

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
 Data File : VX023410.D
 Acq On : 23 Jul 2021 06:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jul 23 08:10:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	208884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	343829	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	312843	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	139178	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	132840	50.982	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.960%	
35) Dibromofluoromethane	5.397	113	109138	50.767	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.540%	
50) Toluene-d8	8.653	98	403539	51.092	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.180%	
62) 4-Bromofluorobenzene	11.085	95	137501	51.197	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.400%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	103043	53.620	ug/l	100
3) Chloromethane	1.294	50	118722	53.033	ug/l	98
4) Vinyl Chloride	1.374	62	118966	52.499	ug/l	98
5) Bromomethane	1.599	94	67107	49.881	ug/l	99
6) Chloroethane	1.679	64	76485	54.996	ug/l	97
7) Trichlorofluoromethane	1.886	101	191956	52.578	ug/l	97
8) Diethyl Ether	2.136	74	71011	52.697	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	106178	51.334	ug/l	97
10) Methyl Iodide	2.453	142	137879	53.206	ug/l	97
11) Tert butyl alcohol	2.977	59	154699	259.895	ug/l	98
12) 1,1-Dichloroethene	2.319	96	105724	51.511	ug/l	98
13) Acrolein	2.239	56	86420	285.400	ug/l	98
14) Allyl chloride	2.666	41	181584	48.662	ug/l	95
15) Acrylonitrile	3.075	53	363089	270.130	ug/l	99
16) Acetone	2.386	43	325127	254.367	ug/l	94
17) Carbon Disulfide	2.514	76	245684	48.545	ug/l	100
18) Methyl Acetate	2.709	43	160767	52.910	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	379599	53.192	ug/l	99
20) Methylene Chloride	2.794	84	124101	49.915	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	115097	52.789	ug/l	99
22) Diisopropyl ether	3.770	45	395929	53.751	ug/l	94
23) Vinyl Acetate	3.733	43	1762342	271.029	ug/l	94
24) 1,1-Dichloroethane	3.617	63	215401	53.204	ug/l	97
25) 2-Butanone	4.568	43	529363	266.770	ug/l	96
26) 2,2-Dichloropropane	4.489	77	107555	32.482	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	134475	53.108	ug/l	96
28) Bromochloromethane	4.904	49	98353	52.053	ug/l	95
29) Tetrahydrofuran	5.019	42	349367	268.603	ug/l	90
30) Chloroform	5.105	83	220860	53.298	ug/l	99
31) Cyclohexane	5.477	56	194186	50.309	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	191078	53.954	ug/l	98
36) 1,1-Dichloropropene	5.696	75	160609	51.638	ug/l	99
37) Ethyl Acetate	4.727	43	201292	51.329	ug/l	95
38) Carbon Tetrachloride	5.684	117	166415	52.611	ug/l	98
39) Methylcyclohexane	7.385	83	196634	50.060	ug/l	98
40) Benzene	6.044	78	486534	52.758	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	107721	52.023	ug/l	93
42) 1,2-Dichloroethane	6.098	62	178079	52.226	ug/l	96
43) Isopropyl Acetate	6.348	43	317453	52.241	ug/l	93
44) Trichloroethene	7.129	130	130107	51.355	ug/l	98
45) 1,2-Dichloropropane	7.434	63	127082	52.077	ug/l	96
46) Dibromomethane	7.586	93	88955	53.741	ug/l	99
47) Bromodichloromethane	7.830	83	159968	53.642	ug/l	97
48) Methyl methacrylate	7.696	41	154082	54.749	ug/l	89
49) 1,4-Dioxane	7.665	88	62807	1048.042	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	1014242	272.878	ug/l	91
52) Toluene	8.720	92	306018	53.563	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	170727	45.315	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	187924	50.550	ug/l	95
55) 1,1,2-Trichloroethane	9.159	97	128641	55.604	ug/l	99
56) Ethyl methacrylate	9.122	69	205158	55.321	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	212431	54.037	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.251	63	507600	258.381	ug/l	97
59) 2-Hexanone	9.433	43	766357	271.520	ug/l	88
60) Dibromochloromethane	9.525	129	125116	48.842	ug/l	98
61) 1,2-Dibromoethane	9.616	107	136176	55.170	ug/l	99
64) Tetrachloroethene	9.275	164	112221	45.072	ug/l	96
65) Chlorobenzene	10.086	112	329849	51.514	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	121594	49.431	ug/l	99
67) Ethyl Benzene	10.195	91	577317	51.986	ug/l	99
68) m/p-Xylenes	10.305	106	439611	102.930	ug/l	98
69) o-Xylene	10.646	106	214264	50.601	ug/l	100
70) Styrene	10.659	104	356624	53.156	ug/l	99
71) Bromoform	10.805	173	84353	44.181	ug/l #	99
73) Isopropylbenzene	10.963	105	567473	54.034	ug/l	99
74) N-amyl acetate	10.848	43	260028	54.272	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	183521	53.645	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	202137	65.999	ug/l	89
77) Bromobenzene	11.201	156	137089	54.113	ug/l	95
78) n-propylbenzene	11.305	91	644045	54.186	ug/l	99
79) 2-Chlorotoluene	11.366	91	377377	53.134	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	457761	53.523	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	49375	43.348	ug/l	92
82) 4-Chlorotoluene	11.457	91	423741	52.736	ug/l	100
83) tert-Butylbenzene	11.719	119	458941	54.705	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	462304	54.342	ug/l	100
85) sec-Butylbenzene	11.896	105	573961	52.764	ug/l	100
86) p-Isopropyltoluene	12.012	119	467219	53.188	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	244993	52.272	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	240626	50.597	ug/l	99
89) n-Butylbenzene	12.335	91	401528	50.494	ug/l	98
90) Hexachloroethane	12.542	117	75912	48.318	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	235363	51.863	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	39562	47.766	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	148099	51.942	ug/l	100
94) Hexachlorobutadiene	13.725	225	60150	47.008	ug/l	99
95) Naphthalene	13.780	128	543585	55.450	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	153335	53.255	ug/l	99

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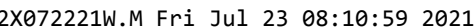
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MSVOA_X
ClientSampleId :
VSTDCCC050EC

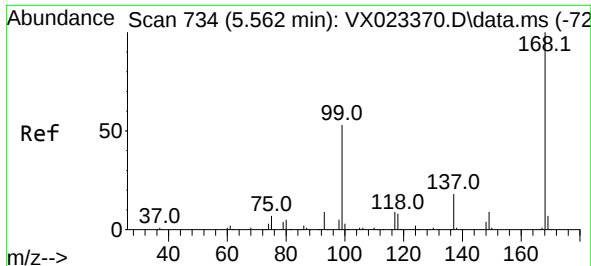
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QLast Update : Fri Jul 23 06:05:38 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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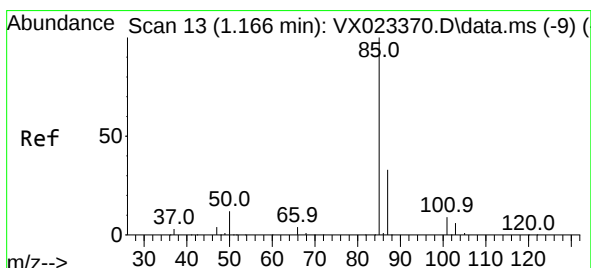
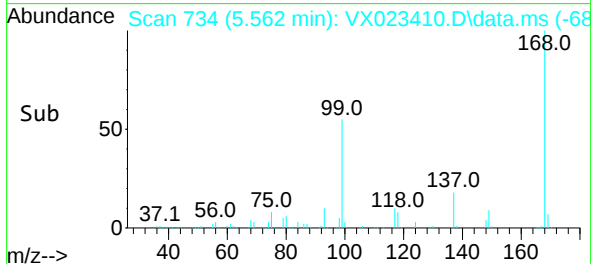
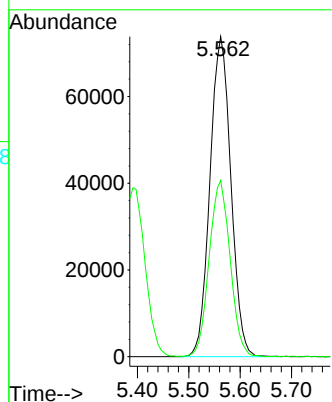
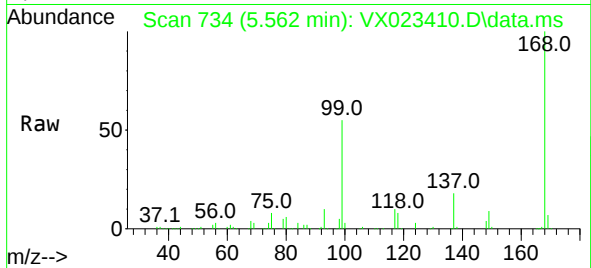




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023410.D
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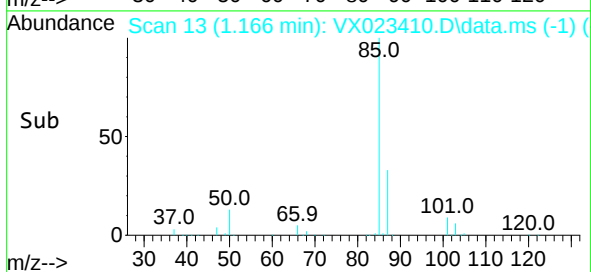
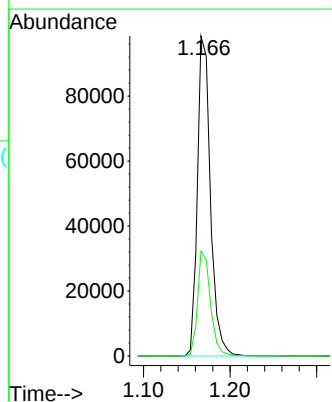
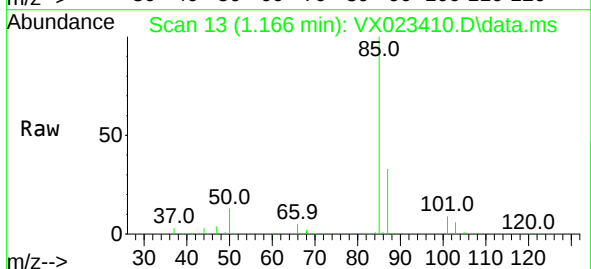
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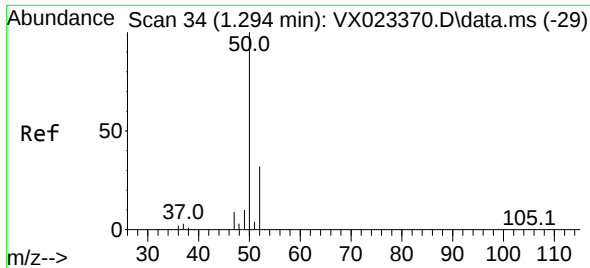
Tgt Ion:168 Resp: 208884
Ion Ratio Lower Upper
168 100
99 55.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 53.620 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 85 Resp: 103043
Ion Ratio Lower Upper
85 100
87 32.7 16.4 49.2

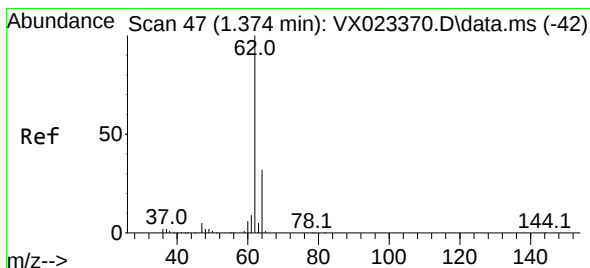
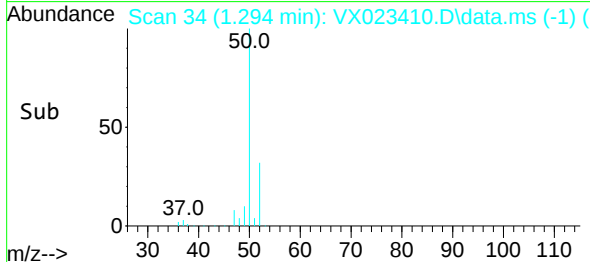
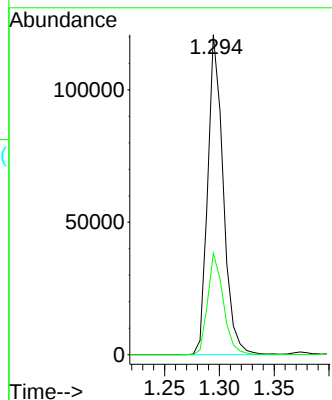
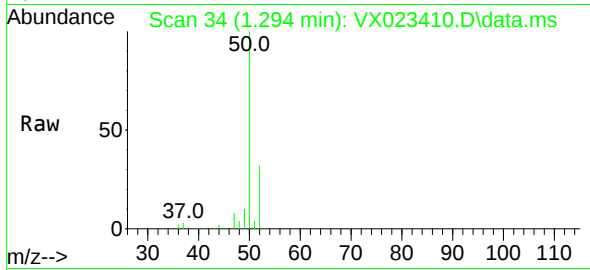




#3
Chloromethane
Concen: 53.033 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

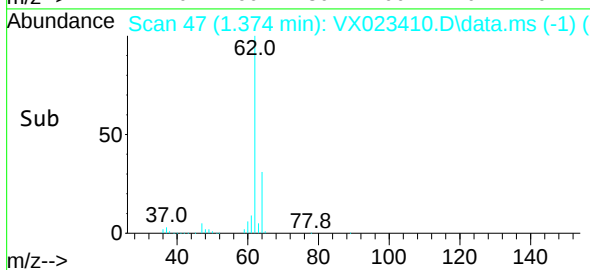
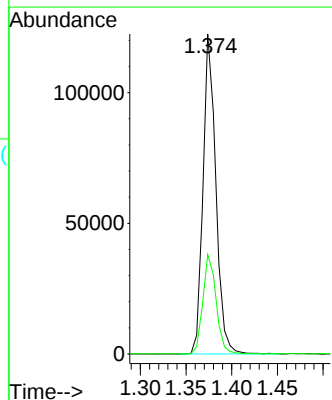
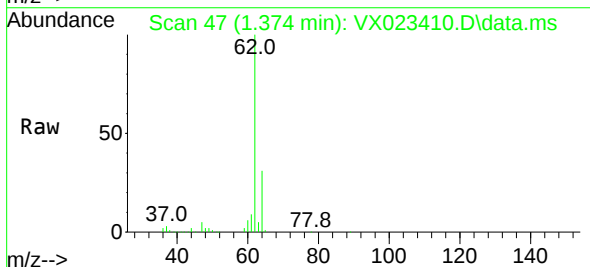
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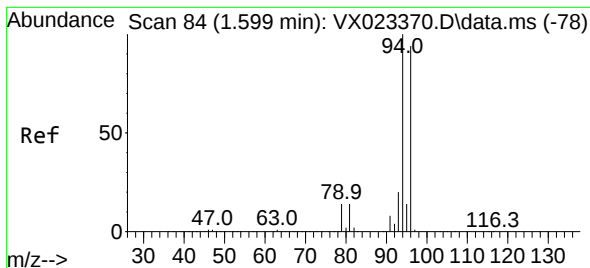
Tgt Ion: 50 Resp: 118722
Ion Ratio Lower Upper
50 100
52 31.7 26.4 39.6



#4
Vinyl Chloride
Concen: 52.499 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 62 Resp: 118966
Ion Ratio Lower Upper
62 100
64 31.1 25.7 38.5

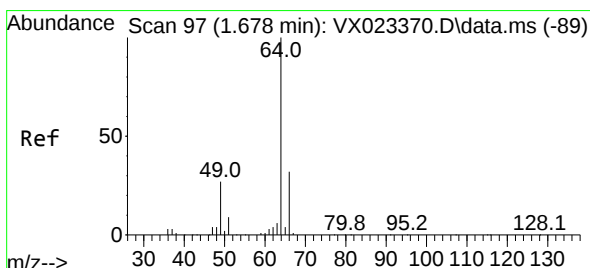
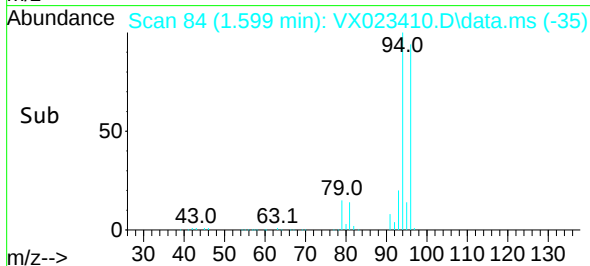
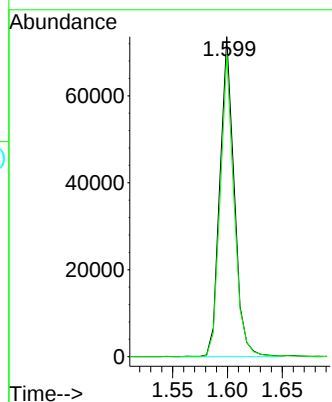
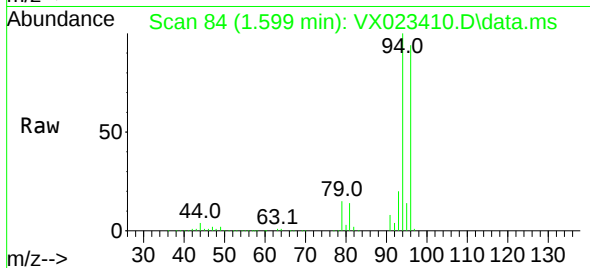




#5
Bromomethane
Concen: 49.881 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

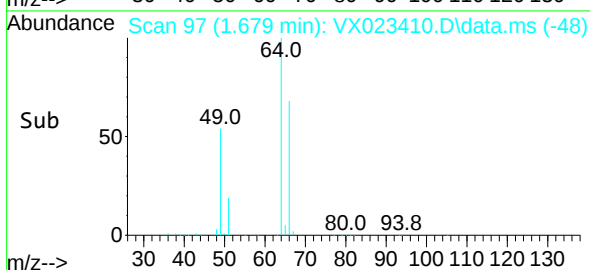
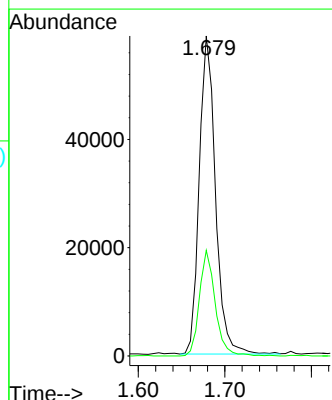
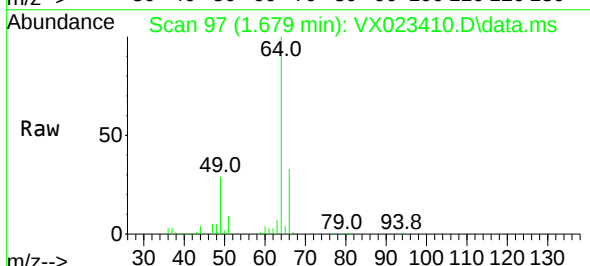
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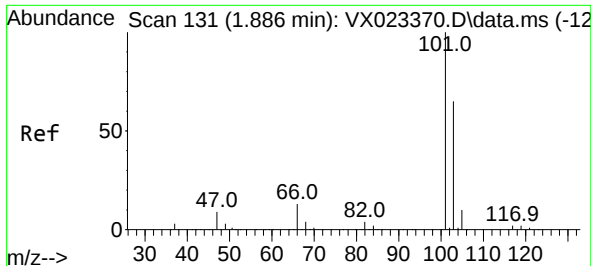
Tgt Ion: 94 Resp: 67107
Ion Ratio Lower Upper
94 100
96 94.3 76.4 114.6



#6
Chloroethane
Concen: 54.996 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.001 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 64 Resp: 76485
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.0

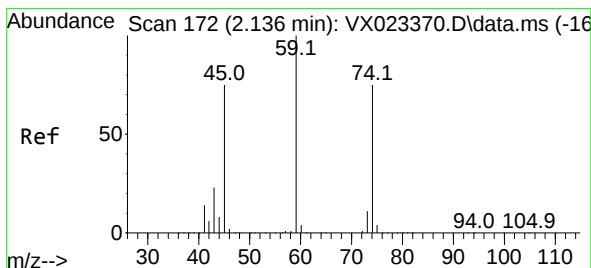
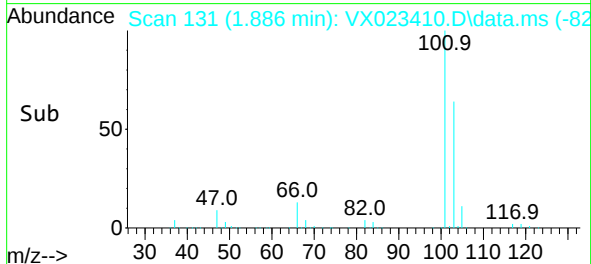
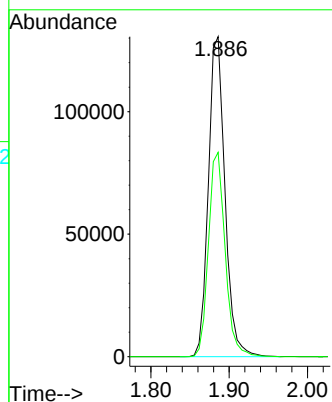
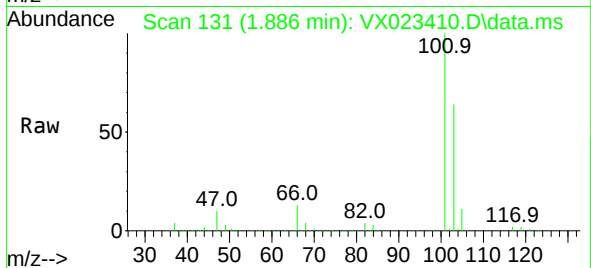




#7
Trichlorofluoromethane
Concen: 52.578 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

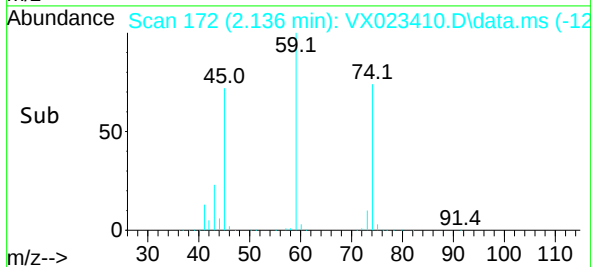
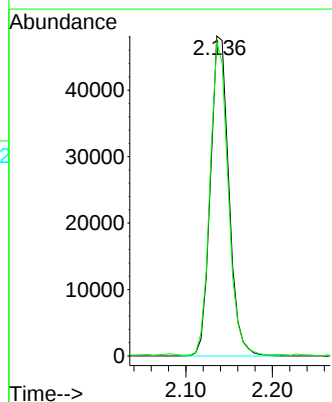
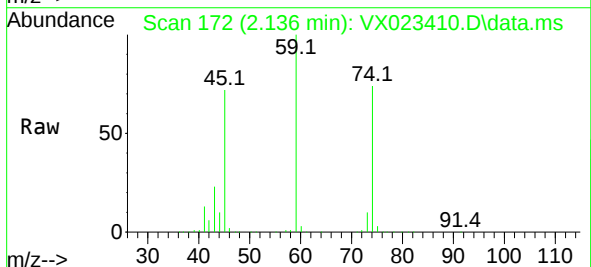
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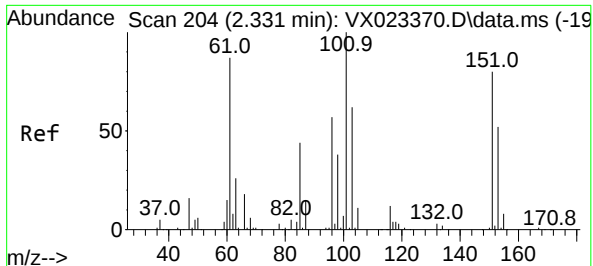
Tgt Ion:101 Resp: 191956
Ion Ratio Lower Upper
101 100
103 63.8 53.2 79.8



#8
Diethyl Ether
Concen: 52.697 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 71011
Ion Ratio Lower Upper
74 100
45 96.5 44.5 133.5

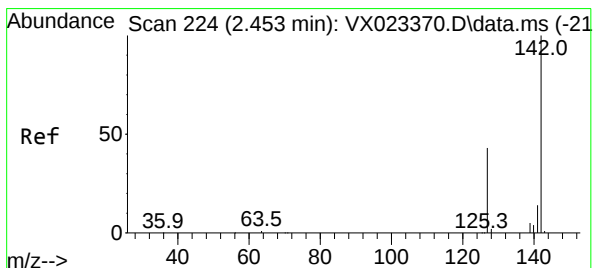
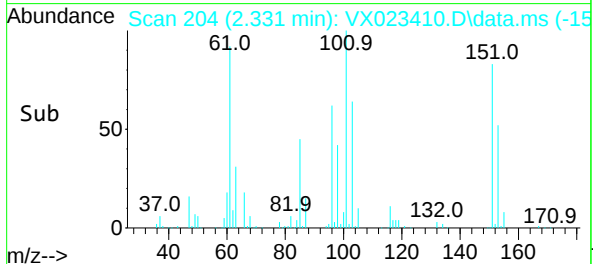
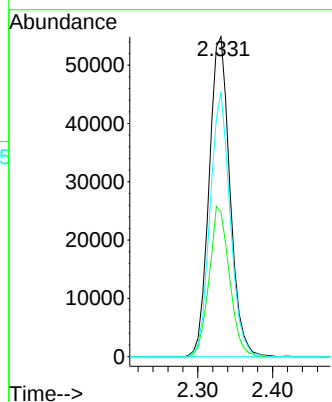
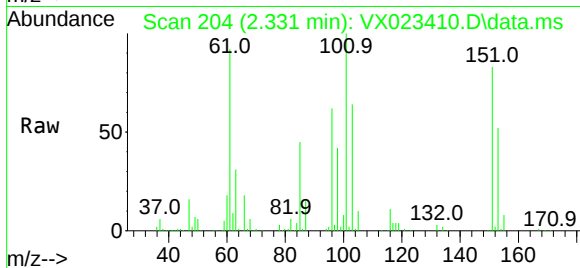




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.334 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

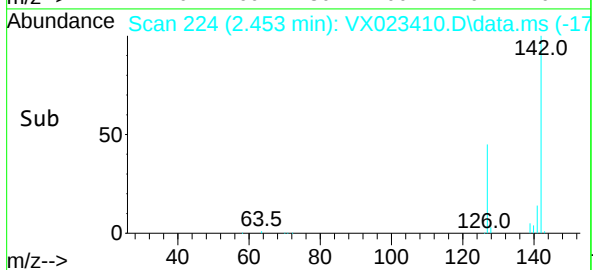
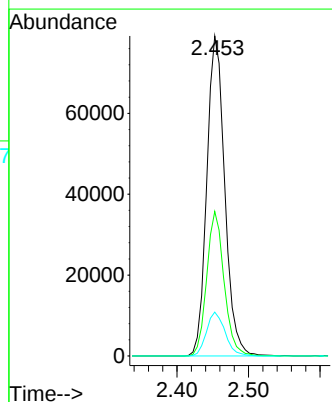
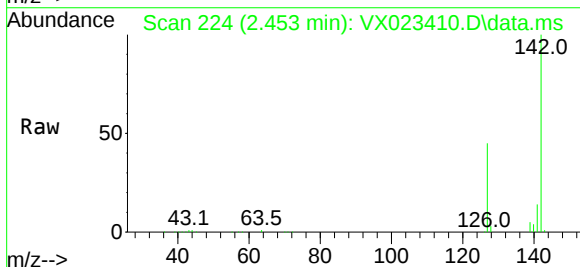
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

