

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060221\
 Data File : VX022347.D
 Acq On : 02 Jun 2021 18:36
 Operator : JC/MD
 Sample : M2579-03MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33S-20210601MS

Quant Time: Jun 03 02:23:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	77679	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	158300	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	147389	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65607	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	66192	55.24	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.48%	
35) Dibromofluoromethane	5.397	113	49064	48.88	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.76%	
50) Toluene-d8	8.653	98	192633	49.81	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.62%	
62) 4-Bromofluorobenzene	11.085	95	73674	51.54	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.08%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.173	85	49887	52.83	ug/l 98
3) Chloromethane	1.295	50	57020	55.98	ug/l 98
4) Vinyl Chloride	1.374	62	56744	52.64	ug/l 95
5) Bromomethane	1.599	94	30151	47.98	ug/l 100
6) Chloroethane	1.679	64	35734	55.68	ug/l 98
7) Trichlorofluoromethane	1.886	101	82009	52.92	ug/l 96
8) Diethyl Ether	2.142	74	32765	49.16	ug/l 85
9) 1,1,2-Trichlorotrifluo...	2.325	101	48775	53.00	ug/l 89
10) Methyl Iodide	2.453	142	55284	55.90	ug/l 95
11) Tert butyl alcohol	2.977	59	71612	261.30	ug/l 99
12) 1,1-Dichloroethene	2.319	96	49563	55.67	ug/l 98
13) Acrolein	2.239	56	50025	275.21	ug/l 99
14) Allyl chloride	2.666	41	91437	55.92	ug/l 97
15) Acrylonitrile	3.075	53	160084	296.70	ug/l 99
16) Acetone	2.386	43	144741	277.41	ug/l 96
17) Carbon Disulfide	2.514	76	121064	51.92	ug/l 99
18) Methyl Acetate	2.709	43	73403	52.90	ug/l 93
19) Methyl tert-butyl Ether	3.123	73	166217	54.50	ug/l 99
20) Methylene Chloride	2.794	84	60290	52.04	ug/l 90
21) trans-1,2-Dichloroethene	3.093	96	56178	58.01	ug/l 99
22) Diisopropyl ether	3.770	45	177113	56.24	ug/l 94
23) Vinyl Acetate	3.733	43	816434	269.24	ug/l 96
24) 1,1-Dichloroethane	3.617	63	103581	56.04	ug/l 99
25) 2-Butanone	4.568	43	248222	294.07	ug/l 91
26) 2,2-Dichloropropane	4.489	77	72004	43.89	ug/l 99
27) cis-1,2-Dichloroethene	4.495	96	66175	56.19	ug/l 100
28) Bromochloromethane	4.910	49	49054	54.71	ug/l 82
29) Tetrahydrofuran	5.019	42	147257	293.11	ug/l 91
30) Chloroform	5.105	83	103830	54.37	ug/l 100
31) Cyclohexane	5.477	56	84805	56.32	ug/l 99
32) 1,1,1-Trichloroethane	5.397	97	87204	53.44	ug/l 98
36) 1,1-Dichloropropene	5.702	75	80359	54.90	ug/l 96
37) Ethyl Acetate	4.727	43	90615	50.50	ug/l 95
38) Carbon Tetrachloride	5.690	117	72097	50.35	ug/l 99
39) Methylcyclohexane	7.385	83	84717	51.03	ug/l 95
40) Benzene	6.044	78	241938	53.72	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	51524	53.67	ug/l	94
42) 1,2-Dichloroethane	6.098	62	84105	53.30	ug/l	99
43) Isopropyl Acetate	6.355	43	153306	52.23	ug/l	93
44) Trichloroethene	7.135	130	59360	53.04	ug/l	93
45) 1,2-Dichloropropane	7.440	63	61723	53.72	ug/l	95
46) Dibromomethane	7.586	93	41722	53.53	ug/l #	86
47) Bromodichloromethane	7.830	83	79087	50.70	ug/l	98
48) Methyl methacrylate	7.696	41	75398	55.74	ug/l	91
49) 1,4-Dioxane	7.665	88	27299	1036.59	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	503623	286.46	ug/l	91
52) Toluene	8.726	92	152568	53.49	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	88656	49.24	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	97107	50.17	ug/l	96
55) 1,1,2-Trichloroethane	9.159	97	61569	53.17	ug/l	99
56) Ethyl methacrylate	9.122	69	100410	53.66	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	105836	53.54	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.379	63	692	0.68	ug/l #	45
59) 2-Hexanone	9.433	43	388119	293.52	ug/l	90
60) Dibromochloromethane	9.525	129	55628	49.38	ug/l	98
61) 1,2-Dibromoethane	9.616	107	62913	54.57	ug/l	99
64) Tetrachloroethene	9.281	164	46430	47.98	ug/l	92
65) Chlorobenzene	10.086	112	155129	50.56	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	52227	48.99	ug/l	98
67) Ethyl Benzene	10.195	91	290950	51.55	ug/l	98
68) m/p-Xylenes	10.305	106	213746	100.20	ug/l	98
69) o-Xylene	10.646	106	105571	50.89	ug/l	98
70) Styrene	10.659	104	176703	51.99	ug/l	98
71) Bromoform	10.805	173	33585	41.36	ug/l #	100
73) Isopropylbenzene	10.963	105	273628	49.28	ug/l	99
74) N-amyl acetate	10.848	43	137468	52.16	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	98587	53.57	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	112454	69.48	ug/l	88
77) Bromobenzene	11.201	156	57221	48.60	ug/l	84
78) n-propylbenzene	11.311	91	327993	50.43	ug/l	98
79) 2-Chlorotoluene	11.366	91	194551	49.32	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	229181	49.80	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	30671	44.90	ug/l	93
82) 4-Chlorotoluene	11.457	91	222532	48.96	ug/l	96
83) tert-Butylbenzene	11.719	119	215152	48.75	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	235751	50.89	ug/l	98
85) sec-Butylbenzene	11.896	105	274137	48.88	ug/l	98
86) p-Isopropyltoluene	12.012	119	230368	48.63	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	110166	48.53	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	112178	47.81	ug/l	96
89) n-Butylbenzene	12.335	91	215934	49.28	ug/l	97
90) Hexachloroethane	12.542	117	35984	45.96	ug/l	72
91) 1,2-Dichlorobenzene	12.335	146	109355	50.15	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20818	52.86	ug/l	79
93) 1,2,4-Trichlorobenzene	13.591	180	64355	48.91	ug/l	97
94) Hexachlorobutadiene	13.725	225	20738	40.38	ug/l	95
95) Naphthalene	13.780	128	271285	52.87	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	63710	48.04	ug/l	98

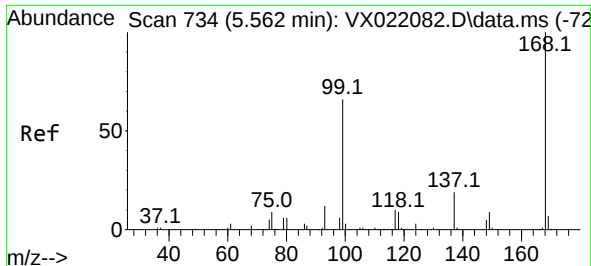
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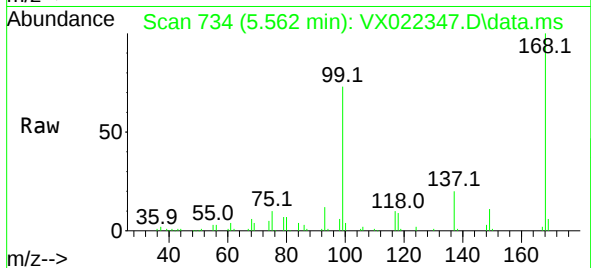
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

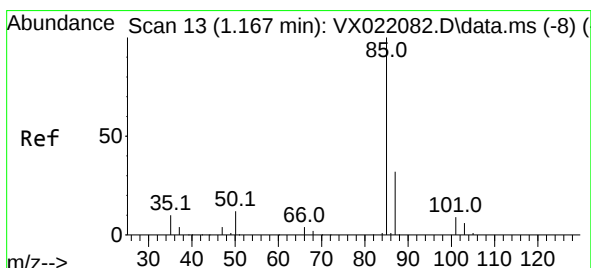
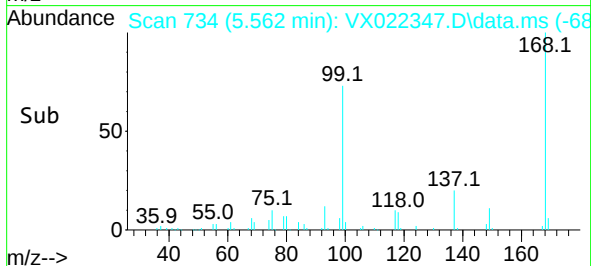
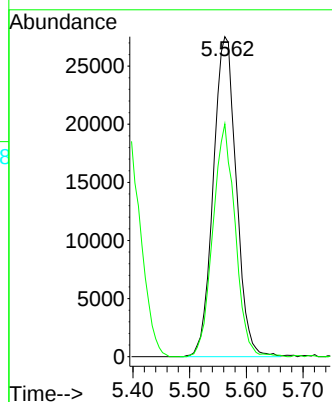


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Instrument :
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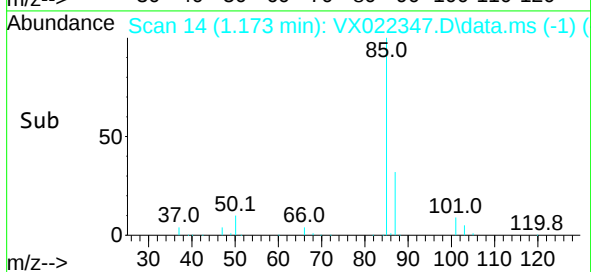
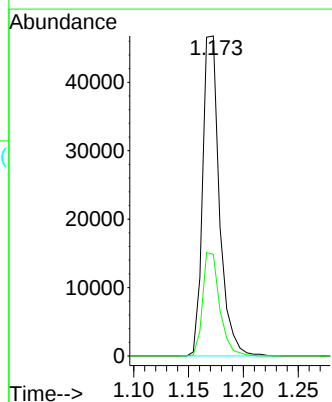
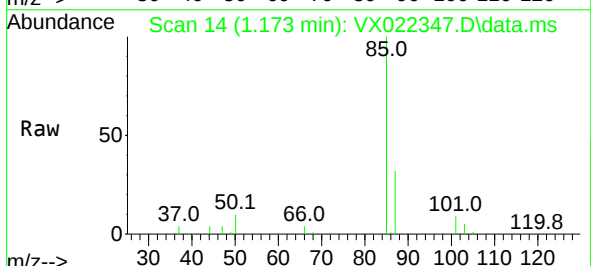


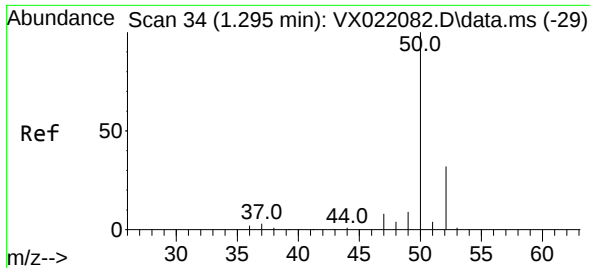
Tgt Ion:168 Resp: 77679
Ion Ratio Lower Upper
168 100
99 72.7 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 52.83 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 85 Resp: 49887
Ion Ratio Lower Upper
85 100
87 31.8 16.4 49.2

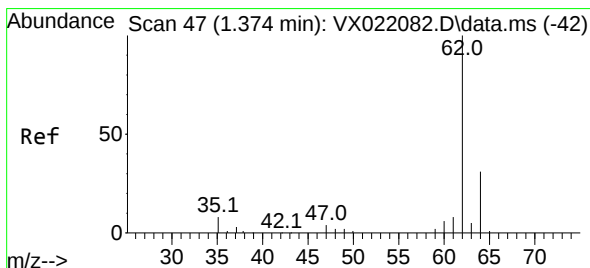
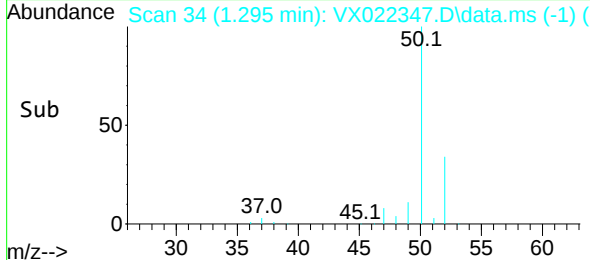
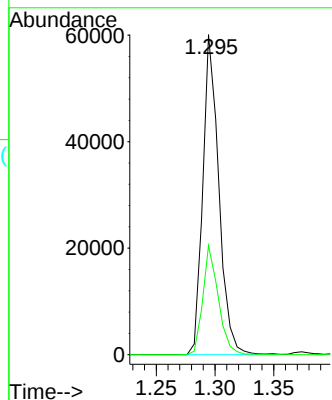
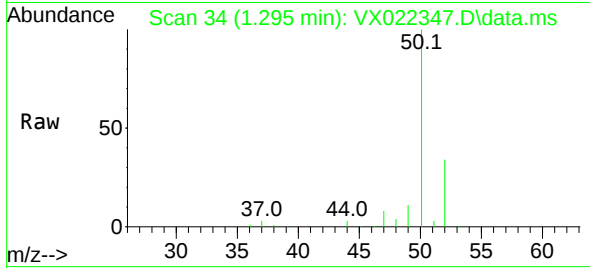




#3
Chloromethane
Concen: 55.98 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

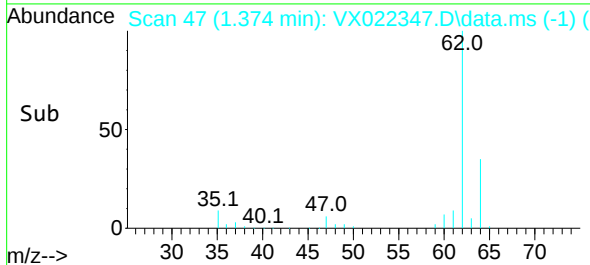
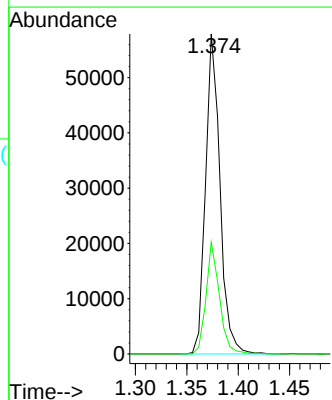
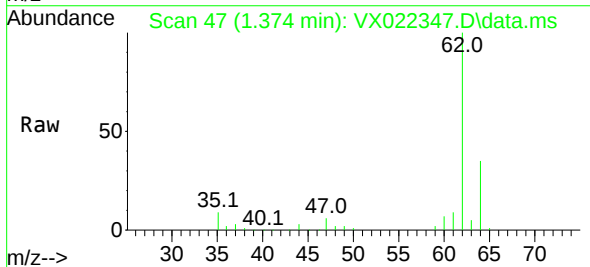
Instrument :
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ClientSampleId :
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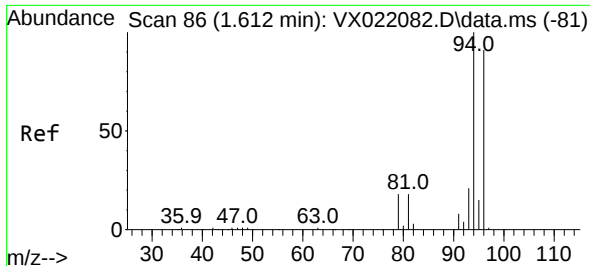
Tgt Ion: 50 Resp: 57020
Ion Ratio Lower Upper
50 100
52 34.1 26.4 39.6



#4
Vinyl Chloride
Concen: 52.64 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 62 Resp: 56744
Ion Ratio Lower Upper
62 100
64 34.9 25.7 38.5

