

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052521\
 Data File : VX022165.D
 Acq On : 25 May 2021 10:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: May 26 01:53:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	87113	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	169920	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	154741	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69810	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68463	50.95	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.90%
35) Dibromofluoromethane	5.391	113	53590	49.73	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.46%
50) Toluene-d8	8.653	98	203928	49.13	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.26%
62) 4-Bromofluorobenzene	11.085	95	78748	51.33	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.66%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	52252	49.34	ug/l	99
3) Chloromethane	1.294	50	52683	46.12	ug/l	98
4) Vinyl Chloride	1.374	62	60265	49.86	ug/l	96
5) Bromomethane	1.599	94	31677	44.95	ug/l	94
6) Chloroethane	1.679	64	36651	50.92	ug/l	99
7) Trichlorofluoromethane	1.880	101	88635	51.00	ug/l	93
8) Diethyl Ether	2.136	74	37912	50.72	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.325	101	52717	51.08	ug/l	92
10) Methyl Iodide	2.453	142	50006	45.09	ug/l	94
11) Tert butyl alcohol	2.977	59	81495	265.15	ug/l	100
12) 1,1-Dichloroethene	2.319	96	50629	50.71	ug/l	98
13) Acrolein	2.239	56	49172	241.22	ug/l	100
14) Allyl chloride	2.666	41	95231	51.93	ug/l	97
15) Acrylonitrile	3.069	53	166878	275.79	ug/l	100
16) Acetone	2.386	43	159408	272.44	ug/l	96
17) Carbon Disulfide	2.508	76	118319	45.25	ug/l	98
18) Methyl Acetate	2.709	43	84205	54.11	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	181823	53.16	ug/l	99
20) Methylene Chloride	2.788	84	62864	48.39	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	56073	51.63	ug/l	90
22) Diisopropyl ether	3.770	45	187513	53.09	ug/l	96
23) Vinyl Acetate	3.727	43	917672	269.85	ug/l	97
24) 1,1-Dichloroethane	3.617	63	107673	51.95	ug/l	98
25) 2-Butanone	4.568	43	262633	277.45	ug/l	94
26) 2,2-Dichloropropane	4.483	77	94089	51.14	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	68975	52.23	ug/l	99
28) Bromochloromethane	4.904	49	50770	50.49	ug/l	85
29) Tetrahydrofuran	5.013	42	150372	266.90	ug/l	91
30) Chloroform	5.099	83	110943	51.81	ug/l	98
31) Cyclohexane	5.471	56	82883	49.08	ug/l	100
32) 1,1,1-Trichloroethane	5.385	97	93434	51.06	ug/l	99
36) 1,1-Dichloropropene	5.696	75	81092	51.61	ug/l	97
37) Ethyl Acetate	4.721	43	100587	52.22	ug/l	95
38) Carbon Tetrachloride	5.678	117	79327	51.61	ug/l	99
39) Methylcyclohexane	7.385	83	87451	49.07	ug/l	96
40) Benzene	6.044	78	248837	51.47	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	55369	53.73	ug/l	95
42) 1,2-Dichloroethane	6.092	62	88186	52.07	ug/l	99
43) Isopropyl Acetate	6.348	43	165542	52.54	ug/l	96
44) Trichloroethene	7.129	130	60968	50.75	ug/l	97
45) 1,2-Dichloropropane	7.434	63	66366	53.81	ug/l	99
46) Dibromomethane	7.580	93	44662	53.38	ug/l #	87
47) Bromodichloromethane	7.824	83	89211	53.28	ug/l	98
48) Methyl methacrylate	7.696	41	77520	53.39	ug/l	92
49) 1,4-Dioxane	7.659	88	31883	1127.86	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	518479	274.74	ug/l	93
52) Toluene	8.720	92	157528	51.45	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	102960	53.28	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	109275	52.59	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	66054	53.15	ug/l	98
56) Ethyl methacrylate	9.116	69	110168	54.84	ug/l #	90
57) 1,3-Dichloropropane	9.311	76	113760	53.61	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	284263	261.65	ug/l	97
59) 2-Hexanone	9.433	43	401898	283.16	ug/l	91
60) Dibromochloromethane	9.525	129	65809	54.43	ug/l	100
61) 1,2-Dibromoethane	9.610	107	67632	54.65	ug/l	98
64) Tetrachloroethene	9.275	164	52871	52.04	ug/l	91
65) Chlorobenzene	10.079	112	166852	51.80	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	59089	52.79	ug/l	97
67) Ethyl Benzene	10.195	91	305206	51.50	ug/l	100
68) m/p-Xylenes	10.305	106	231317	103.29	ug/l	100
69) o-Xylene	10.646	106	114730	52.67	ug/l	97
70) Styrene	10.659	104	195637	54.83	ug/l	99
71) Bromoform	10.805	173	42276	49.31	ug/l	98
73) Isopropylbenzene	10.963	105	296629	50.20	ug/l	100
74) N-amyl acetate	10.848	43	153429	54.71	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	107724	55.01	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	125596	72.93	ug/l	88
77) Bromobenzene	11.201	156	64231	51.27	ug/l	88
78) n-propylbenzene	11.305	91	364144	52.62	ug/l	98
79) 2-Chlorotoluene	11.366	91	211680	50.43	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	254522	51.98	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	37196	51.17	ug/l	98
82) 4-Chlorotoluene	11.457	91	246384	50.95	ug/l	97
83) tert-Butylbenzene	11.719	119	237192	50.50	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	260510	52.85	ug/l	100
85) sec-Butylbenzene	11.896	105	312328	52.33	ug/l	98
86) p-Isopropyltoluene	12.012	119	265652	52.70	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	124339	51.48	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	126853	50.81	ug/l	97
89) n-Butylbenzene	12.335	91	251737	53.99	ug/l	98
90) Hexachloroethane	12.542	117	42858	51.45	ug/l	76
91) 1,2-Dichlorobenzene	12.335	146	122242	52.69	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22522	53.74	ug/l	86
93) 1,2,4-Trichlorobenzene	13.591	180	76168	54.41	ug/l	97
94) Hexachlorobutadiene	13.731	225	28667	52.46	ug/l	98
95) Naphthalene	13.780	128	303394	55.57	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	75517	53.51	ug/l	97

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Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

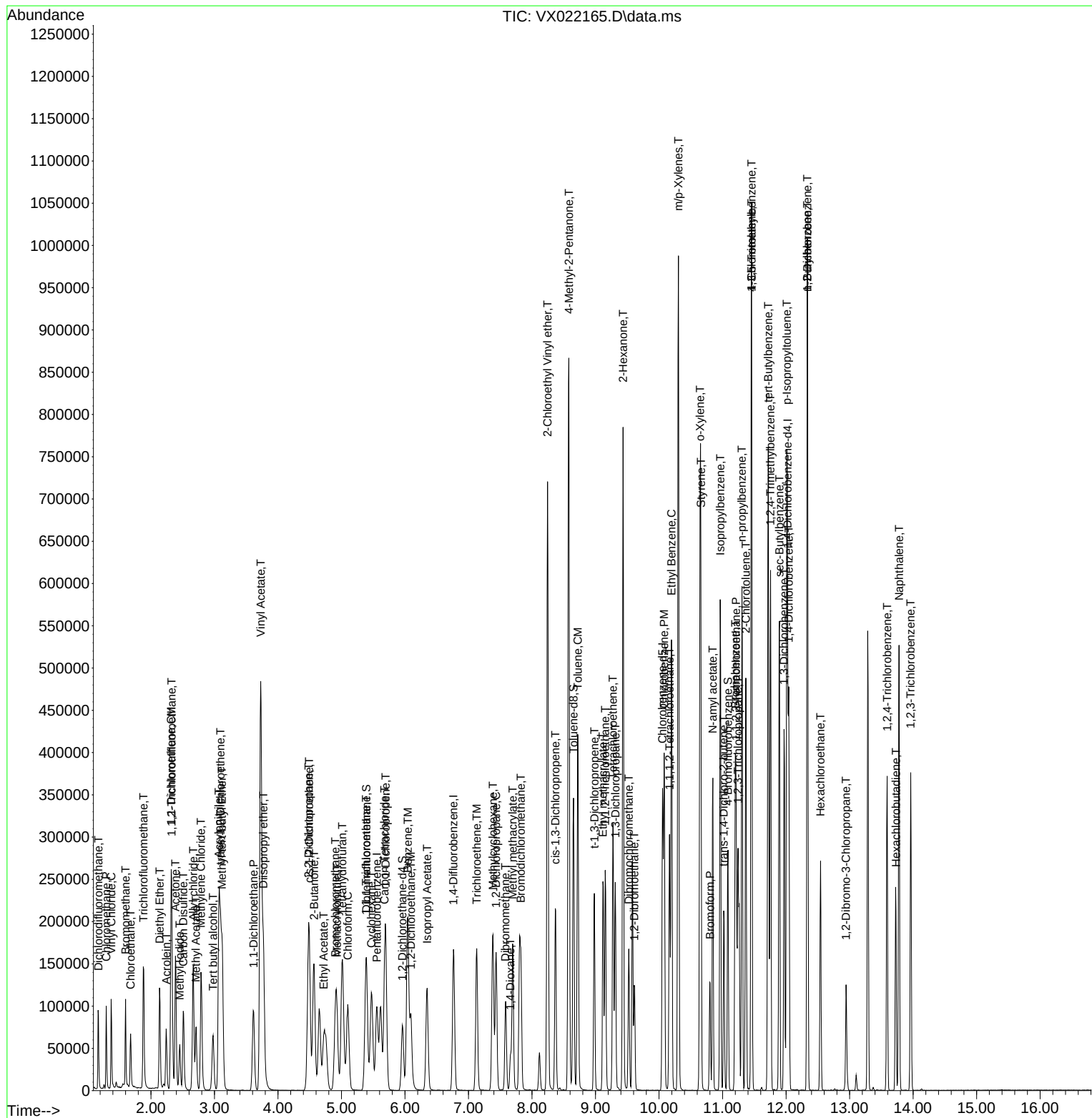
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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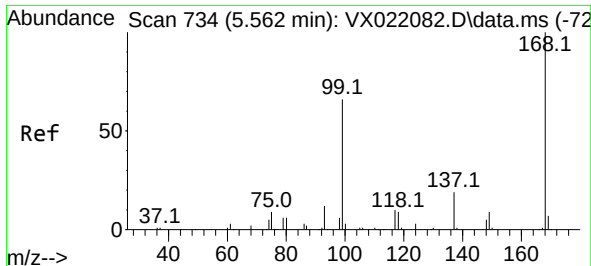
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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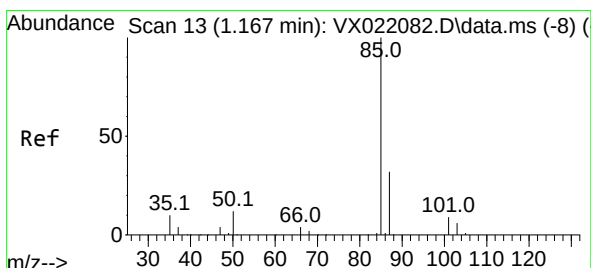
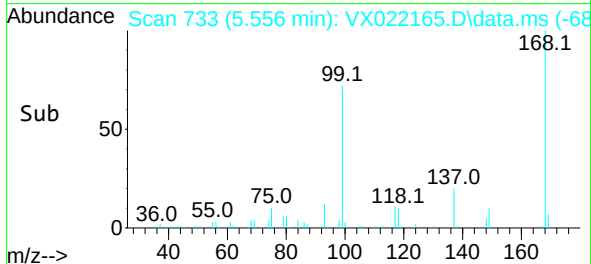
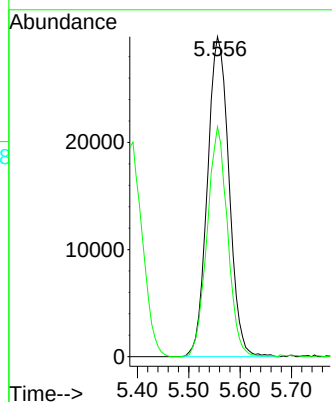
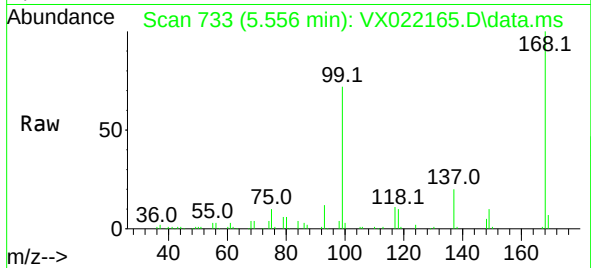




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
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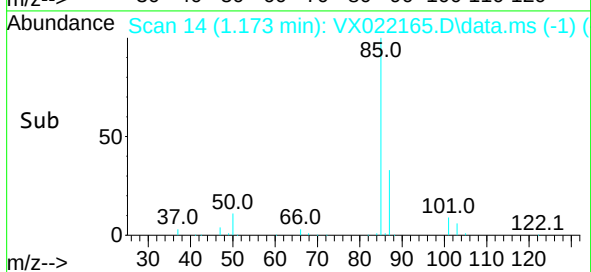
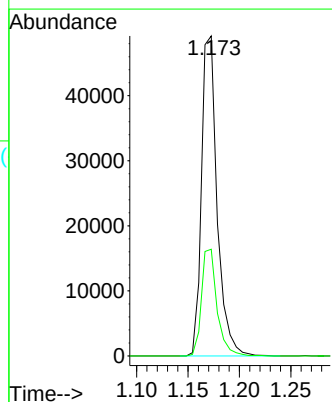
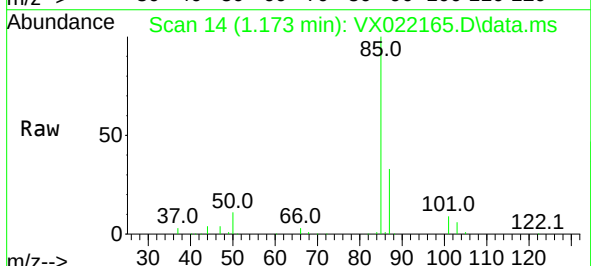
Instrument :
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ClientSampleId :
VSTDCCC050

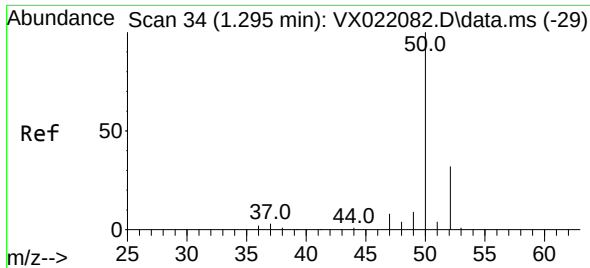
Tgt Ion:168 Resp: 87113
Ion Ratio Lower Upper
168 100
99 71.9 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 49.34 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 85 Resp: 52252
Ion Ratio Lower Upper
85 100
87 33.3 16.4 49.2

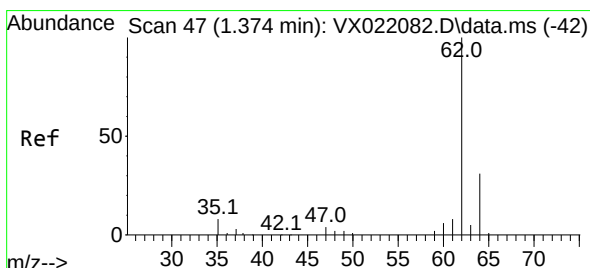
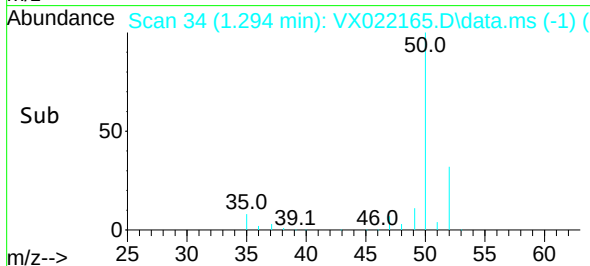
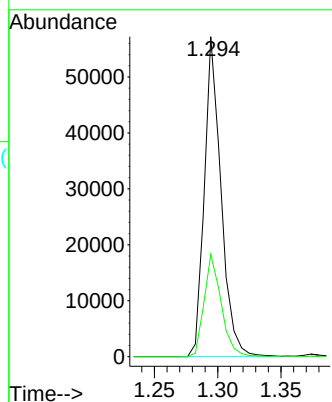
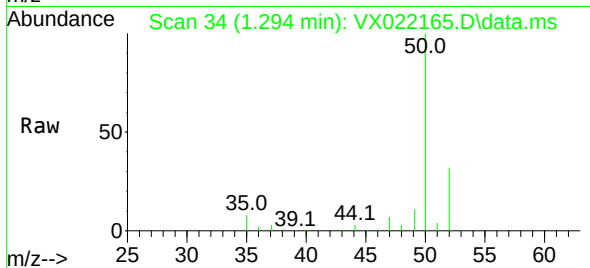




#3
Chloromethane
Concen: 46.12 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

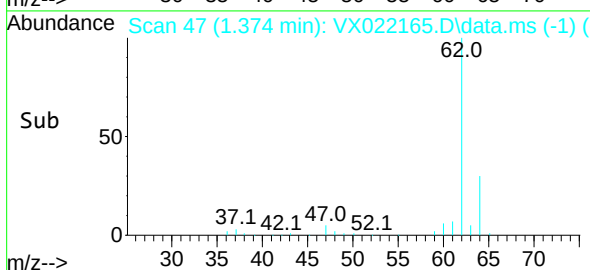
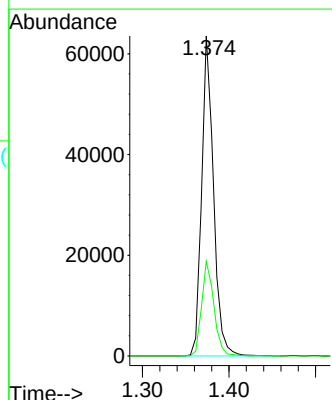
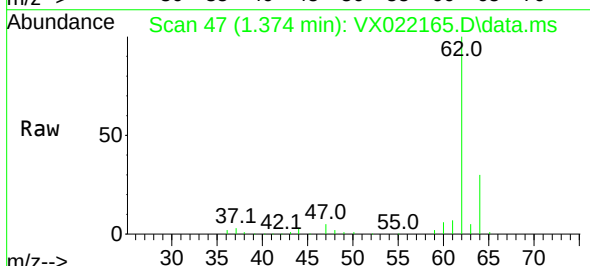
Instrument :
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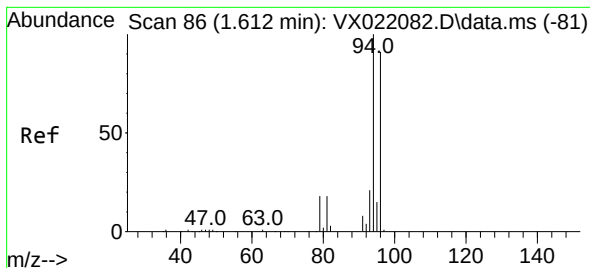
Tgt Ion: 50 Resp: 52683
Ion Ratio Lower Upper
50 100
52 32.0 26.4 39.6



#4
Vinyl Chloride
Concen: 49.86 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 62 Resp: 60265
Ion Ratio Lower Upper
62 100
64 29.6 25.7 38.5

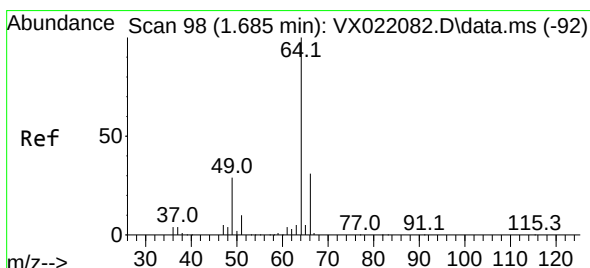
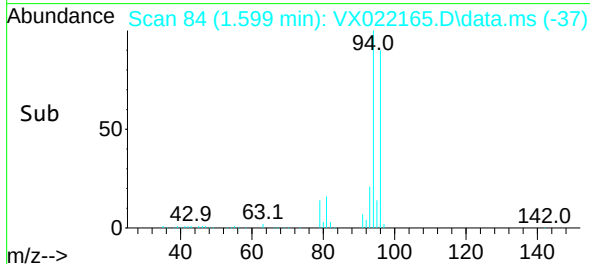
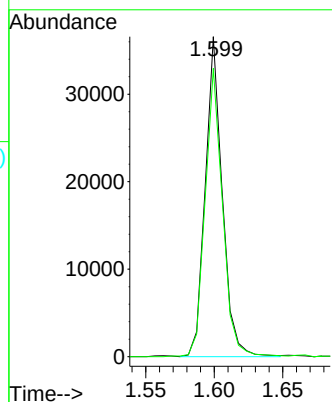
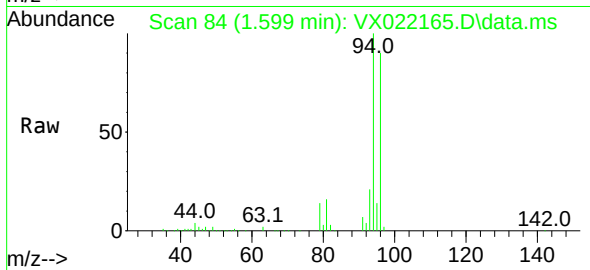




#5
Bromomethane
Concen: 44.95 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

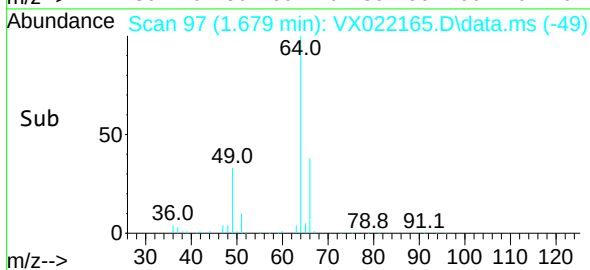
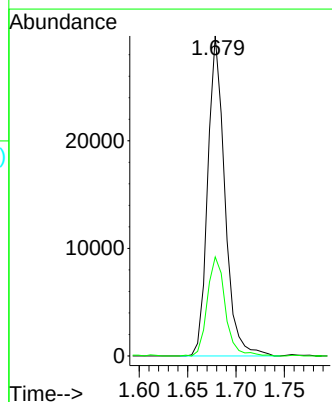
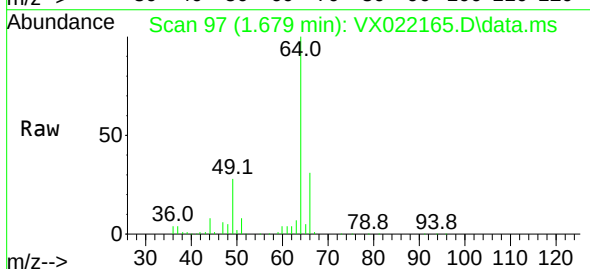
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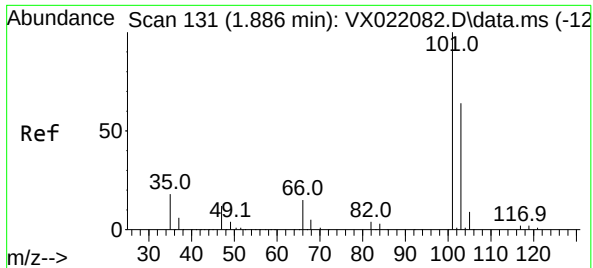
Tgt Ion: 94 Resp: 31677
Ion Ratio Lower Upper
94 100
96 89.9 76.4 114.6



#6
Chloroethane
Concen: 50.92 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX022165.D
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Tgt Ion: 64 Resp: 36651
Ion Ratio Lower Upper
64 100
66 31.0 25.4 38.0

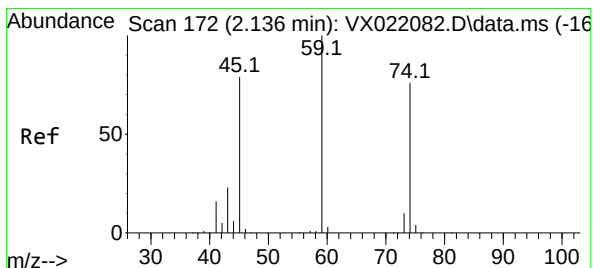
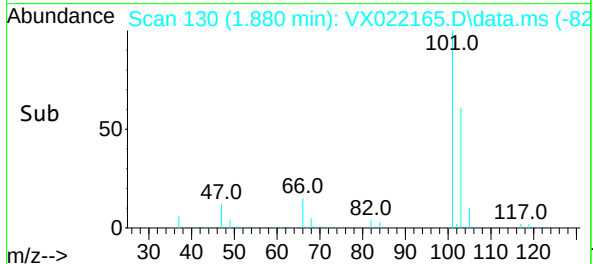
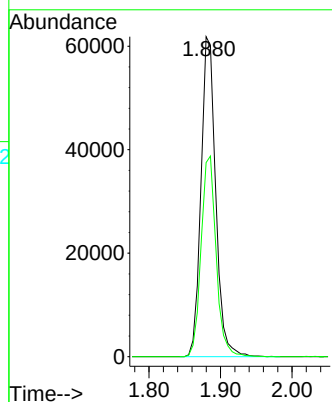
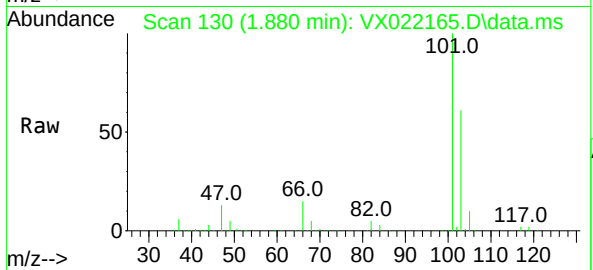




#7
 Trichlorofluoromethane
 Concen: 51.00 ug/l
 RT: 1.880 min Scan# 130
 Delta R.T. -0.006 min
 Lab File: VX022165.D
 Acq: 25 May 2021 10:25

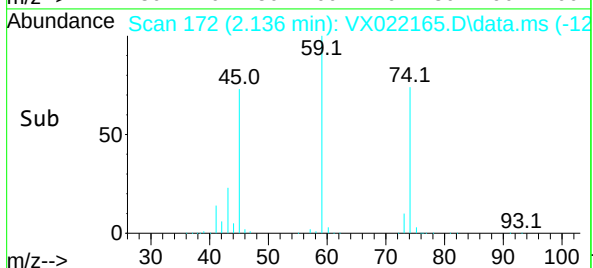
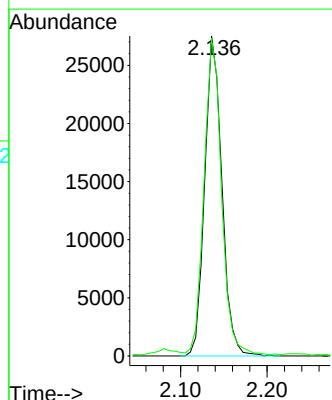
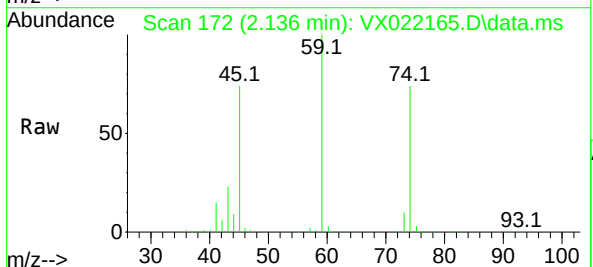
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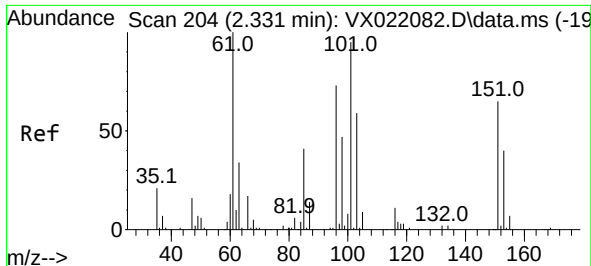
Tgt Ion:101 Resp: 88635
 Ion Ratio Lower Upper
 101 100
 103 60.7 53.2 79.8



