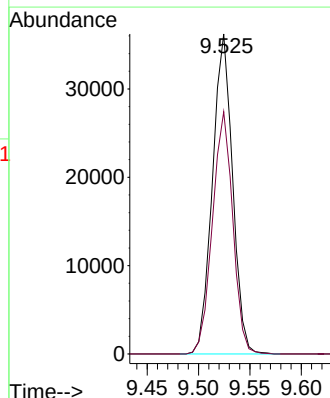
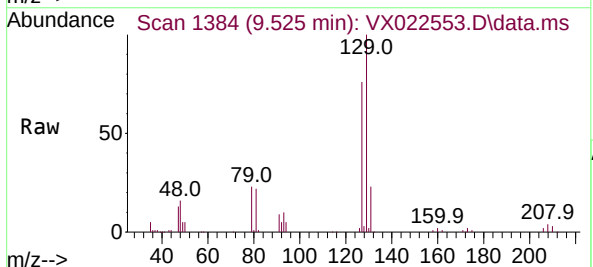
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

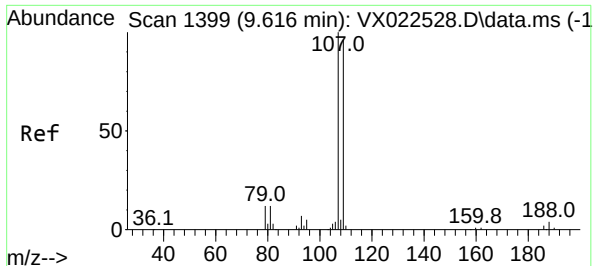
Tgt Ion: 43 Resp: 351759
Ion Ratio Lower Upper
43 100
58 52.7 30.9 92.8



#60
Dibromochloromethane
Concen: 48.612 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:129 Resp: 49215
Ion Ratio Lower Upper
129 100
127 76.4 38.4 115.2

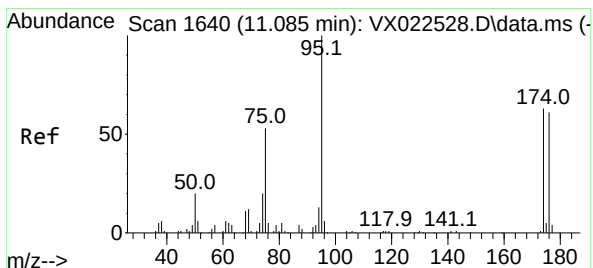
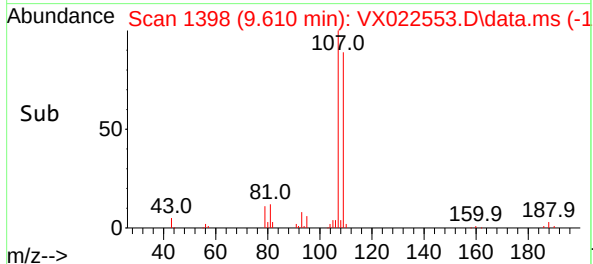
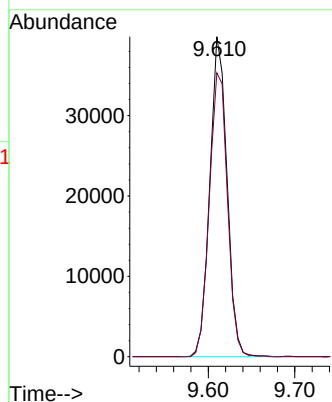
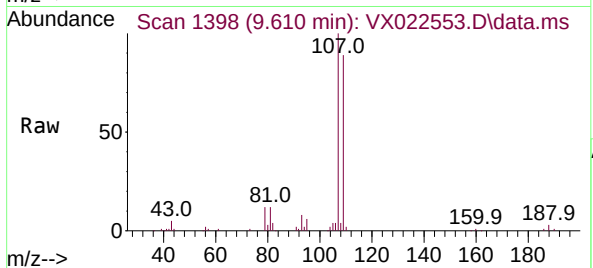




#61
1,2-Dibromoethane
Concen: 51.310 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

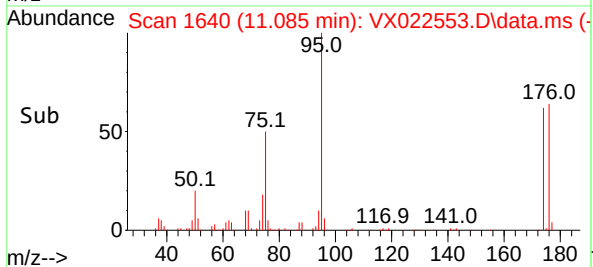
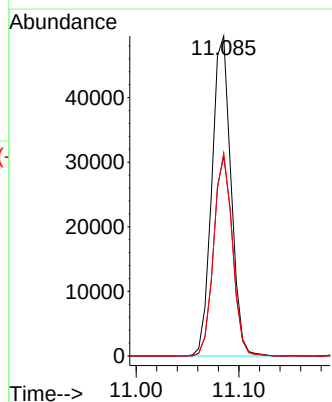
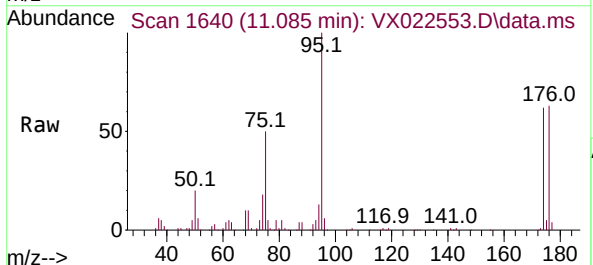
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

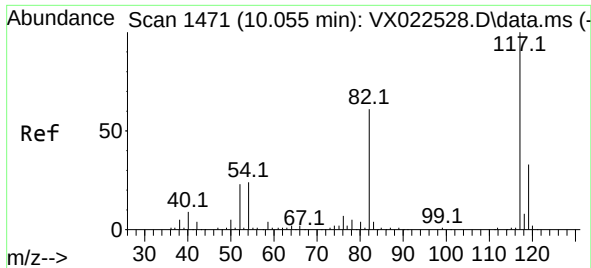
Tgt Ion:107 Resp: 54952
Ion Ratio Lower Upper
107 100
109 93.6 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.591 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 95 Resp: 63971
Ion Ratio Lower Upper
95 100
174 61.5 0.0 154.6
176 61.6 0.0 155.8

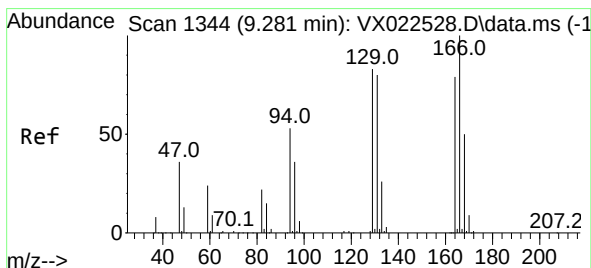
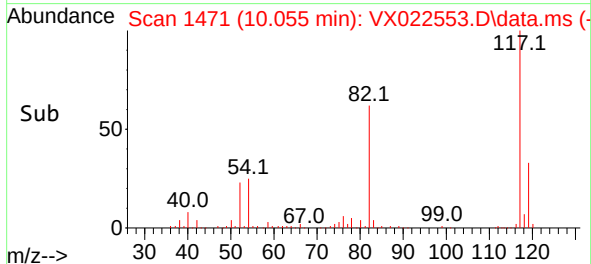
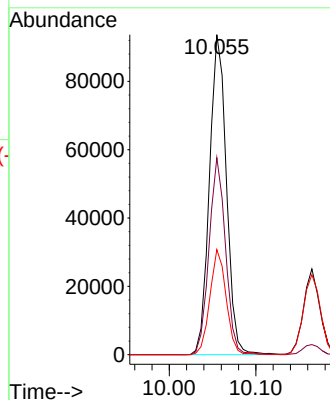
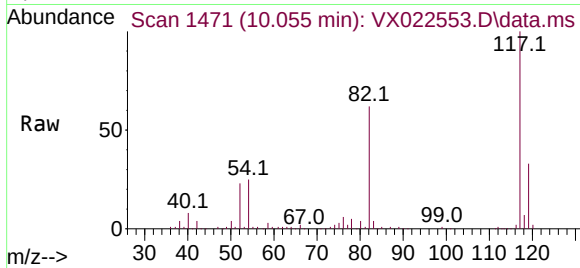




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

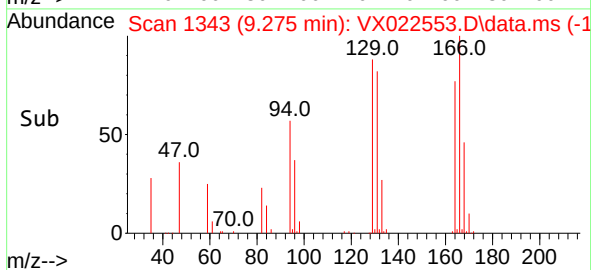
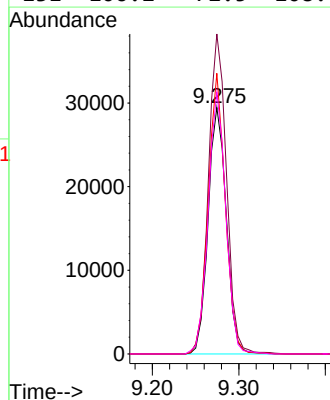
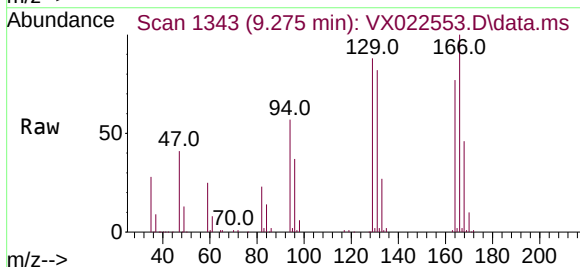
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