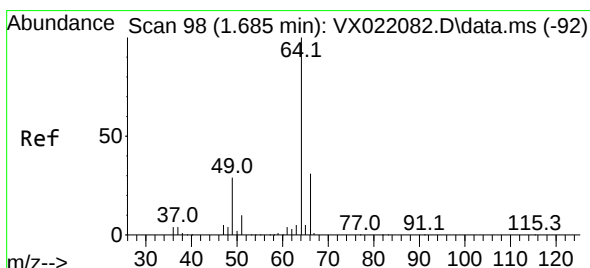
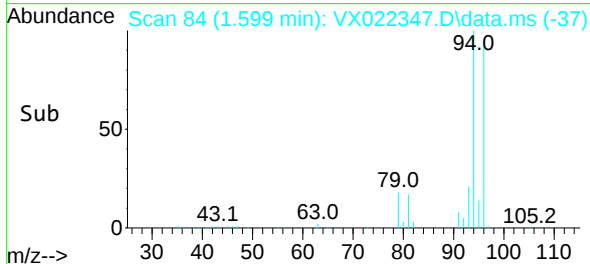
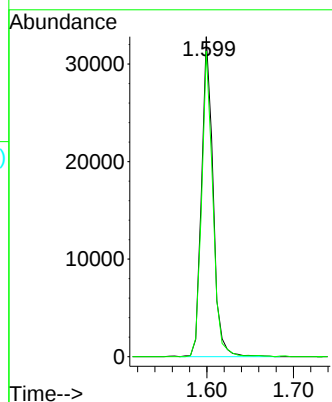
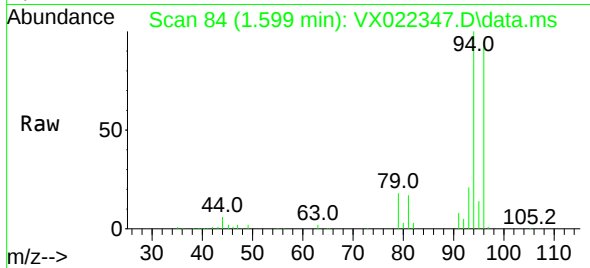




#5
Bromomethane
Concen: 47.98 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

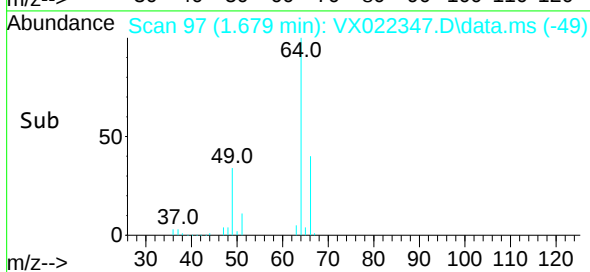
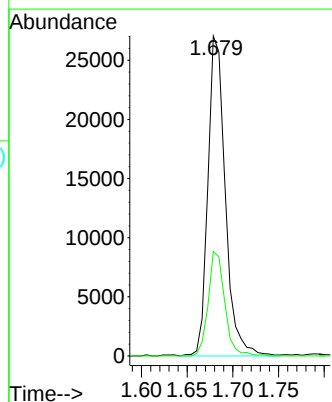
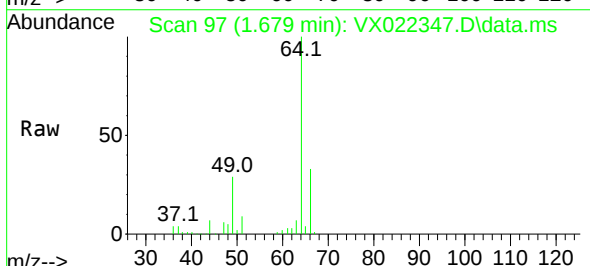
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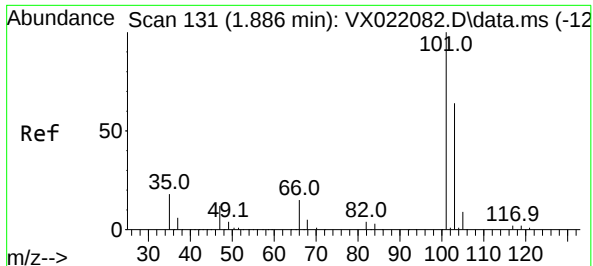
Tgt Ion: 94 Resp: 30151
Ion Ratio Lower Upper
94 100
96 95.4 76.4 114.6



#6
Chloroethane
Concen: 55.68 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

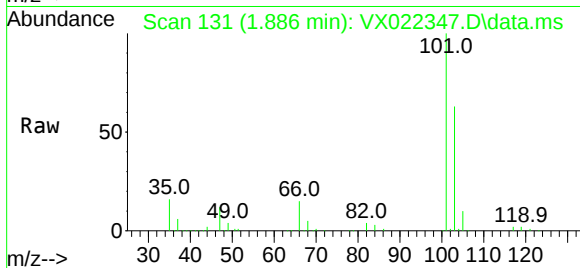
Tgt Ion: 64 Resp: 35734
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0



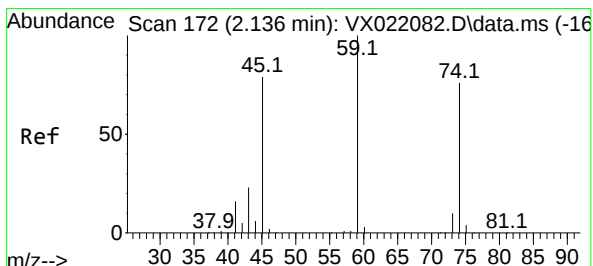
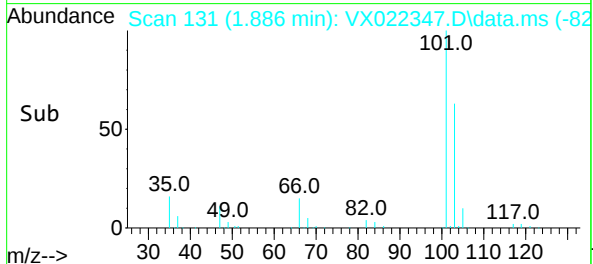
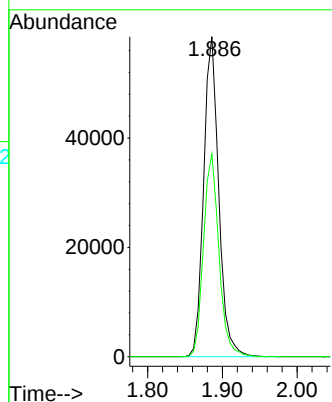


#7
 Trichlorofluoromethane
 Concen: 52.92 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX022347.D
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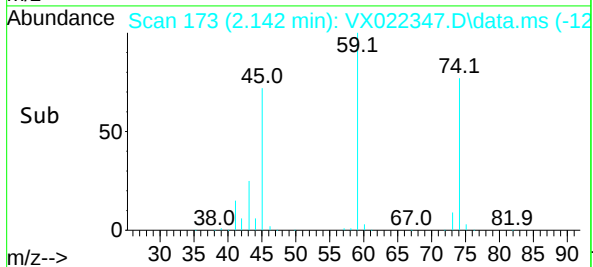
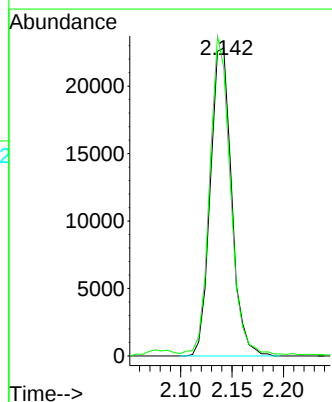
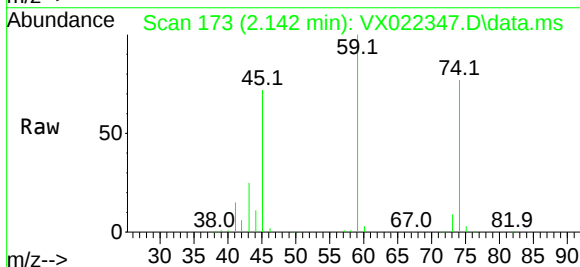


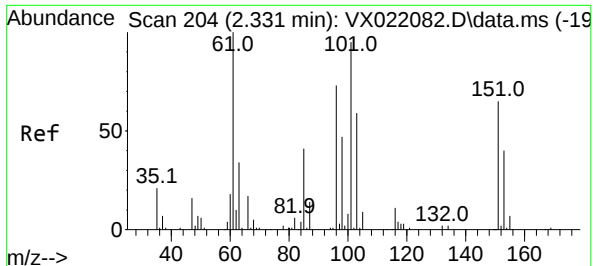
Tgt Ion:101 Resp: 82009
 Ion Ratio Lower Upper
 101 100
 103 63.4 53.2 79.8



#8
 Diethyl Ether
 Concen: 49.16 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. 0.006 min
 Lab File: VX022347.D
 Acq: 02 Jun 2021 18:36

Tgt Ion: 74 Resp: 32765
 Ion Ratio Lower Upper
 74 100
 45 103.5 44.5 133.5

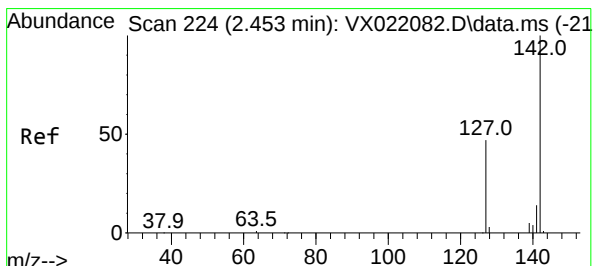
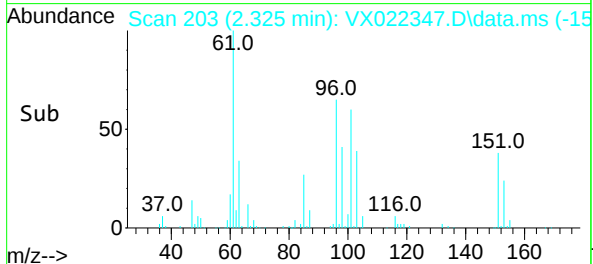
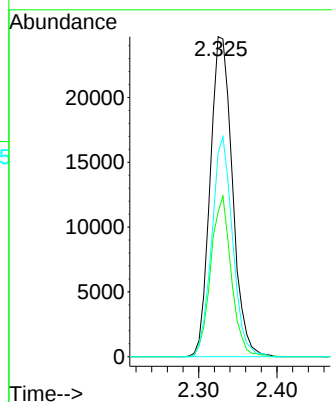
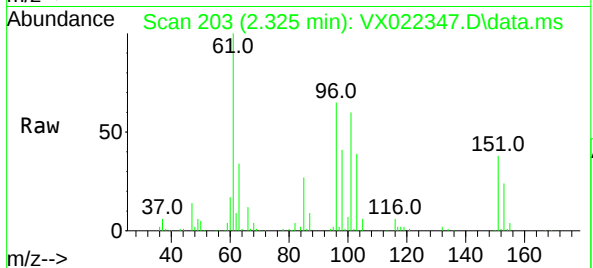




#9
1,1,2-Trichlorotrifluoroethane
Concen: 53.00 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022347.D
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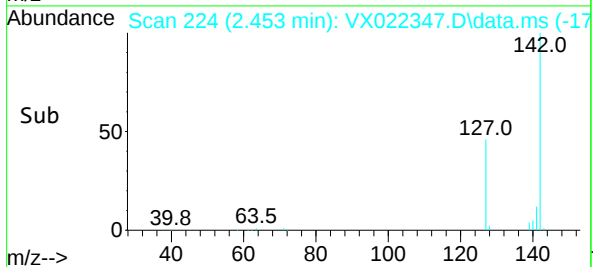
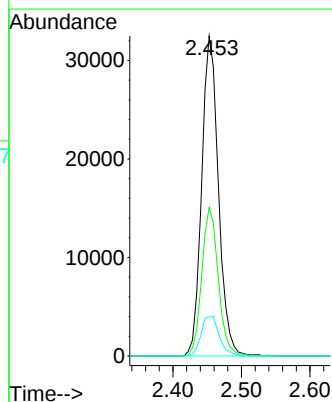
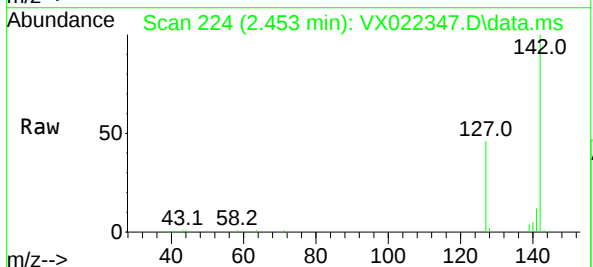
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

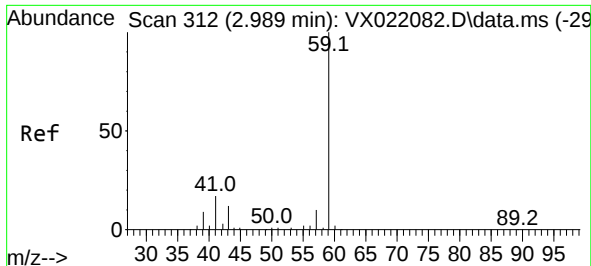
Tgt Ion:101 Resp: 48775
Ion Ratio Lower Upper
101 100
85 46.2 34.9 52.3
151 64.5 61.4 92.2



#10
Methyl Iodide
Concen: 55.90 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:142 Resp: 55284
Ion Ratio Lower Upper
142 100
127 45.7 33.3 49.9
141 13.5 11.4 17.0

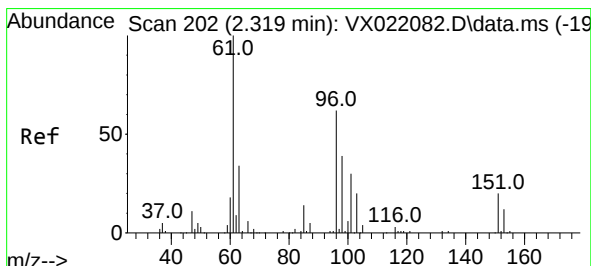
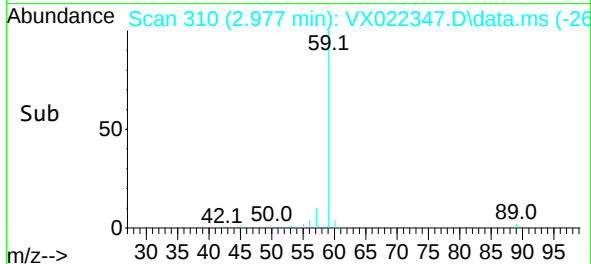
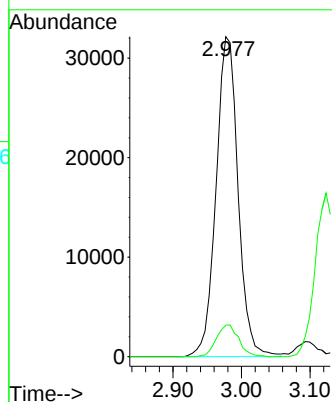
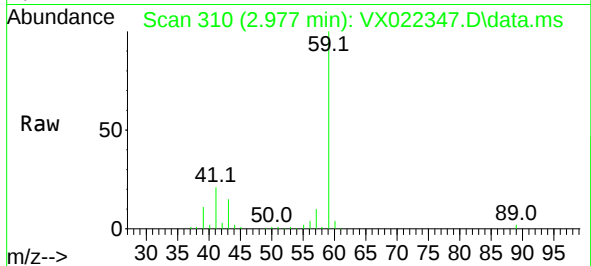




#11
Tert butyl alcohol
Concen: 261.30 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

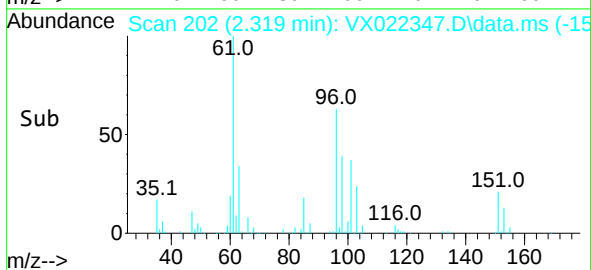
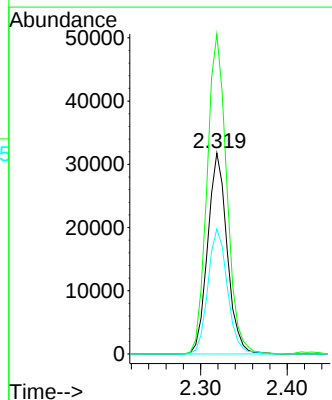
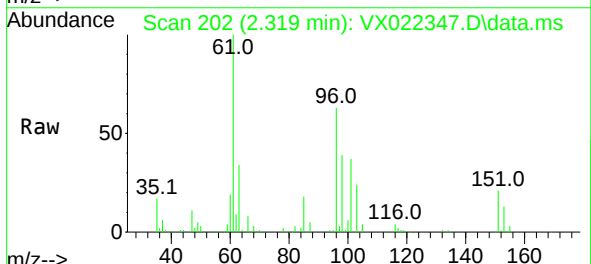
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