#8
 Diethyl Ether
 Concen: 50.72 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX022165.D
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Tgt Ion: 74 Resp: 37912
 Ion Ratio Lower Upper
 74 100
 45 100.6 44.5 133.5

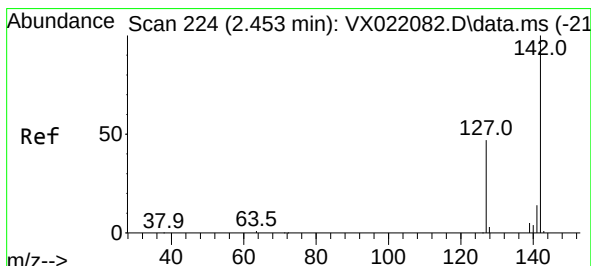
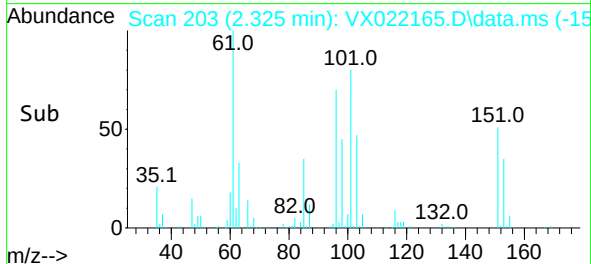
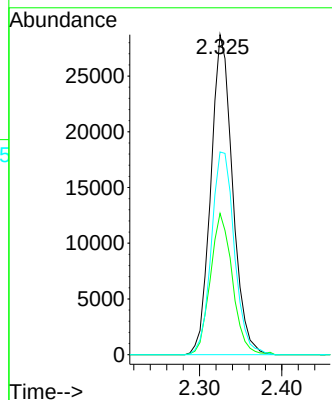
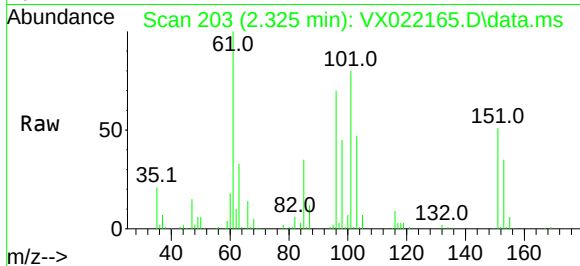




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.08 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
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Acq: 25 May 2021 10:25

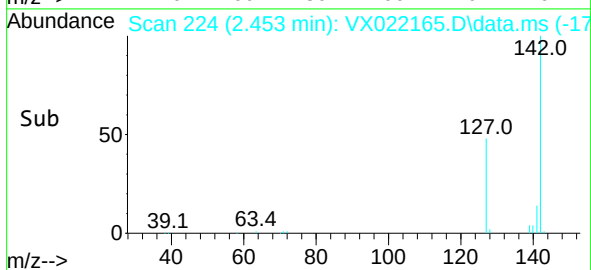
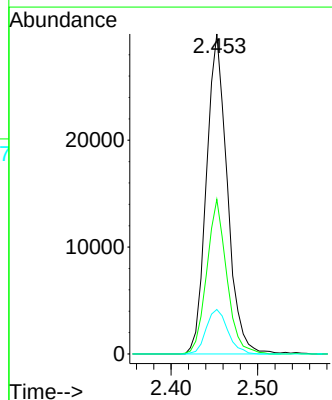
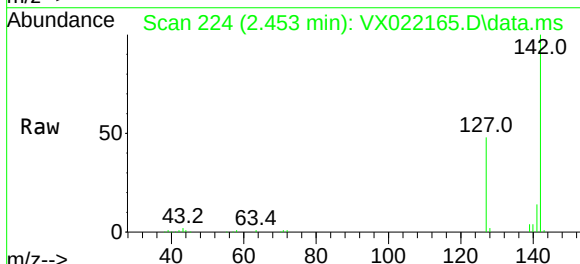
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

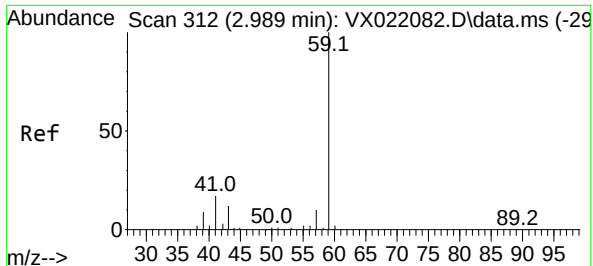
Tgt Ion:101 Resp: 52717
Ion Ratio Lower Upper
101 100
85 44.7 34.9 52.3
151 67.0 61.4 92.2



#10
Methyl Iodide
Concen: 45.09 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:142 Resp: 50006
Ion Ratio Lower Upper
142 100
127 46.4 33.3 49.9
141 14.4 11.4 17.0

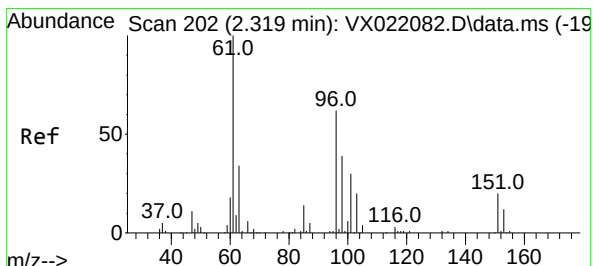
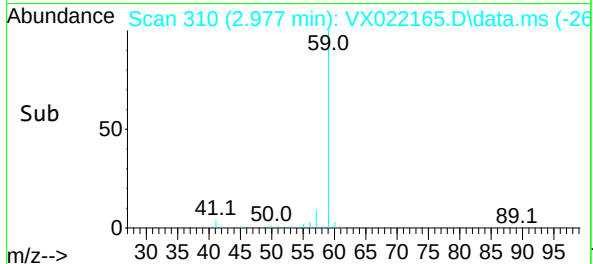
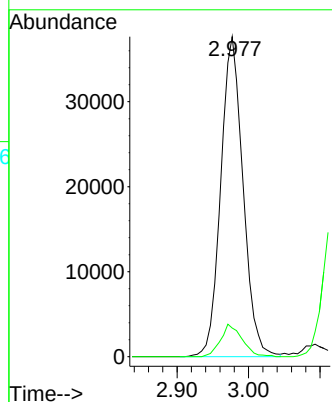
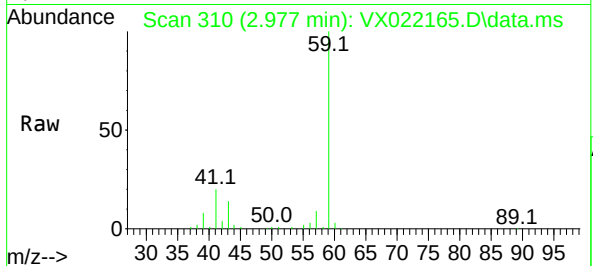




#11
Tert butyl alcohol
Concen: 265.15 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

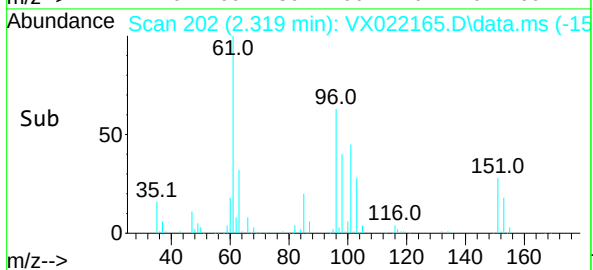
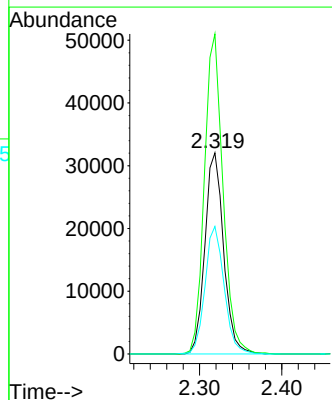
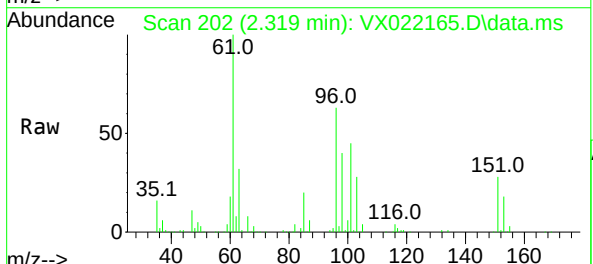
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

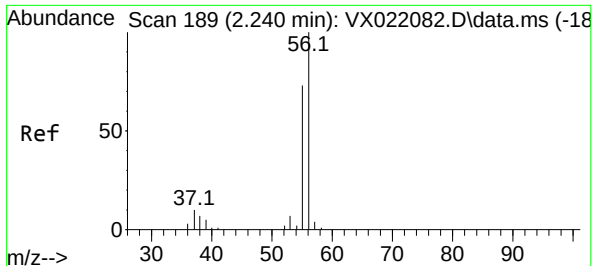
Tgt Ion: 59 Resp: 81495
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 50.71 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 96 Resp: 50629
Ion Ratio Lower Upper
96 100
61 159.1 124.6 187.0
98 63.4 50.6 76.0

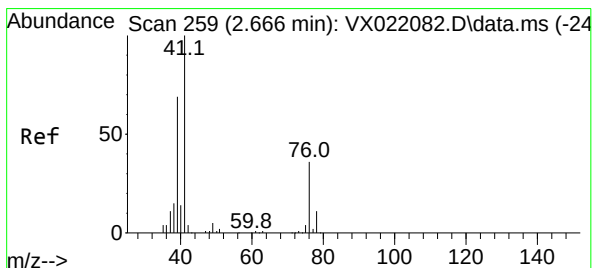
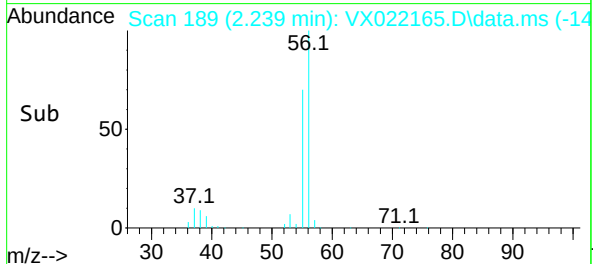
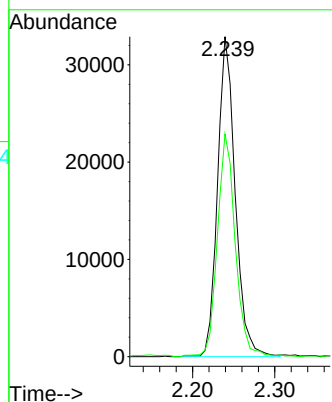
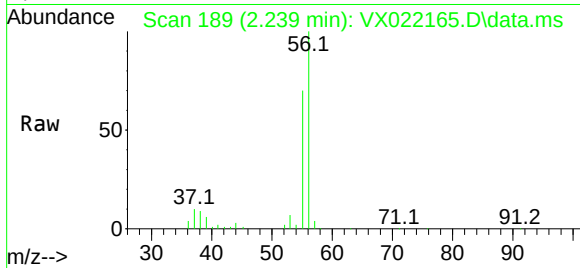




#13
Acrolein
Concen: 241.22 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

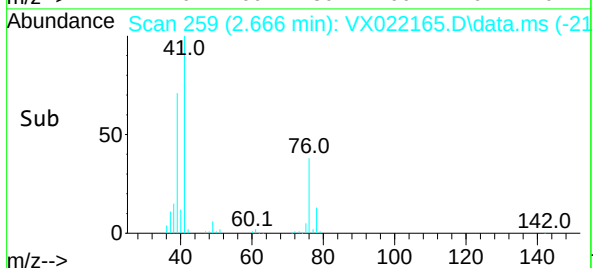
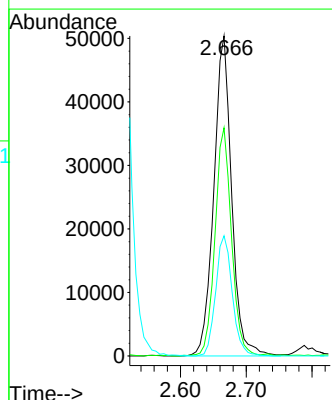
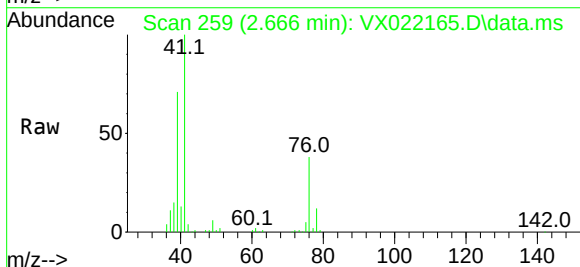
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

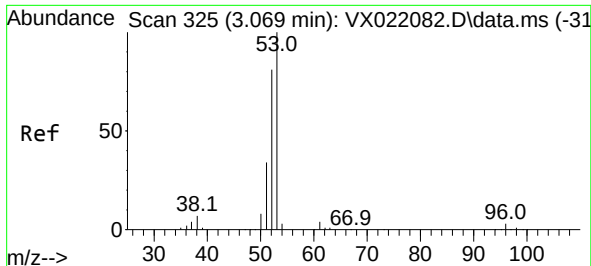
Tgt Ion: 56 Resp: 49172
Ion Ratio Lower Upper
56 100
55 70.6 56.4 84.6



#14
Allyl chloride
Concen: 51.93 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 41 Resp: 95231
Ion Ratio Lower Upper
41 100
39 65.9 51.6 77.4
76 34.9 30.5 45.7

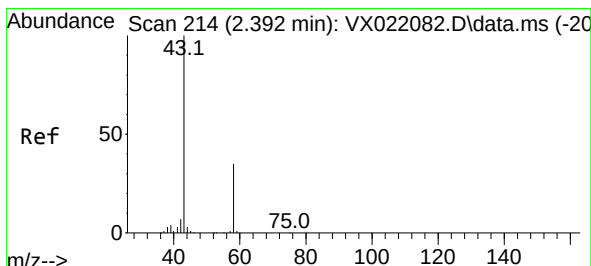
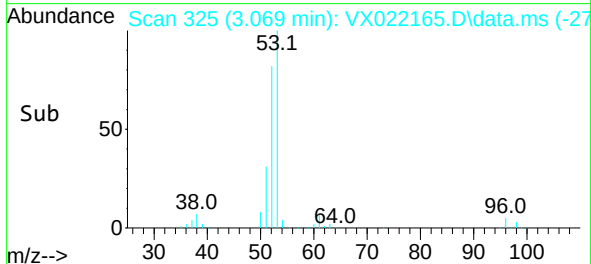
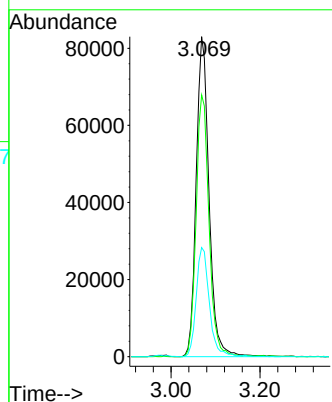
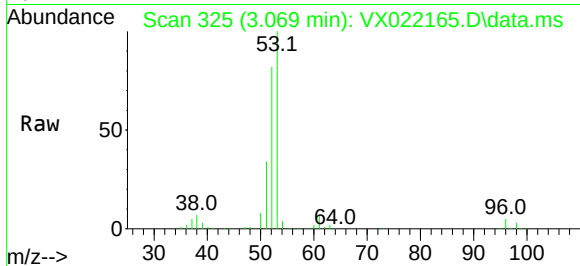




#15
Acrylonitrile
Concen: 275.79 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

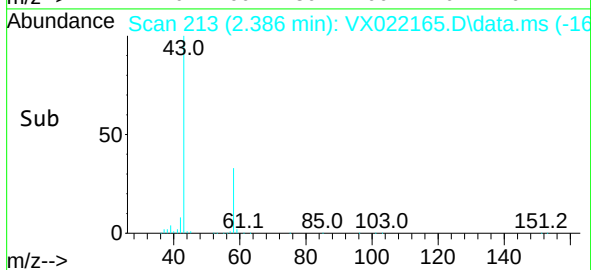
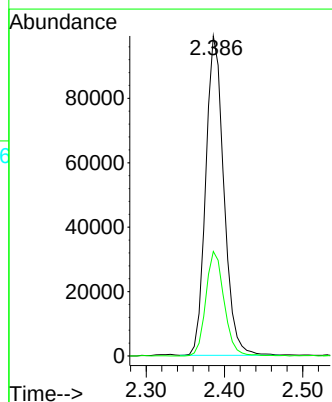
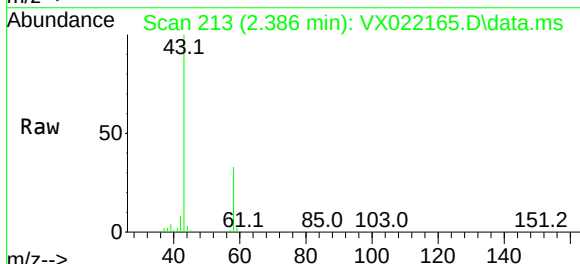
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

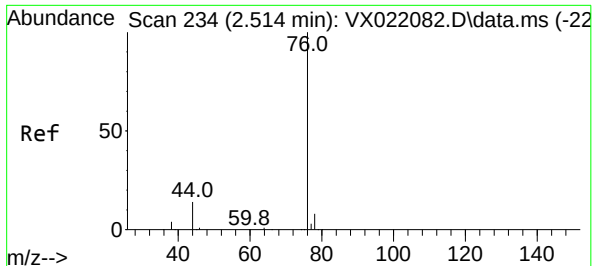
Tgt Ion: 53 Resp: 166878
Ion Ratio Lower Upper
53 100
52 81.6 65.3 97.9
51 34.7 28.2 42.2



#16
Acetone
Concen: 272.44 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 43 Resp: 159408
Ion Ratio Lower Upper
43 100
58 32.7 27.8 41.8

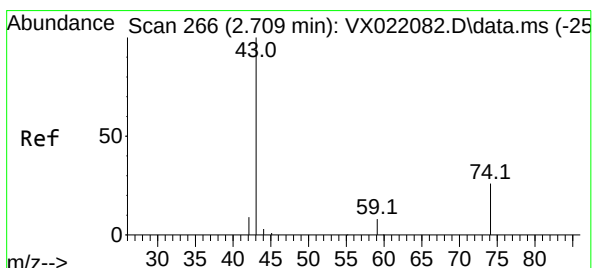
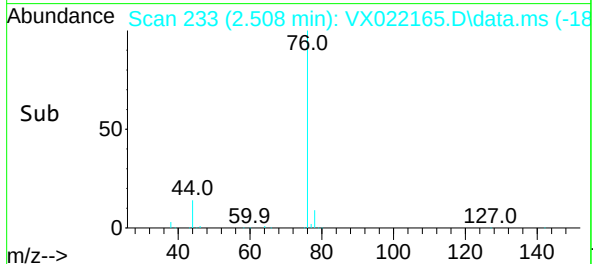
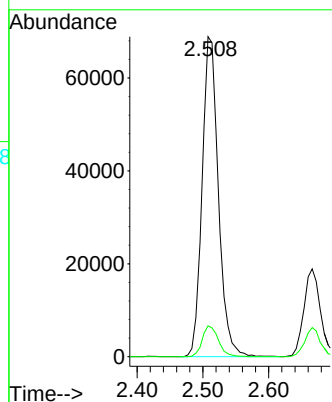
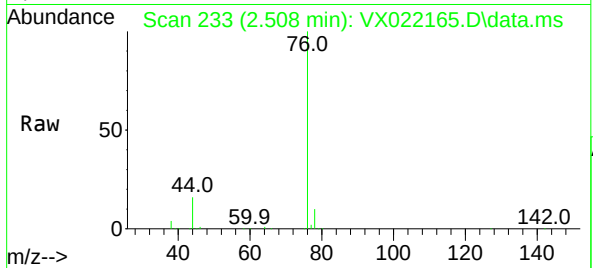




#17
Carbon Disulfide
Concen: 45.25 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

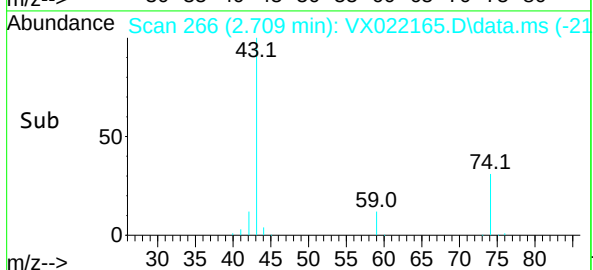
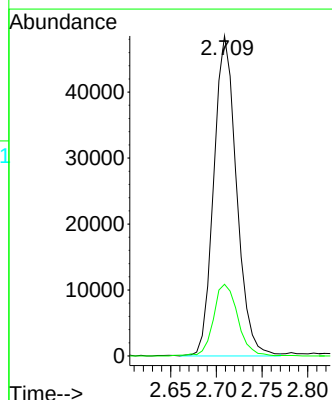
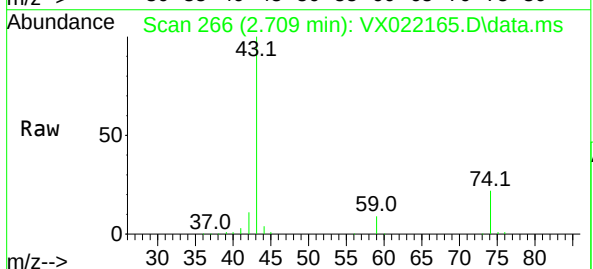
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

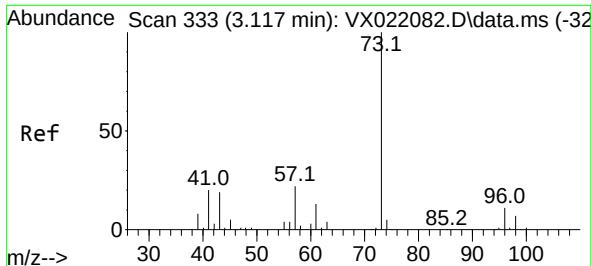
Tgt Ion: 76 Resp: 118319
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8



#18
Methyl Acetate
Concen: 54.11 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 43 Resp: 84205
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9

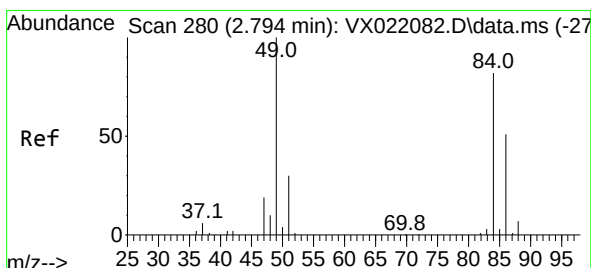
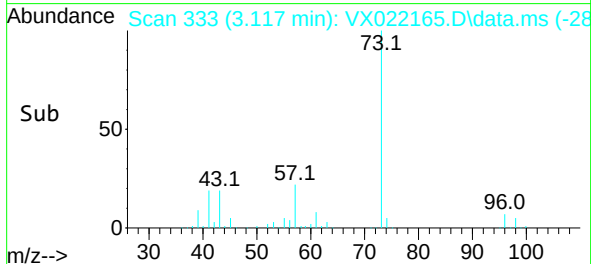
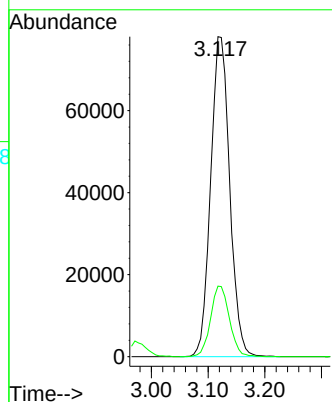
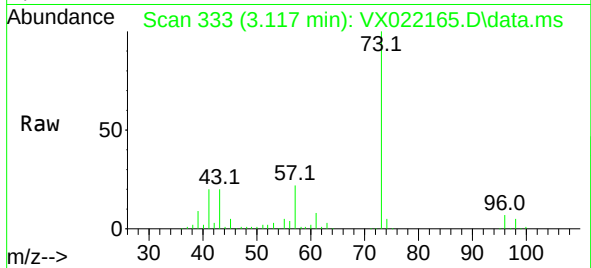




#19
Methyl tert-butyl Ether
Concen: 53.16 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

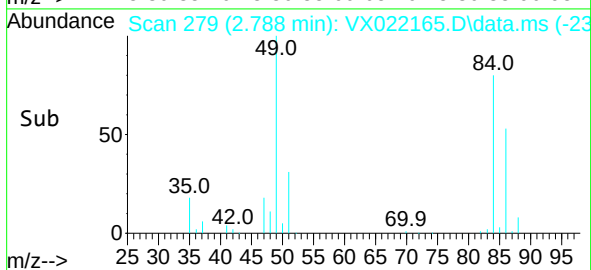
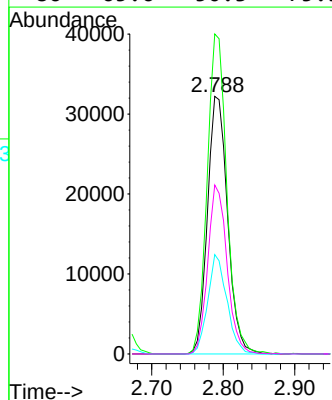
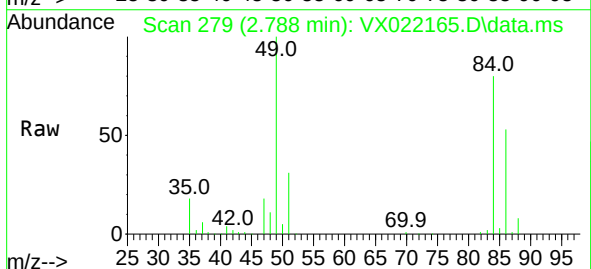
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

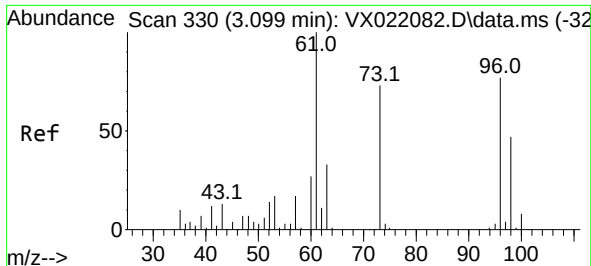
Tgt Ion: 73 Resp: 181823
Ion Ratio Lower Upper
73 100
57 22.0 17.1 25.7



#20
Methylene Chloride
Concen: 48.39 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 84 Resp: 62864
Ion Ratio Lower Upper
84 100
49 124.2 88.6 132.8
51 38.6 27.0 40.6
86 65.6 50.3 75.5