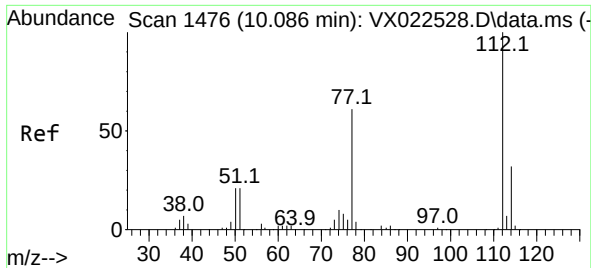
Tgt Ion:	117	Resp:	127388
Ion Ratio	Lower	Upper	
117	100		
82	61.5	47.4	71.2
119	32.9	26.6	39.8



#64
Tetrachloroethene
Concen: 50.273 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:	164	Resp:	42874
Ion Ratio	Lower	Upper	
164	100		
166	129.9	103.4	155.2
129	113.9	70.8	106.2#
131	106.2	72.5	108.7

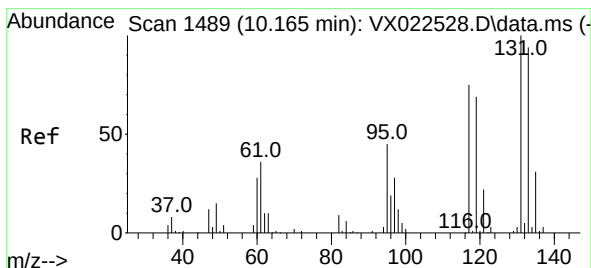
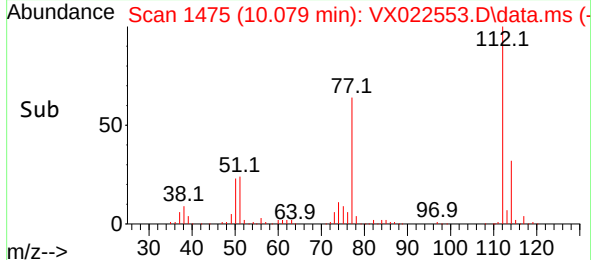
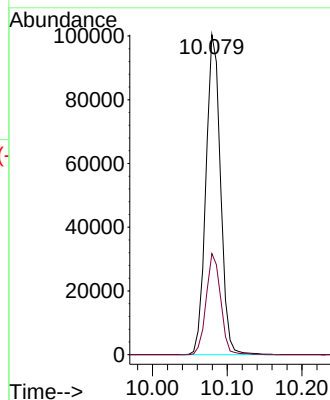
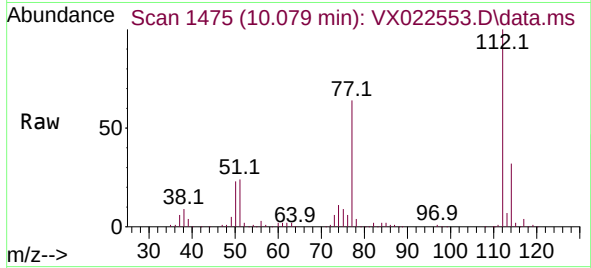




#65
Chlorobenzene
Concen: 51.472 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

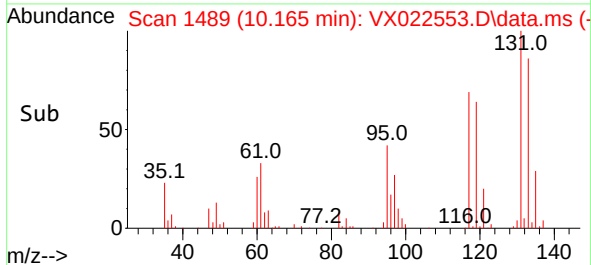
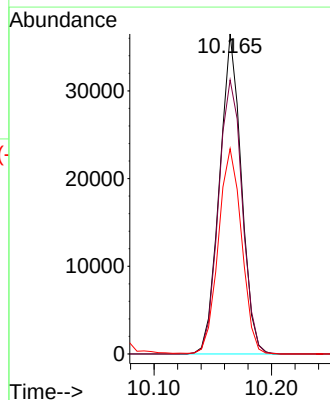
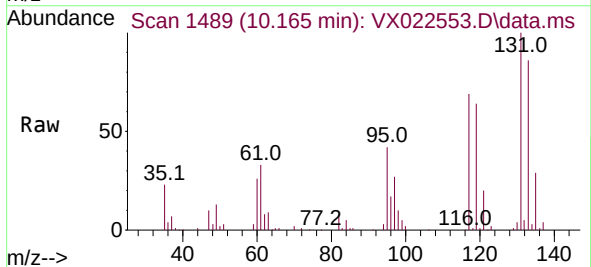
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

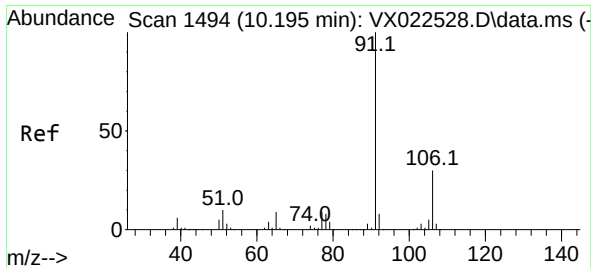
Tgt Ion:112 Resp: 136249
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.982 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:131 Resp: 47146
Ion Ratio Lower Upper
131 100
133 93.1 47.7 143.1
119 68.3 32.1 96.5

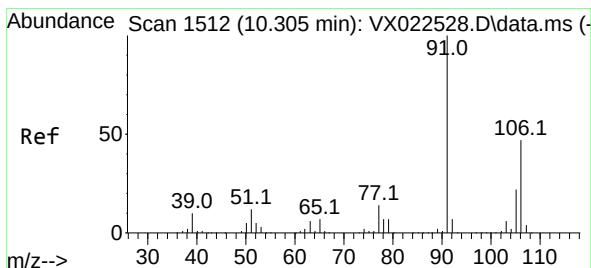
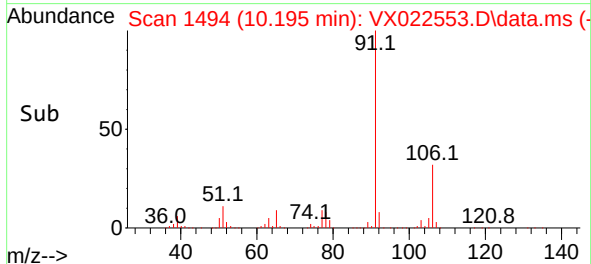
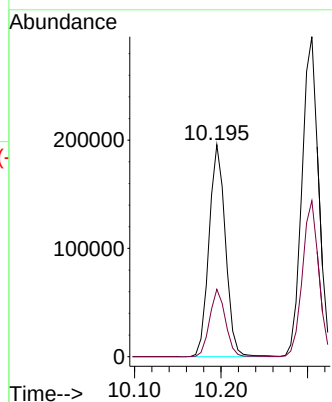
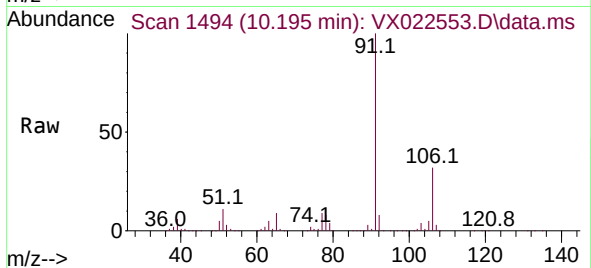




#67
Ethyl Benzene
Concen: 52.884 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

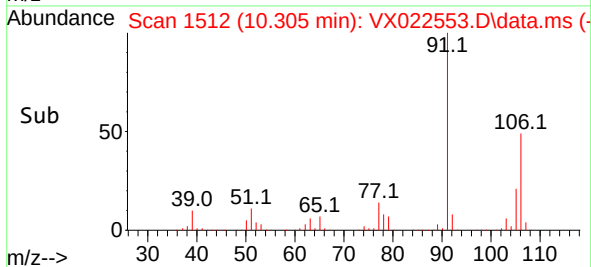
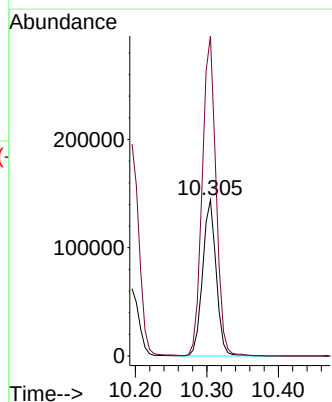
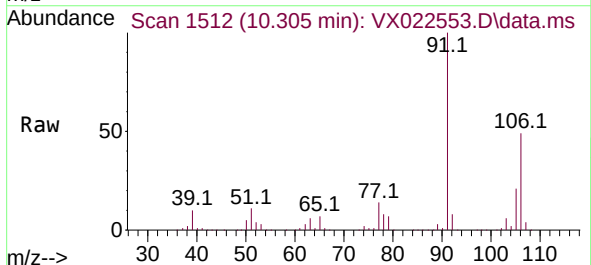
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

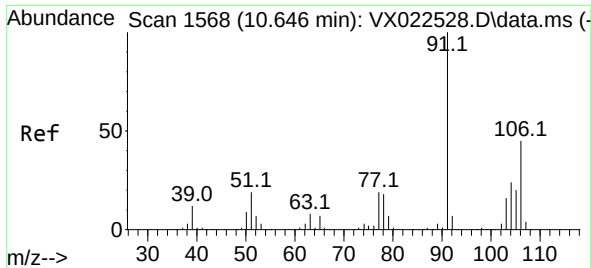
Tgt Ion: 91 Resp: 257589
Ion Ratio Lower Upper
91 100
106 31.8 24.6 37.0



#68
m/p-Xylenes
Concen: 107.355 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 106 Resp: 190058
Ion Ratio Lower Upper
106 100
91 208.6 162.8 244.2