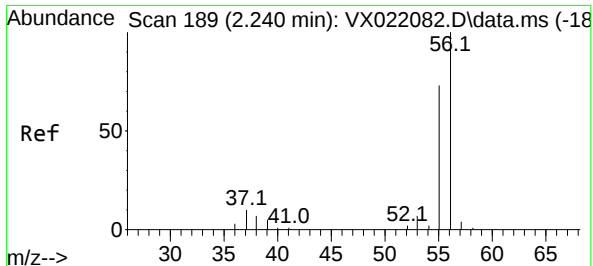
Tgt Ion: 59 Resp: 71612
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8



#12
1,1-Dichloroethene
Concen: 55.67 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 96 Resp: 49563
Ion Ratio Lower Upper
96 100
61 159.2 124.6 187.0
98 62.2 50.6 76.0

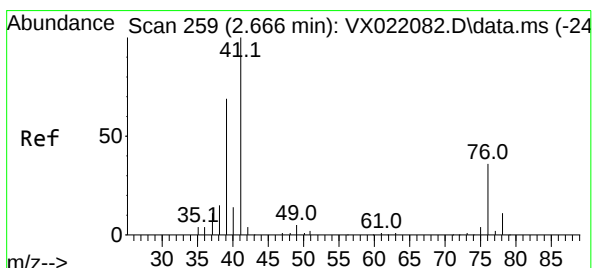
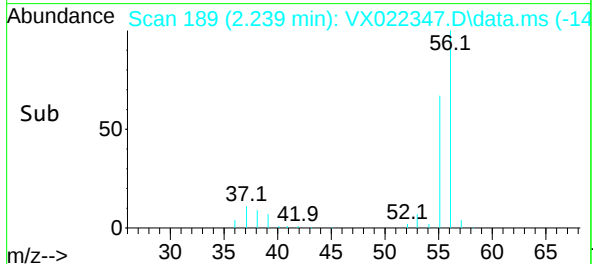
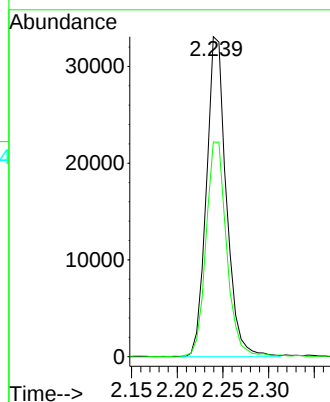
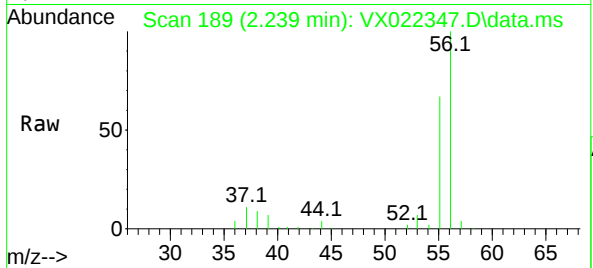




#13
Acrolein
Concen: 275.21 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

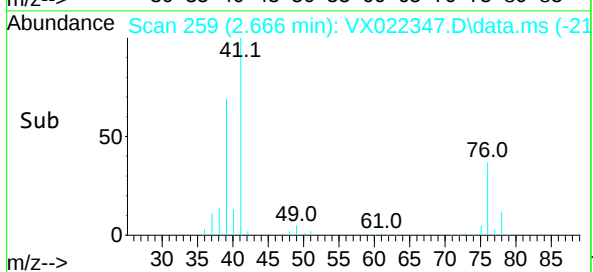
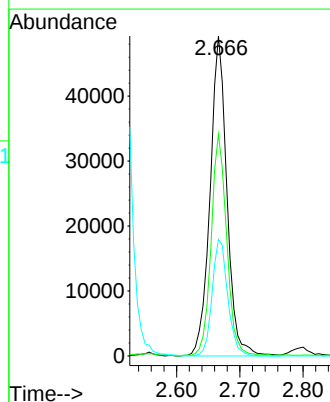
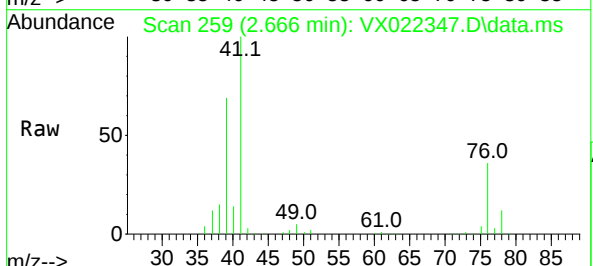
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

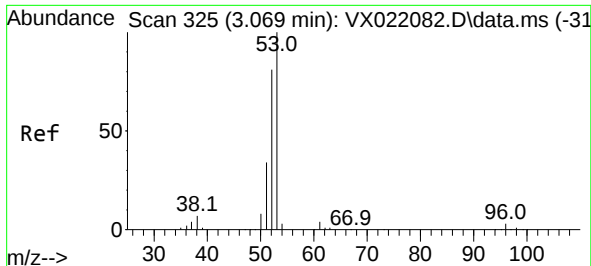
Tgt Ion: 56 Resp: 50025
Ion Ratio Lower Upper
56 100
55 69.8 56.4 84.6



#14
Allyl chloride
Concen: 55.92 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 41 Resp: 91437
Ion Ratio Lower Upper
41 100
39 64.1 51.6 77.4
76 33.7 30.5 45.7

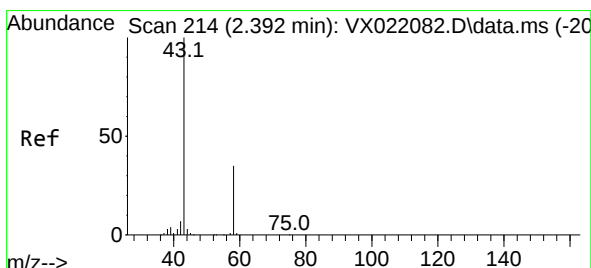
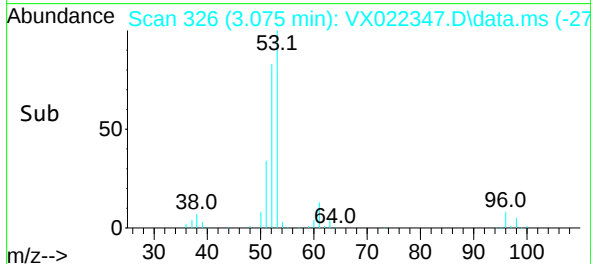
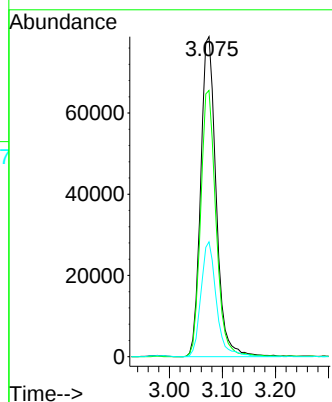
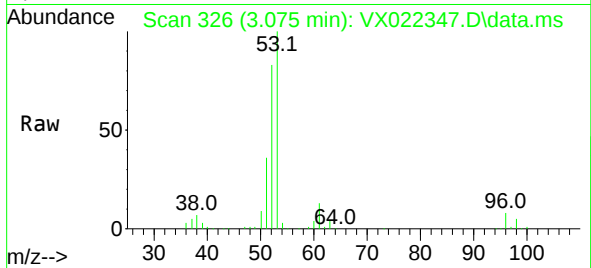




#15
Acrylonitrile
Concen: 296.70 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

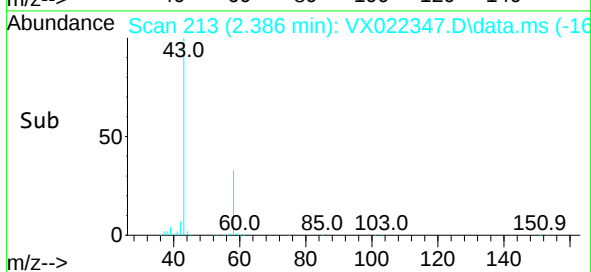
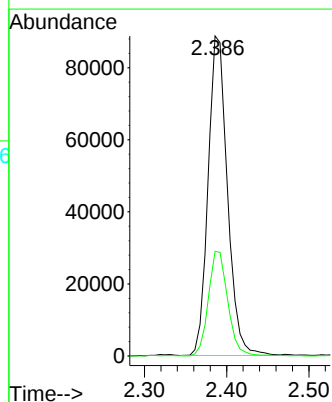
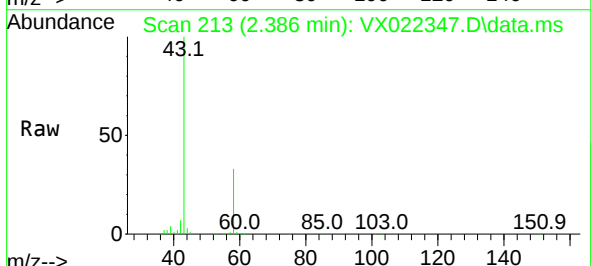
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

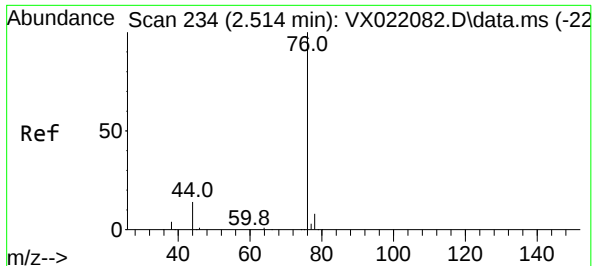
Tgt Ion: 53 Resp: 160084
Ion Ratio Lower Upper
53 100
52 82.6 65.3 97.9
51 35.9 28.2 42.2



#16
Acetone
Concen: 277.41 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 43 Resp: 144741
Ion Ratio Lower Upper
43 100
58 32.7 27.8 41.8

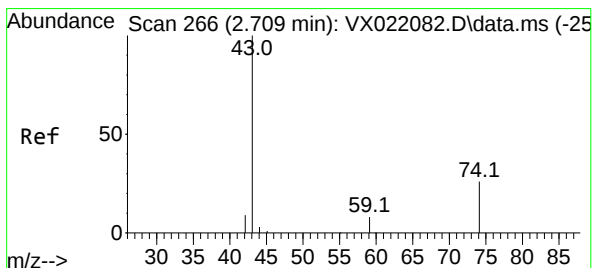
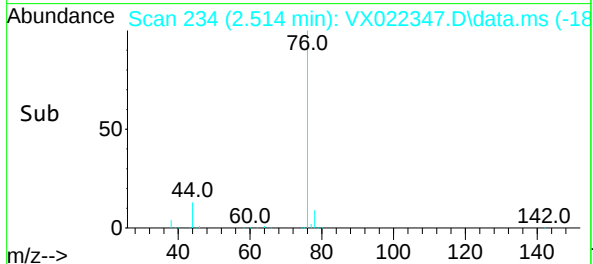
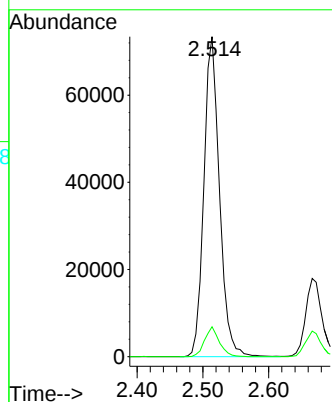
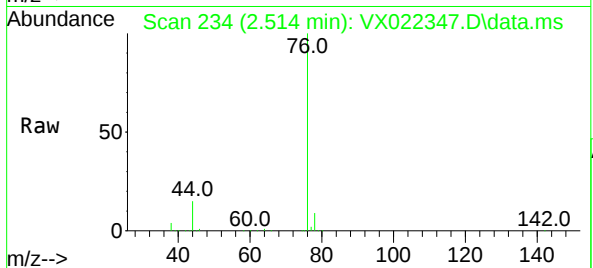




#17
Carbon Disulfide
Concen: 51.92 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

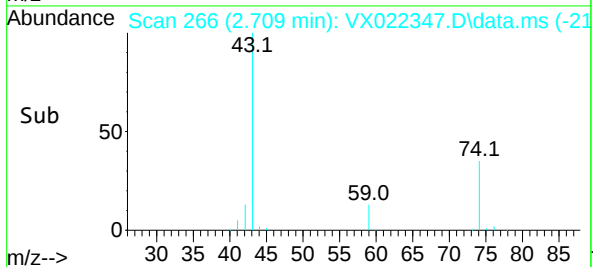
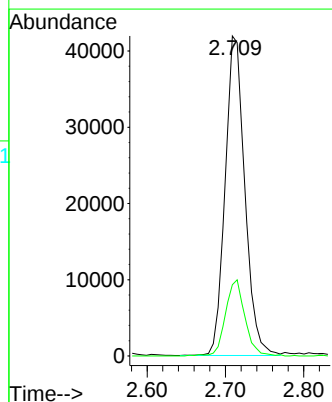
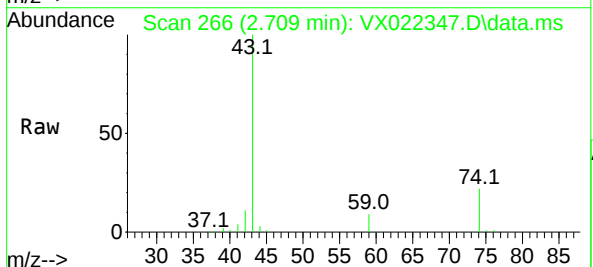
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

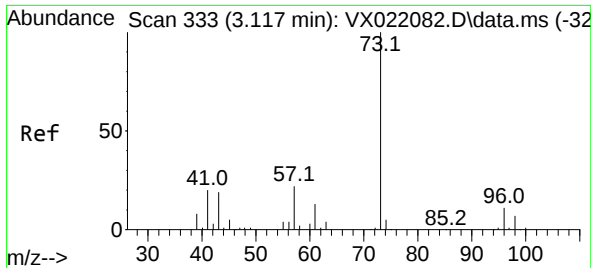
Tgt Ion: 76 Resp: 121064
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 52.90 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 43 Resp: 73403
Ion Ratio Lower Upper
43 100
74 23.5 21.9 32.9

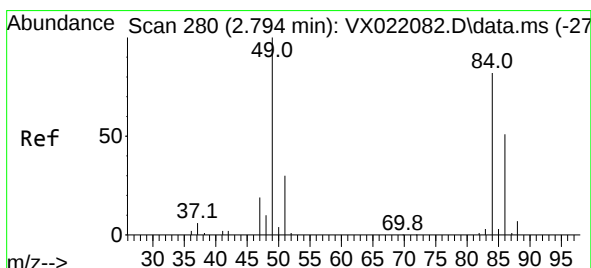
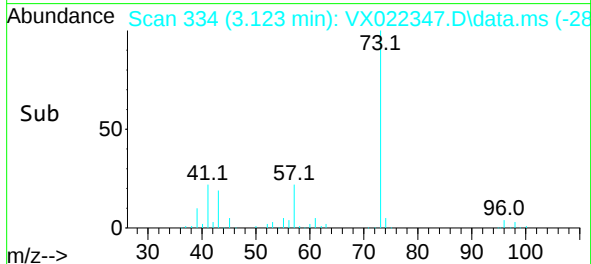
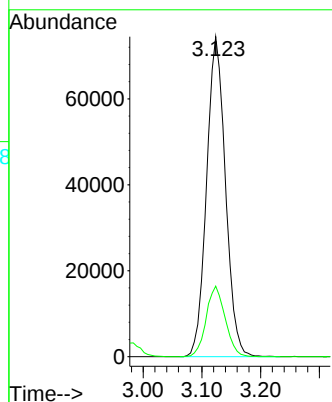
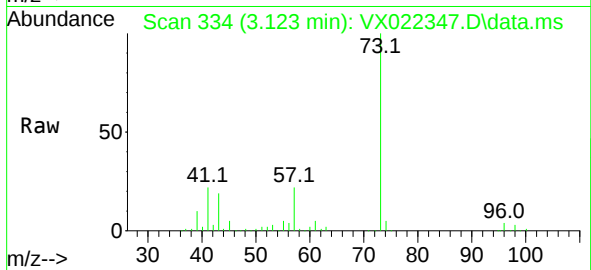




#19
Methyl tert-butyl Ether
Concen: 54.50 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