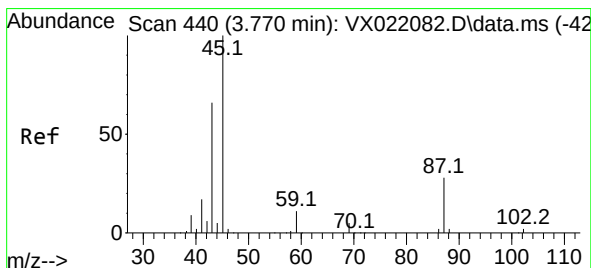
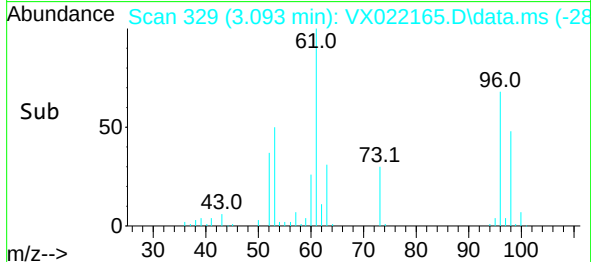
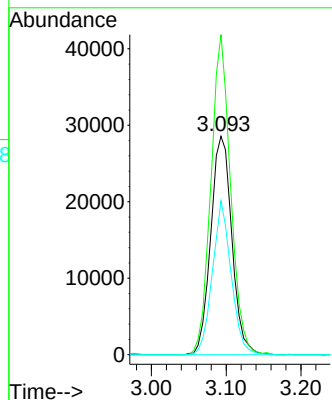
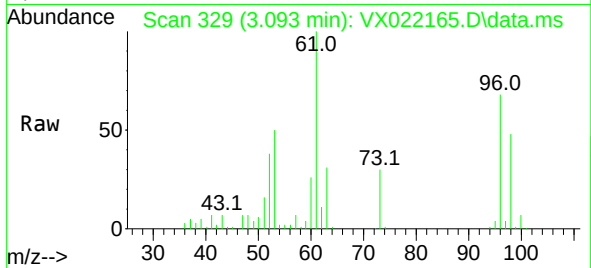




#21
trans-1,2-Dichloroethene
Concen: 51.63 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

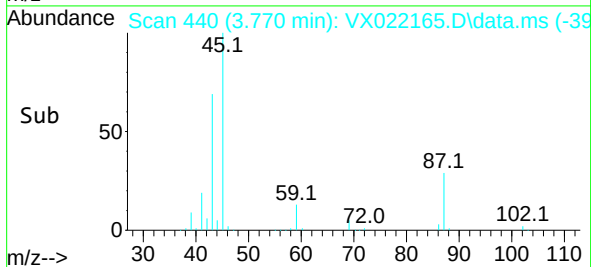
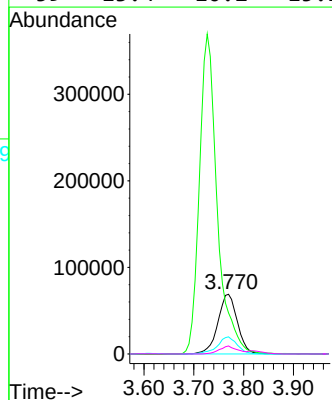
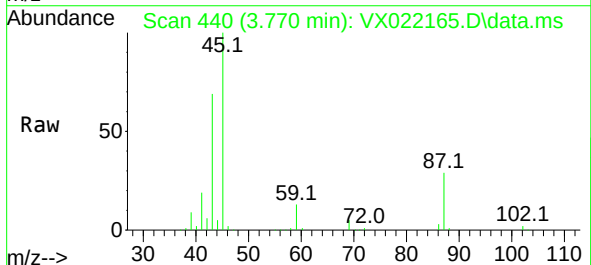
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

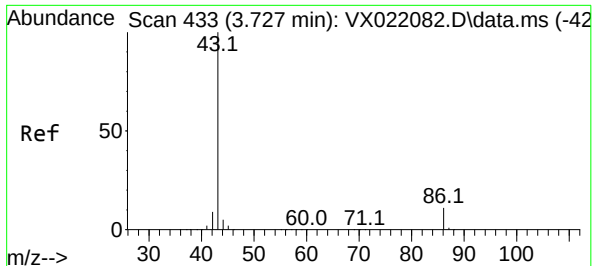
Tgt Ion: 96 Resp: 56073
Ion Ratio Lower Upper
96 100
61 146.5 107.7 161.5
98 70.4 50.4 75.6



#22
Diisopropyl ether
Concen: 53.09 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 45 Resp: 187513
Ion Ratio Lower Upper
45 100
43 68.8 58.0 87.0
87 28.7 25.4 38.0
59 13.4 10.2 15.2

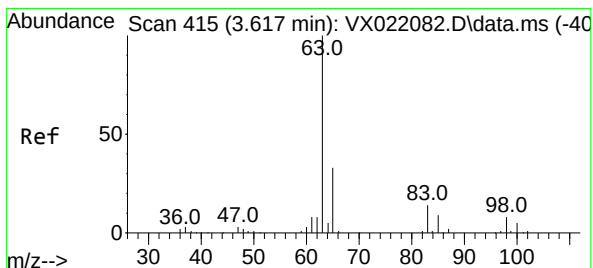
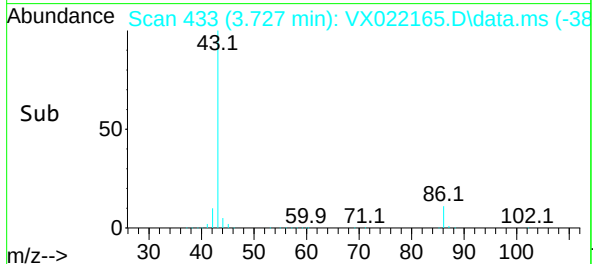
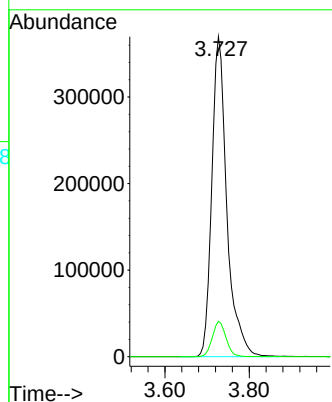
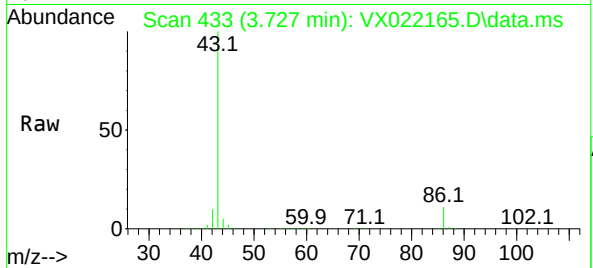




#23
 Vinyl Acetate
 Concen: 269.85 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022165.D
 Acq: 25 May 2021 10:25

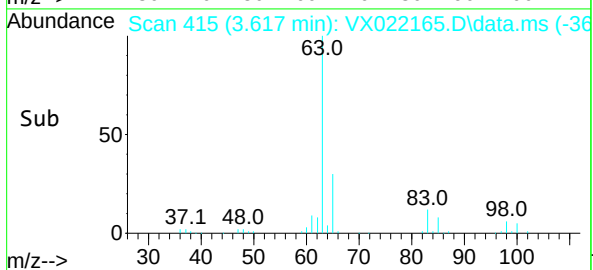
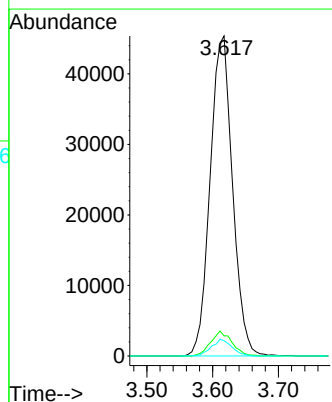
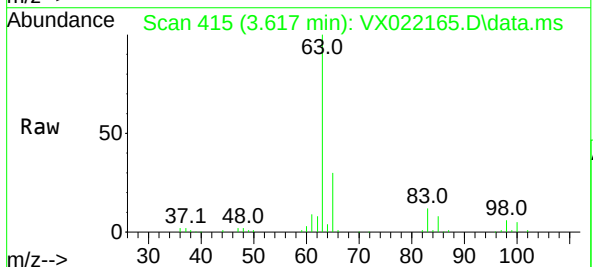
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

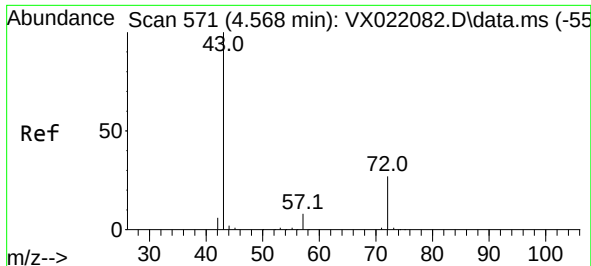
Tgt Ion: 43 Resp: 917672
 Ion Ratio Lower Upper
 43 100
 86 11.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 51.95 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022165.D
 Acq: 25 May 2021 10:25

Tgt Ion: 63 Resp: 107673
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.8 11.2
 100 4.8 2.5 7.5

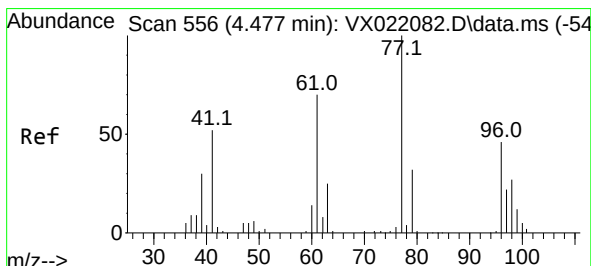
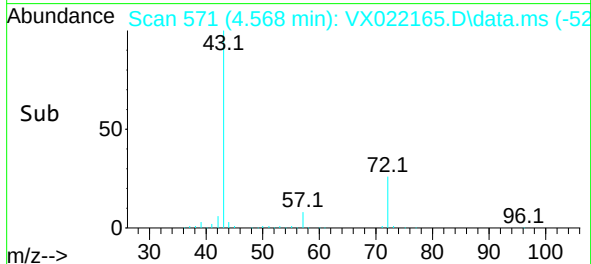
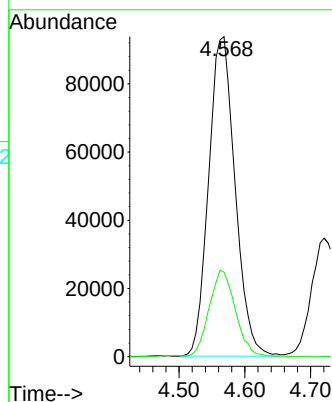
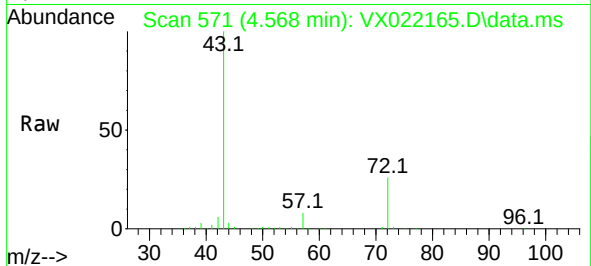




#25
2-Butanone
Concen: 277.45 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

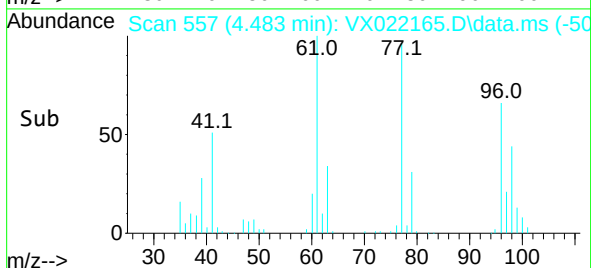
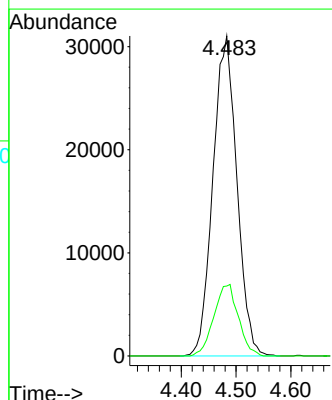
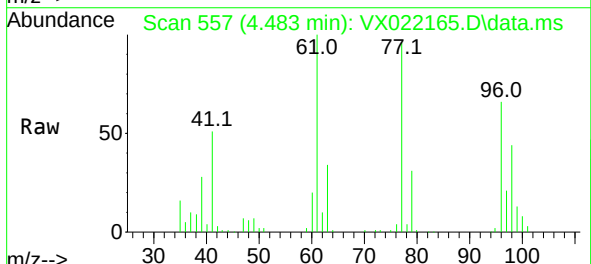
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

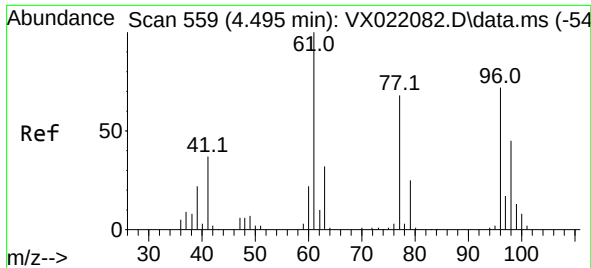
Tgt Ion: 43 Resp: 262633
Ion Ratio Lower Upper
43 100
72 26.3 23.7 35.5



#26
2,2-Dichloropropane
Concen: 51.14 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 77 Resp: 94089
Ion Ratio Lower Upper
77 100
97 22.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 52.23 ug/l

RT: 4.489 min Scan# 558

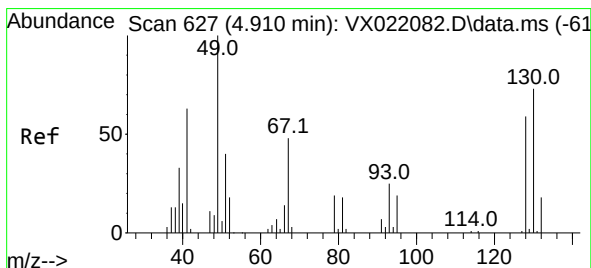
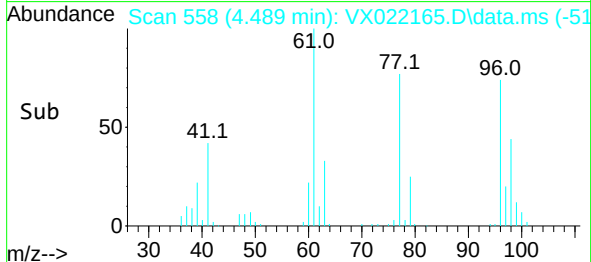
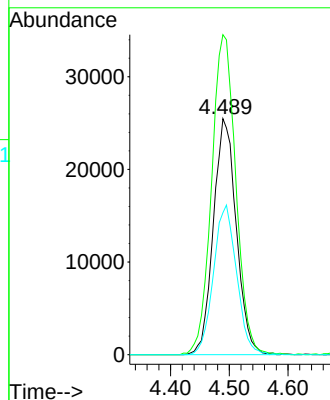
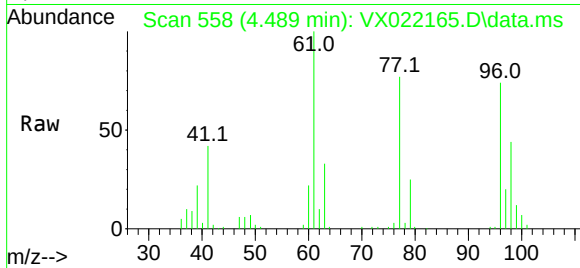
Delta R.T. -0.006 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion: 96 Resp: 68975

Ion	Ratio	Lower	Upper
96	100		
61	143.5	0.0	285.6
98	64.0	0.0	129.6



#28

Bromochloromethane

Concen: 50.49 ug/l

RT: 4.904 min Scan# 626

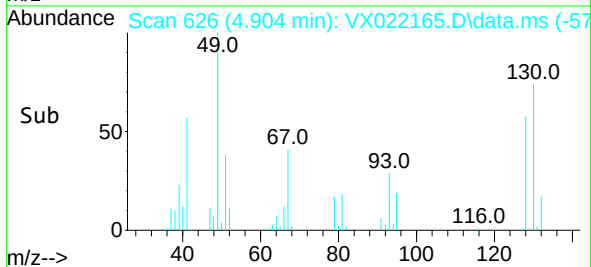
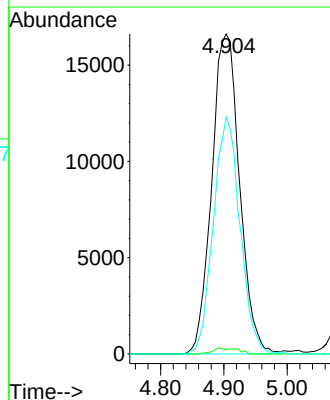
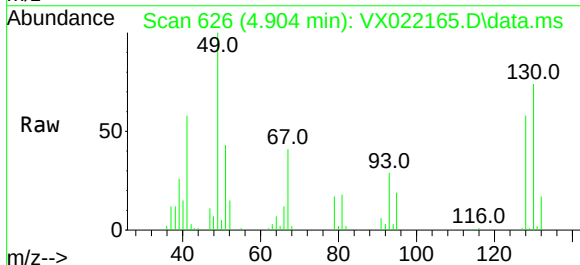
Delta R.T. -0.006 min

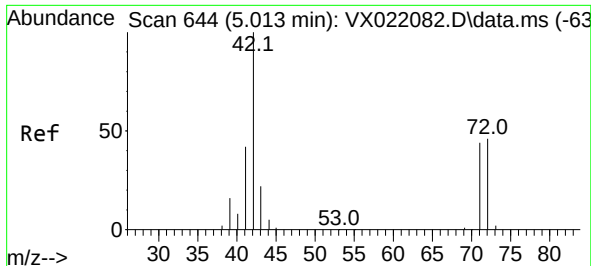
Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion: 49 Resp: 50770

Ion	Ratio	Lower	Upper
49	100		
129	0.9	0.0	4.0
130	70.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 266.90 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

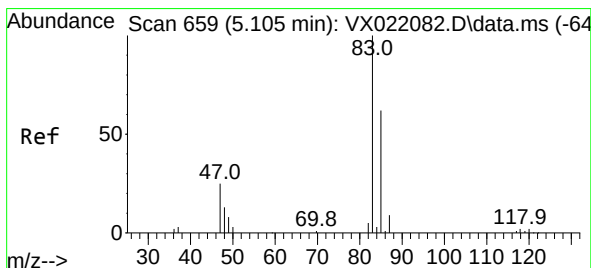
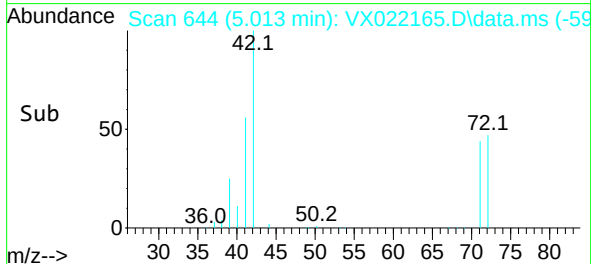
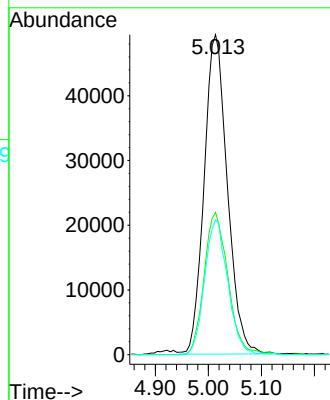
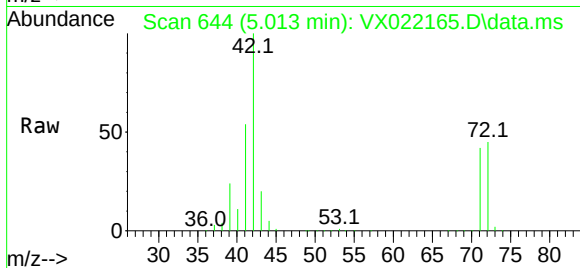
Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion: 42 Resp: 150372

Ion	Ratio	Lower	Upper
42	100		
72	45.8	41.7	62.5
71	42.0	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#30

Chloroform

Concen: 51.81 ug/l

RT: 5.099 min Scan# 658

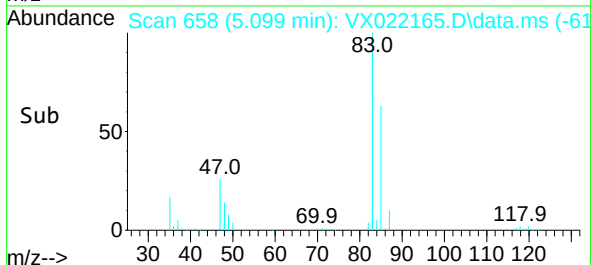
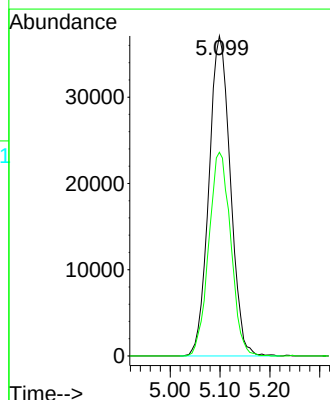
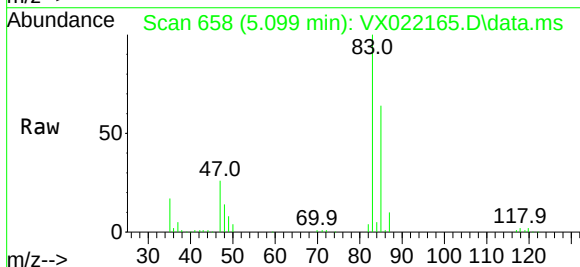
Delta R.T. -0.006 min

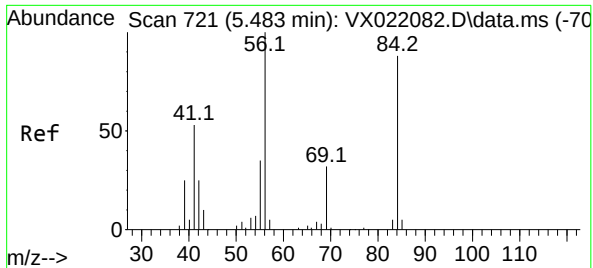
Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion: 83 Resp: 110943

Ion	Ratio	Lower	Upper
83	100		
85	63.6	52.0	78.0

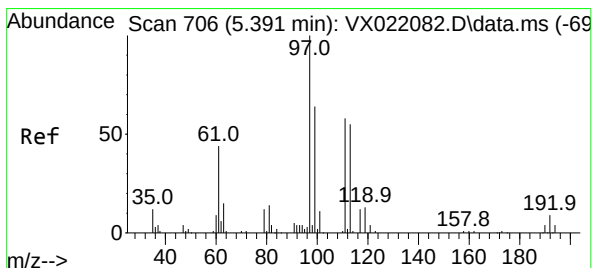
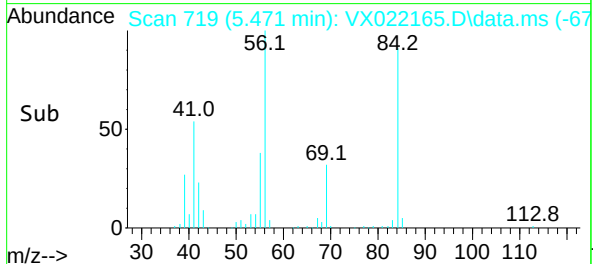
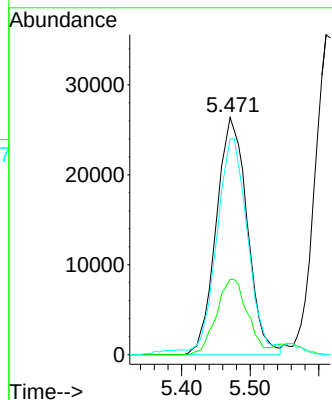
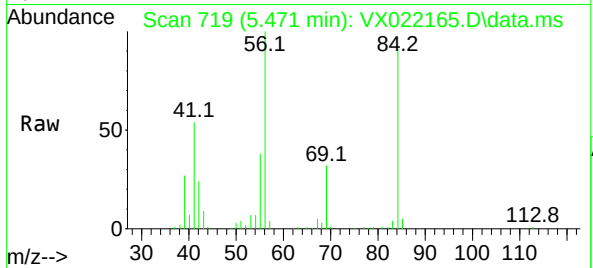




#31
Cyclohexane
Concen: 49.08 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.012 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

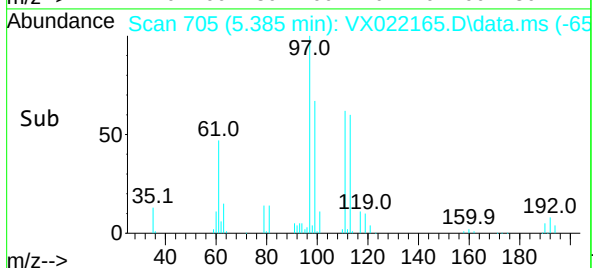
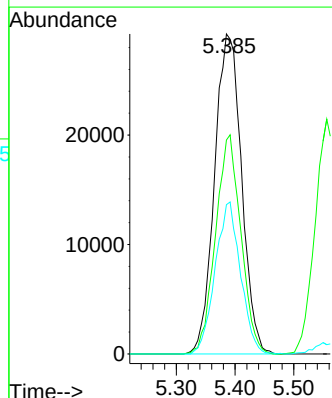
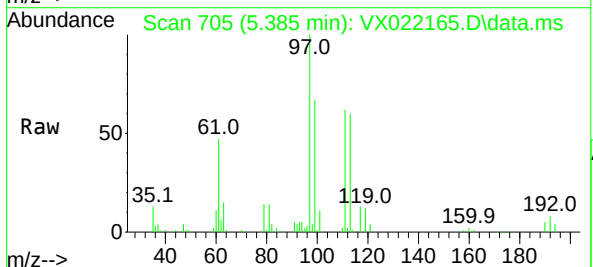
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

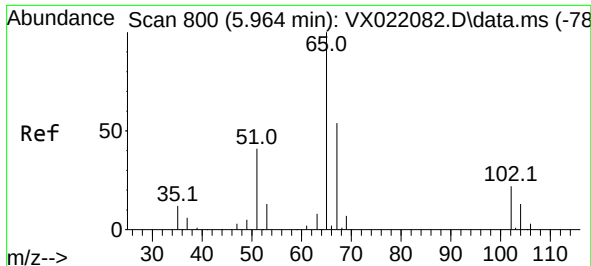
Tgt Ion: 56 Resp: 82883
Ion Ratio Lower Upper
56 100
69 31.8 25.3 37.9
84 88.8 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 51.06 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 97 Resp: 93434
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 44.5 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 50.95 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX022165.D

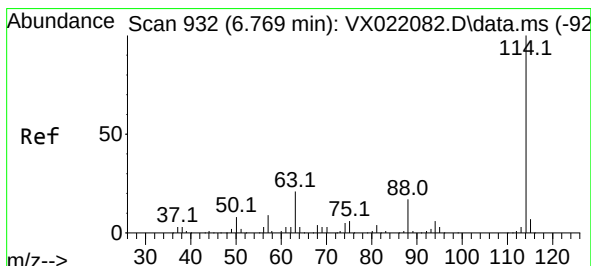
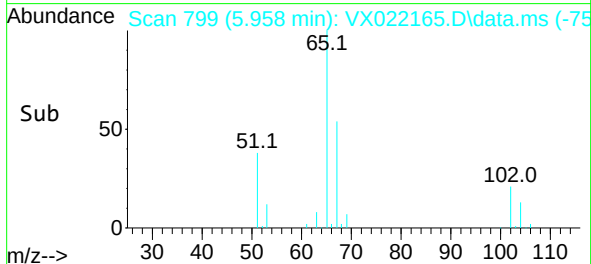
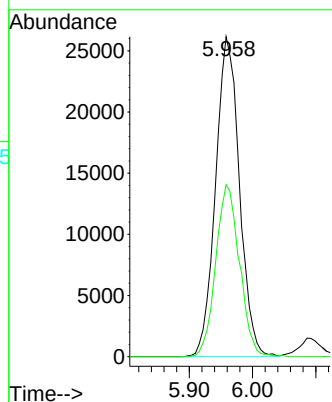
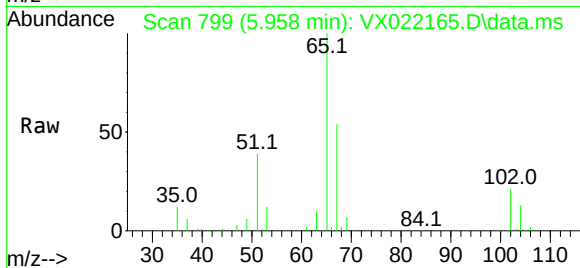
Acq: 25 May 2021 10:25