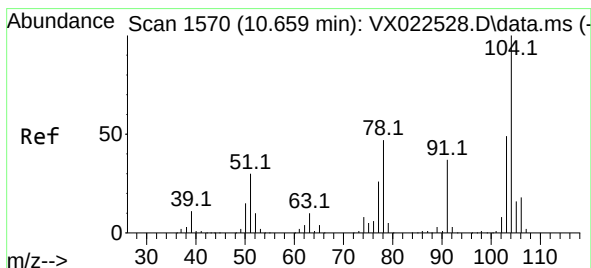
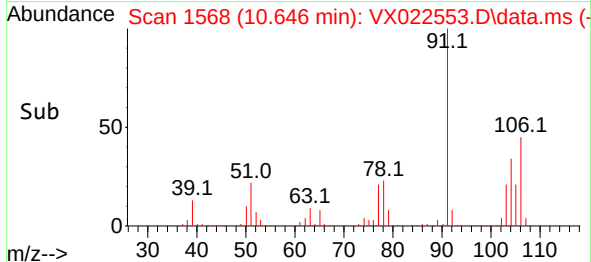
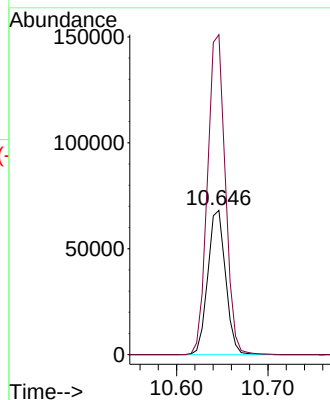
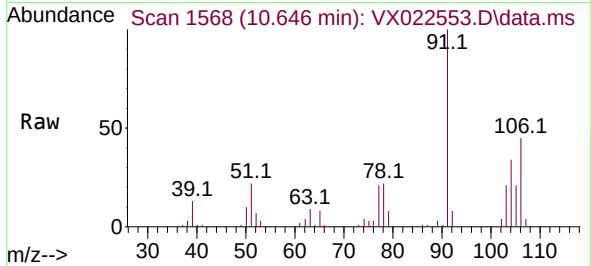




#69
o-Xylene
Concen: 53.175 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

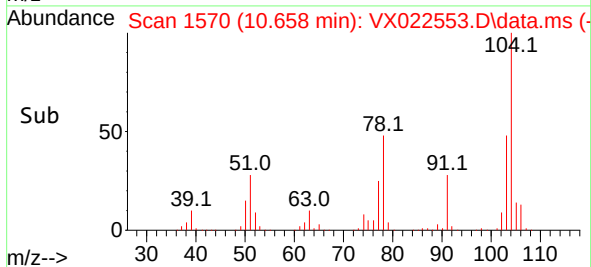
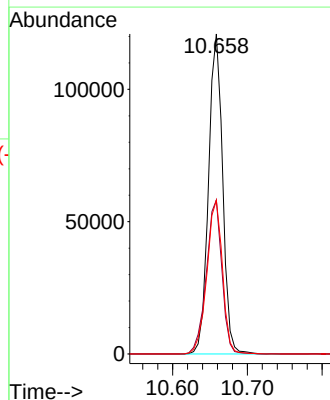
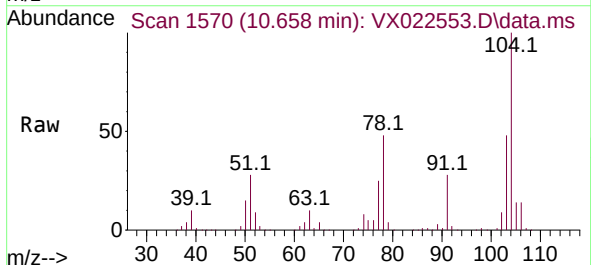
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

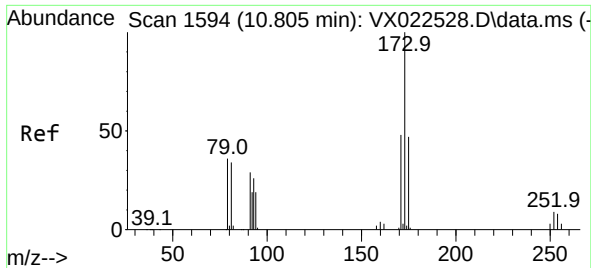
Tgt Ion:106 Resp: 92046
Ion Ratio Lower Upper
106 100
91 222.1 108.1 324.2



#70
Styrene
Concen: 54.109 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:104 Resp: 158352
Ion Ratio Lower Upper
104 100
78 53.1 40.0 60.0
103 53.0 43.4 65.0

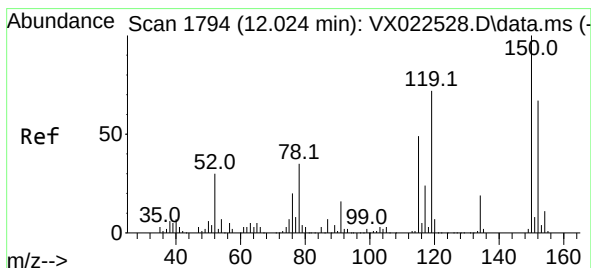
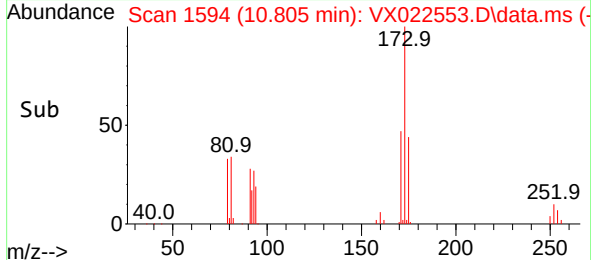
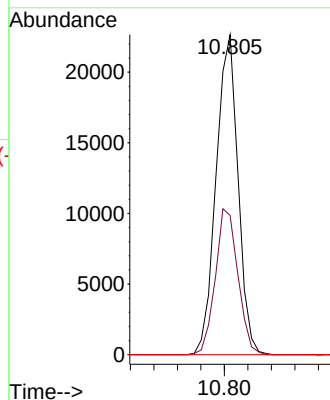
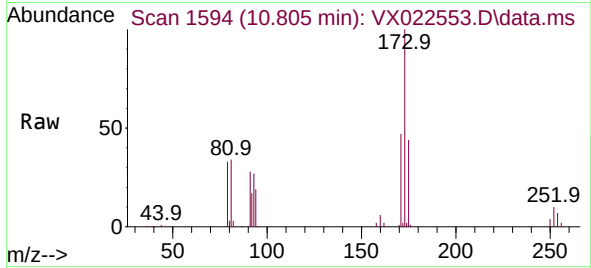




#71
Bromoform
Concen: 47.691 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

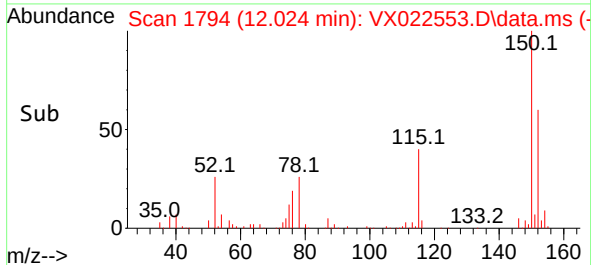
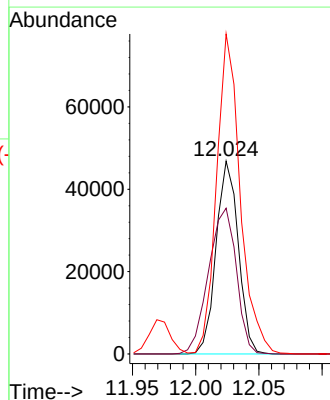
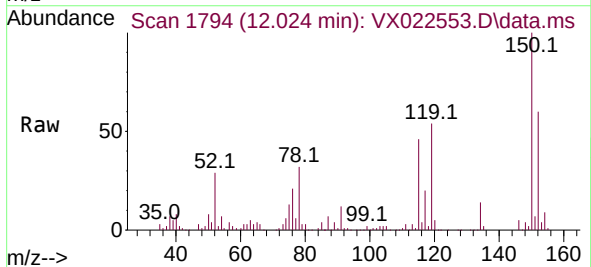
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

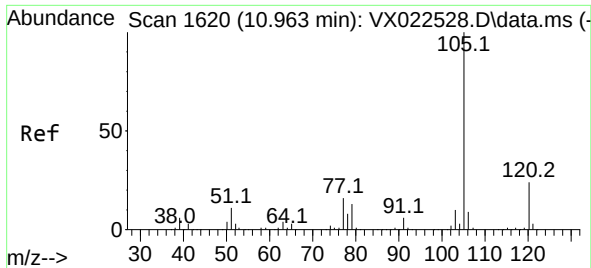
Tgt Ion:173 Resp: 29393
Ion Ratio Lower Upper
173 100
175 46.9 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:152 Resp: 57079
Ion Ratio Lower Upper
152 100
115 94.7 41.1 123.3
150 176.9 0.0 349.0

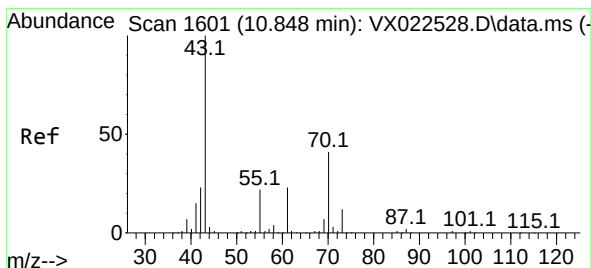
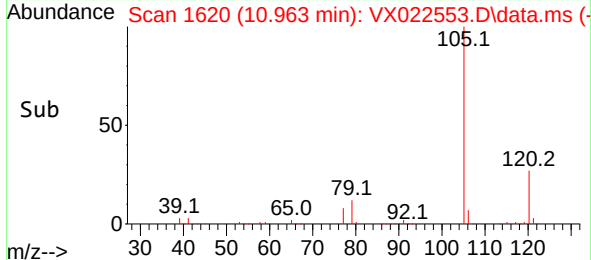
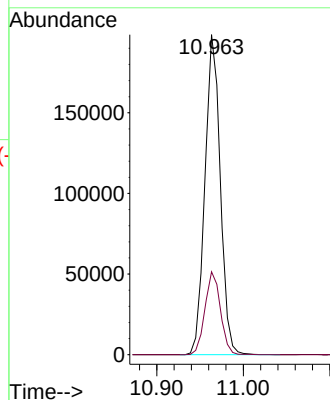
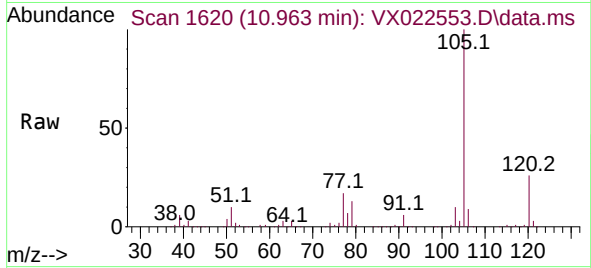