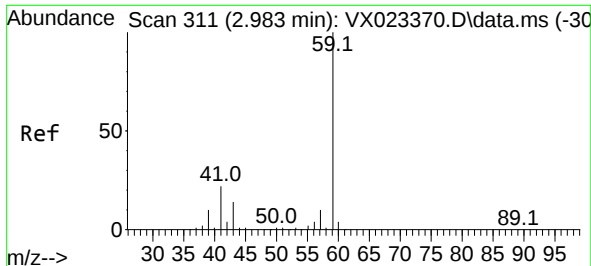
Tgt Ion:101 Resp: 106178
Ion Ratio Lower Upper
101 100
85 45.7 34.9 52.3
151 79.8 61.4 92.2



#10
Methyl Iodide
Concen: 53.206 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

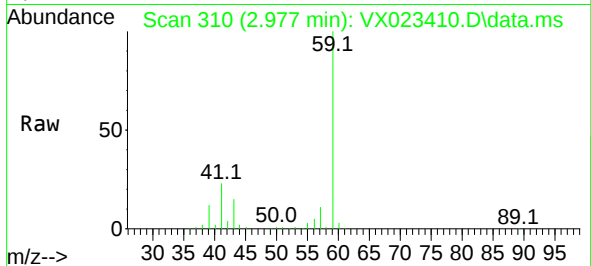
Tgt Ion:142 Resp: 137879
Ion Ratio Lower Upper
142 100
127 43.8 33.3 49.9
141 14.3 11.4 17.0



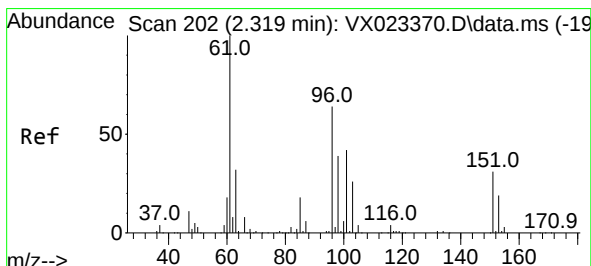
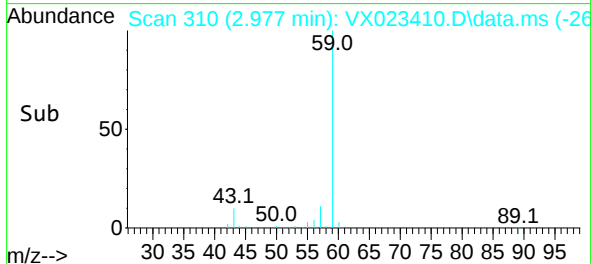
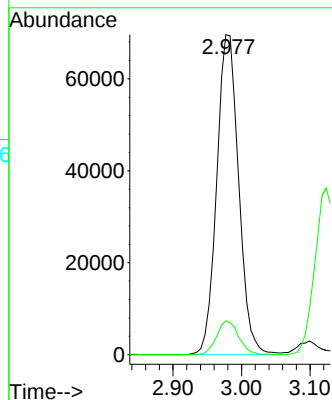


#11
Tert butyl alcohol
Concen: 259.895 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

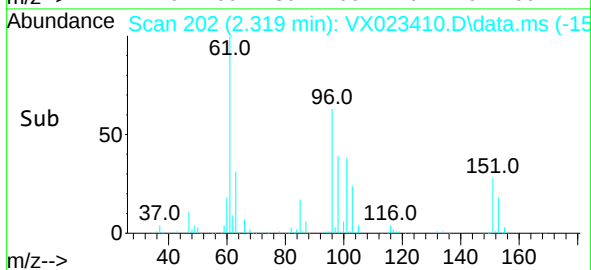
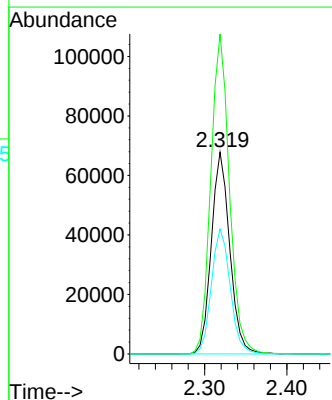
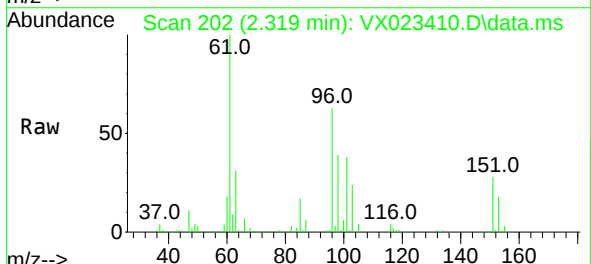


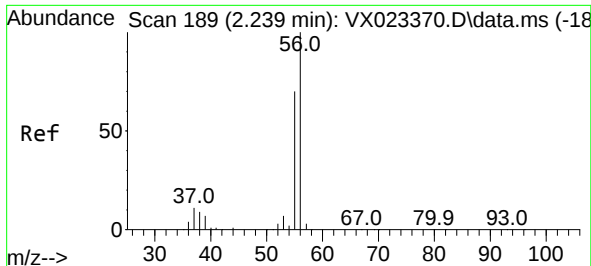
Tgt Ion: 59 Resp: 154699
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8



#12
1,1-Dichloroethene
Concen: 51.511 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 96 Resp: 105724
Ion Ratio Lower Upper
96 100
61 158.5 124.6 187.0
98 61.9 50.6 76.0

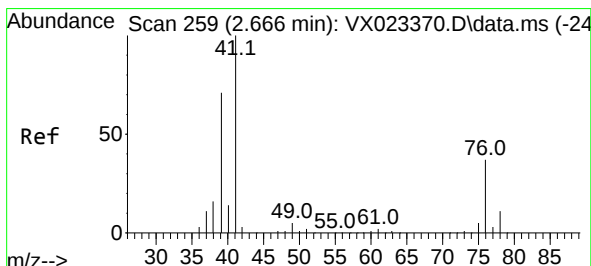
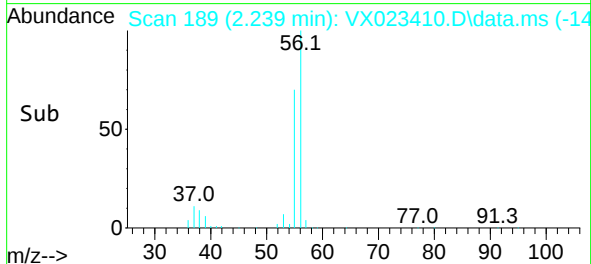
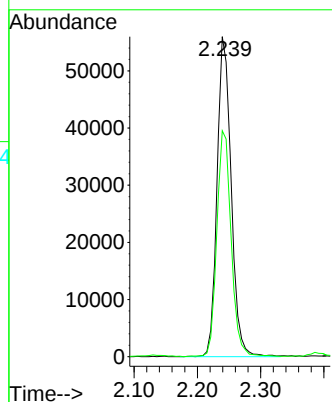
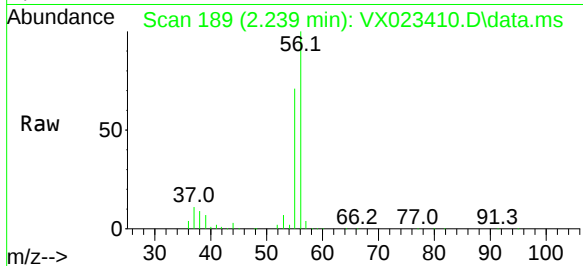




#13
Acrolein
Concen: 285.400 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

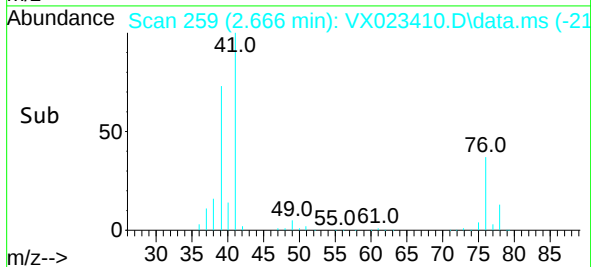
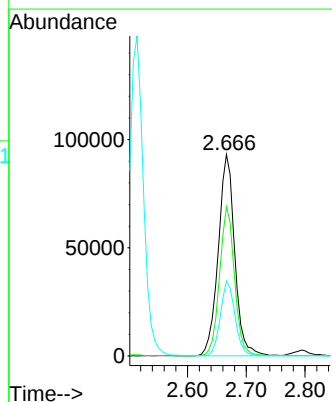
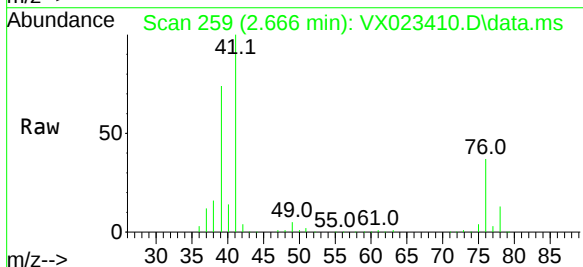
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

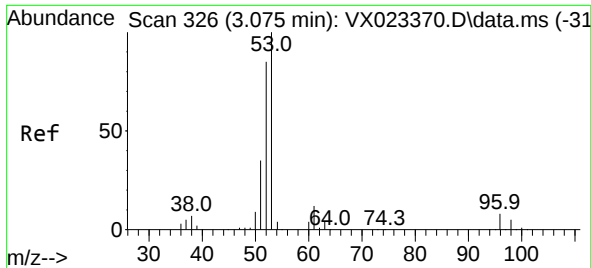
Tgt Ion: 56 Resp: 86420
Ion Ratio Lower Upper
56 100
55 71.9 56.4 84.6



#14
Allyl chloride
Concen: 48.662 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 41 Resp: 181584
Ion Ratio Lower Upper
41 100
39 67.0 51.6 77.4
76 32.9 30.5 45.7

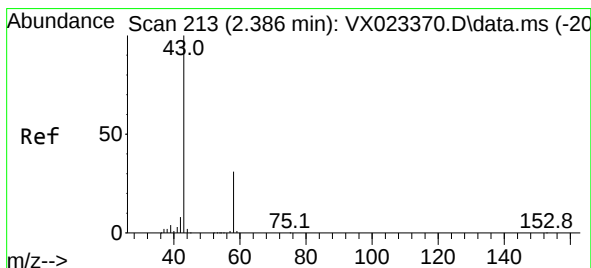
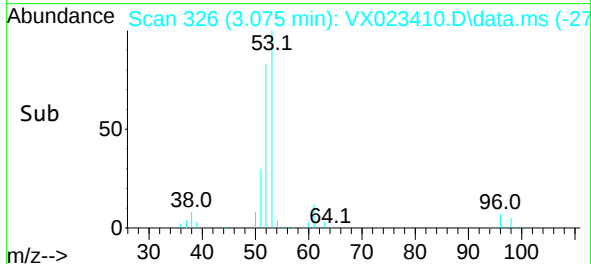
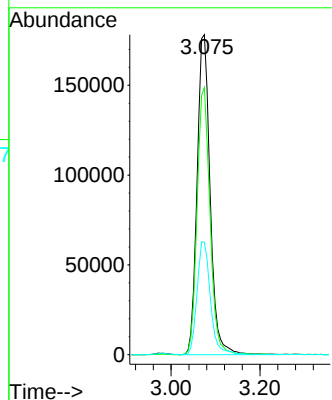
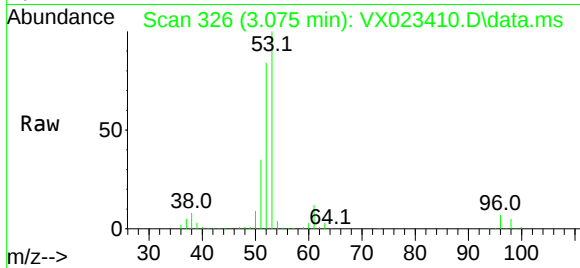




#15
Acrylonitrile
Concen: 270.130 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

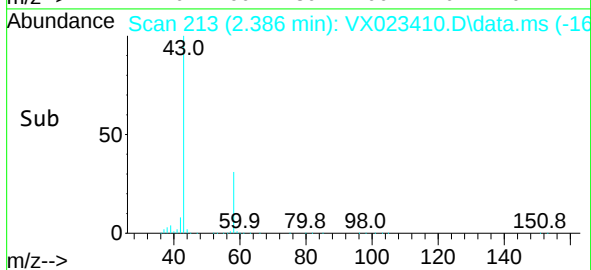
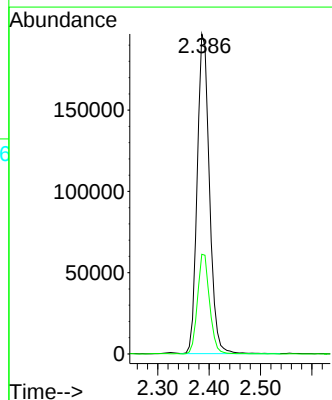
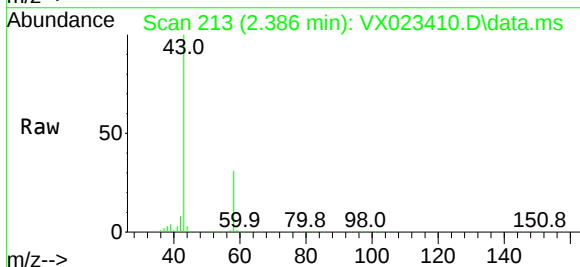
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

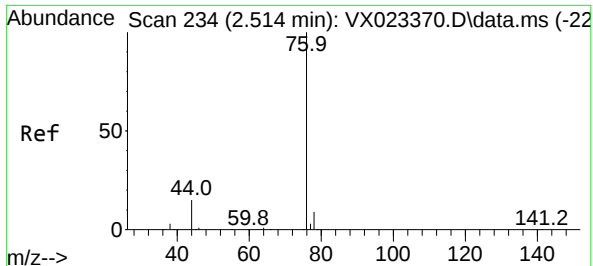
Tgt Ion:	53	Resp:	363089
Ion	Ratio	Lower	Upper
53	100		
52	82.3	65.3	97.9
51	36.3	28.2	42.2



#16
Acetone
Concen: 254.367 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:	43	Resp:	325127
Ion	Ratio	Lower	Upper
43	100		
58	31.2	27.8	41.8

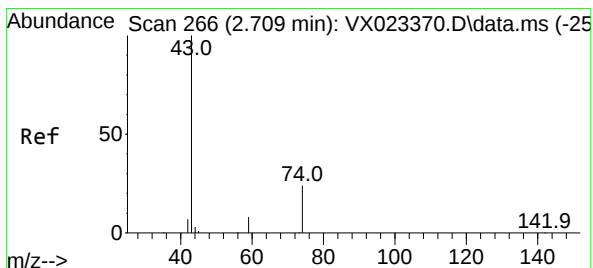
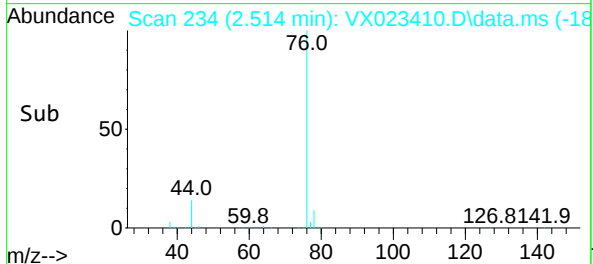
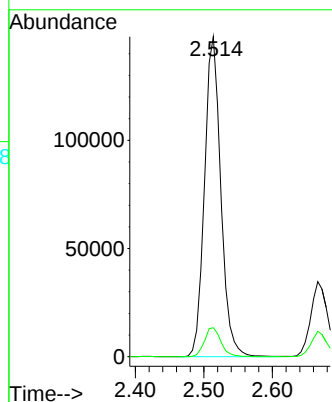
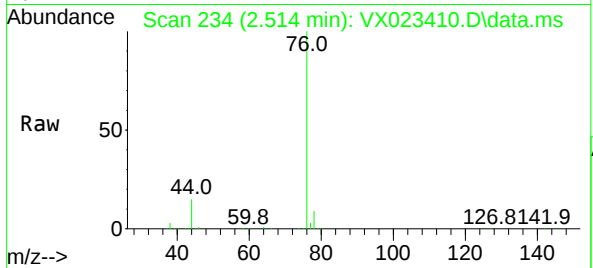




#17
Carbon Disulfide
Concen: 48.545 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

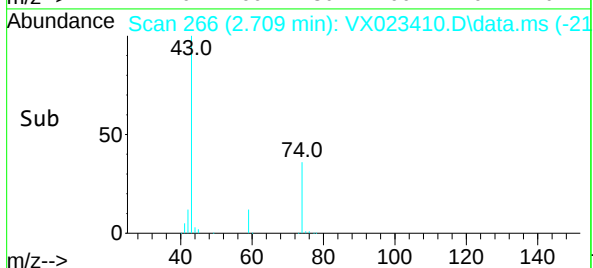
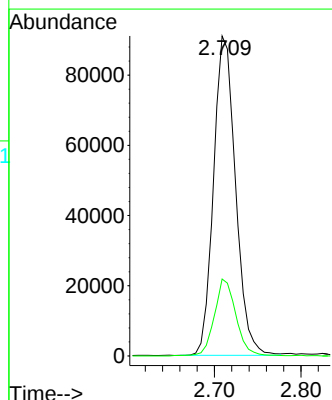
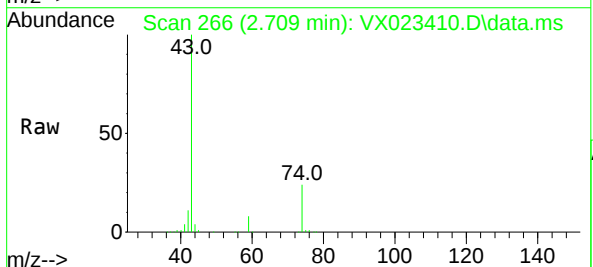
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

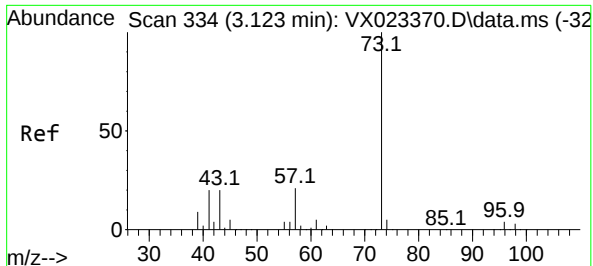
Tgt Ion: 76 Resp: 245684
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 52.910 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

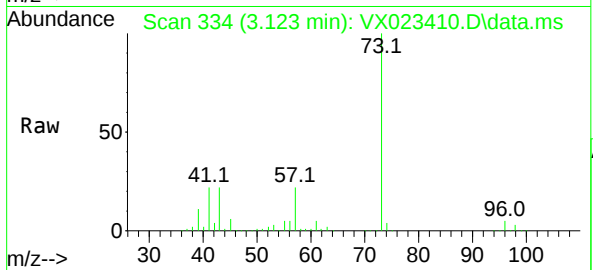
Tgt Ion: 43 Resp: 160767
Ion Ratio Lower Upper
43 100
74 23.7 21.9 32.9



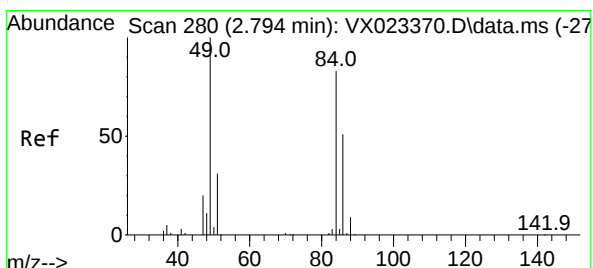
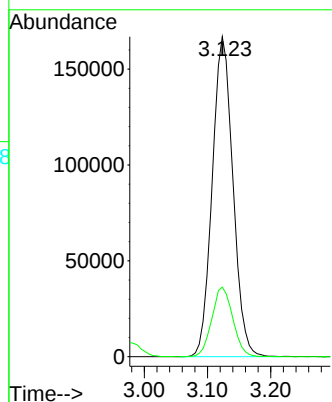
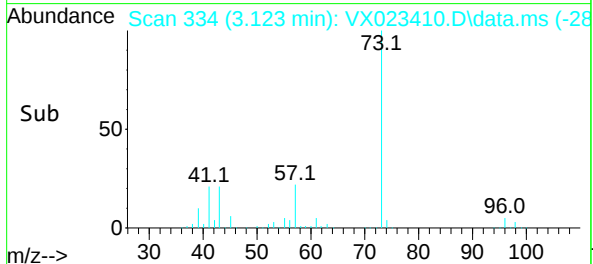


#19
Methyl tert-butyl Ether
Concen: 53.192 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

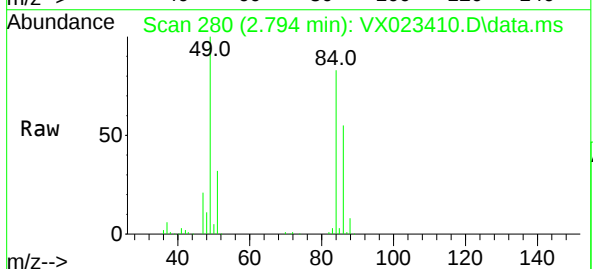
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



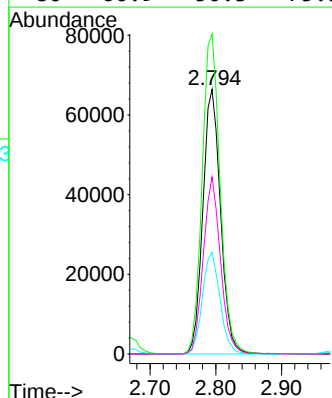
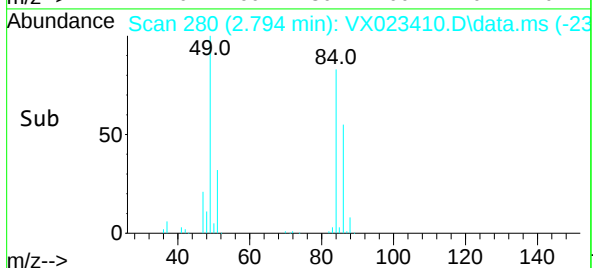
Tgt Ion: 73 Resp: 379599
Ion Ratio Lower Upper
73 100
57 21.7 17.1 25.7

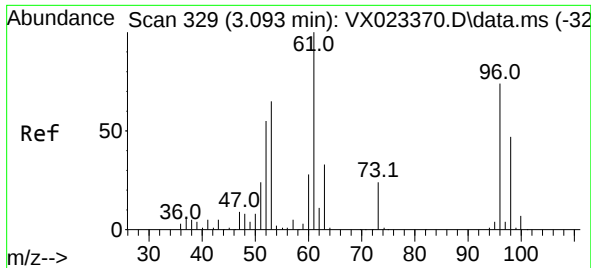


#20
Methylene Chloride
Concen: 49.915 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22



Tgt Ion: 84 Resp: 124101
Ion Ratio Lower Upper
84 100
49 120.9 88.6 132.8
51 38.5 27.0 40.6
86 66.9 50.3 75.5

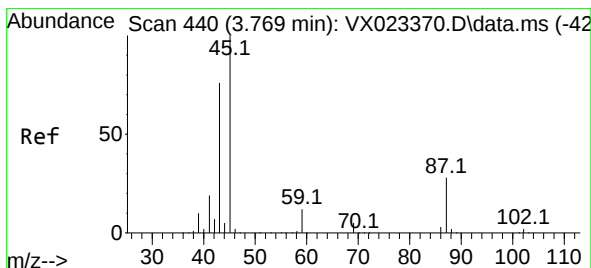
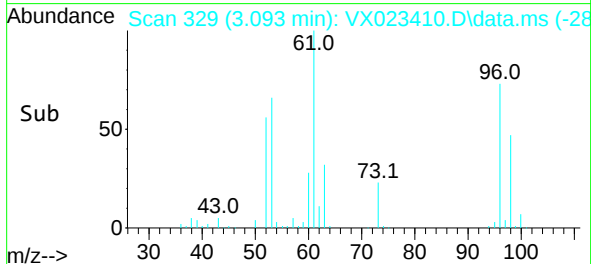
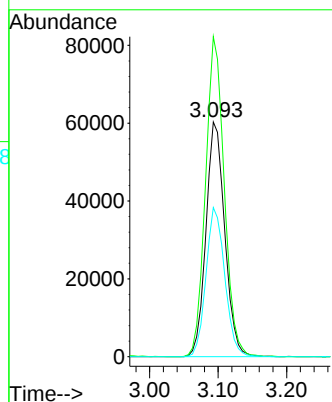
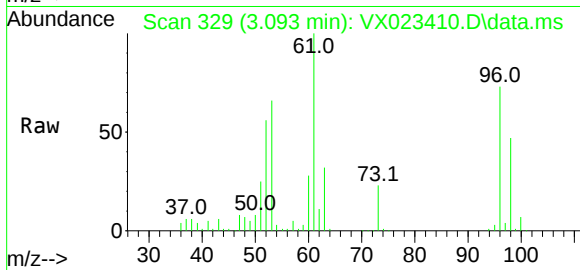




#21
trans-1,2-Dichloroethene
Concen: 52.789 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

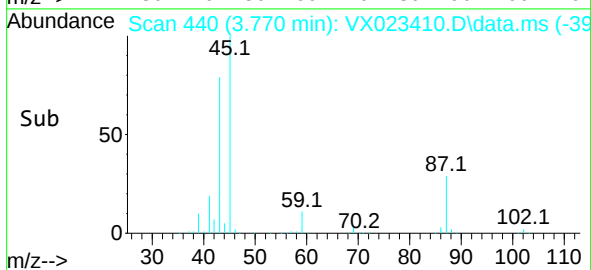
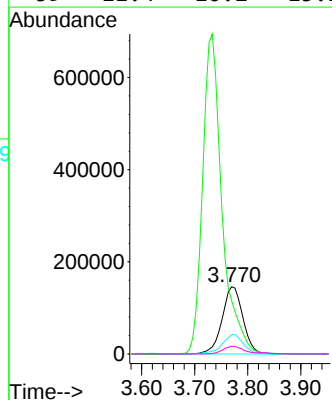
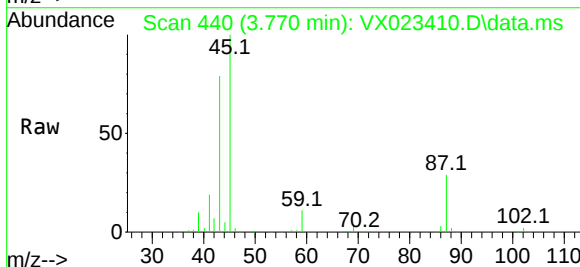
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