Tgt Ion: 65 Resp: 68463

Ion Ratio Lower Upper

65 100

67 53.5 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

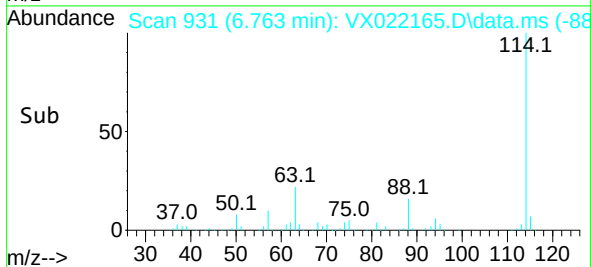
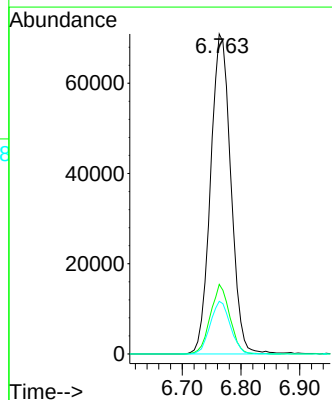
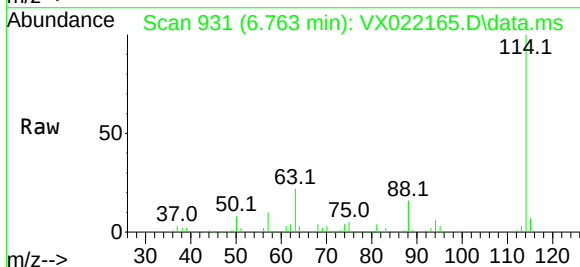
Tgt Ion: 114 Resp: 169920

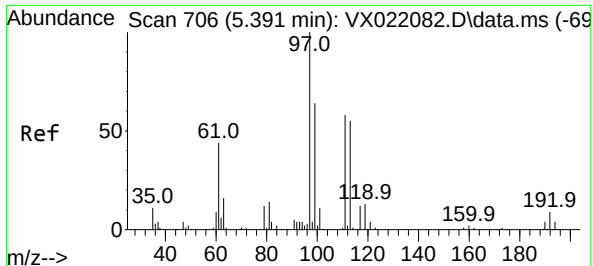
Ion Ratio Lower Upper

114 100

63 21.7 0.0 40.8

88 16.4 0.0 32.8

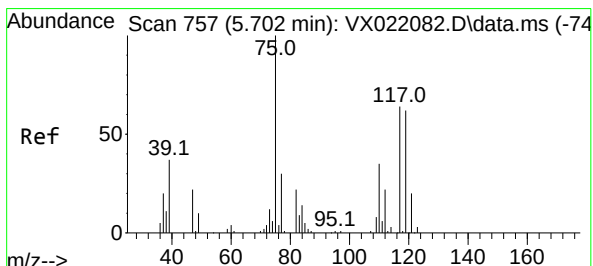
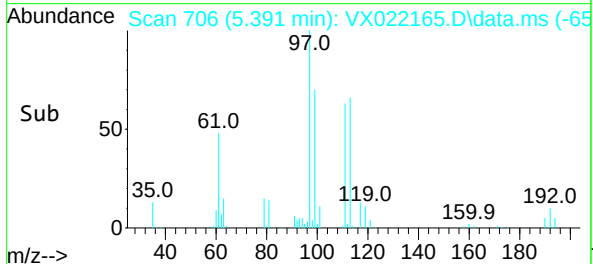
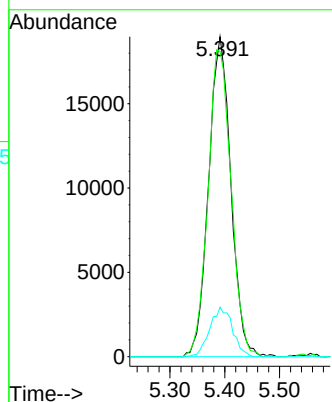
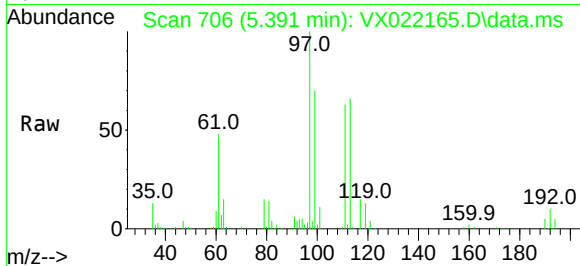




#35
Dibromofluoromethane
Concen: 49.73 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

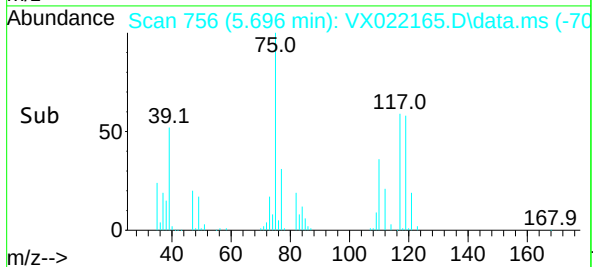
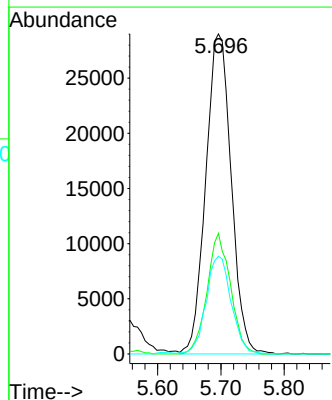
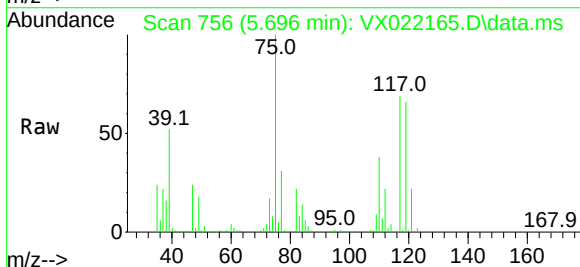
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

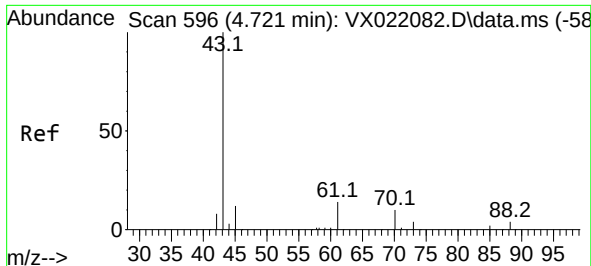
Tgt Ion:113 Resp: 53590
Ion Ratio Lower Upper
113 100
111 99.5 81.9 122.9
192 15.8 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 51.61 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 75 Resp: 81092
Ion Ratio Lower Upper
75 100
110 34.7 18.1 54.4
77 30.1 25.3 37.9





#37

Ethyl Acetate

Concen: 52.22 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

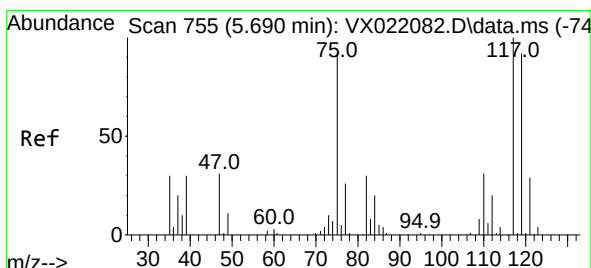
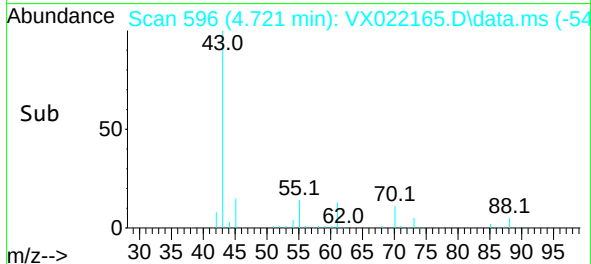
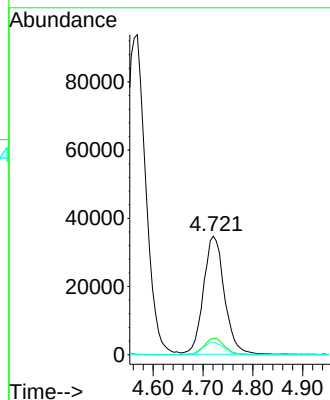
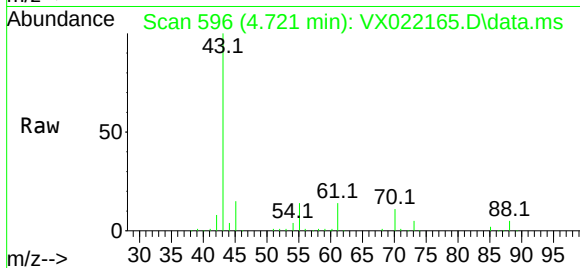
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:	43	Resp:	100587
Ion Ratio	Lower	Upper	
43	100		
61	13.9	12.8	19.2
70	10.9	10.5	15.7



#38

Carbon Tetrachloride

Concen: 51.61 ug/l

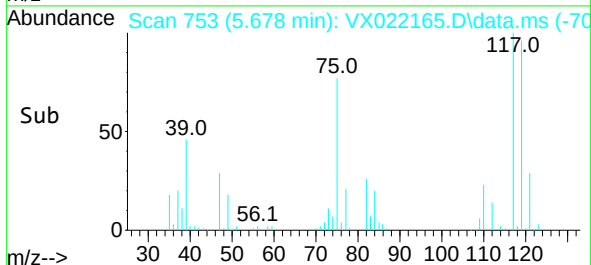
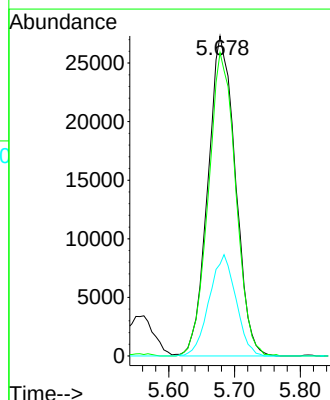
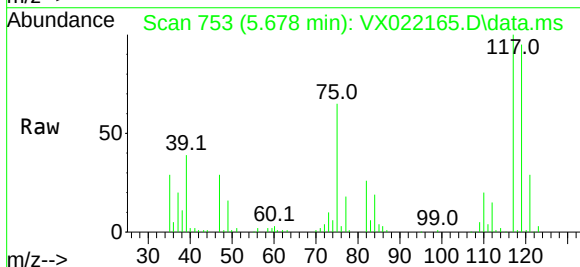
RT: 5.678 min Scan# 753

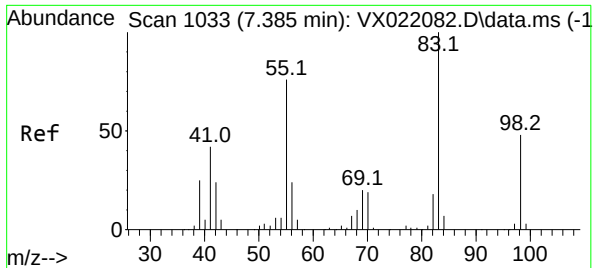
Delta R.T. -0.012 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion:	117	Resp:	79327
Ion Ratio	Lower	Upper	
117	100		
119	94.8	76.2	114.2
121	28.7	24.8	37.2





#39

Methylcyclohexane

Concen: 49.07 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

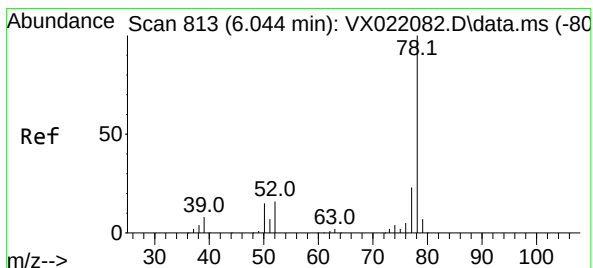
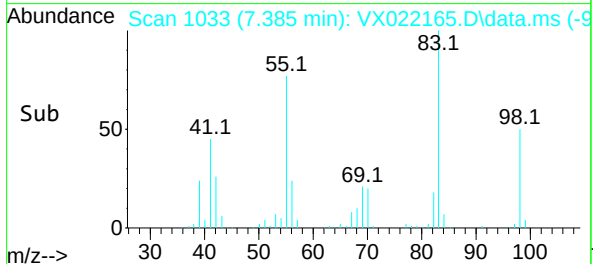
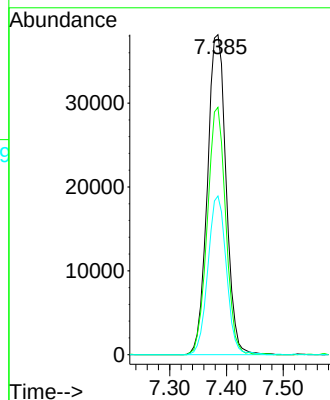
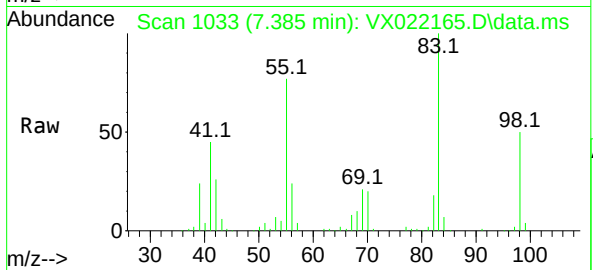
Tgt Ion: 83 Resp: 87451

Ion Ratio Lower Upper

83 100

55 77.3 58.9 88.3

98 49.6 38.1 57.1



#40

Benzene

Concen: 51.47 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX022165.D

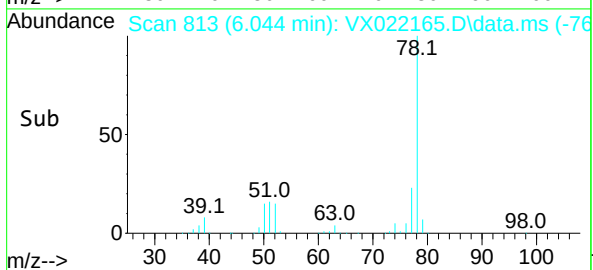
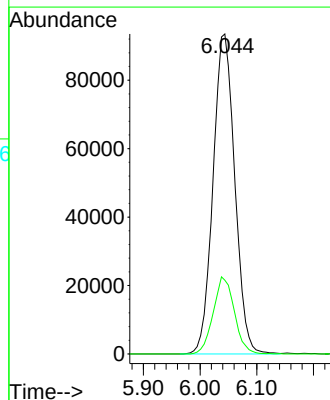
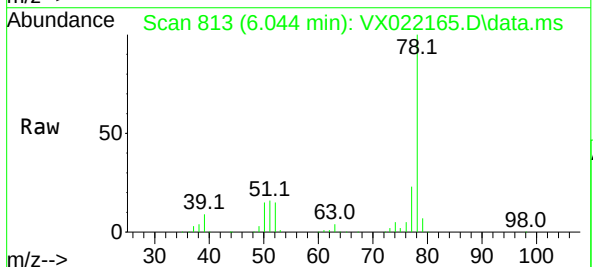
Acq: 25 May 2021 10:25

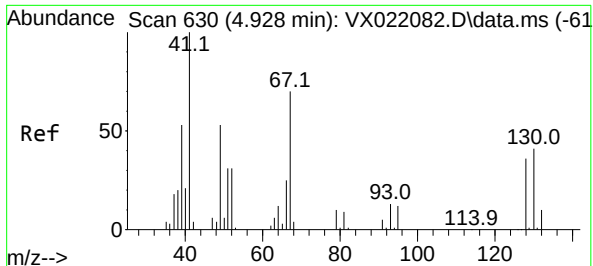
Tgt Ion: 78 Resp: 248837

Ion Ratio Lower Upper

78 100

77 23.0 18.9 28.3

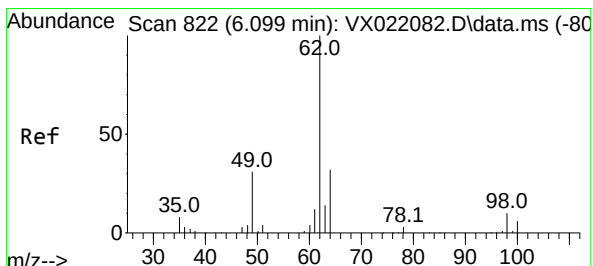
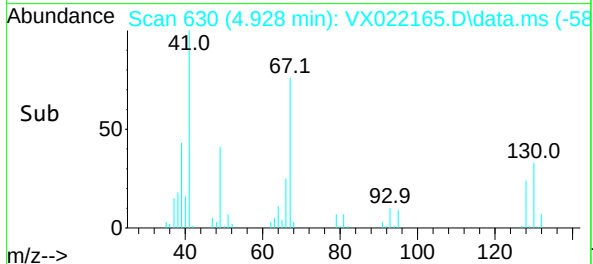
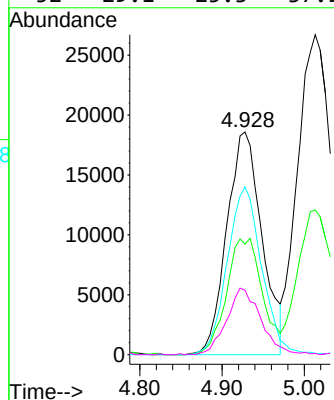
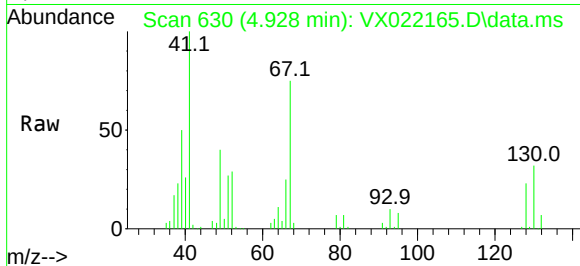




#41
Methacrylonitrile
Concen: 53.73 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

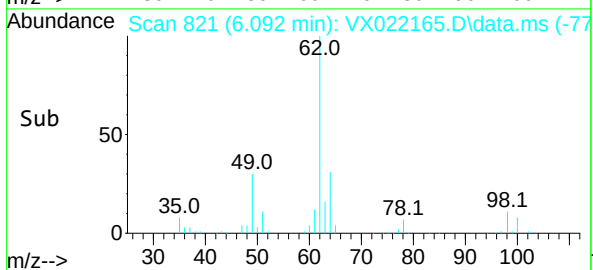
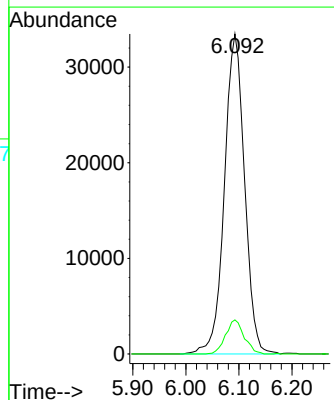
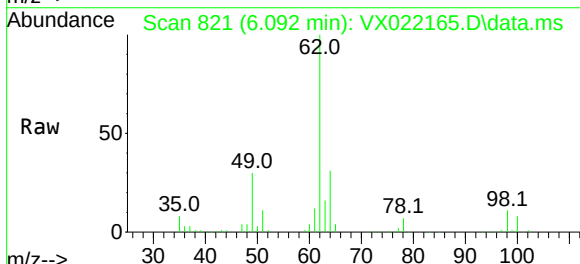
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

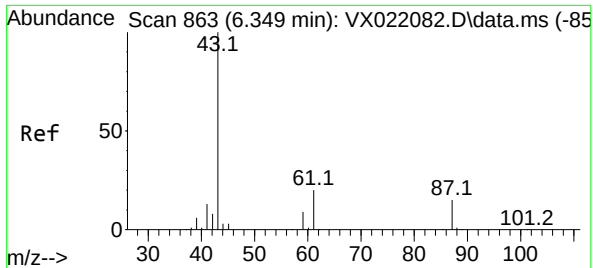
Tgt Ion:	41	Resp:	55369
Ion	Ratio	Lower	Upper
41	100		
39	53.2	42.5	63.7
67	73.7	65.0	97.6
52	29.1	25.3	37.9



#42
1,2-Dichloroethane
Concen: 52.07 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:	62	Resp:	88186
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.2

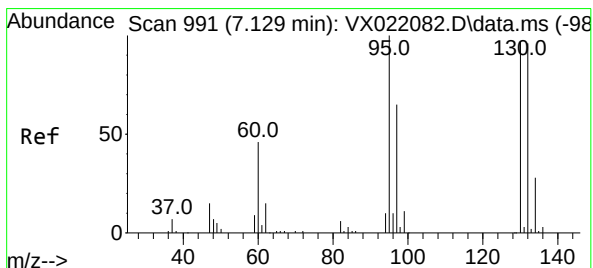
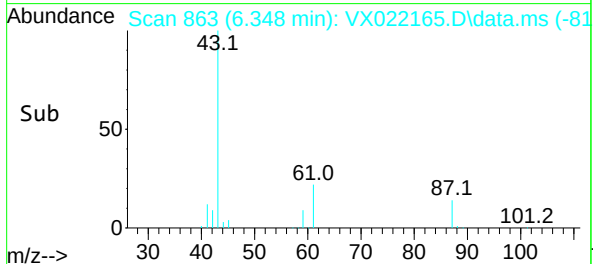
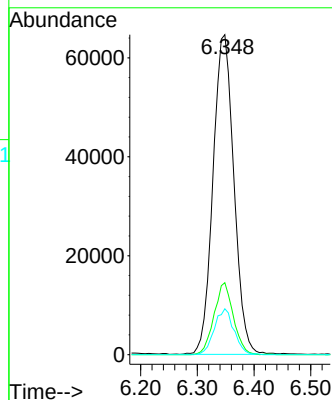
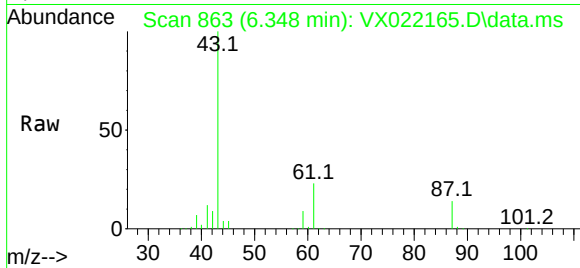




#43
Isopropyl Acetate
Concen: 52.54 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

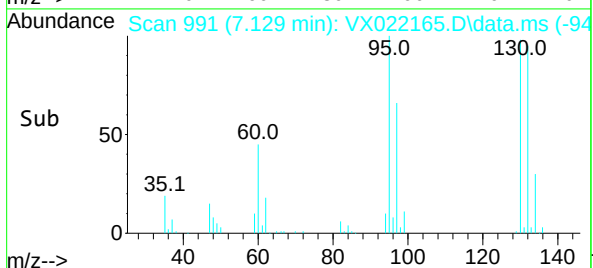
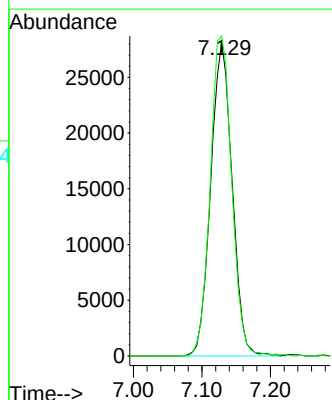
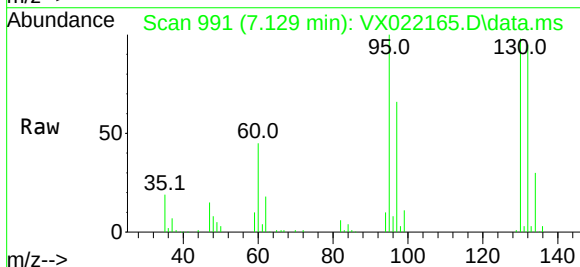
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

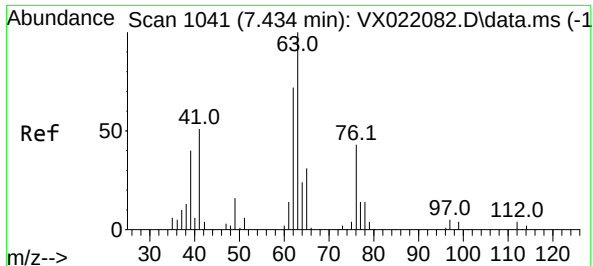
Tgt Ion: 43 Resp: 165542
Ion Ratio Lower Upper
43 100
61 20.8 18.2 27.4
87 13.5 12.5 18.7



#44
Trichloroethene
Concen: 50.75 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:130 Resp: 60968
Ion Ratio Lower Upper
130 100
95 102.0 0.0 198.0

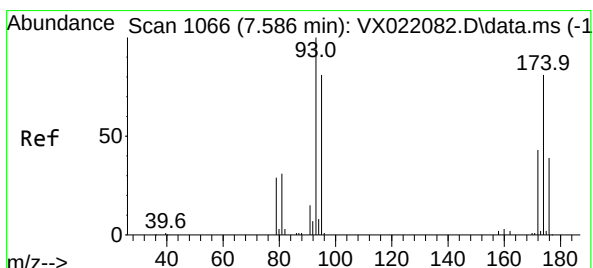
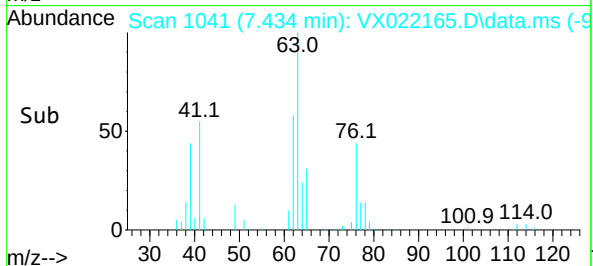
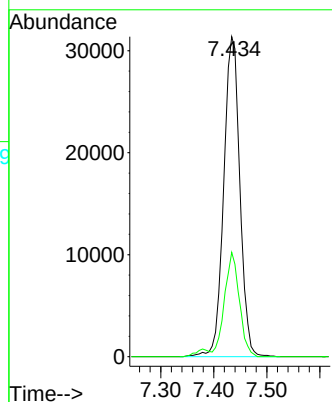
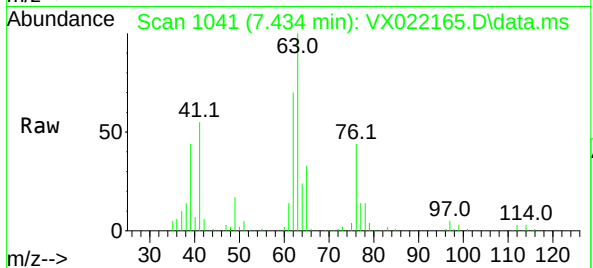




#45
1,2-Dichloropropane
Concen: 53.81 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