#73
Isopropylbenzene
Concen: 52.468 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

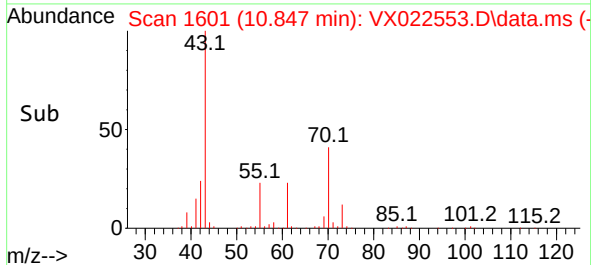
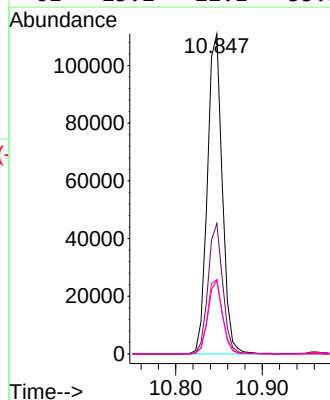
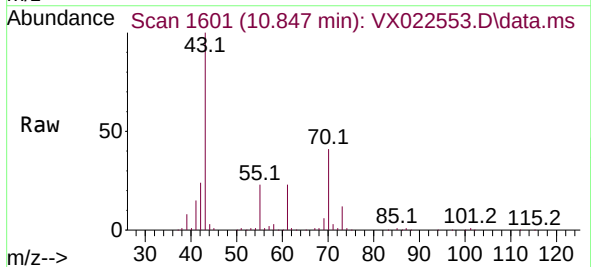
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

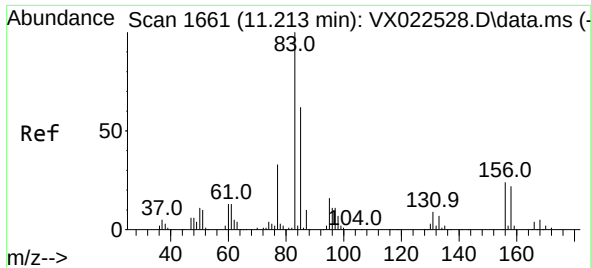
Tgt Ion:105 Resp: 244087
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



#74
N-ethyl acetate
Concen: 53.070 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 43 Resp: 132465
Ion Ratio Lower Upper
43 100
70 40.3 39.0 58.6
55 22.6 21.5 32.3
61 23.2 22.1 33.1

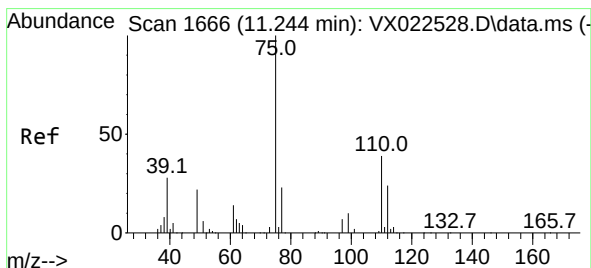
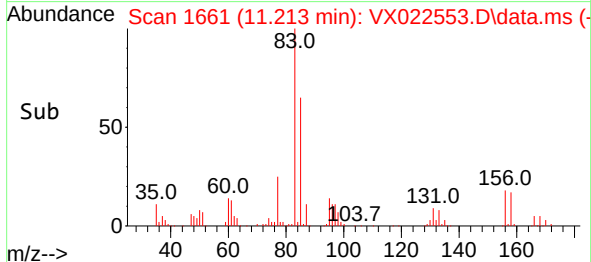
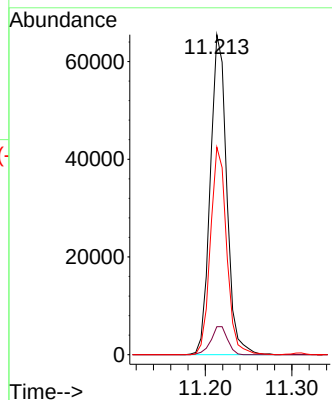
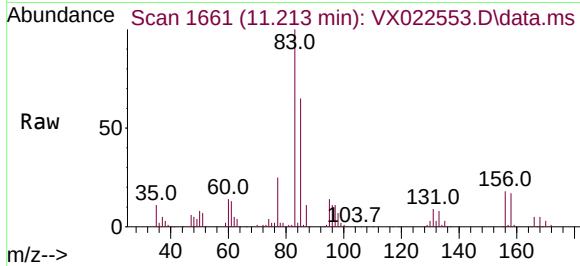




#75
 1,1,2,2-Tetrachloroethane
 Concen: 51.535 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX022553.D
 Acq: 08 Jun 2021 04:48

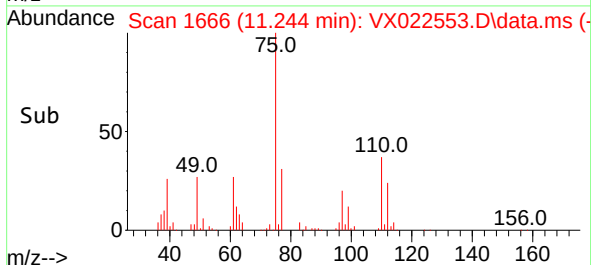
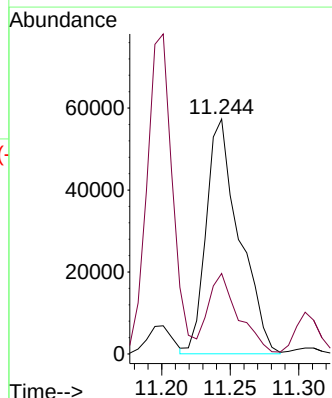
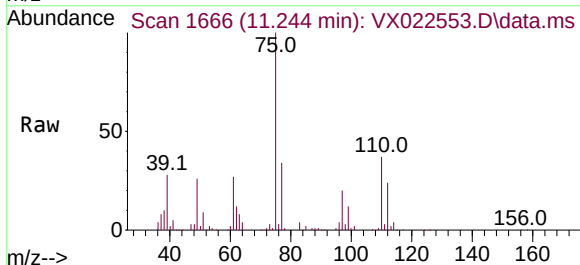
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

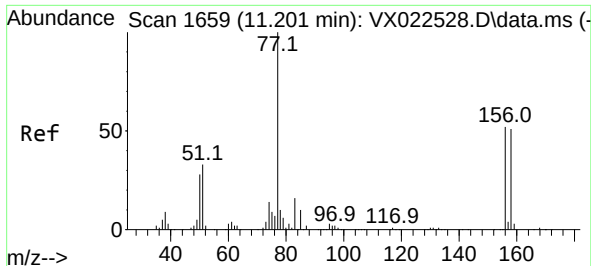
Tgt Ion: 83 Resp: 86296
 Ion Ratio Lower Upper
 83 100
 131 8.9 5.1 15.2
 85 63.9 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 65.294 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX022553.D
 Acq: 08 Jun 2021 04:48

Tgt Ion: 75 Resp: 96550
 Ion Ratio Lower Upper
 75 100
 77 31.4 19.1 57.5

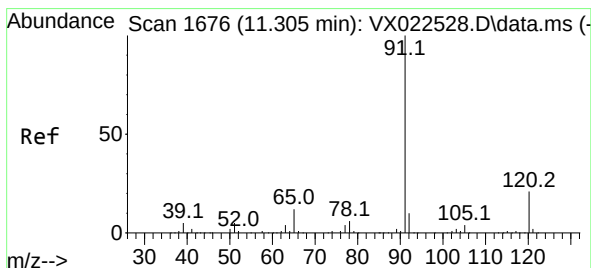
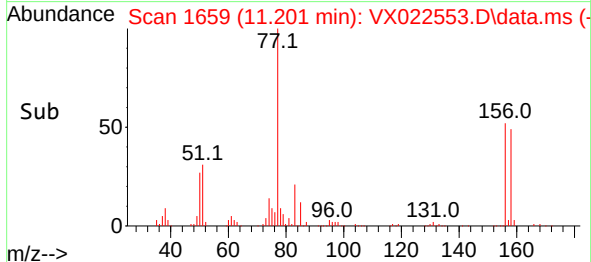
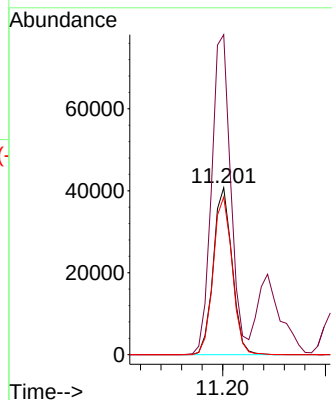
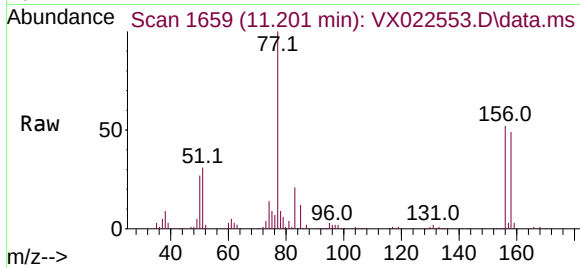




#77
Bromobenzene
Concen: 51.535 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

