

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
 Data File : VX021562.D
 Acq On : 27 Mar 2021 04:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.1mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Mar 27 05:10:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	74457	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	124992	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	118182	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	55097	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	59755	48.23	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.46%
35) Dibromofluoromethane	5.464	113	43224	48.68	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.36%
50) Toluene-d8	8.694	98	153896	48.64	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.28%
62) 4-Bromofluorobenzene	11.118	95	59780	48.60	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.20%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.187	85	41171	50.31	ug/l 97
3) Chloromethane	1.311	50	47288	50.26	ug/l 97
4) Vinyl Chloride	1.393	62	44252	52.87	ug/l 97
5) Bromomethane	1.622	94	18902	56.11	ug/l 100
6) Chloroethane	1.699	64	27697	52.17	ug/l 100
7) Trichlorofluoromethane	1.911	101	70539	51.81	ug/l 98
8) Diethyl Ether	2.170	74	24981	52.88	ug/l 82
9) 1,1,2-Trichlorotrifluo...	2.364	101	38101	49.71	ug/l 98
10) Methyl Iodide	2.487	142	36155	59.03	ug/l # 89
11) Tert butyl alcohol	3.023	59	53393	260.70	ug/l 97
12) 1,1-Dichloroethene	2.352	96	37721	50.27	ug/l 90
13) Acrolein	2.270	56	22885	222.01	ug/l 99
14) Allyl chloride	2.705	41	73473	48.24	ug/l # 88
15) Acrylonitrile	3.117	53	130313	267.73	ug/l 97
16) Acetone	2.422	43	124770	266.36	ug/l 89
17) Carbon Disulfide	2.546	76	96937	46.01	ug/l 99
18) Methyl Acetate	2.746	43	76287	56.37	ug/l 90
19) Methyl tert-butyl Ether	3.170	73	149348	53.30	ug/l 98
20) Methylene Chloride	2.828	84	46030	50.36	ug/l # 86
21) trans-1,2-Dichloroethene	3.140	96	41787	50.70	ug/l 88
22) Diisopropyl ether	3.829	45	157389	53.19	ug/l # 90
23) Vinyl Acetate	3.781	43	660938	264.07	ug/l # 93
24) 1,1-Dichloroethane	3.670	63	83162	52.13	ug/l 97
25) 2-Butanone	4.635	43	189942	267.50	ug/l # 88
26) 2,2-Dichloropropane	4.546	77	48143	34.84	ug/l 99
27) cis-1,2-Dichloroethene	4.564	96	49197	51.40	ug/l 94
28) Bromochloromethane	4.982	49	39825	49.87	ug/l 85
29) Tetrahydrofuran	5.088	42	123127	267.44	ug/l # 86
30) Chloroform	5.176	83	89615	53.22	ug/l 100
31) Cyclohexane	5.546	56	69420	50.96	ug/l 93
32) 1,1,1-Trichloroethane	5.464	97	78436	52.57	ug/l 96
36) 1,1-Dichloropropene	5.770	75	61458	50.18	ug/l 97
37) Ethyl Acetate	4.793	43	71459	50.46	ug/l # 93
38) Carbon Tetrachloride	5.752	117	68230	51.84	ug/l 98
39) Methylcyclohexane	7.441	83	64317	47.37	ug/l 95
40) Benzene	6.111	78	180034	51.77	ug/l 98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.999	41	41093	50.03	ug/l	89
42) 1,2-Dichloroethane	6.158	62	78788	52.25	ug/l	93
43) Isopropyl Acetate	6.411	43	119829	52.12	ug/l #	91
44) Trichloroethene	7.188	130	47222	51.45	ug/l	97
45) 1,2-Dichloropropane	7.488	63	49439	52.48	ug/l	99
46) Dibromomethane	7.635	93	35417	51.58	ug/l	94
47) Bromodichloromethane	7.876	83	72117	51.61	ug/l	98
48) Methyl methacrylate	7.747	41	64329	52.45	ug/l #	83
49) 1,4-Dioxane	7.711	88	23286	1060.42	ug/l #	89
51) 4-Methyl-2-Pentanone	8.617	43	388494	274.69	ug/l	88
52) Toluene	8.765	92	113918	53.03	ug/l	99
53) t-1,3-Dichloropropene	9.023	75	70409	49.90	ug/l	96
54) cis-1,3-Dichloropropene	8.412	75	74946	49.91	ug/l #	85
55) 1,1,2-Trichloroethane	9.194	97	48993	54.04	ug/l	98
56) Ethyl methacrylate	9.159	69	75090	49.07	ug/l #	77
57) 1,3-Dichloropropane	9.353	76	82199	52.98	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.288	63	202881	264.79	ug/l	95
59) 2-Hexanone	9.470	43	292279	275.22	ug/l	85
60) Dibromochloromethane	9.565	129	56170	55.32	ug/l	97
61) 1,2-Dibromoethane	9.653	107	51339	52.71	ug/l	99
64) Tetrachloroethene	9.318	164	41451	52.36	ug/l #	84
65) Chlorobenzene	10.118	112	122808	51.72	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	48312	53.11	ug/l	100
67) Ethyl Benzene	10.235	91	225511	52.11	ug/l	99
68) m/p-Xylenes	10.341	106	162284	105.26	ug/l	94
69) o-Xylene	10.682	106	79752	53.41	ug/l	96
70) Styrene	10.694	104	135772	52.87	ug/l	96
71) Bromoform	10.841	173	39561	53.51	ug/l #	99
73) Isopropylbenzene	11.000	105	217652	56.22	ug/l	98
74) N-amyl acetate	10.882	43	101651	54.27	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.253	83	74381	54.38	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	82999	64.71	ug/l	90
77) Bromobenzene	11.241	156	52960	55.19	ug/l	97
78) n-propylbenzene	11.341	91	250464	54.78	ug/l	97
79) 2-Chlorotoluene	11.406	91	151162	54.51	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	185075	55.96	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.059	75	20440	48.54	ug/l #	83
82) 4-Chlorotoluene	11.494	91	175216	53.21	ug/l	99
83) tert-Butylbenzene	11.753	119	174640	54.23	ug/l	92
84) 1,2,4-Trimethylbenzene	11.788	105	184269	55.27	ug/l	99
85) sec-Butylbenzene	11.930	105	201133	54.15	ug/l	99
86) p-Isopropyltoluene	12.047	119	181669	53.73	ug/l	96
87) 1,3-Dichlorobenzene	12.006	146	92463	53.51	ug/l	98
88) 1,4-Dichlorobenzene	12.083	146	91318	51.08	ug/l	97
89) n-Butylbenzene	12.371	91	156419	50.49	ug/l	97
90) Hexachloroethane	12.577	117	32979	54.05	ug/l	91
91) 1,2-Dichlorobenzene	12.371	146	88946	52.94	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.983	75	17055	49.50	ug/l	82
93) 1,2,4-Trichlorobenzene	13.630	180	56103	50.95	ug/l	98
94) Hexachlorobutadiene	13.765	225	22111	44.48	ug/l	96
95) Naphthalene	13.818	128	201117	55.99	ug/l	100
96) 1,2,3-Trichlorobenzene	14.000	180	60057	54.56	ug/l	97

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Quant Title : SW846 8260
QLast Update : Wed Mar 24 12:25:26 2021
Response via : Initial Calibration

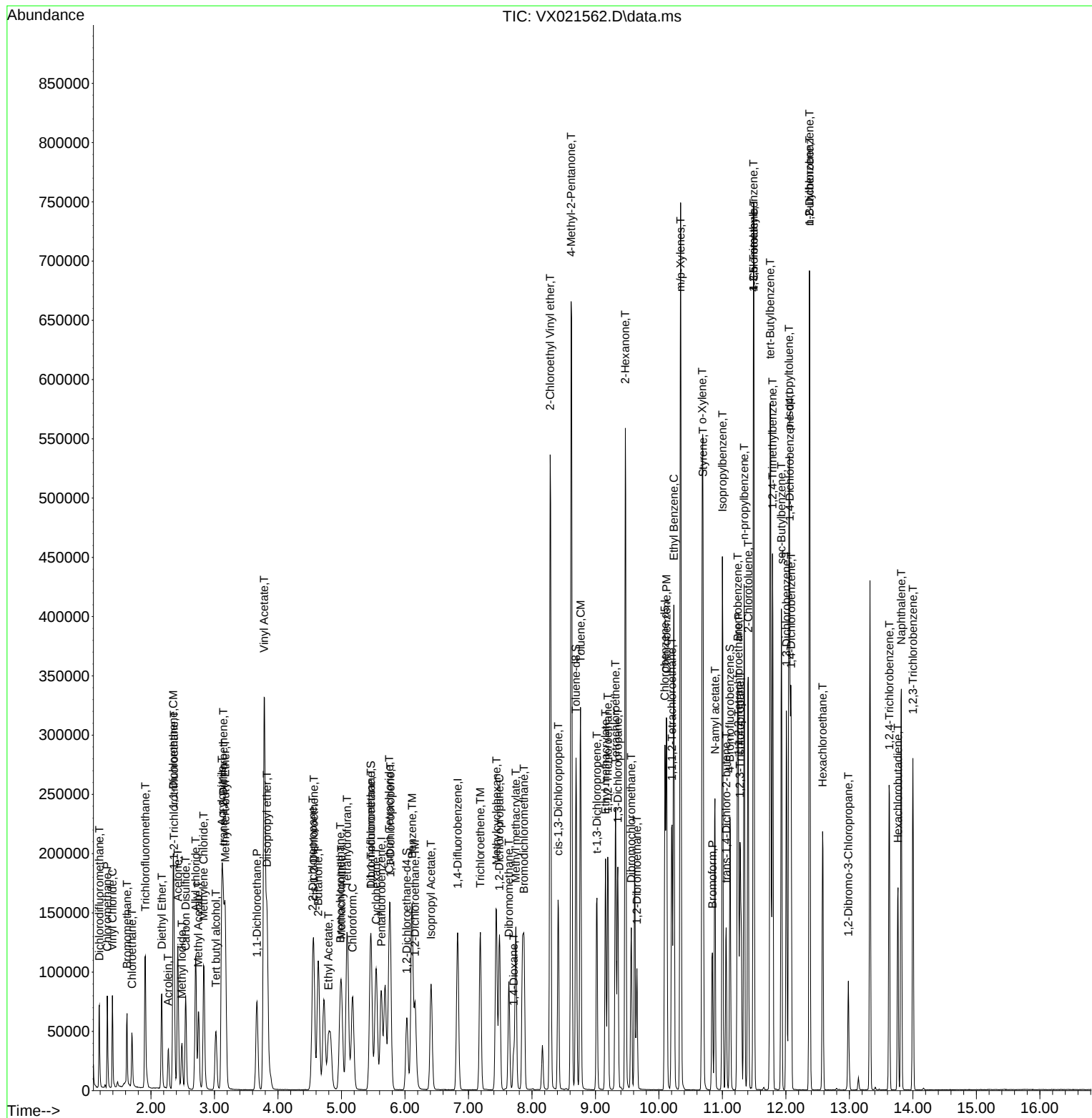
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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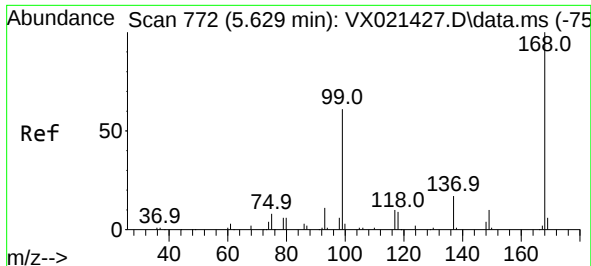
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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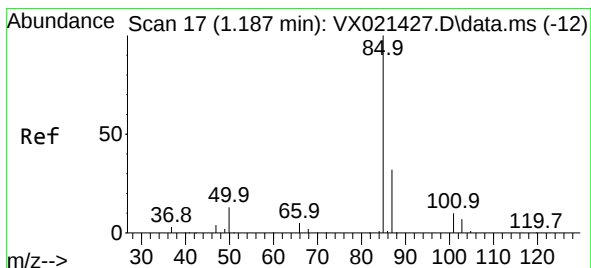
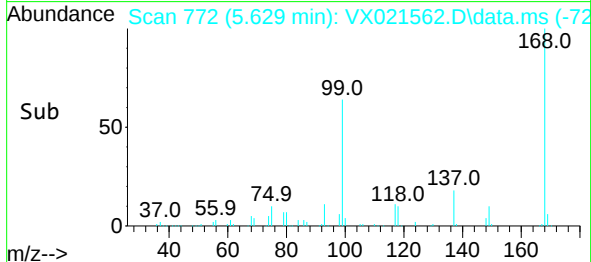
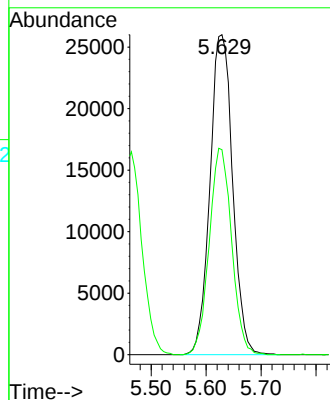
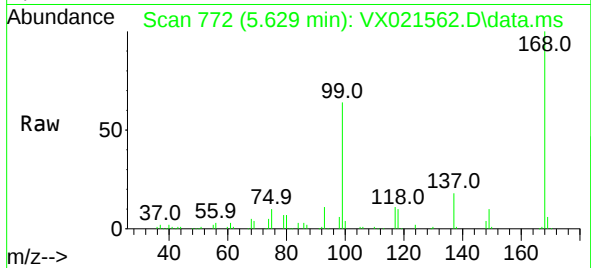




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021562.D
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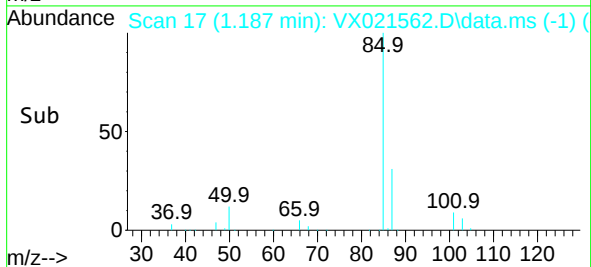
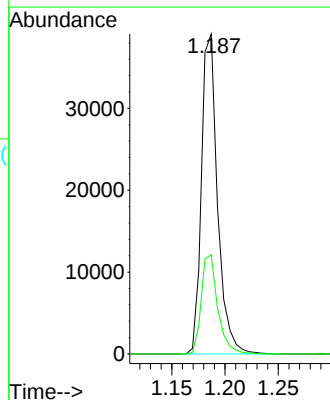
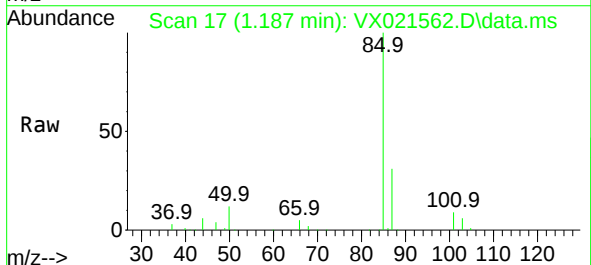
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

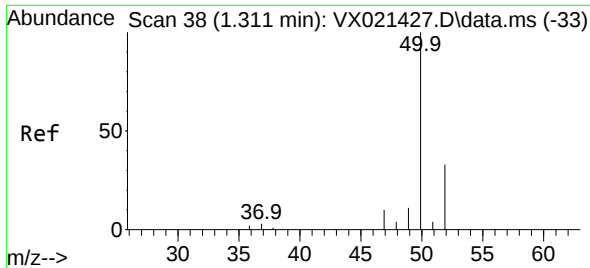
Tgt Ion:168 Resp: 74457
Ion Ratio Lower Upper
168 100
99 64.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 50.31 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 85 Resp: 41171
Ion Ratio Lower Upper
85 100
87 31.0 16.4 49.2

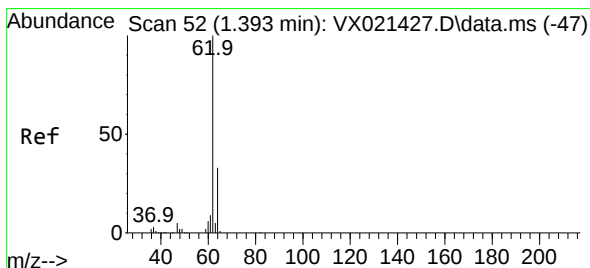
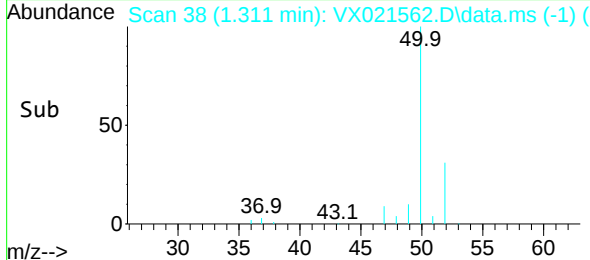
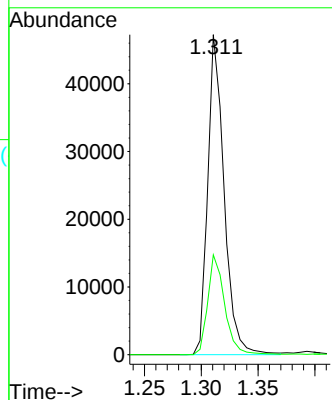
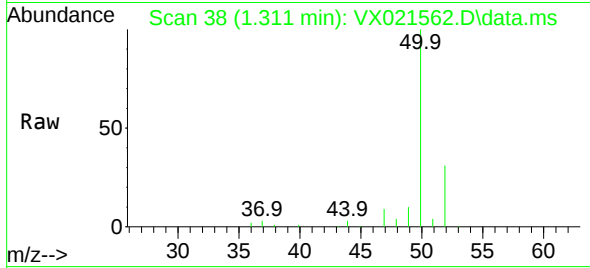




#3
Chloromethane
Concen: 50.26 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

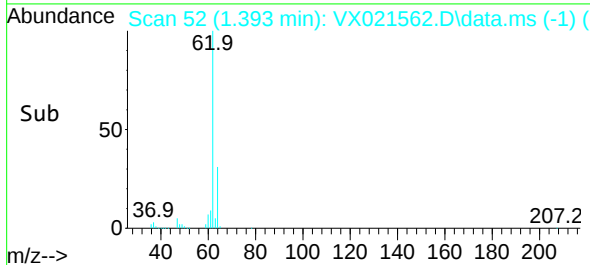
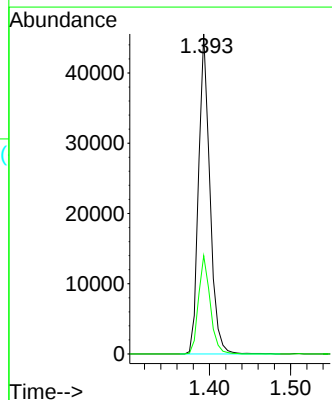
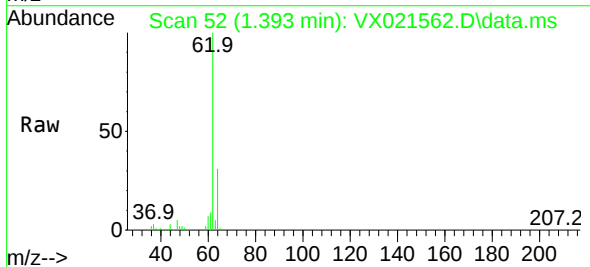
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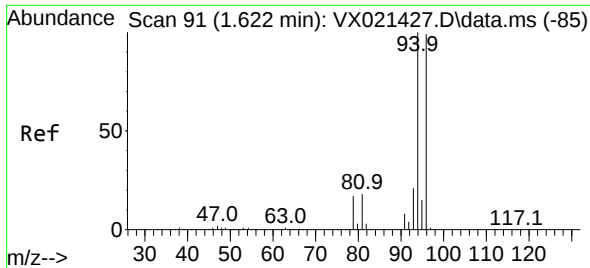
Tgt Ion: 50 Resp: 47288
Ion Ratio Lower Upper
50 100
52 31.2 26.4 39.6



#4
Vinyl Chloride
Concen: 52.87 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 62 Resp: 44252
Ion Ratio Lower Upper
62 100
64 30.7 25.7 38.5

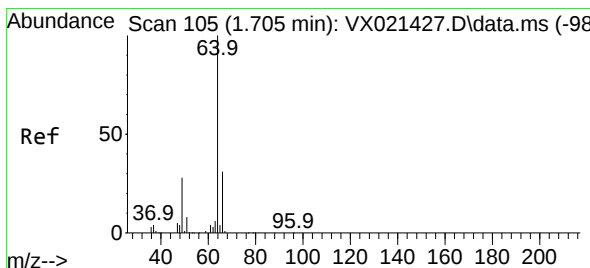
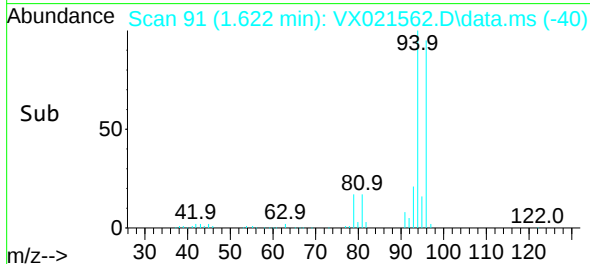
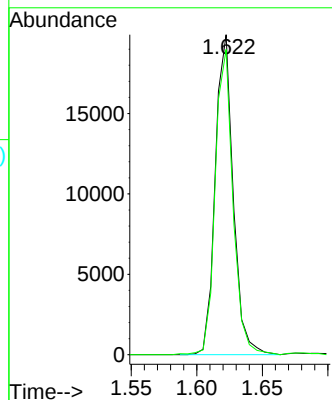
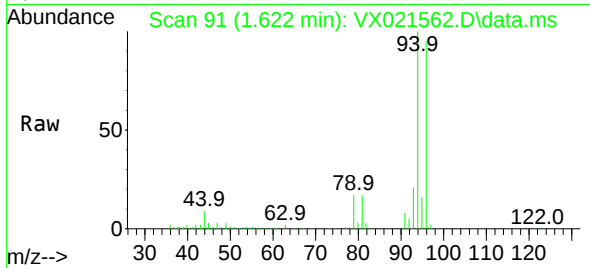




#5
Bromomethane
Concen: 56.11 ug/l
RT: 1.622 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

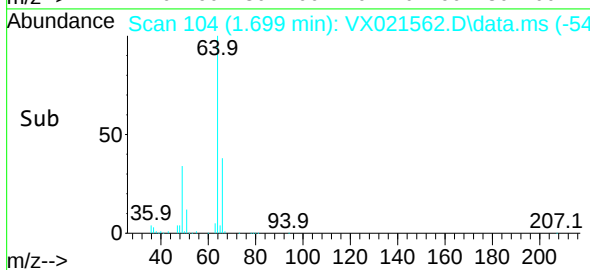
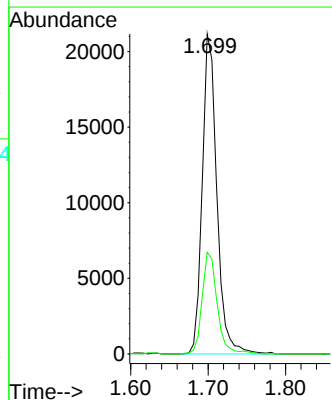
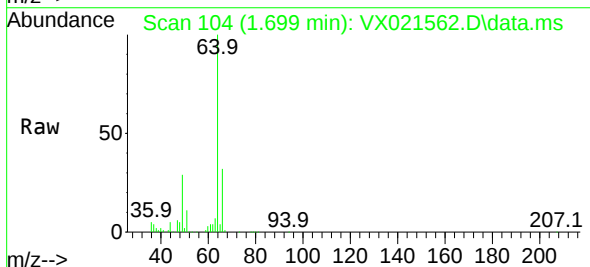
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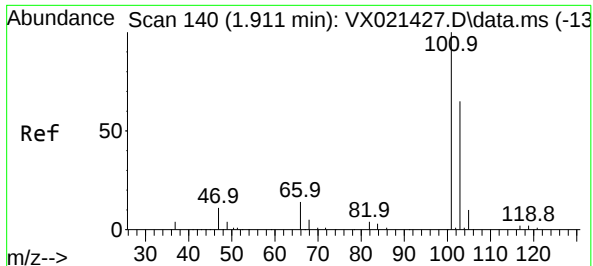
Tgt Ion: 94 Resp: 18902
Ion Ratio Lower Upper
94 100
96 95.4 76.4 114.6



#6
Chloroethane
Concen: 52.17 ug/l
RT: 1.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: VX021562.D
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Tgt Ion: 64 Resp: 27697
Ion Ratio Lower Upper
64 100
66 31.8 25.4 38.0

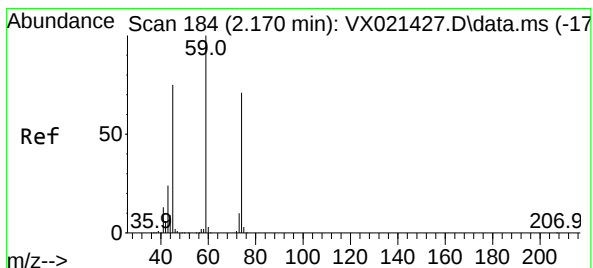
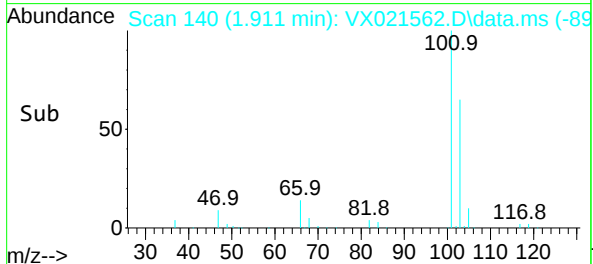
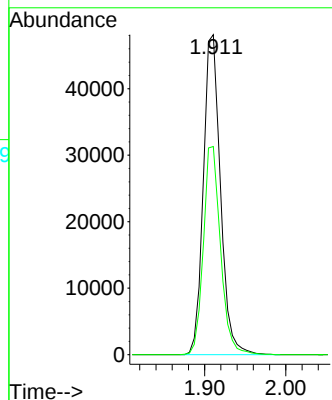
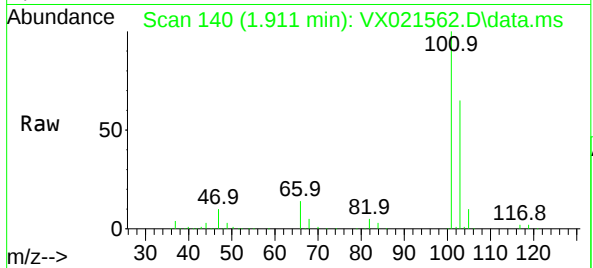




#7
Trichlorofluoromethane
Concen: 51.81 ug/l
RT: 1.911 min Scan# 140
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

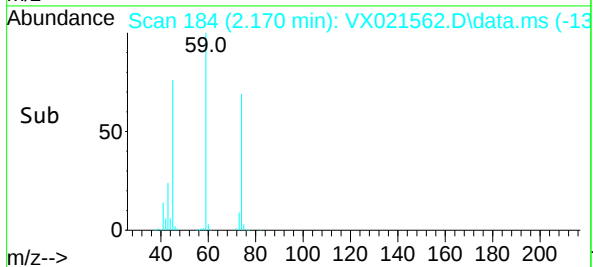
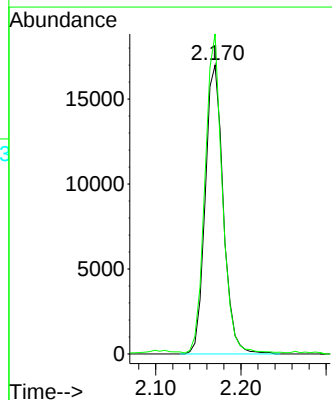
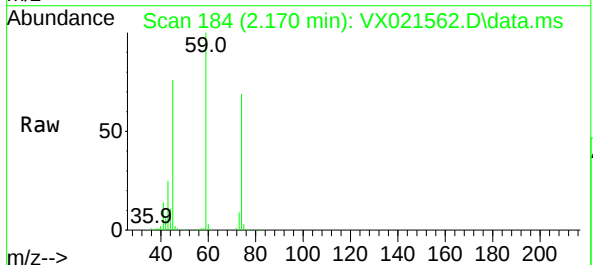
Instrument :
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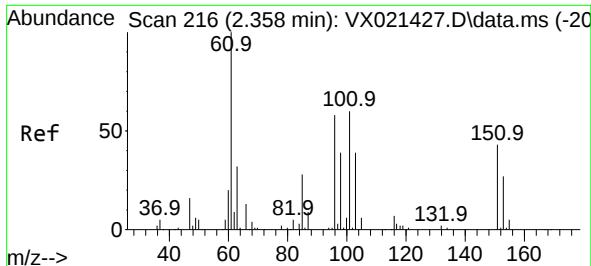
Tgt Ion:101 Resp: 70539
Ion Ratio Lower Upper
101 100
103 65.0 53.2 79.8