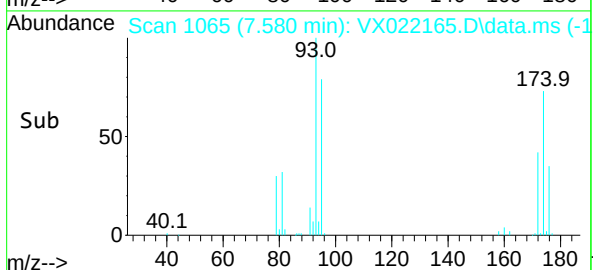
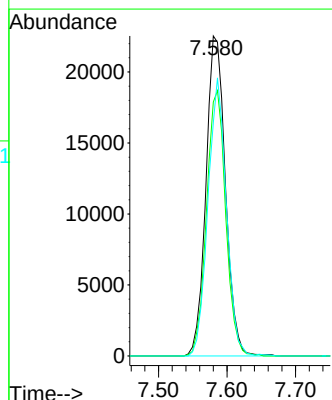
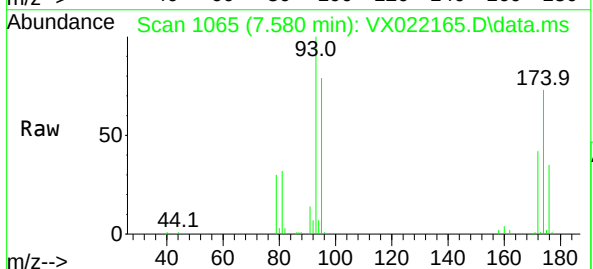
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

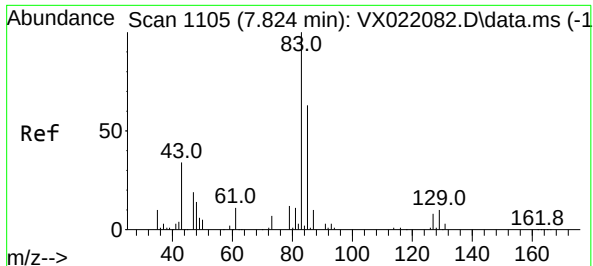
Tgt Ion: 63 Resp: 66366
Ion Ratio Lower Upper
63 100
65 32.6 25.7 38.5



#46
Dibromomethane
Concen: 53.38 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 93 Resp: 44662
Ion Ratio Lower Upper
93 100
95 81.6 66.8 100.2
174 81.8 83.1 124.7#

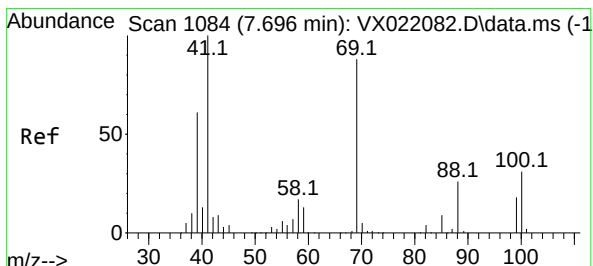
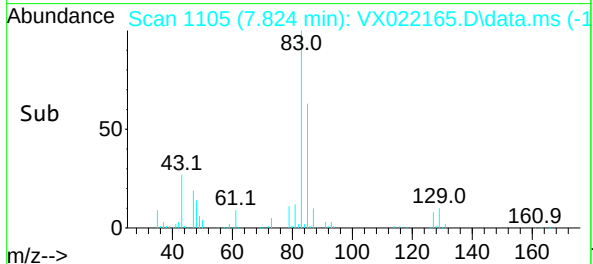
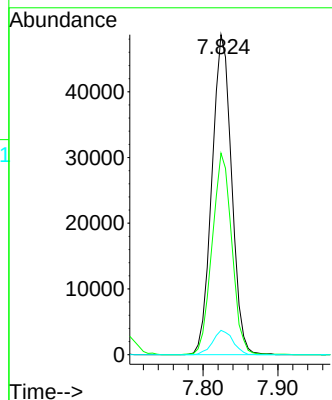
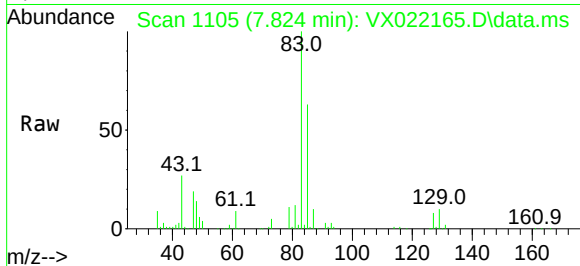




#47
Bromodichloromethane
Concen: 53.28 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

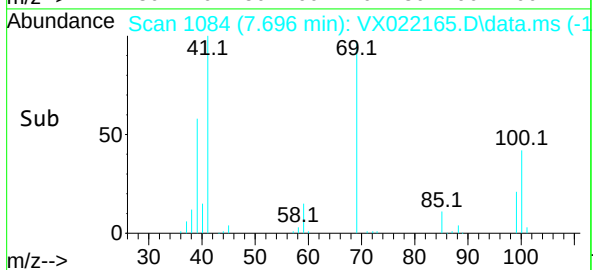
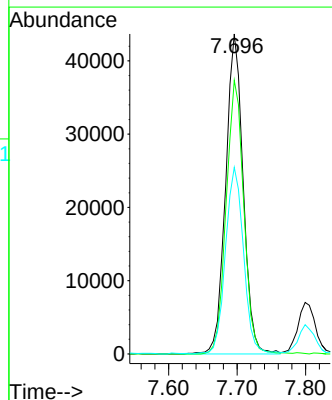
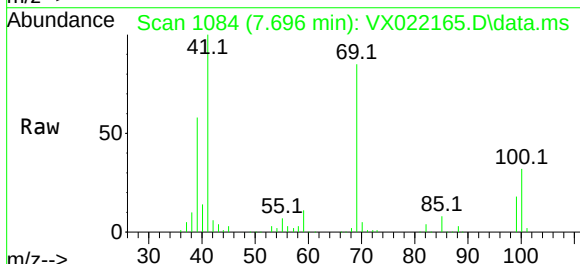
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

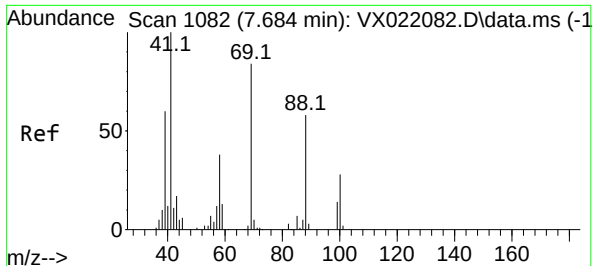
Tgt Ion:	83	Resp:	89211
Ion	Ratio	Lower	Upper
83	100		
85	63.0	51.4	77.0
127	7.6	6.8	10.2



#48
Methyl methacrylate
Concen: 53.39 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:	41	Resp:	77520
Ion	Ratio	Lower	Upper
41	100		
69	85.6	76.0	114.0
39	60.3	44.6	67.0





#49

1,4-Dioxane

Concen: 1127.86 ug/l

RT: 7.659 min Scan# 1078

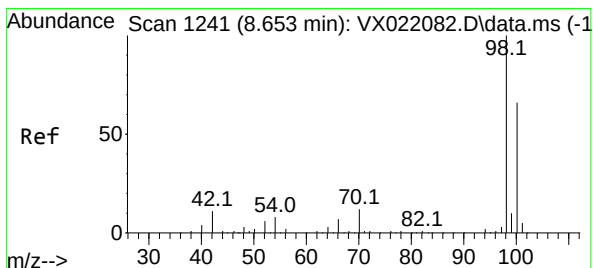
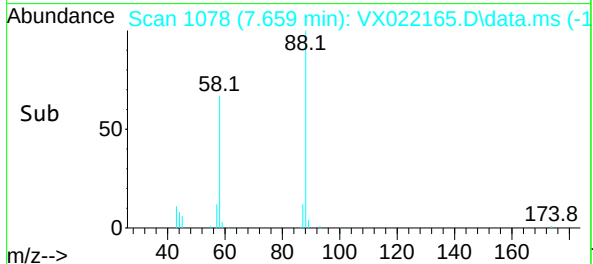
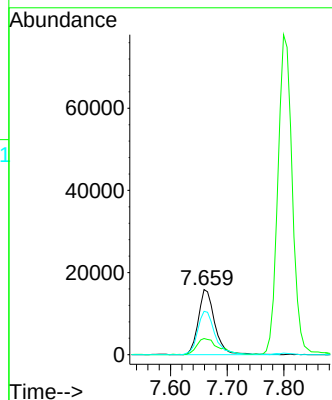
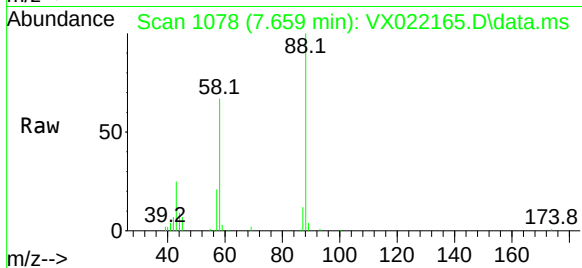
Delta R.T. -0.025 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion: 88 Resp: 31883

Ion	Ratio	Lower	Upper
88	100		
43	33.1	23.2	34.8
58	70.6	55.0	82.4



#50

Toluene-d8

Concen: 49.13 ug/l

RT: 8.653 min Scan# 1241

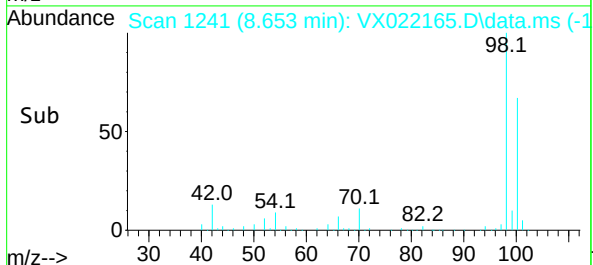
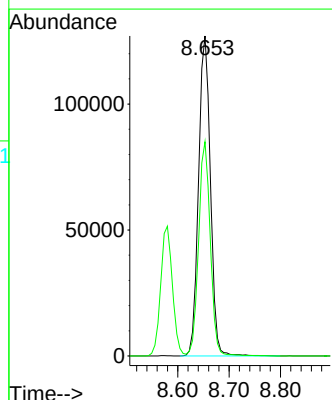
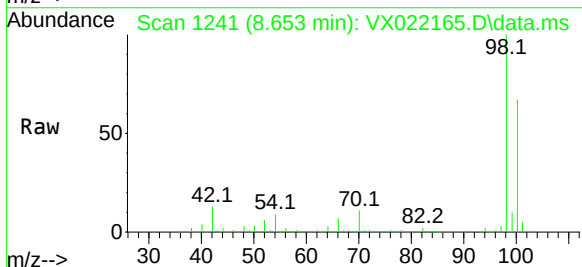
Delta R.T. -0.000 min

Lab File: VX022165.D

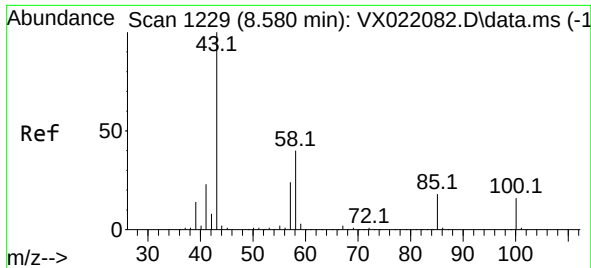
Acq: 25 May 2021 10:25

Tgt Ion: 98 Resp: 203928

Ion	Ratio	Lower	Upper
98	100		
100	66.0	51.9	77.9



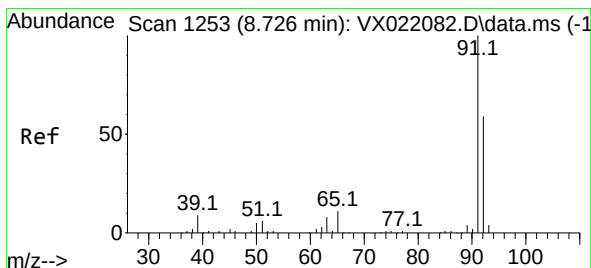
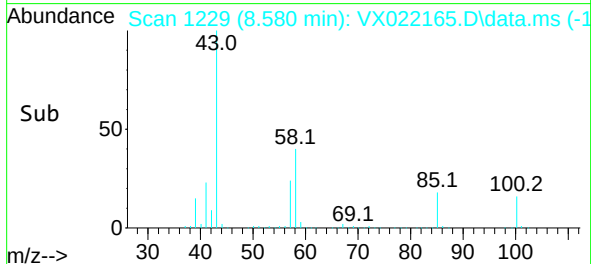
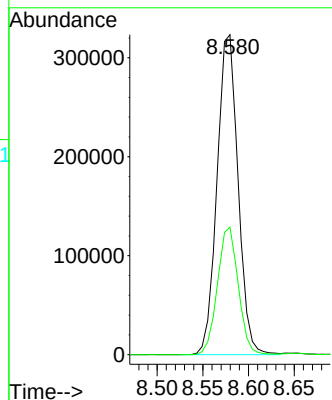
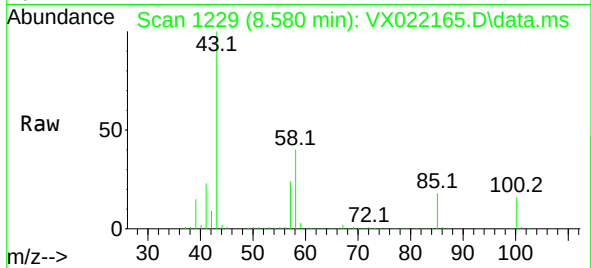
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#51
4-Methyl-2-Pentanone
Concen: 274.74 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

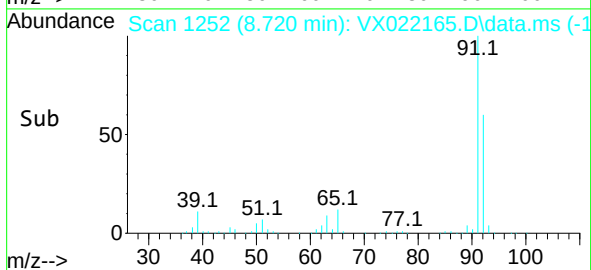
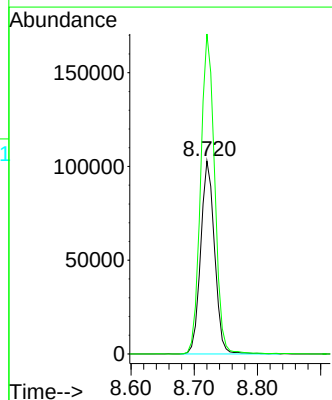
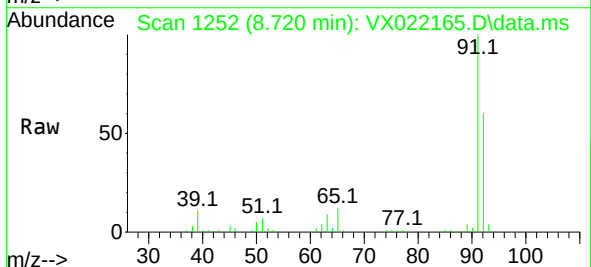
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

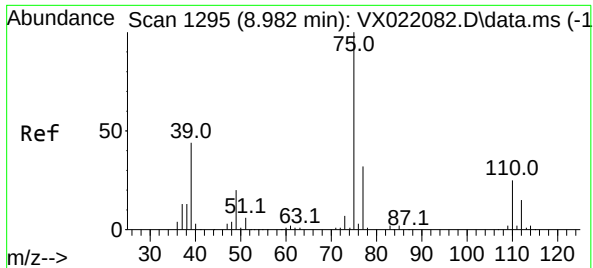
Tgt Ion: 43 Resp: 518479
Ion Ratio Lower Upper
43 100
58 39.4 35.4 53.0



#52
Toluene
Concen: 51.45 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 92 Resp: 157528
Ion Ratio Lower Upper
92 100
91 167.6 137.1 205.7

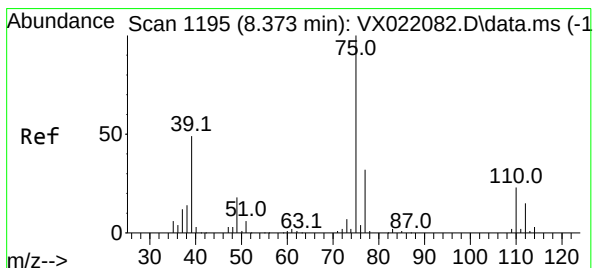
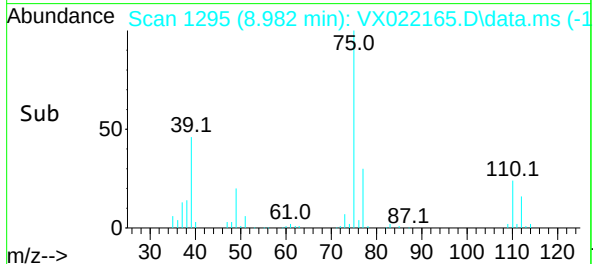
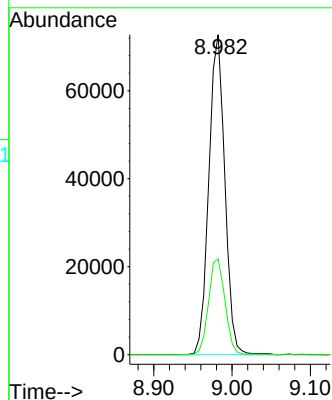
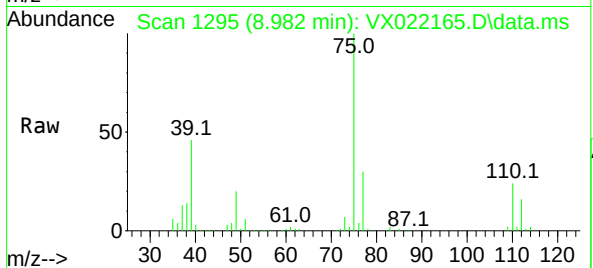




#53
t-1,3-Dichloropropene
Concen: 53.28 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

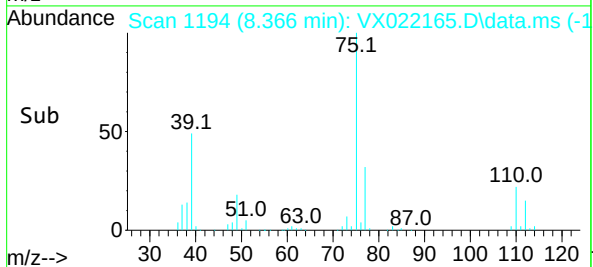
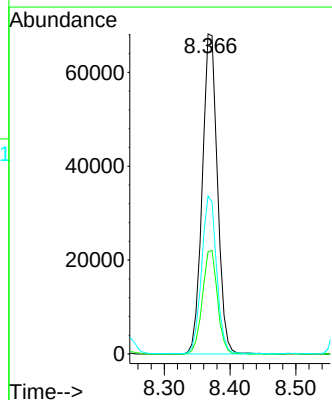
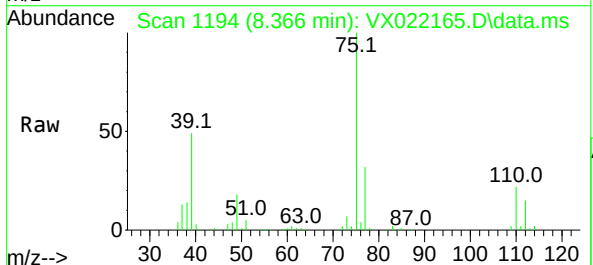
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

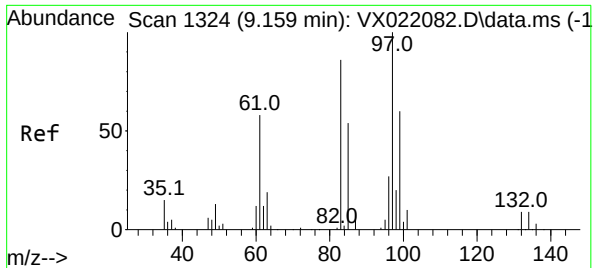
Tgt Ion: 75 Resp: 102960
Ion Ratio Lower Upper
75 100
77 30.0 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 52.59 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.007 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 75 Resp: 109275
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5
39 49.2 35.1 52.7

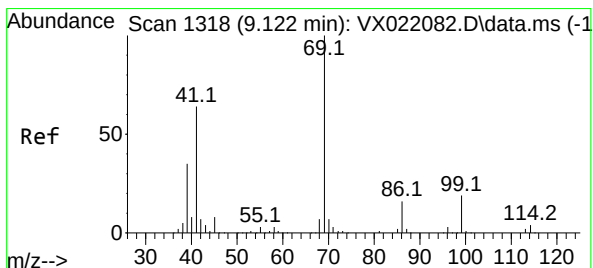
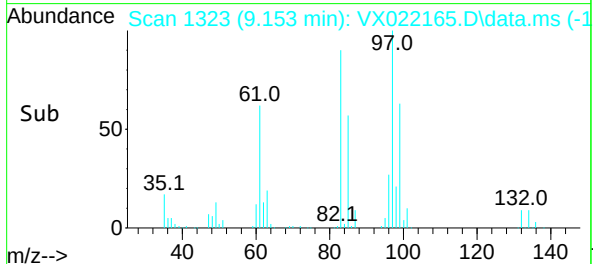
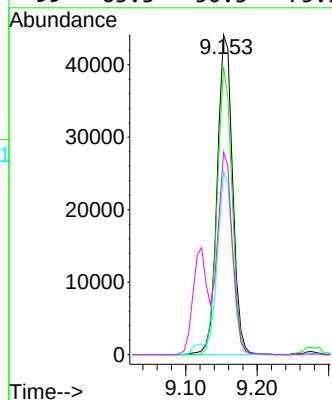
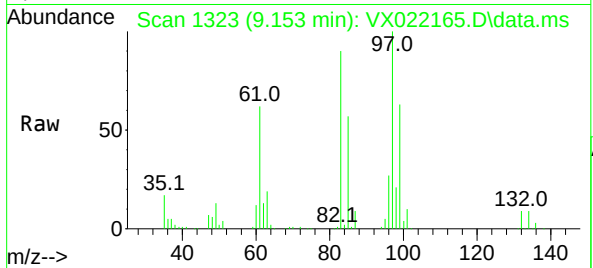




#55
1,1,2-Trichloroethane
Concen: 53.15 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

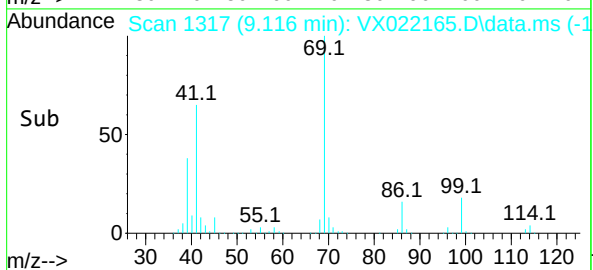
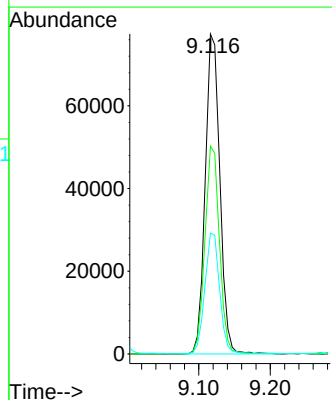
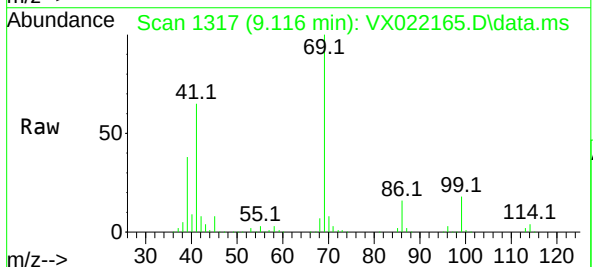
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

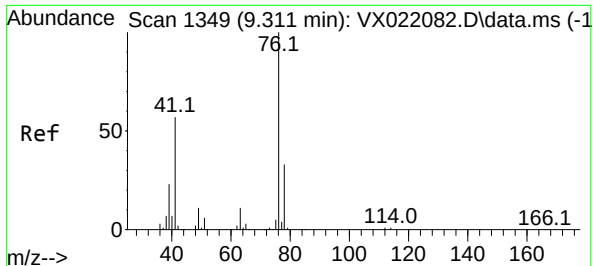
Tgt Ion:	97	Resp:	66054
Ion	Ratio	Lower	Upper
97	100		
83	89.9	69.3	103.9
85	57.1	44.3	66.5
99	63.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 54.84 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:	69	Resp:	110168
Ion	Ratio	Lower	Upper
69	100		
41	64.8	46.8	70.2
39	38.4	24.7	37.1#



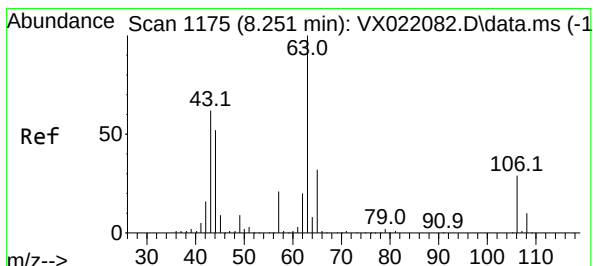
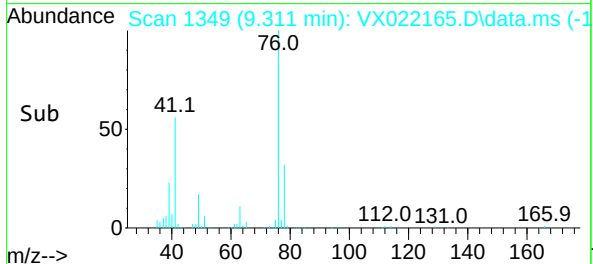
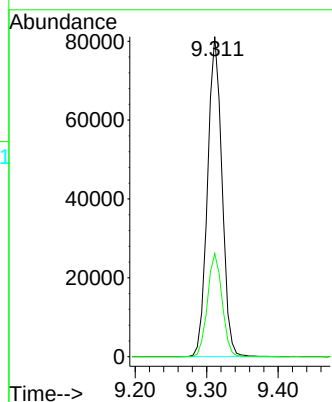
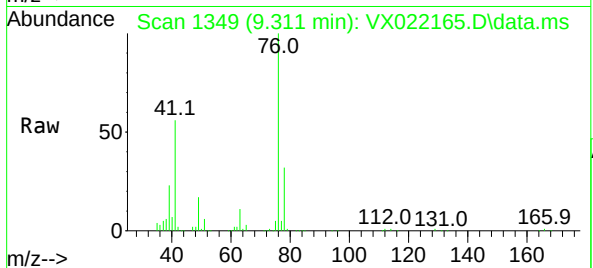


#57

1,3-Dichloropropane
Concen: 53.61 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

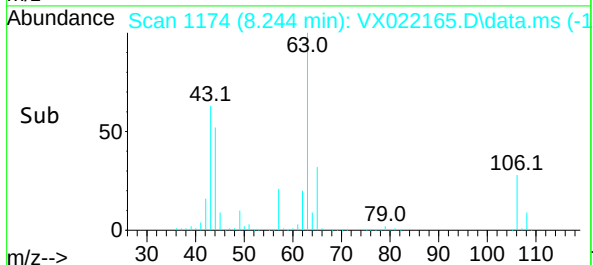
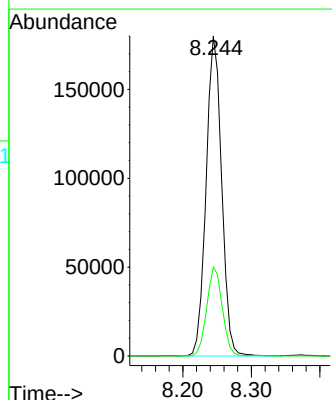
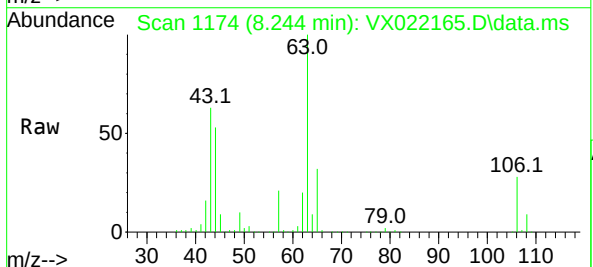
Tgt Ion: 76 Resp: 113760
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2