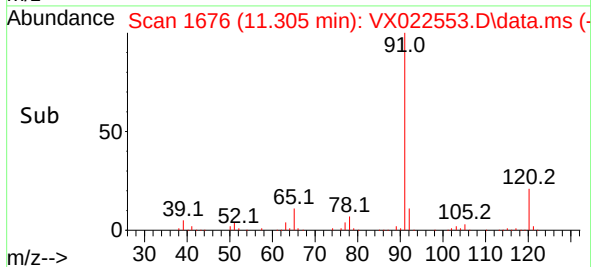
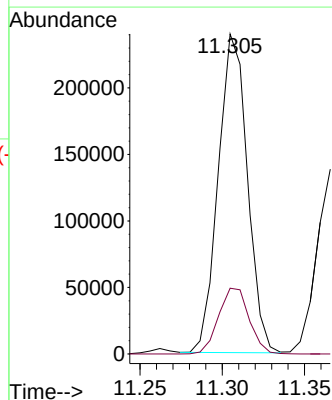
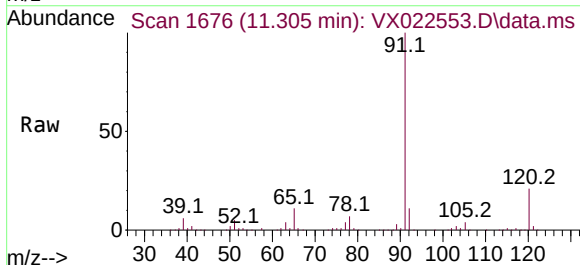
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

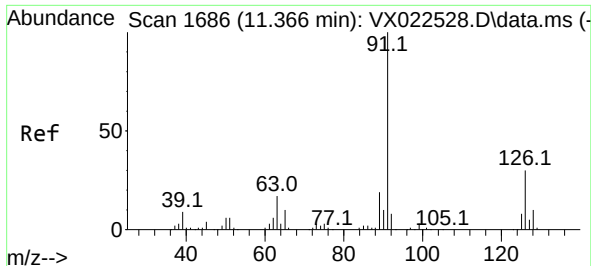
Tgt Ion:156 Resp: 51654
Ion Ratio Lower Upper
156 100
77 196.5 82.8 248.6
158 95.4 49.1 147.4



#78
n-propylbenzene
Concen: 52.350 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 91 Resp: 295578
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.5

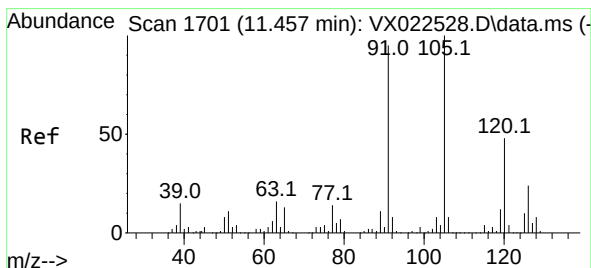
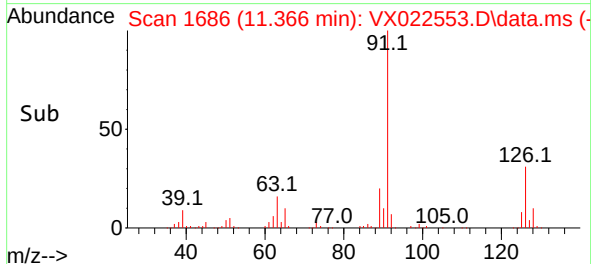
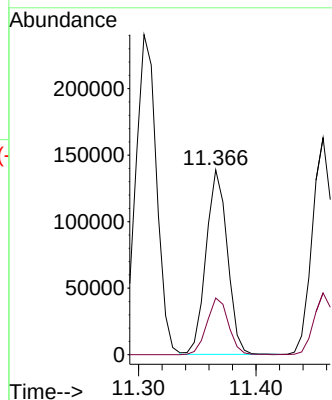
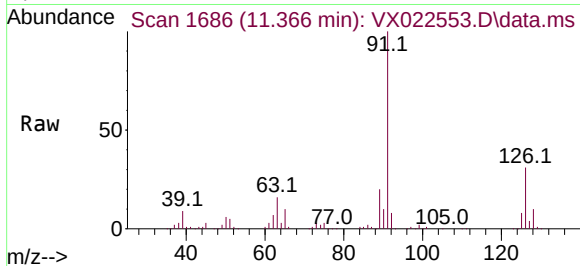




#79
2-Chlorotoluene
Concen: 51.861 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

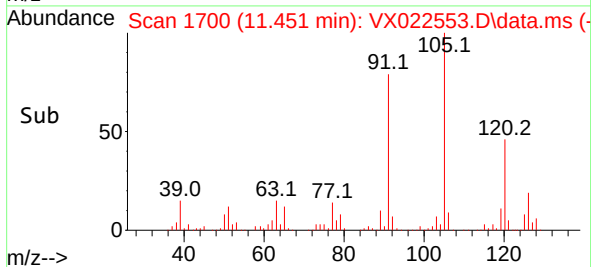
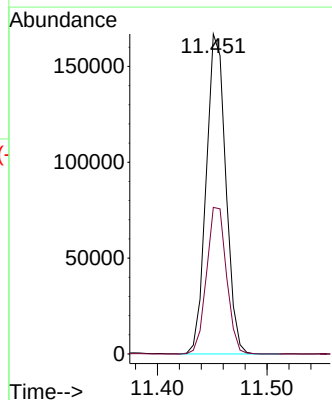
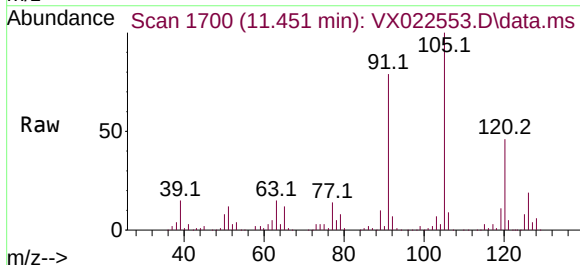
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

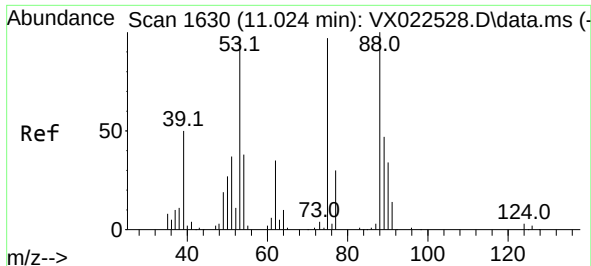
Tgt Ion: 91 Resp: 174253
Ion Ratio Lower Upper
91 100
126 31.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 51.980 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 105 Resp: 206607
Ion Ratio Lower Upper
105 100
120 46.8 23.8 71.5

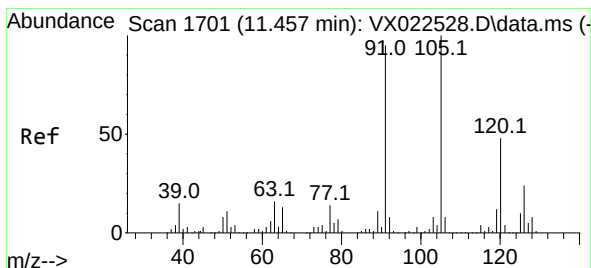
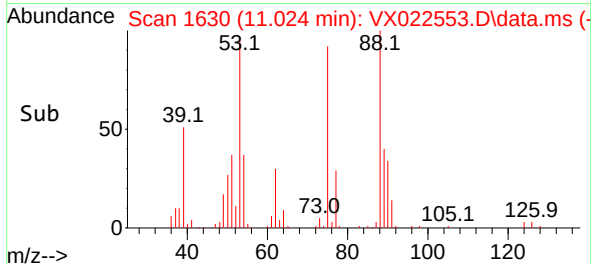
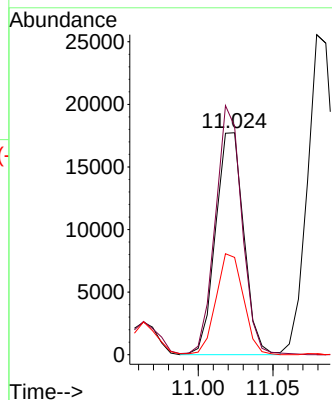
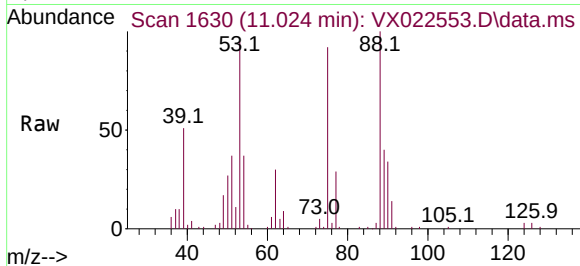




#81
trans-1,4-Dichloro-2-butene
Concen: 41.104 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

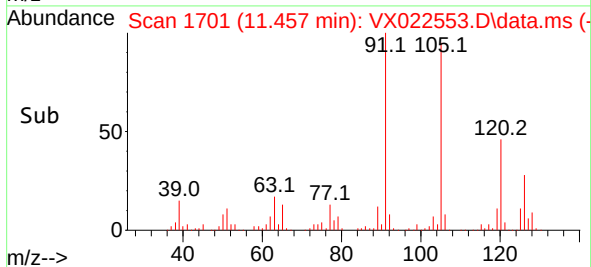
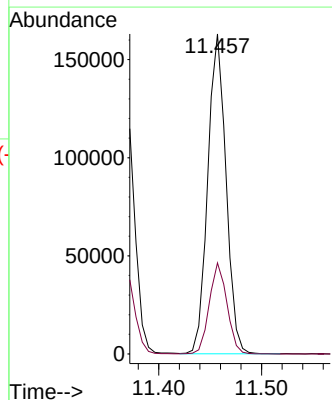
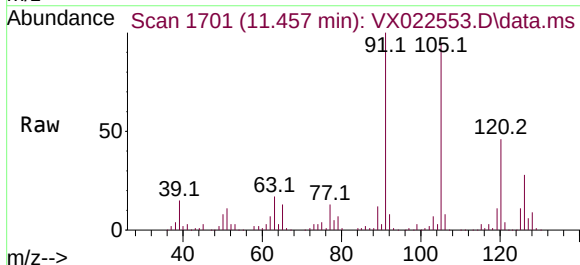
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