#8
Diethyl Ether
Concen: 52.88 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 74 Resp: 24981
Ion Ratio Lower Upper
74 100
45 105.9 44.5 133.5

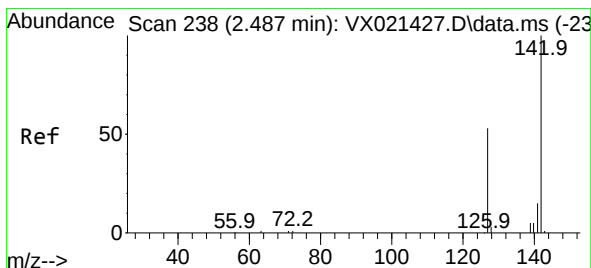
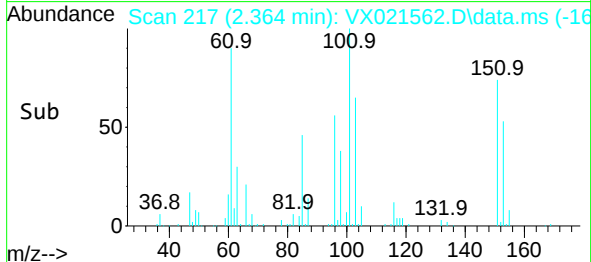
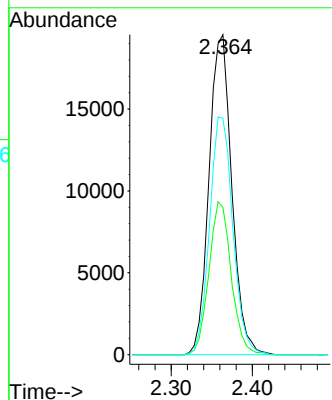
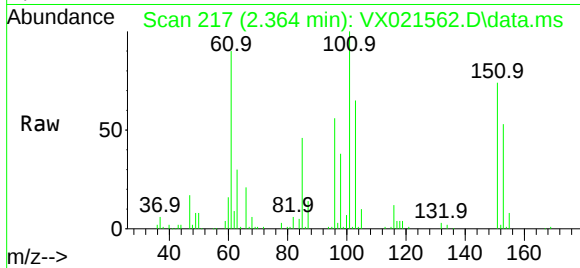




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.71 ug/l
RT: 2.364 min Scan# 217
Delta R.T. 0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

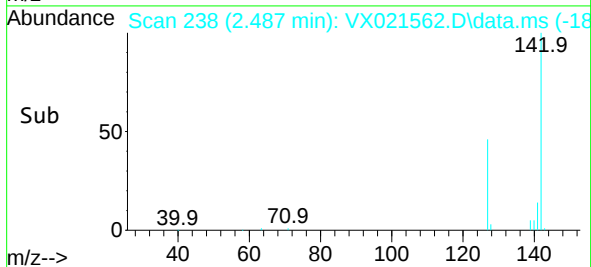
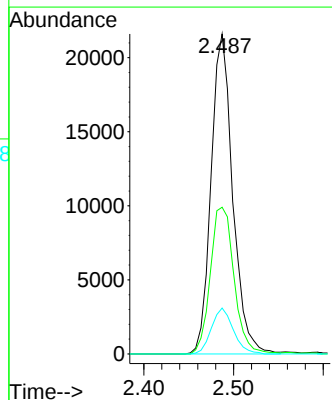
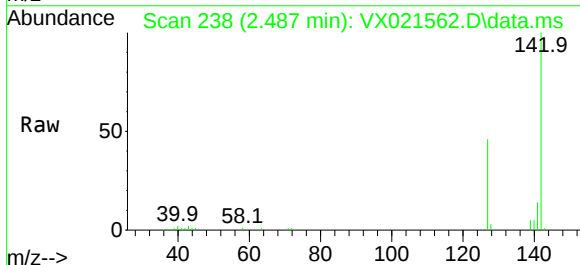
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

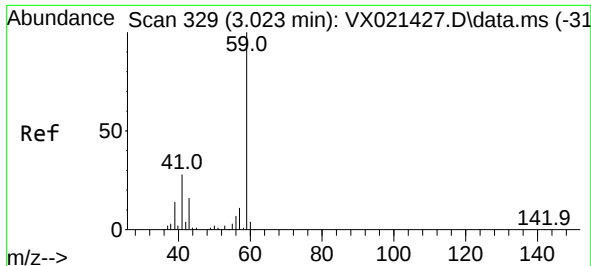
Tgt Ion:101 Resp: 38101
Ion Ratio Lower Upper
101 100
85 46.8 34.9 52.3
151 76.0 61.4 92.2



#10
Methyl Iodide
Concen: 59.03 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:142 Resp: 36155
Ion Ratio Lower Upper
142 100
127 50.3 33.3 49.9#
141 14.5 11.4 17.0



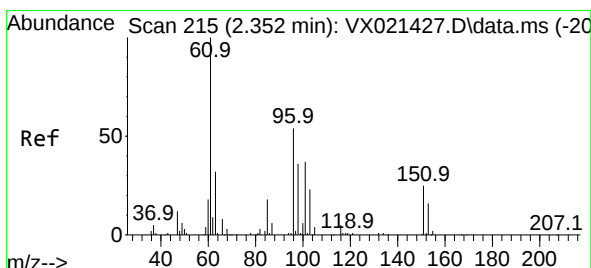
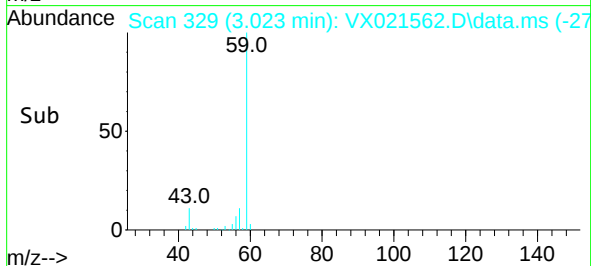
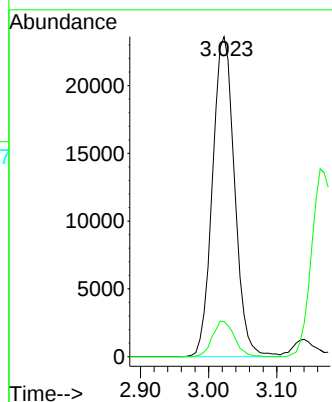
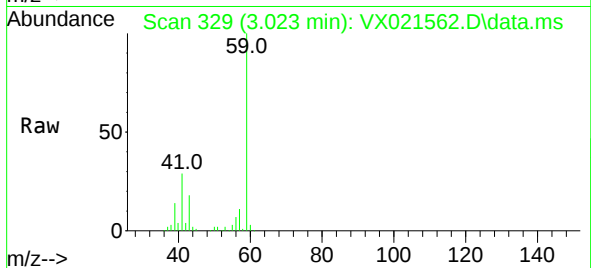


#11

Tert butyl alcohol
Concen: 260.70 ug/l
RT: 3.023 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

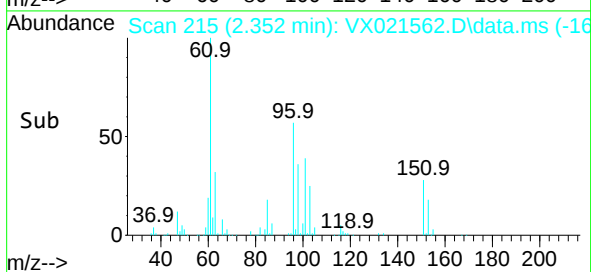
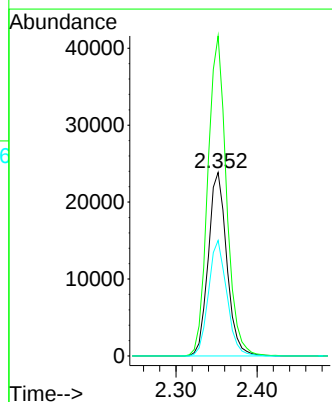
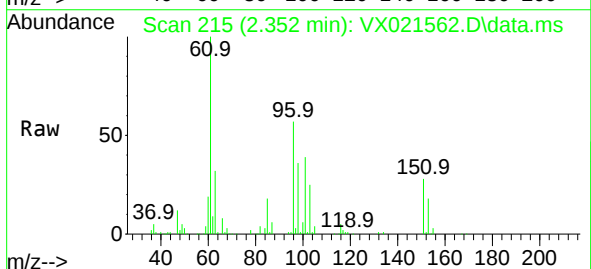
Tgt Ion: 59 Resp: 53393
Ion Ratio Lower Upper
59 100
57 11.1 7.8 11.8

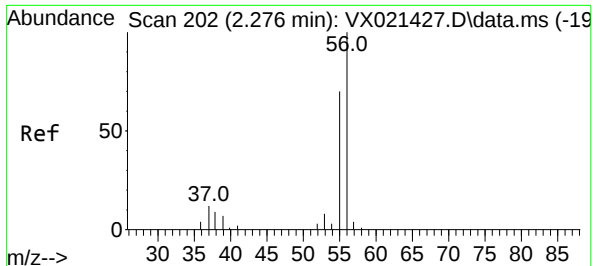


#12

1,1-Dichloroethene
Concen: 50.27 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 96 Resp: 37721
Ion Ratio Lower Upper
96 100
61 174.4 124.6 187.0
98 63.0 50.6 76.0

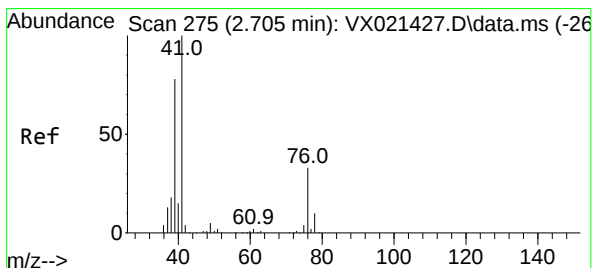
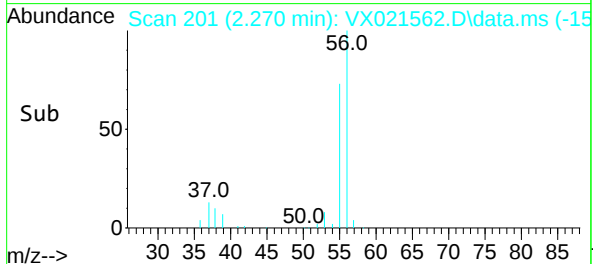
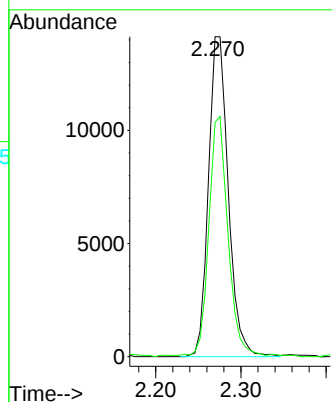
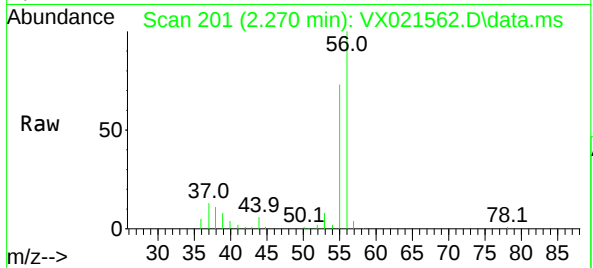




#13
Acrolein
Concen: 222.01 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

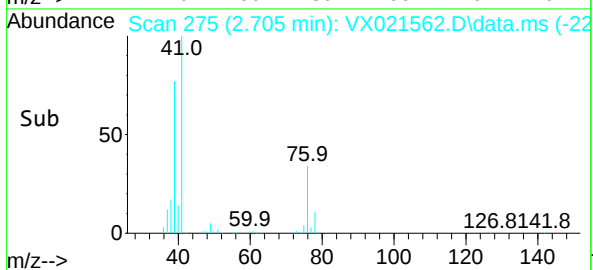
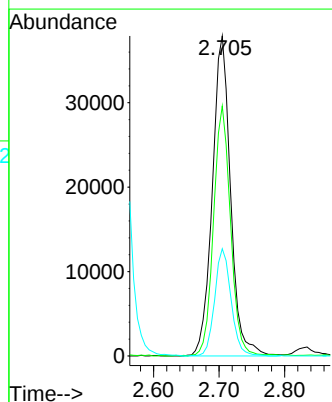
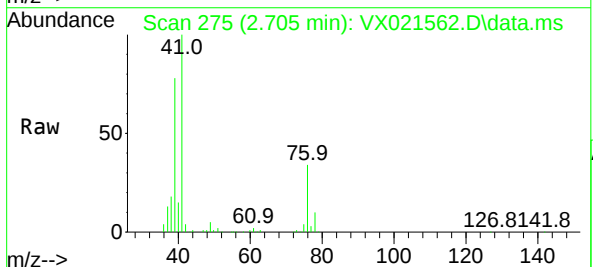
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

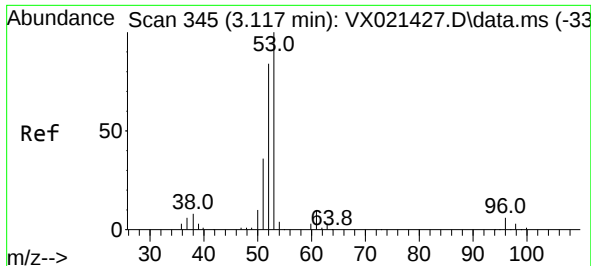
Tgt Ion: 56 Resp: 22885
Ion Ratio Lower Upper
56 100
55 71.0 56.4 84.6



#14
Allyl chloride
Concen: 48.24 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 41 Resp: 73473
Ion Ratio Lower Upper
41 100
39 72.7 51.6 77.4
76 30.1 30.5 45.7#

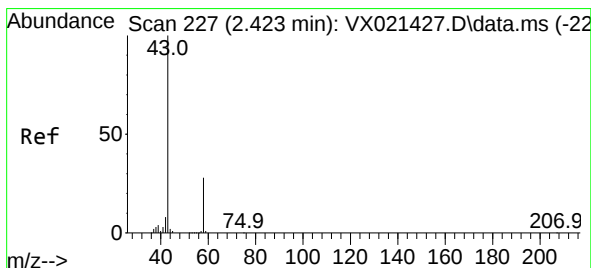
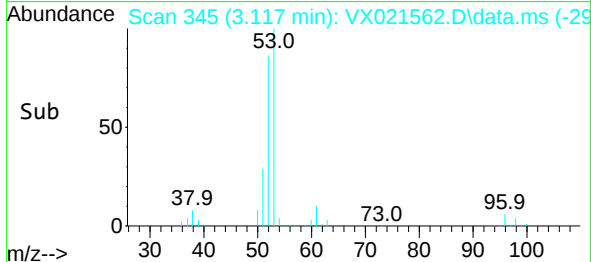
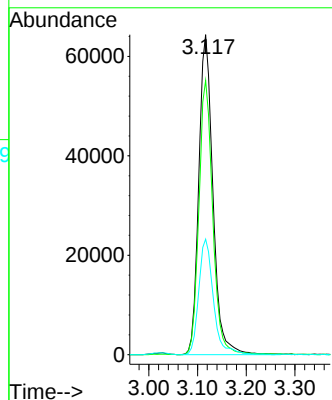
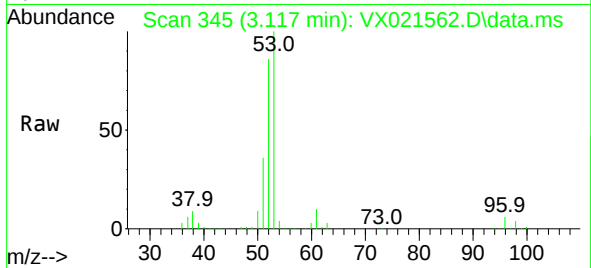




#15
Acrylonitrile
Concen: 267.73 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

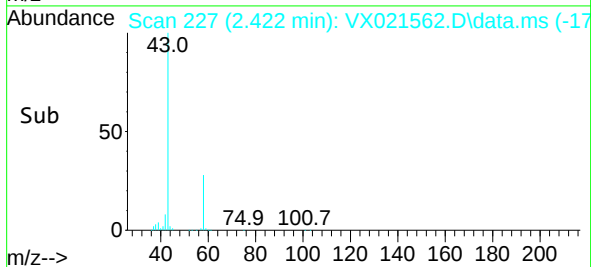
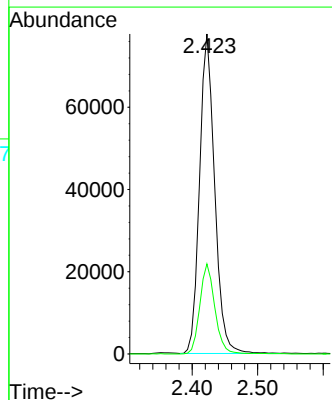
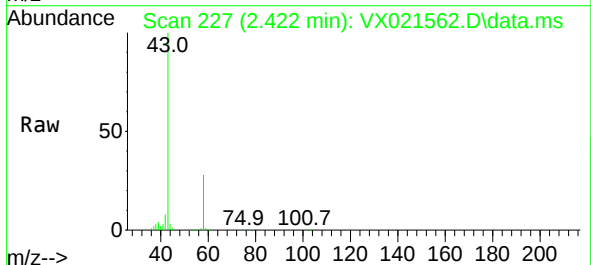
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

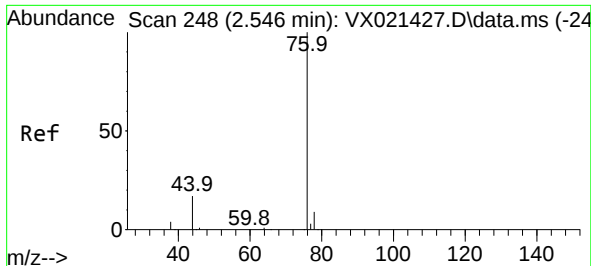
Tgt Ion: 53 Resp: 130313
Ion Ratio Lower Upper
53 100
52 83.7 65.3 97.9
51 37.4 28.2 42.2



#16
Acetone
Concen: 266.36 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 43 Resp: 124770
Ion Ratio Lower Upper
43 100
58 28.2 27.8 41.8

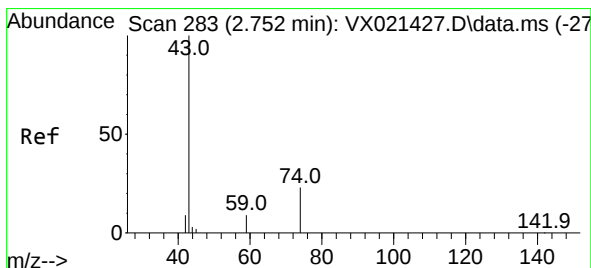
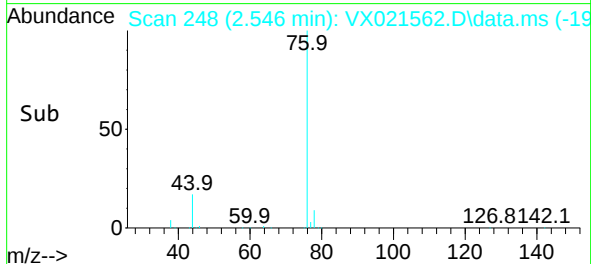
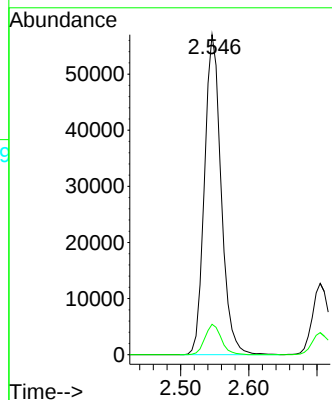
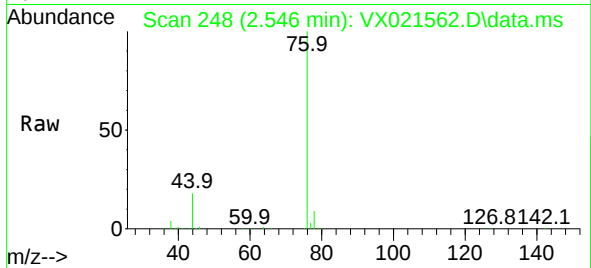




#17
Carbon Disulfide
Concen: 46.01 ug/l
RT: 2.546 min Scan# 248
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

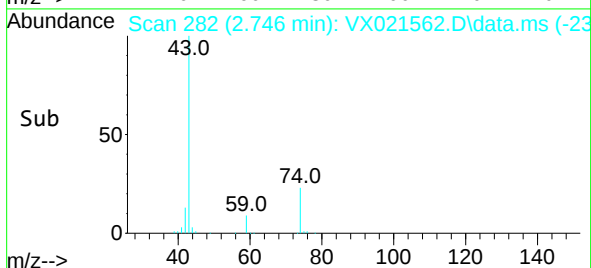
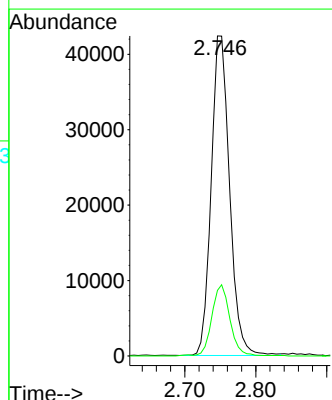
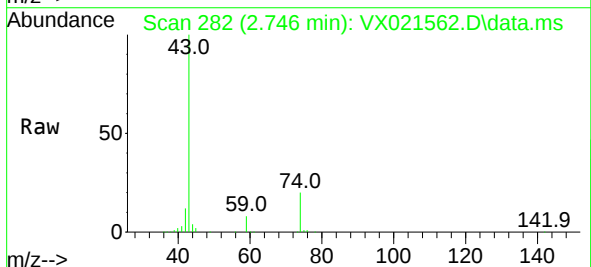
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

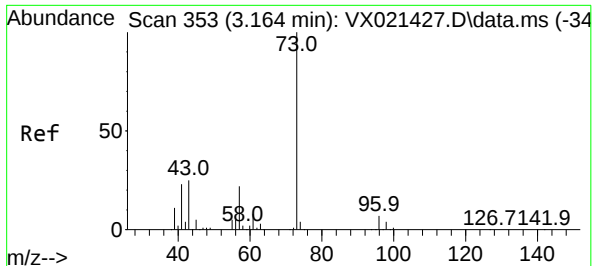
Tgt Ion: 76 Resp: 96937
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 56.37 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 43 Resp: 76287
Ion Ratio Lower Upper
43 100
74 22.0 21.9 32.9



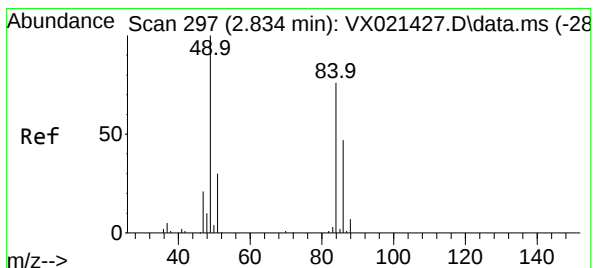
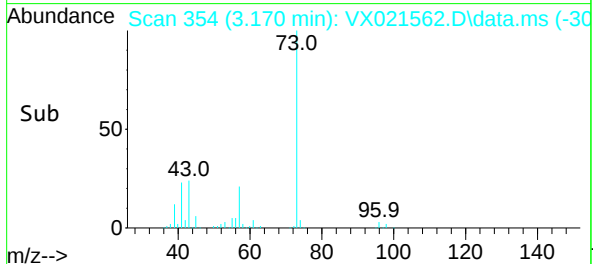
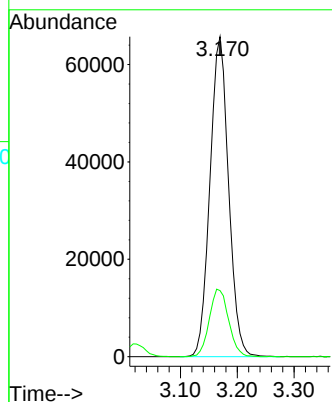
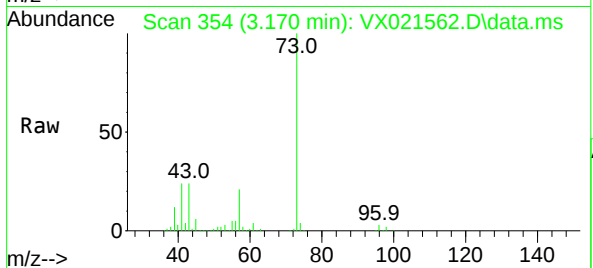


#19

Methyl tert-butyl Ether
Concen: 53.30 ug/l
RT: 3.170 min Scan# 354
Delta R.T. 0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

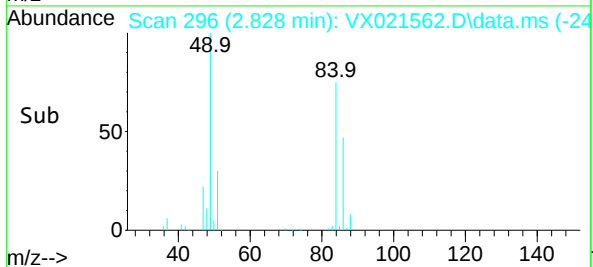
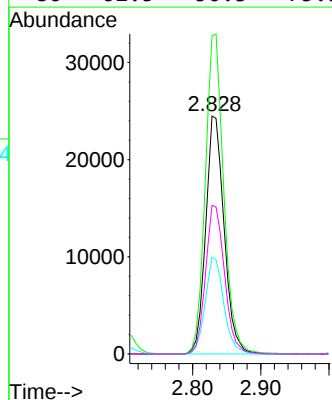
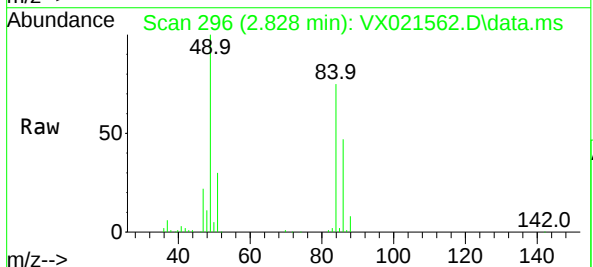
Tgt Ion: 73 Resp: 149348
Ion Ratio Lower Upper
73 100
57 20.6 17.1 25.7

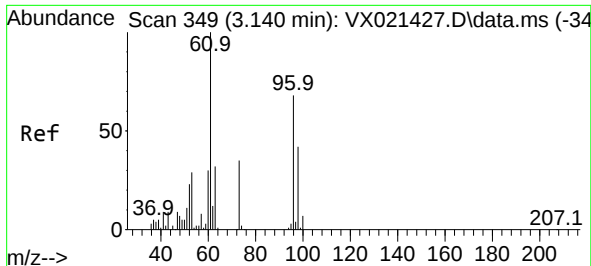


#20

Methylene Chloride
Concen: 50.36 ug/l
RT: 2.828 min Scan# 296
Delta R.T. -0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