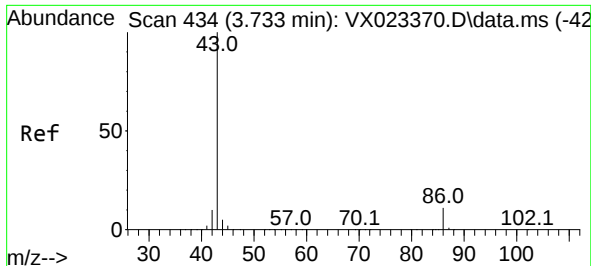
Tgt Ion: 96 Resp: 115097
Ion Ratio Lower Upper
96 100
61 136.3 107.7 161.5
98 63.5 50.4 75.6



#22
Diisopropyl ether
Concen: 53.751 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 45 Resp: 395929
Ion Ratio Lower Upper
45 100
43 78.7 58.0 87.0
87 28.7 25.4 38.0
59 11.4 10.2 15.2

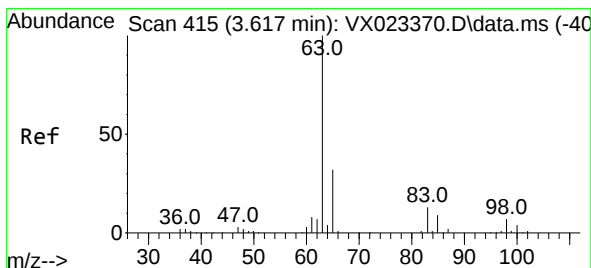
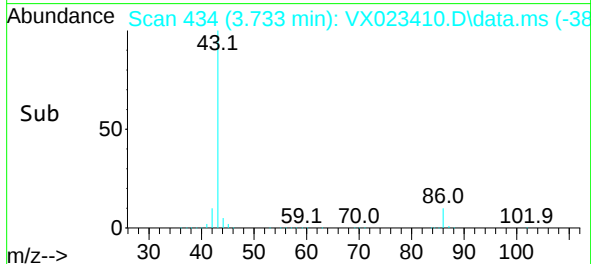
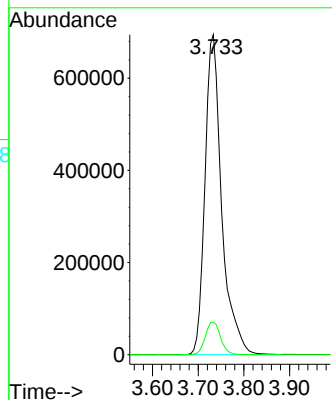
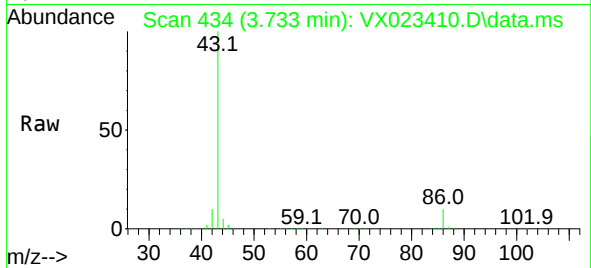




#23
 Vinyl Acetate
 Concen: 271.029 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX023410.D
 Acq: 23 Jul 2021 06:22

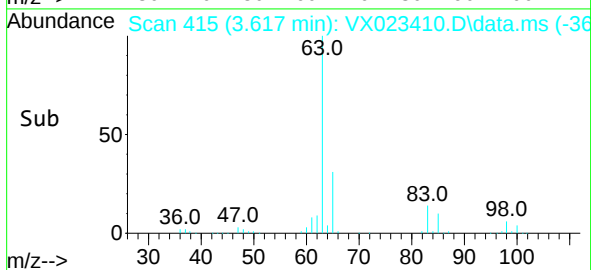
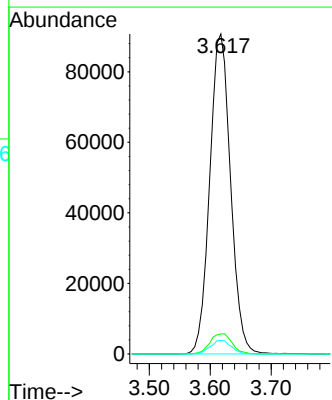
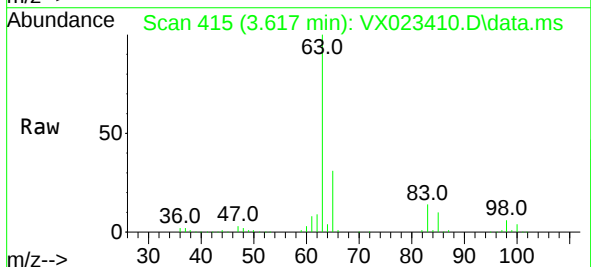
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

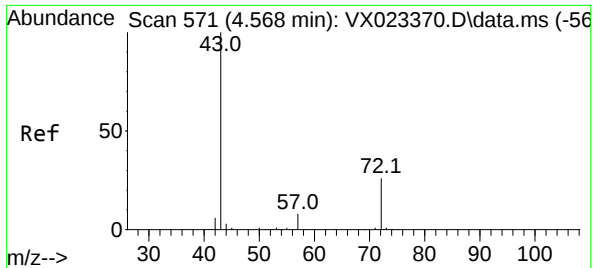
Tgt Ion: 43 Resp: 1762342
 Ion Ratio Lower Upper
 43 100
 86 10.2 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 53.204 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023410.D
 Acq: 23 Jul 2021 06:22

Tgt Ion: 63 Resp: 215401
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.8 11.2
 100 4.2 2.5 7.5

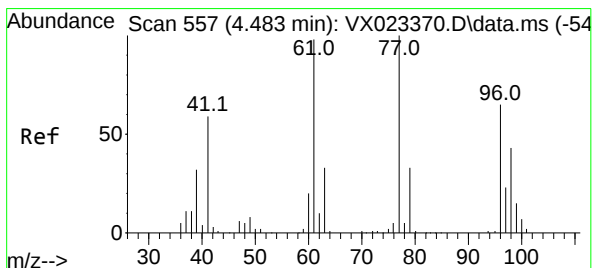
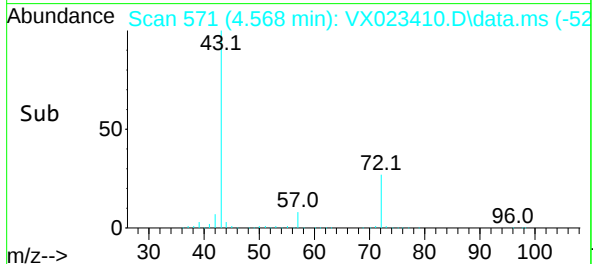
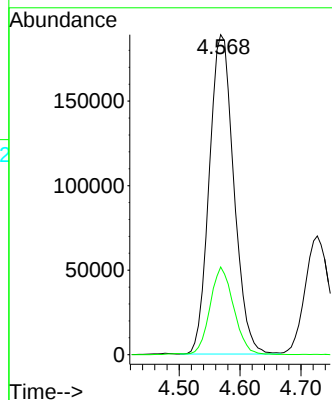
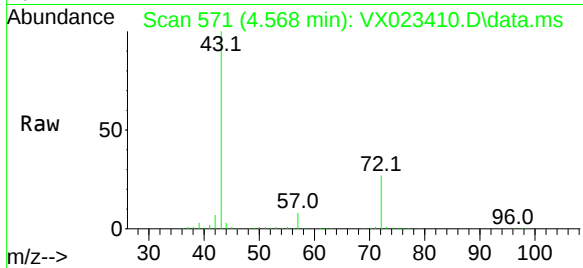




#25
2-Butanone
Concen: 266.770 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

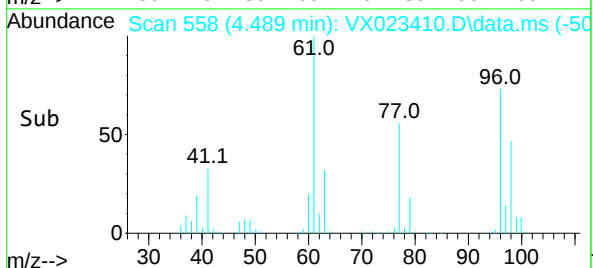
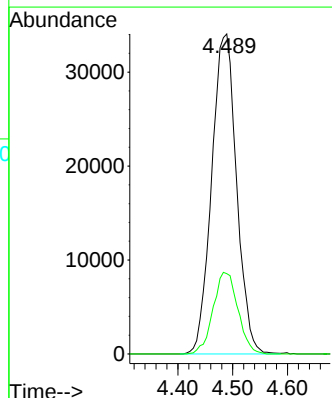
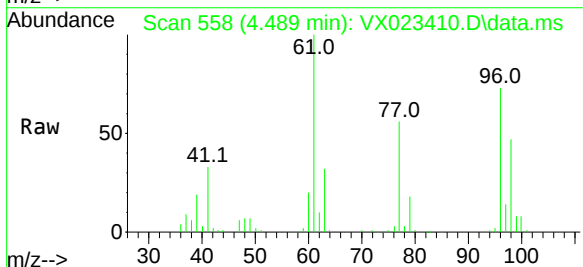
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

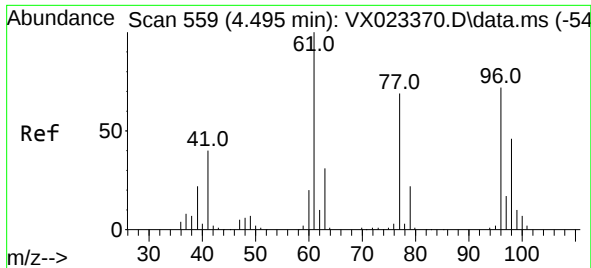
Tgt Ion: 43 Resp: 529363
Ion Ratio Lower Upper
43 100
72 27.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 32.482 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 77 Resp: 107555
Ion Ratio Lower Upper
77 100
97 25.3 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 53.108 ug/l

RT: 4.495 min Scan# 559

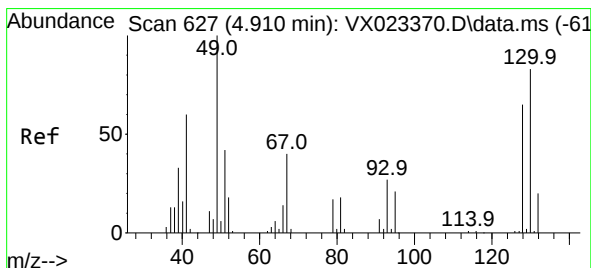
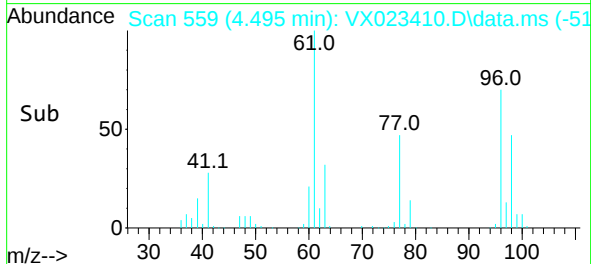
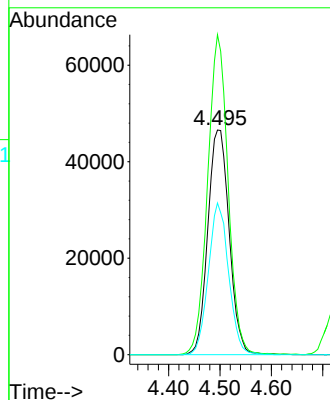
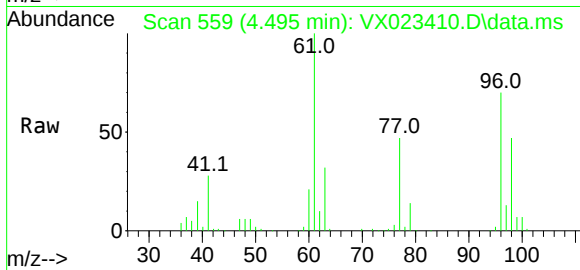
Delta R.T. 0.000 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

Tgt Ion: 96 Resp: 134475

Ion	Ratio	Lower	Upper
96	100		
61	136.3	0.0	285.6
98	64.1	0.0	129.6



#28

Bromochloromethane

Concen: 52.053 ug/l

RT: 4.904 min Scan# 626

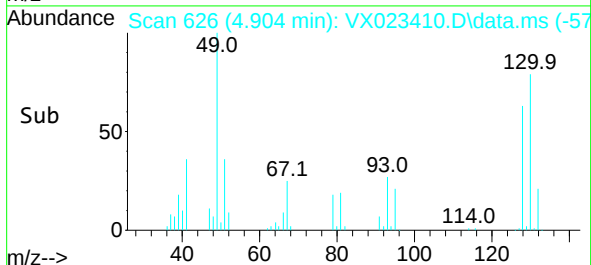
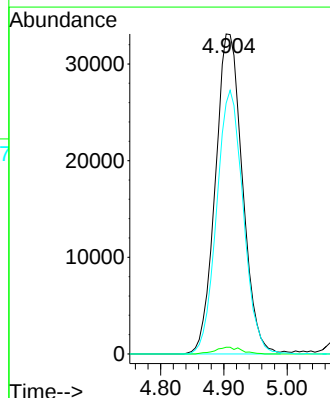
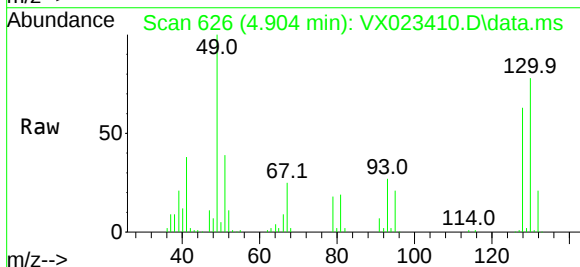
Delta R.T. -0.006 min

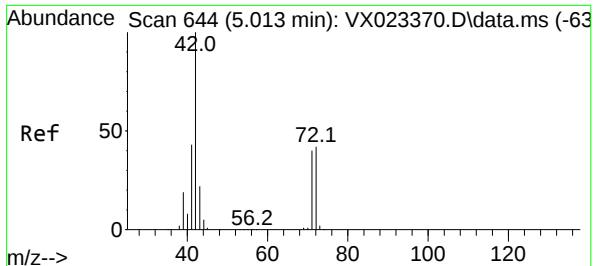
Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

Tgt Ion: 49 Resp: 98353

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	80.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 268.603 ug/l

RT: 5.019 min Scan# 645

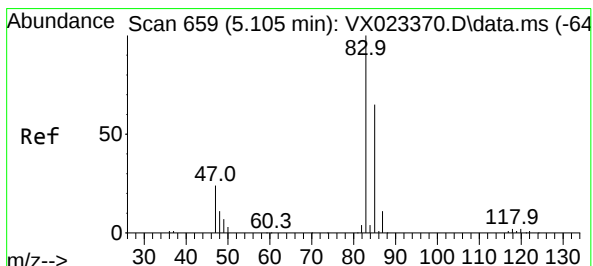
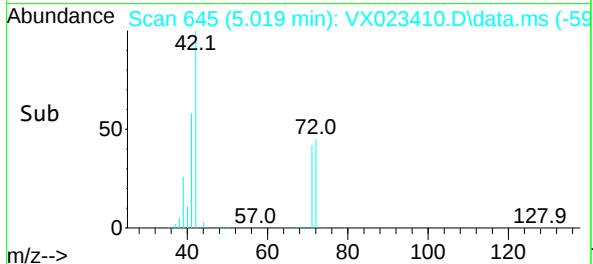
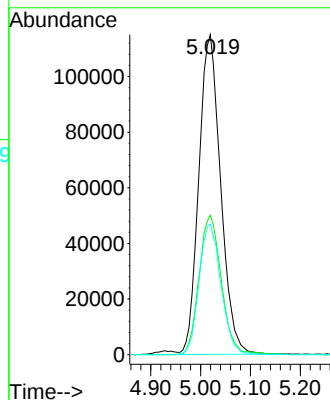
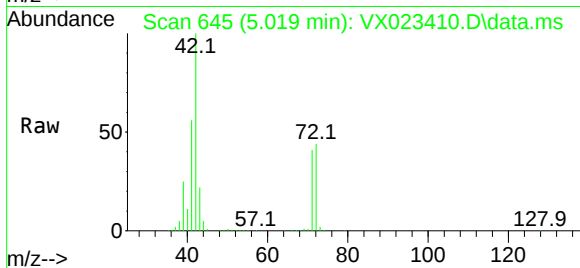
Delta R.T. 0.006 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

Tgt Ion: 42 Resp: 349367

Ion	Ratio	Lower	Upper
42	100		
72	44.6	41.7	62.5
71	41.0	38.4	57.6



#30

Chloroform

Concen: 53.298 ug/l

RT: 5.105 min Scan# 659

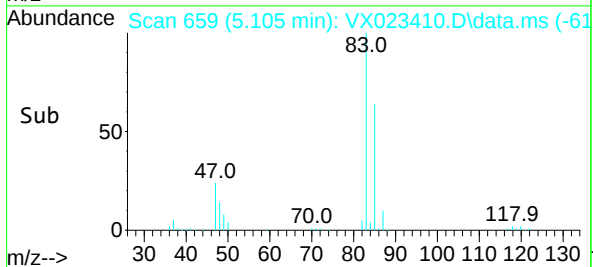
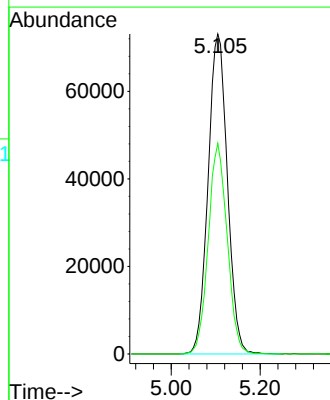
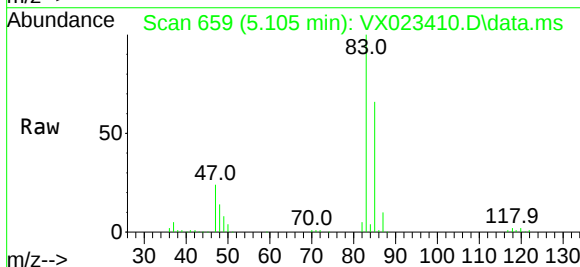
Delta R.T. -0.000 min

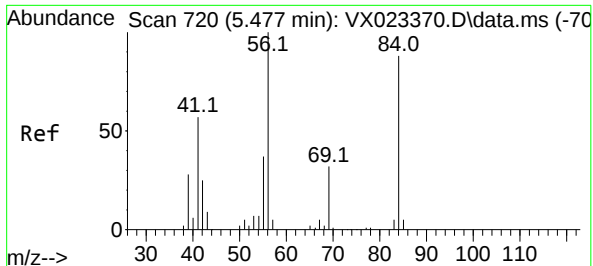
Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

Tgt Ion: 83 Resp: 220860

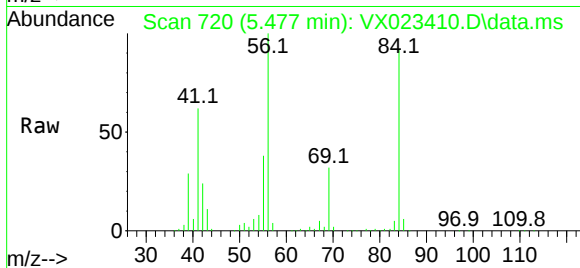
Ion	Ratio	Lower	Upper
83	100		
85	65.8	52.0	78.0



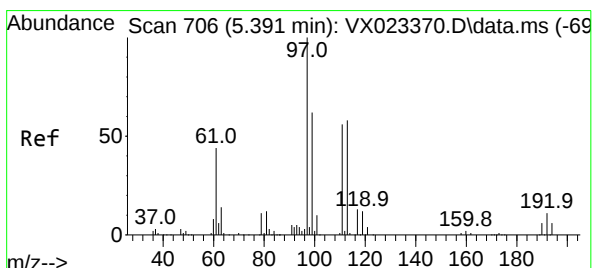
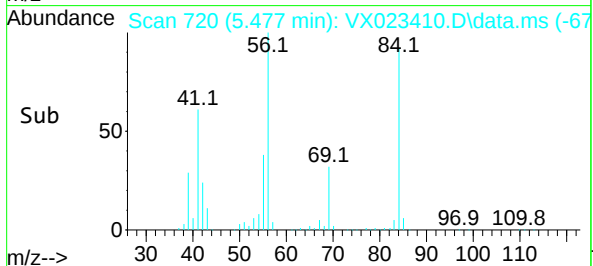
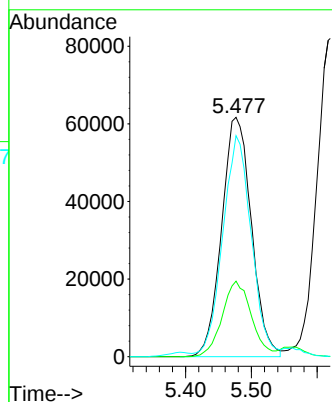


#31
Cyclohexane
Concen: 50.309 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

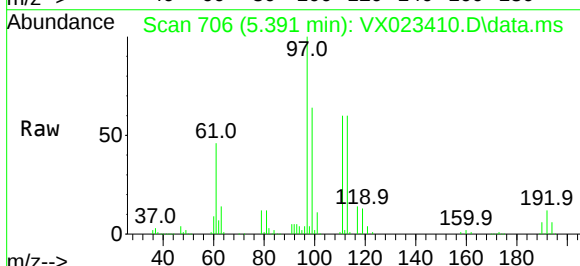
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



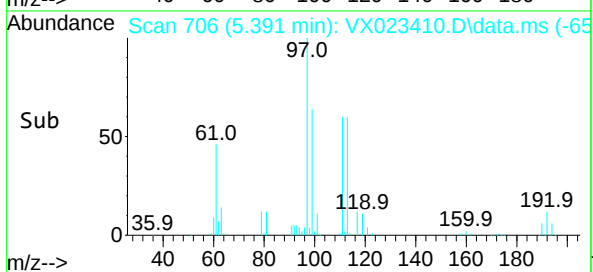
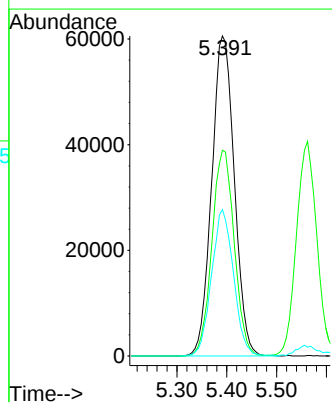
Tgt Ion	Ratio	Lower	Upper
56	100		
69	31.6	25.3	37.9
84	90.5	71.4	107.0

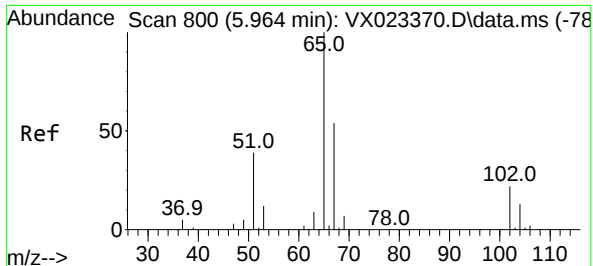


#32
1,1,1-Trichloroethane
Concen: 53.954 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22



Tgt Ion	Ratio	Lower	Upper
97	100		
99	63.3	51.5	77.3
61	44.4	34.2	51.4



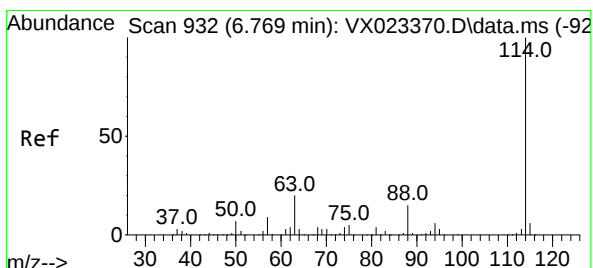
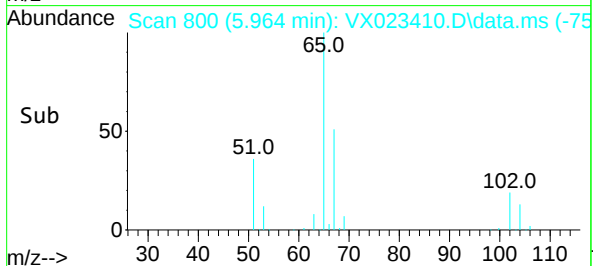
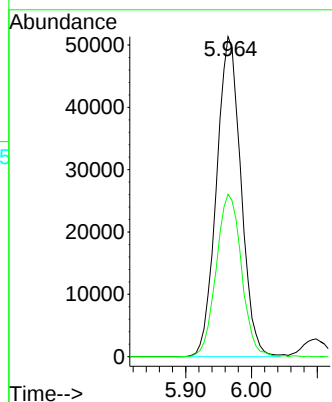
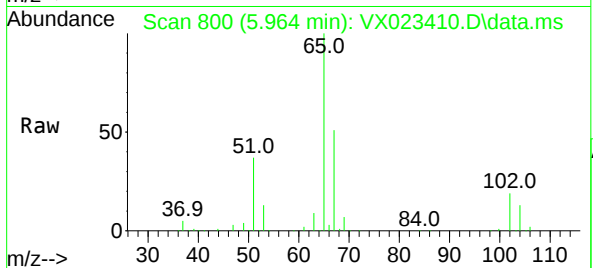


#33

1,2-Dichloroethane-d4
Concen: 50.982 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

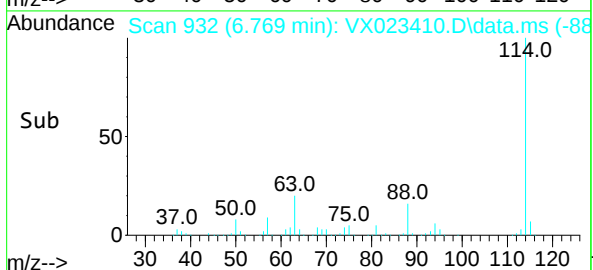
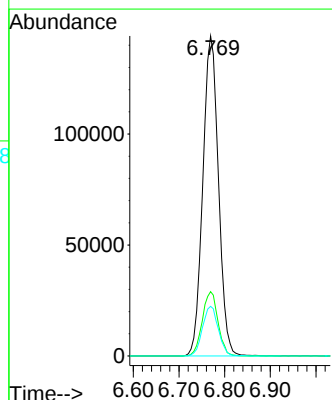
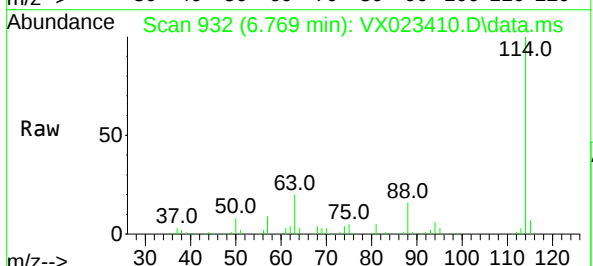
Tgt Ion: 65 Resp: 132840
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

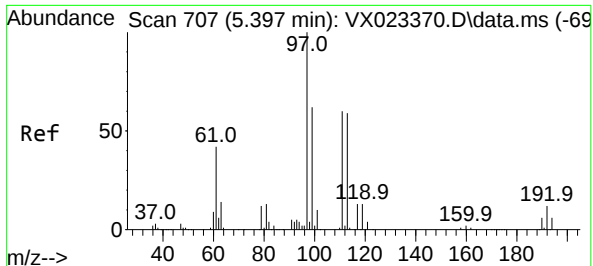


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 114 Resp: 343829
Ion Ratio Lower Upper
114 100
63 20.1 0.0 40.8
88 15.5 0.0 32.8