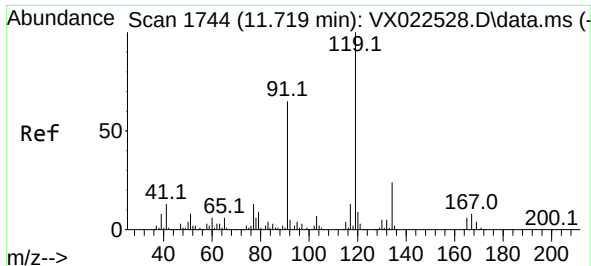
Tgt Ion: 75 Resp: 23274
Ion Ratio Lower Upper
75 100
53 105.9 74.5 111.7
89 44.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 51.787 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

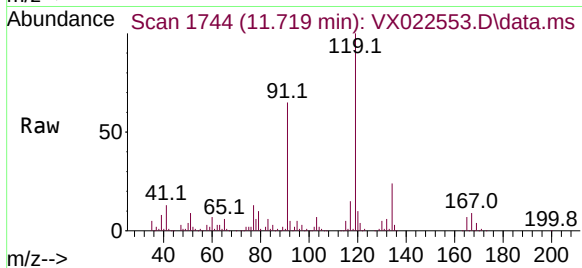
Tgt Ion: 91 Resp: 201408
Ion Ratio Lower Upper
91 100
126 27.5 14.9 44.5



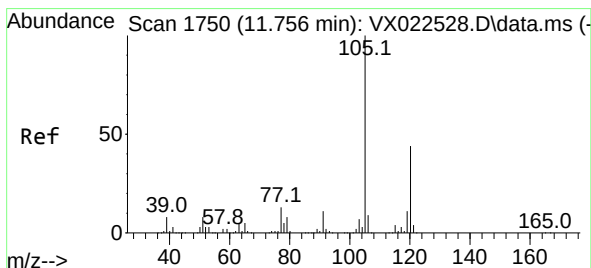
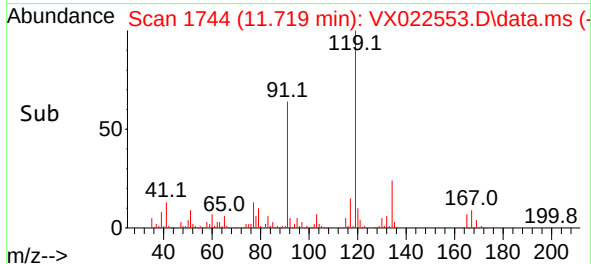
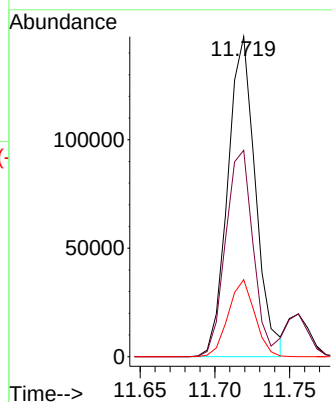


#83
tert-Butylbenzene
Concen: 53.756 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

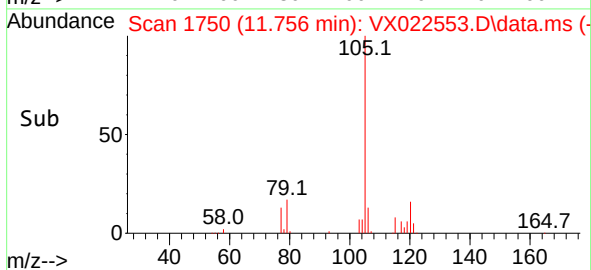
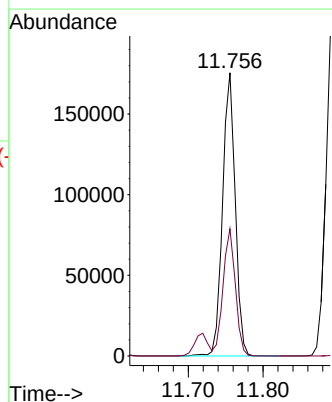
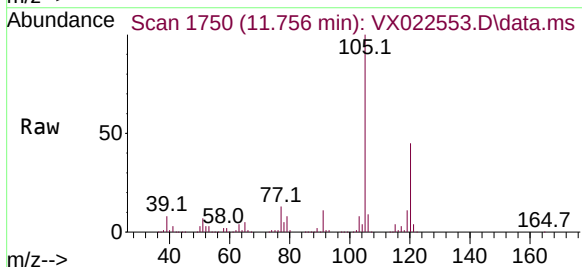


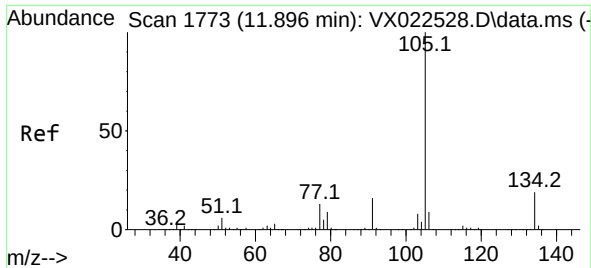
Tgt Ion:119 Resp: 190340
Ion Ratio Lower Upper
119 100
91 63.7 27.9 83.7
134 23.0 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 51.922 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:105 Resp: 207563
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3

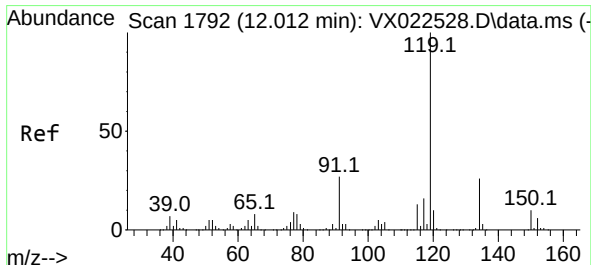
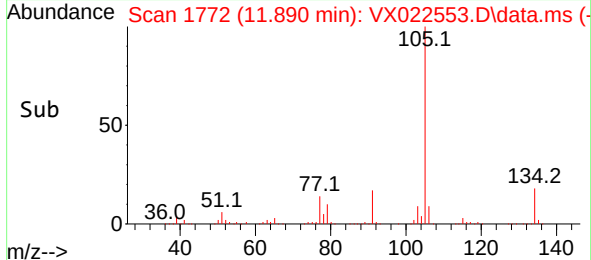
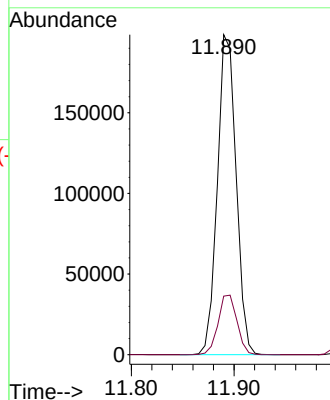
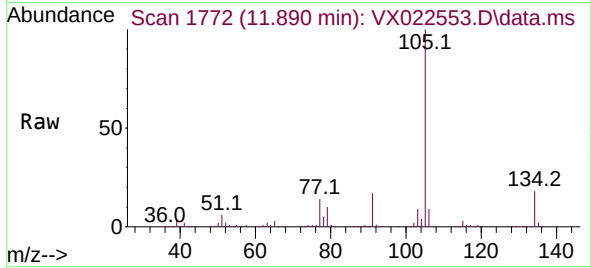




#85
 sec-Butylbenzene
 Concen: 53.241 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX022553.D
 Acq: 08 Jun 2021 04:48

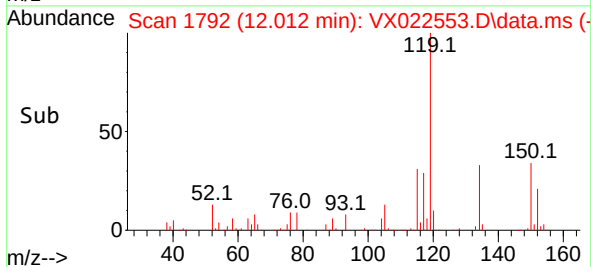
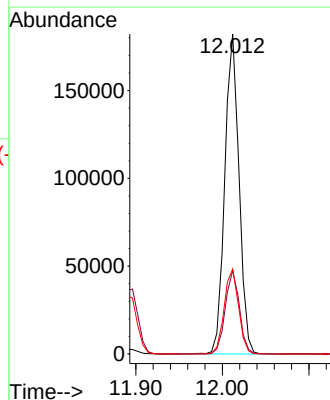
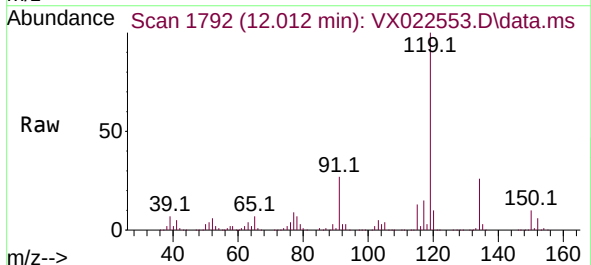
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

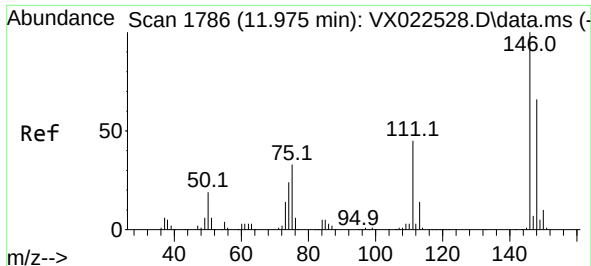
Tgt Ion:105 Resp: 250869
 Ion Ratio Lower Upper
 105 100
 134 18.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 53.382 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022553.D
 Acq: 08 Jun 2021 04:48

Tgt Ion:119 Resp: 207896
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 26.8 11.7 35.0