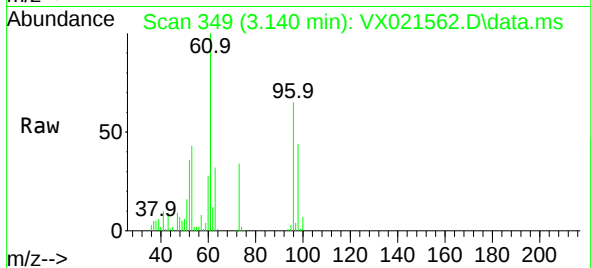
Tgt Ion: 84 Resp: 46030
Ion Ratio Lower Upper
84 100
49 133.6 88.6 132.8#
51 40.7 27.0 40.6#
86 62.5 50.3 75.5



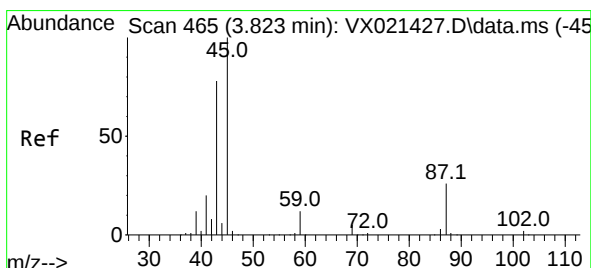
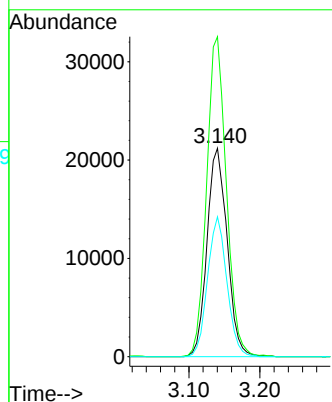
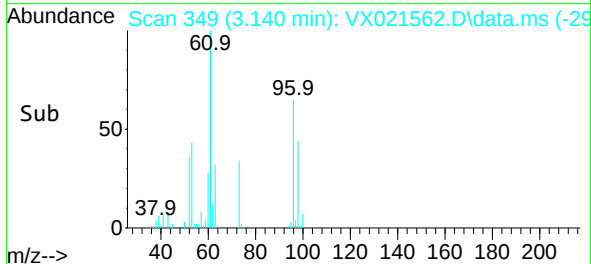


#21
trans-1,2-Dichloroethene
Concen: 50.70 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

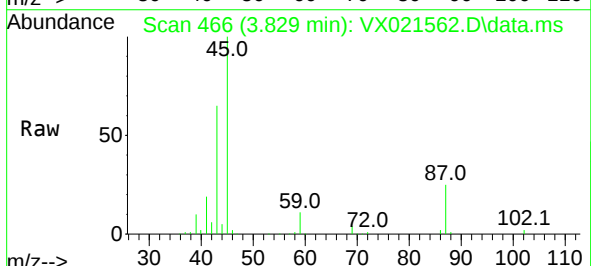
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



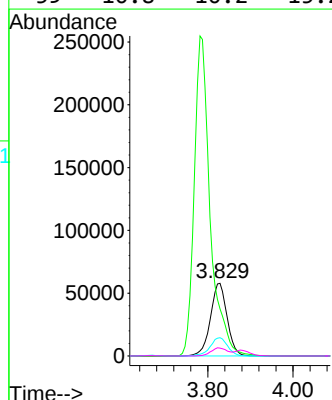
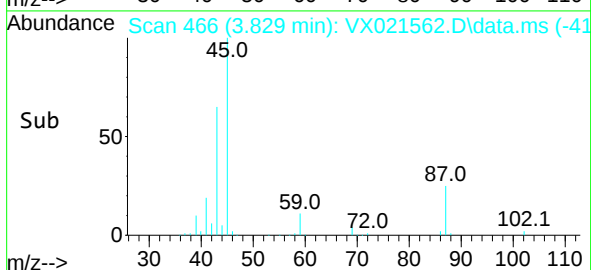
Tgt Ion: 96 Resp: 41787
Ion Ratio Lower Upper
96 100
61 153.4 107.7 161.5
98 67.1 50.4 75.6

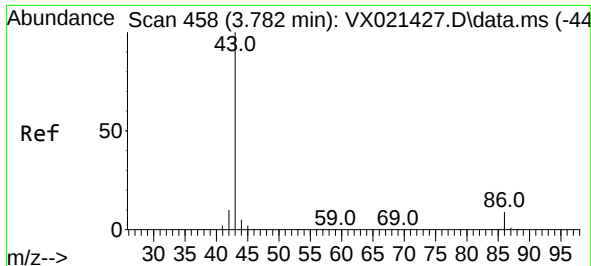


#22
Diisopropyl ether
Concen: 53.19 ug/l
RT: 3.829 min Scan# 466
Delta R.T. 0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40



Tgt Ion: 45 Resp: 157389
Ion Ratio Lower Upper
45 100
43 64.5 58.0 87.0
87 25.1 25.4 38.0#
59 10.8 10.2 15.2

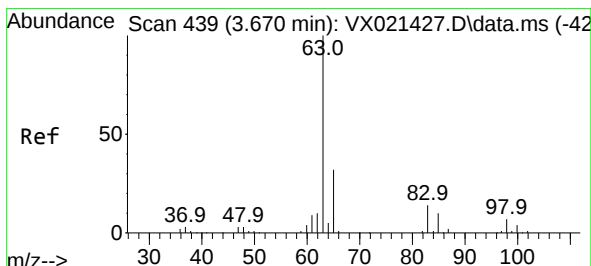
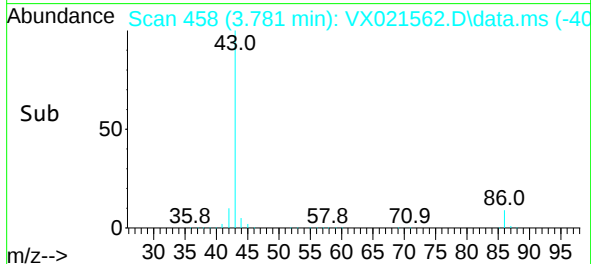
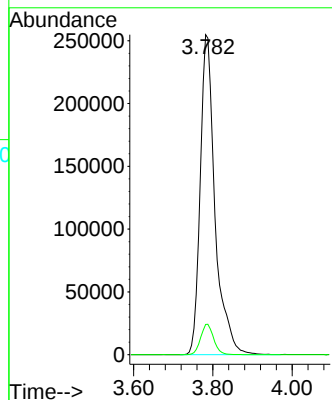
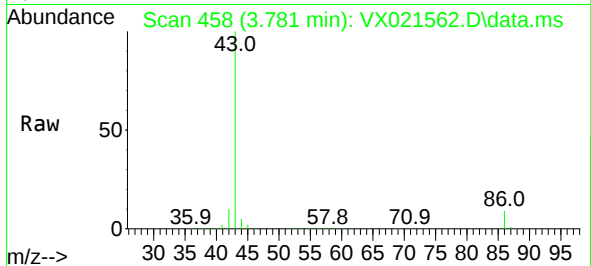




#23
 Vinyl Acetate
 Concen: 264.07 ug/l
 RT: 3.781 min Scan# 458
 Delta R.T. -0.001 min
 Lab File: VX021562.D
 Acq: 27 Mar 2021 04:40

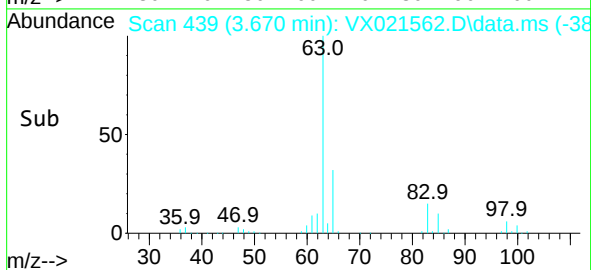
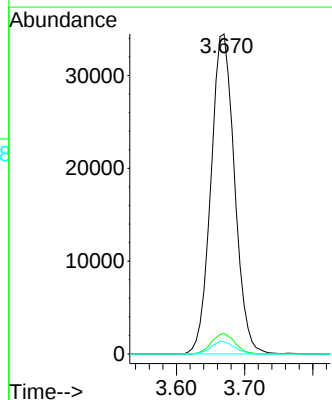
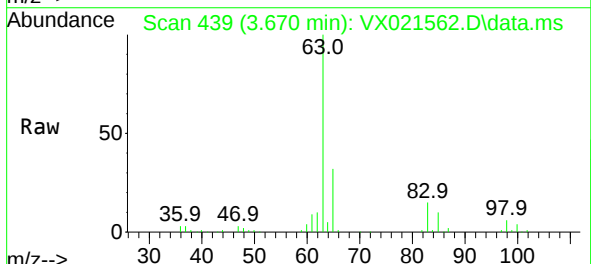
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

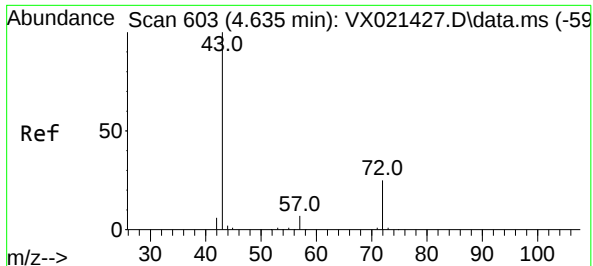
Tgt Ion: 43 Resp: 660938
 Ion Ratio Lower Upper
 43 100
 86 9.5 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 52.13 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX021562.D
 Acq: 27 Mar 2021 04:40

Tgt Ion: 63 Resp: 83162
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 3.8 2.5 7.5

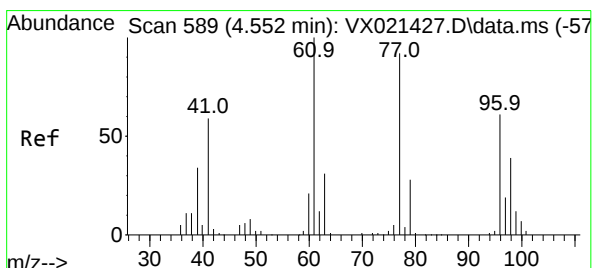
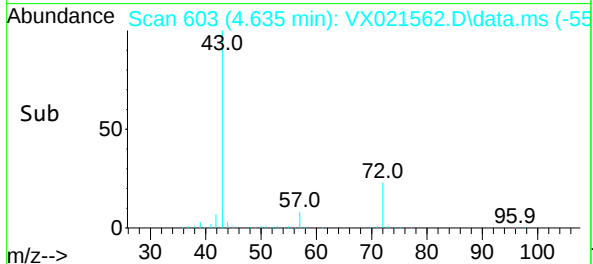
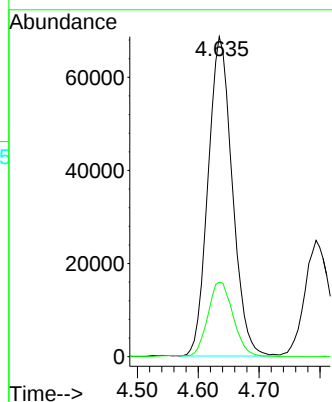
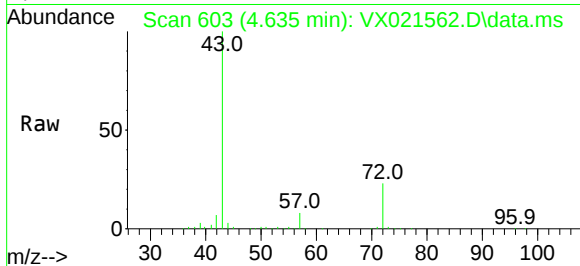




#25
2-Butanone
Concen: 267.50 ug/l
RT: 4.635 min Scan# 603
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

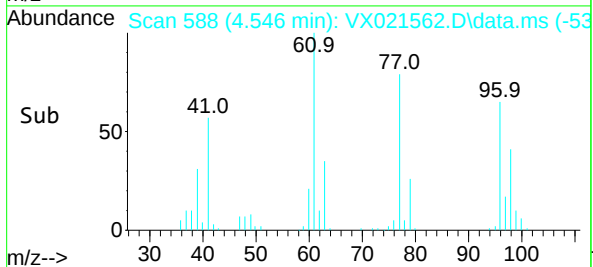
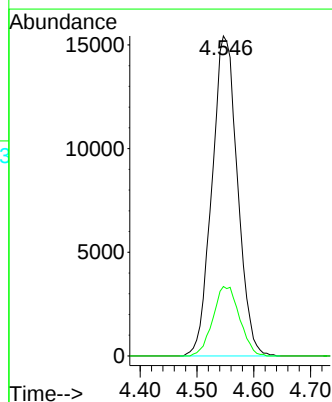
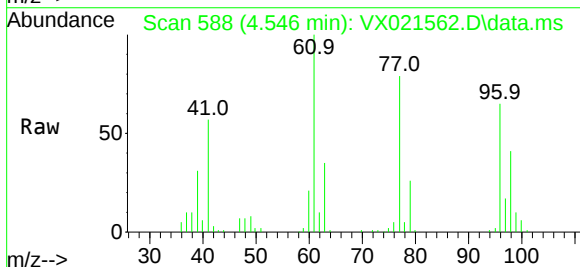
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

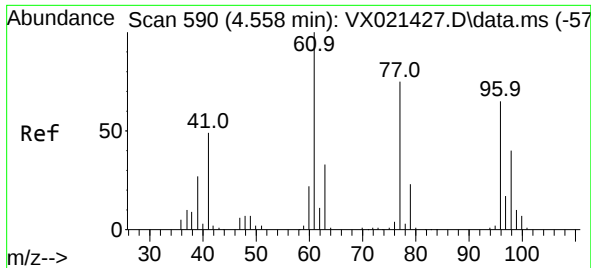
Tgt Ion: 43 Resp: 189942
Ion Ratio Lower Upper
43 100
72 23.3 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 34.84 ug/l
RT: 4.546 min Scan# 588
Delta R.T. -0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 77 Resp: 48143
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1

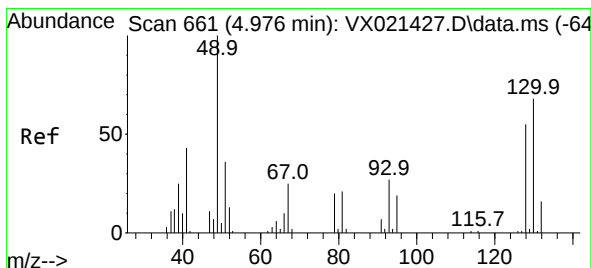
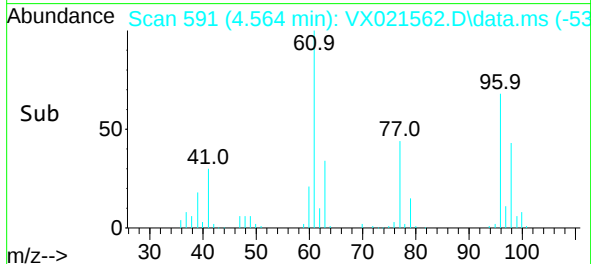
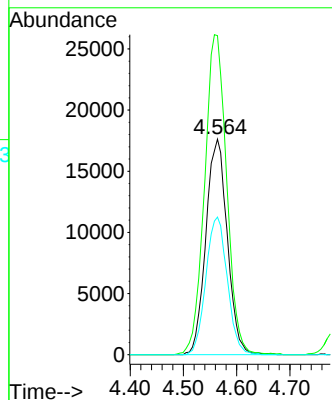
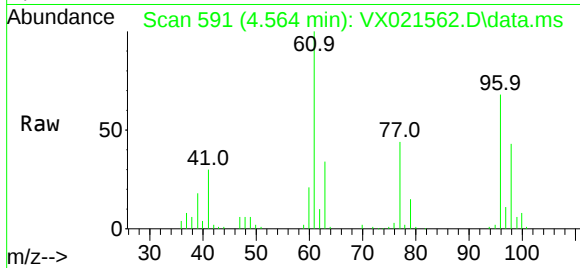




#27
 cis-1,2-Dichloroethene
 Concen: 51.40 ug/l
 RT: 4.564 min Scan# 591
 Delta R.T. 0.006 min
 Lab File: VX021562.D
 Acq: 27 Mar 2021 04:40

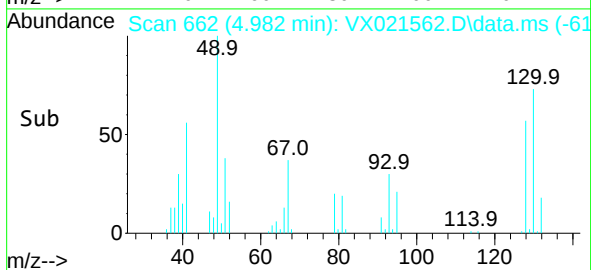
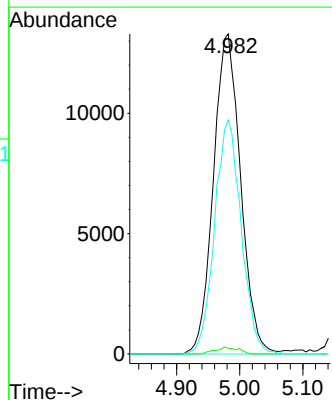
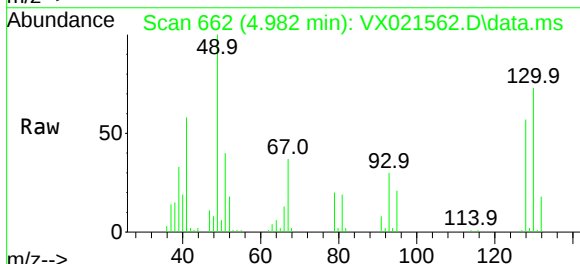
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

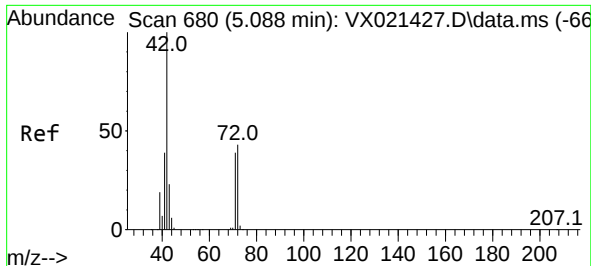
Tgt Ion:	96	Resp:	49197
Ion	Ratio	Lower	Upper
96	100		
61	153.2	0.0	285.6
98	63.8	0.0	129.6



#28
 Bromochloromethane
 Concen: 49.87 ug/l
 RT: 4.982 min Scan# 662
 Delta R.T. 0.006 min
 Lab File: VX021562.D
 Acq: 27 Mar 2021 04:40

Tgt Ion:	49	Resp:	39825
Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	4.0
130	71.3	68.2	102.2





#29

Tetrahydrofuran

Concen: 267.44 ug/l

RT: 5.088 min Scan# 680

Delta R.T. -0.000 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

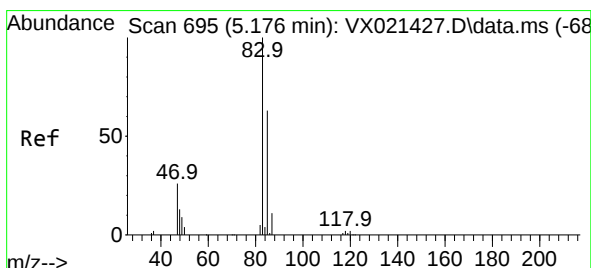
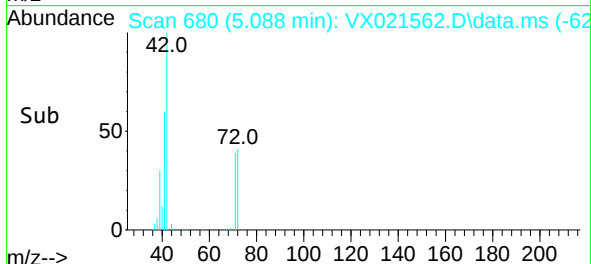
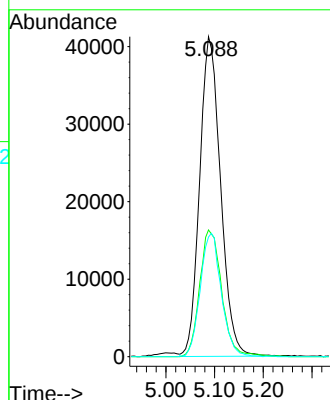
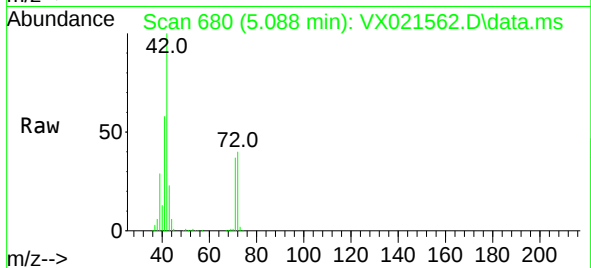
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:	42	Resp:	123127
Ion	Ratio	Lower	Upper
42	100		
72	41.6	41.7	62.5#
71	38.8	38.4	57.6



#30

Chloroform

Concen: 53.22 ug/l

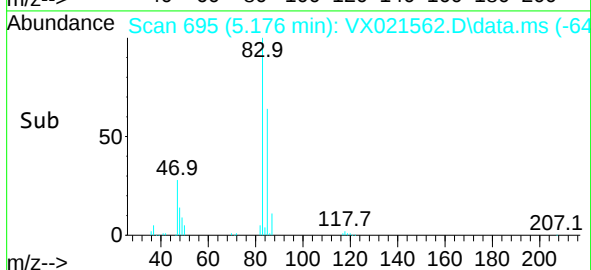
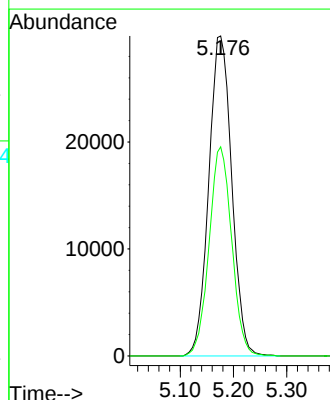
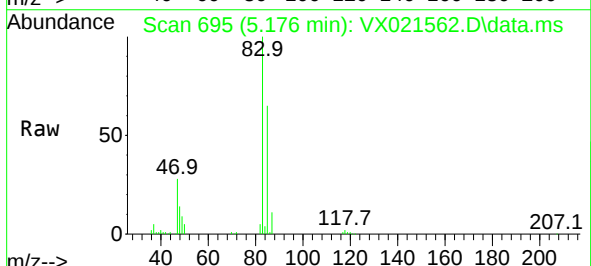
RT: 5.176 min Scan# 695

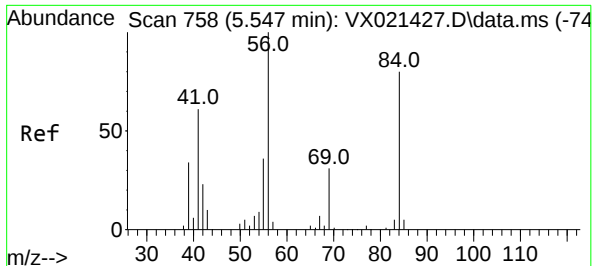
Delta R.T. -0.000 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

Tgt Ion:	83	Resp:	89615
Ion	Ratio	Lower	Upper
83	100		
85	65.3	52.0	78.0

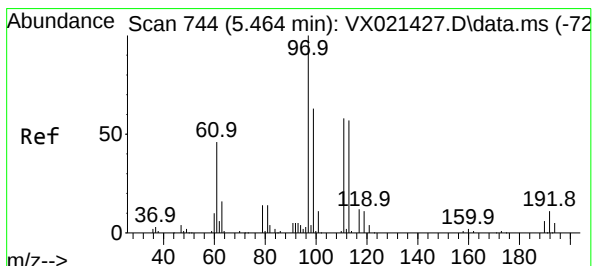
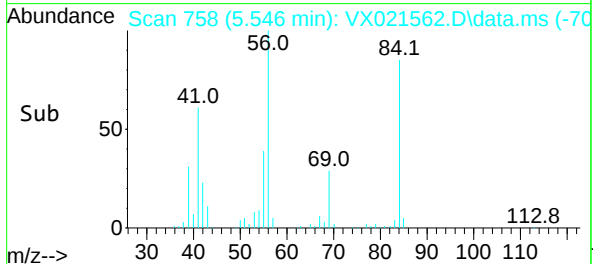
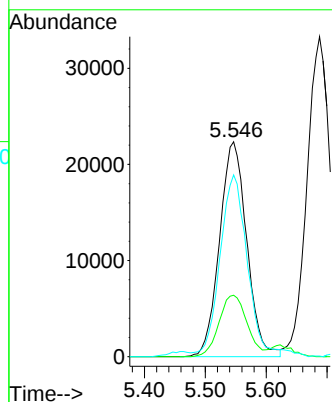
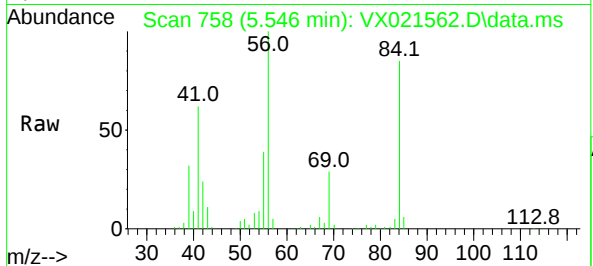




#31
Cyclohexane
Concen: 50.96 ug/l
RT: 5.546 min Scan# 758
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

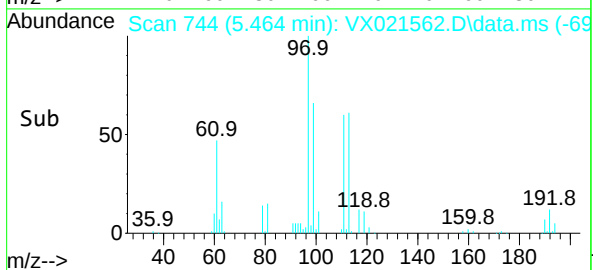
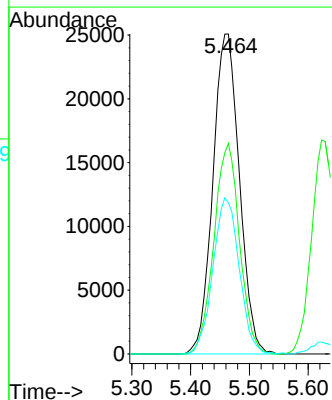
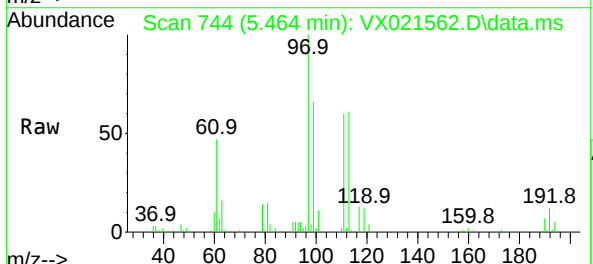
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

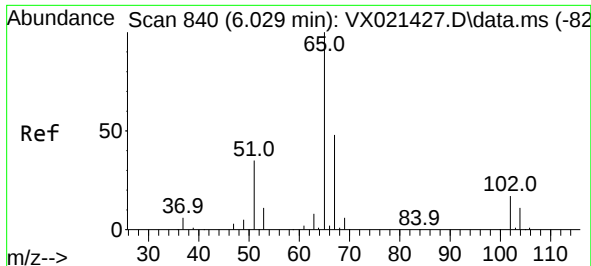
Tgt Ion: 56 Resp: 69420
Ion Ratio Lower Upper
56 100
69 28.6 25.3 37.9
84 82.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 52.57 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 97 Resp: 78436
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 48.5 34.2 51.4