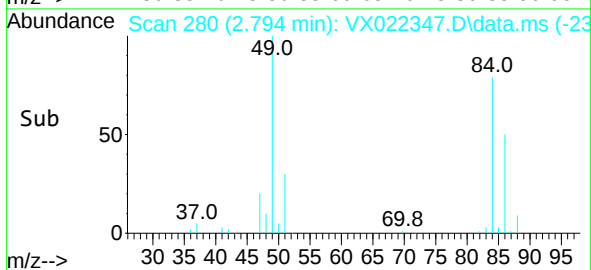
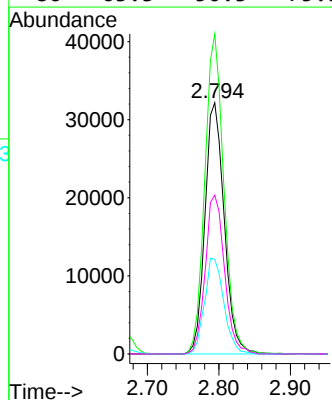
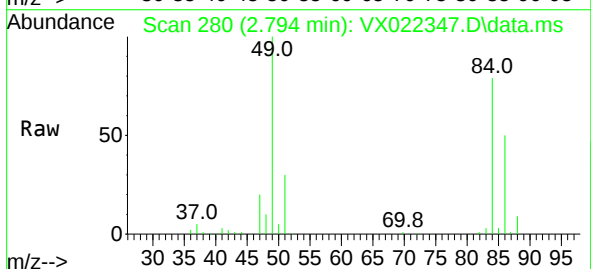
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

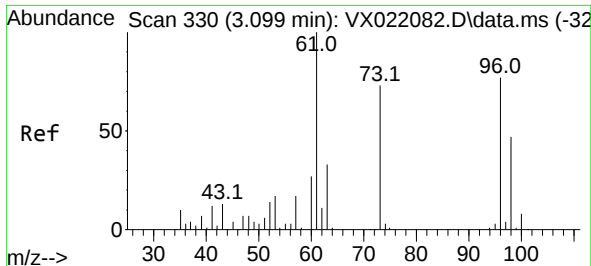
Tgt Ion: 73 Resp: 166217
Ion Ratio Lower Upper
73 100
57 22.1 17.1 25.7



#20
Methylene Chloride
Concen: 52.04 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 84 Resp: 60290
Ion Ratio Lower Upper
84 100
49 127.4 88.6 132.8
51 37.7 27.0 40.6
86 63.3 50.3 75.5

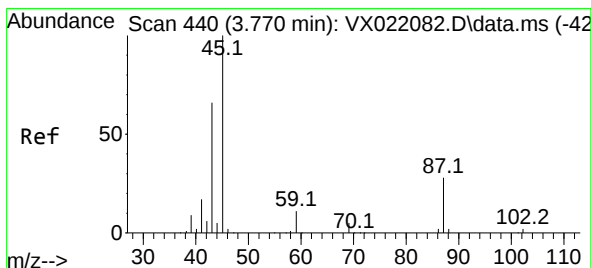
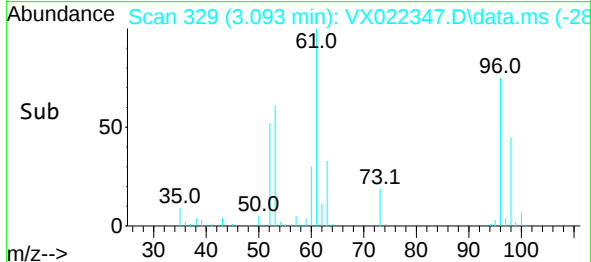
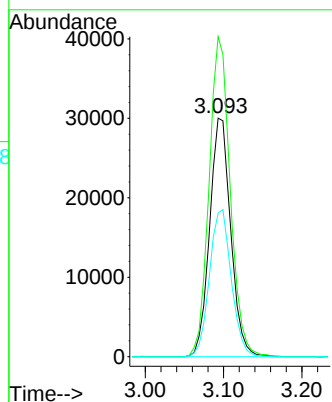
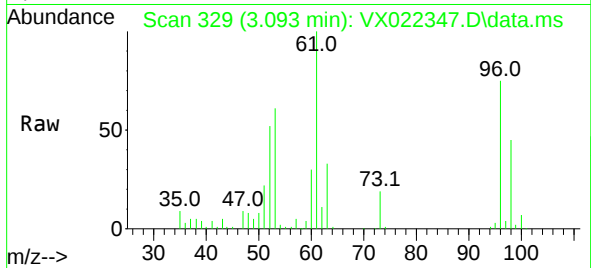




#21
trans-1,2-Dichloroethene
Concen: 58.01 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

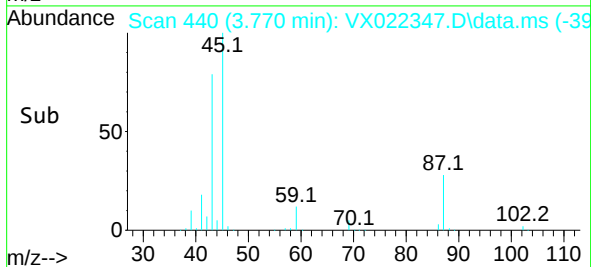
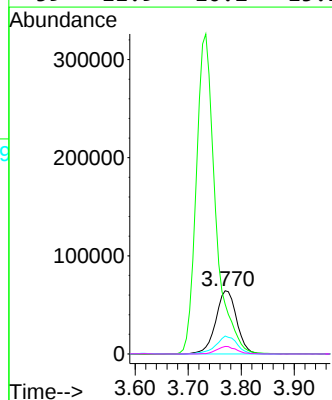
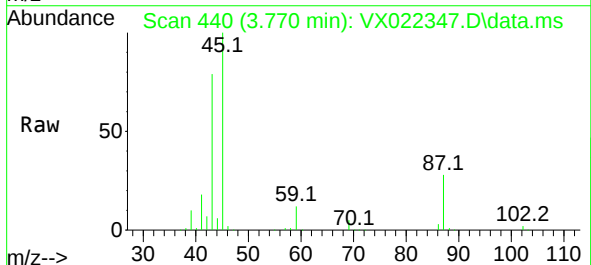
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

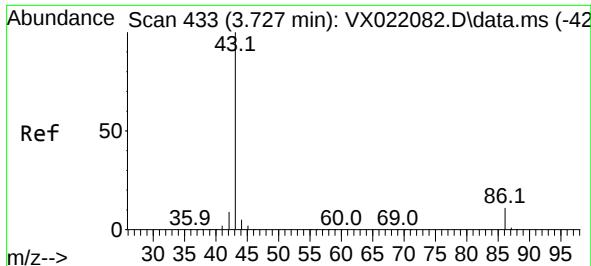
Tgt Ion: 96 Resp: 56178
Ion Ratio Lower Upper
96 100
61 134.1 107.7 161.5
98 60.1 50.4 75.6



#22
Diisopropyl ether
Concen: 56.24 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 45 Resp: 177113
Ion Ratio Lower Upper
45 100
43 78.0 58.0 87.0
87 28.3 25.4 38.0
59 11.9 10.2 15.2

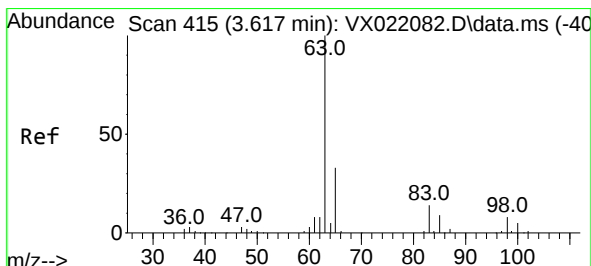
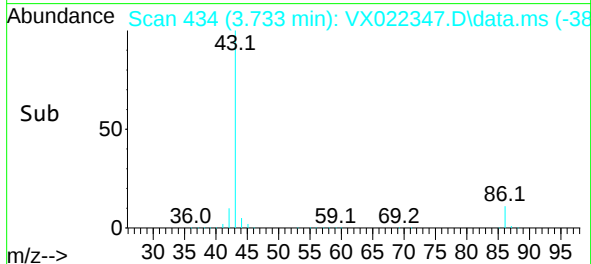
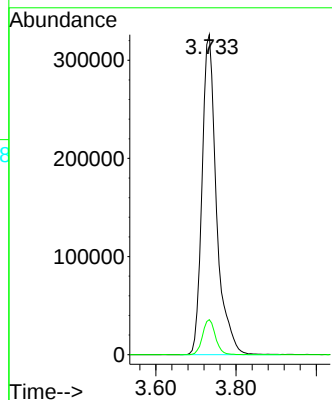
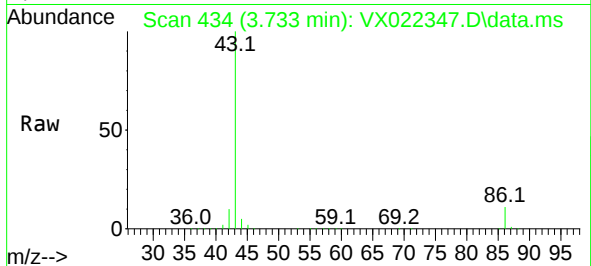




#23
 Vinyl Acetate
 Concen: 269.24 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022347.D
 Acq: 02 Jun 2021 18:36

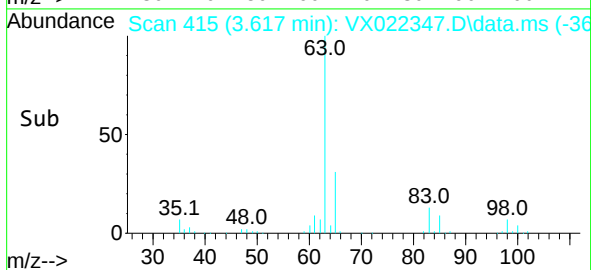
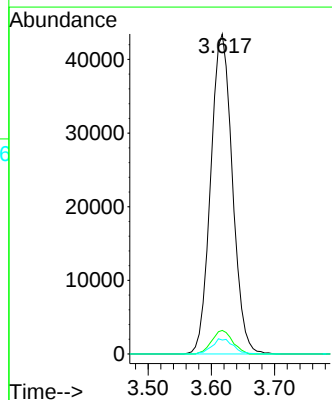
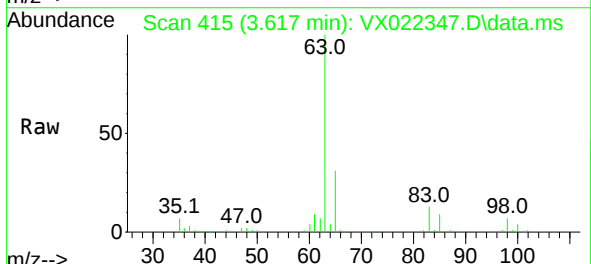
Instrument :
 MSVOA_X
 ClientSampleId :
 33S-20210601MS

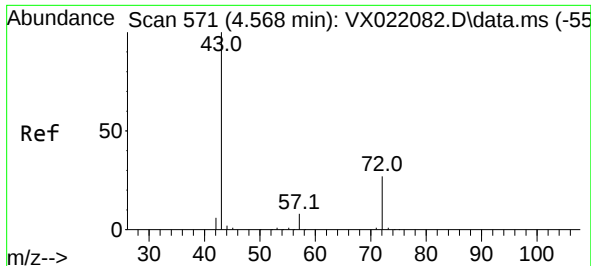
Tgt Ion: 43 Resp: 816434
 Ion Ratio Lower Upper
 43 100
 86 11.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 56.04 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022347.D
 Acq: 02 Jun 2021 18:36

Tgt Ion: 63 Resp: 103581
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.8 11.2
 100 4.3 2.5 7.5

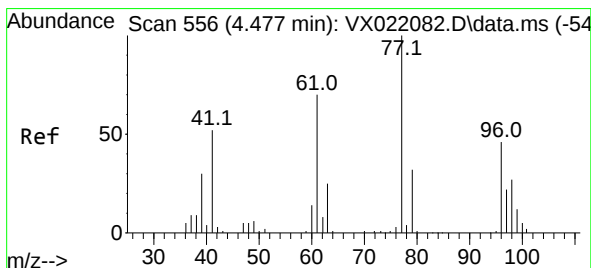
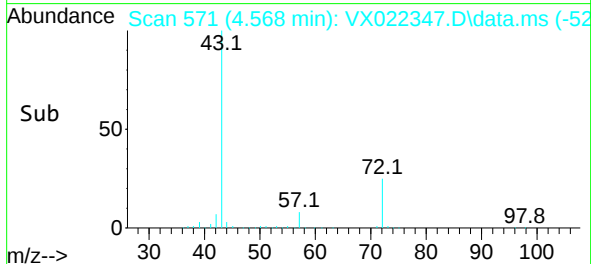
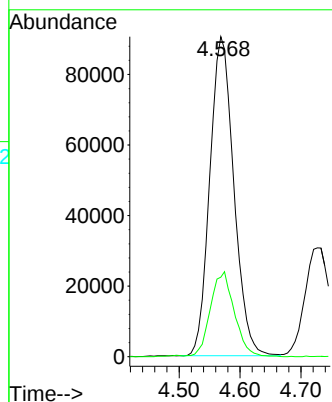
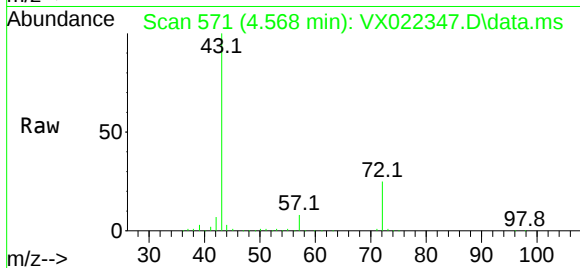




#25
2-Butanone
Concen: 294.07 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

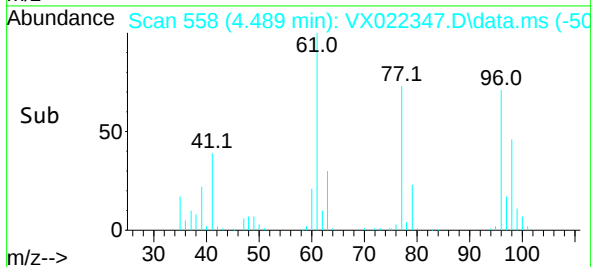
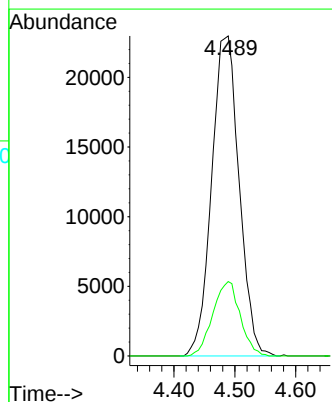
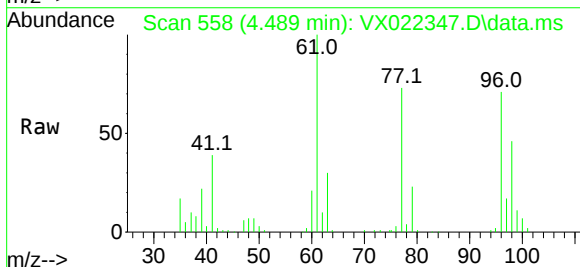
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

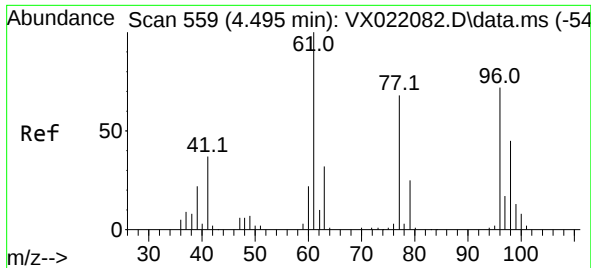
Tgt Ion: 43 Resp: 248222
Ion Ratio Lower Upper
43 100
72 24.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 43.89 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.012 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 77 Resp: 72004
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 56.19 ug/l