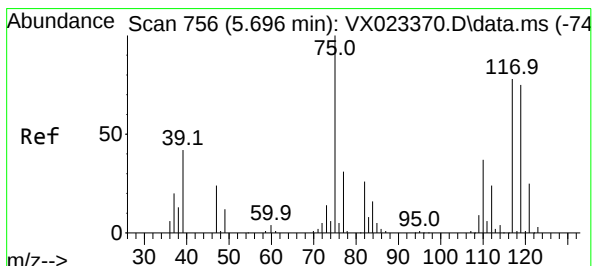
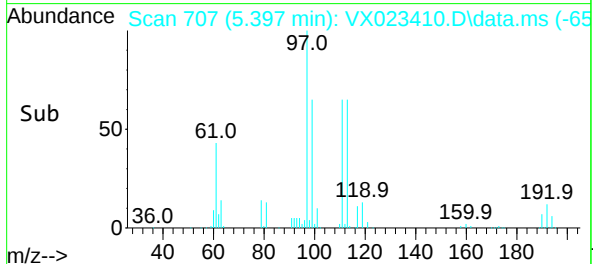
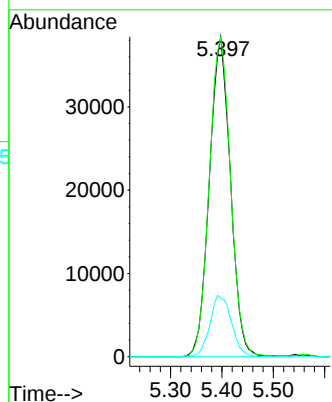
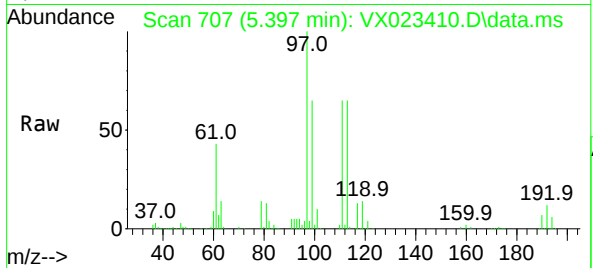




#35
Dibromofluoromethane
Concen: 50.767 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

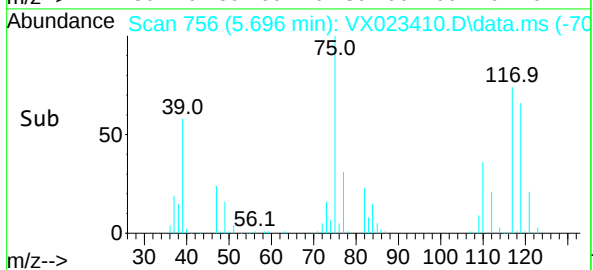
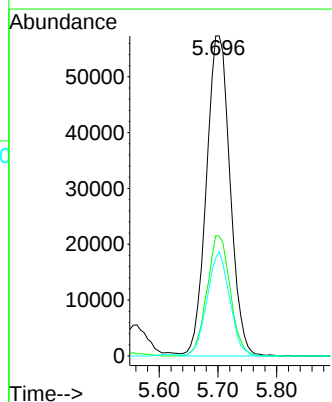
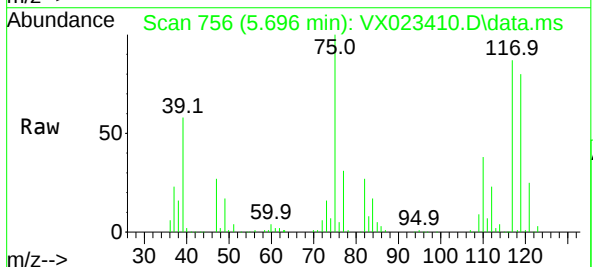
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

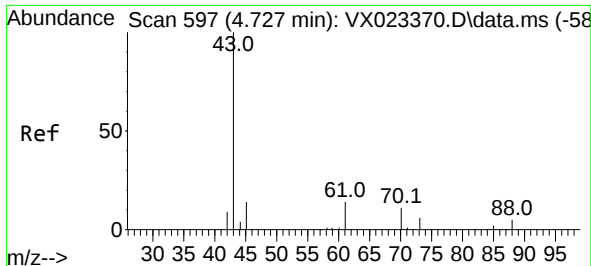
Tgt Ion:113 Resp: 109138
Ion Ratio Lower Upper
113 100
111 101.4 81.9 122.9
192 19.6 16.7 25.1



#36
1,1-Dichloropropene
Concen: 51.638 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 75 Resp: 160609
Ion Ratio Lower Upper
75 100
110 36.9 18.1 54.4
77 31.1 25.3 37.9

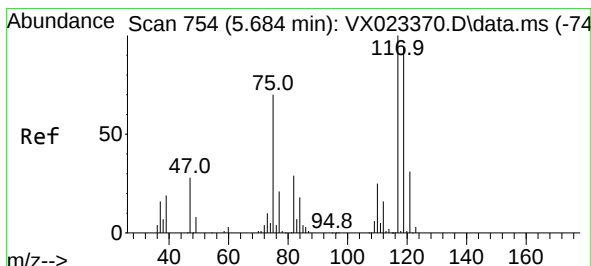
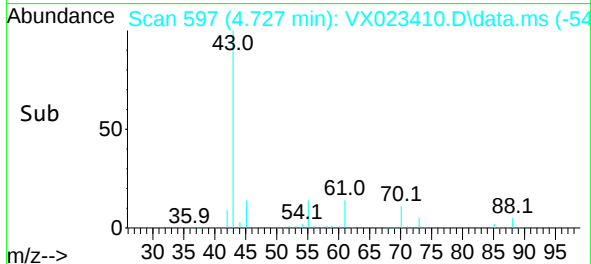
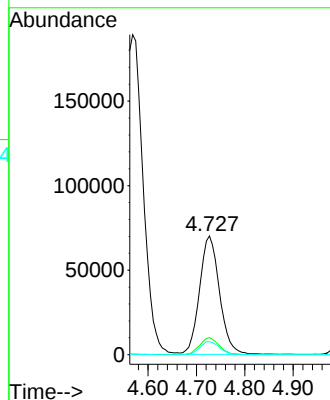
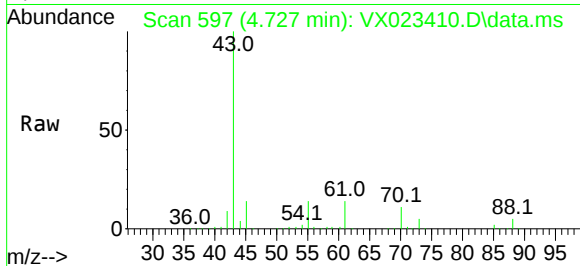




#37
Ethyl Acetate
Concen: 51.329 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

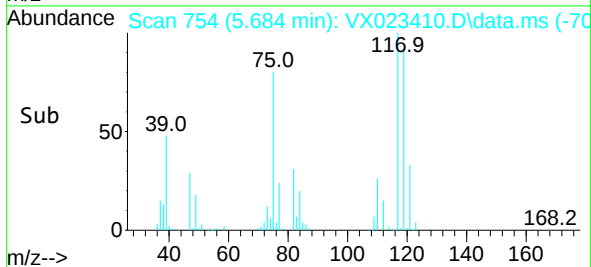
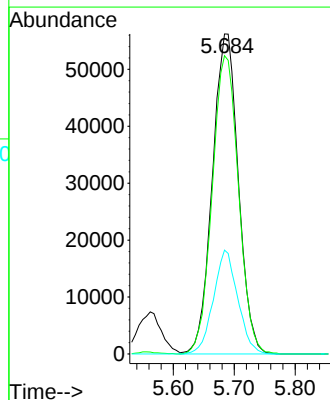
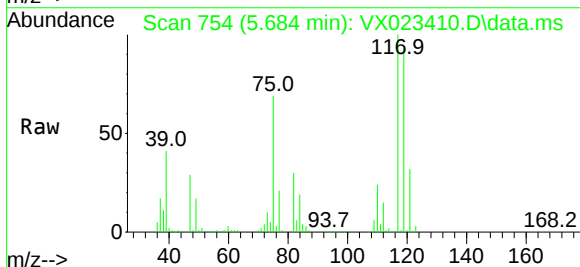
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

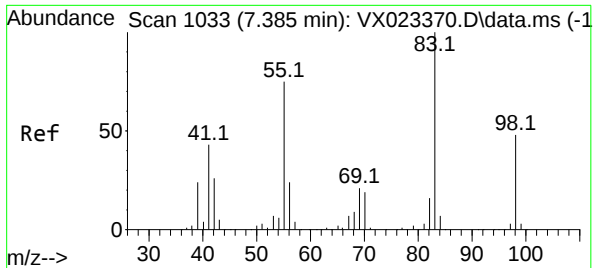
Tgt Ion: 43 Resp: 201292
Ion Ratio Lower Upper
43 100
61 14.1 12.8 19.2
70 10.9 10.5 15.7



#38
Carbon Tetrachloride
Concen: 52.611 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 117 Resp: 166415
Ion Ratio Lower Upper
117 100
119 93.2 76.2 114.2
121 32.4 24.8 37.2

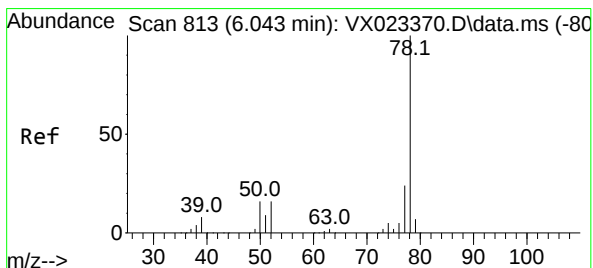
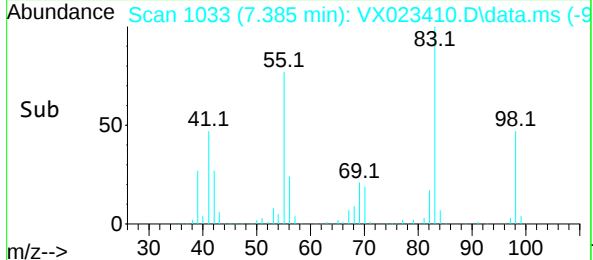
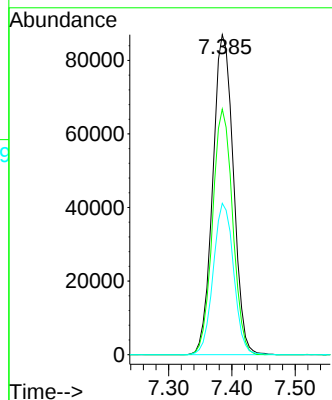
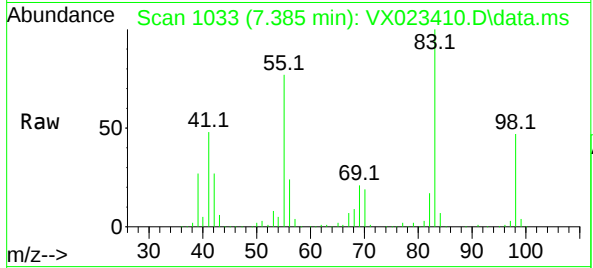




#39
Methylcyclohexane
Concen: 50.060 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

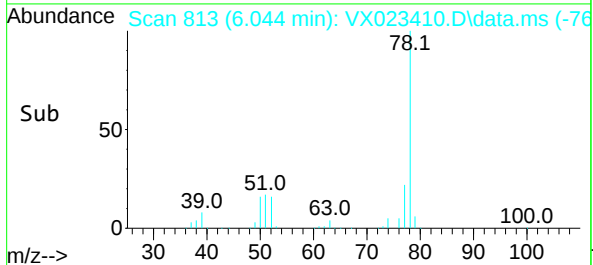
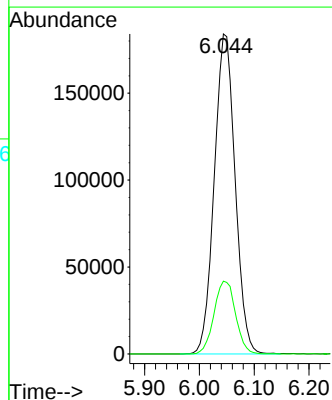
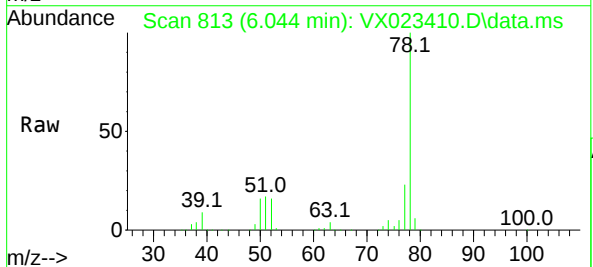
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

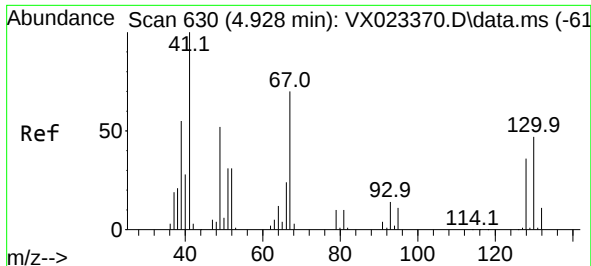
Tgt Ion: 83 Resp: 196634
Ion Ratio Lower Upper
83 100
55 76.8 58.9 88.3
98 47.3 38.1 57.1



#40
Benzene
Concen: 52.758 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.001 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 78 Resp: 486534
Ion Ratio Lower Upper
78 100
77 22.7 18.9 28.3

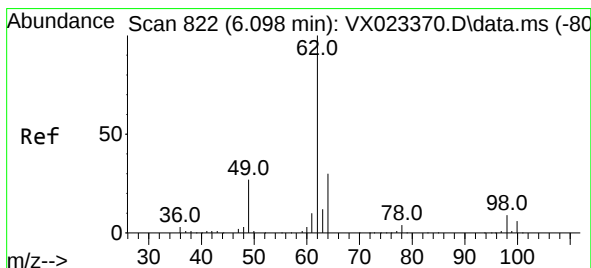
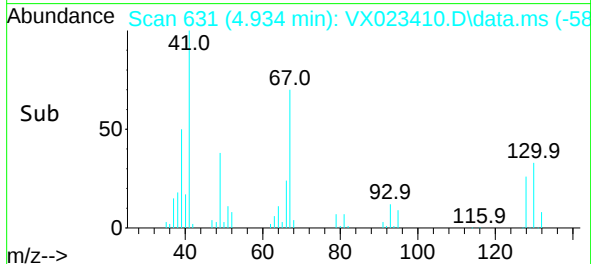
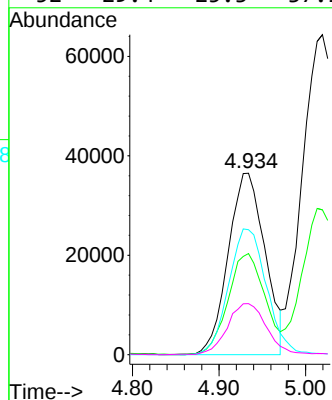
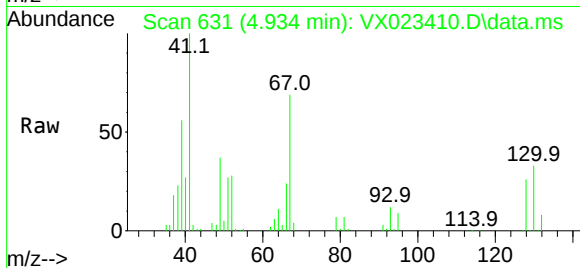




#41
Methacrylonitrile
Concen: 52.023 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

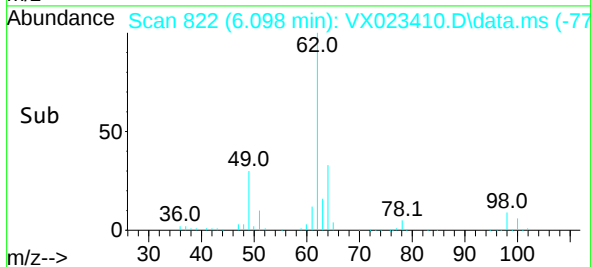
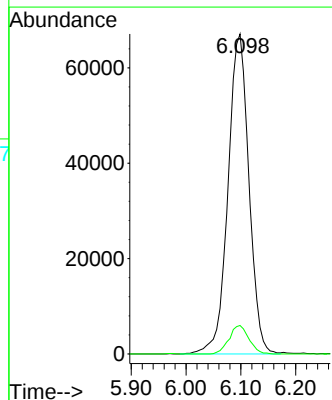
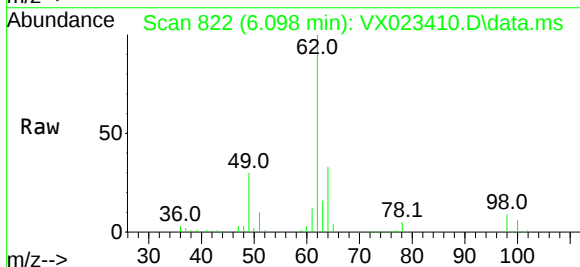
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

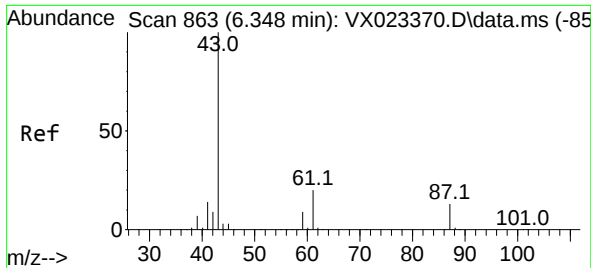
Tgt Ion: 41 Resp: 107721
Ion Ratio Lower Upper
41 100
39 55.6 42.5 63.7
67 71.9 65.0 97.6
52 29.4 25.3 37.9



#42
1,2-Dichloroethane
Concen: 52.226 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 62 Resp: 178079
Ion Ratio Lower Upper
62 100
98 8.4 0.0 20.2

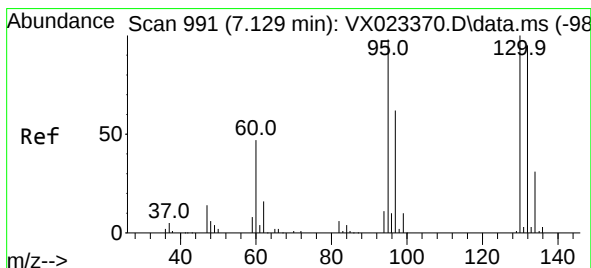
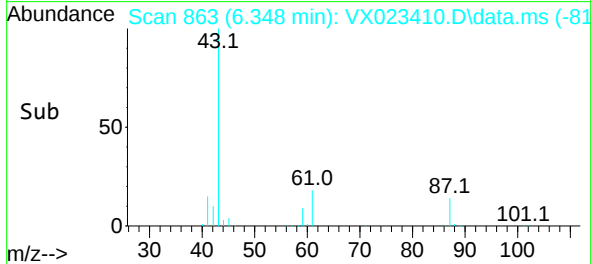
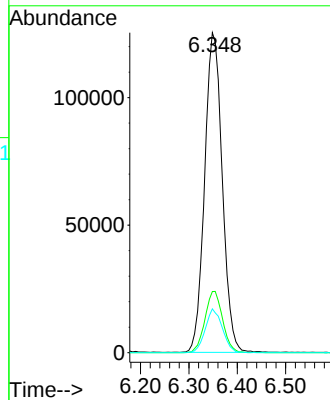
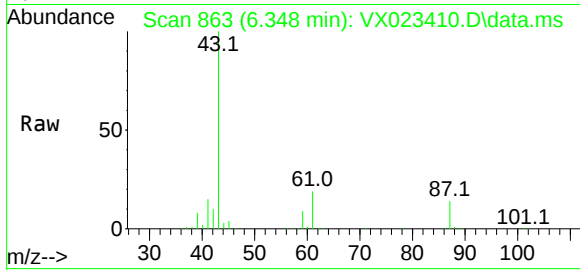




#43
Isopropyl Acetate
Concen: 52.241 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

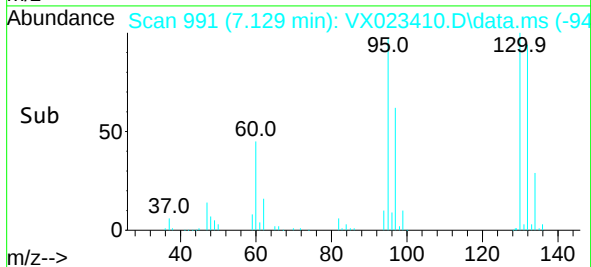
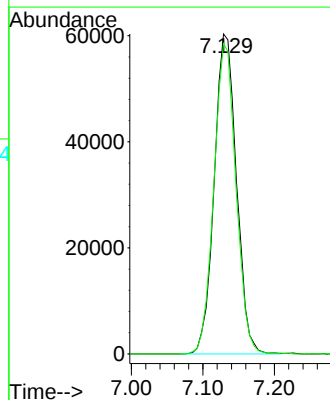
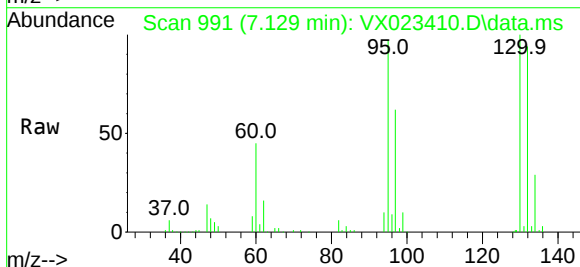
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

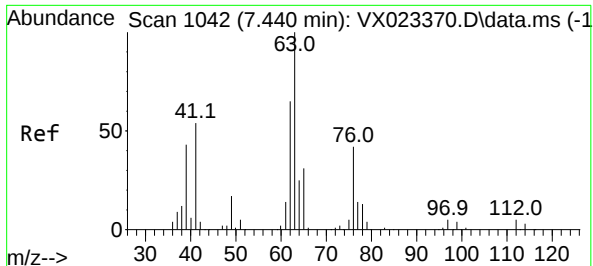
Tgt Ion: 43 Resp: 317453
Ion Ratio Lower Upper
43 100
61 19.2 18.2 27.4
87 13.3 12.5 18.7



#44
Trichloroethene
Concen: 51.355 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:130 Resp: 130107
Ion Ratio Lower Upper
130 100
95 97.0 0.0 198.0





#45

1,2-Dichloropropane

Concen: 52.077 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX023410.D

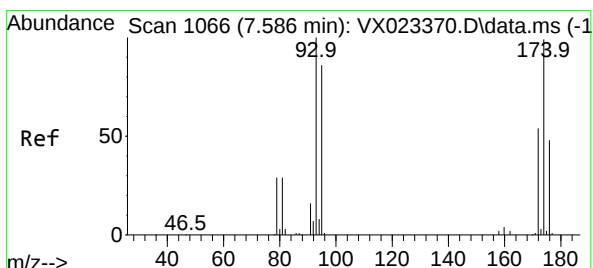
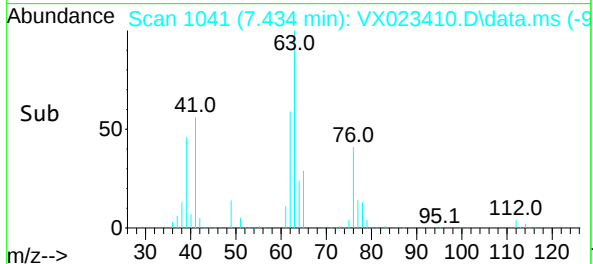
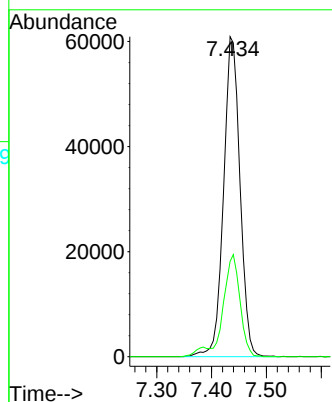
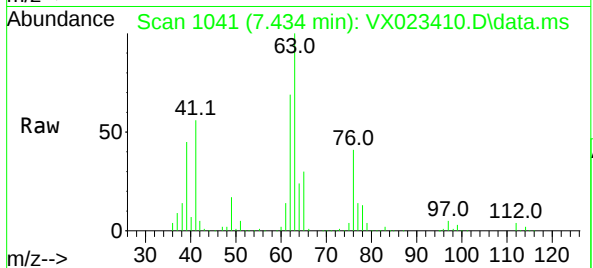
Acq: 23 Jul 2021 06:22

Tgt Ion: 63 Resp: 127082

Ion Ratio Lower Upper

63 100

65 29.8 25.7 38.5



#46

Dibromomethane

Concen: 53.741 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

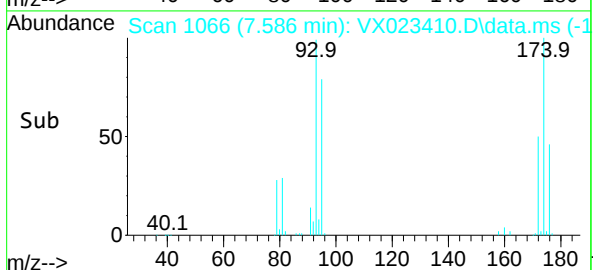
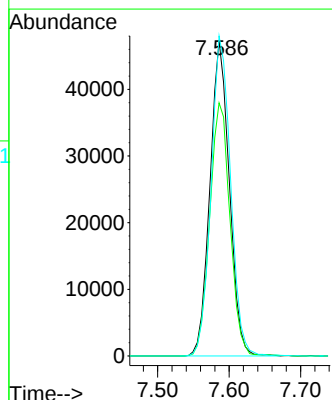
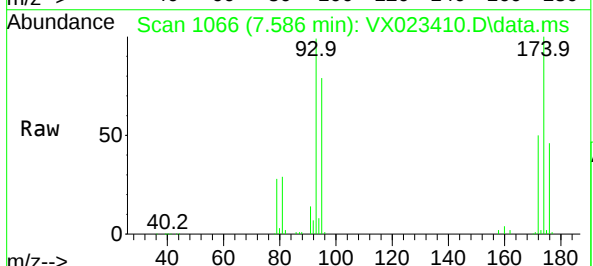
Tgt Ion: 93 Resp: 88955