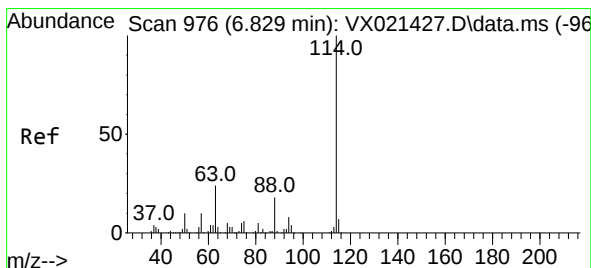
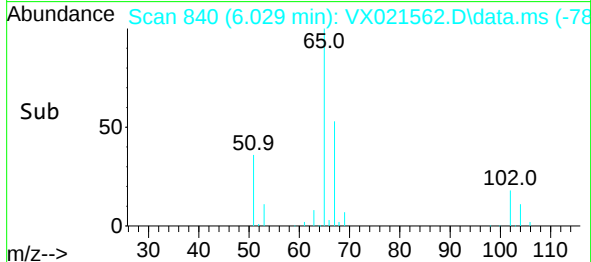
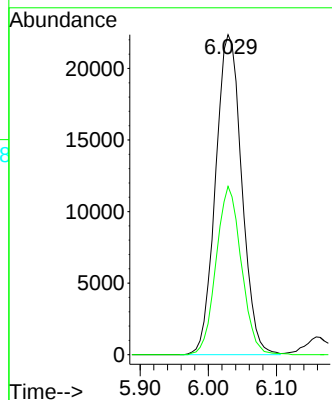
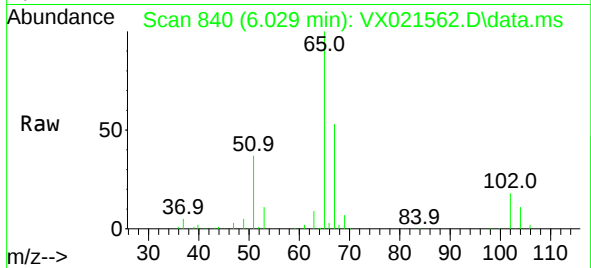




#33
1,2-Dichloroethane-d4
Concen: 48.23 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

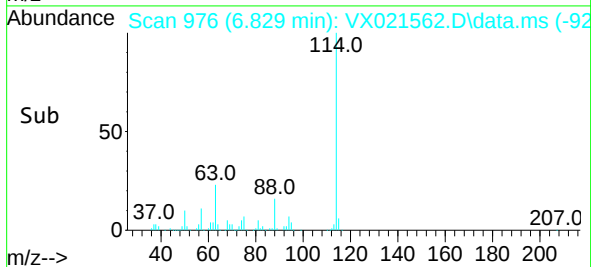
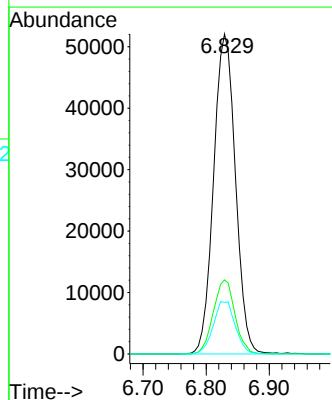
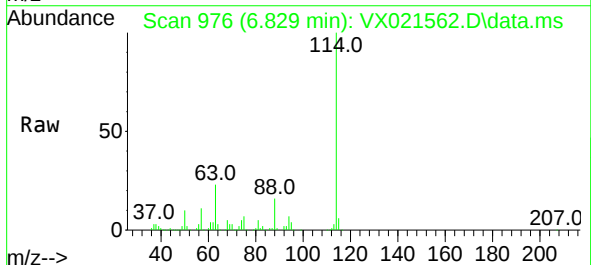
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

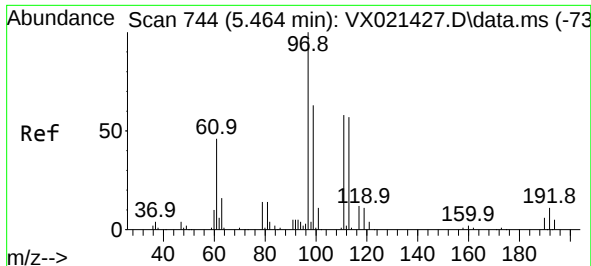
Tgt Ion: 65 Resp: 59755
Ion Ratio Lower Upper
65 100
67 50.7 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 114 Resp: 124992
Ion Ratio Lower Upper
114 100
63 23.2 0.0 40.8
88 16.1 0.0 32.8

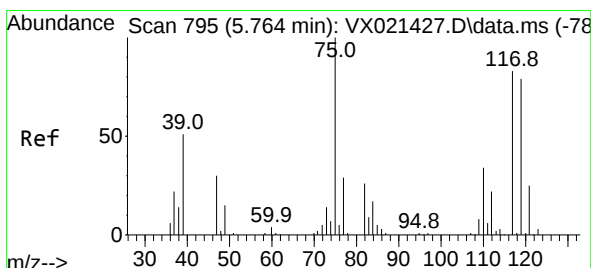
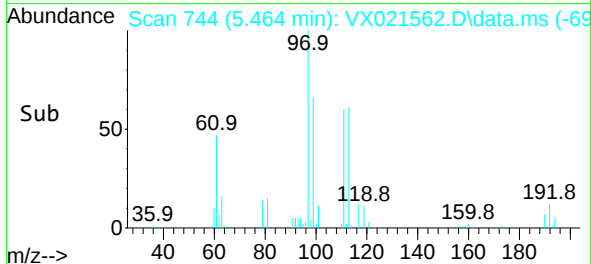
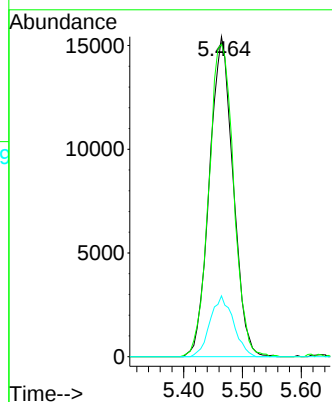
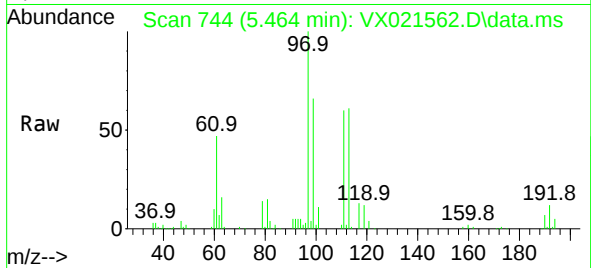




#35
Dibromofluoromethane
Concen: 48.68 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

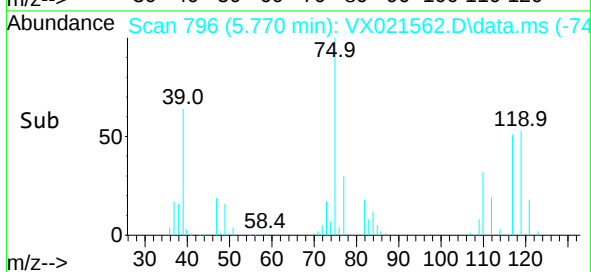
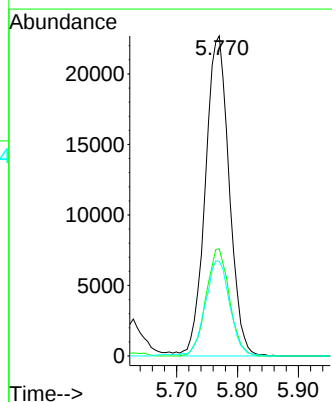
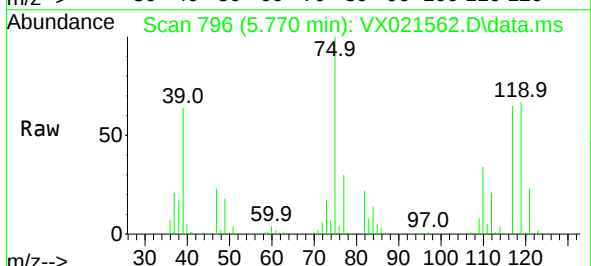
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

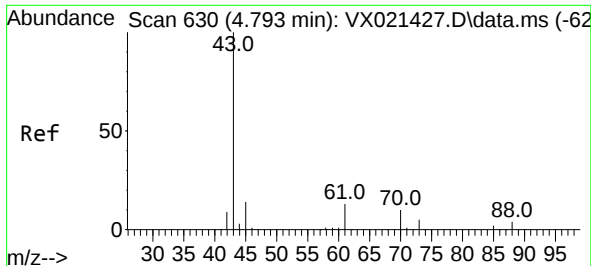
Tgt Ion:113 Resp: 43224
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 18.7 16.7 25.1



#36
1,1-Dichloropropene
Concen: 50.18 ug/l
RT: 5.770 min Scan# 796
Delta R.T. 0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 75 Resp: 61458
Ion Ratio Lower Upper
75 100
110 32.9 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 50.46 ug/l

RT: 4.793 min Scan# 630

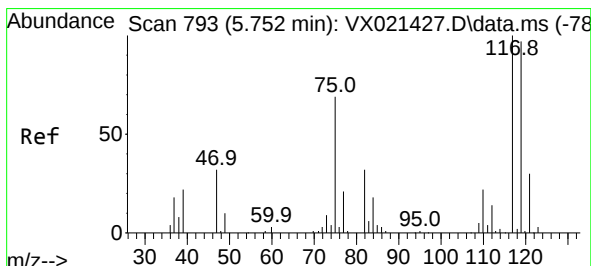
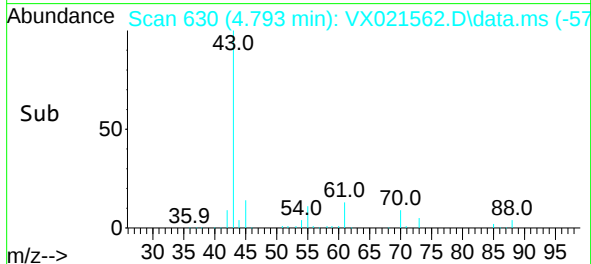
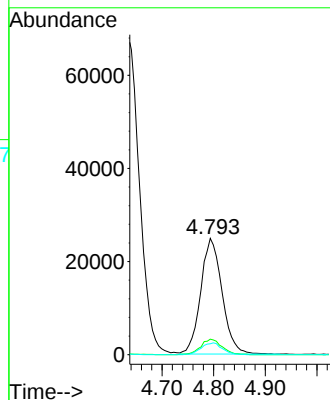
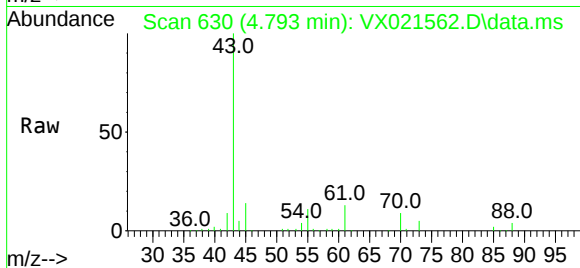
Delta R.T. 0.000 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

Tgt Ion:	43	Resp:	71459
Ion	Ratio	Lower	Upper
43	100		
61	13.2	12.8	19.2
70	10.1	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



#38

Carbon Tetrachloride

Concen: 51.84 ug/l

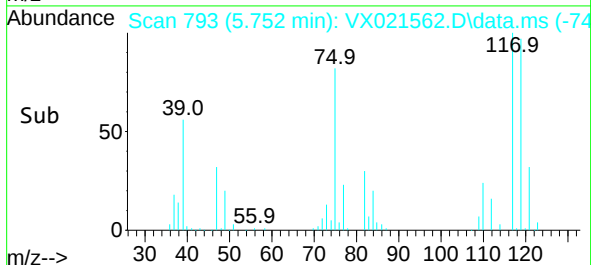
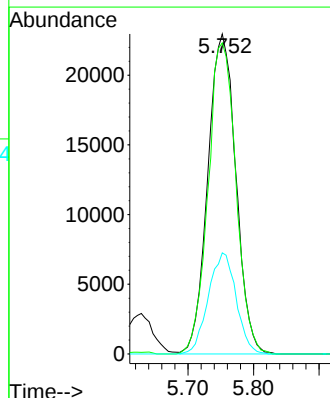
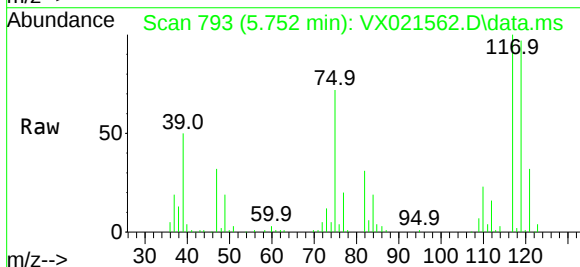
RT: 5.752 min Scan# 793

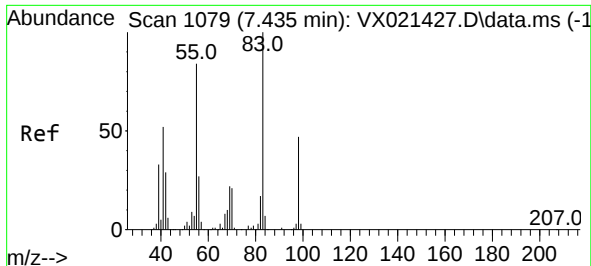
Delta R.T. 0.000 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

Tgt Ion:	117	Resp:	68230
Ion	Ratio	Lower	Upper
117	100		
119	97.2	76.2	114.2
121	31.6	24.8	37.2





#39

Methylcyclohexane

Concen: 47.37 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

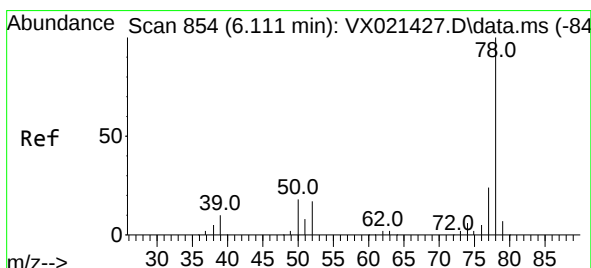
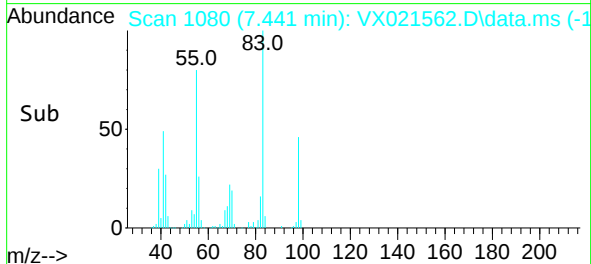
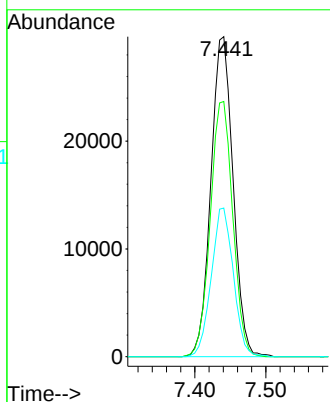
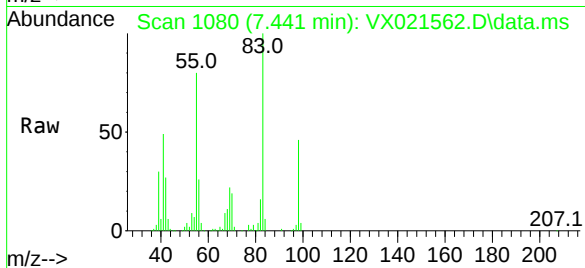
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:	83	Resp:	64317
Ion	Ratio	Lower	Upper
83	100		
55	79.7	58.9	88.3
98	46.5	38.1	57.1



#40

Benzene

Concen: 51.77 ug/l

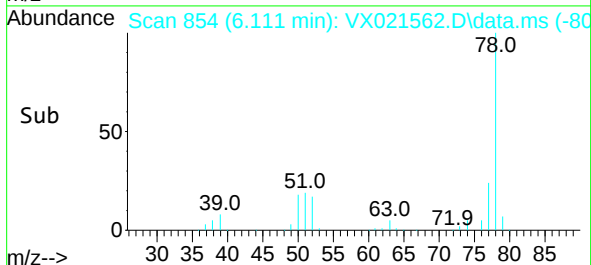
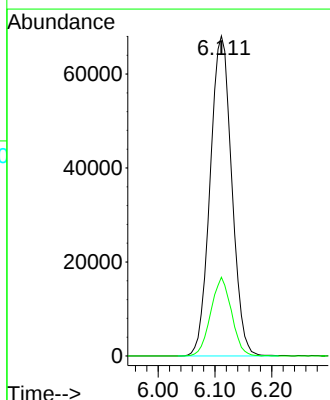
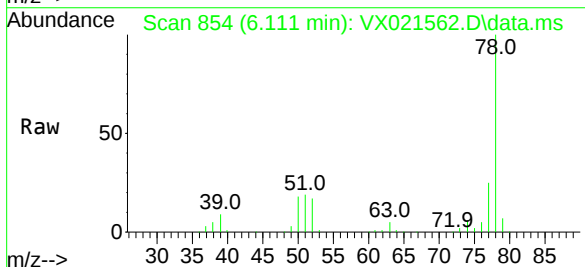
RT: 6.111 min Scan# 854

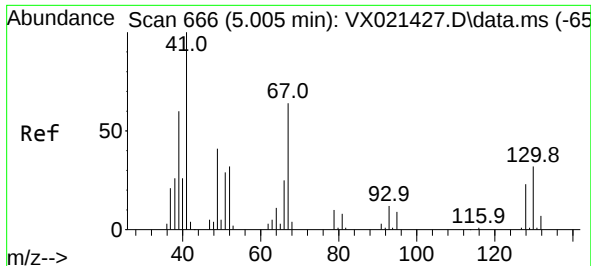
Delta R.T. 0.000 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

Tgt Ion:	78	Resp:	180034
Ion	Ratio	Lower	Upper
78	100		
77	24.6	18.9	28.3

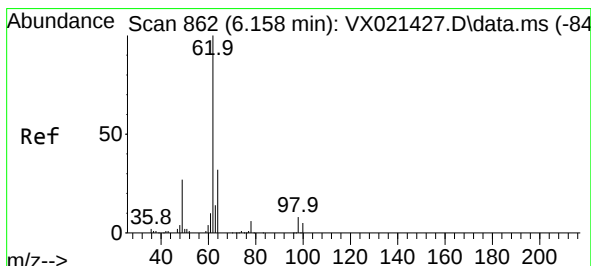
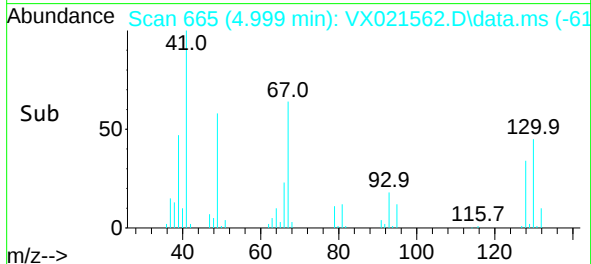
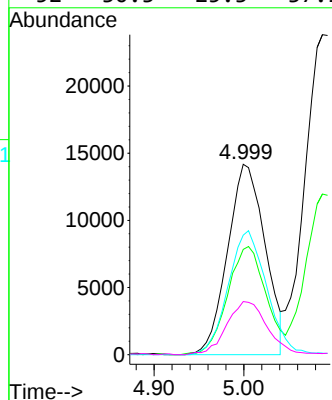
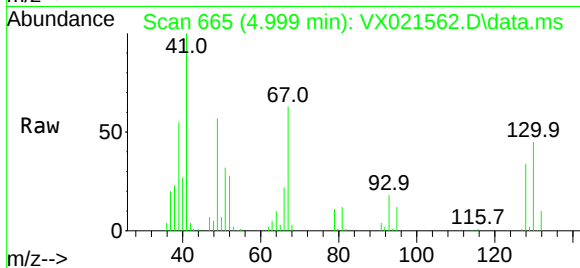




#41
Methacrylonitrile
Concen: 50.03 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

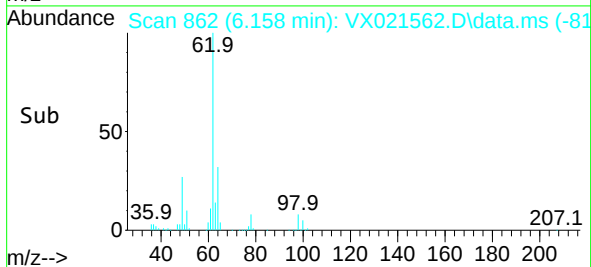
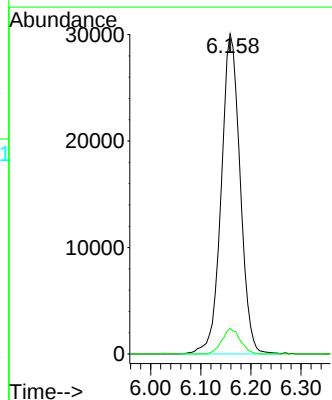
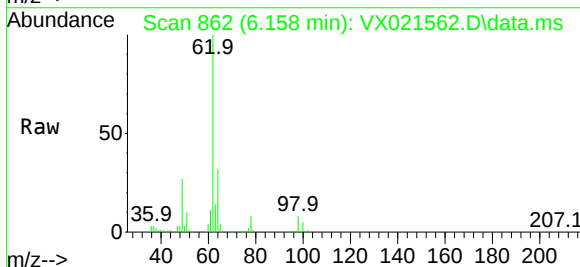
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

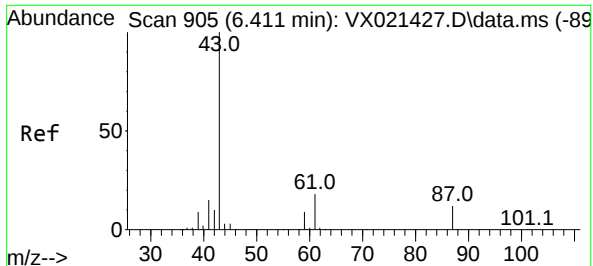
Tgt Ion:	41	Resp:	41093
Ion	Ratio	Lower	Upper
41	100		
39	58.8	42.5	63.7
67	67.3	65.0	97.6
52	30.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 52.25 ug/l
RT: 6.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:	62	Resp:	78788
Ion	Ratio	Lower	Upper
62	100		
98	7.6	0.0	20.2

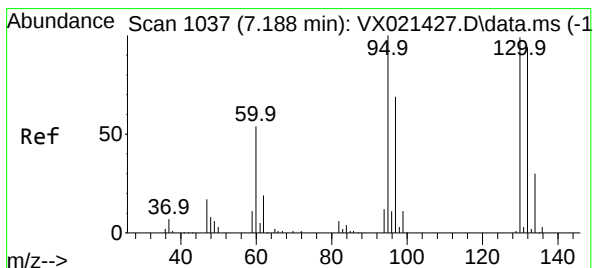
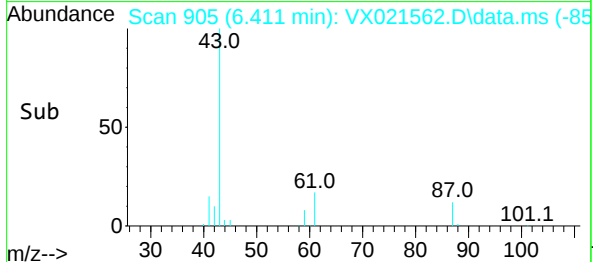
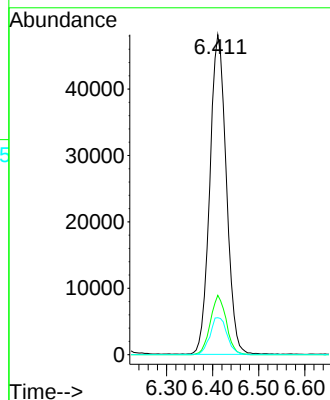
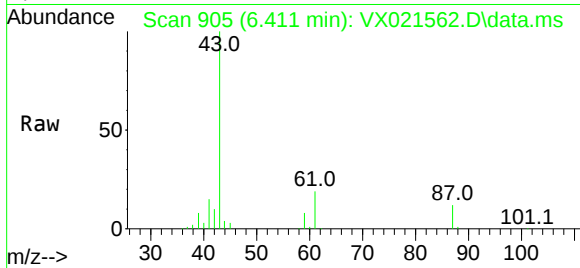




#43
Isopropyl Acetate
Concen: 52.12 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

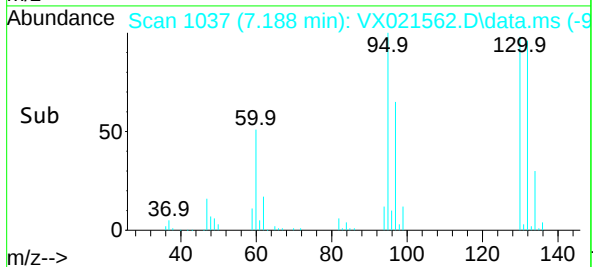
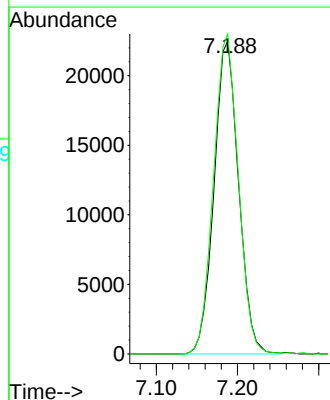
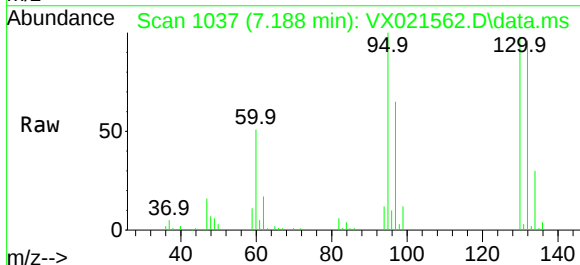
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

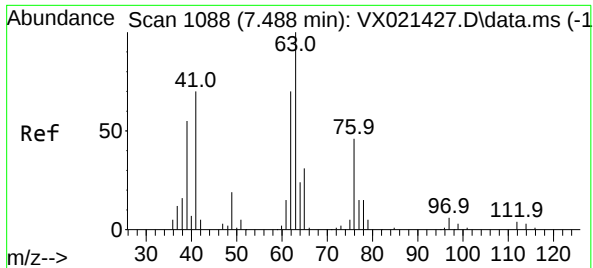
Tgt Ion: 43 Resp: 119829
Ion Ratio Lower Upper
43 100
61 17.9 18.2 27.4#
87 12.0 12.5 18.7#



#44
Trichloroethene
Concen: 51.45 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:130 Resp: 47222
Ion Ratio Lower Upper
130 100
95 102.3 0.0 198.0

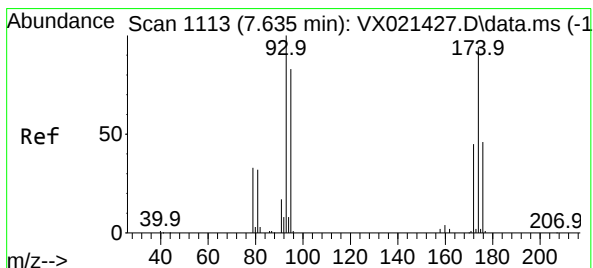
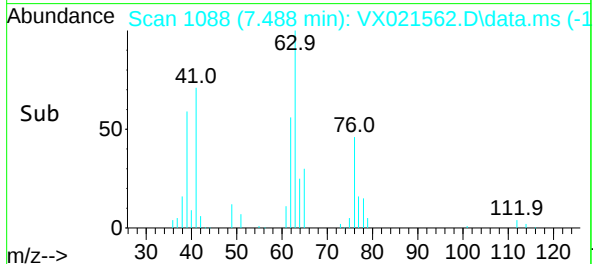
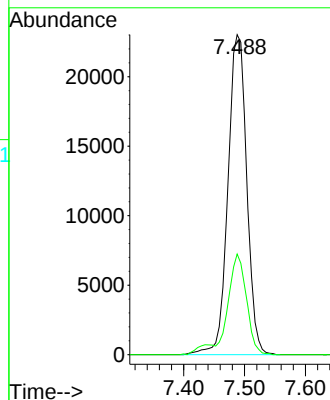
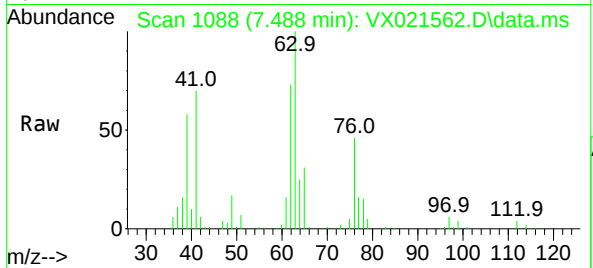