RT: 4.495 min Scan# 559

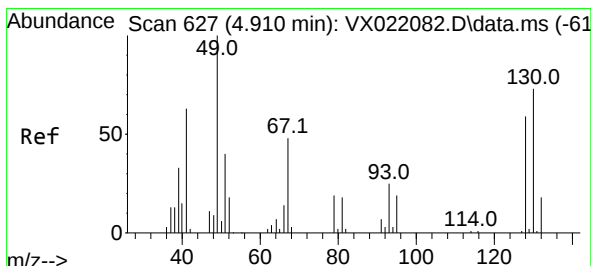
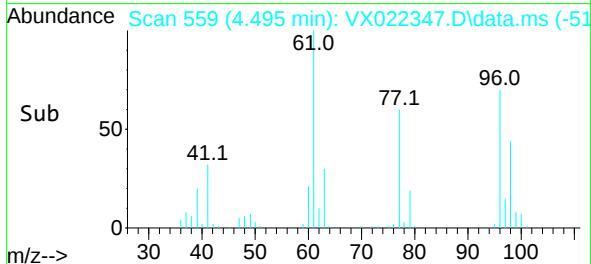
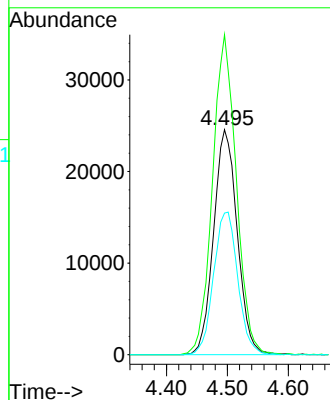
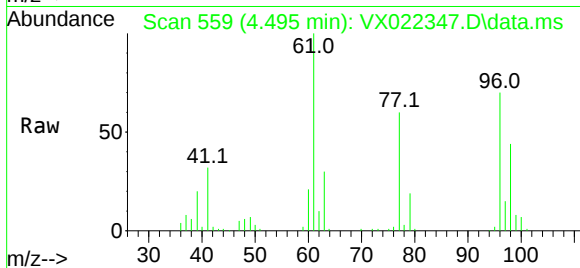
Delta R.T. 0.000 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

Tgt Ion: 96 Resp: 66175

Ion	Ratio	Lower	Upper
96	100		
61	142.9	0.0	285.6
98	64.9	0.0	129.6



#28

Bromochloromethane

Concen: 54.71 ug/l

RT: 4.910 min Scan# 627

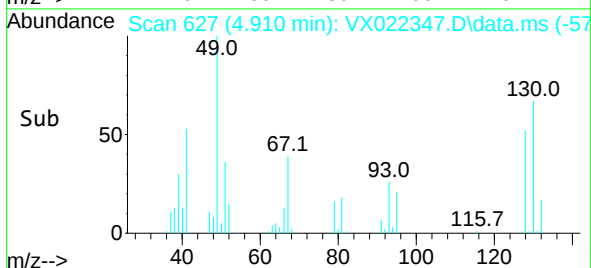
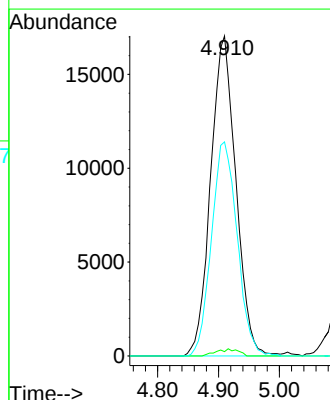
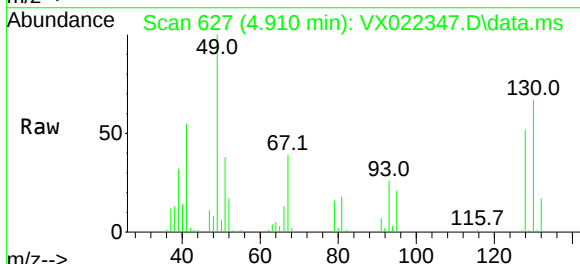
Delta R.T. -0.000 min

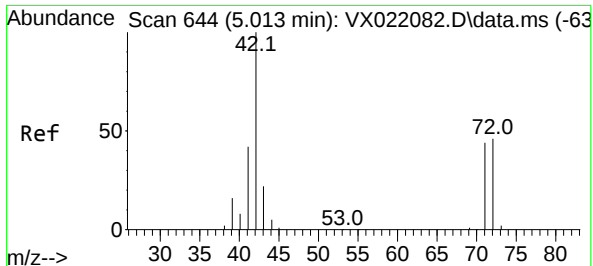
Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

Tgt Ion: 49 Resp: 49054

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	68.4	68.2	102.2





#29

Tetrahydrofuran

Concen: 293.11 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

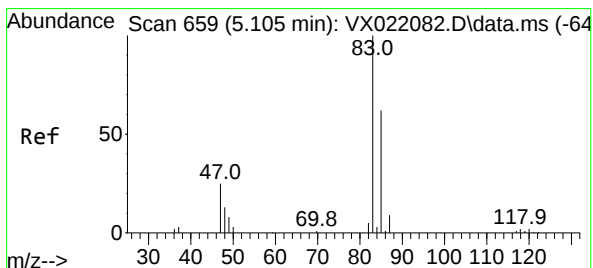
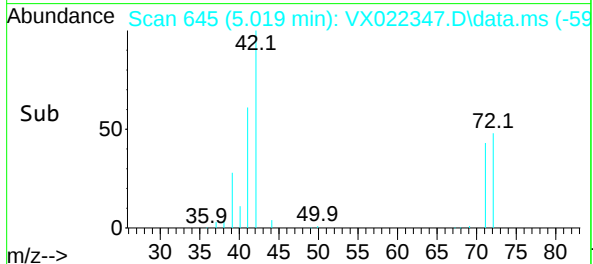
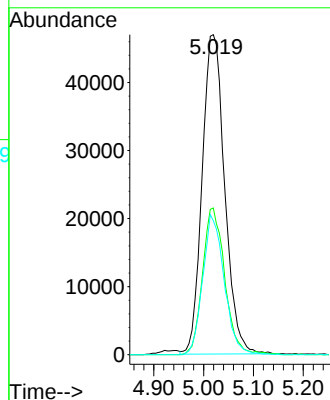
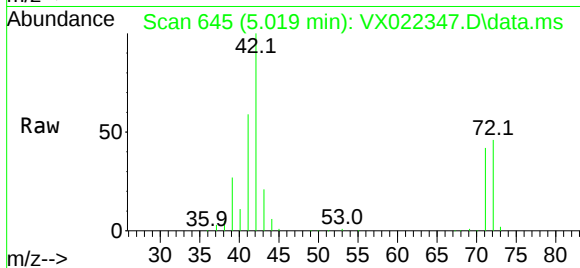
Tgt Ion: 42 Resp: 147257

Ion Ratio Lower Upper

42 100

72 45.4 41.7 62.5

71 41.7 38.4 57.6



#30

Chloroform

Concen: 54.37 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX022347.D

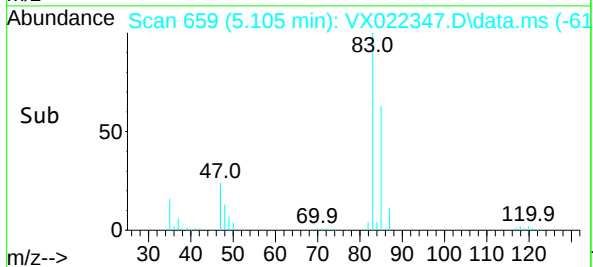
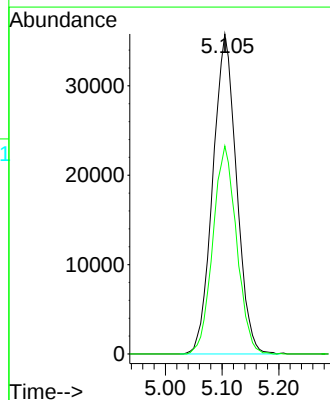
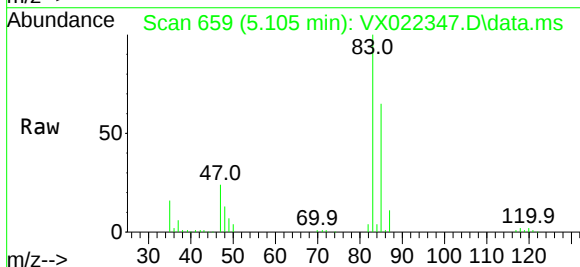
Acq: 02 Jun 2021 18:36

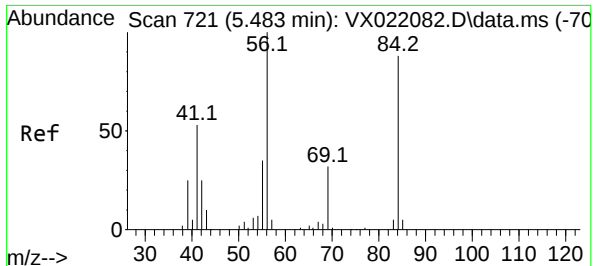
Tgt Ion: 83 Resp: 103830

Ion Ratio Lower Upper

83 100

85 65.0 52.0 78.0

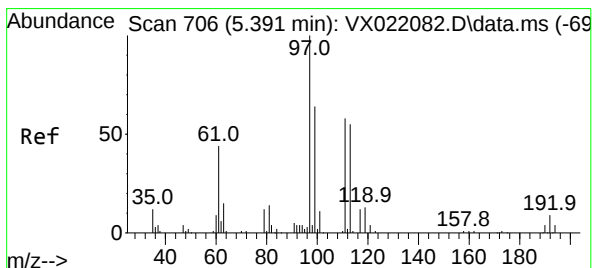
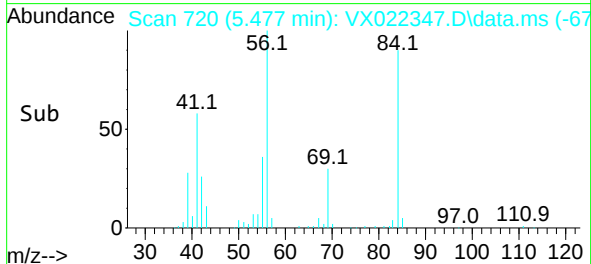
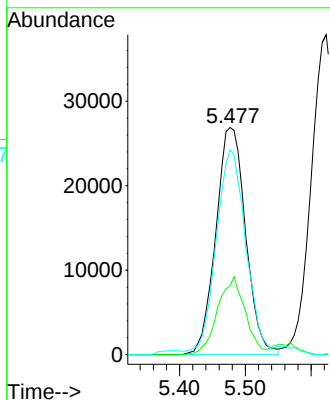
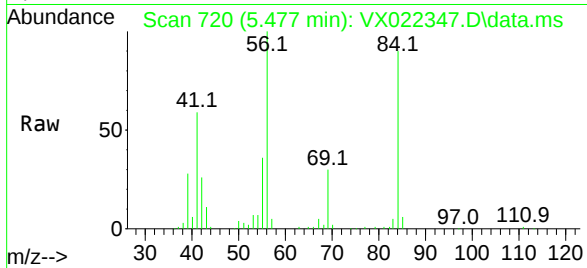




#31
Cyclohexane
Concen: 56.32 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

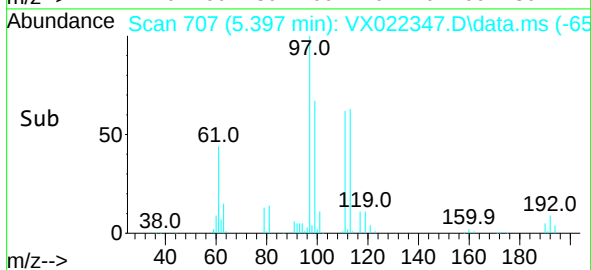
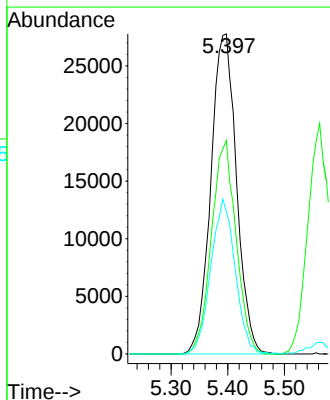
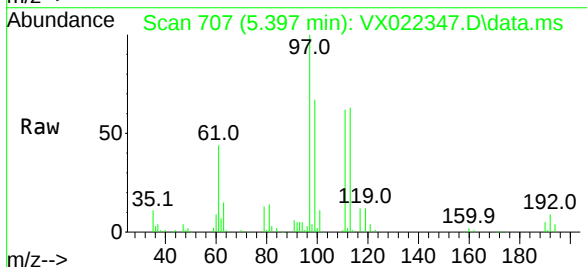
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

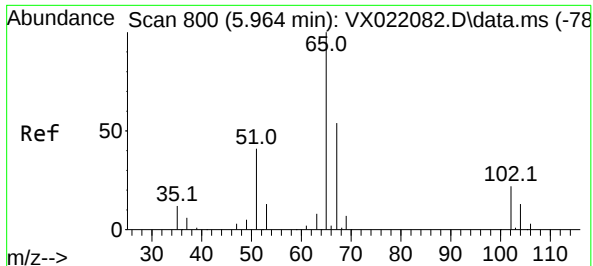
Tgt Ion: 56 Resp: 84805
Ion Ratio Lower Upper
56 100
69 30.3 25.3 37.9
84 88.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 53.44 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 97 Resp: 87204
Ion Ratio Lower Upper
97 100
99 64.0 51.5 77.3
61 45.9 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 55.24 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022347.D

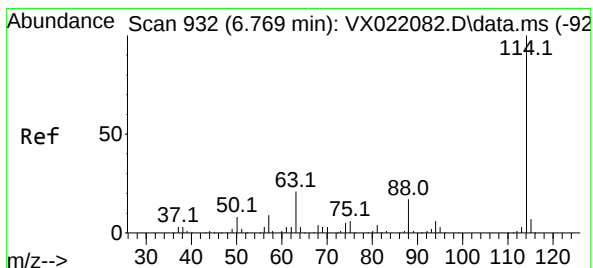
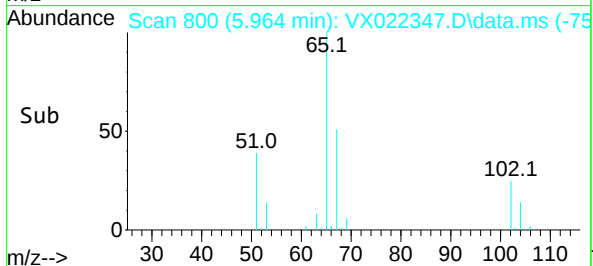
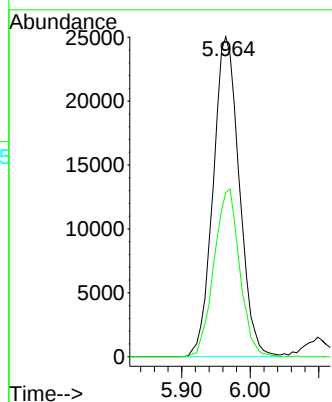
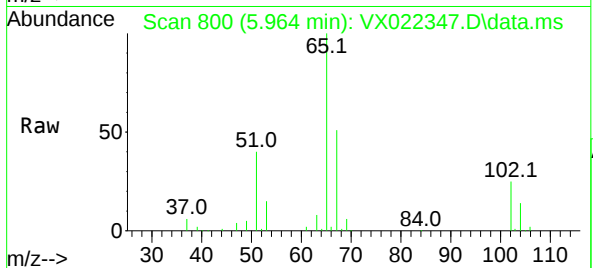
Acq: 02 Jun 2021 18:36

Tgt Ion: 65 Resp: 66192

Ion Ratio Lower Upper

65 100

67 51.4 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

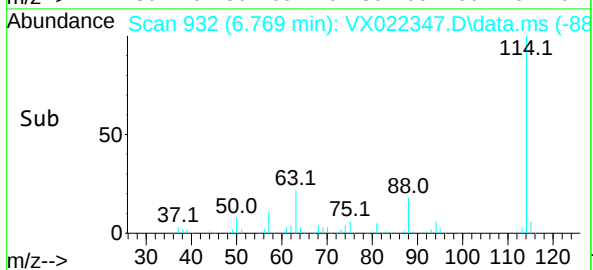
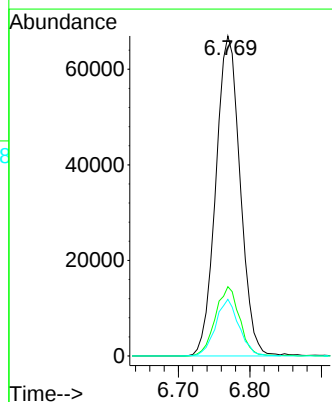
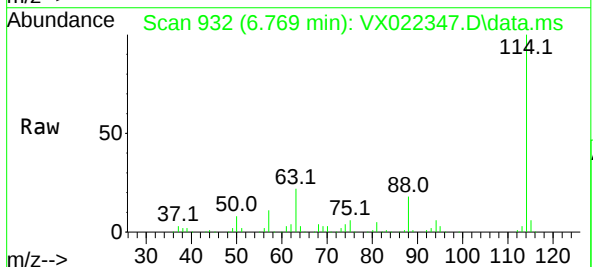
Tgt Ion: 114 Resp: 158300