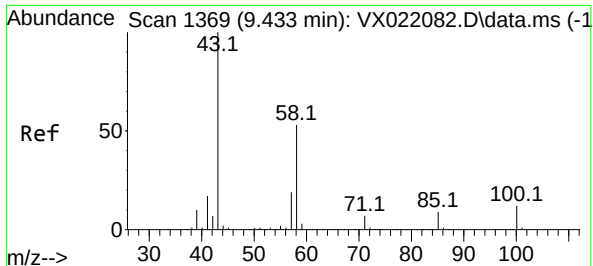


#58

2-Chloroethyl Vinyl ether
Concen: 261.65 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 63 Resp: 284263
Ion Ratio Lower Upper
63 100
106 27.8 23.5 35.3

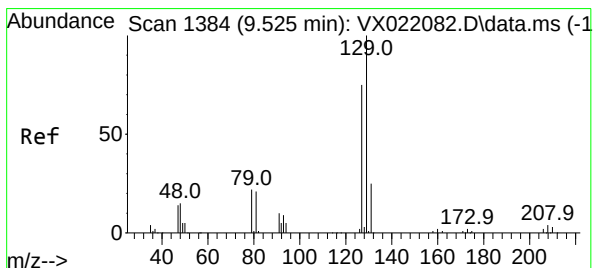
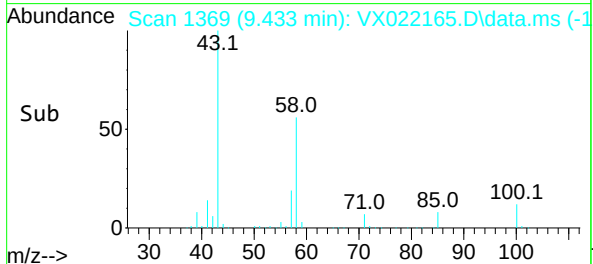
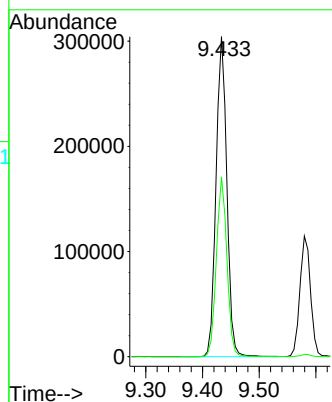
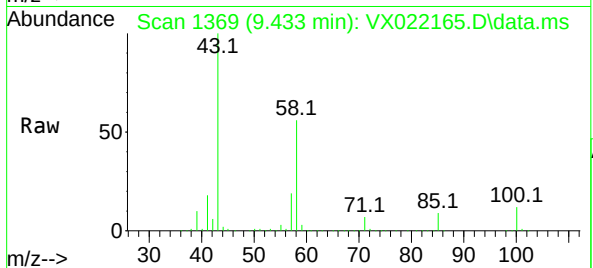




#59
2-Hexanone
Concen: 283.16 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

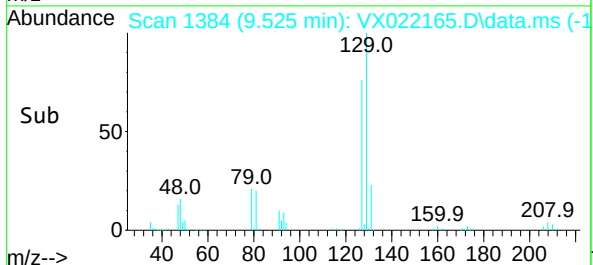
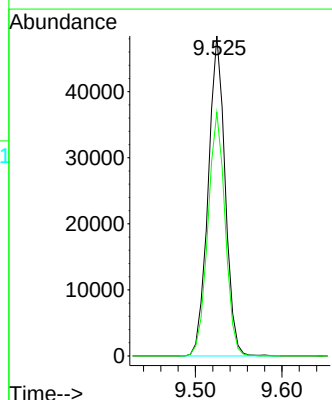
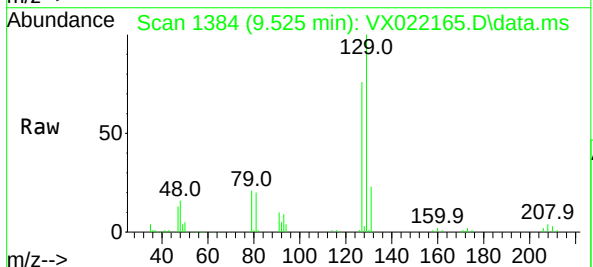
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

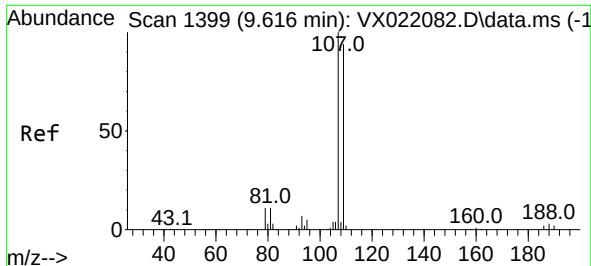
Tgt Ion: 43 Resp: 401898
Ion Ratio Lower Upper
43 100
58 55.1 30.9 92.8



#60
Dibromochloromethane
Concen: 54.43 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 129 Resp: 65809
Ion Ratio Lower Upper
129 100
127 77.1 38.4 115.2

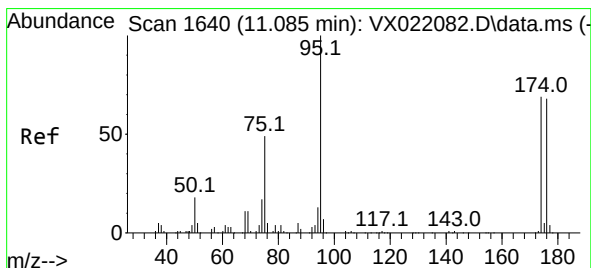
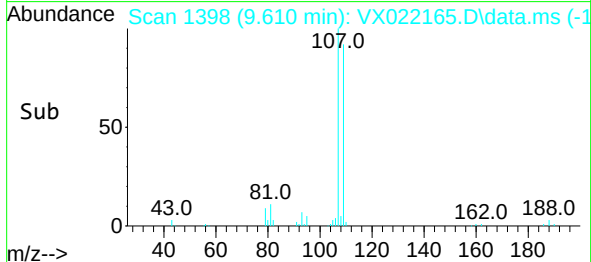
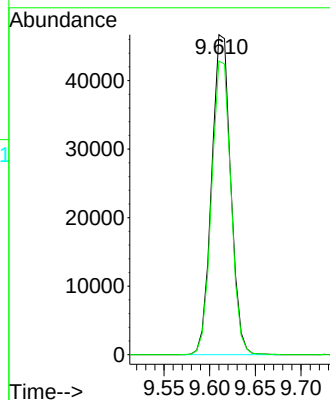
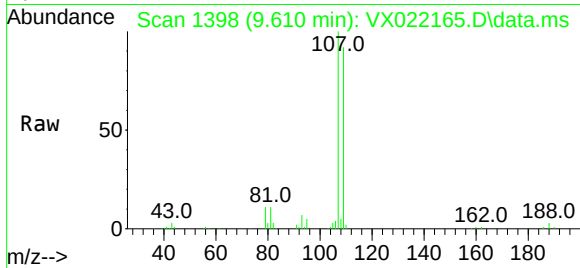




#61
1,2-Dibromoethane
Concen: 54.65 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

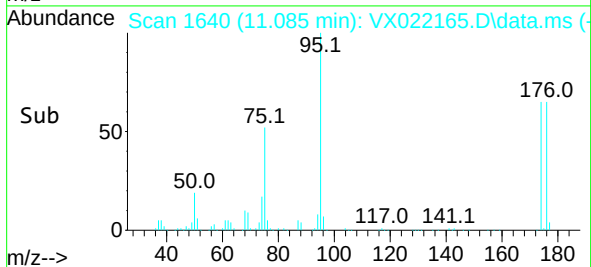
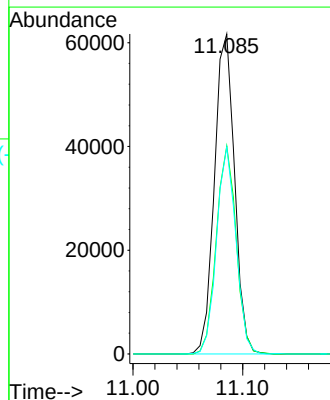
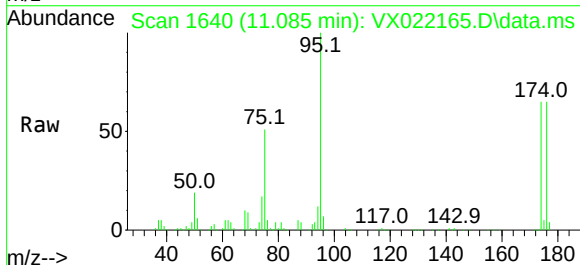
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

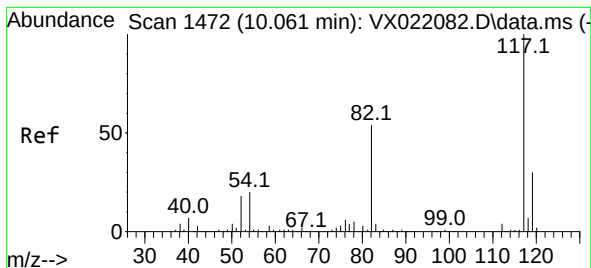
Tgt Ion:107 Resp: 67632
Ion Ratio Lower Upper
107 100
109 92.9 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.33 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 95 Resp: 78748
Ion Ratio Lower Upper
95 100
174 64.1 0.0 154.6
176 62.4 0.0 155.8

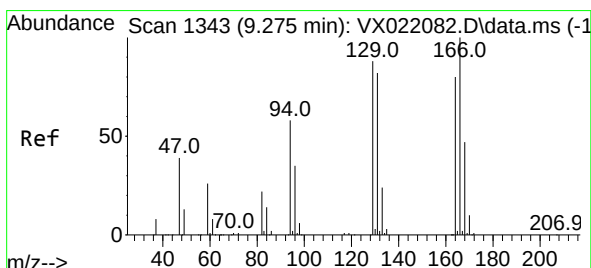
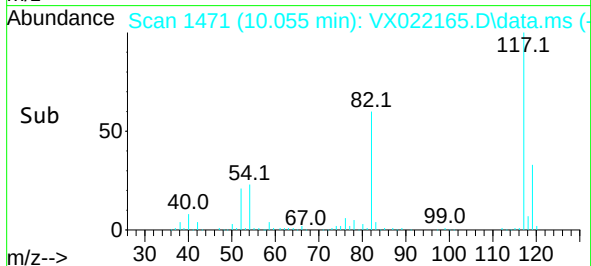
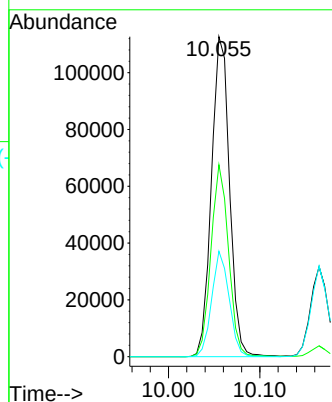
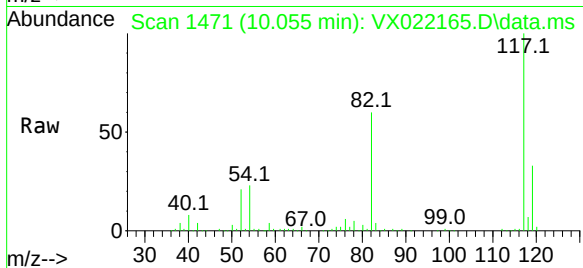




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

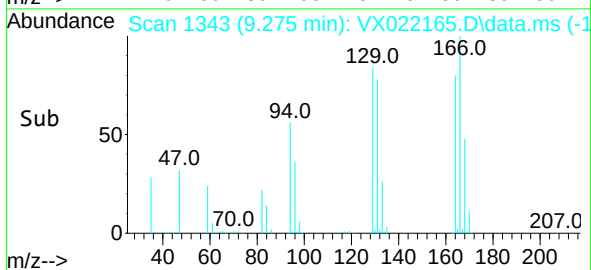
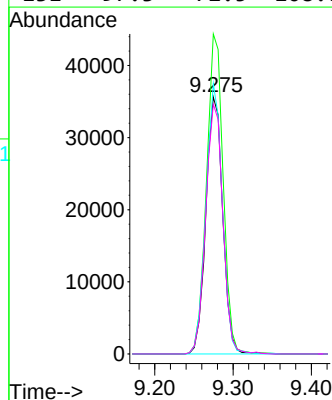
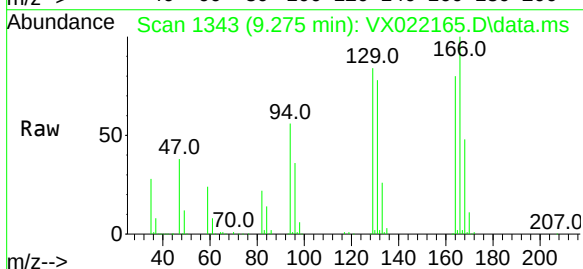
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

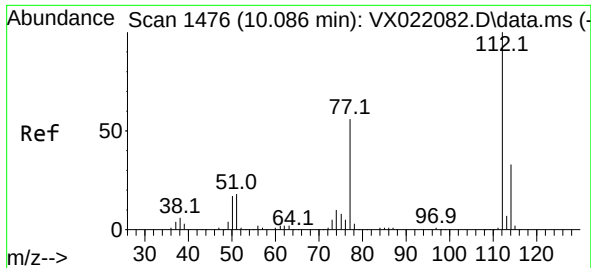
Tgt Ion:117 Resp: 154741
Ion Ratio Lower Upper
117 100
82 60.0 47.4 71.2
119 33.0 26.6 39.8



#64
Tetrachloroethene
Concen: 52.04 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:164 Resp: 52871
Ion Ratio Lower Upper
164 100
166 124.6 103.4 155.2
129 105.2 70.8 106.2
131 97.3 72.5 108.7

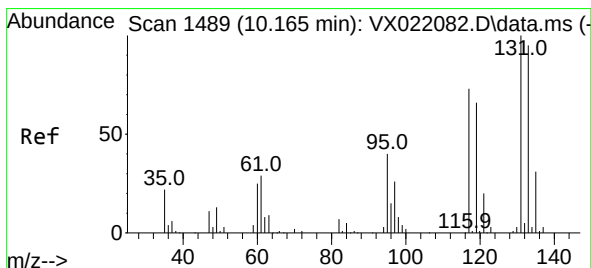
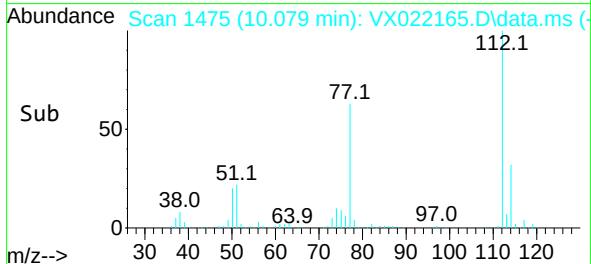
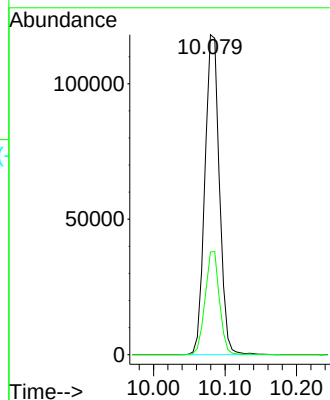
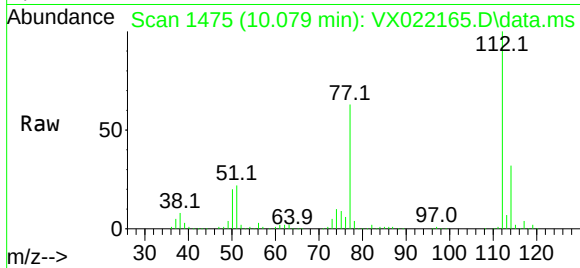




#65
Chlorobenzene
Concen: 51.80 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

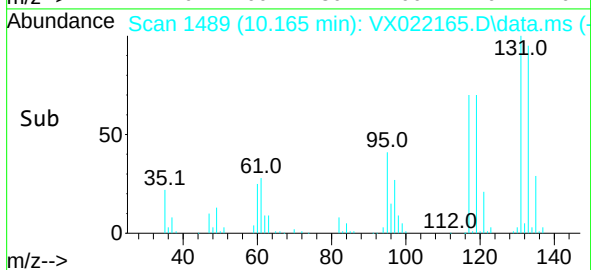
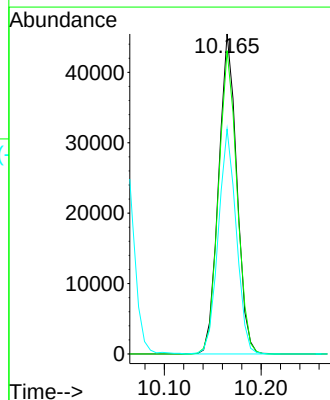
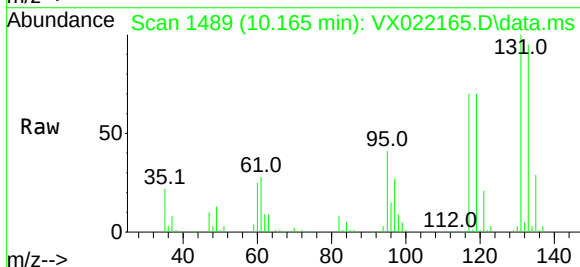
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

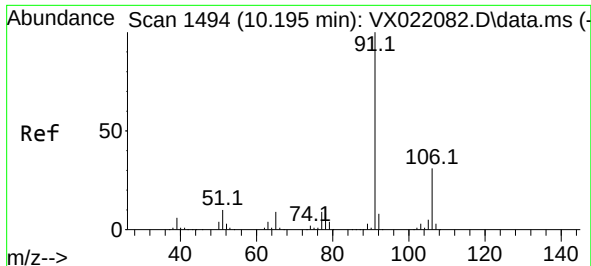
Tgt Ion:112 Resp: 166852
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.79 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:131 Resp: 59089
Ion Ratio Lower Upper
131 100
133 96.0 47.7 143.1
119 69.6 32.1 96.5

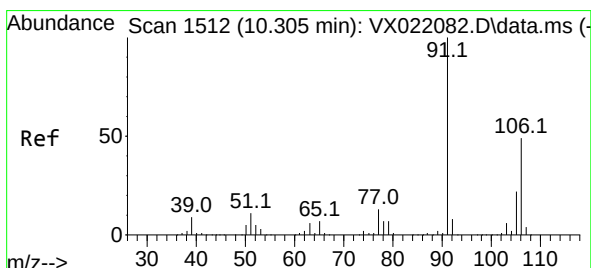
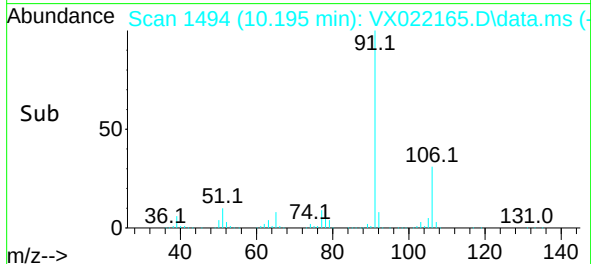
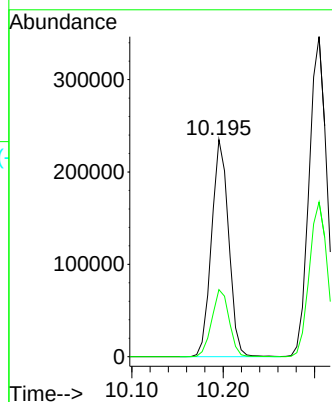
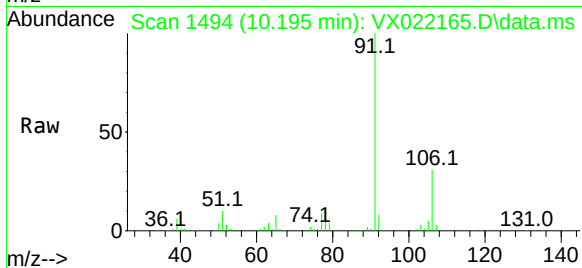




#67
Ethyl Benzene
Concen: 51.50 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

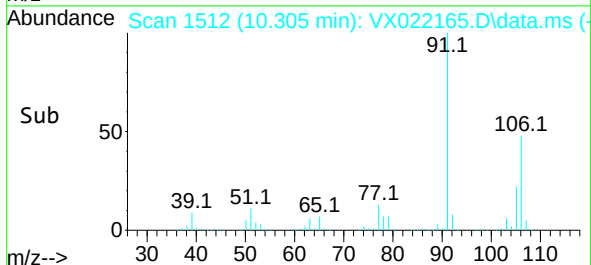
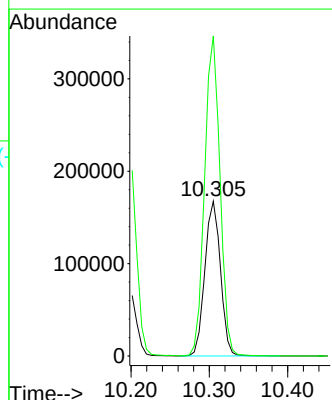
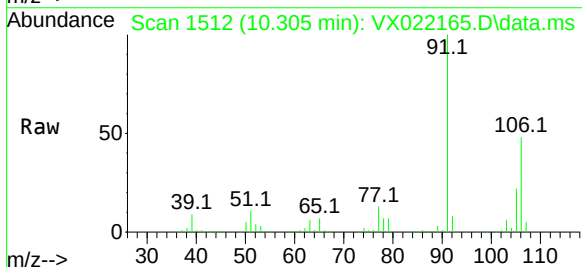
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

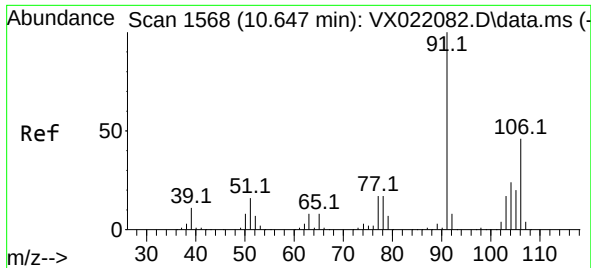
Tgt Ion: 91 Resp: 305206
Ion Ratio Lower Upper
91 100
106 30.9 24.6 37.0



#68
m/p-Xylenes
Concen: 103.29 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 106 Resp: 231317
Ion Ratio Lower Upper
106 100
91 203.7 162.8 244.2

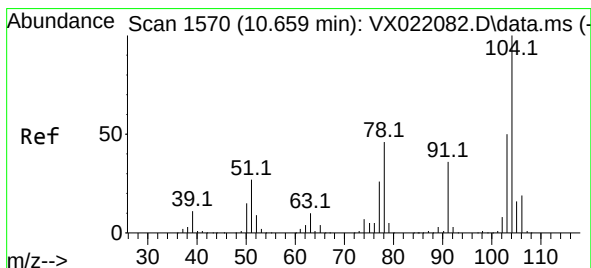
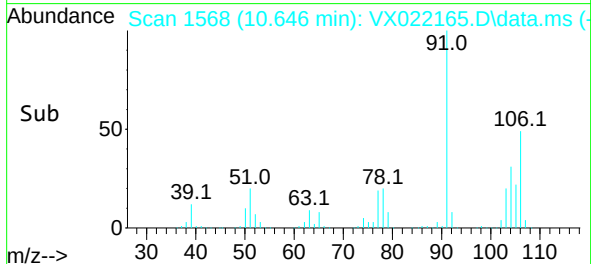
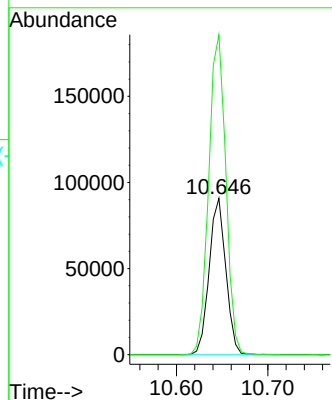
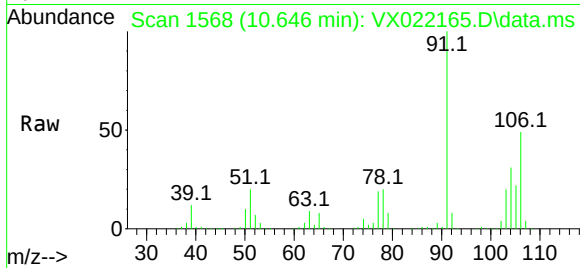




#69
o-Xylene
Concen: 52.67 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

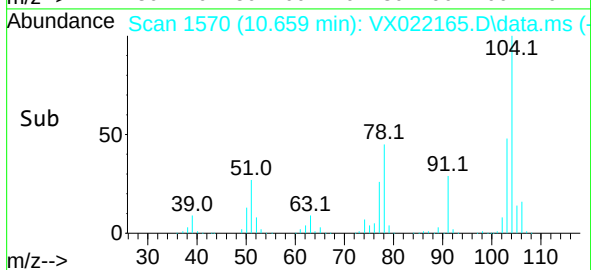
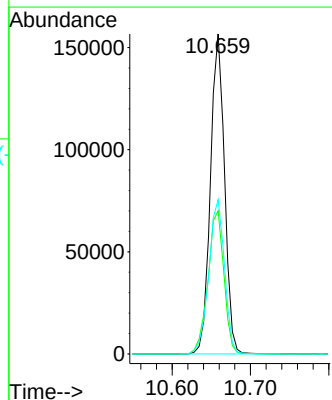
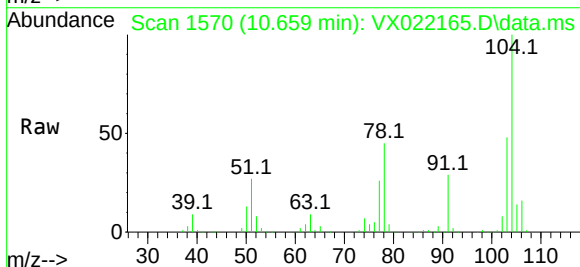
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

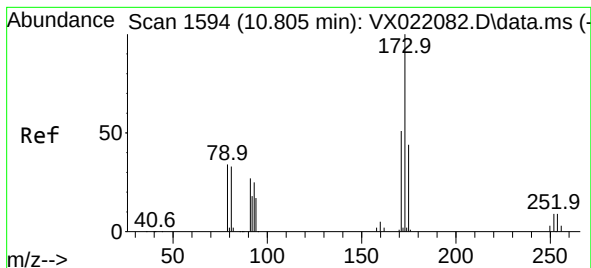
Tgt Ion:106 Resp: 114730
Ion Ratio Lower Upper
106 100
91 210.6 108.1 324.2



#70
Styrene
Concen: 54.83 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:104 Resp: 195637
Ion Ratio Lower Upper
104 100
78 50.5 40.0 60.0
103 53.8 43.4 65.0