#45
1,2-Dichloropropane
Concen: 52.48 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

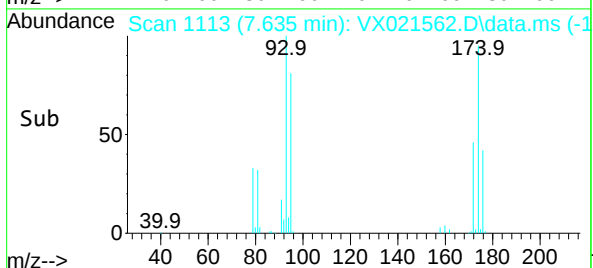
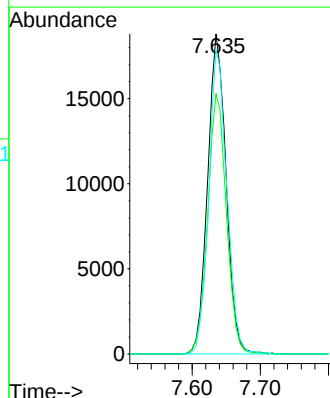
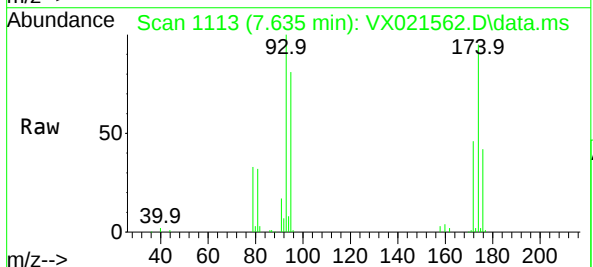
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

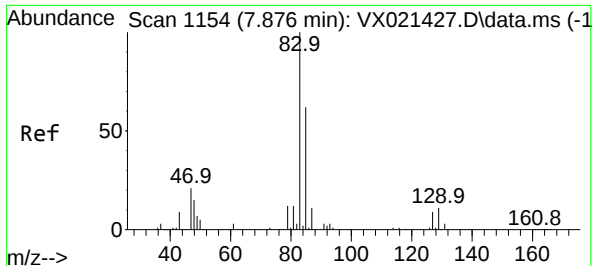
Tgt Ion: 63 Resp: 49439
Ion Ratio Lower Upper
63 100
65 31.4 25.7 38.5



#46
Dibromomethane
Concen: 51.58 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 93 Resp: 35417
Ion Ratio Lower Upper
93 100
95 82.5 66.8 100.2
174 93.2 83.1 124.7

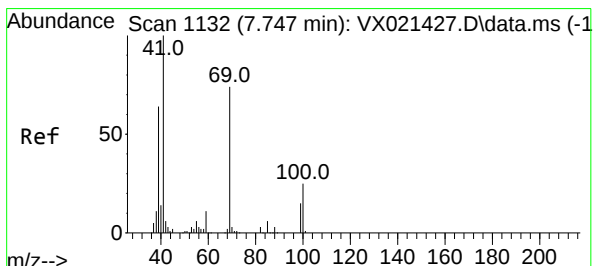
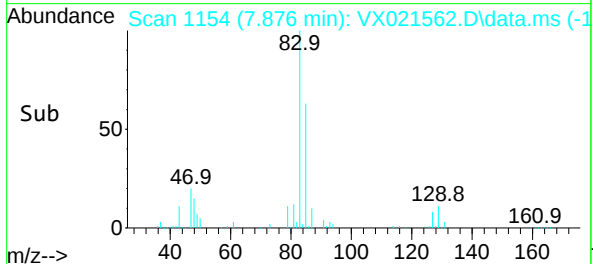
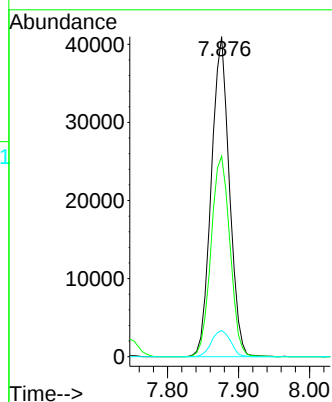
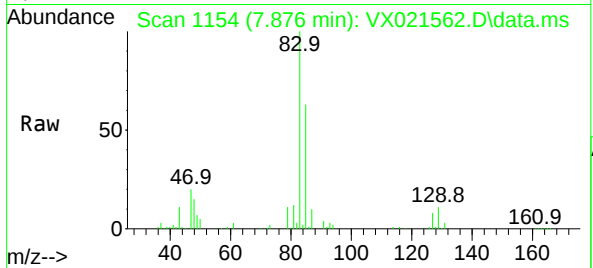




#47
Bromodichloromethane
Concen: 51.61 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

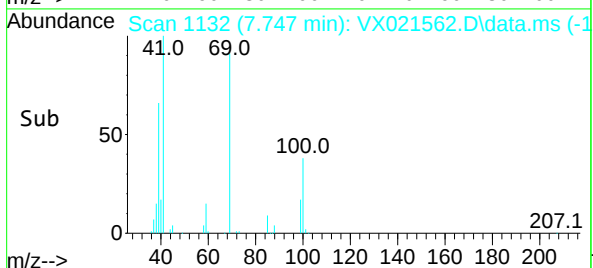
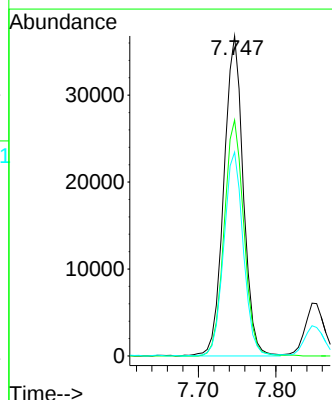
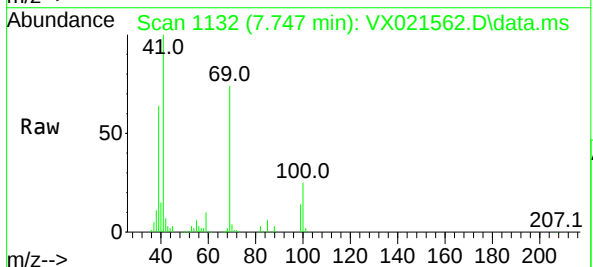
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

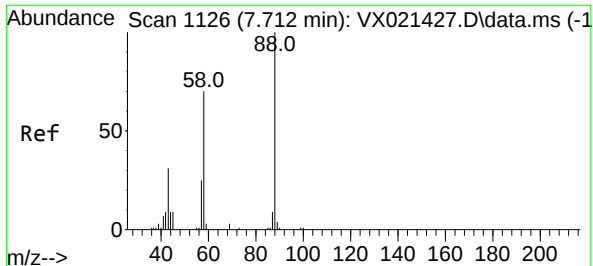
Tgt Ion: 83 Resp: 72117
Ion Ratio Lower Upper
83 100
85 62.7 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 52.45 ug/l
RT: 7.747 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 41 Resp: 64329
Ion Ratio Lower Upper
41 100
69 74.5 76.0 114.0#
39 64.0 44.6 67.0

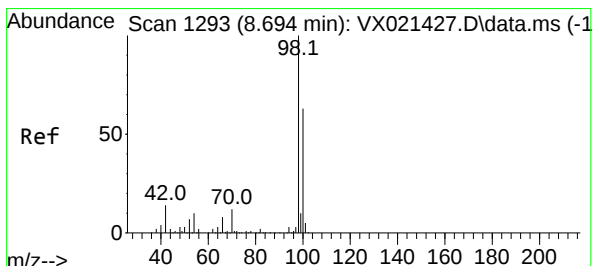
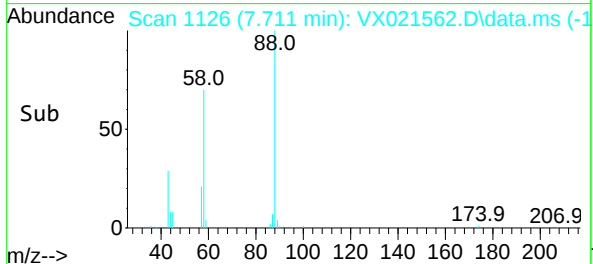
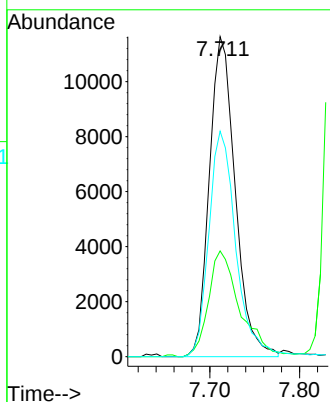
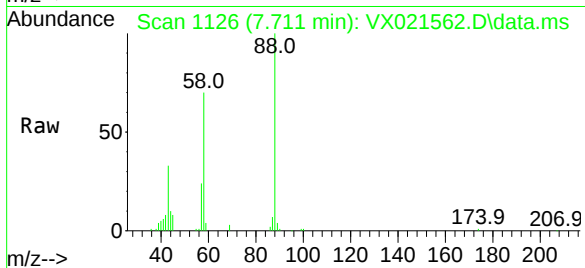




#49
1,4-Dioxane
Concen: 1060.42 ug/l
RT: 7.711 min Scan# 1126
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

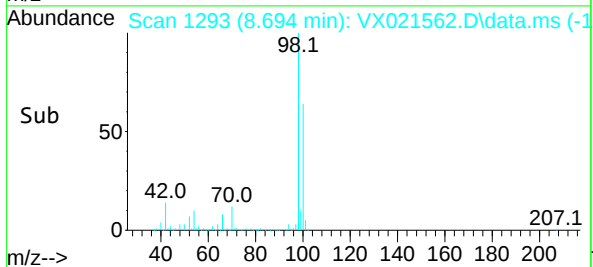
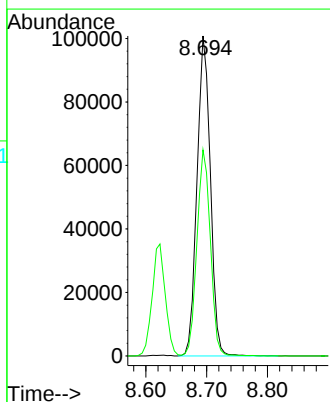
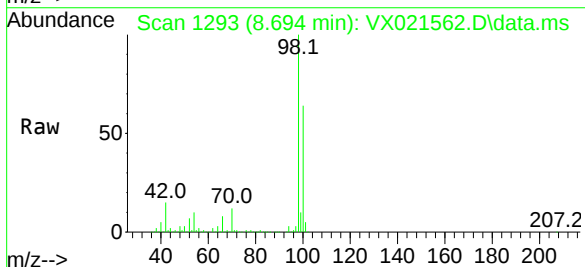
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

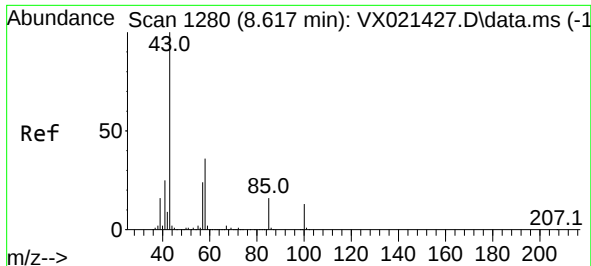
Tgt Ion: 88 Resp: 23286
Ion Ratio Lower Upper
88 100
43 40.4 23.2 34.8#
58 74.3 55.0 82.4



#50
Toluene-d8
Concen: 48.64 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 98 Resp: 153896
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9

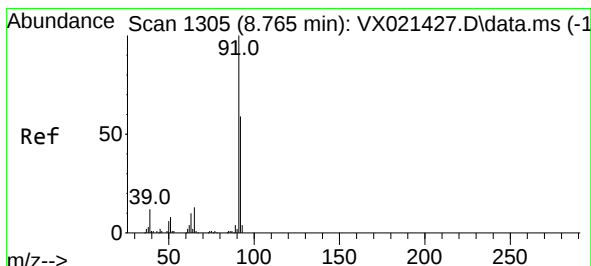
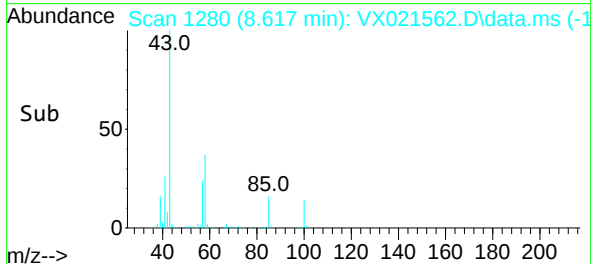
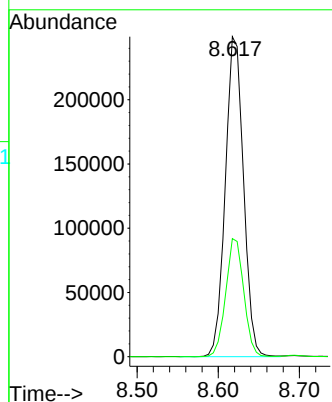
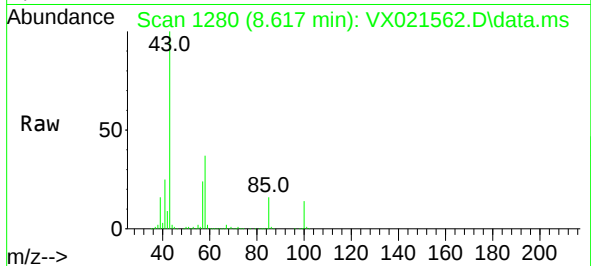




#51
4-Methyl-2-Pentanone
Concen: 274.69 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

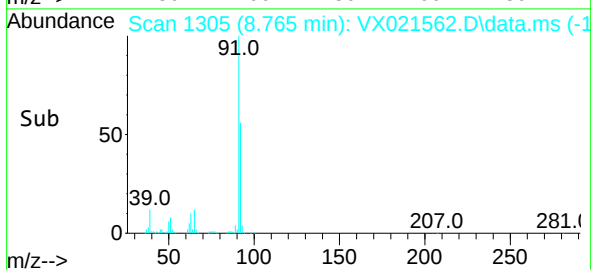
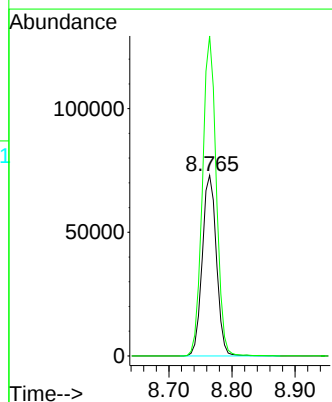
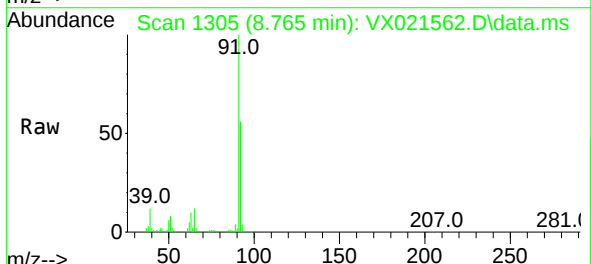
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

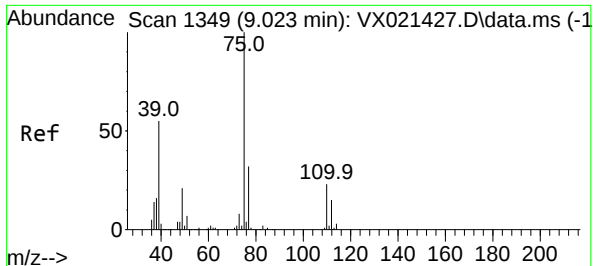
Tgt Ion: 43 Resp: 388494
Ion Ratio Lower Upper
43 100
58 36.6 35.4 53.0



#52
Toluene
Concen: 53.03 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 92 Resp: 113918
Ion Ratio Lower Upper
92 100
91 173.1 137.1 205.7

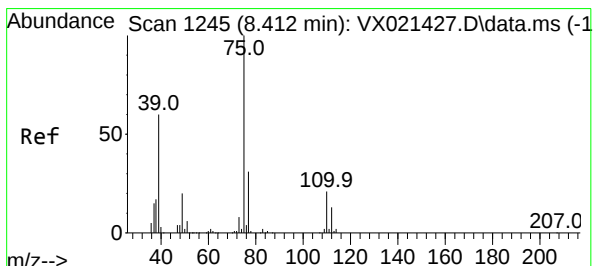
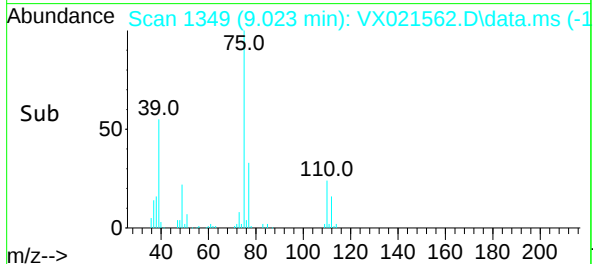
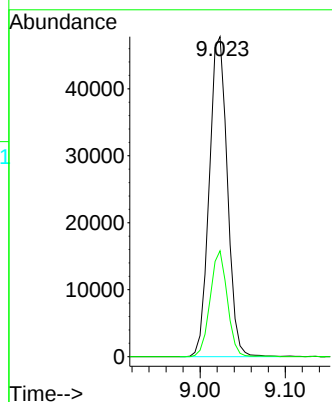
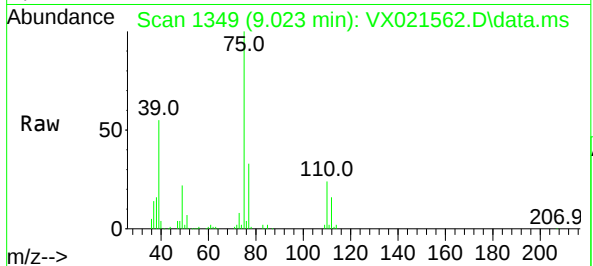




#53
t-1,3-Dichloropropene
Concen: 49.90 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

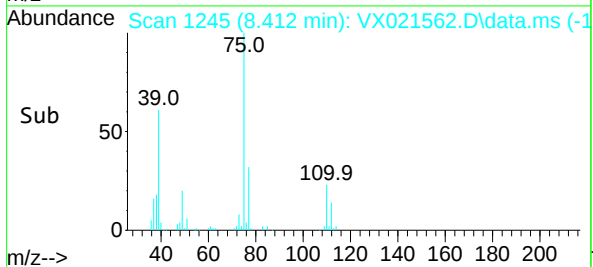
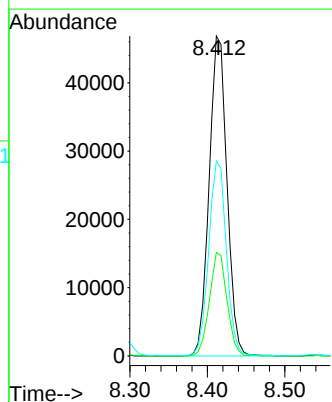
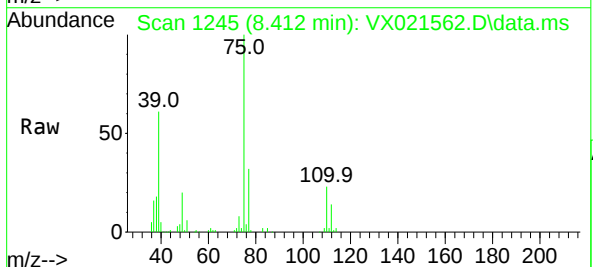
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

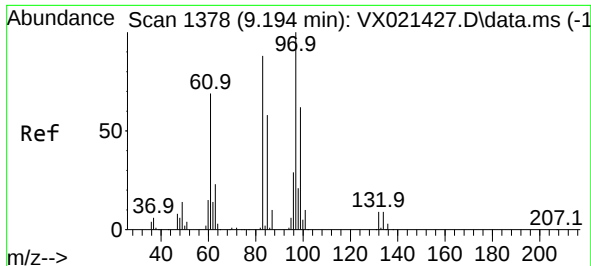
Tgt Ion: 75 Resp: 70409
Ion Ratio Lower Upper
75 100
77 33.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.91 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

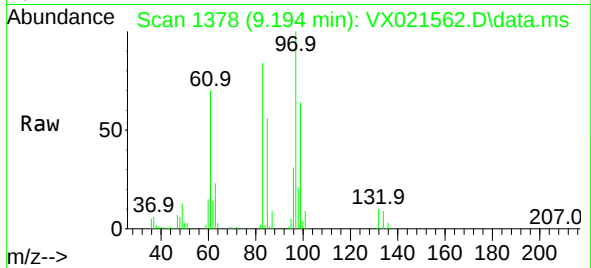
Tgt Ion: 75 Resp: 74946
Ion Ratio Lower Upper
75 100
77 32.4 25.7 38.5
39 60.8 35.1 52.7#



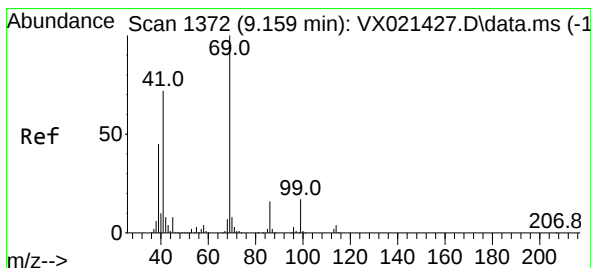
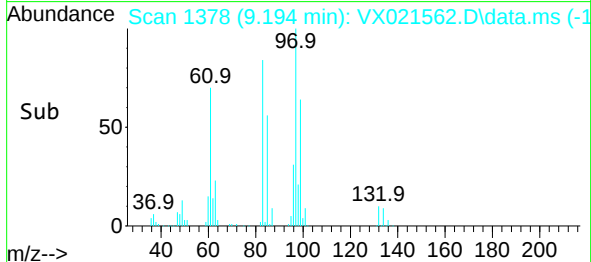
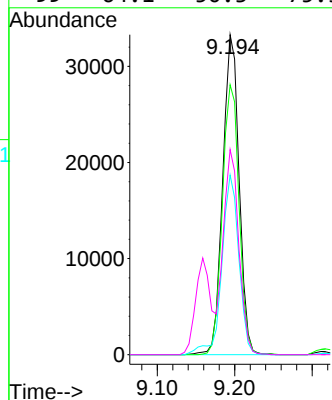


#55
1,1,2-Trichloroethane
Concen: 54.04 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

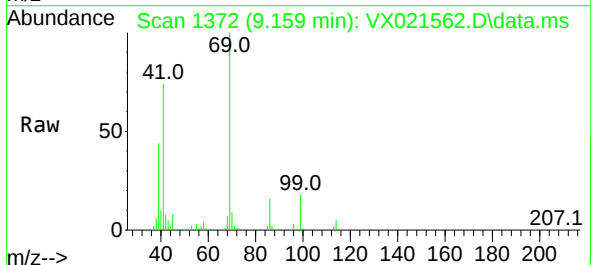
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



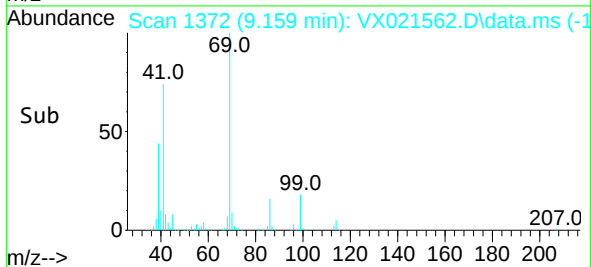
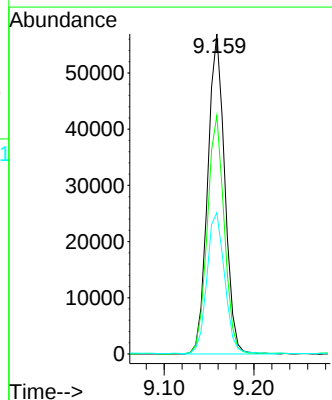
Tgt Ion:	97	Resp:	48993
Ion	Ratio	Lower	Upper
97	100		
83	84.4	69.3	103.9
85	56.2	44.3	66.5
99	64.1	50.3	75.5

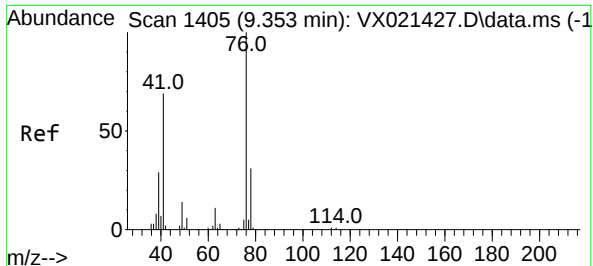


#56
Ethyl methacrylate
Concen: 49.07 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40



Tgt Ion:	69	Resp:	75090
Ion	Ratio	Lower	Upper
69	100		
41	74.2	46.8	70.2#
39	45.8	24.7	37.1#



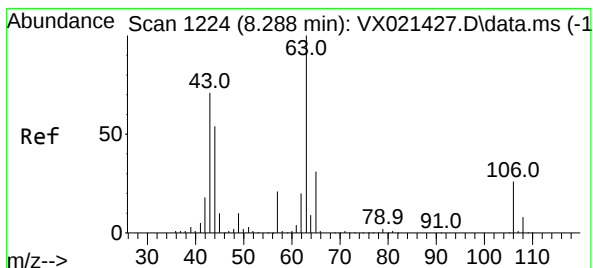
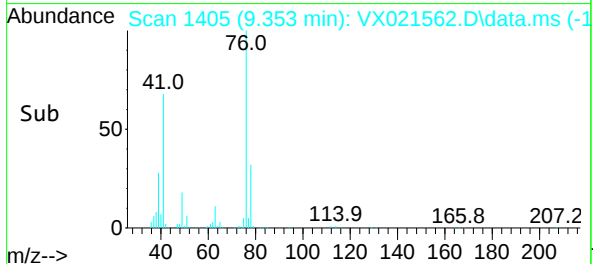
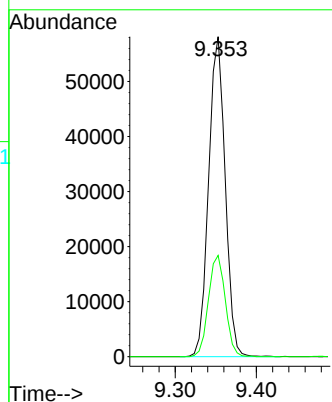
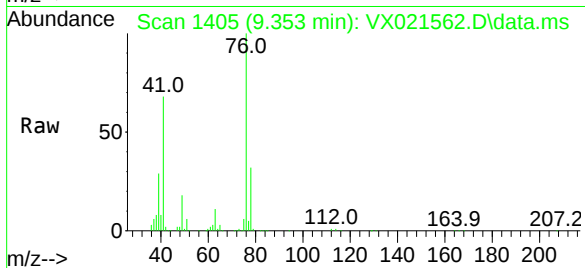


#57

1,3-Dichloropropane
Concen: 52.98 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