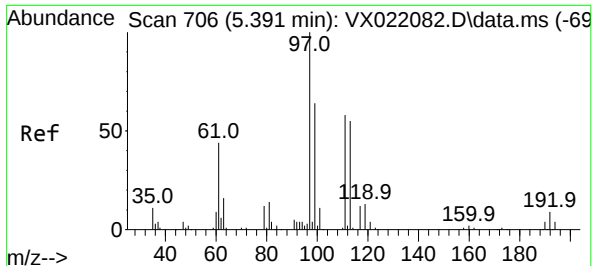
Ion Ratio Lower Upper

114 100

63 21.7 0.0 40.8

88 17.7 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.88 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

Tgt Ion:113 Resp: 49064

Ion Ratio Lower Upper

113 100

111 102.2 81.9 122.9

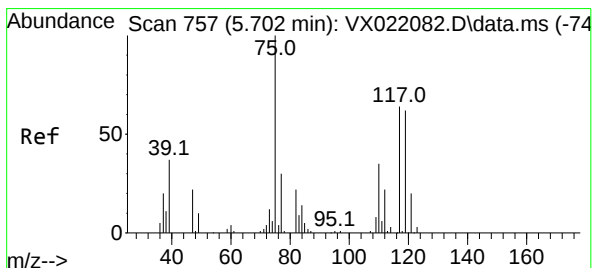
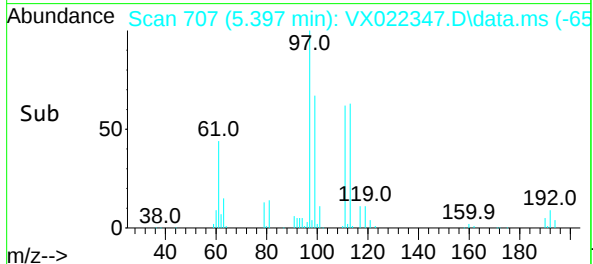
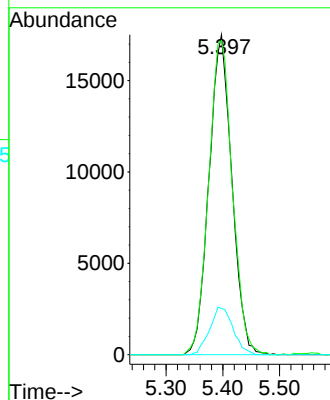
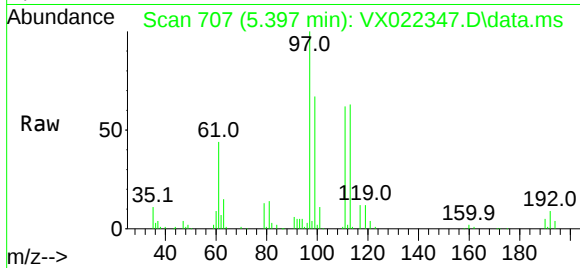
192 15.2 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :

33S-20210601MS



#36

1,1-Dichloropropene

Concen: 54.90 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

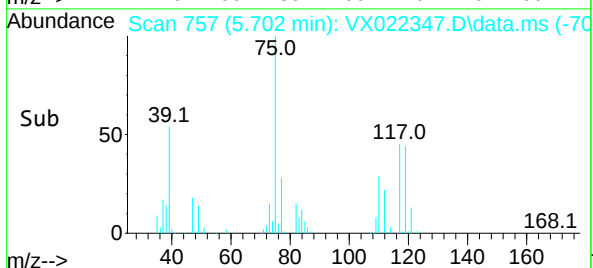
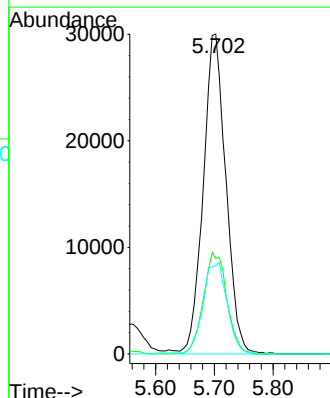
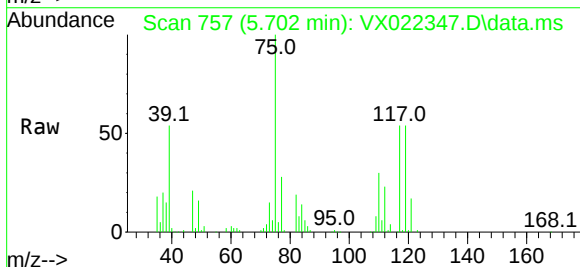
Tgt Ion: 75 Resp: 80359

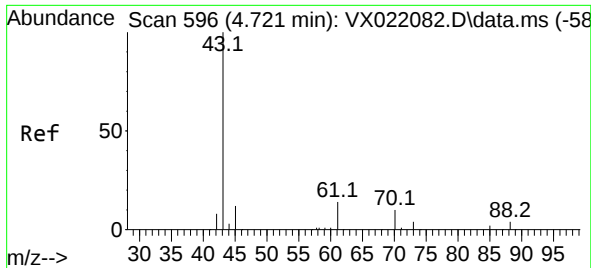
Ion Ratio Lower Upper

75 100

110 32.8 18.1 54.4

77 30.4 25.3 37.9





#37

Ethyl Acetate

Concen: 50.50 ug/l

RT: 4.727 min Scan# 597

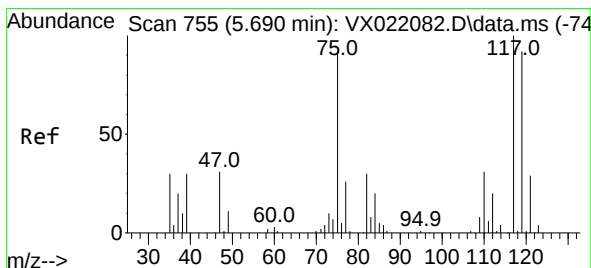
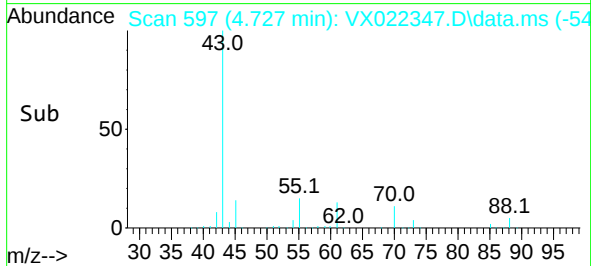
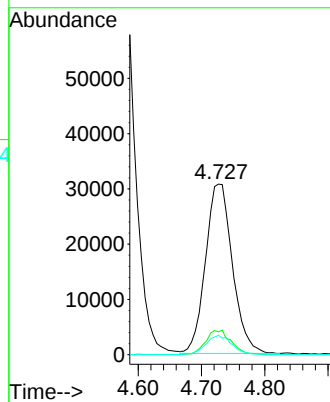
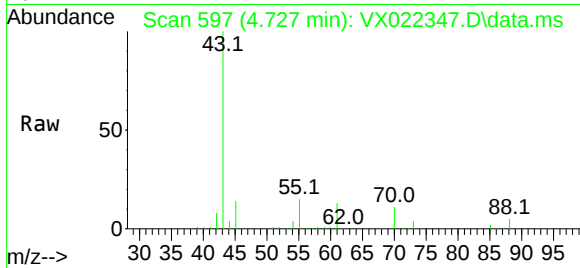
Delta R.T. 0.006 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

Tgt Ion: 43	Resp: 90615
Ion Ratio	Lower Upper
43	100
61	13.7 12.8 19.2
70	11.1 10.5 15.7

Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS



#38

Carbon Tetrachloride

Concen: 50.35 ug/l

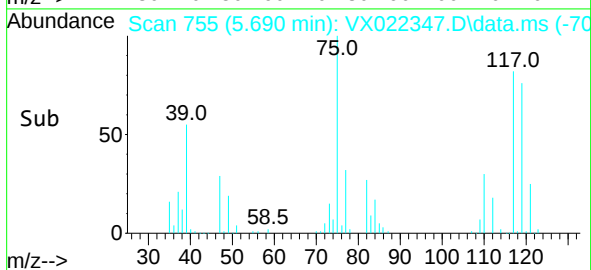
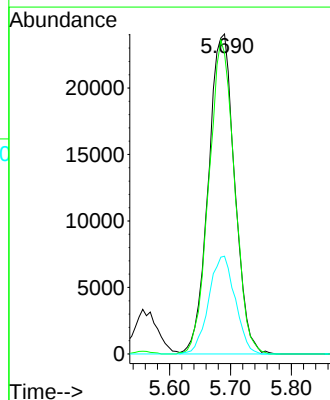
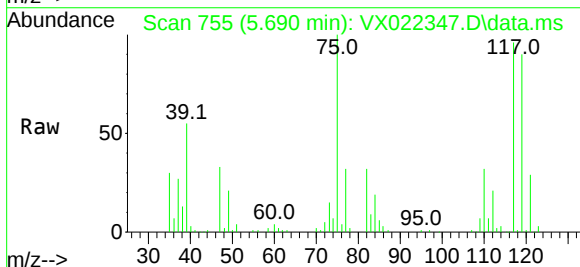
RT: 5.690 min Scan# 755

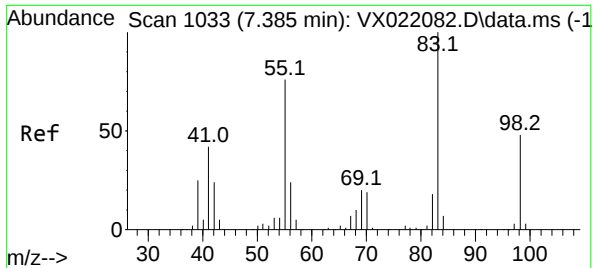
Delta R.T. 0.000 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

Tgt Ion: 117	Resp: 72097
Ion Ratio	Lower Upper
117	100
119	94.0 76.2 114.2
121	30.5 24.8 37.2

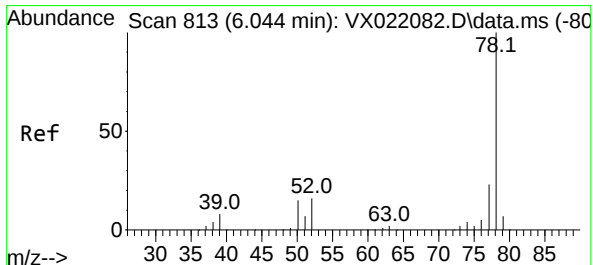
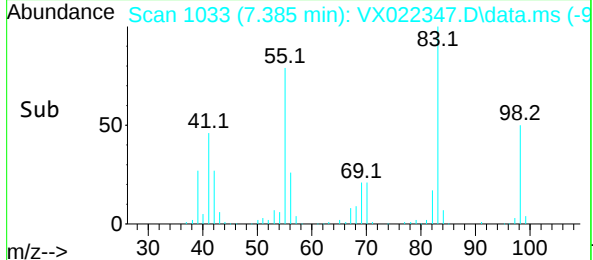
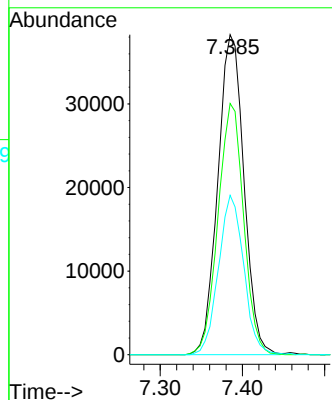
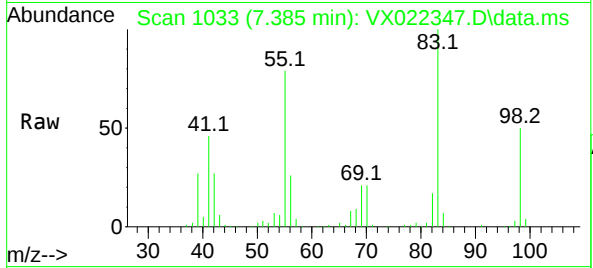




#39
Methylcyclohexane
Concen: 51.03 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

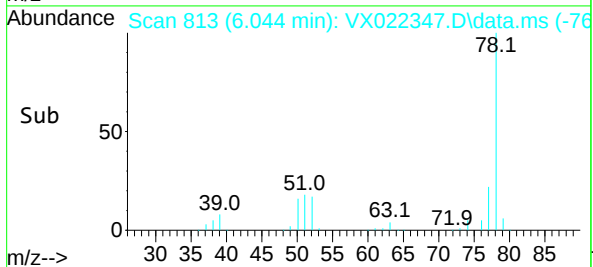
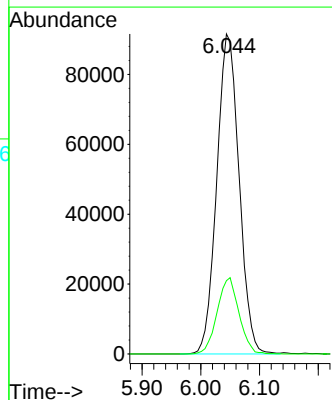
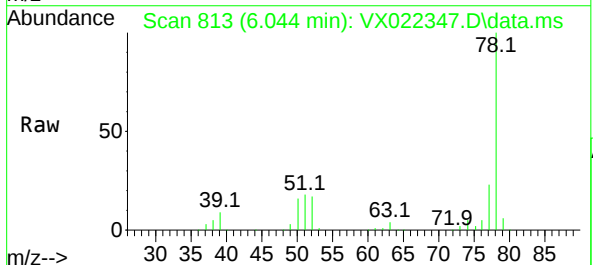
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

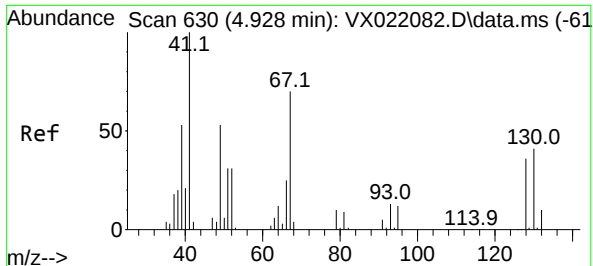
Tgt Ion: 83 Resp: 84717
Ion Ratio Lower Upper
83 100
55 78.5 58.9 88.3
98 49.8 38.1 57.1



#40
Benzene
Concen: 53.72 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 78 Resp: 241938
Ion Ratio Lower Upper
78 100
77 22.9 18.9 28.3

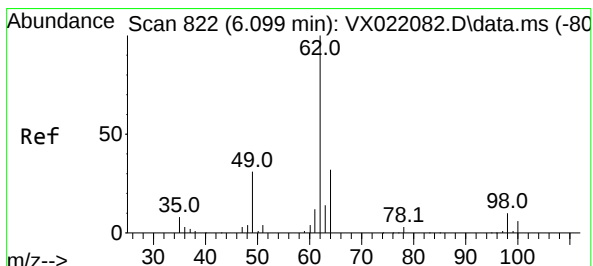
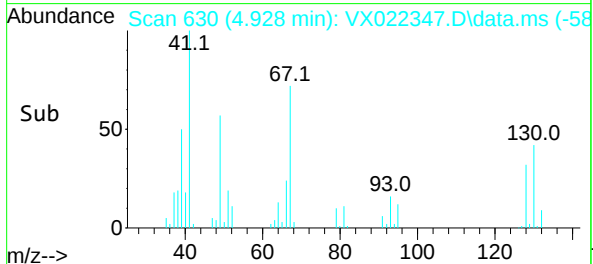
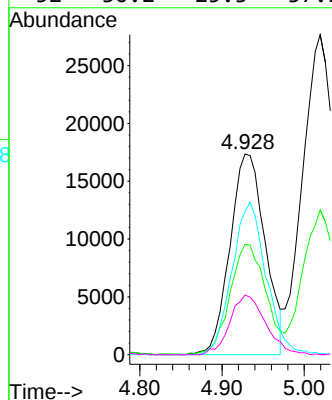
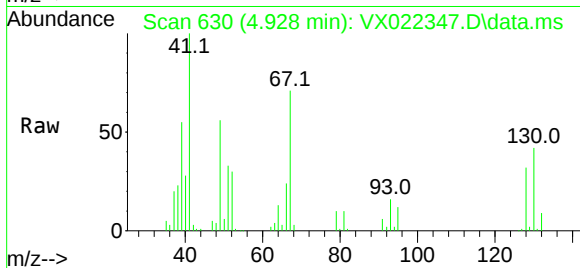




#41
Methacrylonitrile
Concen: 53.67 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