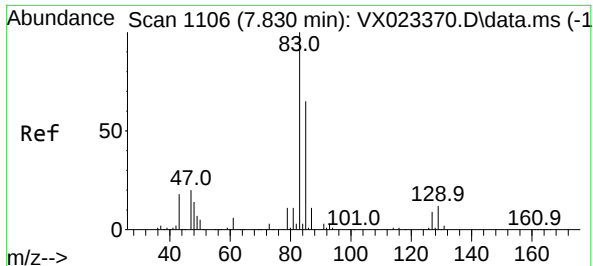
Ion Ratio Lower Upper

93 100

95 83.8 66.8 100.2

174 102.1 83.1 124.7

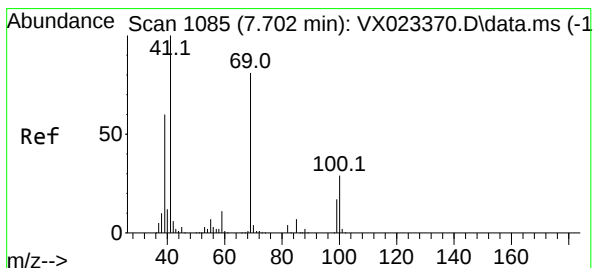
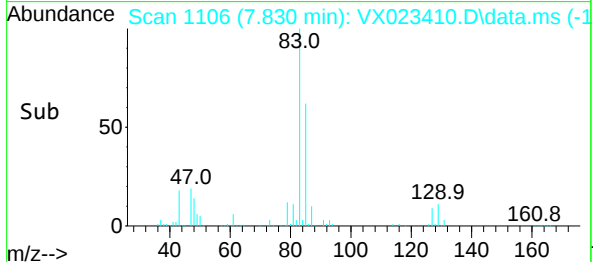
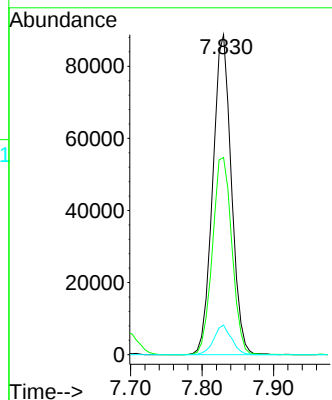
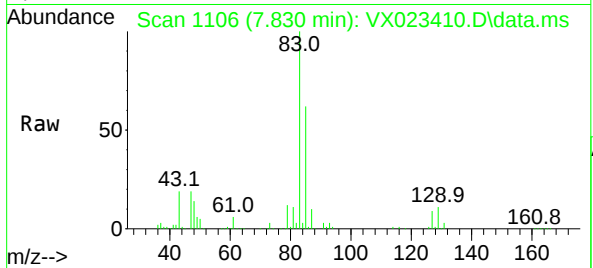




#47
Bromodichloromethane
Concen: 53.642 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

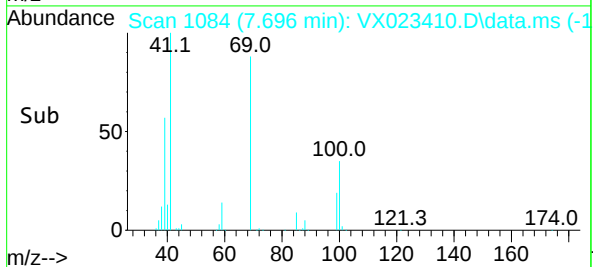
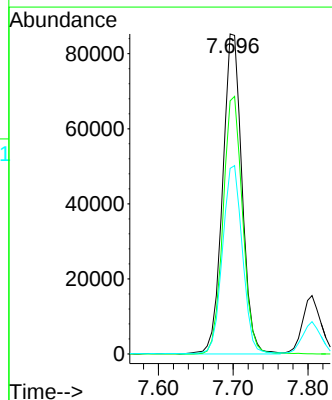
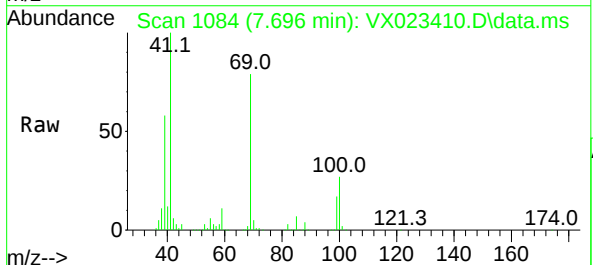
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

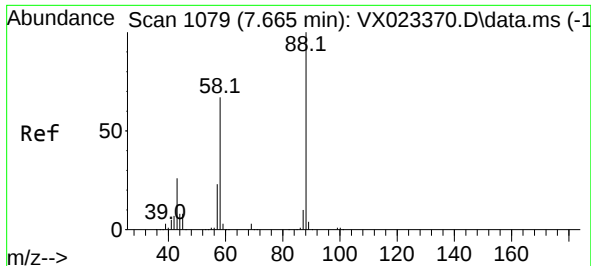
Tgt Ion: 83 Resp: 159968
Ion Ratio Lower Upper
83 100
85 61.6 51.4 77.0
127 9.3 6.8 10.2



#48
Methyl methacrylate
Concen: 54.749 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 41 Resp: 154082
Ion Ratio Lower Upper
41 100
69 80.8 76.0 114.0
39 60.1 44.6 67.0

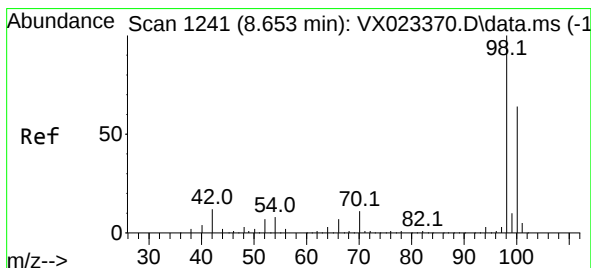
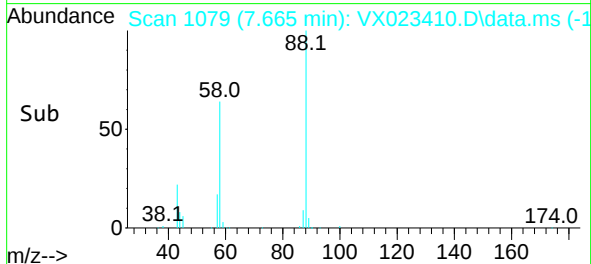
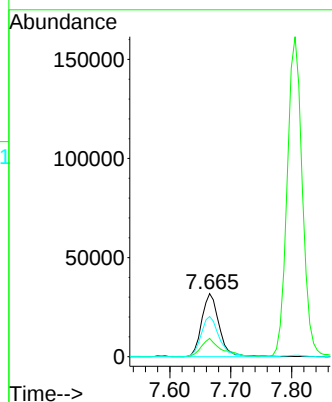
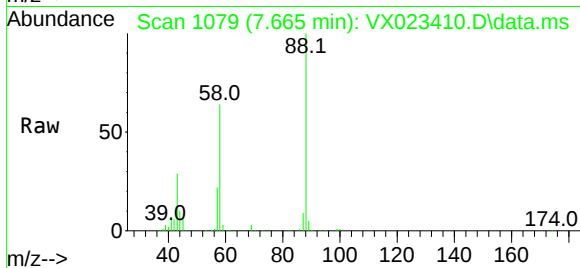




#49
1,4-Dioxane
Concen: 1048.042 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

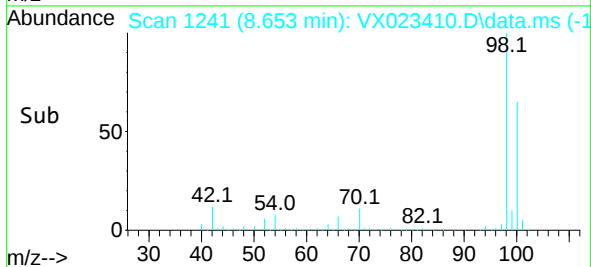
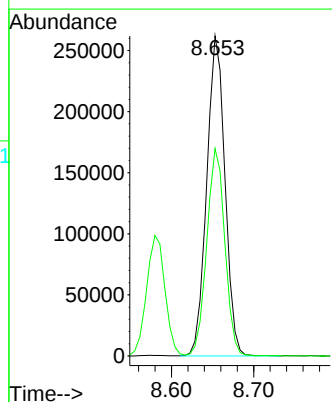
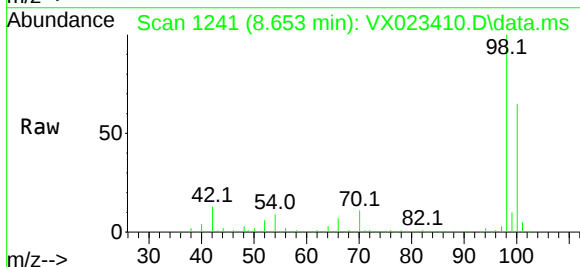
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

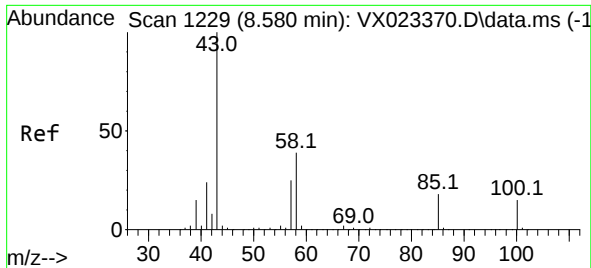
Tgt Ion: 88 Resp: 62807
Ion Ratio Lower Upper
88 100
43 32.1 23.2 34.8
58 67.2 55.0 82.4



#50
Toluene-d8
Concen: 51.092 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 98 Resp: 403539
Ion Ratio Lower Upper
98 100
100 64.0 51.9 77.9

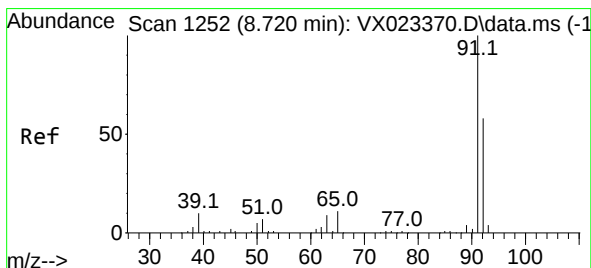
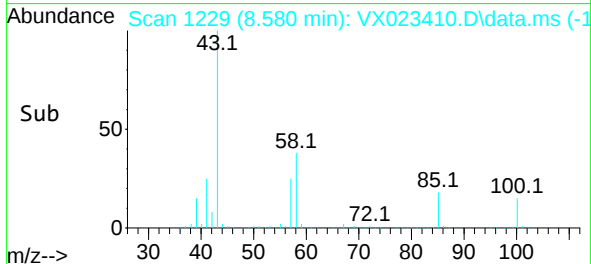
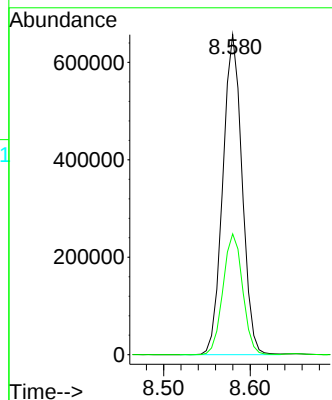
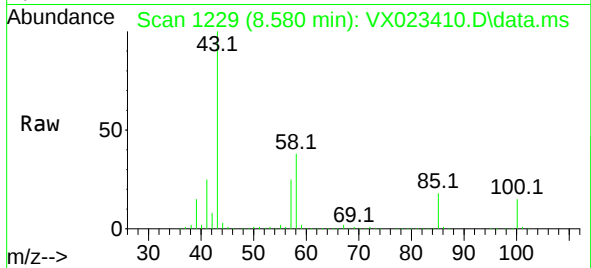




#51
4-Methyl-2-Pentanone
Concen: 272.878 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

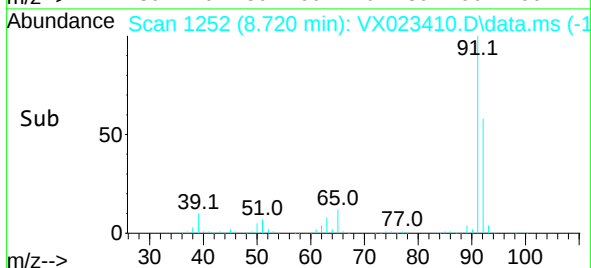
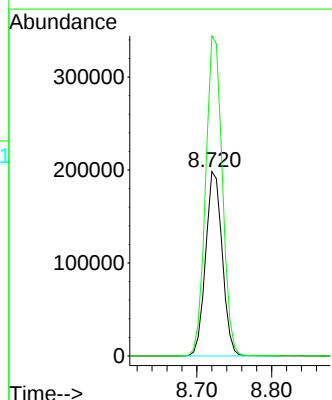
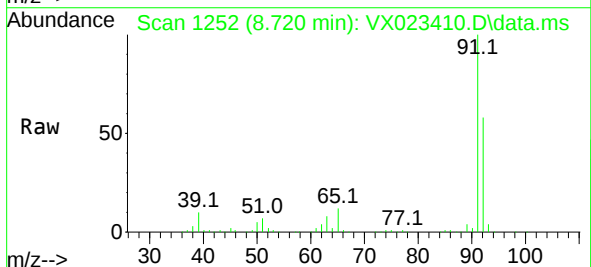
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

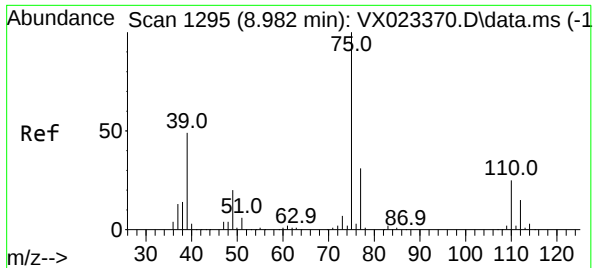
Tgt Ion: 43 Resp: 1014242
Ion Ratio Lower Upper
43 100
58 38.5 35.4 53.0



#52
Toluene
Concen: 53.563 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 92 Resp: 306018
Ion Ratio Lower Upper
92 100
91 174.8 137.1 205.7

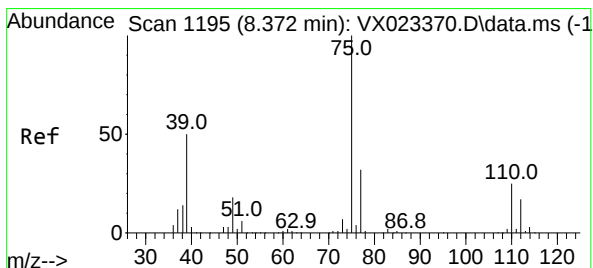
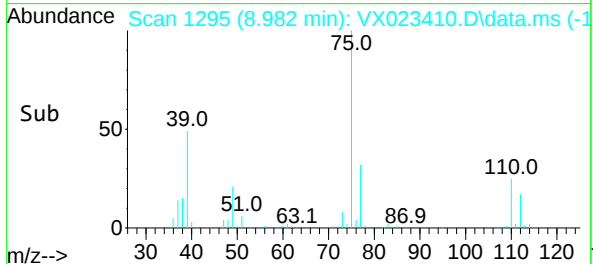
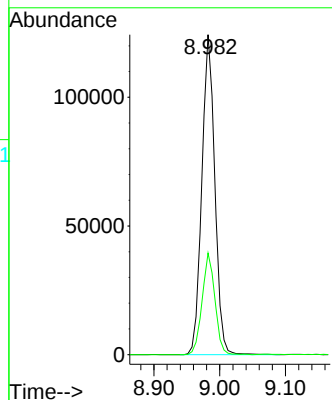
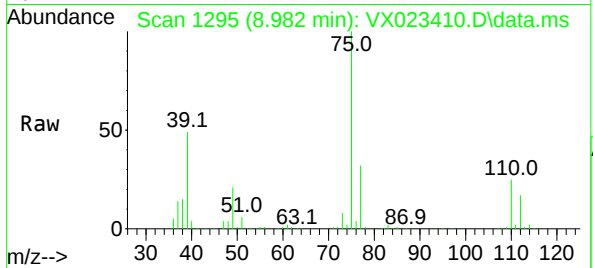




#53
t-1,3-Dichloropropene
Concen: 45.315 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

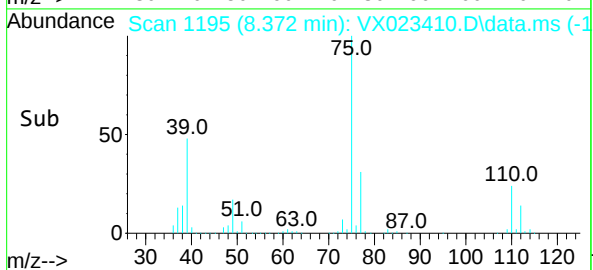
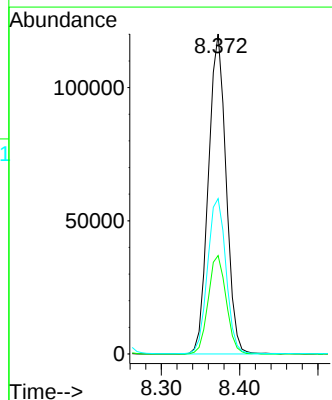
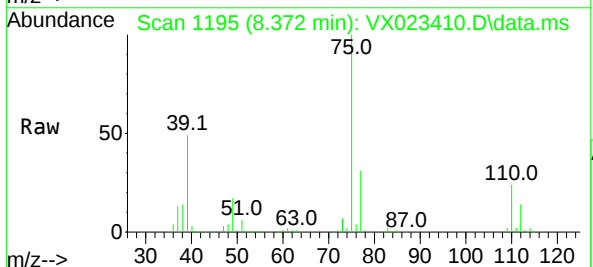
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

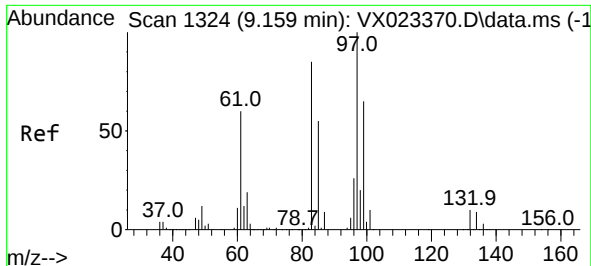
Tgt Ion: 75 Resp: 170727
Ion Ratio Lower Upper
75 100
77 31.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 50.550 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 75 Resp: 187924
Ion Ratio Lower Upper
75 100
77 30.7 25.7 38.5
39 48.4 35.1 52.7





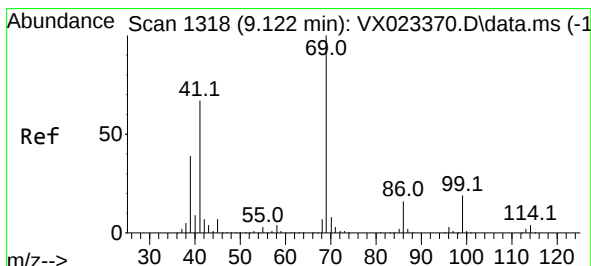
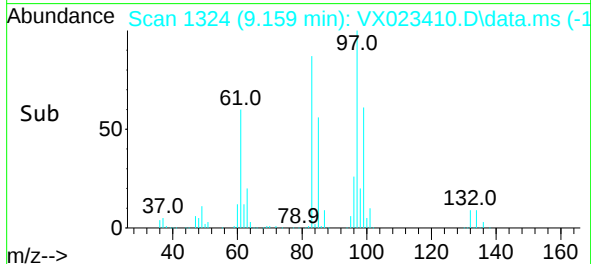
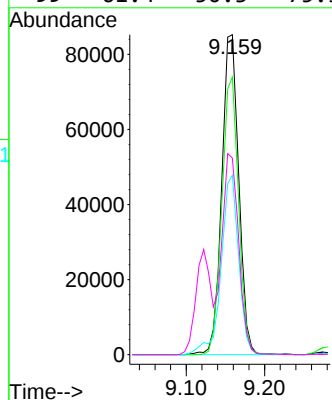
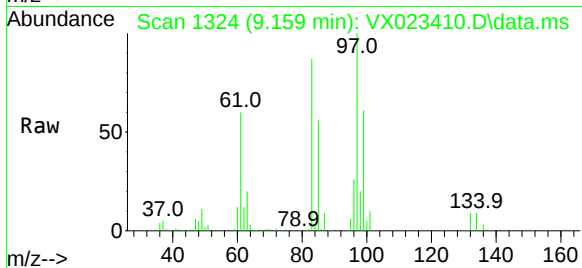
#55

1,1,2-Trichloroethane
Concen: 55.604 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 128641

Ion	Ratio	Lower	Upper
97	100		
83	86.8	69.3	103.9
85	56.1	44.3	66.5
99	61.4	50.3	75.5

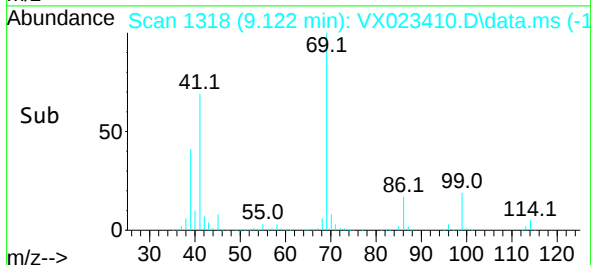
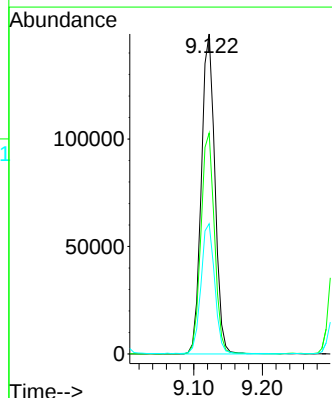
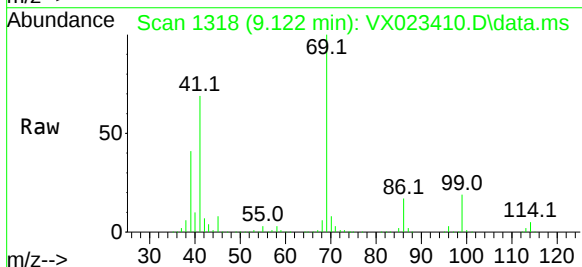


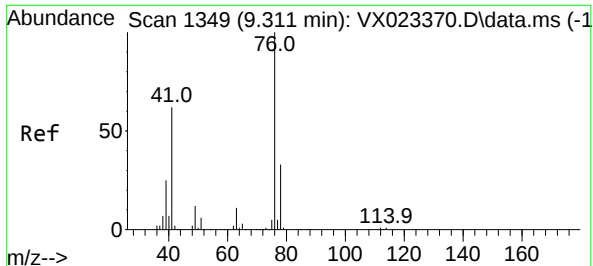
#56

Ethyl methacrylate
Concen: 55.321 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 69 Resp: 205158

Ion	Ratio	Lower	Upper
69	100		
41	69.3	46.8	70.2
39	41.4	24.7	37.1



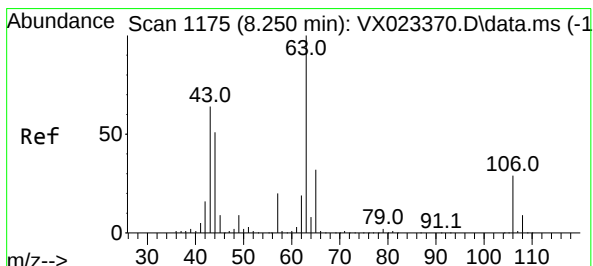
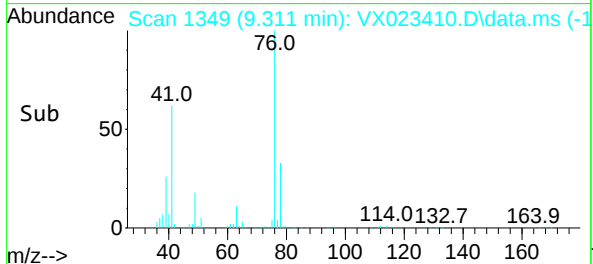
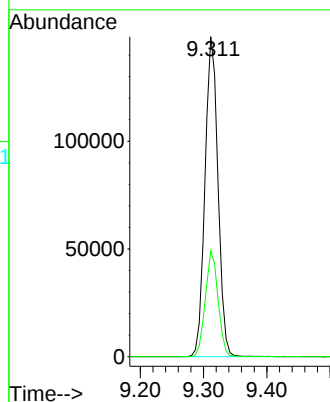
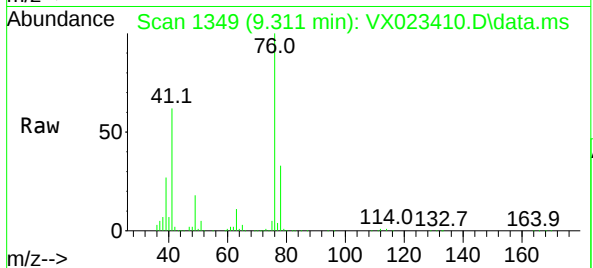


#57

1,3-Dichloropropane
Concen: 54.037 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

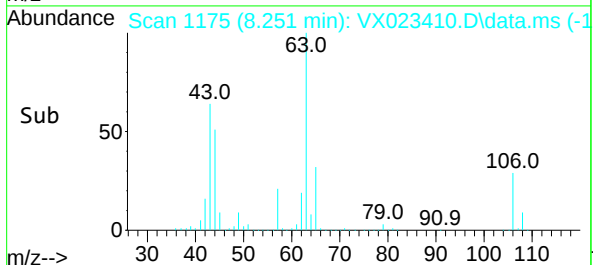
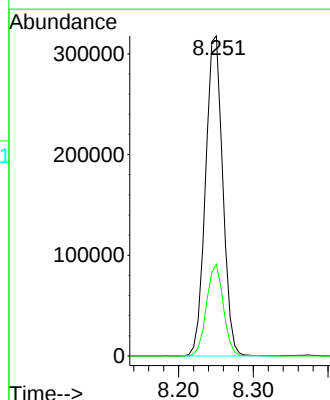
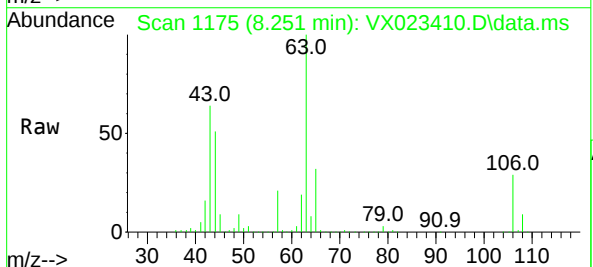
Tgt Ion: 76 Resp: 212431
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2

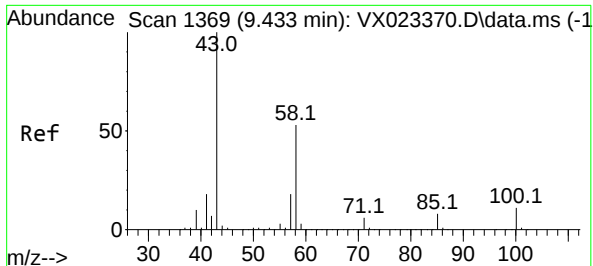


#58

2-Chloroethyl Vinyl ether
Concen: 258.381 ug/l
RT: 8.251 min Scan# 1175
Delta R.T. 0.001 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 63 Resp: 507600
Ion Ratio Lower Upper
63 100
106 28.1 23.5 35.3