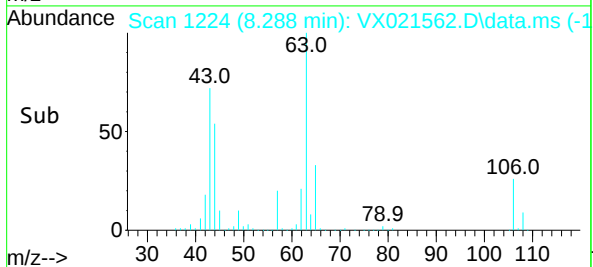
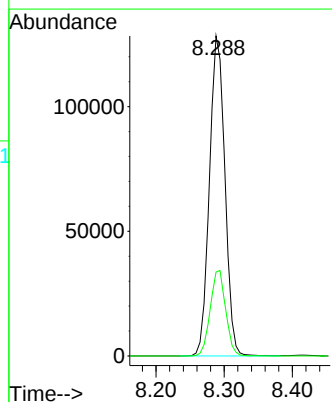
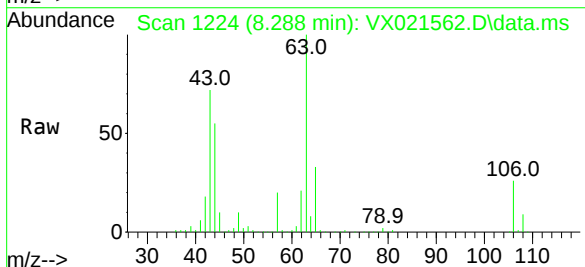
Tgt Ion: 76 Resp: 82199
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2

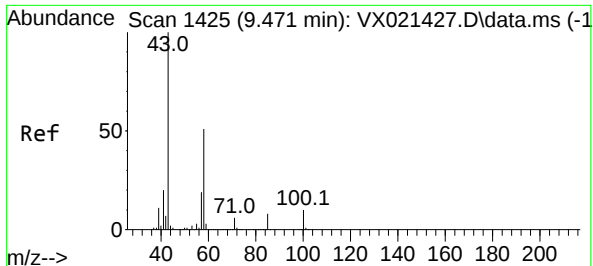


#58

2-Chloroethyl Vinyl ether
Concen: 264.79 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 63 Resp: 202881
Ion Ratio Lower Upper
63 100
106 26.6 23.5 35.3

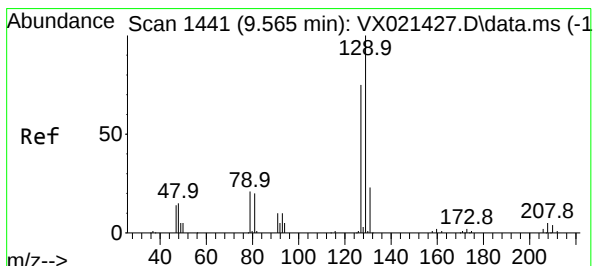
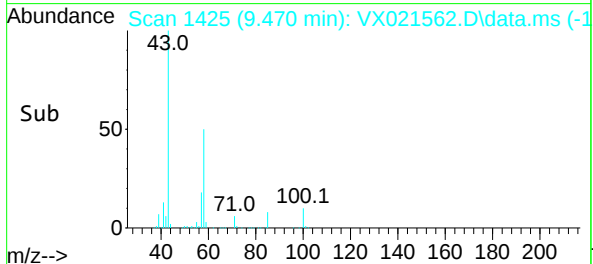
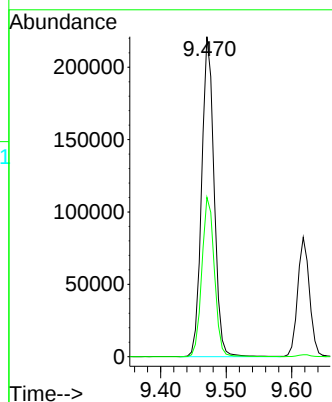
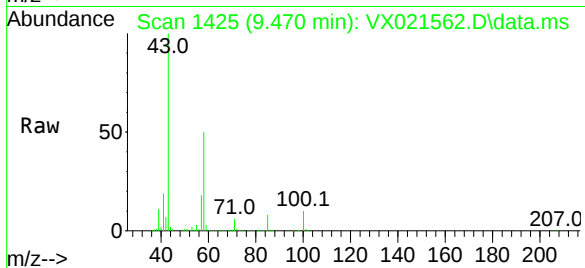




#59
2-Hexanone
Concen: 275.22 ug/l
RT: 9.470 min Scan# 1425
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

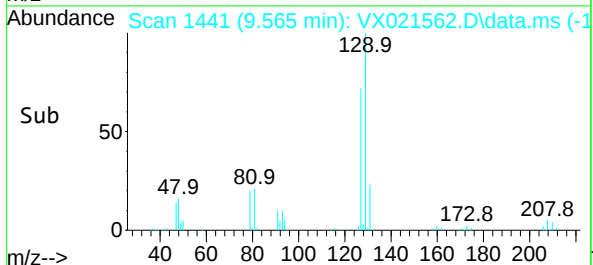
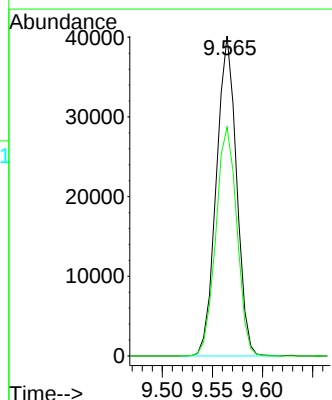
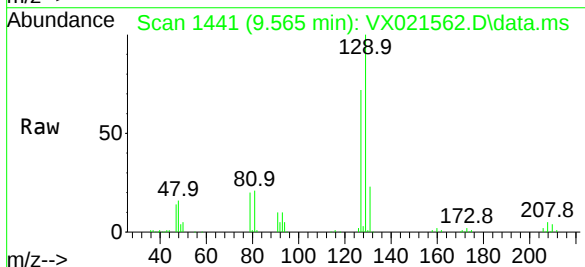
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

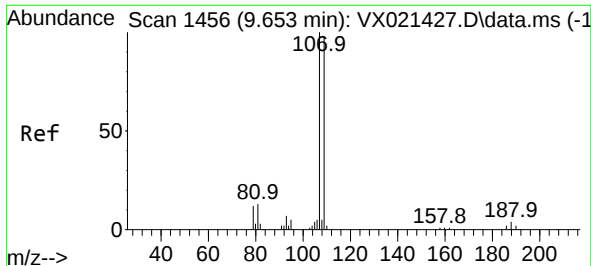
Tgt Ion: 43 Resp: 292279
Ion Ratio Lower Upper
43 100
58 50.3 30.9 92.8



#60
Dibromochloromethane
Concen: 55.32 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 129 Resp: 56170
Ion Ratio Lower Upper
129 100
127 74.5 38.4 115.2

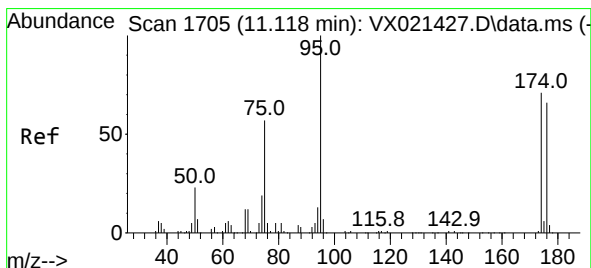
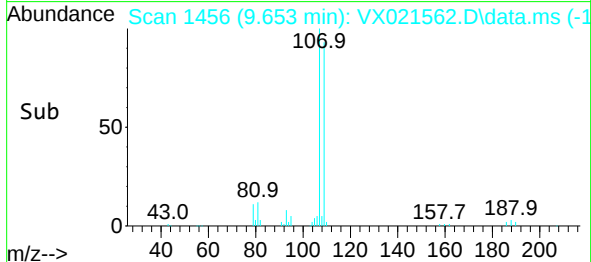
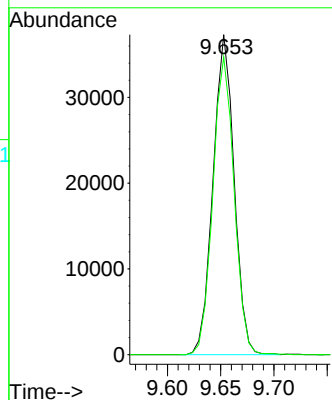
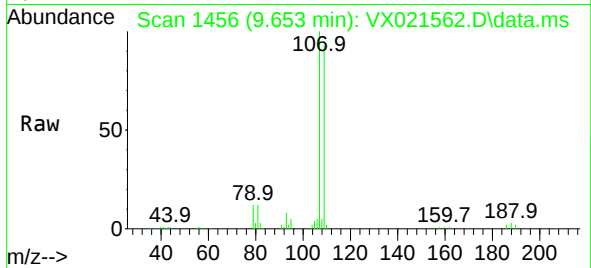




#61
1,2-Dibromoethane
Concen: 52.71 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

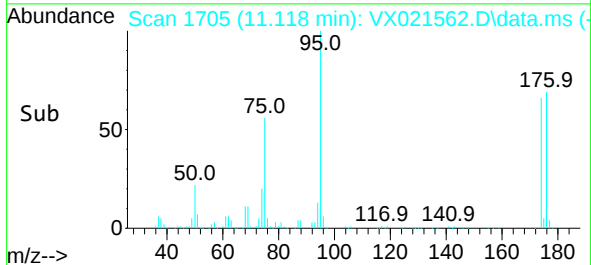
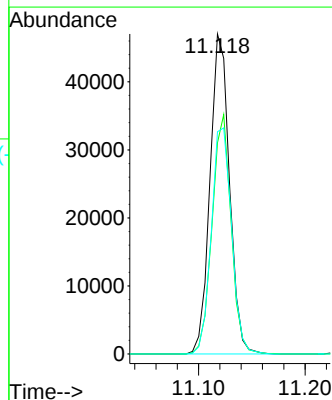
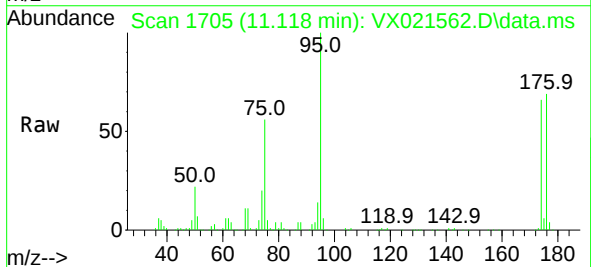
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

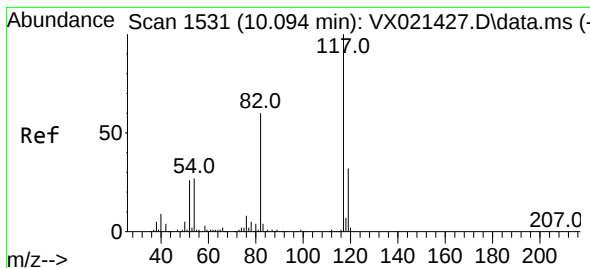
Tgt Ion:107 Resp: 51339
Ion Ratio Lower Upper
107 100
109 93.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.60 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 95 Resp: 59780
Ion Ratio Lower Upper
95 100
174 73.0 0.0 154.6
176 73.6 0.0 155.8

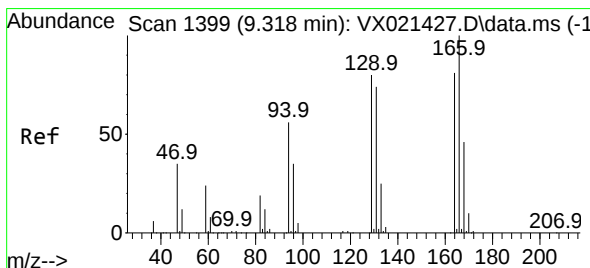
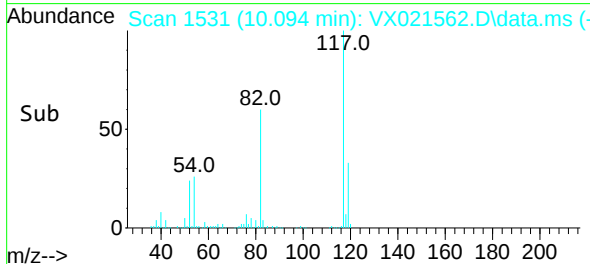
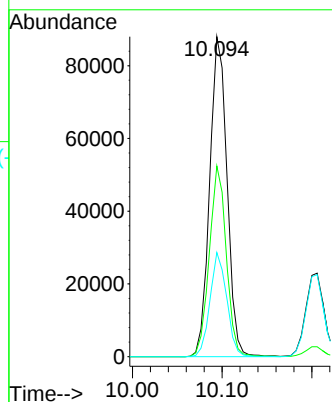
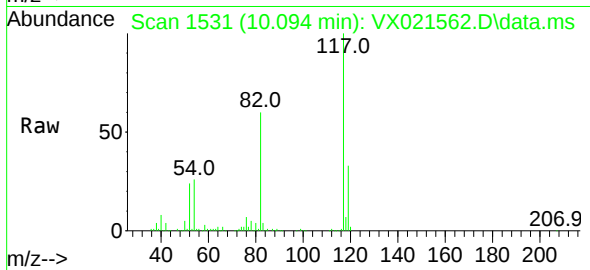




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

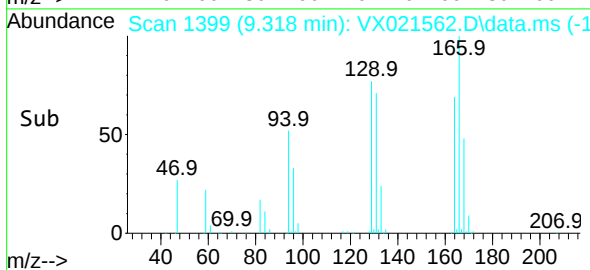
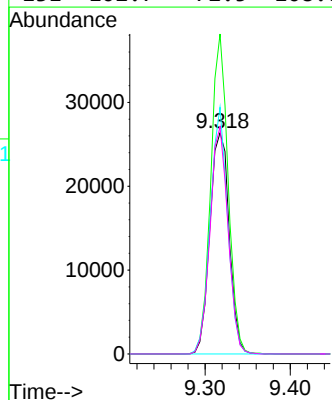
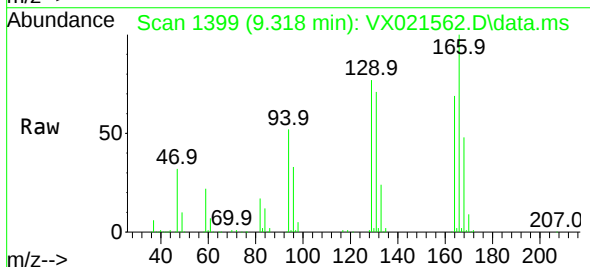
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

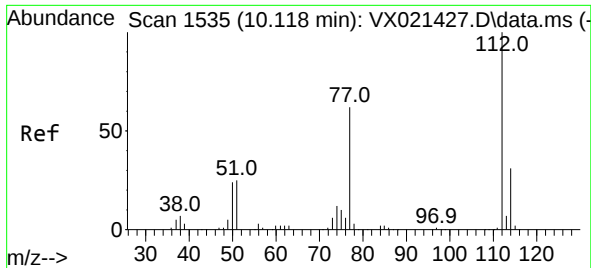
Tgt Ion:	117	Resp:	118182
Ion Ratio	Lower	Upper	
117	100		
82	59.6	47.4	71.2
119	32.6	26.6	39.8



#64
Tetrachloroethene
Concen: 52.36 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:	164	Resp:	41451
Ion Ratio	Lower	Upper	
164	100		
166	144.8	103.4	155.2
129	111.6	70.8	106.2#
131	102.7	72.5	108.7

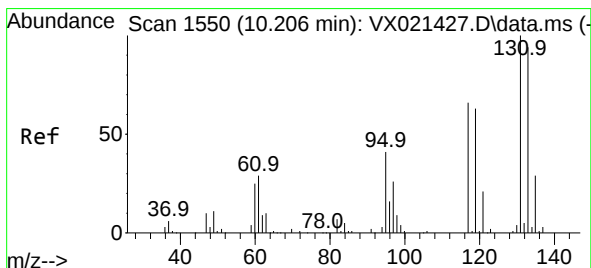
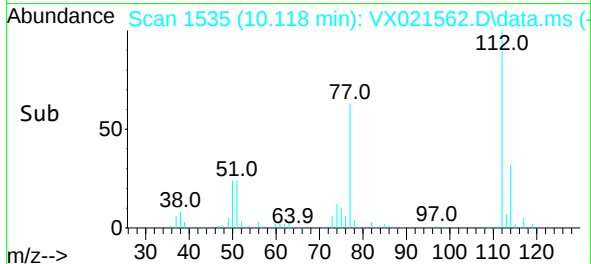
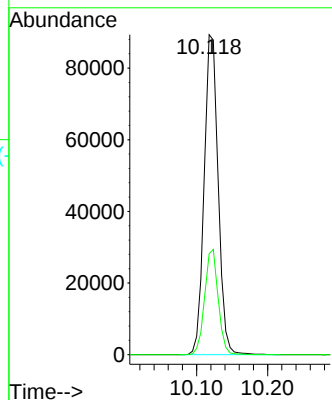
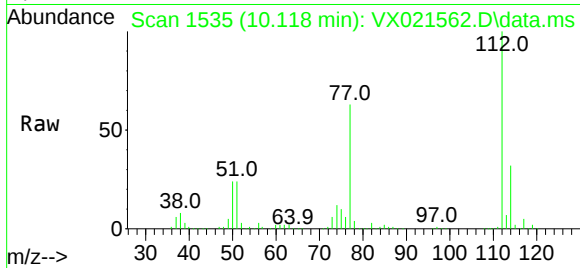




#65
Chlorobenzene
Concen: 51.72 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

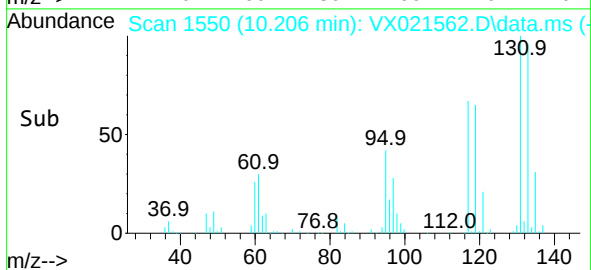
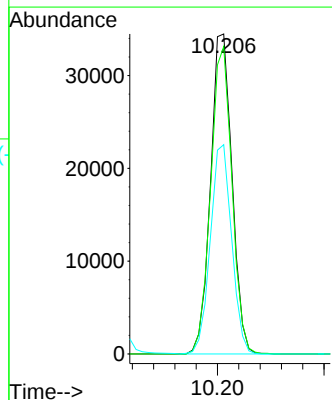
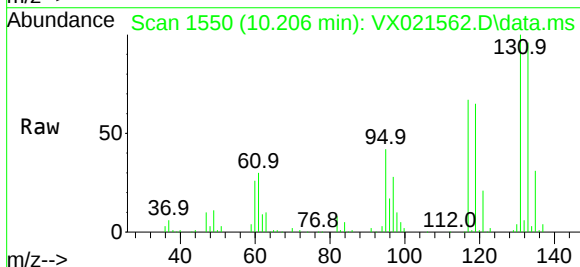
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

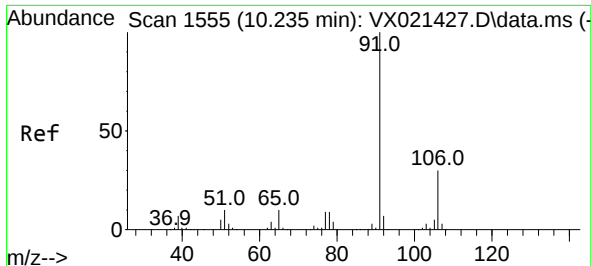
Tgt Ion:112 Resp: 122808
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 53.11 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:131 Resp: 48312
Ion Ratio Lower Upper
131 100
133 95.3 47.7 143.1
119 65.0 32.1 96.5

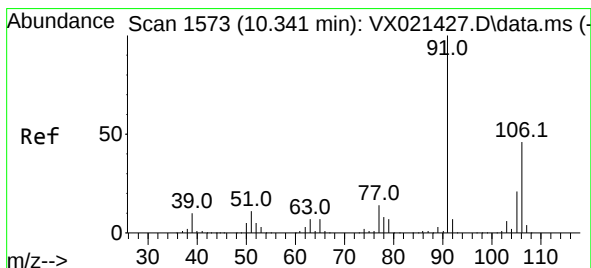
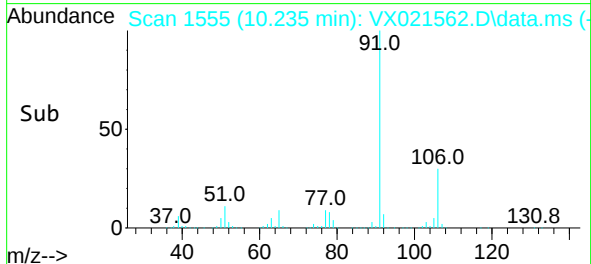
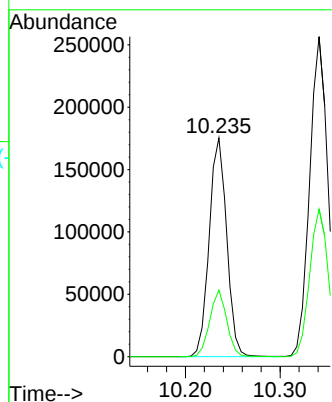
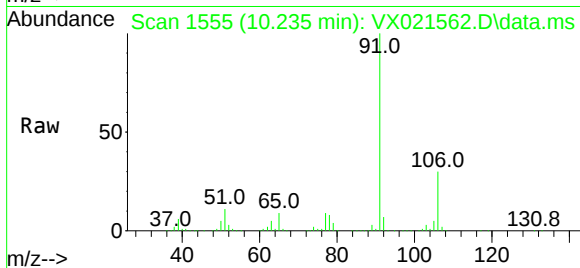




#67
Ethyl Benzene
Concen: 52.11 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

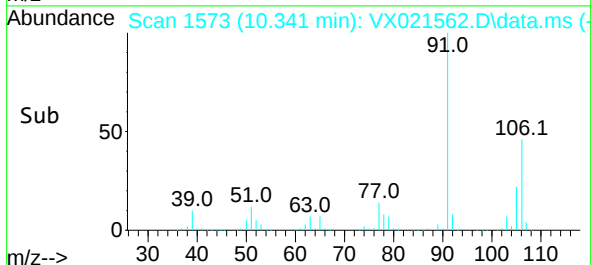
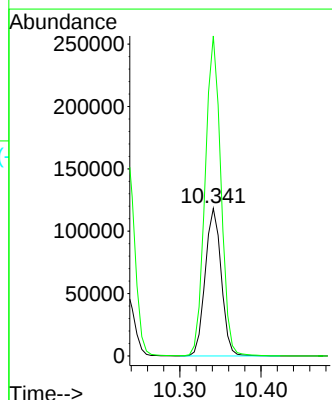
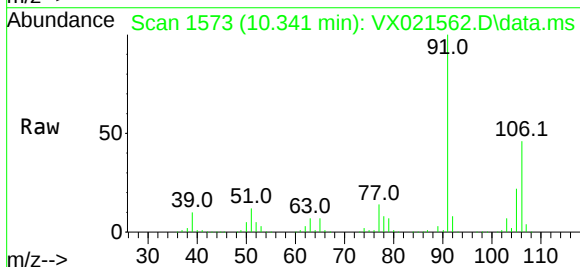
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

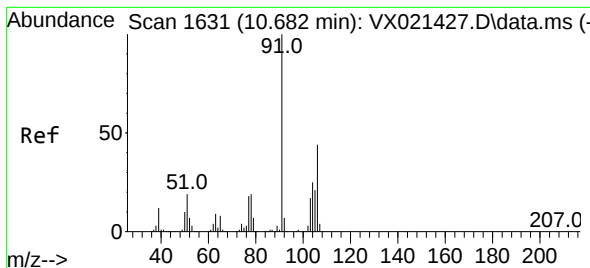
Tgt Ion: 91 Resp: 225511
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 105.26 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 106 Resp: 162284
Ion Ratio Lower Upper
106 100
91 213.0 162.8 244.2

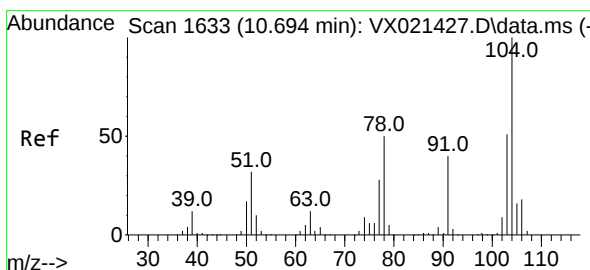
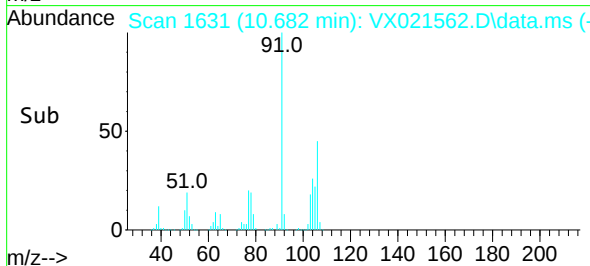
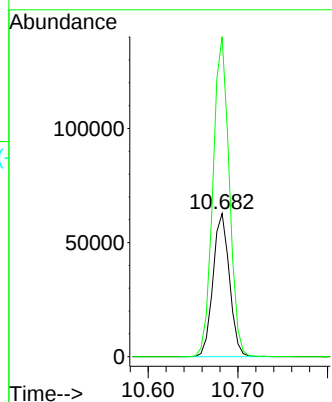
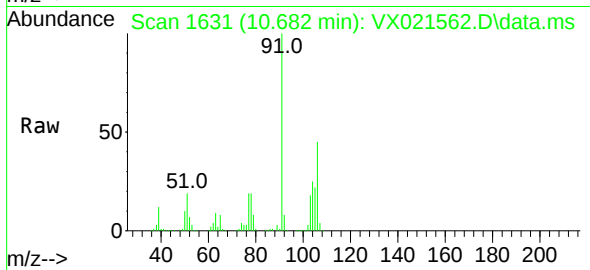




#69
o-Xylene
Concen: 53.41 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

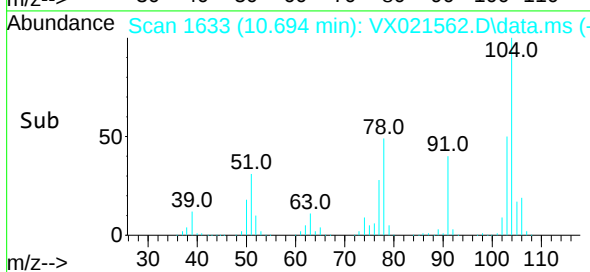
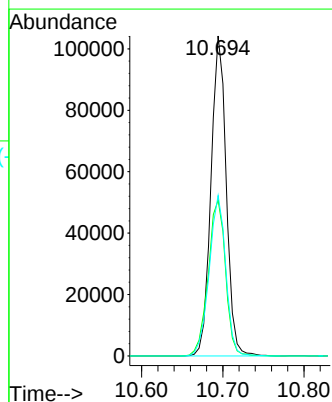
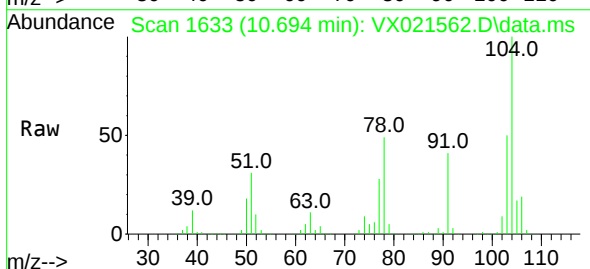
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

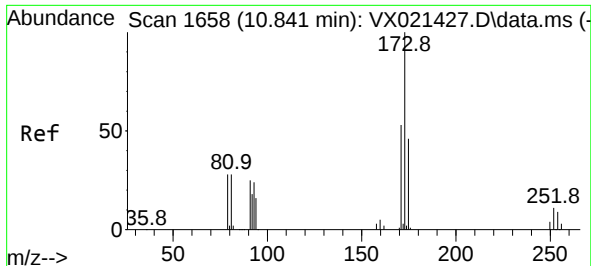
Tgt Ion:106 Resp: 79752
Ion Ratio Lower Upper
106 100
91 222.2 108.1 324.2



#70
Styrene
Concen: 52.87 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:104 Resp: 135772
Ion Ratio Lower Upper
104 100
78 55.4 40.0 60.0
103 54.6 43.4 65.0