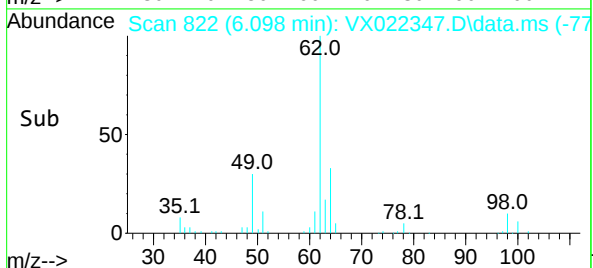
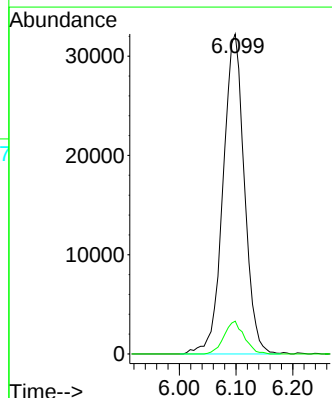
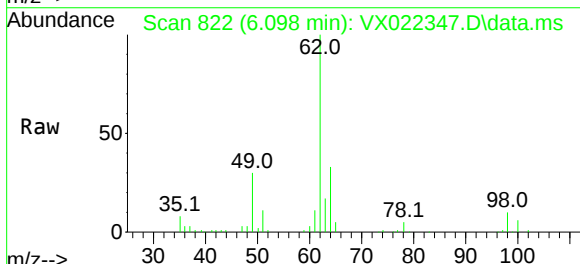
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

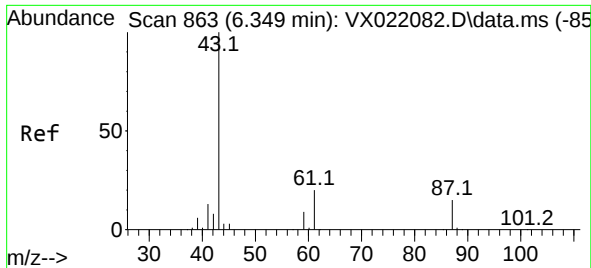
Tgt Ion:	41	Resp:	51524
Ion	Ratio	Lower	Upper
41	100		
39	57.0	42.5	63.7
67	74.0	65.0	97.6
52	30.2	25.3	37.9



#42
1,2-Dichloroethane
Concen: 53.30 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:	62	Resp:	84105
Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	20.2

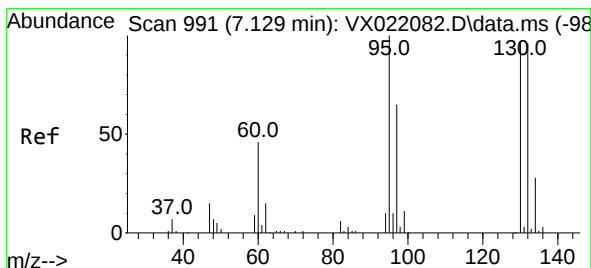
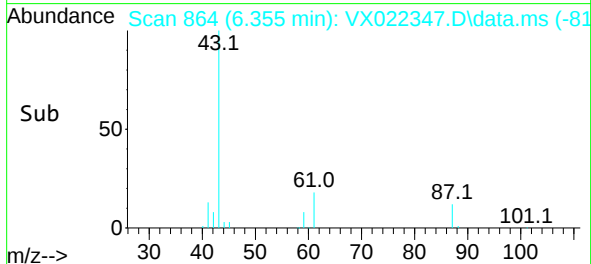
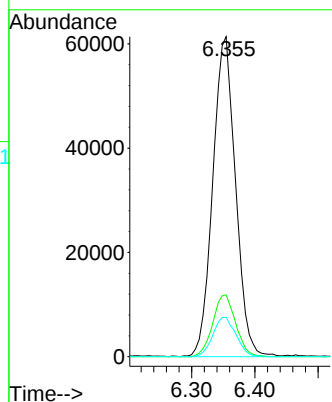
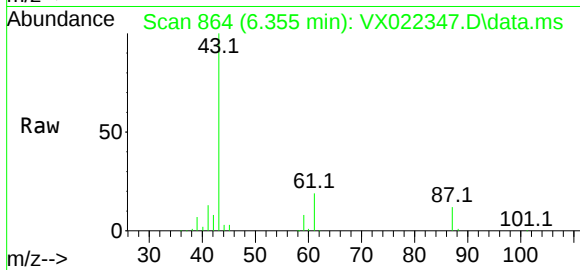




#43
Isopropyl Acetate
Concen: 52.23 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

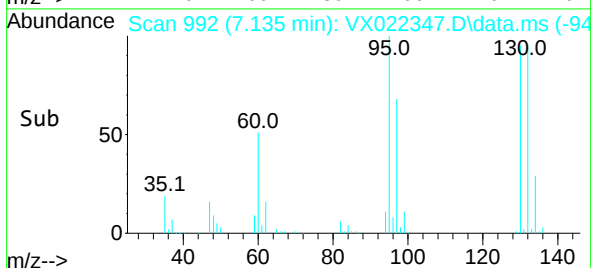
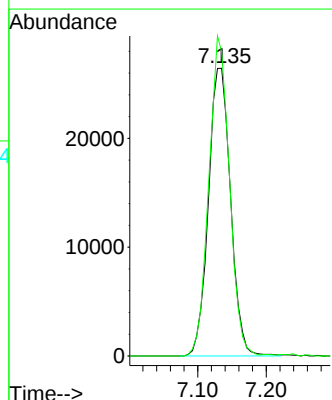
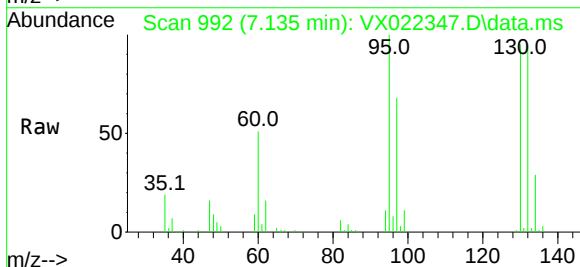
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

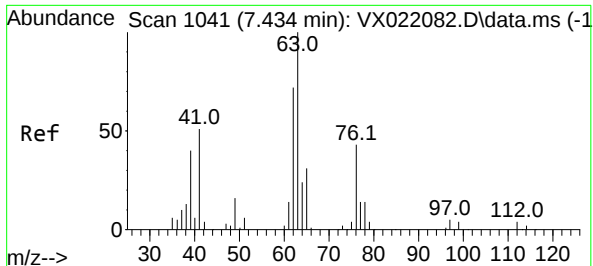
Tgt Ion: 43 Resp: 153306
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 12.5 12.5 18.7



#44
Trichloroethene
Concen: 53.04 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:130 Resp: 59360
Ion Ratio Lower Upper
130 100
95 105.8 0.0 198.0





#45

1,2-Dichloropropane

Concen: 53.72 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.006 min

Lab File: VX022347.D

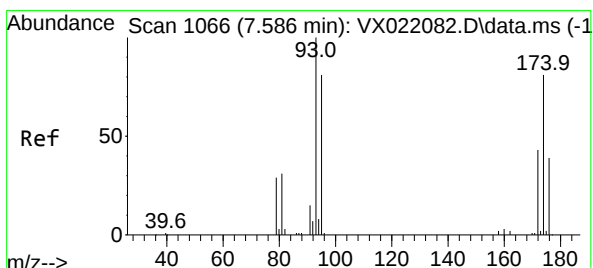
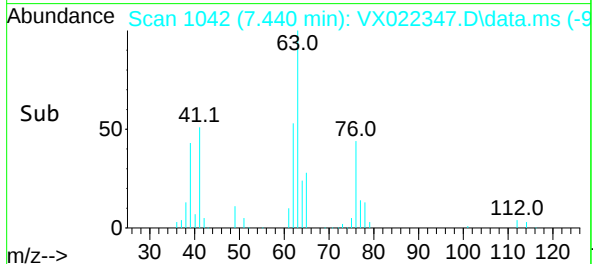
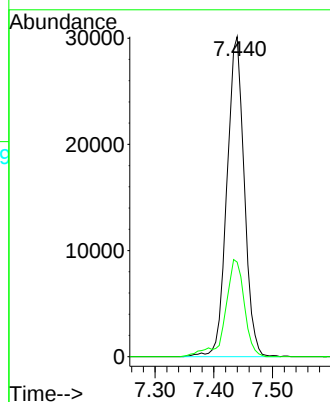
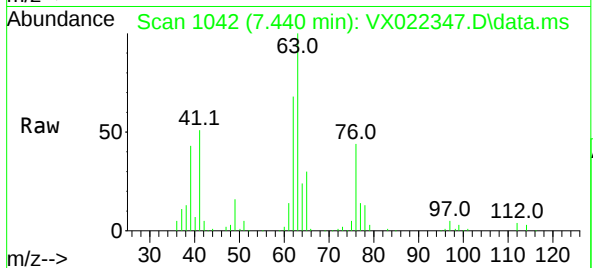
Acq: 02 Jun 2021 18:36

Tgt Ion: 63 Resp: 61723

Ion Ratio Lower Upper

63 100

65 29.6 25.7 38.5



#46

Dibromomethane

Concen: 53.53 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

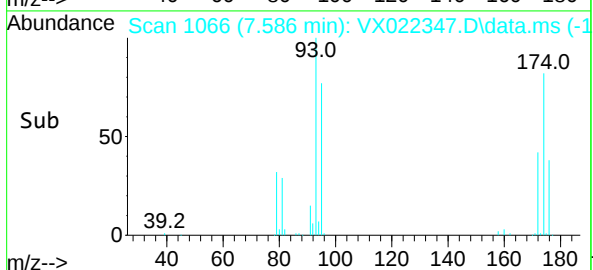
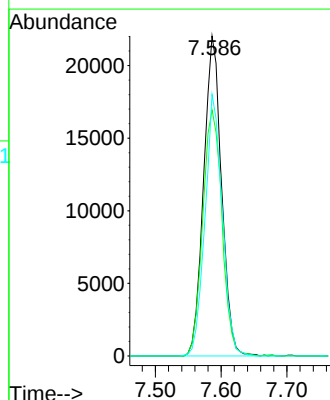
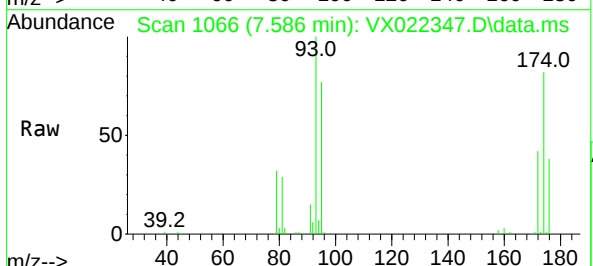
Tgt Ion: 93 Resp: 41722

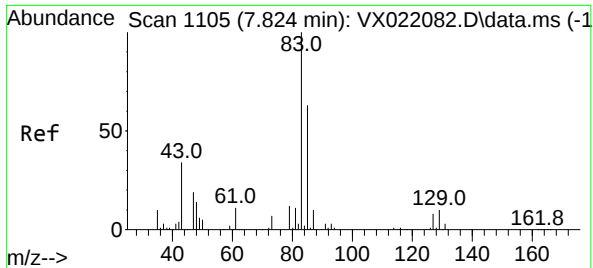
Ion Ratio Lower Upper

93 100

95 82.5 66.8 100.2

174 79.1 83.1 124.7#

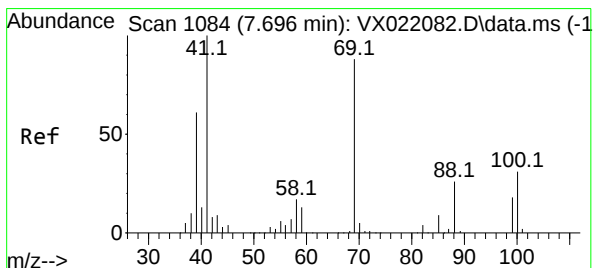
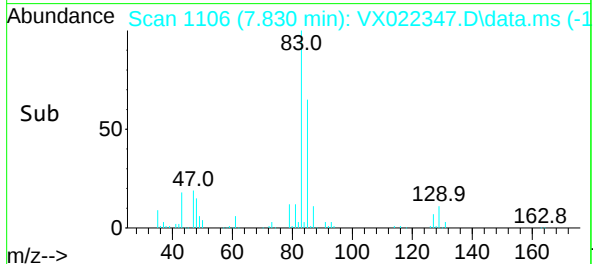
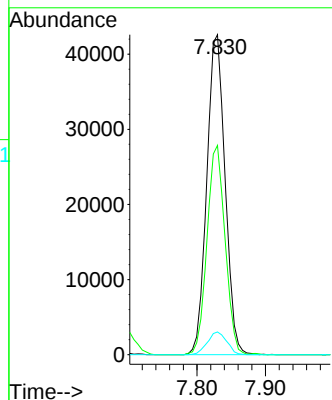
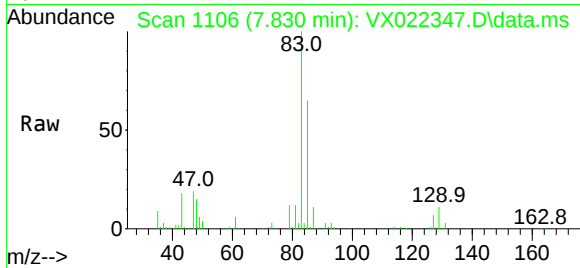




#47
Bromodichloromethane
Concen: 50.70 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

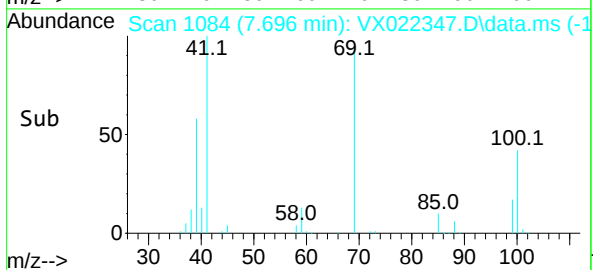
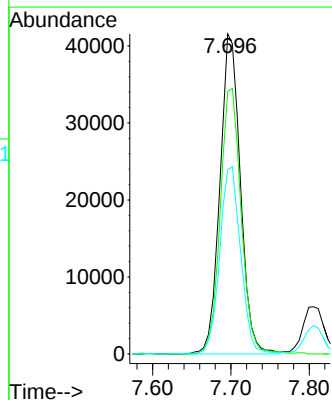
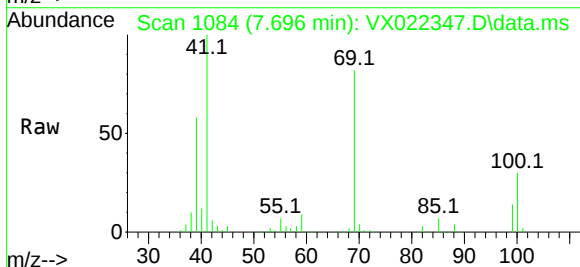
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

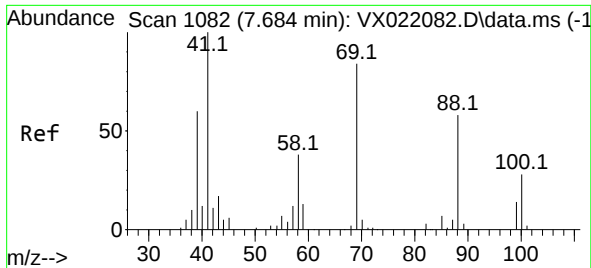
Tgt Ion: 83	Resp: 79087
Ion Ratio	Lower Upper
83 100	
85 65.4	51.4 77.0
127 7.1	6.8 10.2



#48
Methyl methacrylate
Concen: 55.74 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 41	Resp: 75398
Ion Ratio	Lower Upper
41 100	
69 84.8	76.0 114.0
39 59.7	44.6 67.0



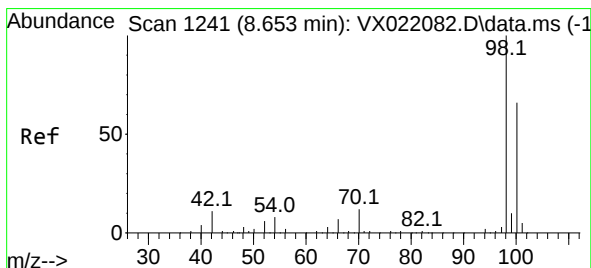
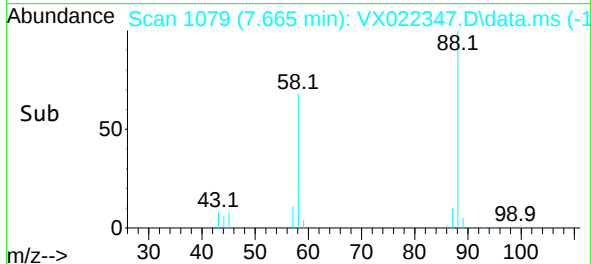
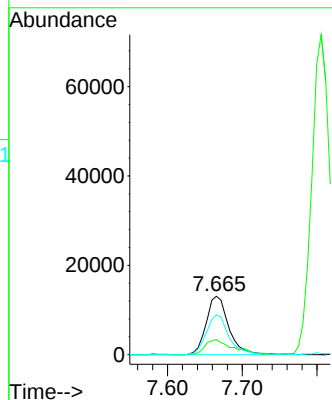
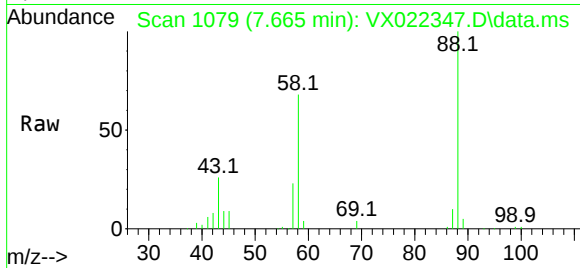