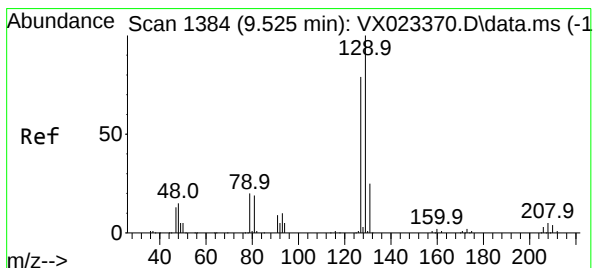
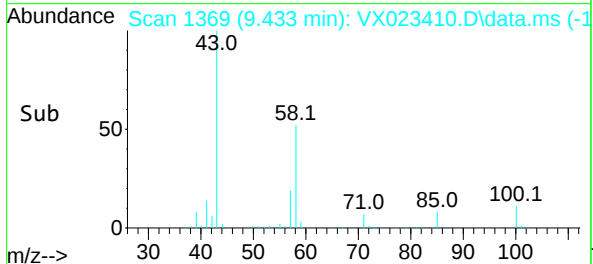
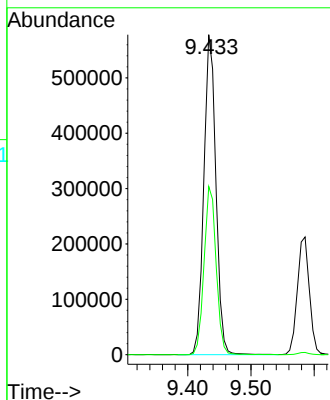
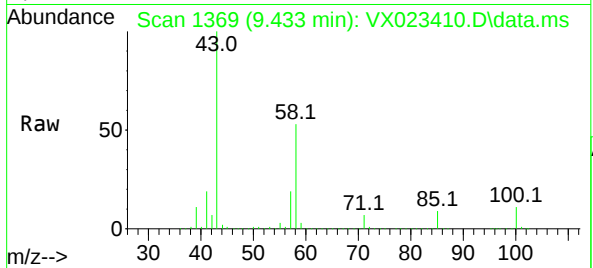




#59
2-Hexanone
Concen: 271.520 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

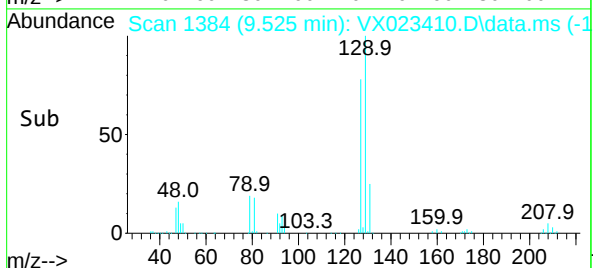
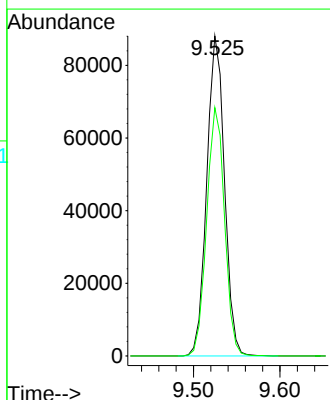
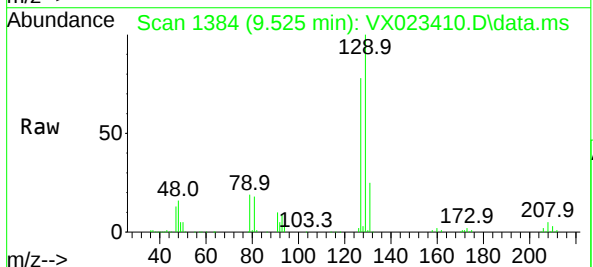
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

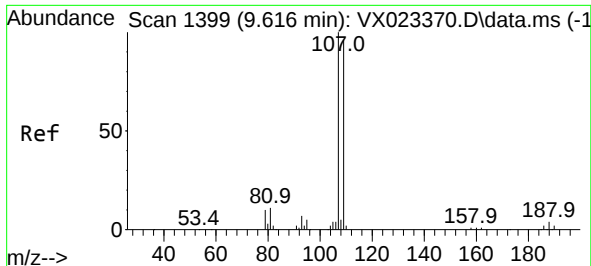
Tgt Ion: 43 Resp: 766357
Ion Ratio Lower Upper
43 100
58 52.8 30.9 92.8



#60
Dibromochloromethane
Concen: 48.842 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 129 Resp: 125116
Ion Ratio Lower Upper
129 100
127 78.2 38.4 115.2

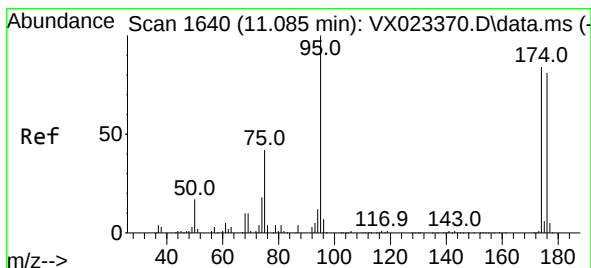
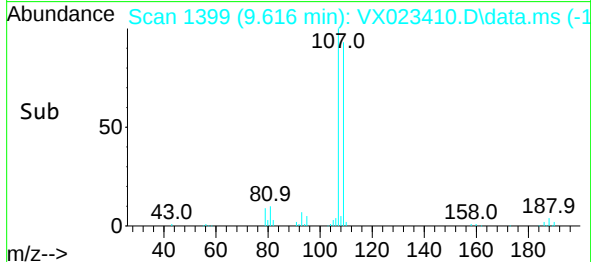
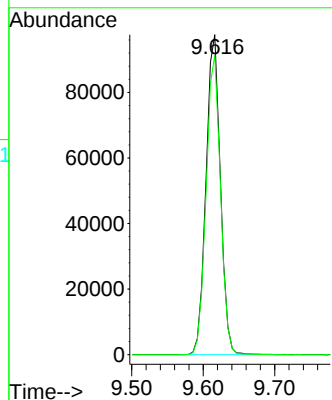
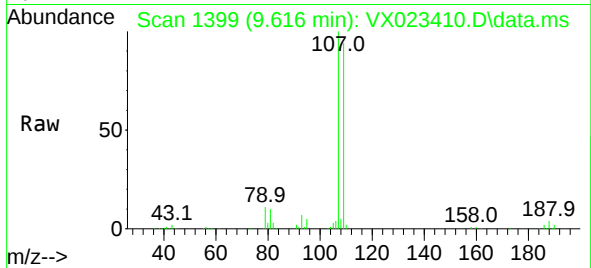




#61
1,2-Dibromoethane
Concen: 55.170 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

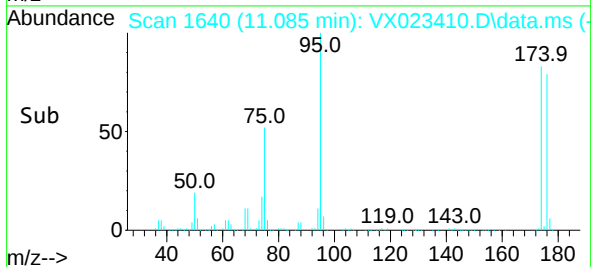
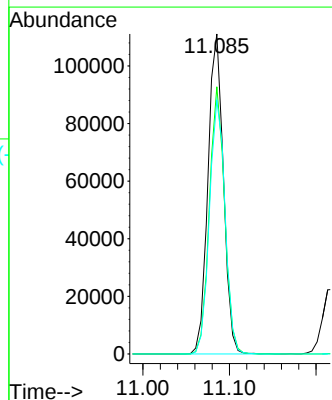
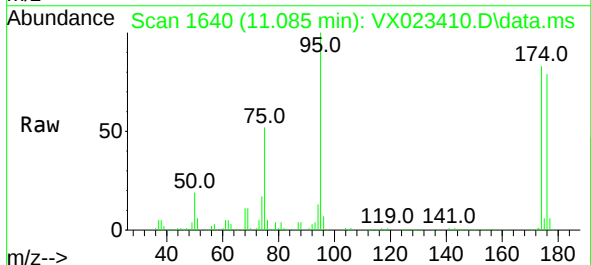
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

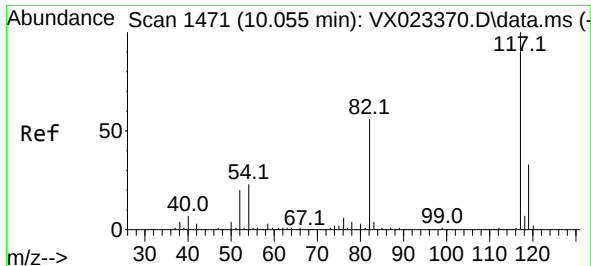
Tgt Ion:107 Resp: 136176
Ion Ratio Lower Upper
107 100
109 93.9 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.197 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 95 Resp: 137501
Ion Ratio Lower Upper
95 100
174 82.2 0.0 154.6
176 80.4 0.0 155.8

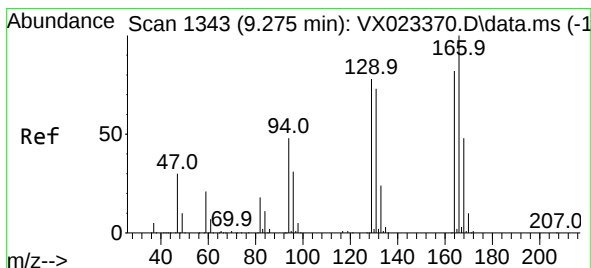
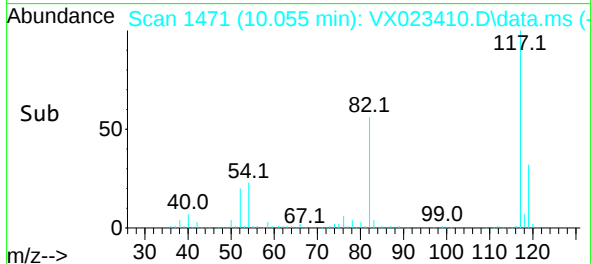
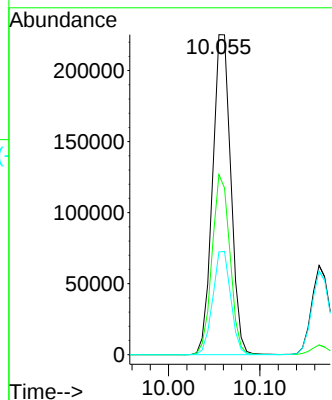
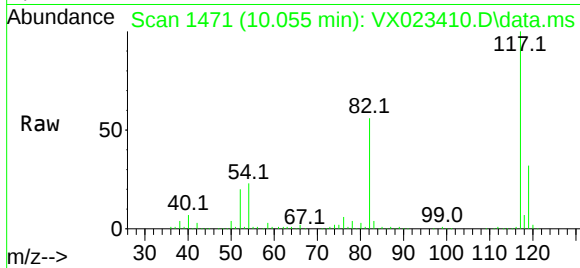




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

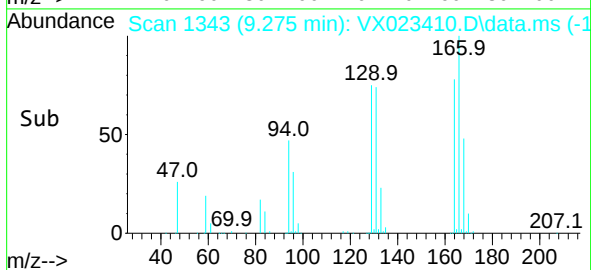
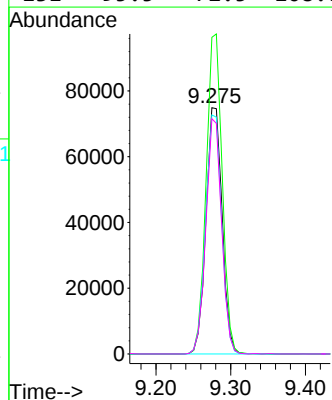
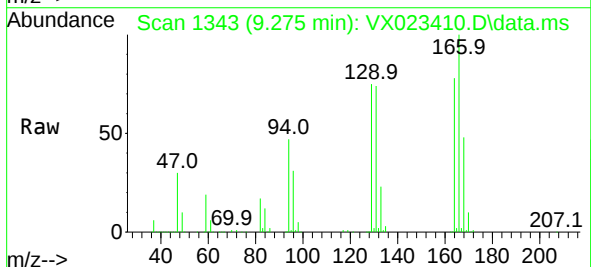
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

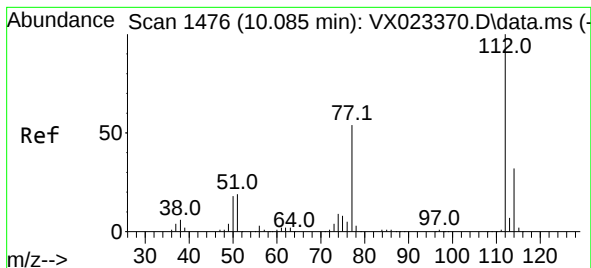
Tgt Ion:117 Resp: 312843
Ion Ratio Lower Upper
117 100
82 56.3 47.4 71.2
119 32.1 26.6 39.8



#64
Tetrachloroethene
Concen: 45.072 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:164 Resp: 112221
Ion Ratio Lower Upper
164 100
166 128.6 103.4 155.2
129 97.1 70.8 106.2
131 95.5 72.5 108.7

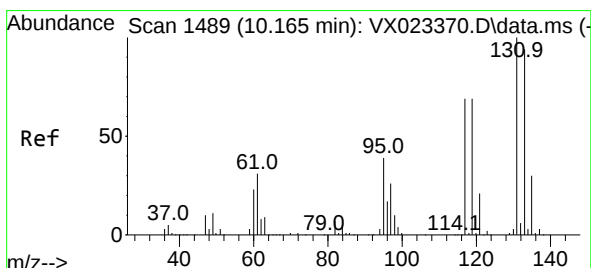
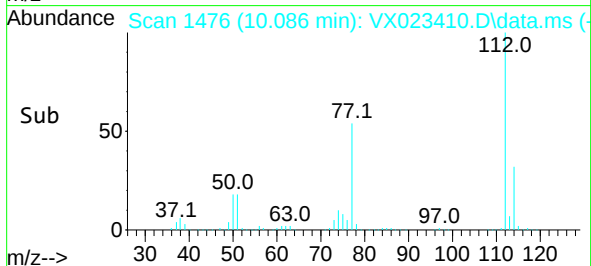
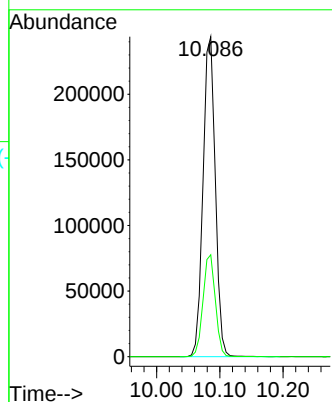
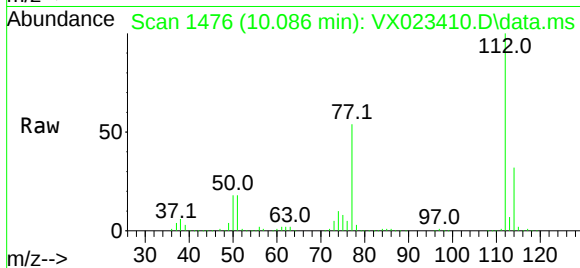




#65
Chlorobenzene
Concen: 51.514 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.001 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

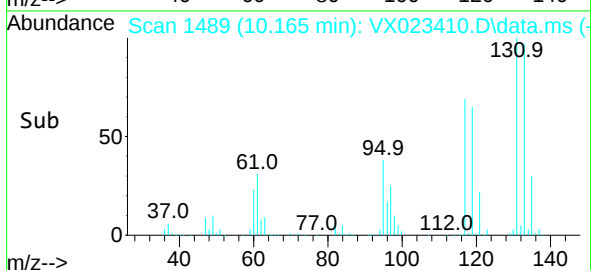
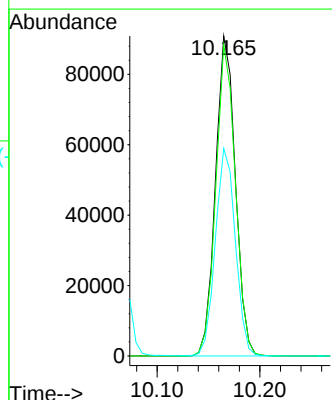
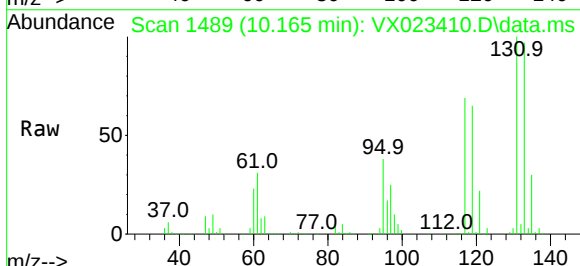
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

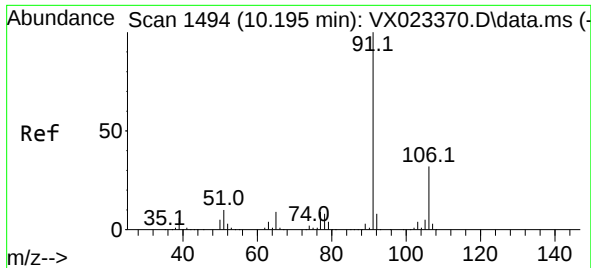
Tgt Ion:112 Resp: 329849
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.431 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:131 Resp: 121594
Ion Ratio Lower Upper
131 100
133 96.1 47.7 143.1
119 65.6 32.1 96.5

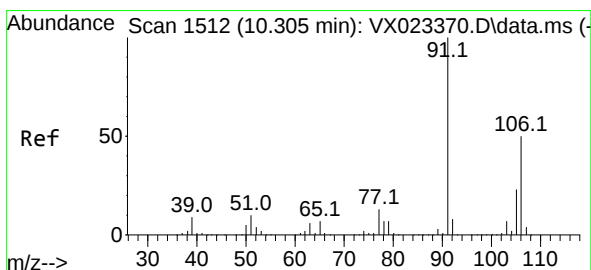
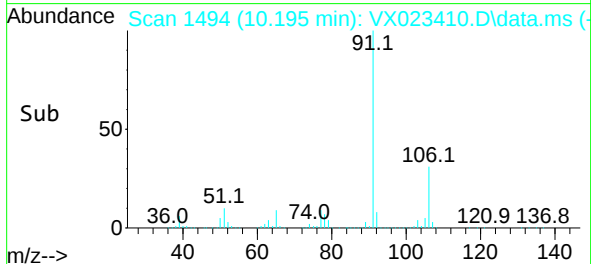
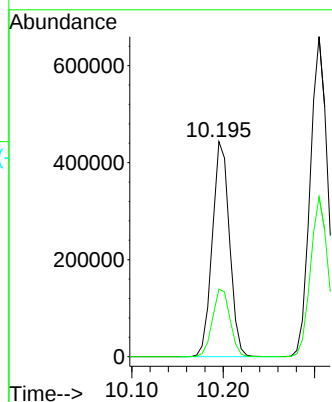
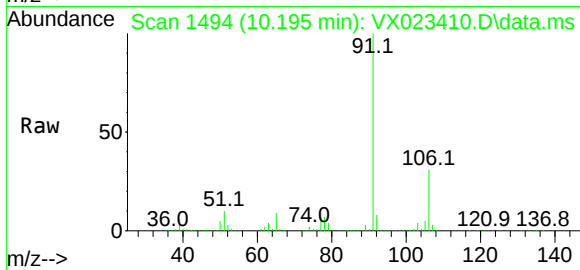




#67
Ethyl Benzene
Concen: 51.986 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

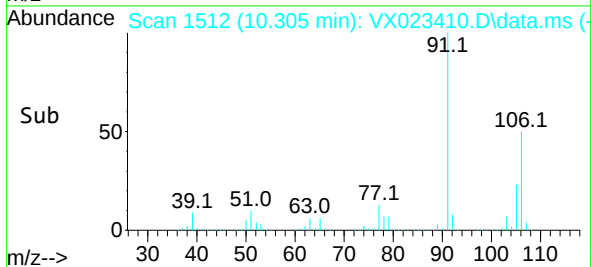
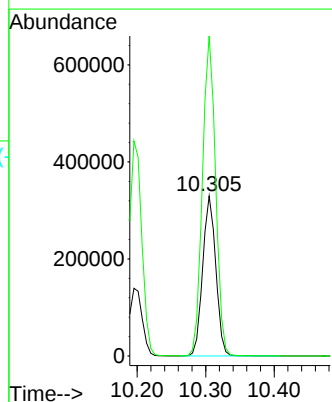
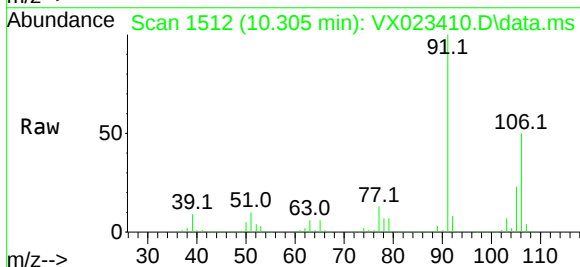
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

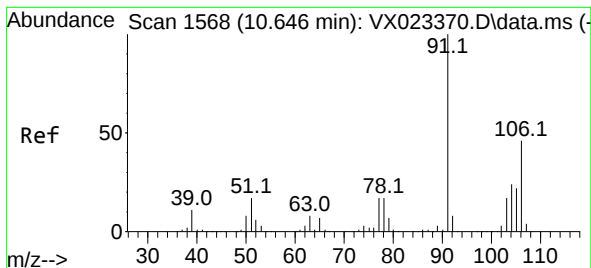
Tgt Ion: 91 Resp: 577317
Ion Ratio Lower Upper
91 100
106 31.4 24.6 37.0



#68
m/p-Xylenes
Concen: 102.930 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 106 Resp: 439611
Ion Ratio Lower Upper
106 100
91 200.4 162.8 244.2

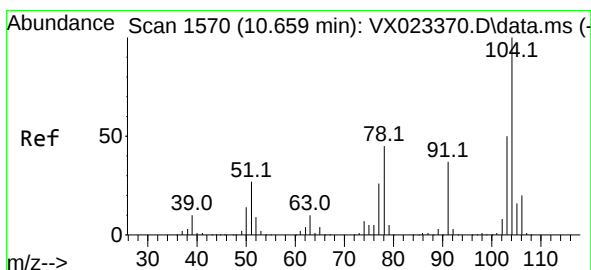
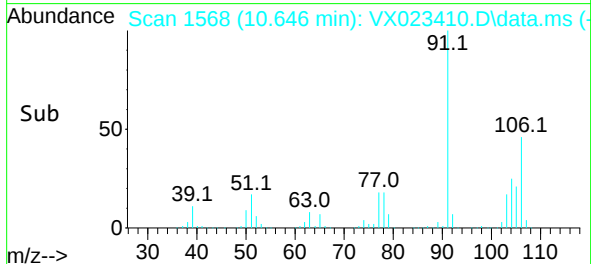
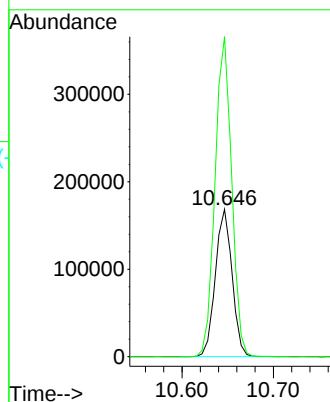
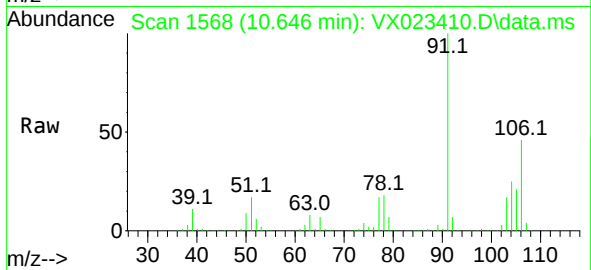




#69
o-Xylene
Concen: 50.601 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

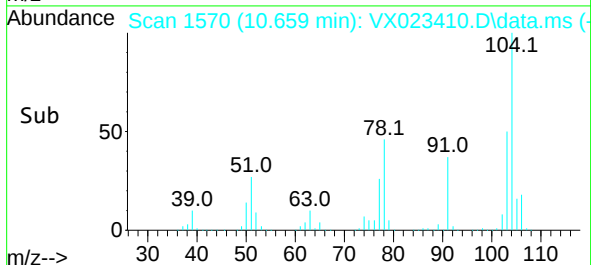
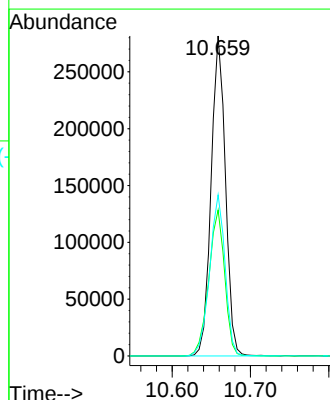
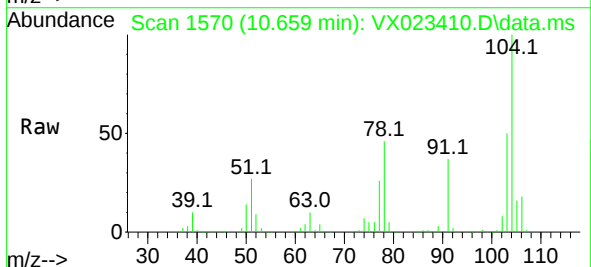
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

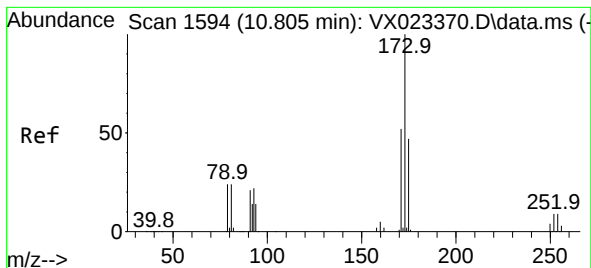
Tgt Ion:106 Resp: 214264
Ion Ratio Lower Upper
106 100
91 215.6 108.1 324.2



#70
Styrene
Concen: 53.156 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:104 Resp: 356624
Ion Ratio Lower Upper
104 100
78 50.8 40.0 60.0
103 54.7 43.4 65.0





#71

Bromoform

Concen: 44.181 ug/l

RT: 10.805 min Scan# 1594

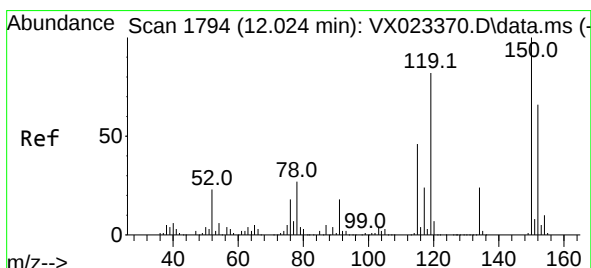
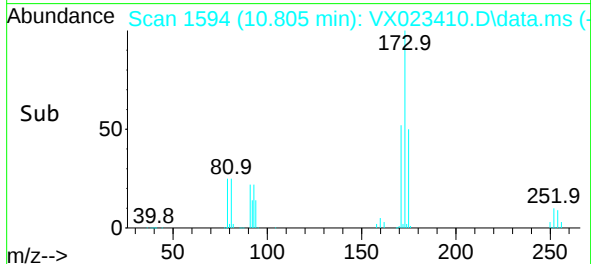
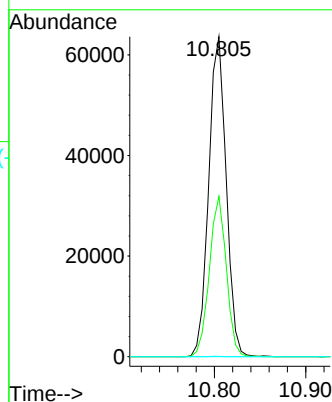
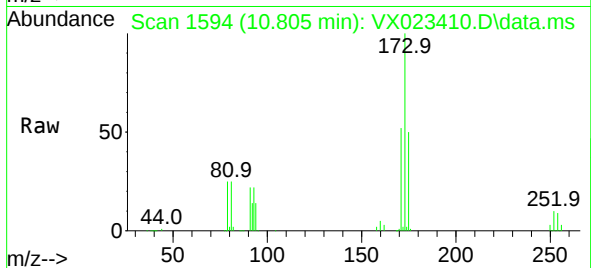
Delta R.T. -0.000 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