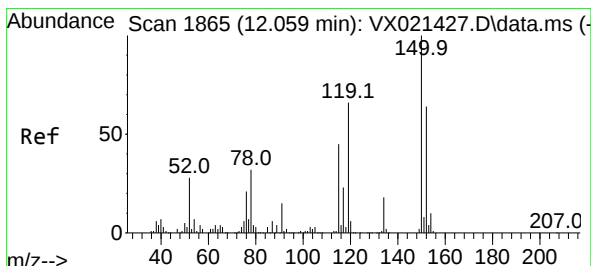
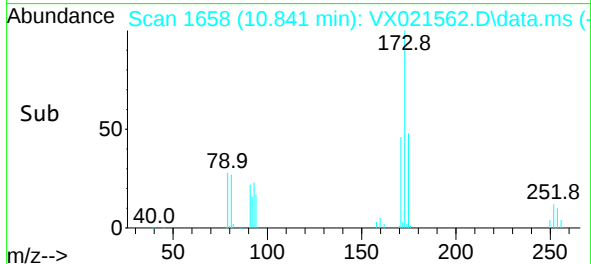
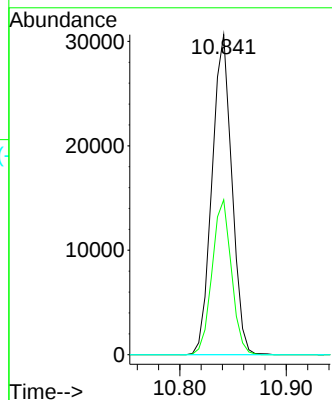
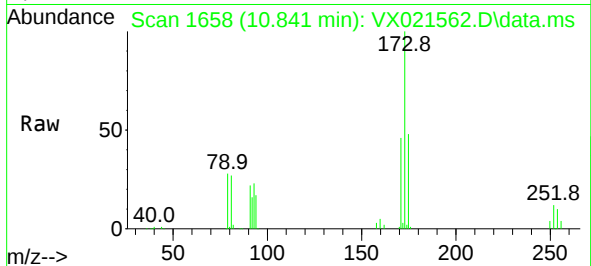




#71
Bromoform
Concen: 53.51 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

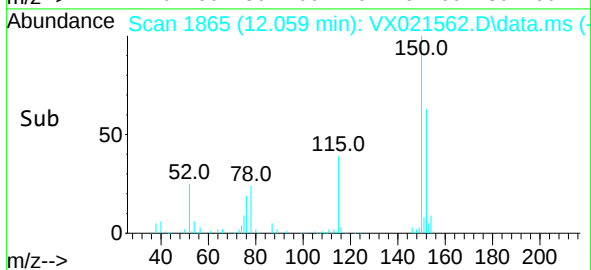
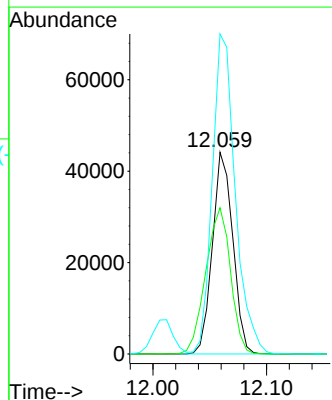
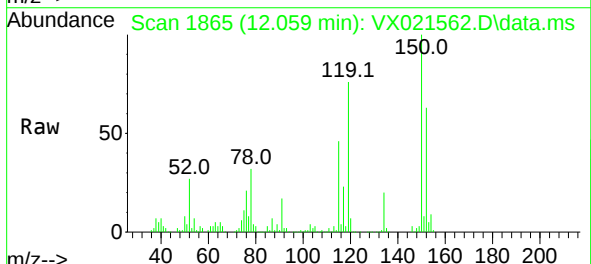
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

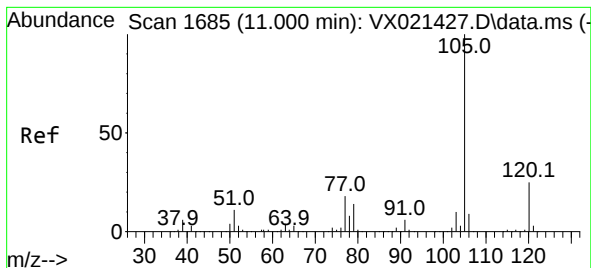
Tgt Ion:173 Resp: 39561
Ion Ratio Lower Upper
173 100
175 47.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:152 Resp: 55097
Ion Ratio Lower Upper
152 100
115 87.9 41.1 123.3
150 178.8 0.0 349.0





#73

Isopropylbenzene

Concen: 56.22 ug/l

RT: 11.000 min Scan# 1685

Delta R.T. 0.000 min

Lab File: VX021562.D

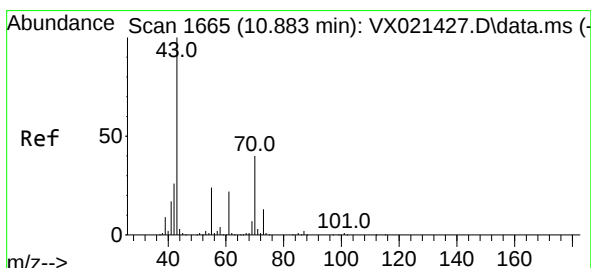
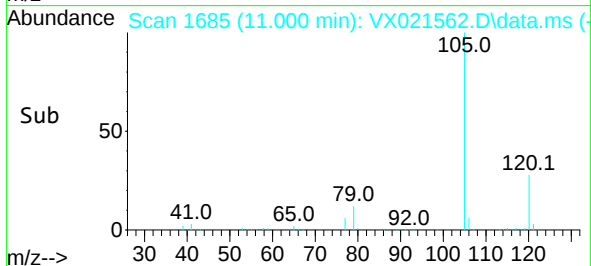
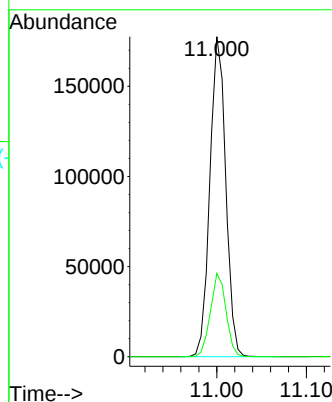
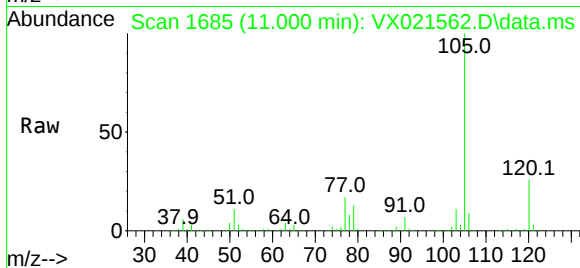
Acq: 27 Mar 2021 04:40

Tgt Ion:105 Resp: 217652

Ion Ratio Lower Upper

105 100

120 25.6 13.2 39.6



#74

N-ethyl acetate

Concen: 54.27 ug/l

RT: 10.882 min Scan# 1665

Delta R.T. -0.001 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

Tgt Ion: 43 Resp: 101651

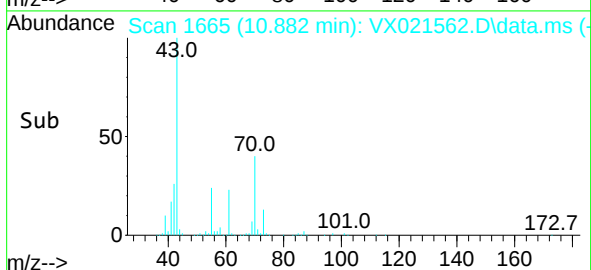
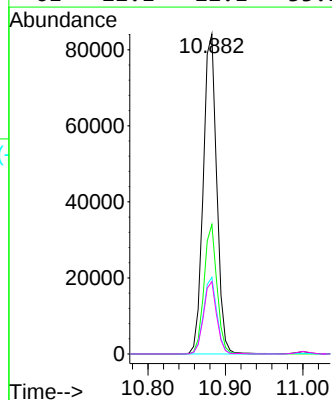
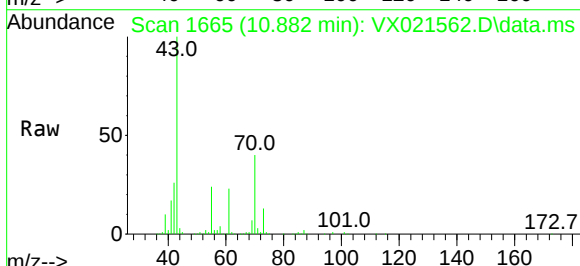
Ion Ratio Lower Upper

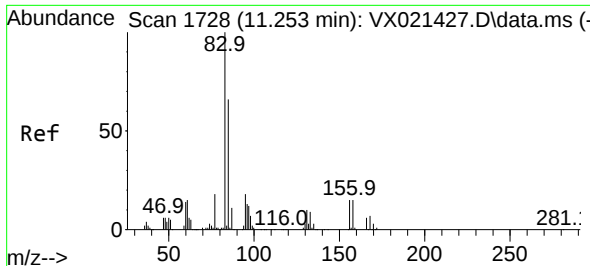
43 100

70 38.9 39.0 58.6#

55 23.9 21.5 32.3

61 22.1 22.1 33.1

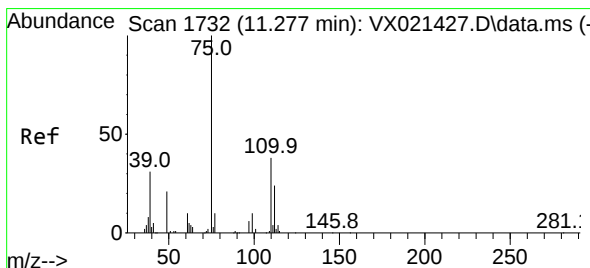
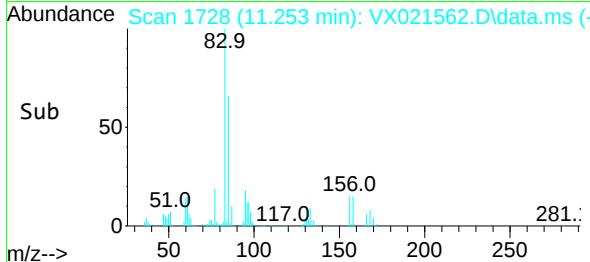
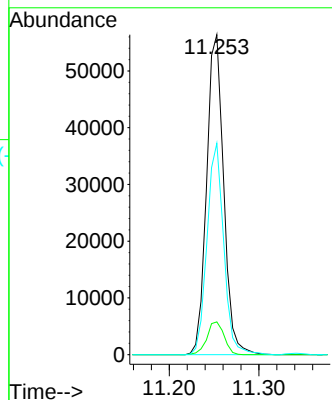
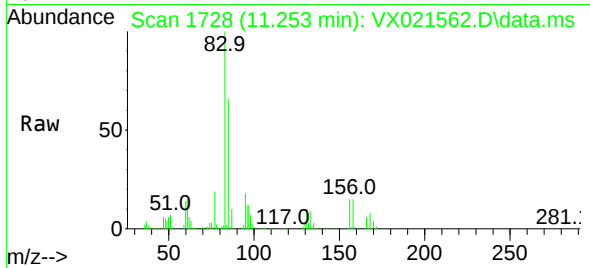




#75
1,1,2,2-Tetrachloroethane
Concen: 54.38 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

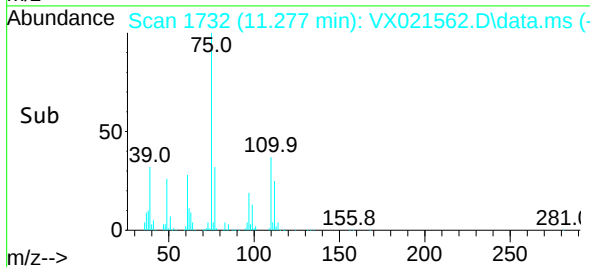
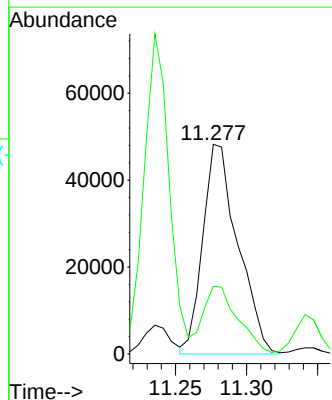
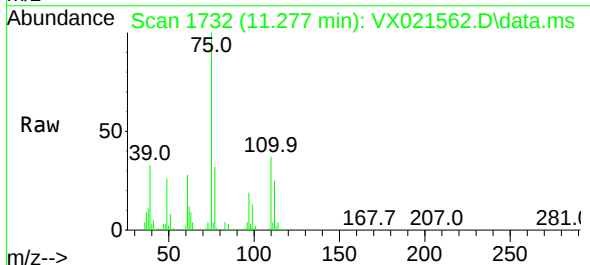
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

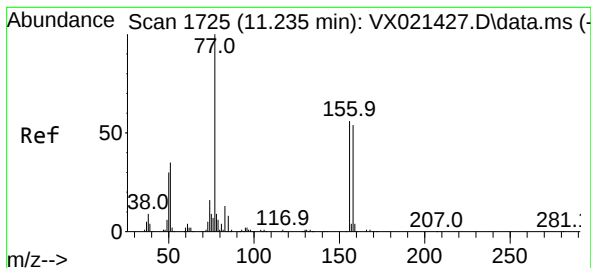
Tgt Ion: 83 Resp: 74381
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.2
85 64.8 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 64.71 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 75 Resp: 82999
Ion Ratio Lower Upper
75 100
77 32.3 19.1 57.5





#77

Bromobenzene

Concen: 55.19 ug/l

RT: 11.241 min Scan# 1726

Delta R.T. 0.006 min

Lab File: VX021562.D

Acq: 27 Mar 2021 04:40

Tgt Ion:156 Resp: 52960

Ion Ratio Lower Upper

156 100

77 172.3 82.8 248.6

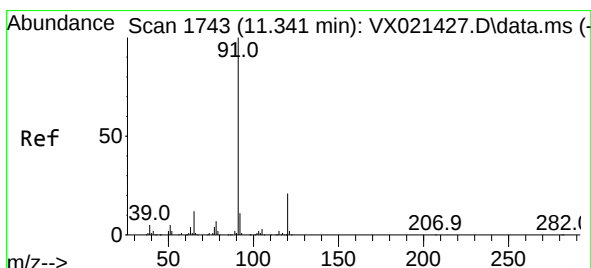
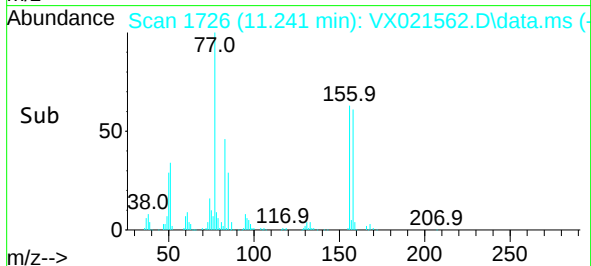
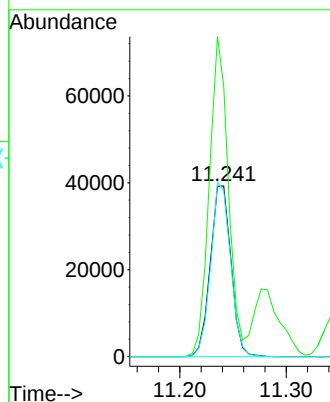
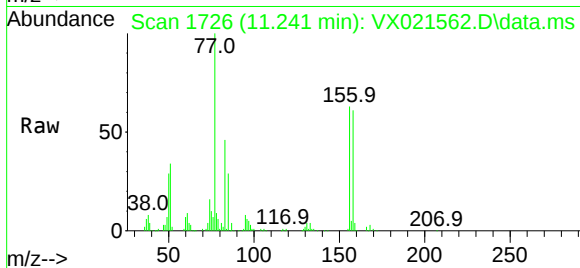
158 97.5 49.1 147.4

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#78

n-propylbenzene

Concen: 54.78 ug/l

RT: 11.341 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX021562.D

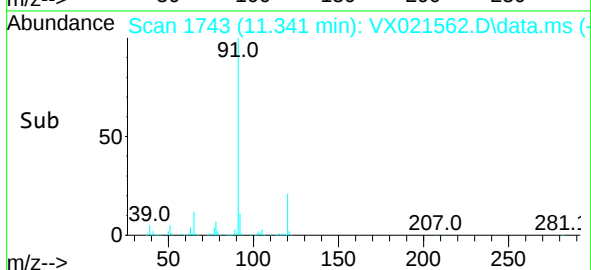
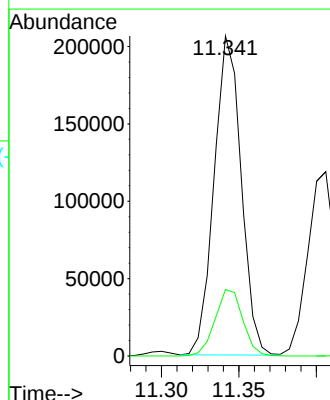
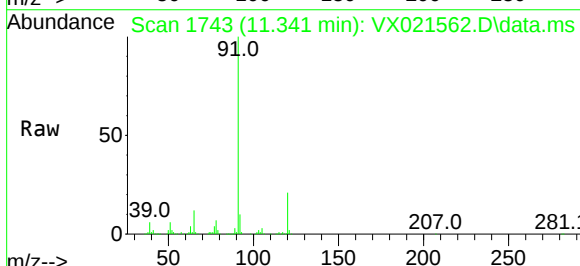
Acq: 27 Mar 2021 04:40

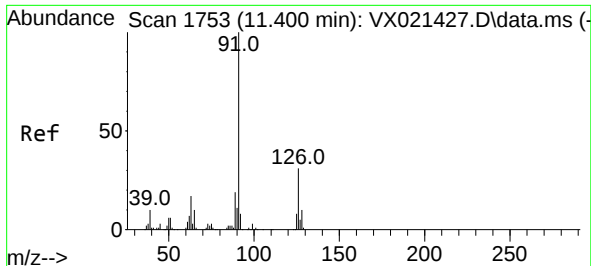
Tgt Ion: 91 Resp: 250464

Ion Ratio Lower Upper

91 100

120 21.4 11.5 34.5

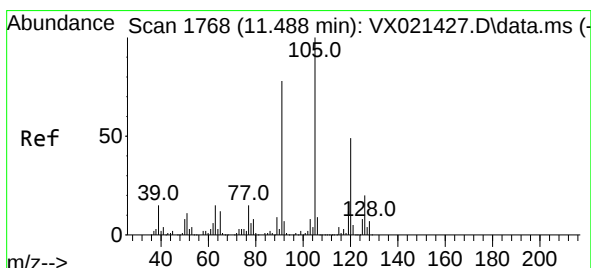
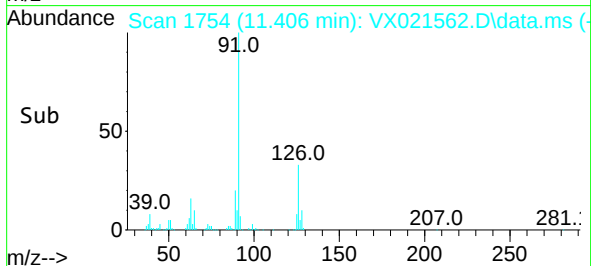
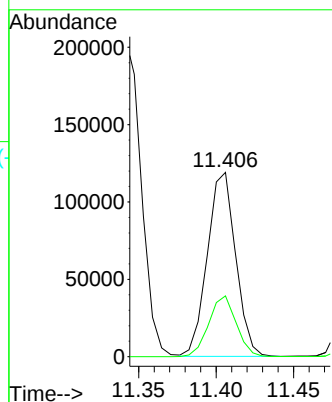
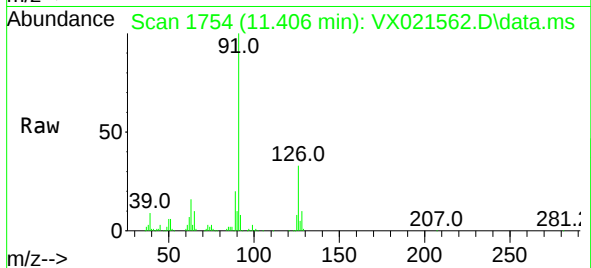




#79
2-Chlorotoluene
Concen: 54.51 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

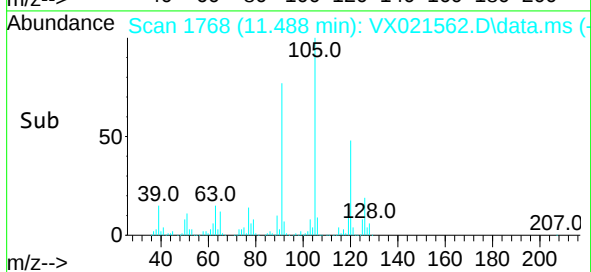
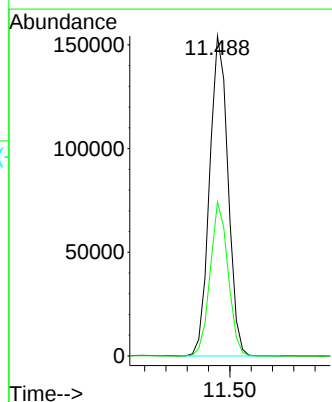
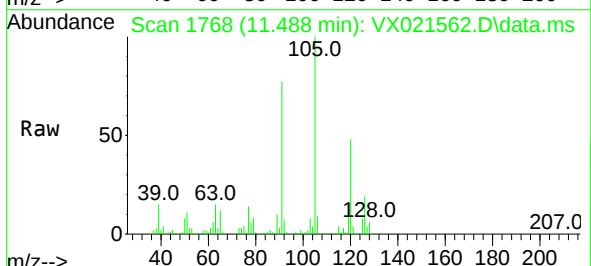
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

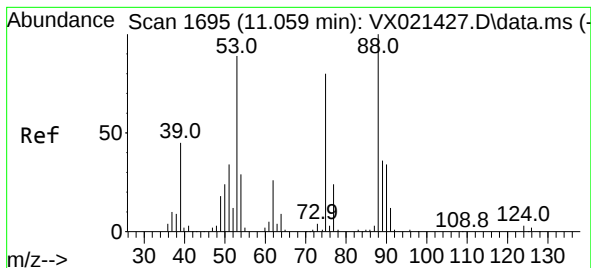
Tgt Ion: 91 Resp: 151162
Ion Ratio Lower Upper
91 100
126 32.2 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 55.96 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 105 Resp: 185075
Ion Ratio Lower Upper
105 100
120 46.6 23.8 71.5

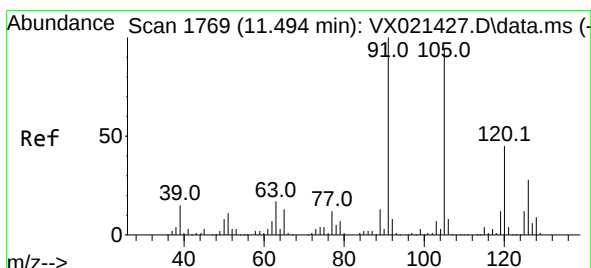
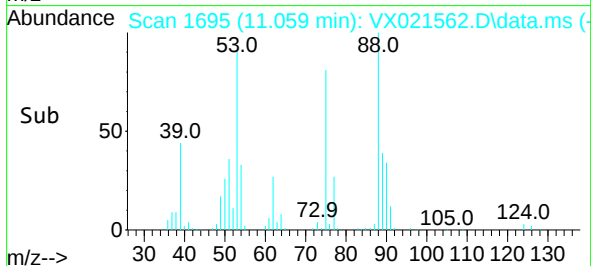
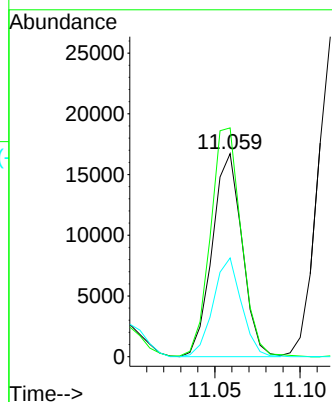
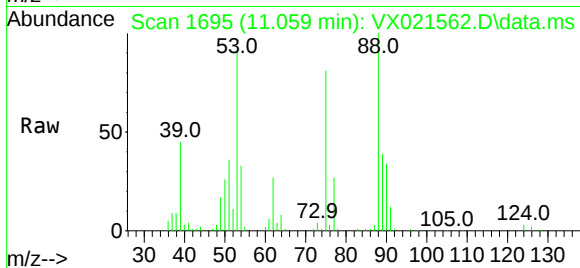




#81
trans-1,4-Dichloro-2-butene
Concen: 48.54 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

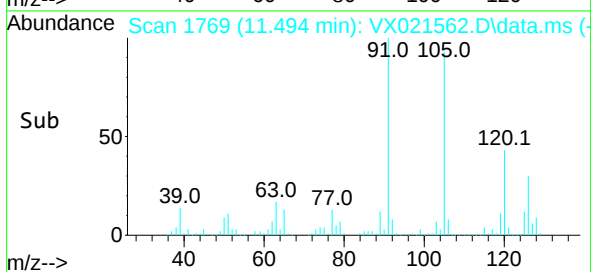
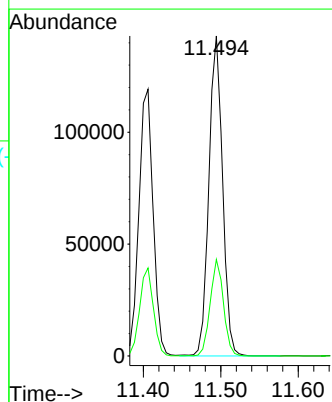
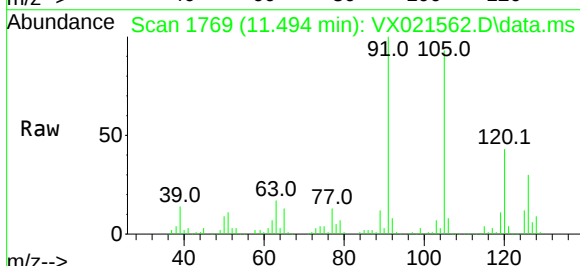
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

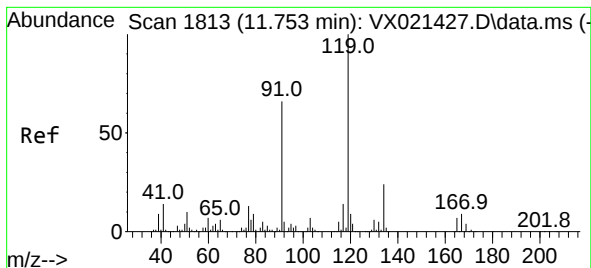
Tgt Ion: 75 Resp: 20440
Ion Ratio Lower Upper
75 100
53 116.1 74.5 111.7#
89 46.1 37.9 56.9



#82
4-Chlorotoluene
Concen: 53.21 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 91 Resp: 175216
Ion Ratio Lower Upper
91 100
126 29.3 14.9 44.5