#71

Bromoform

Concen: 49.31 ug/l

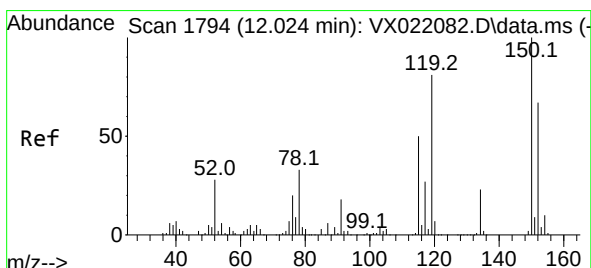
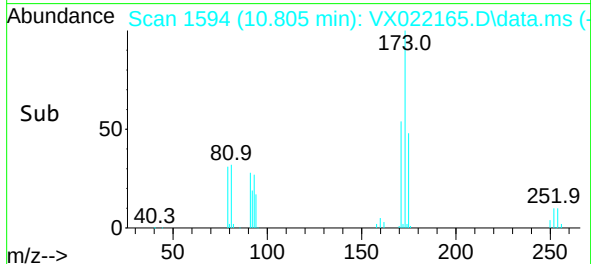
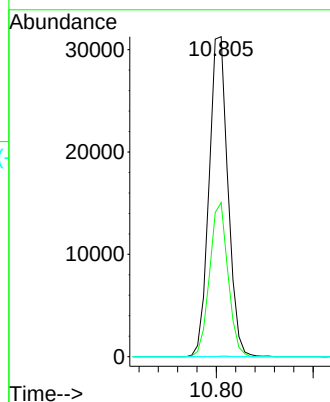
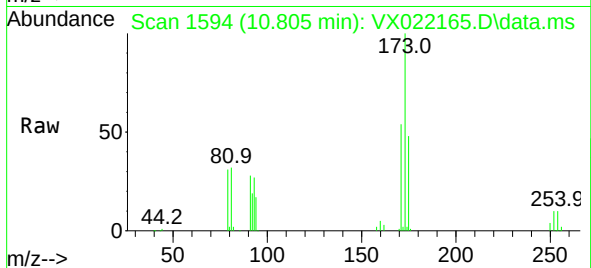
RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion:	173	Resp:	42276
Ion Ratio	Lower	Upper	
173	100		
175	46.7	23.9	71.8
254	0.1	0.1	0.1



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

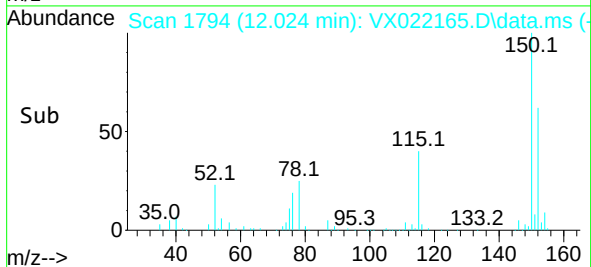
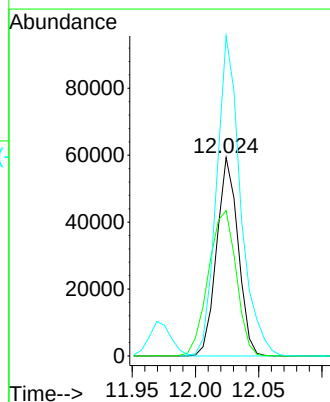
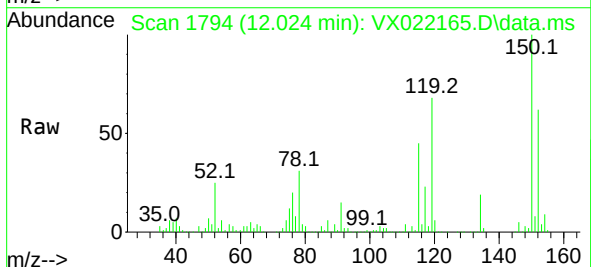
RT: 12.024 min Scan# 1794

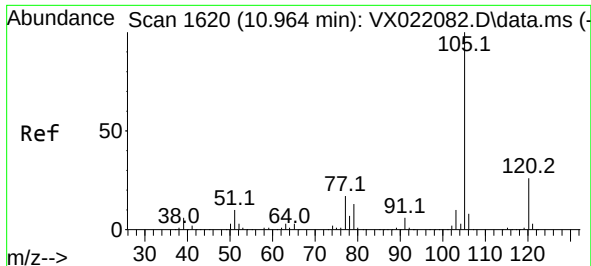
Delta R.T. 0.000 min

Lab File: VX022165.D

Acq: 25 May 2021 10:25

Tgt Ion:	152	Resp:	69810
Ion Ratio	Lower	Upper	
152	100		
115	95.3	41.1	123.3
150	179.8	0.0	349.0

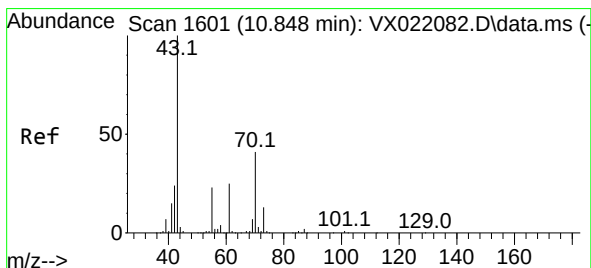
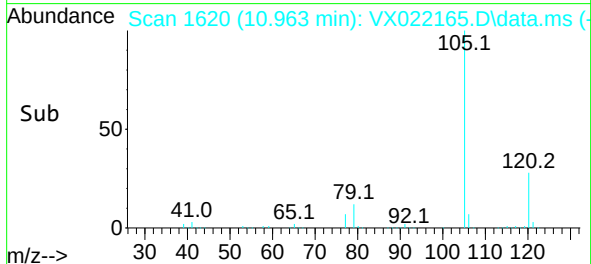
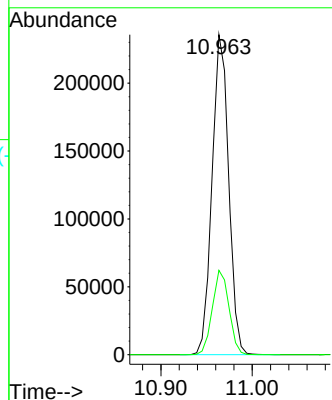
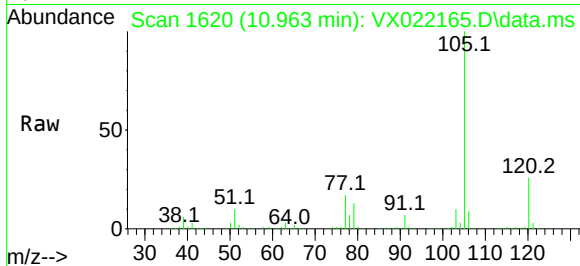




#73
Isopropylbenzene
Concen: 50.20 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

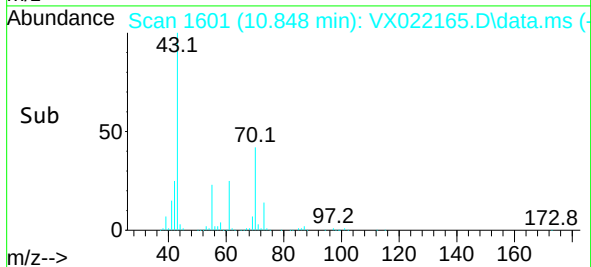
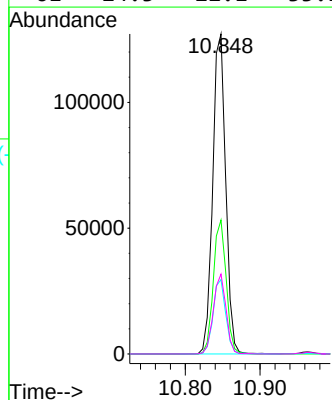
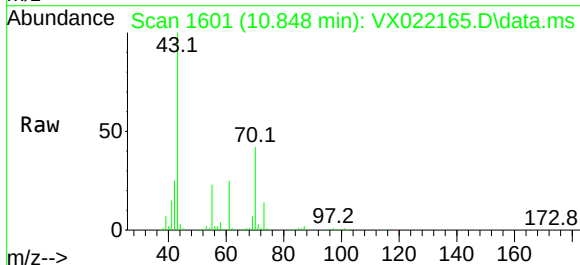
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

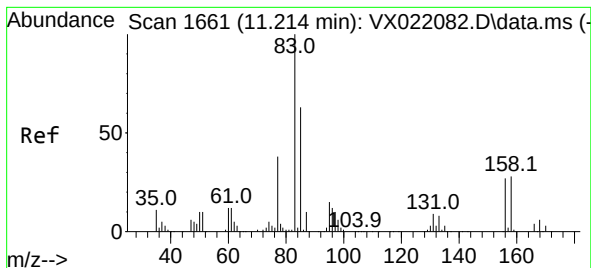
Tgt Ion:105 Resp: 296629
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6



#74
N-ethyl acetate
Concen: 54.71 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 43 Resp: 153429
Ion Ratio Lower Upper
43 100
70 41.3 39.0 58.6
55 22.9 21.5 32.3
61 24.3 22.1 33.1

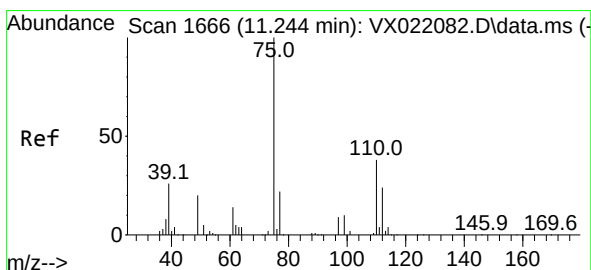
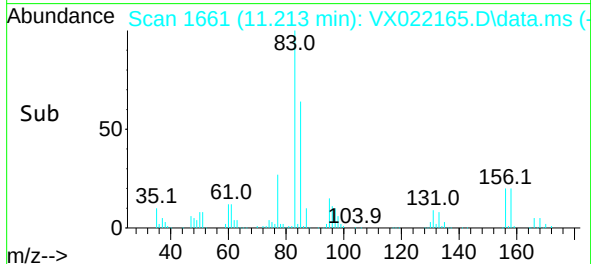
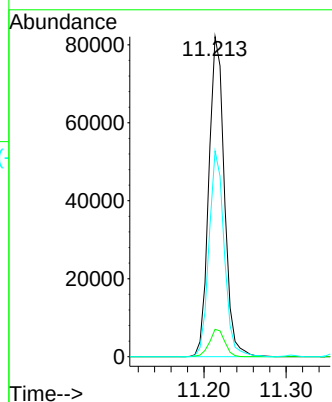
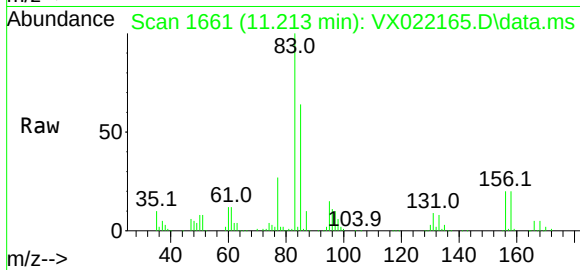




#75
1,1,2,2-Tetrachloroethane
Concen: 55.01 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

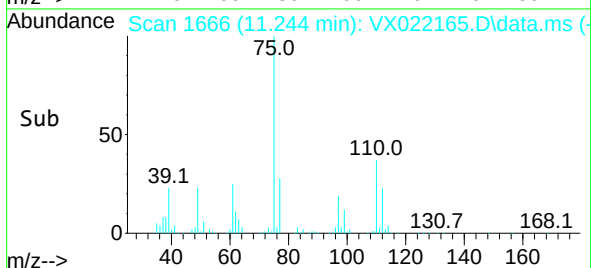
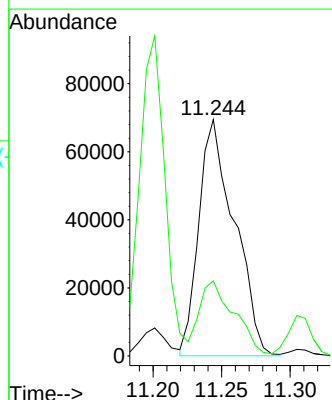
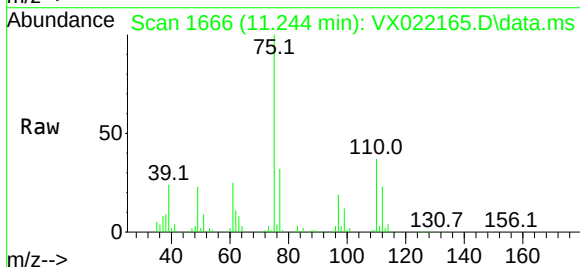
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

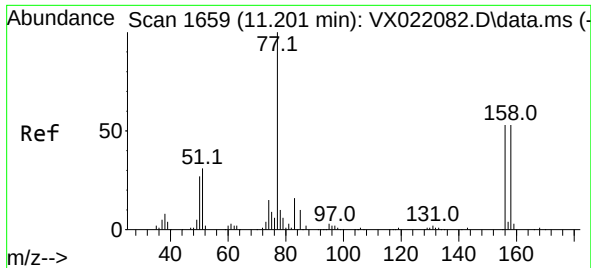
Tgt Ion: 83 Resp: 107724
Ion Ratio Lower Upper
83 100
131 8.5 5.1 15.2
85 62.9 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 72.93 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 75 Resp: 125596
Ion Ratio Lower Upper
75 100
77 31.3 19.1 57.5

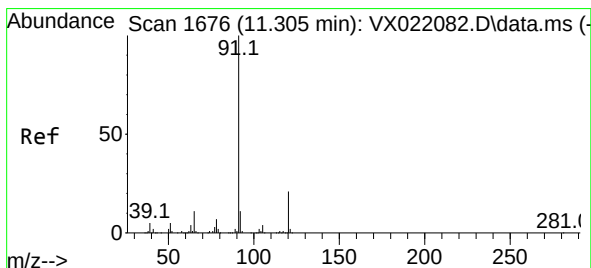
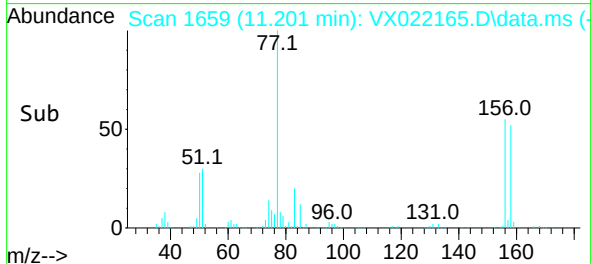
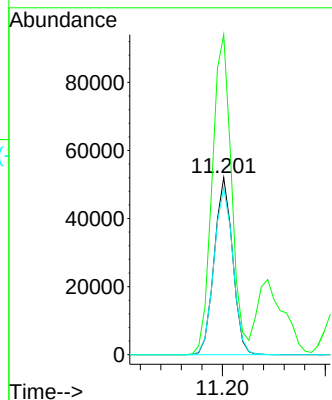
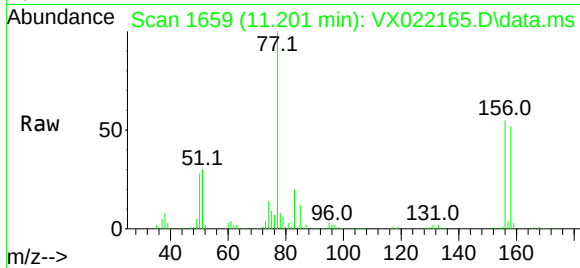




#77
Bromobenzene
Concen: 51.27 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

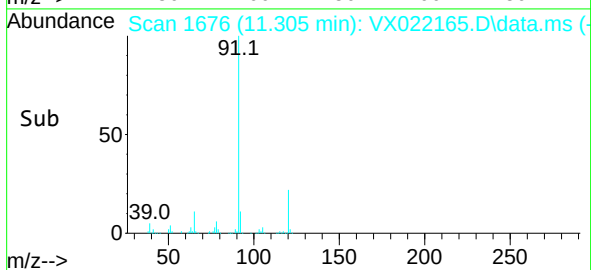
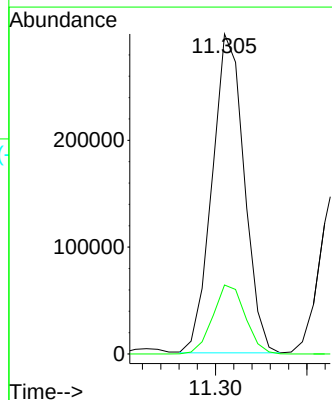
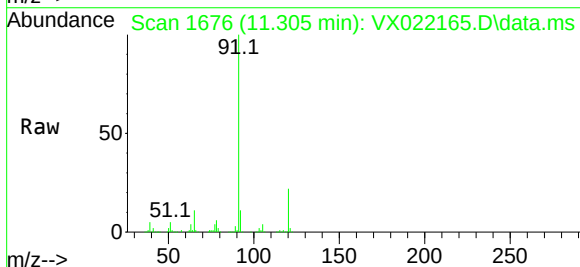
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

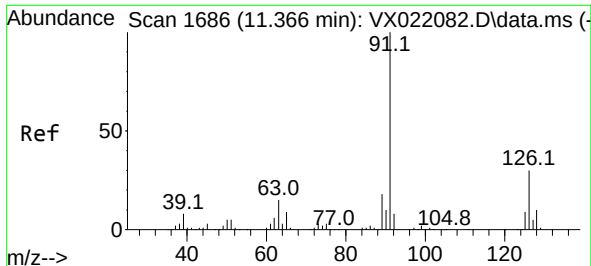
Tgt Ion:156 Resp: 64231
Ion Ratio Lower Upper
156 100
77 190.9 82.8 248.6
158 98.2 49.1 147.4



#78
n-propylbenzene
Concen: 52.62 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 91 Resp: 364144
Ion Ratio Lower Upper
91 100
120 21.9 11.5 34.5

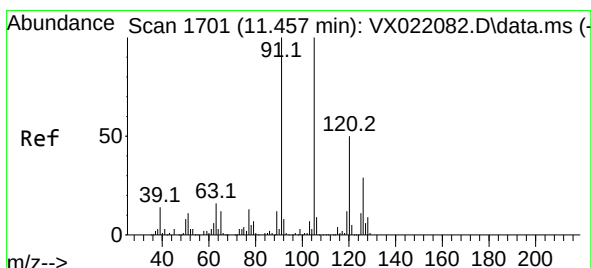
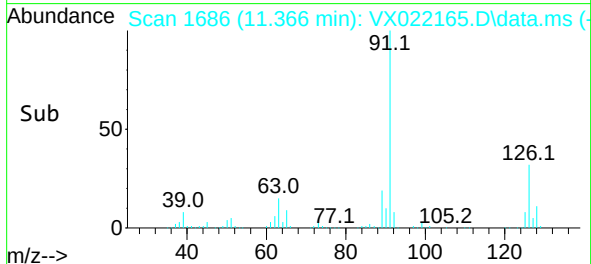
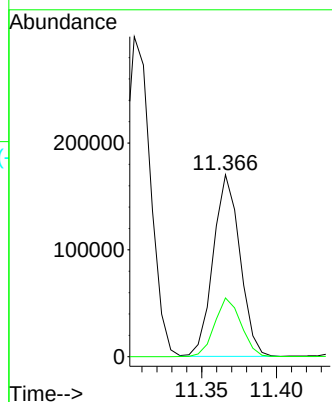
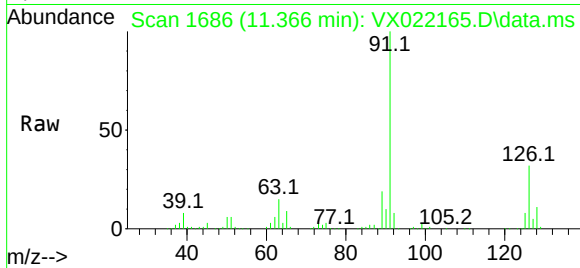




#79
2-Chlorotoluene
Concen: 50.43 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

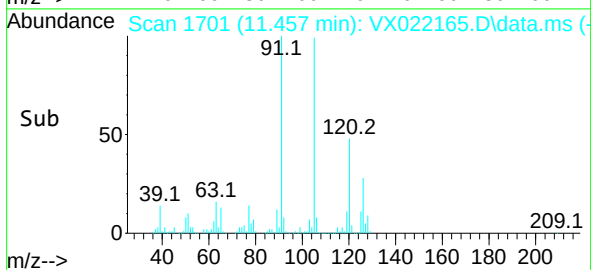
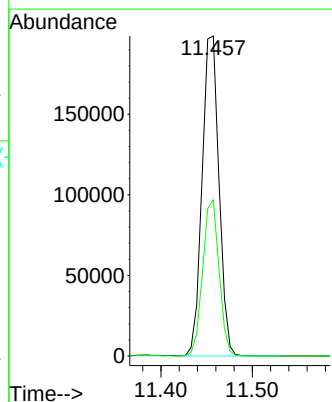
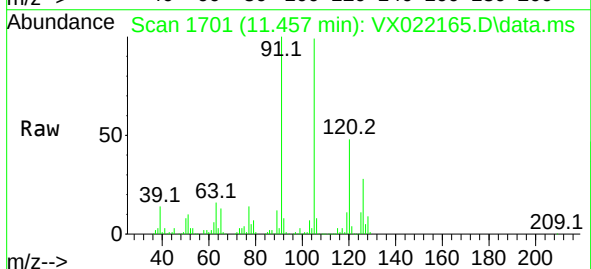
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

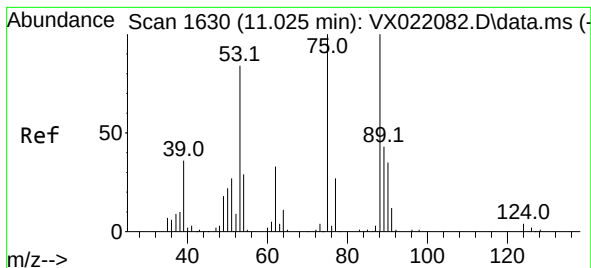
Tgt Ion: 91 Resp: 211680
Ion Ratio Lower Upper
91 100
126 32.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 51.98 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 105 Resp: 254522
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5

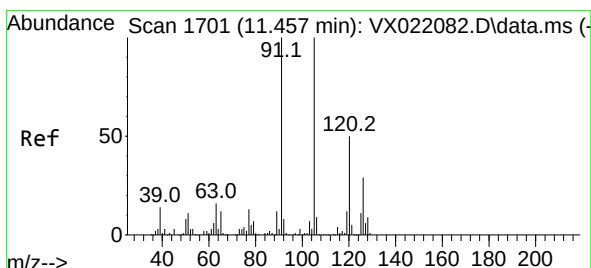
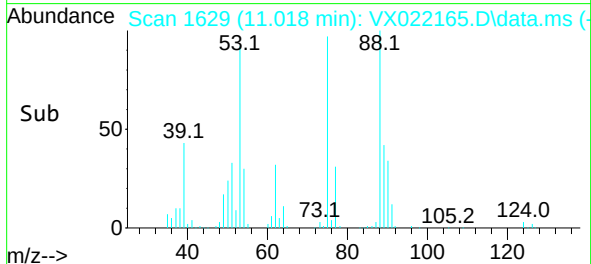
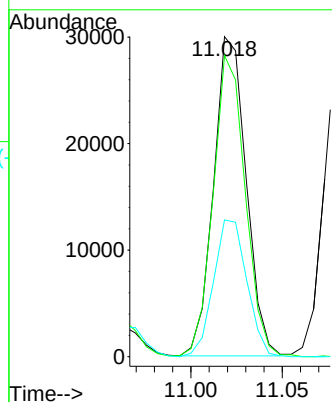
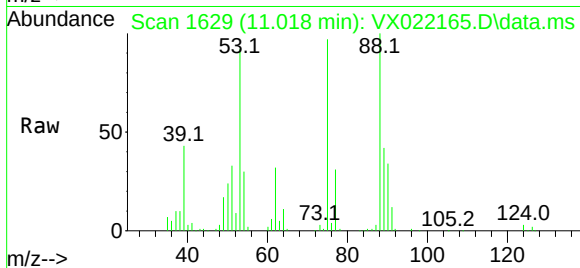




#81
trans-1,4-Dichloro-2-butene
Concen: 51.17 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.007 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

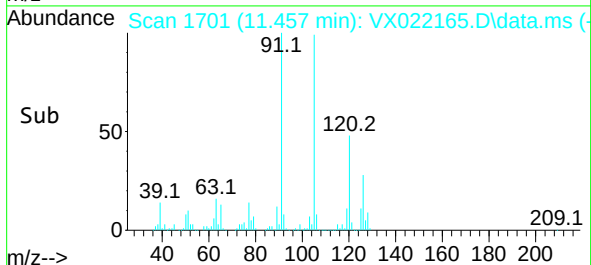
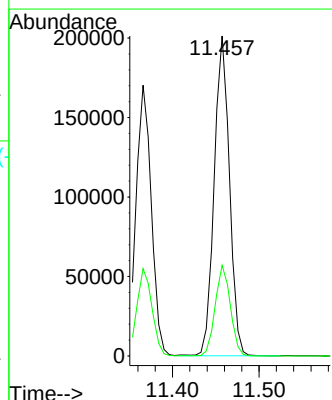
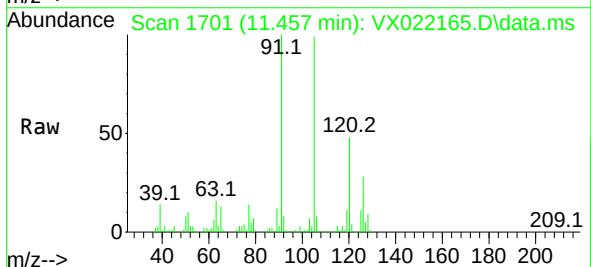
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

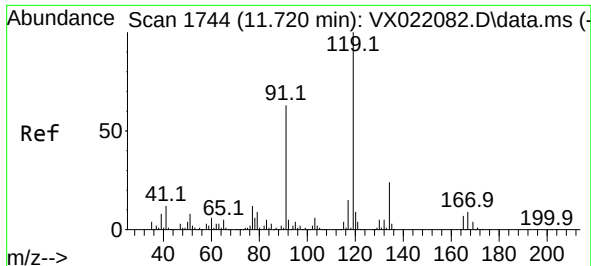
Tgt Ion: 75 Resp: 37196
Ion Ratio Lower Upper
75 100
53 93.3 74.5 111.7
89 43.9 37.9 56.9



#82
4-Chlorotoluene
Concen: 50.95 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 91 Resp: 246384
Ion Ratio Lower Upper
91 100
126 28.1 14.9 44.5

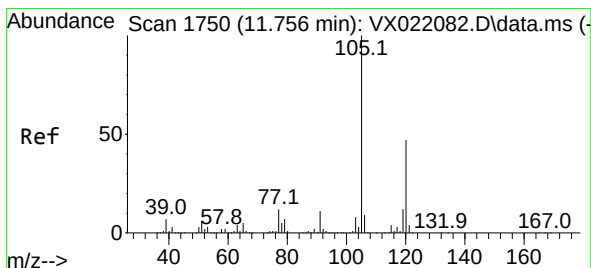
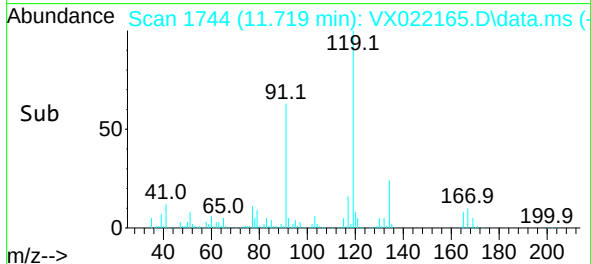
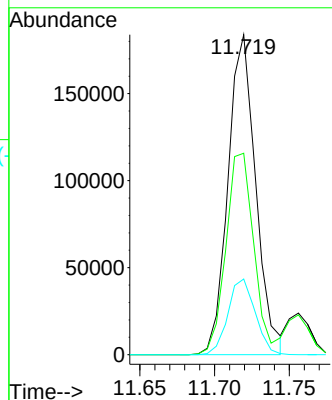
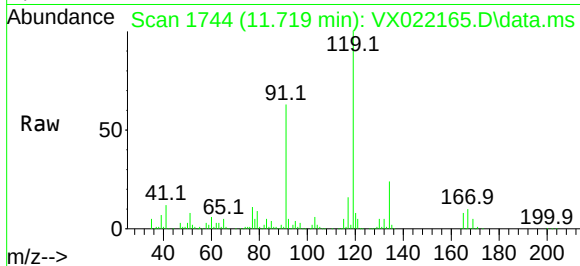