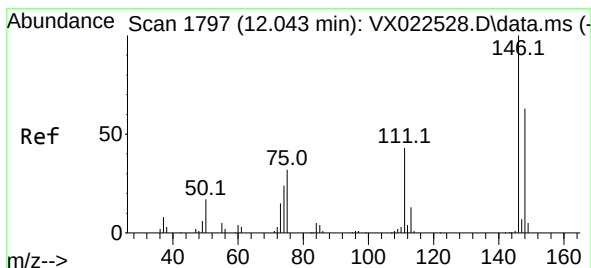
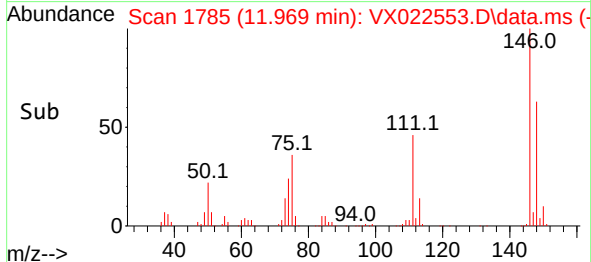
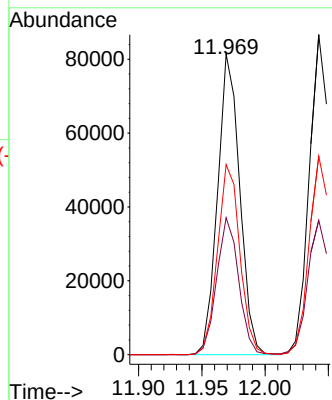
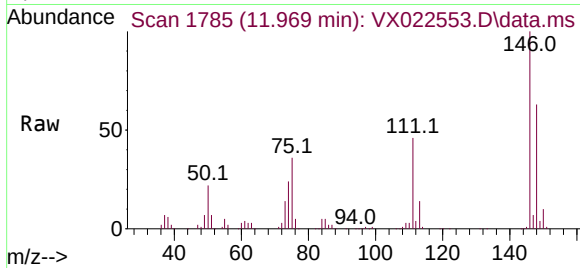




#87
1,3-Dichlorobenzene
Concen: 50.825 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

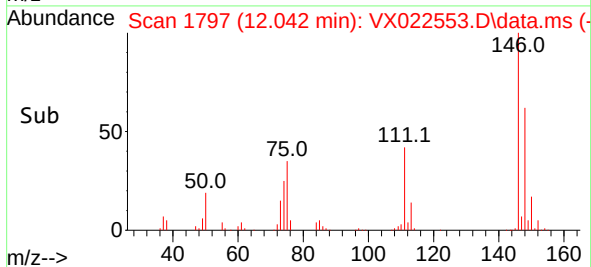
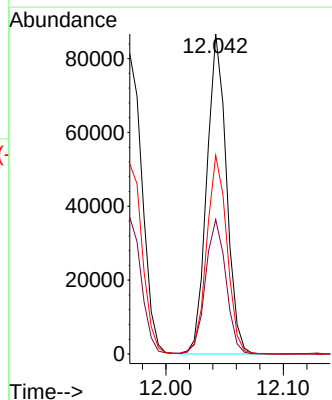
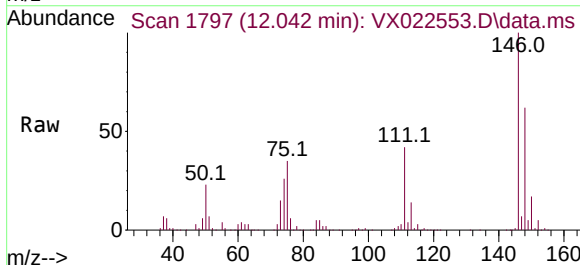
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

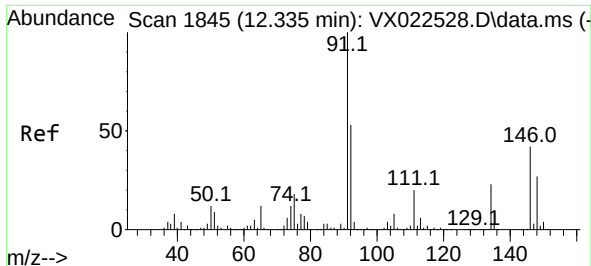
Tgt Ion:146 Resp: 98923
Ion Ratio Lower Upper
146 100
111 45.6 20.2 60.5
148 63.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 49.621 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:146 Resp: 100618
Ion Ratio Lower Upper
146 100
111 43.8 19.6 58.8
148 63.7 31.6 95.0

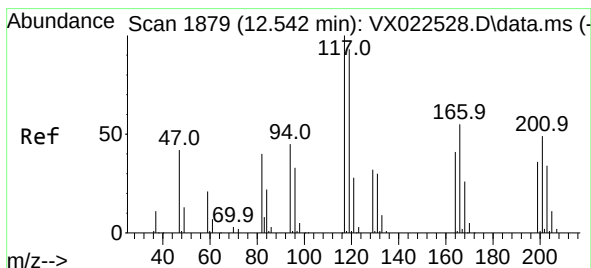
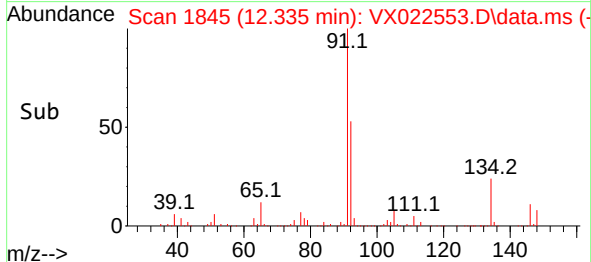
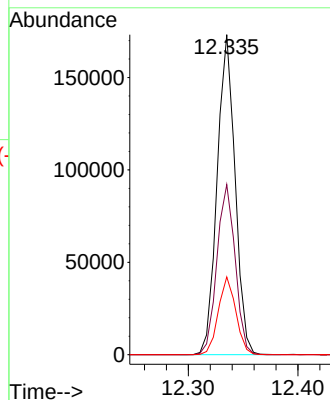
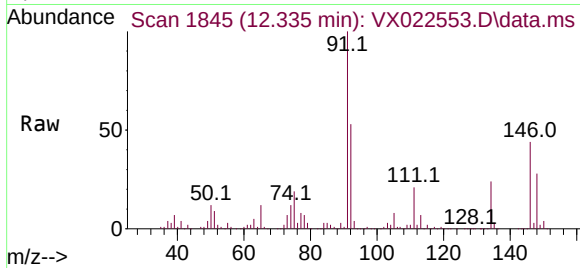




#89
n-Butylbenzene
Concen: 52.735 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

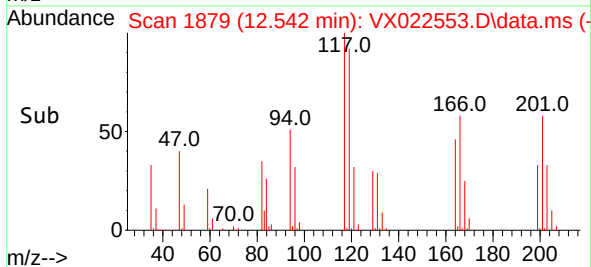
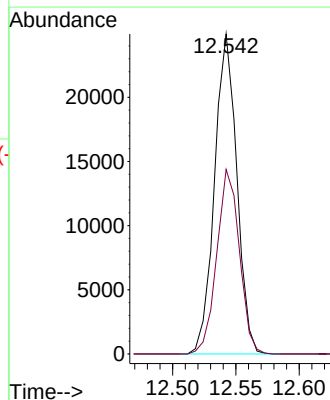
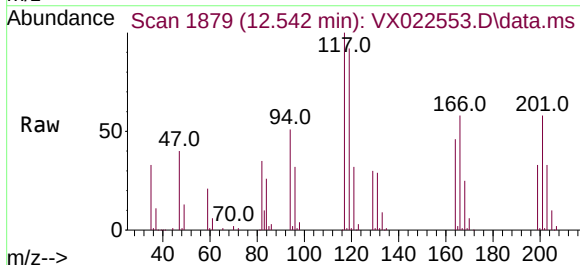
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

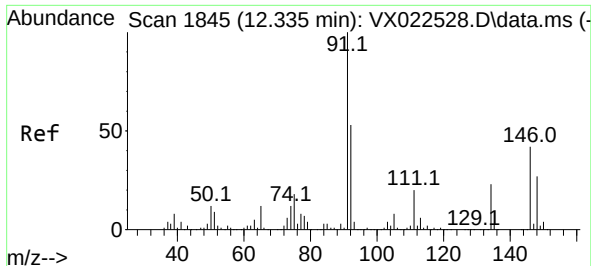
Tgt Ion: 91 Resp: 197193
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 23.8 13.2 39.5



#90
Hexachloroethane
Concen: 47.748 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 117 Resp: 30485
Ion Ratio Lower Upper
117 100
201 58.6 40.4 121.2

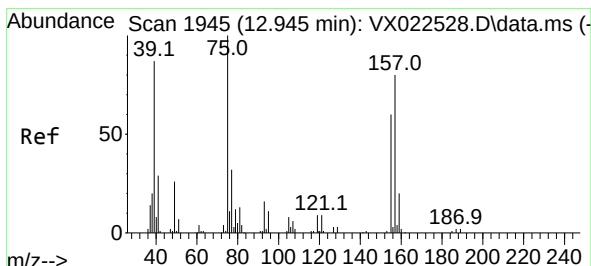
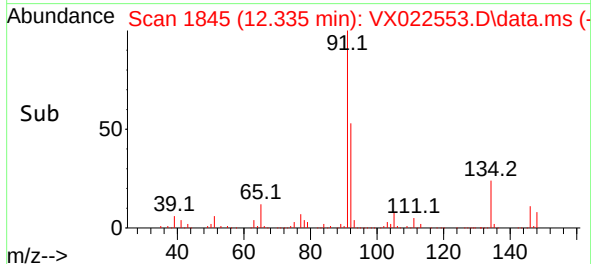
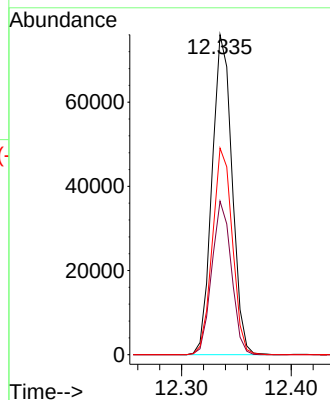
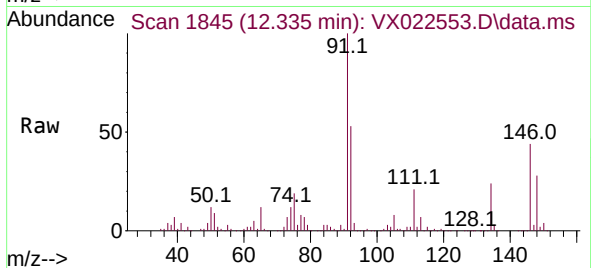