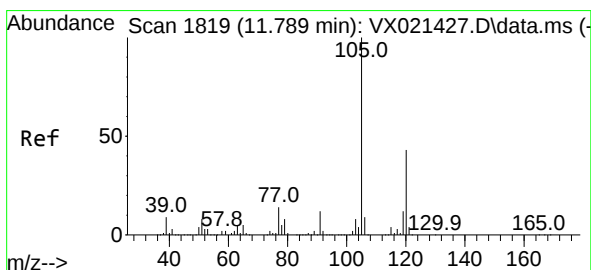
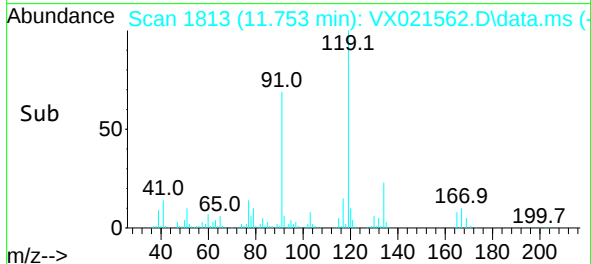
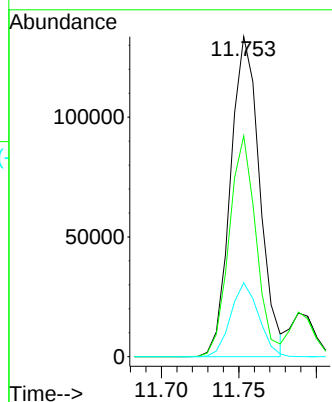
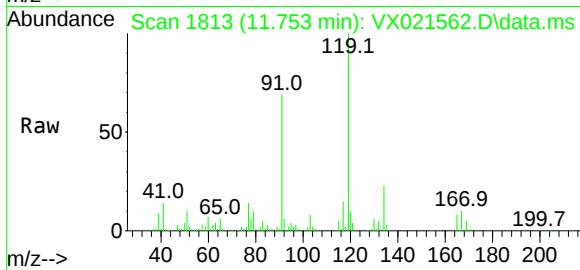




#83
tert-Butylbenzene
Concen: 54.23 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

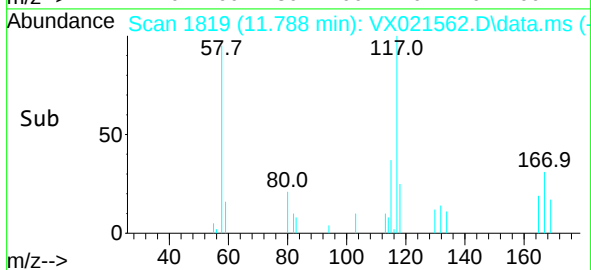
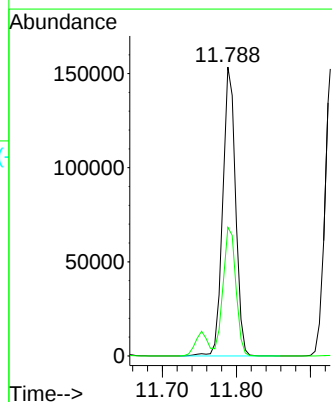
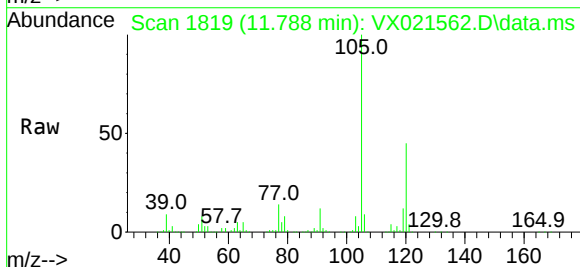
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

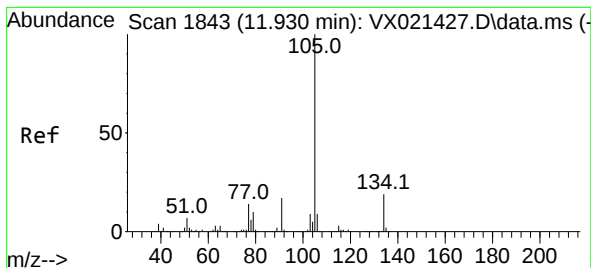
Tgt Ion:119 Resp: 174640
Ion Ratio Lower Upper
119 100
91 63.8 27.9 83.7
134 22.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 55.27 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:105 Resp: 184269
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.3

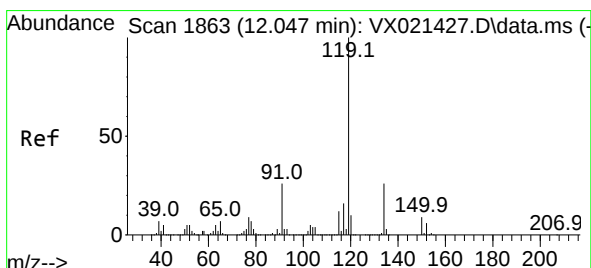
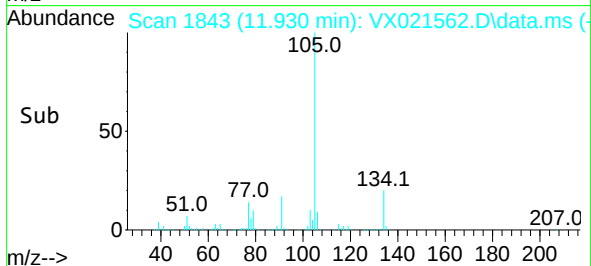
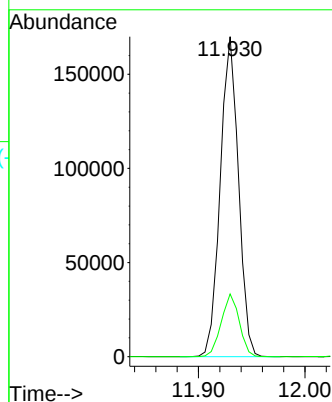
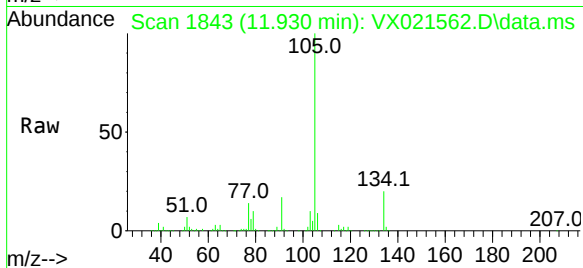




#85
 sec-Butylbenzene
 Concen: 54.15 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: VX021562.D
 Acq: 27 Mar 2021 04:40

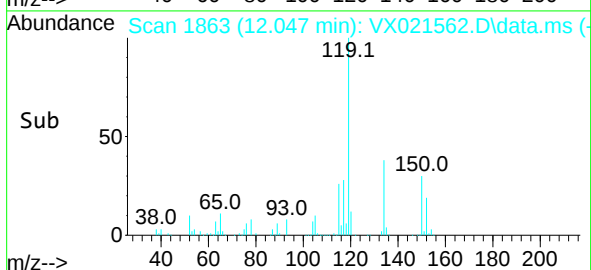
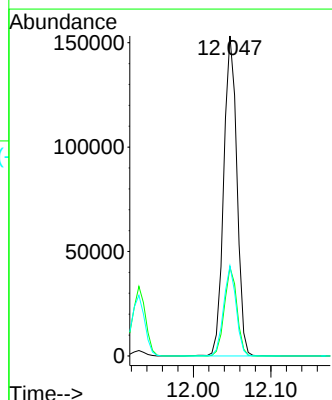
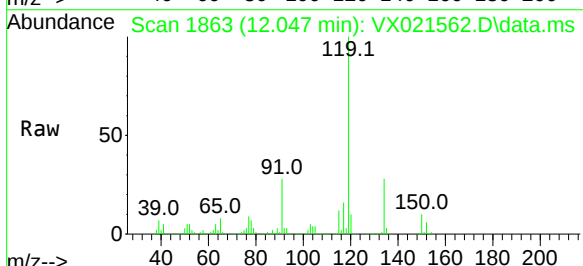
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

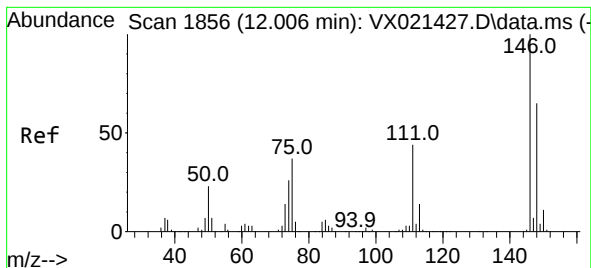
Tgt Ion:105 Resp: 201133
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 53.73 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021562.D
 Acq: 27 Mar 2021 04:40

Tgt Ion:119 Resp: 181669
 Ion Ratio Lower Upper
 119 100
 134 26.4 12.9 38.7
 91 26.7 11.7 35.0

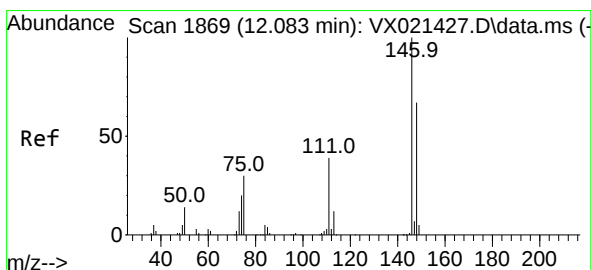
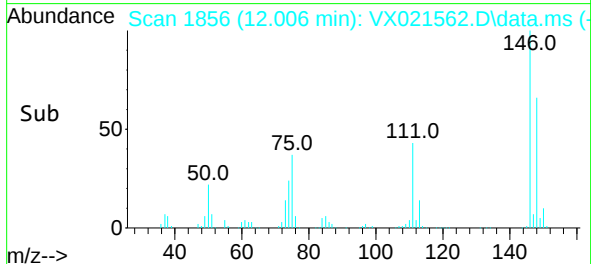
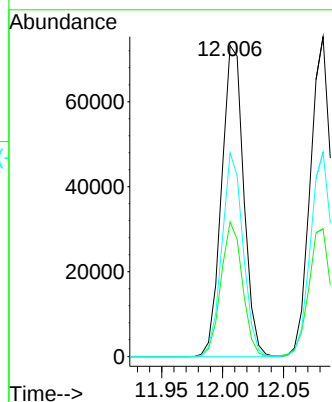
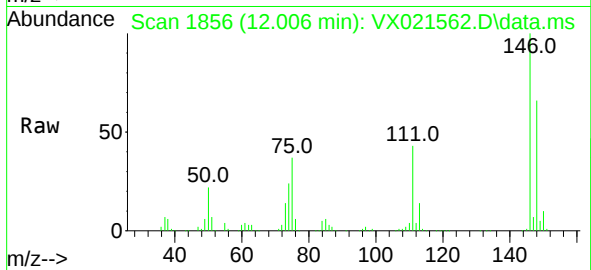




#87
1,3-Dichlorobenzene
Concen: 53.51 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

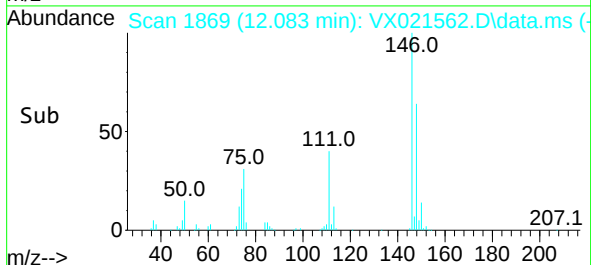
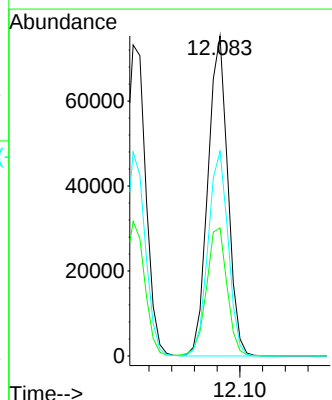
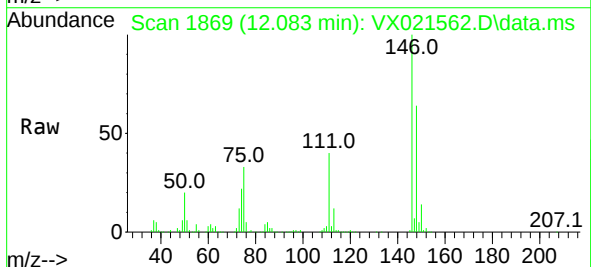
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

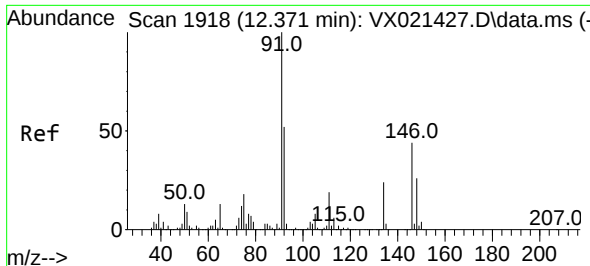
Tgt Ion:146 Resp: 92463
Ion Ratio Lower Upper
146 100
111 42.2 20.2 60.5
148 62.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 51.08 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:146 Resp: 91318
Ion Ratio Lower Upper
146 100
111 41.6 19.6 58.8
148 64.7 31.6 95.0

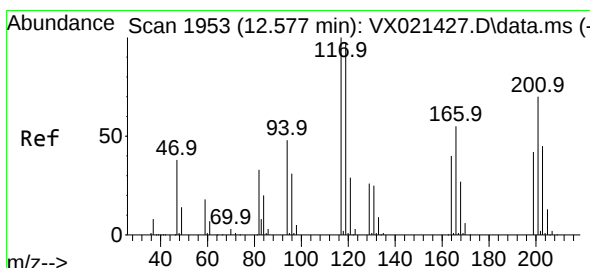
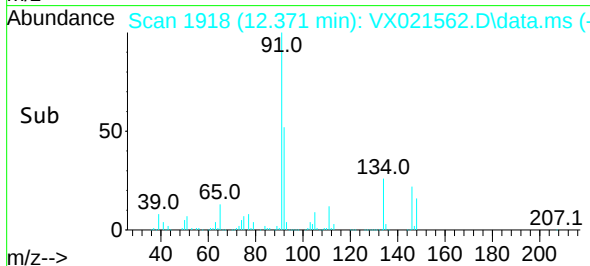
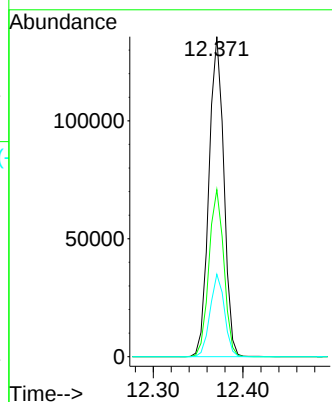
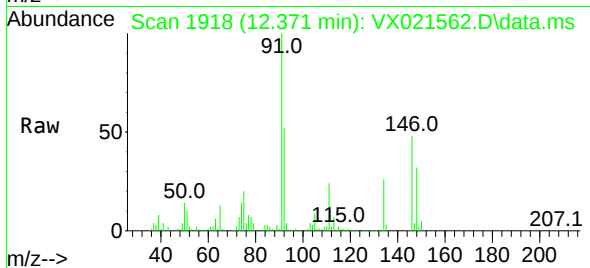




#89
n-Butylbenzene
Concen: 50.49 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

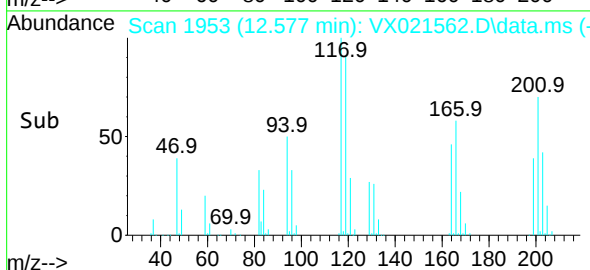
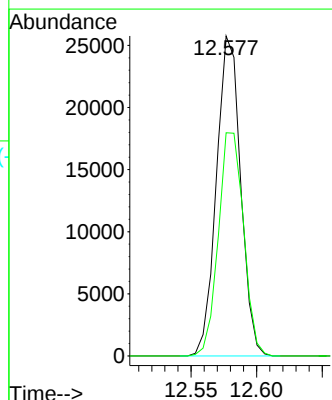
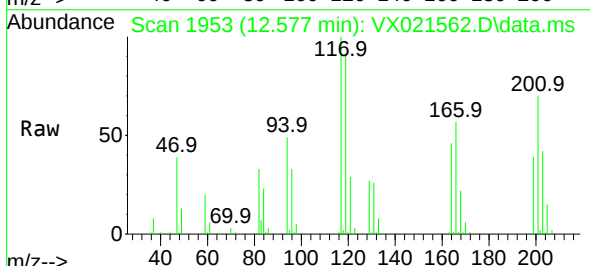
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

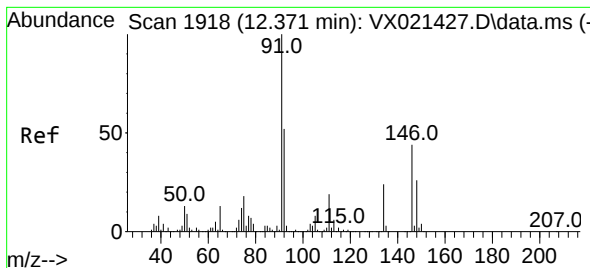
Tgt Ion: 91 Resp: 156419
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 24.8 13.2 39.5



#90
Hexachloroethane
Concen: 54.05 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 117 Resp: 32979
Ion Ratio Lower Upper
117 100
201 73.0 40.4 121.2

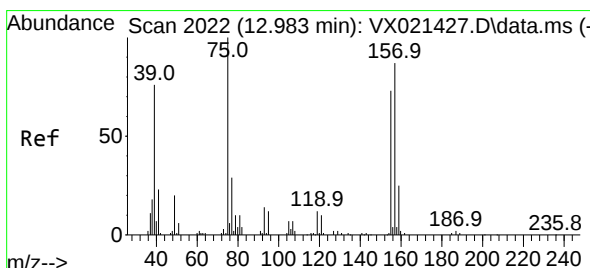
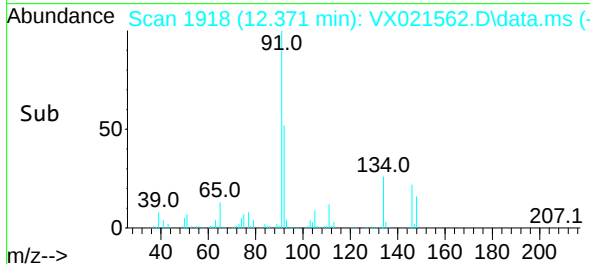
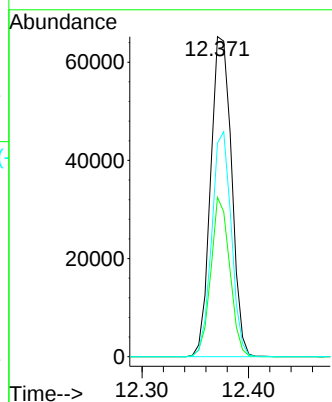
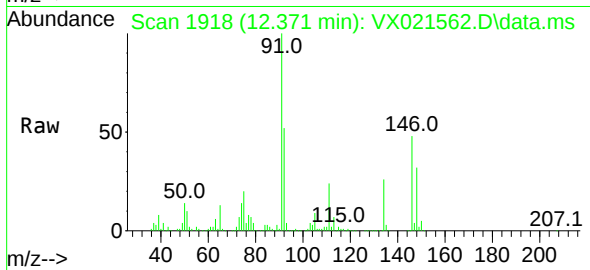




#91
1,2-Dichlorobenzene
Concen: 52.94 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

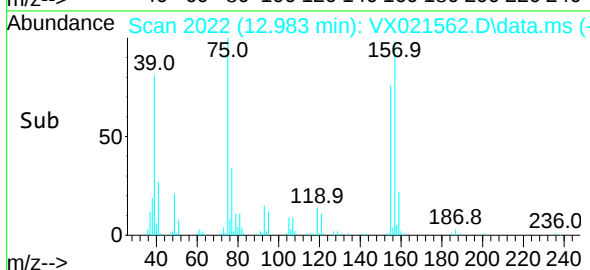
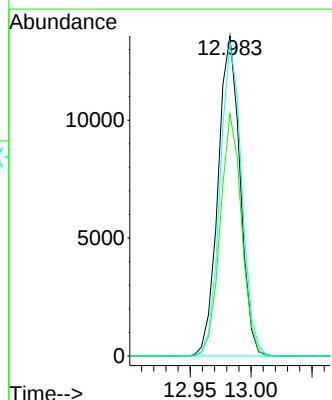
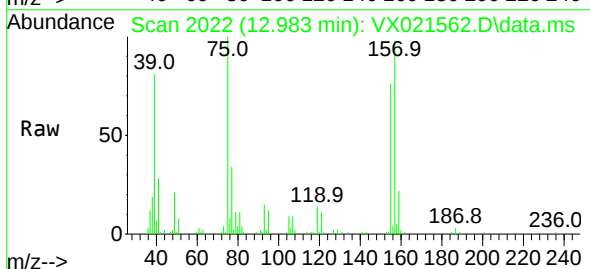
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

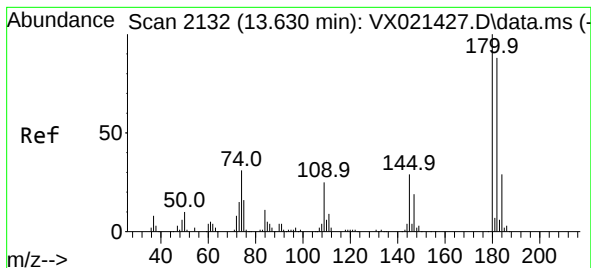
Tgt Ion:146 Resp: 88946
Ion Ratio Lower Upper
146 100
111 44.8 20.8 62.2
148 65.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.50 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion: 75 Resp: 17055
Ion Ratio Lower Upper
75 100
155 73.2 45.3 135.9
157 96.1 57.7 173.1

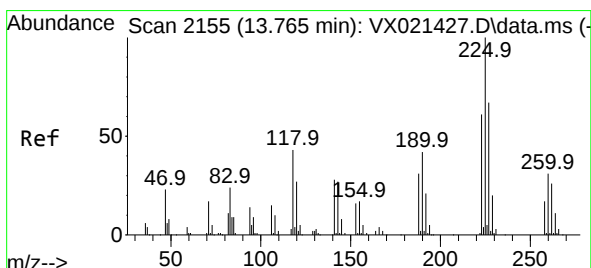
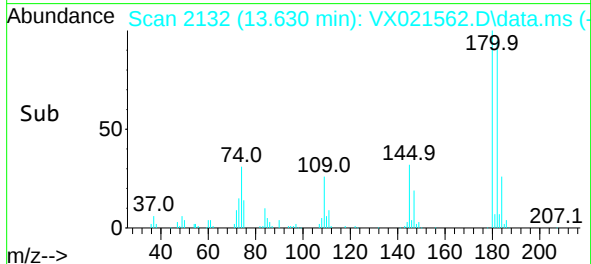
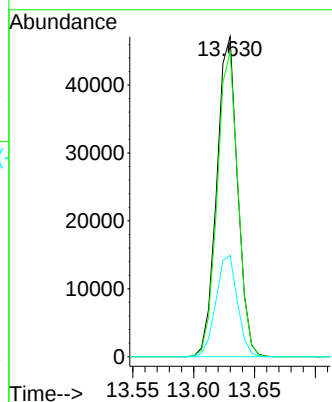
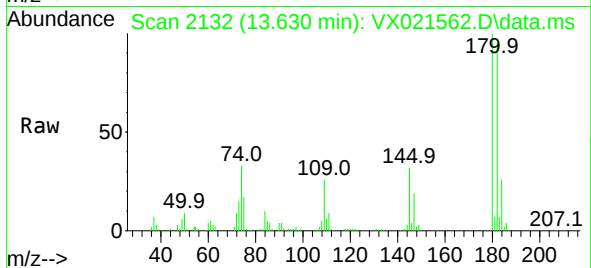




#93
1,2,4-Trichlorobenzene
Concen: 50.95 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

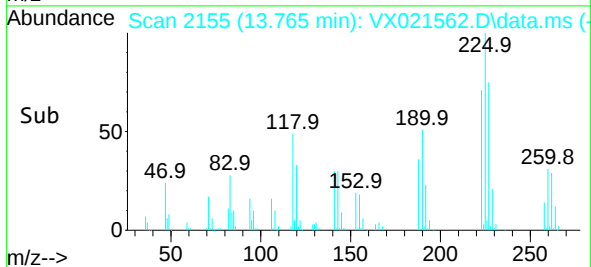
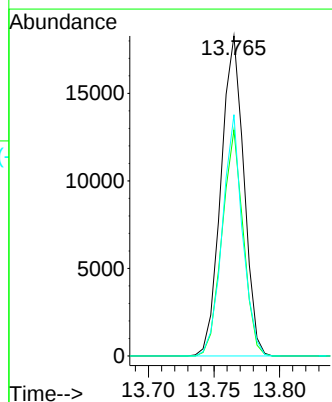
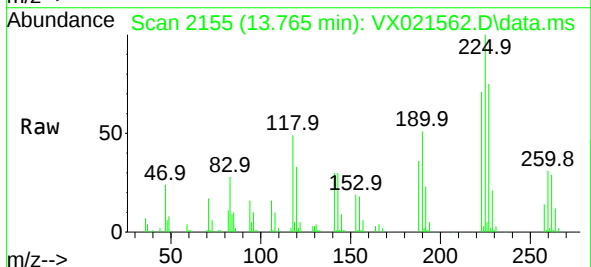
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

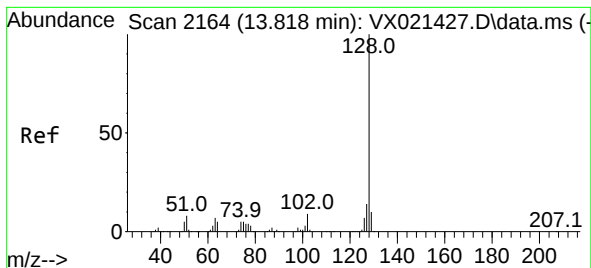
Tgt Ion:180 Resp: 56103
Ion Ratio Lower Upper
180 100
182 94.7 47.7 143.1
145 32.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 44.48 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:225 Resp: 22111
Ion Ratio Lower Upper
225 100
223 65.3 31.1 93.2
227 66.6 31.6 95.0

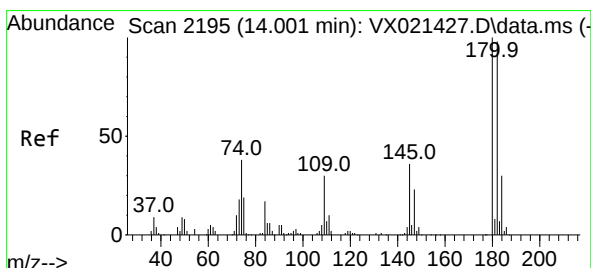
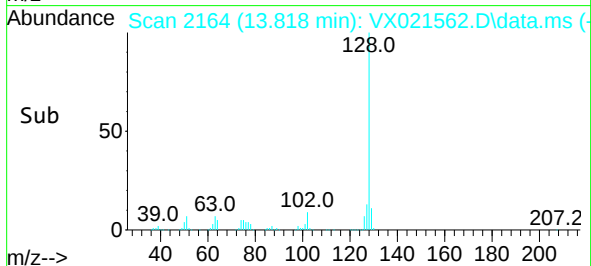
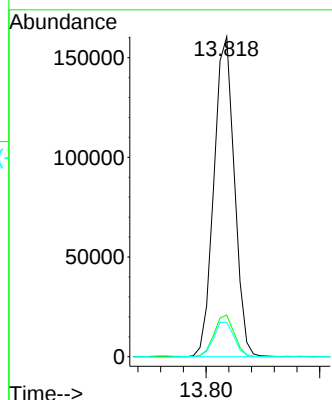
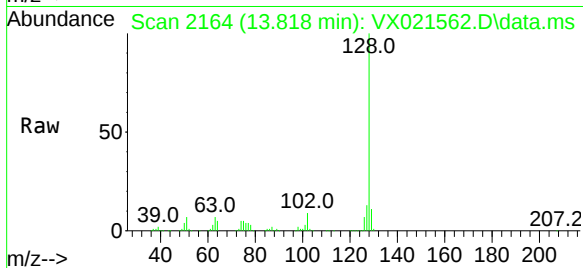




#95
Naphthalene
Concen: 55.99 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 201117
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 54.56 ug/l
RT: 14.000 min Scan# 2195
Delta R.T. -0.001 min
Lab File: VX021562.D
Acq: 27 Mar 2021 04:40

Tgt Ion:180 Resp: 60057
Ion Ratio Lower Upper
180 100
182 92.2 47.6 142.9
145 33.1 16.1 48.3