#83
tert-Butylbenzene
Concen: 50.50 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

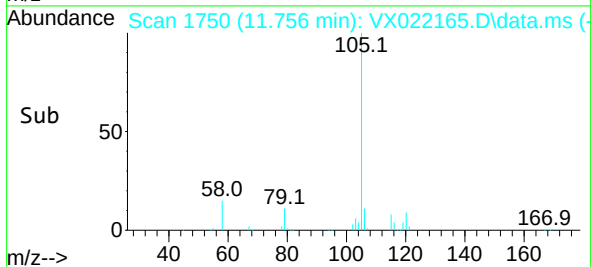
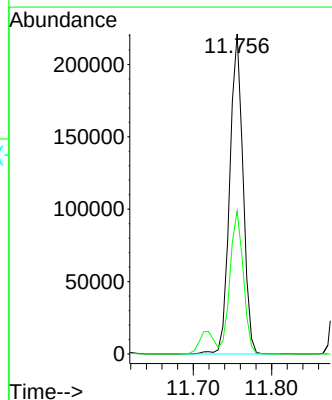
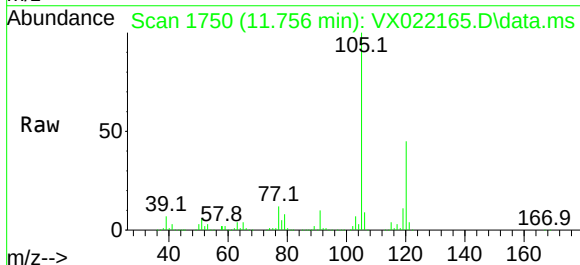
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

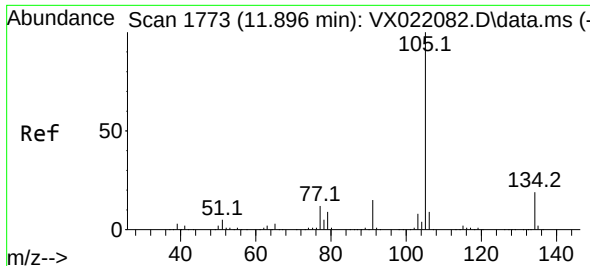
Tgt Ion:119 Resp: 237192
Ion Ratio Lower Upper
119 100
91 62.9 27.9 83.7
134 23.3 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 52.85 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:105 Resp: 260510
Ion Ratio Lower Upper
105 100
120 44.6 22.4 67.3

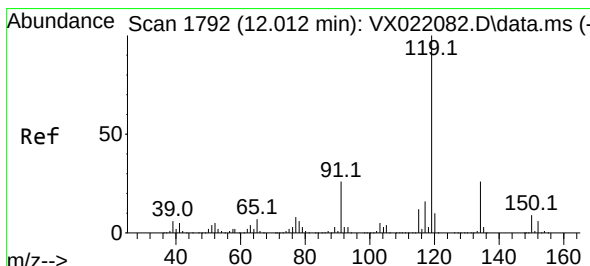
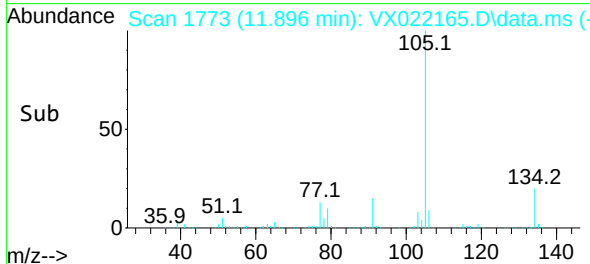
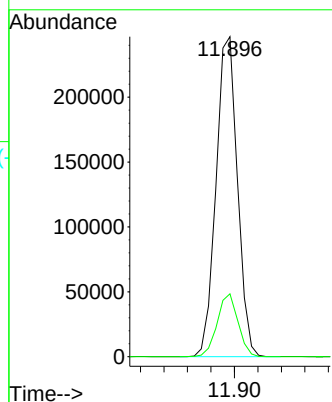
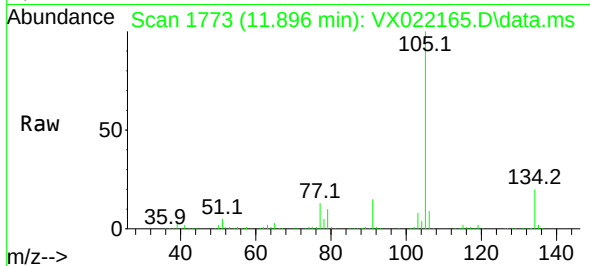




#85
 sec-Butylbenzene
 Concen: 52.33 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022165.D
 Acq: 25 May 2021 10:25

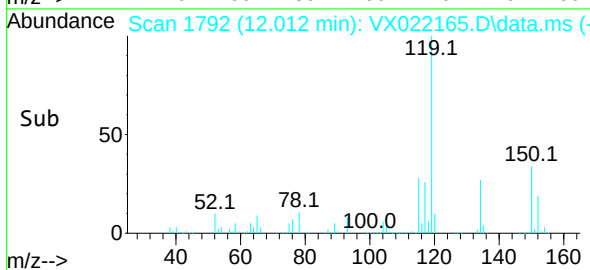
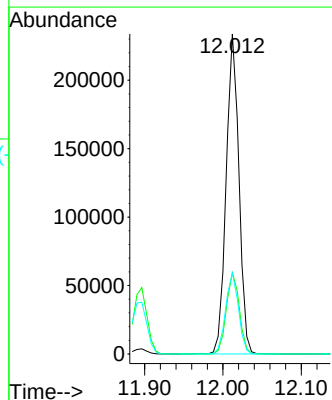
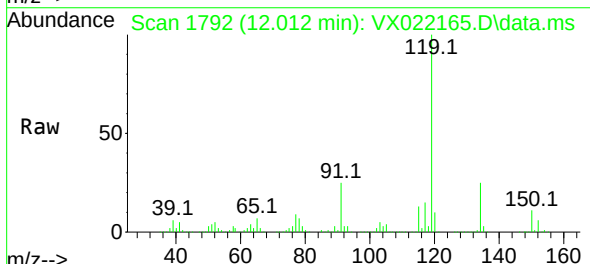
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

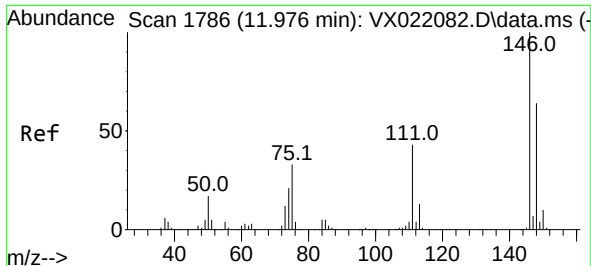
Tgt Ion:105 Resp: 312328
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 52.70 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022165.D
 Acq: 25 May 2021 10:25

Tgt Ion:119 Resp: 265652
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 25.5 11.7 35.0

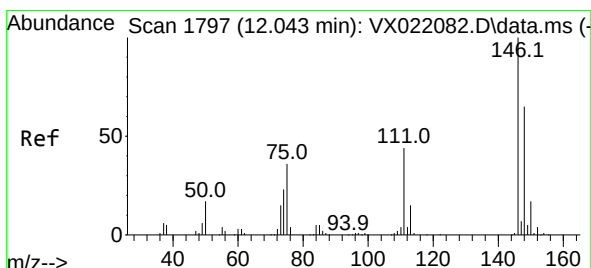
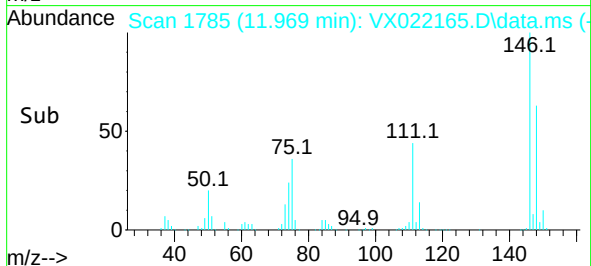
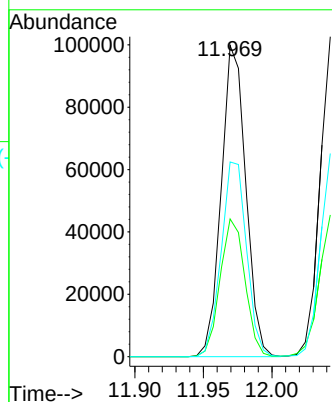
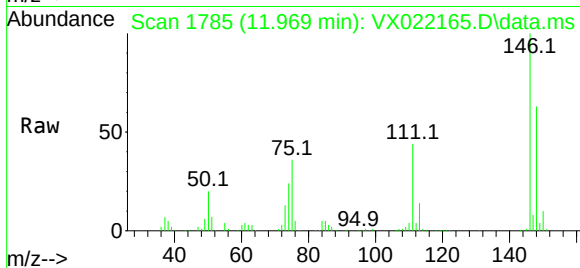




#87
1,3-Dichlorobenzene
Concen: 51.48 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

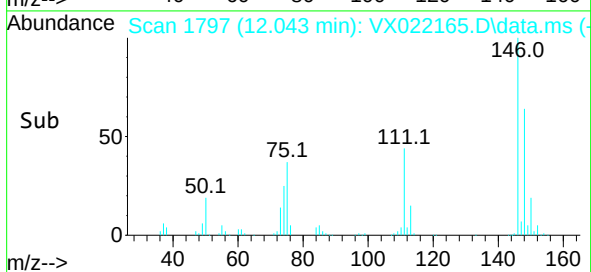
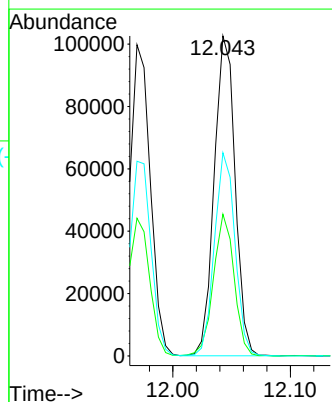
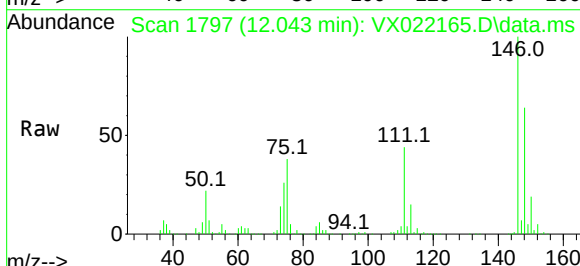
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

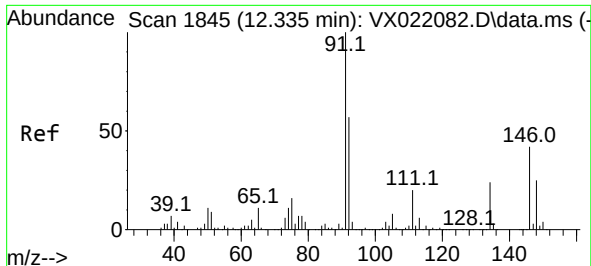
Tgt Ion:146 Resp: 124339
Ion Ratio Lower Upper
146 100
111 44.9 20.2 60.5
148 64.7 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 50.81 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:146 Resp: 126853
Ion Ratio Lower Upper
146 100
111 43.9 19.6 58.8
148 62.6 31.6 95.0

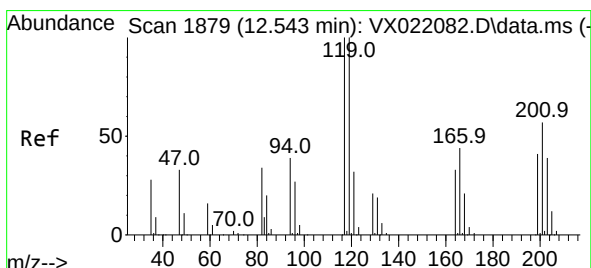
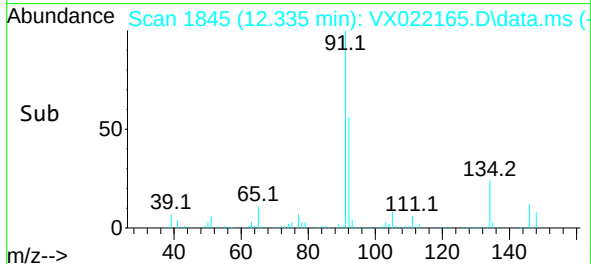
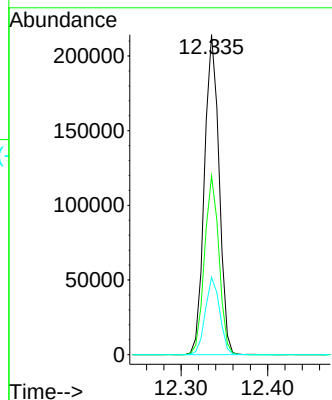
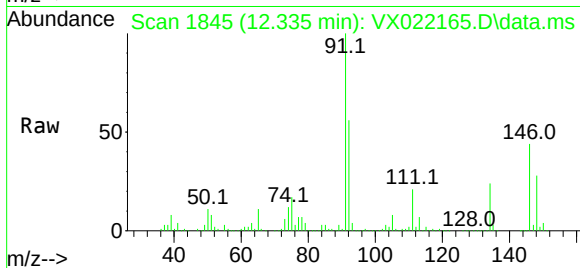




#89
n-Butylbenzene
Concen: 53.99 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

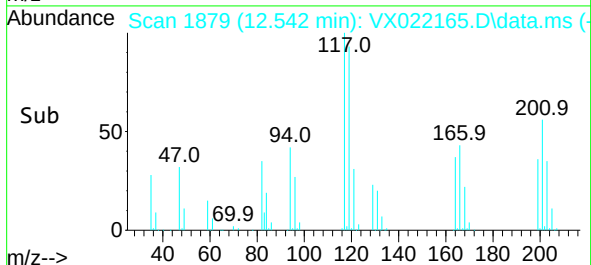
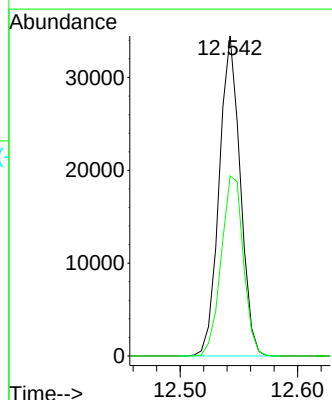
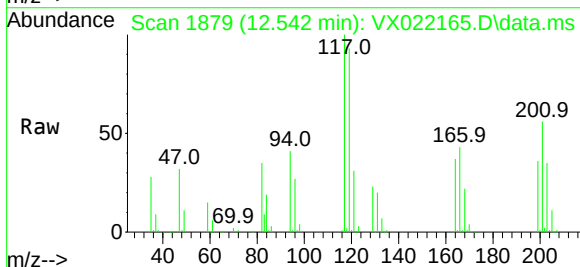
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

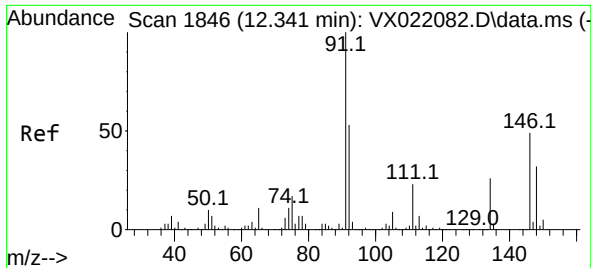
Tgt Ion: 91 Resp: 251737
Ion Ratio Lower Upper
91 100
92 55.1 27.4 82.0
134 23.8 13.2 39.5



#90
Hexachloroethane
Concen: 51.45 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 117 Resp: 42858
Ion Ratio Lower Upper
117 100
201 59.3 40.4 121.2

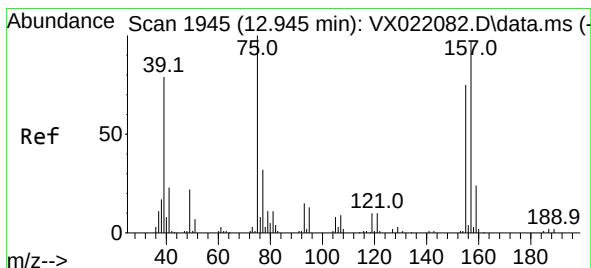
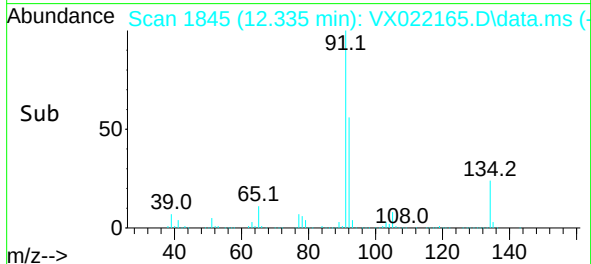
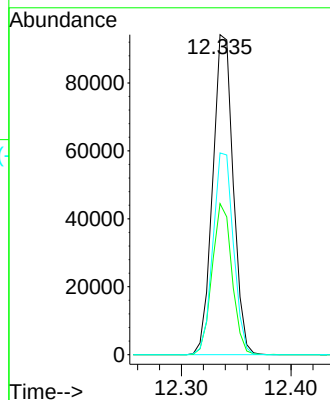
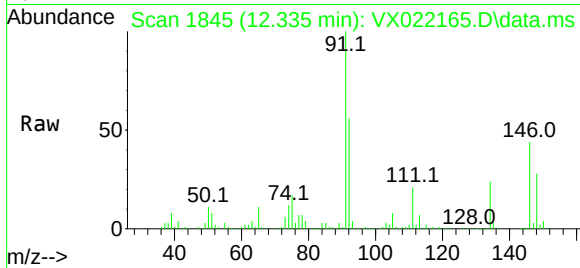




#91
1,2-Dichlorobenzene
Concen: 52.69 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

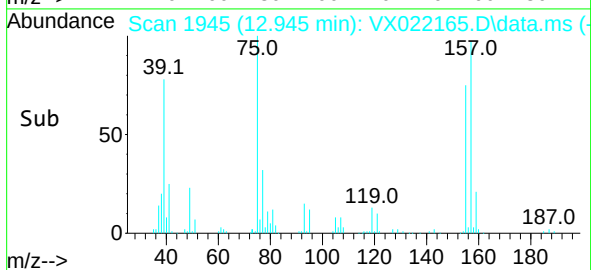
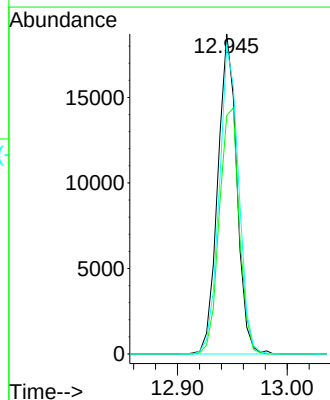
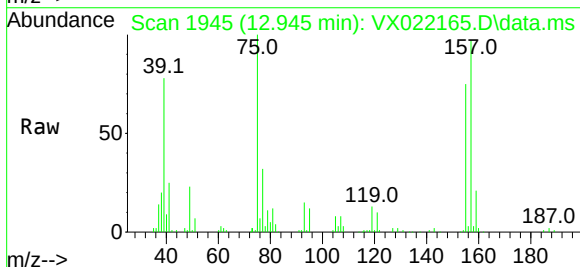
Instrument :
MSVOA_X
ClientSampleId :
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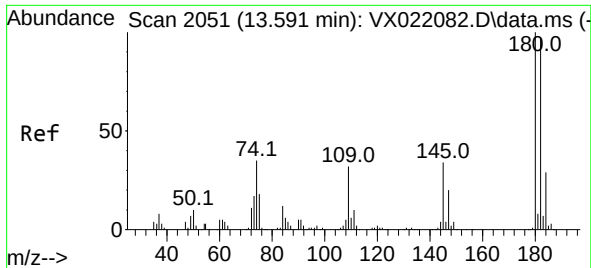
Tgt Ion:146 Resp: 122242
Ion Ratio Lower Upper
146 100
111 45.6 20.8 62.2
148 63.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 53.74 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion: 75 Resp: 22522
Ion Ratio Lower Upper
75 100
155 80.7 45.3 135.9
157 98.1 57.7 173.1

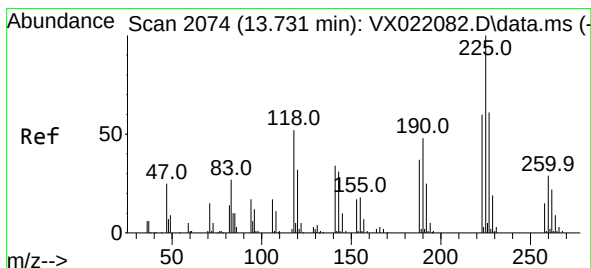
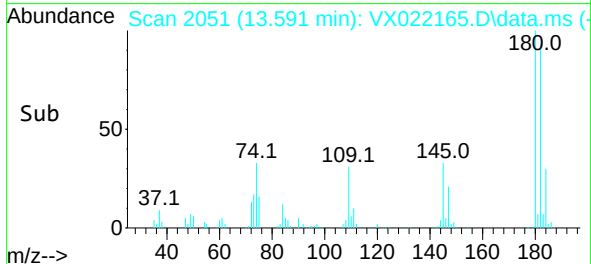
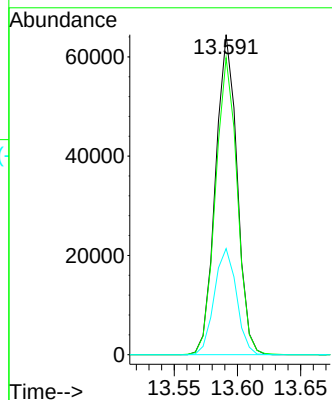
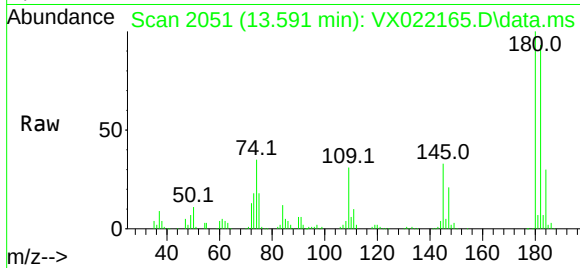




#93
1,2,4-Trichlorobenzene
Concen: 54.41 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

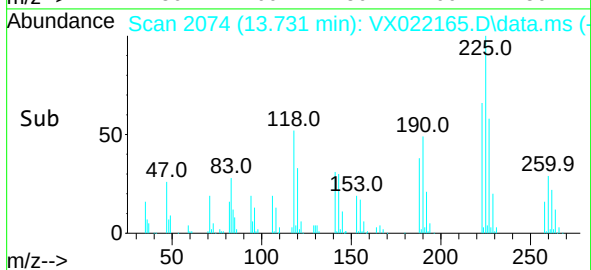
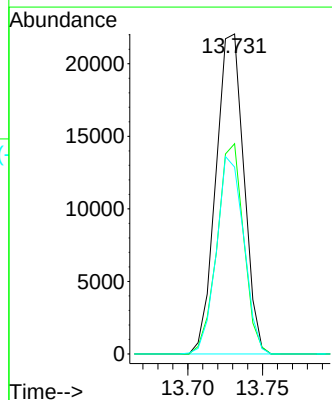
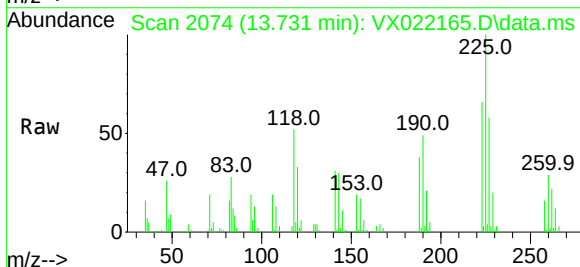
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

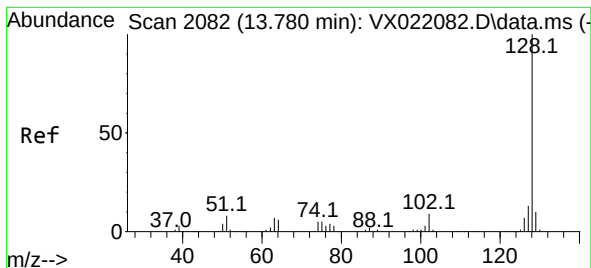
Tgt Ion:180 Resp: 76168
Ion Ratio Lower Upper
180 100
182 93.3 47.7 143.1
145 34.1 15.0 45.0



#94
Hexachlorobutadiene
Concen: 52.46 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:225 Resp: 28667
Ion Ratio Lower Upper
225 100
223 62.4 31.1 93.2
227 60.3 31.6 95.0

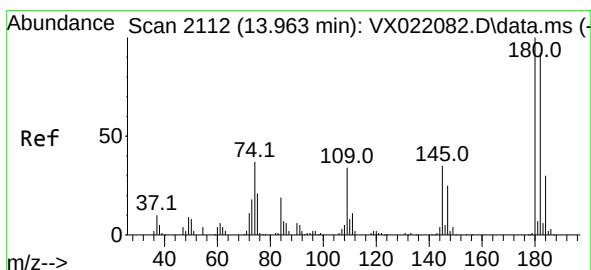
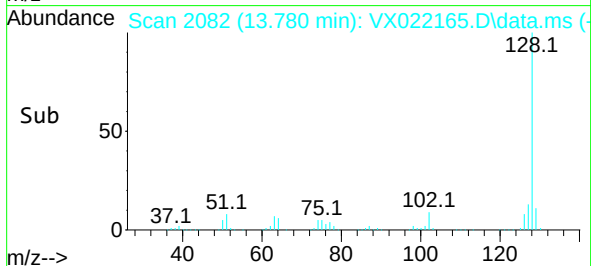
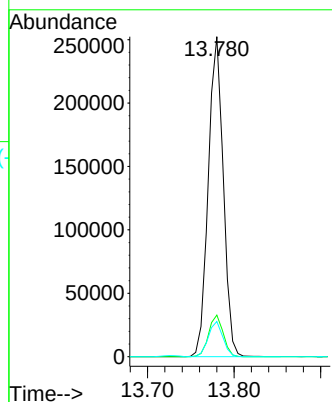
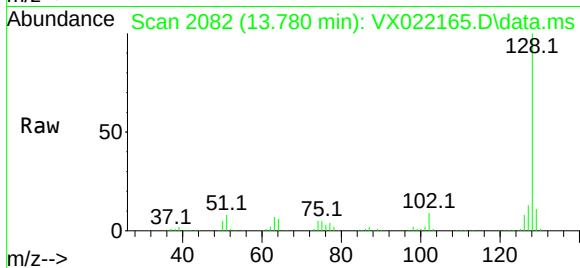




#95
Naphthalene
Concen: 55.57 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 303394
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.51 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022165.D
Acq: 25 May 2021 10:25

Tgt Ion:180 Resp: 75517
Ion Ratio Lower Upper
180 100
182 95.9 47.6 142.9
145 36.9 16.1 48.3