Tgt Ion:173 Resp: 84353
 Ion Ratio Lower Upper
 173 100
 175 48.6 23.9 71.8
 254 0.1 0.1 0.1#

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

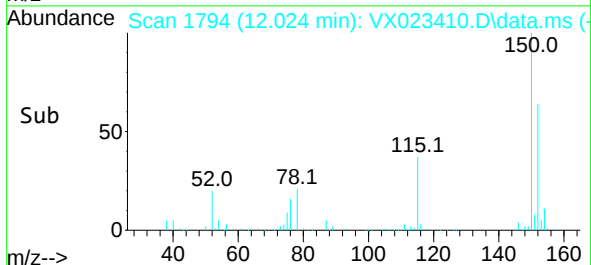
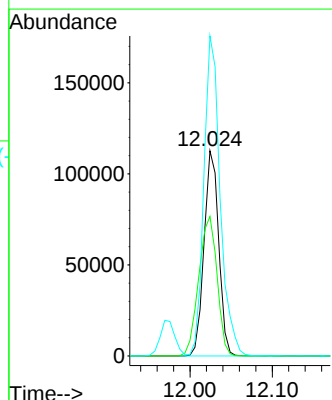
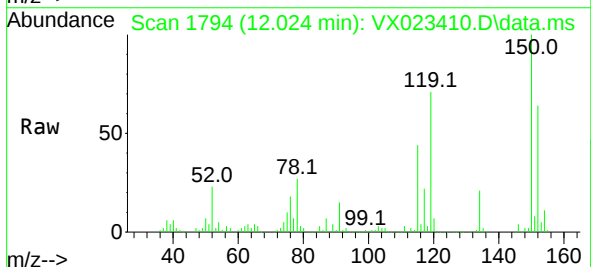
RT: 12.024 min Scan# 1794

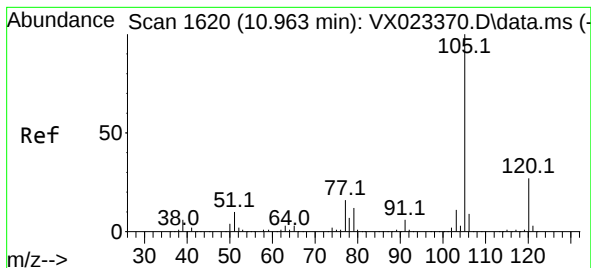
Delta R.T. 0.000 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

Tgt Ion:152 Resp: 139178
 Ion Ratio Lower Upper
 152 100
 115 84.9 41.1 123.3
 150 173.7 0.0 349.0





#73

Isopropylbenzene

Concen: 54.034 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX023410.D

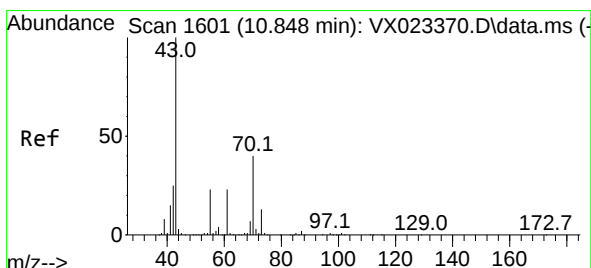
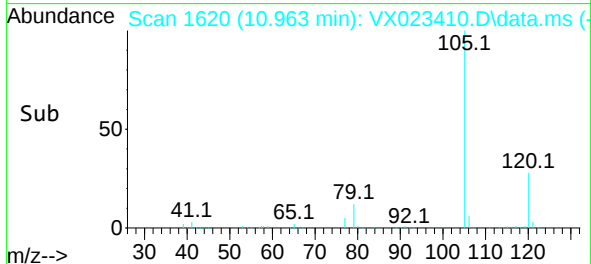
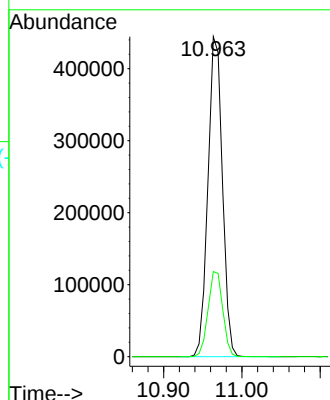
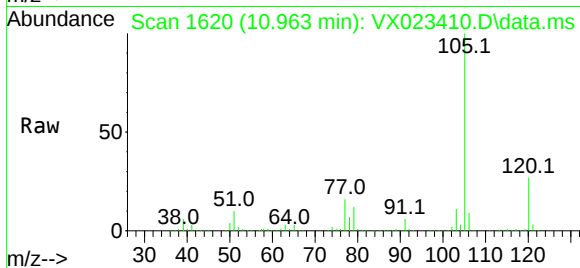
Acq: 23 Jul 2021 06:22

Tgt Ion:105 Resp: 567473

Ion Ratio Lower Upper

105 100

120 27.1 13.2 39.6



#74

N-ethyl acetate

Concen: 54.272 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

Tgt Ion: 43 Resp: 260028

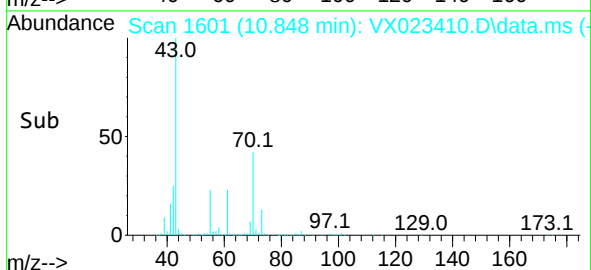
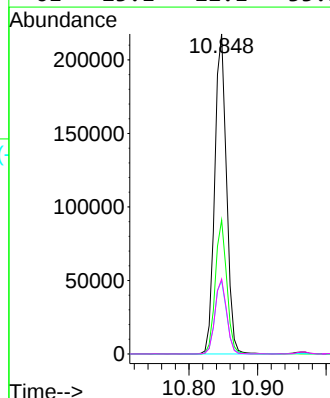
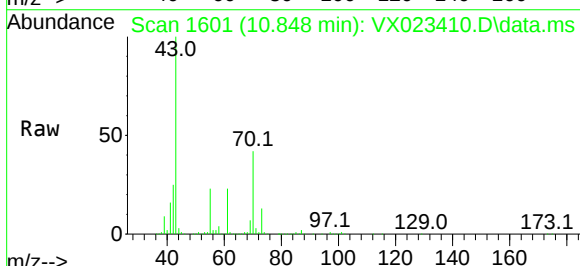
Ion Ratio Lower Upper

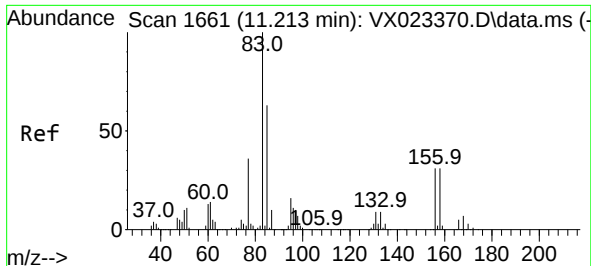
43 100

70 40.5 39.0 58.6

55 23.0 21.5 32.3

61 23.1 22.1 33.1

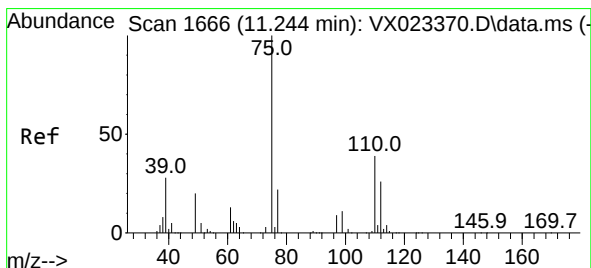
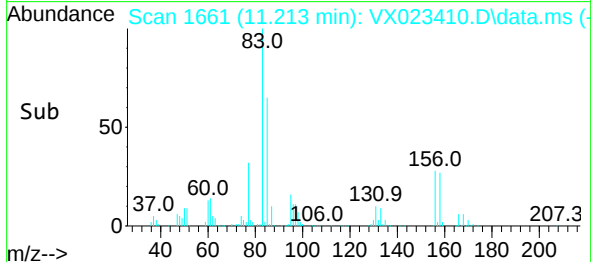
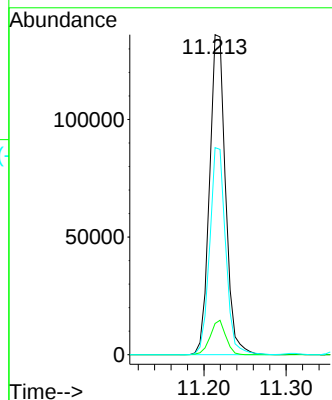
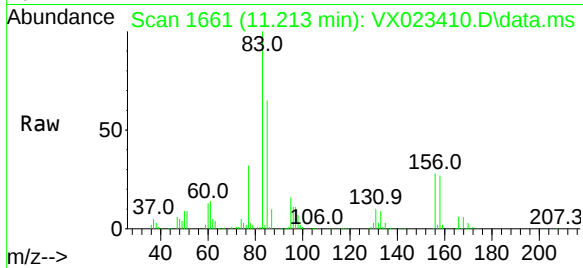




#75
1,1,2,2-Tetrachloroethane
Concen: 53.645 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

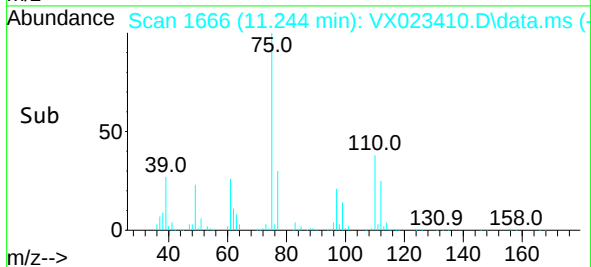
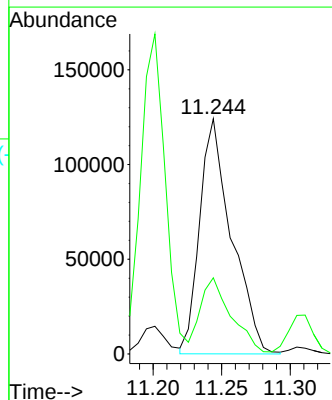
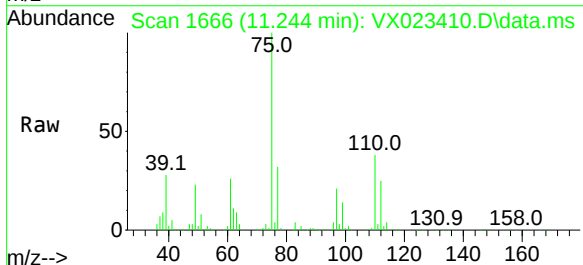
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

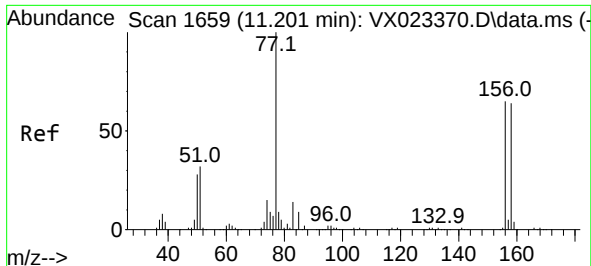
Tgt Ion: 83 Resp: 183521
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.2
85 64.5 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 65.999 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 75 Resp: 202137
Ion Ratio Lower Upper
75 100
77 31.6 19.1 57.5

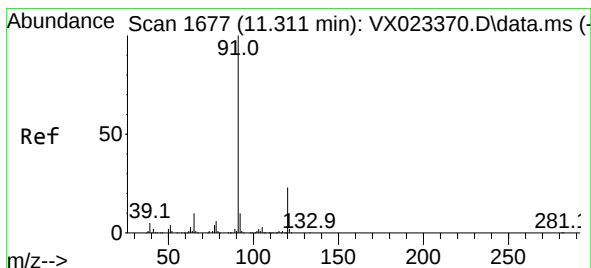
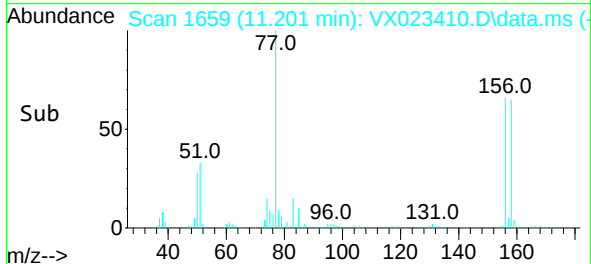
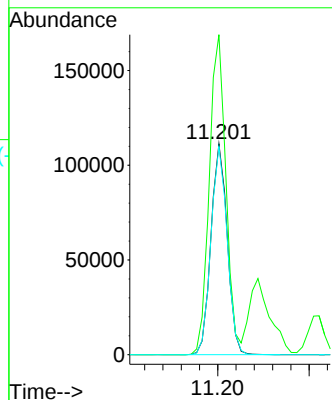
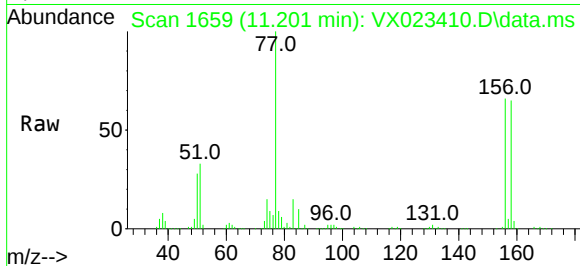




#77
Bromobenzene
Concen: 54.113 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

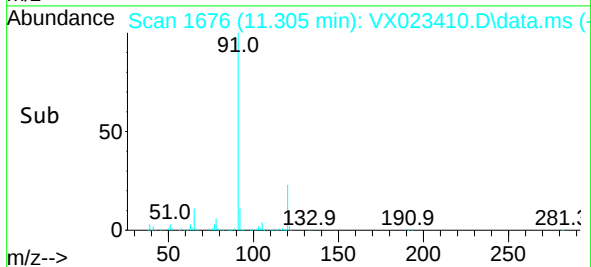
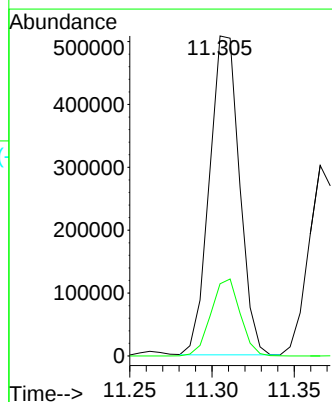
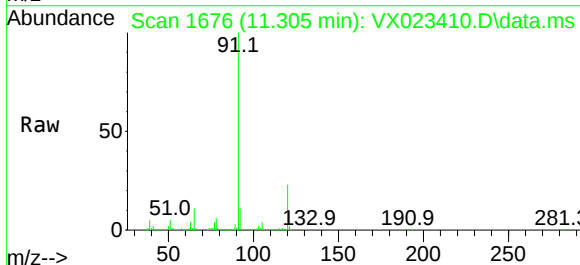
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

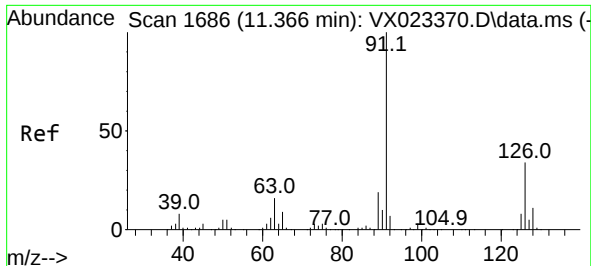
Tgt Ion:156 Resp: 137089
Ion Ratio Lower Upper
156 100
77 155.0 82.8 248.6
158 98.5 49.1 147.4



#78
n-propylbenzene
Concen: 54.186 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 91 Resp: 644045
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5

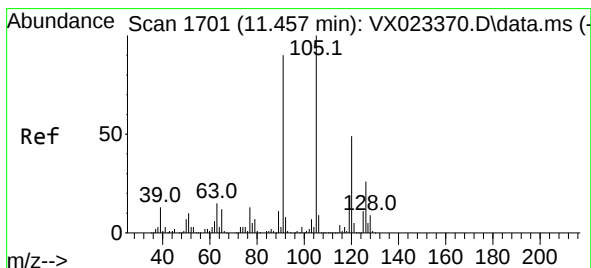
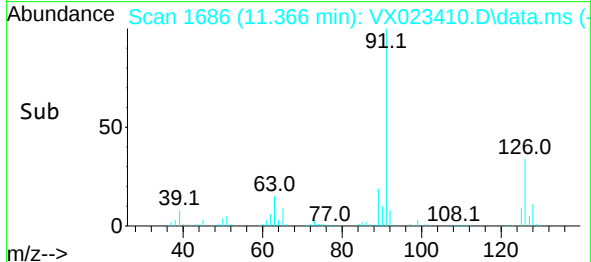
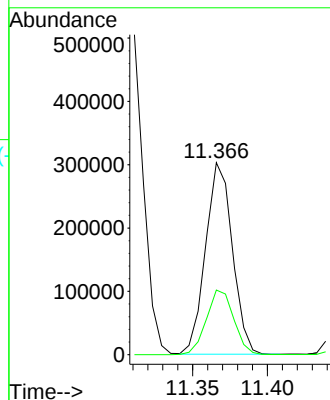
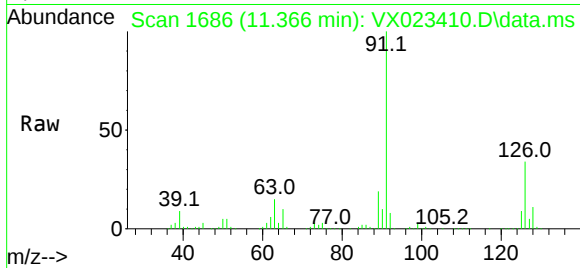




#79
2-Chlorotoluene
Concen: 53.134 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

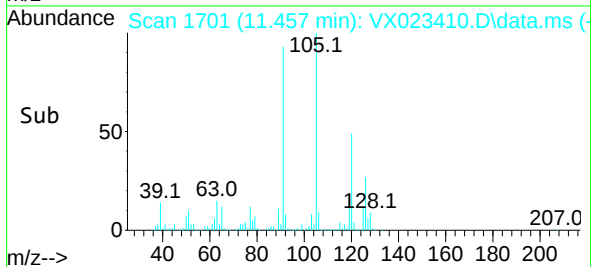
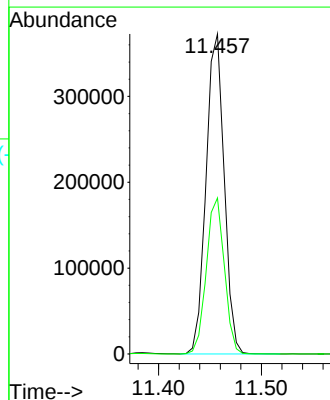
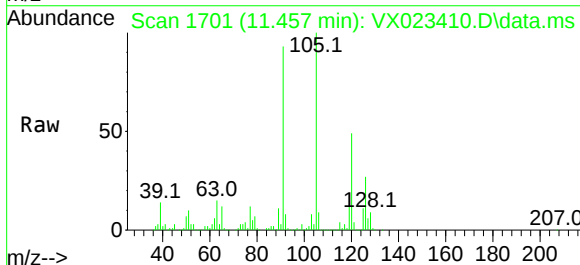
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

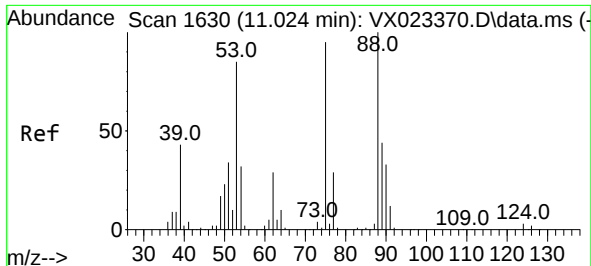
Tgt Ion: 91 Resp: 377377
Ion Ratio Lower Upper
91 100
126 34.5 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 53.523 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:105 Resp: 457761
Ion Ratio Lower Upper
105 100
120 48.5 23.8 71.5

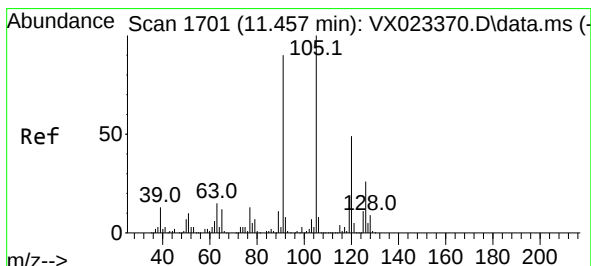
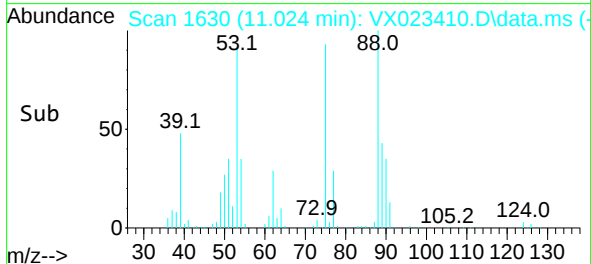
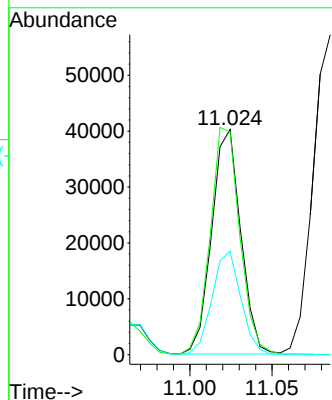
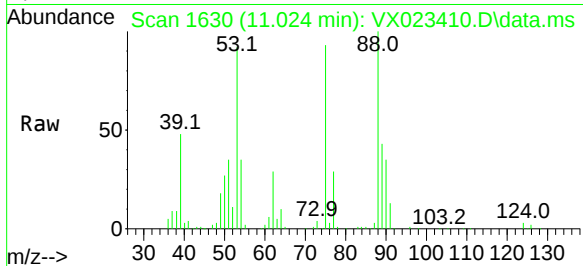




#81
trans-1,4-Dichloro-2-butene
Concen: 43.348 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

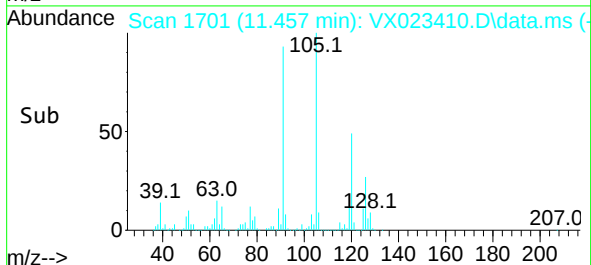
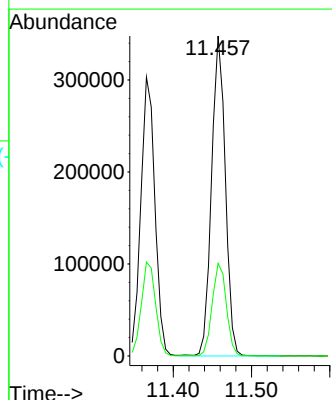
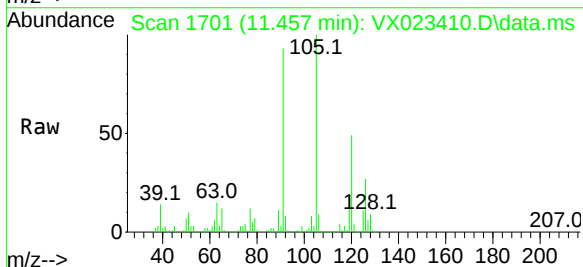
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

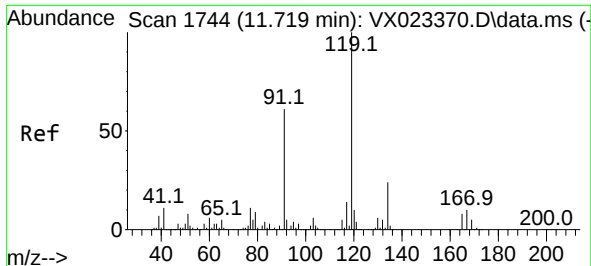
Tgt Ion:	75	Resp:	49375
Ion	Ratio	Lower	Upper
75	100		
53	103.3	74.5	111.7
89	45.8	37.9	56.9



#82
4-Chlorotoluene
Concen: 52.736 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:	91	Resp:	423741
Ion	Ratio	Lower	Upper
91	100		
126	29.8	14.9	44.5

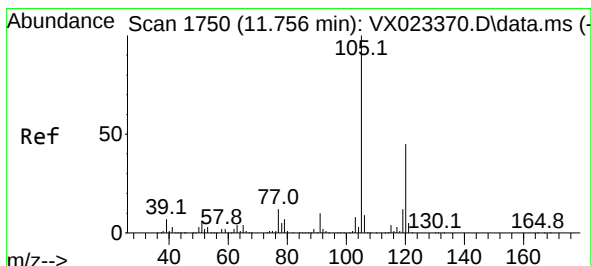
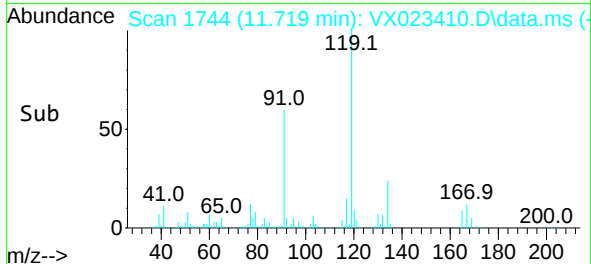
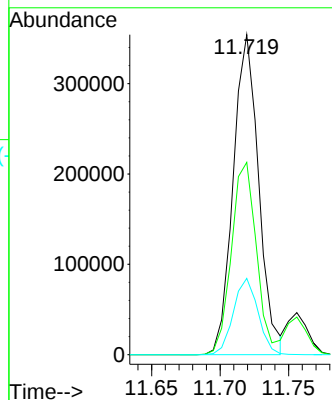
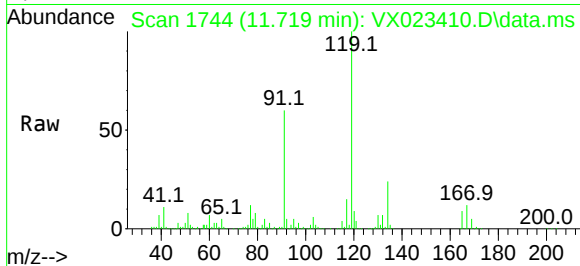