#91
1,2-Dichlorobenzene
Concen: 52.171 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

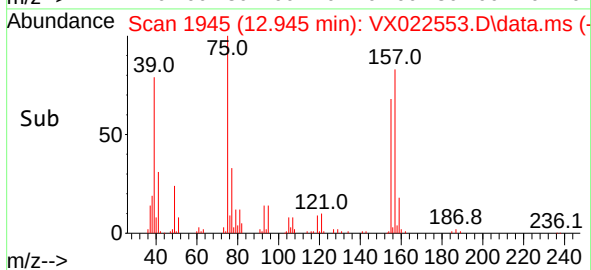
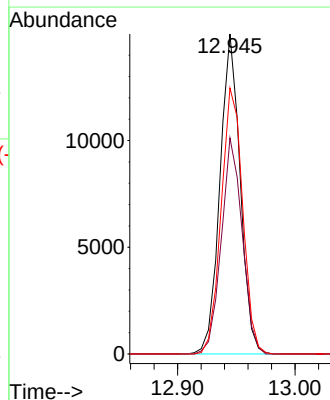
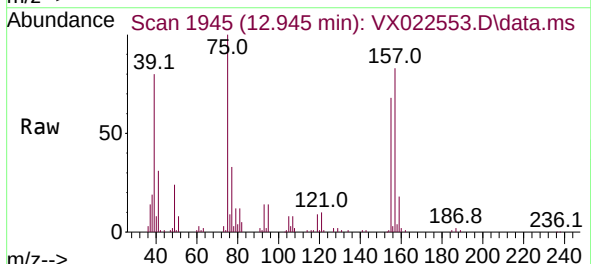
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MSVOA_X
ClientSampleId :
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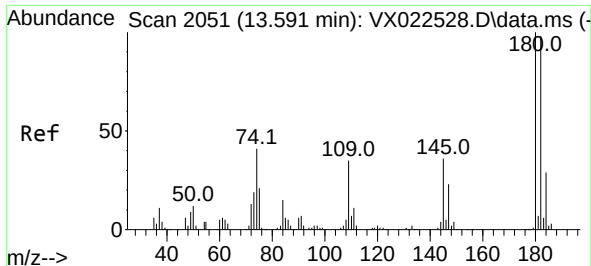
Tgt Ion:146 Resp: 96375
Ion Ratio Lower Upper
146 100
111 46.8 20.8 62.2
148 64.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.400 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion: 75 Resp: 17878
Ion Ratio Lower Upper
75 100
155 69.9 45.3 135.9
157 88.4 57.7 173.1

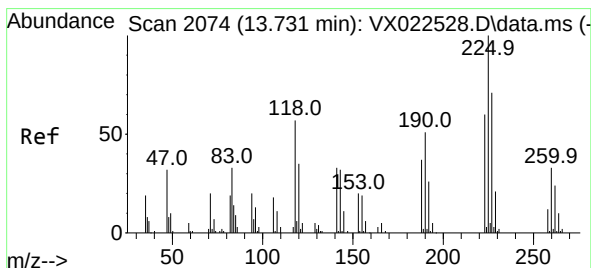
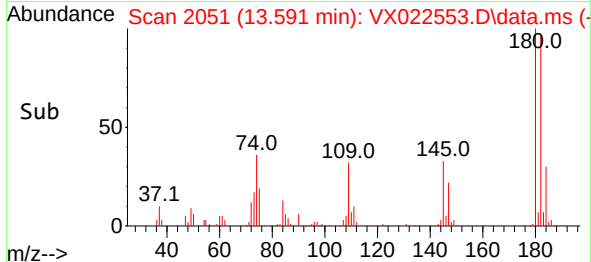
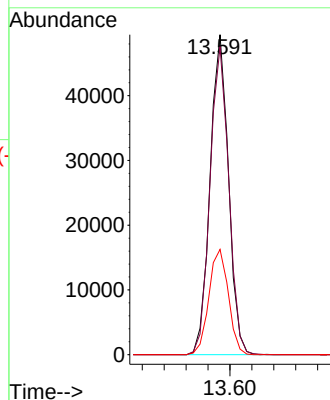
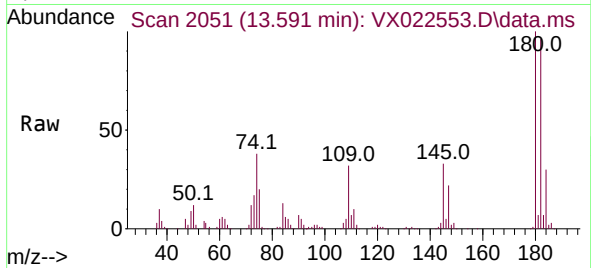




#93
1,2,4-Trichlorobenzene
Concen: 51.832 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

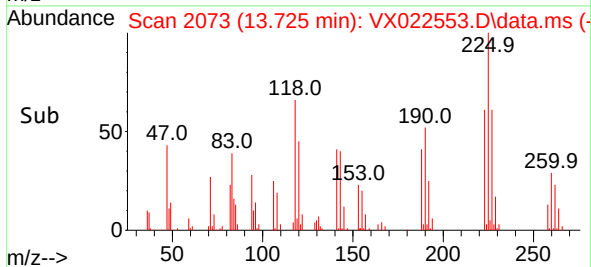
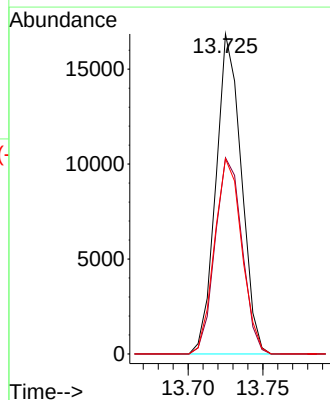
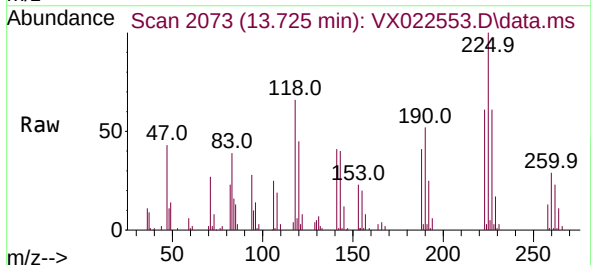
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

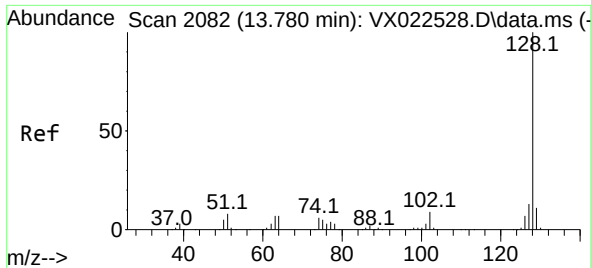
Tgt Ion:180 Resp: 57565
Ion Ratio Lower Upper
180 100
182 97.9 47.7 143.1
145 34.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 50.152 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:225 Resp: 19962
Ion Ratio Lower Upper
225 100
223 64.7 31.1 93.2
227 65.1 31.6 95.0

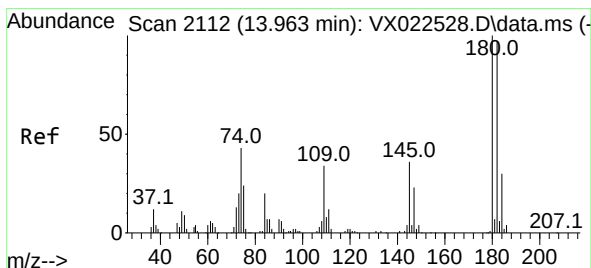
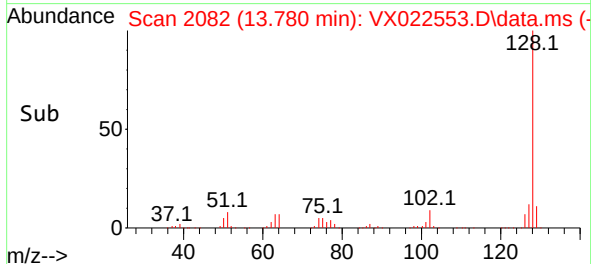
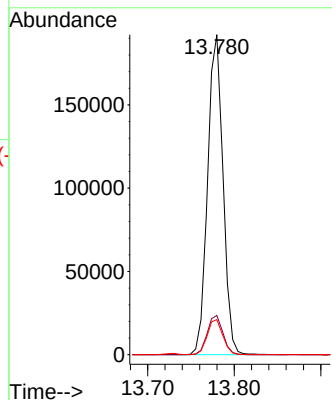
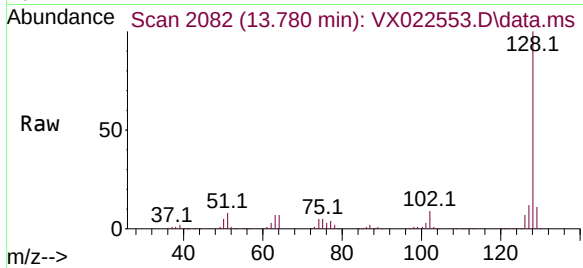




#95
Naphthalene
Concen: 53.216 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128	Resp: 236948
Ion Ratio	Lower Upper
128 100	
127 12.5	10.3 15.5
129 11.1	8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 52.375 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022553.D
Acq: 08 Jun 2021 04:48

Tgt Ion:180	Resp: 58135
Ion Ratio	Lower Upper
180 100	
182 94.9	47.6 142.9
145 36.9	16.1 48.3