#83
tert-Butylbenzene
Concen: 54.705 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

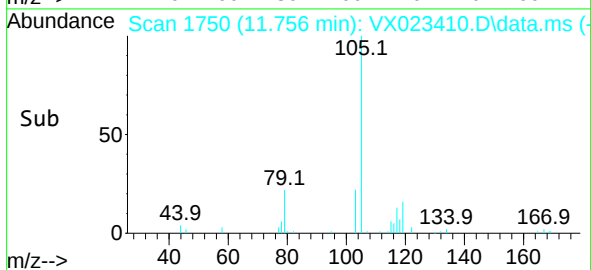
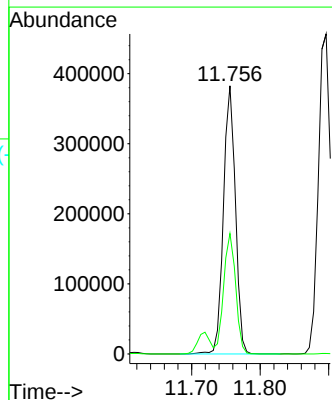
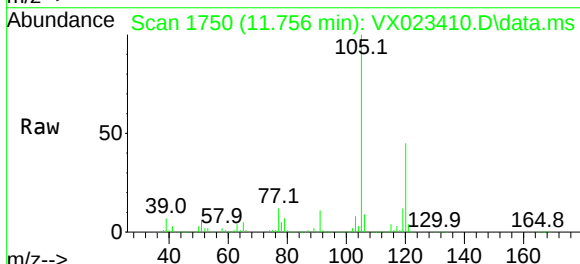
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

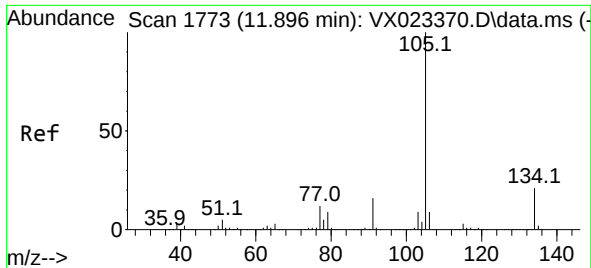
Tgt Ion:119 Resp: 458941
Ion Ratio Lower Upper
119 100
91 58.6 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 54.342 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:105 Resp: 462304
Ion Ratio Lower Upper
105 100
120 45.0 22.4 67.3

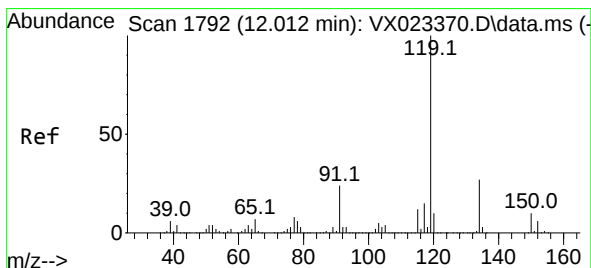
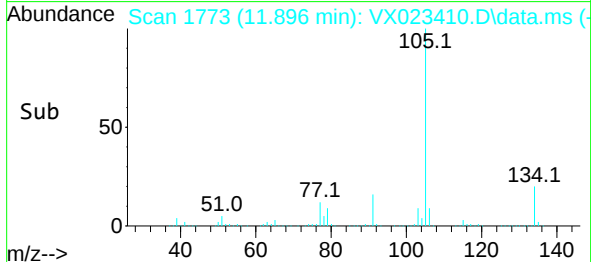
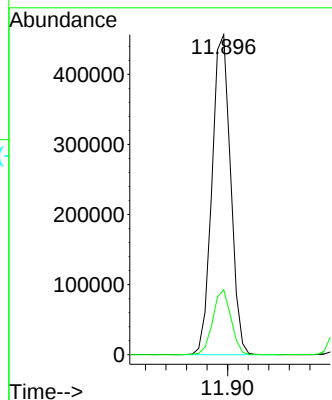
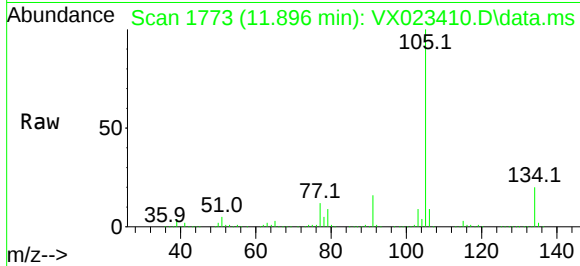




#85
 sec-Butylbenzene
 Concen: 52.764 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023410.D
 Acq: 23 Jul 2021 06:22

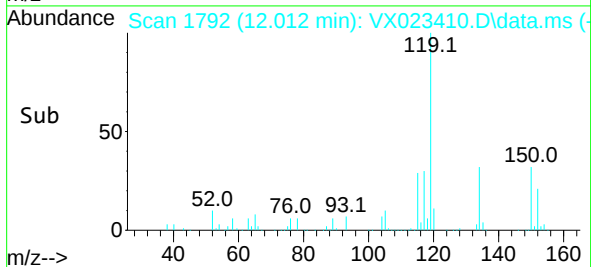
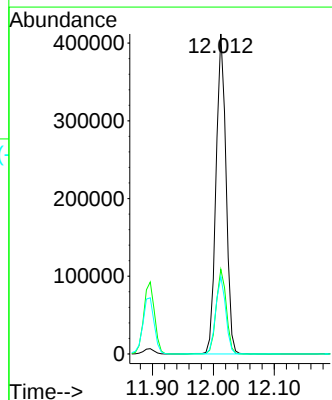
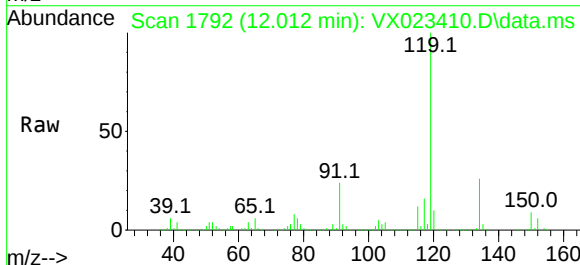
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

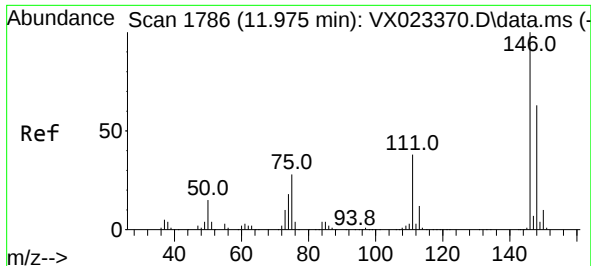
Tgt Ion:105 Resp: 573961
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 53.188 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023410.D
 Acq: 23 Jul 2021 06:22

Tgt Ion:119 Resp: 467219
 Ion Ratio Lower Upper
 119 100
 134 26.8 12.9 38.7
 91 24.3 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 52.272 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.006 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

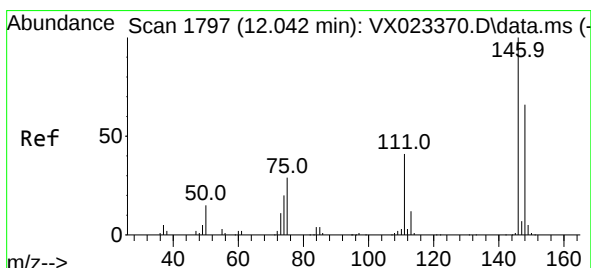
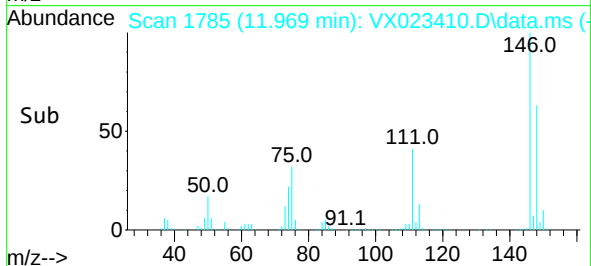
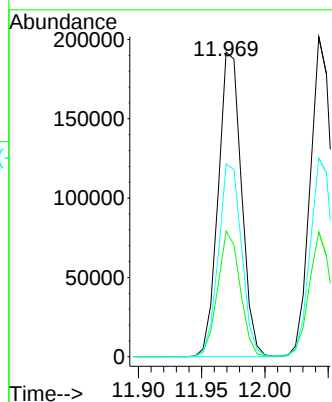
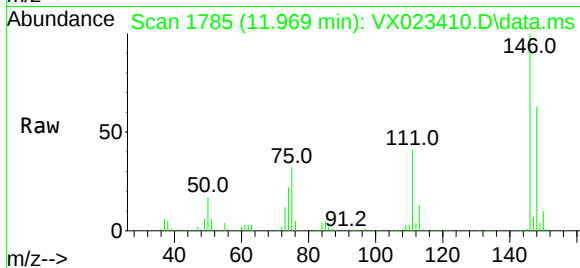
Tgt Ion:146 Resp: 244993

Ion Ratio Lower Upper

146 100

111 39.9 20.2 60.5

148 63.1 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 50.597 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX023410.D

Acq: 23 Jul 2021 06:22

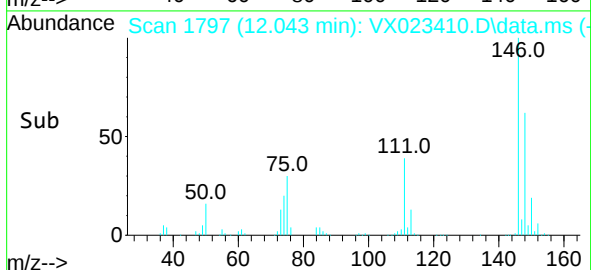
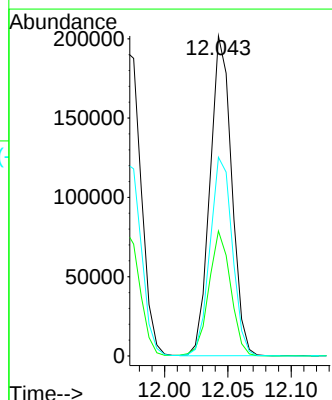
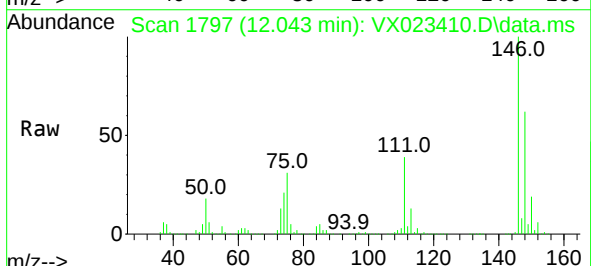
Tgt Ion:146 Resp: 240626

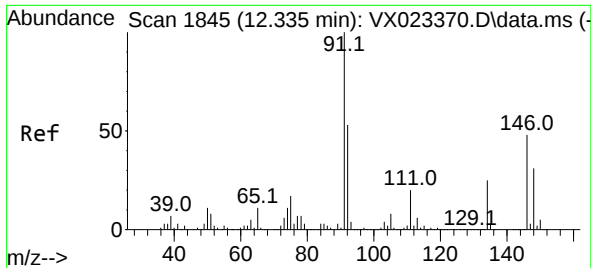
Ion Ratio Lower Upper

146 100

111 39.3 19.6 58.8

148 64.2 31.6 95.0

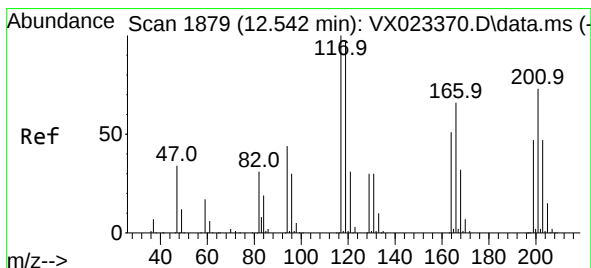
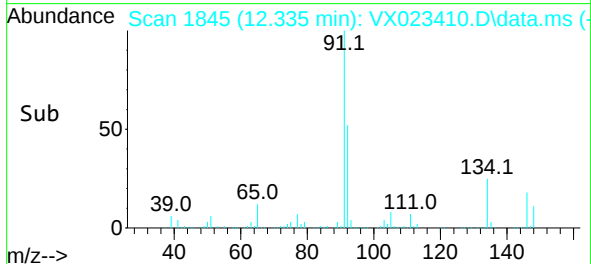
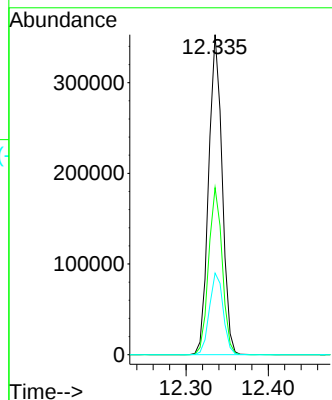
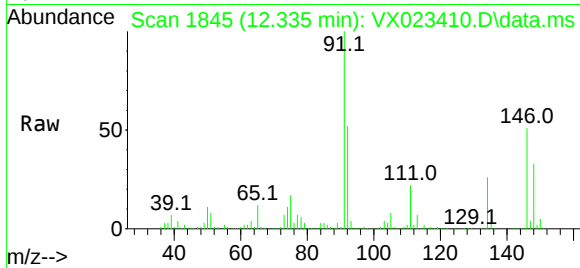




#89
n-Butylbenzene
Concen: 50.494 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

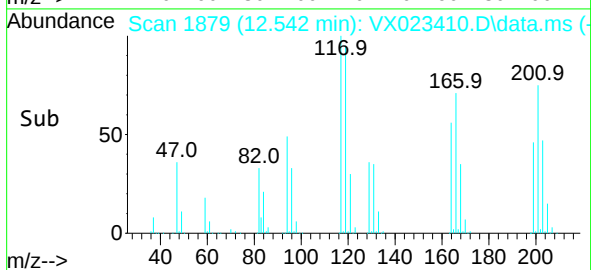
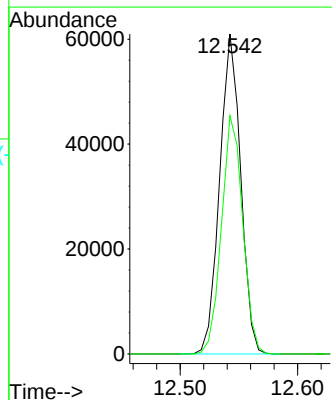
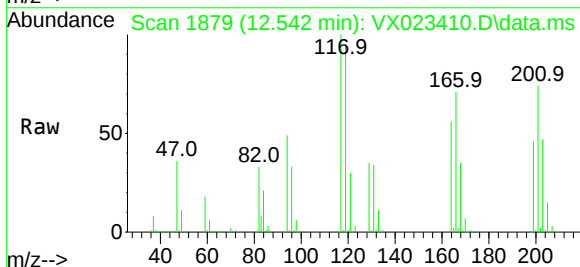
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

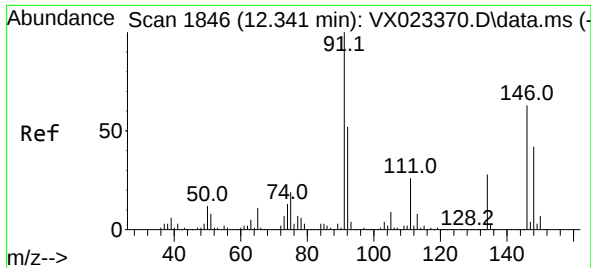
Tgt Ion: 91 Resp: 401528
Ion Ratio Lower Upper
91 100
92 52.4 27.4 82.0
134 26.1 13.2 39.5



#90
Hexachloroethane
Concen: 48.318 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 117 Resp: 75912
Ion Ratio Lower Upper
117 100
201 75.1 40.4 121.2

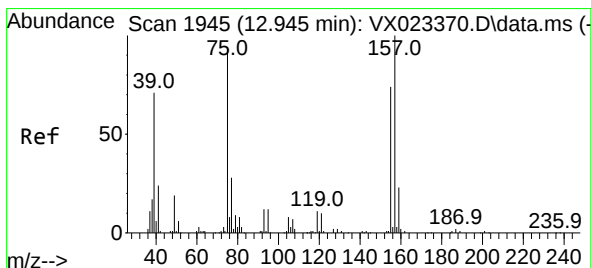
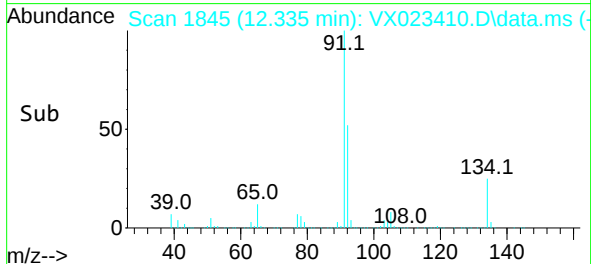
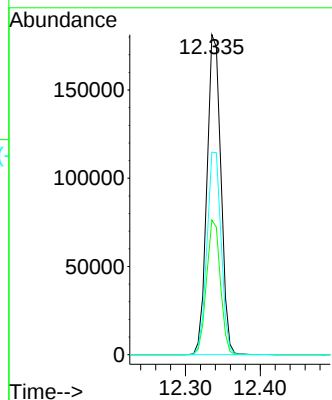
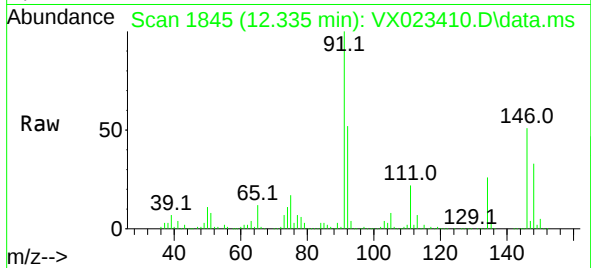




#91
1,2-Dichlorobenzene
Concen: 51.863 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

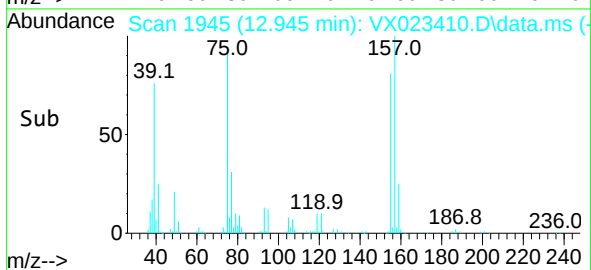
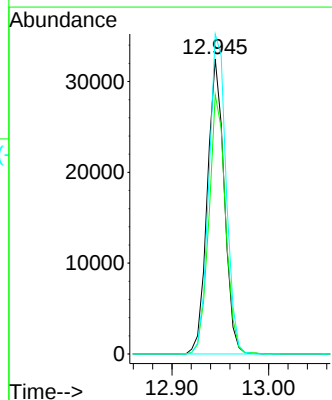
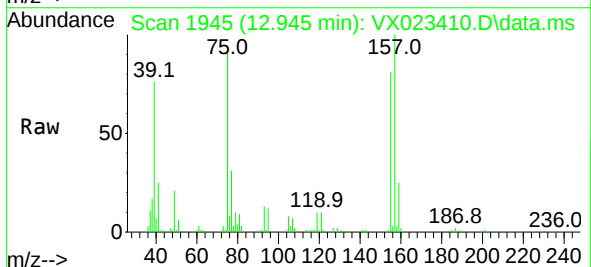
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

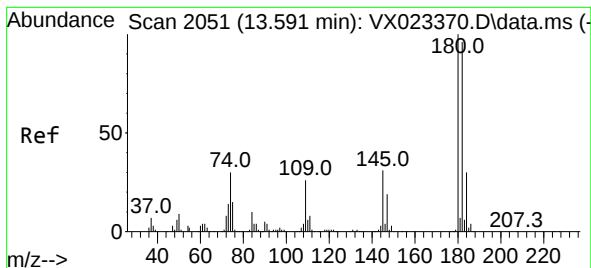
Tgt Ion:146 Resp: 235363
Ion Ratio Lower Upper
146 100
111 41.6 20.8 62.2
148 64.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.766 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion: 75 Resp: 39562
Ion Ratio Lower Upper
75 100
155 86.1 45.3 135.9
157 110.2 57.7 173.1

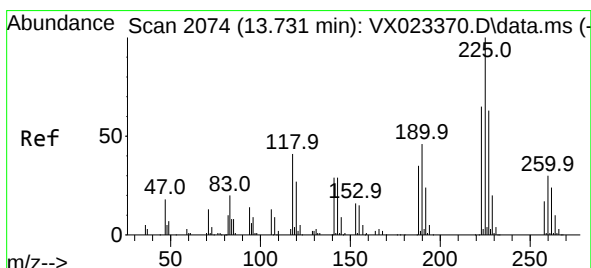
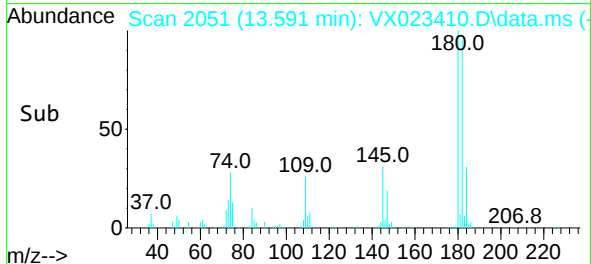
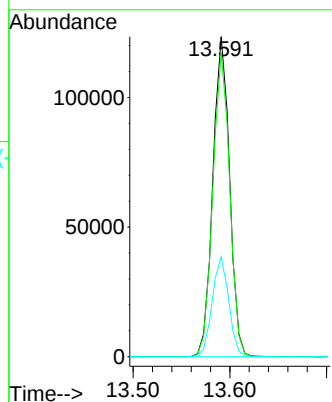
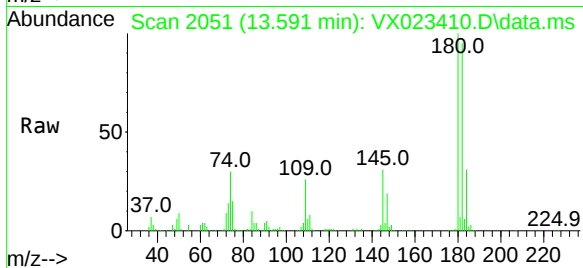




#93
1,2,4-Trichlorobenzene
Concen: 51.942 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

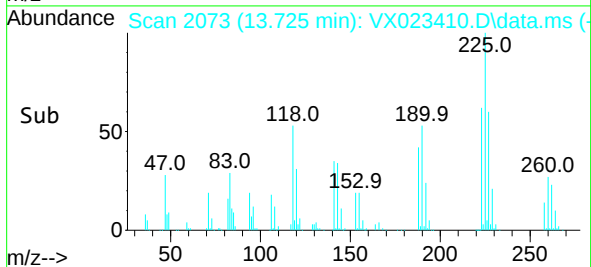
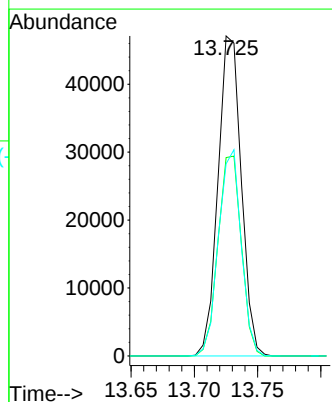
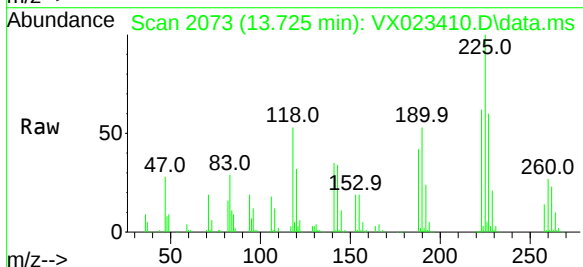
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

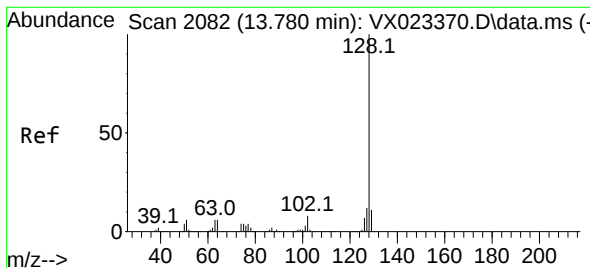
Tgt Ion:180 Resp: 148099
Ion Ratio Lower Upper
180 100
182 95.3 47.7 143.1
145 31.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 47.008 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:225 Resp: 60150
Ion Ratio Lower Upper
225 100
223 62.9 31.1 93.2
227 62.9 31.6 95.0

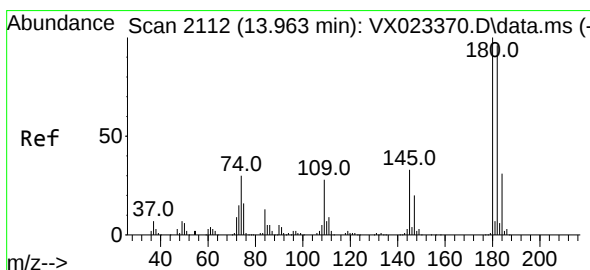
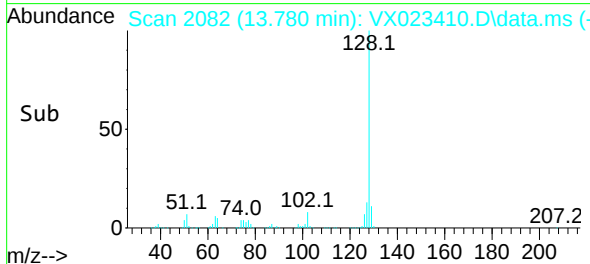
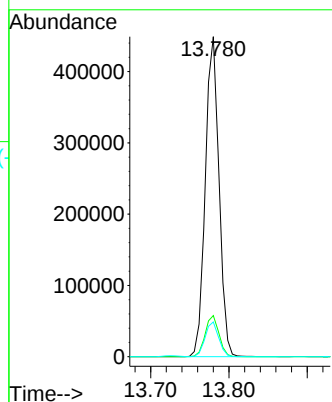
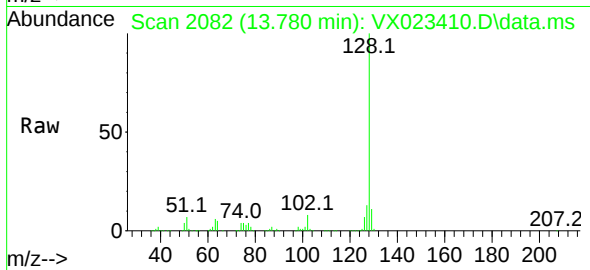




#95
Naphthalene
Concen: 55.450 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 543585
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.255 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023410.D
Acq: 23 Jul 2021 06:22

Tgt Ion:180 Resp: 153335
Ion Ratio Lower Upper
180 100
182 96.8 47.6 142.9
145 32.5 16.1 48.3