#49
1,4-Dioxane
Concen: 1036.59 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

Tgt Ion: 88 Resp: 27299

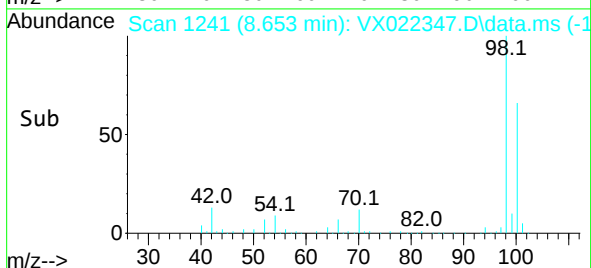
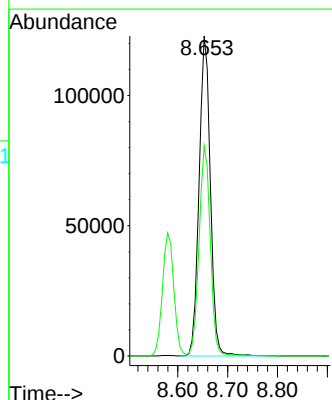
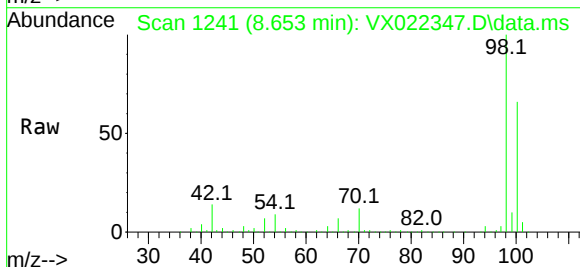
Ion	Ratio	Lower	Upper
88	100		
43	32.2	23.2	34.8
58	68.8	55.0	82.4

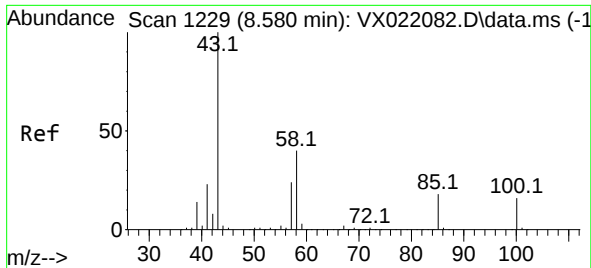


#50
Toluene-d8
Concen: 49.81 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 98 Resp: 192633

Ion	Ratio	Lower	Upper
98	100		
100	65.9	51.9	77.9

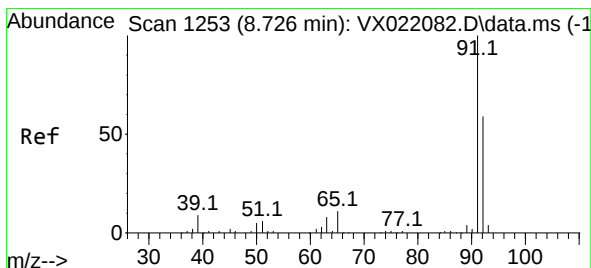
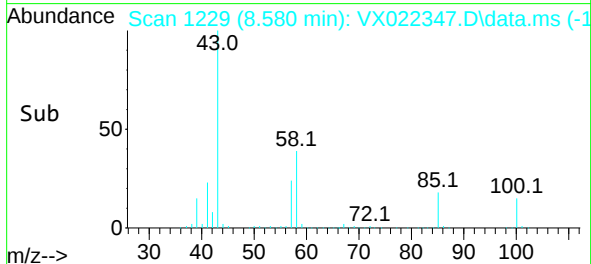
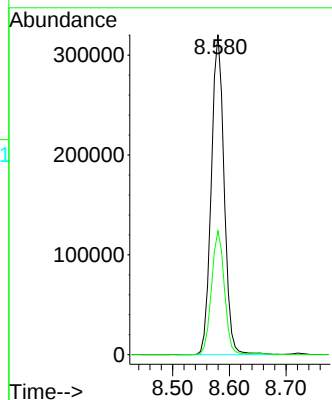
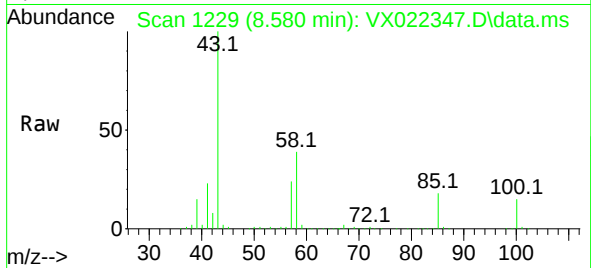




#51
4-Methyl-2-Pentanone
Concen: 286.46 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

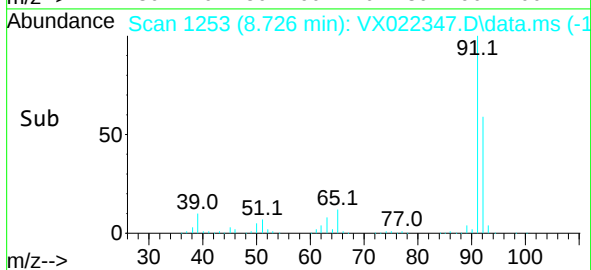
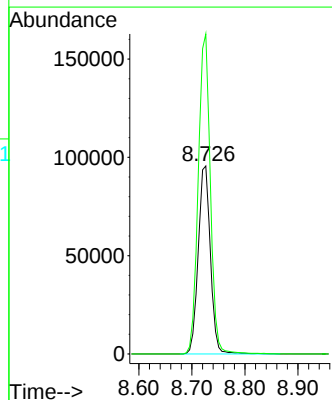
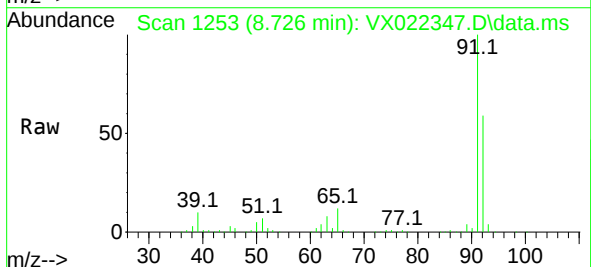
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

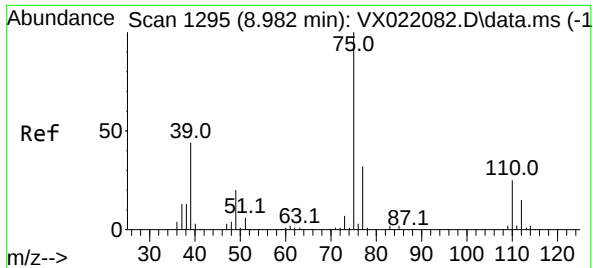
Tgt Ion: 43 Resp: 503623
Ion Ratio Lower Upper
43 100
58 38.7 35.4 53.0



#52
Toluene
Concen: 53.49 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 92 Resp: 152568
Ion Ratio Lower Upper
92 100
91 169.4 137.1 205.7

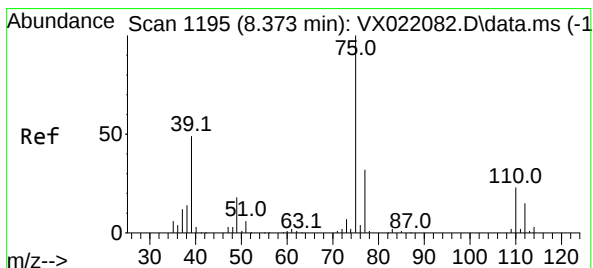
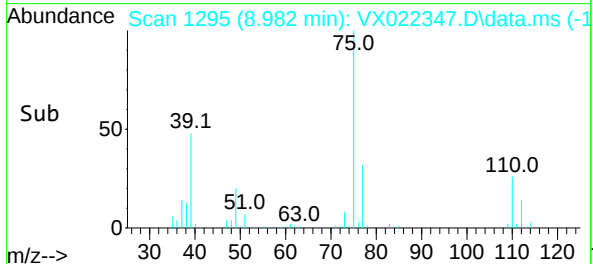
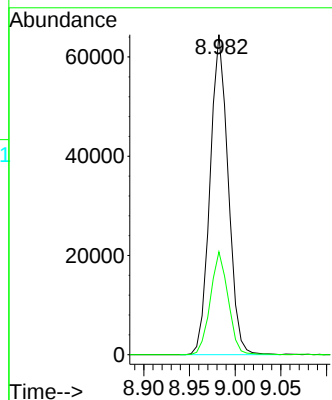
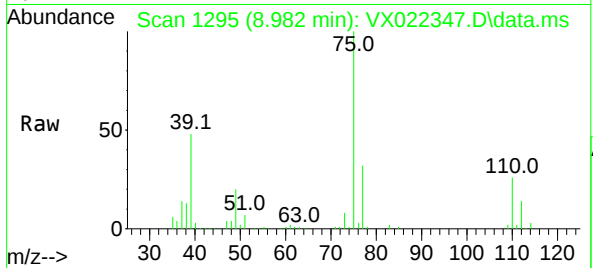




#53
t-1,3-Dichloropropene
Concen: 49.24 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

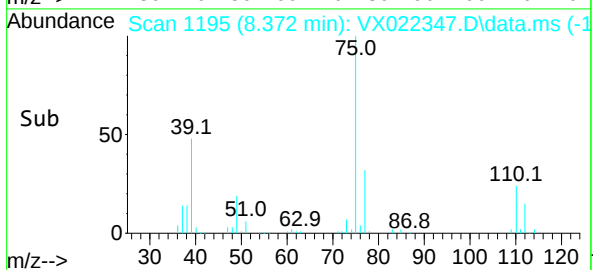
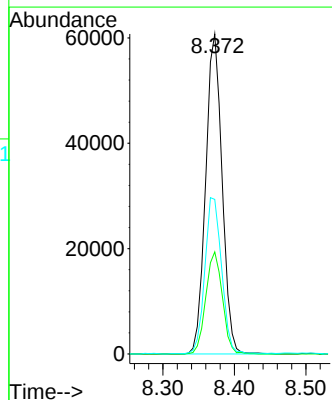
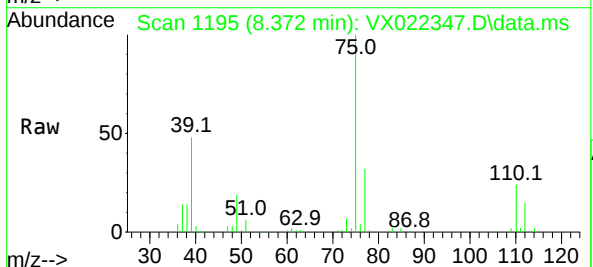
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

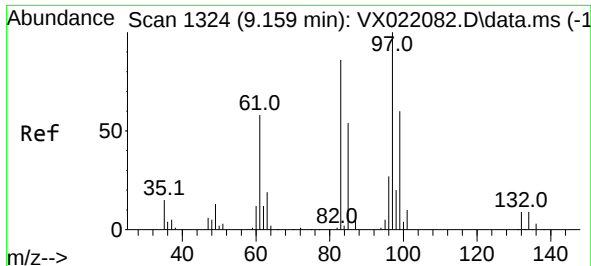
Tgt Ion: 75 Resp: 88656
Ion Ratio Lower Upper
75 100
77 32.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 50.17 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

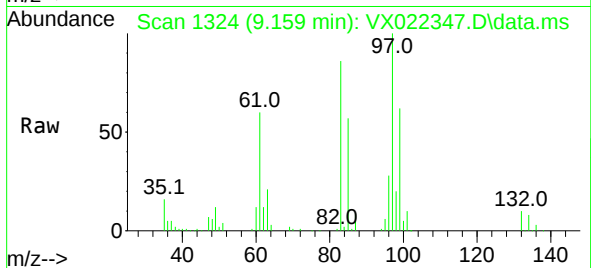
Tgt Ion: 75 Resp: 97107
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5
39 48.2 35.1 52.7



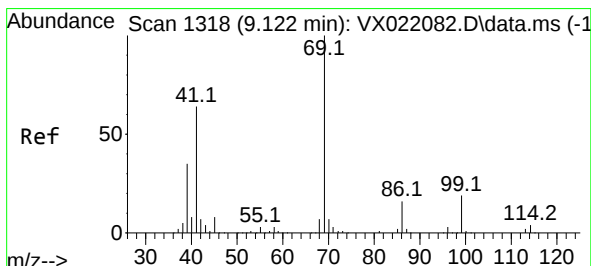
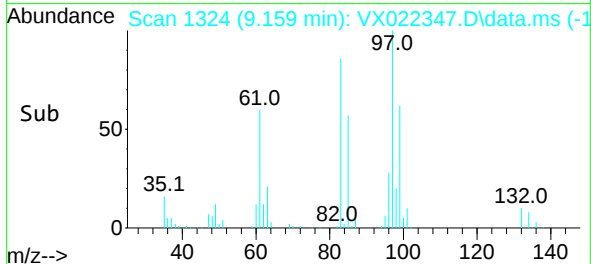
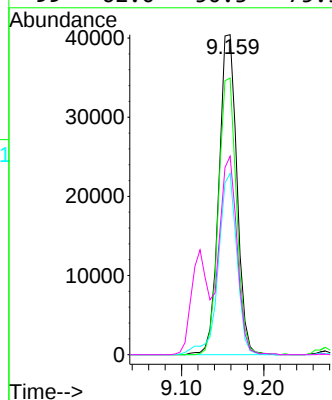


#55
1,1,2-Trichloroethane
Concen: 53.17 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

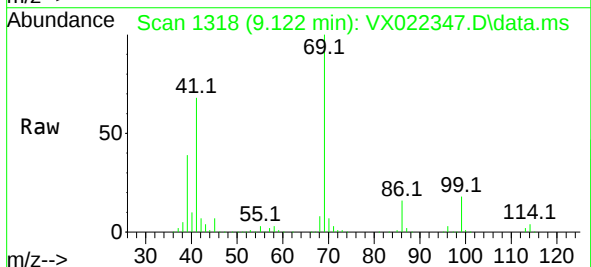
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS



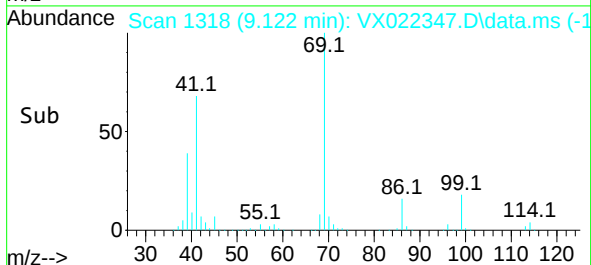
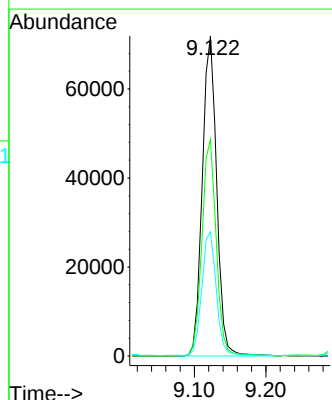
Tgt Ion:	97	Resp:	61569
Ion	Ratio	Lower	Upper
97	100		
83	86.4	69.3	103.9
85	56.7	44.3	66.5
99	62.0	50.3	75.5

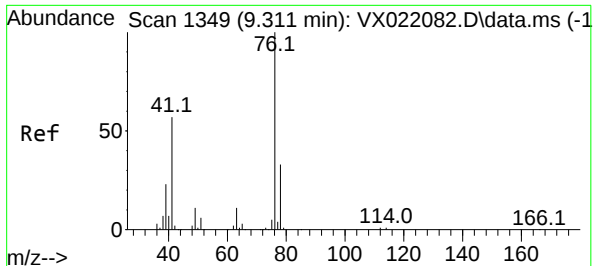


#56
Ethyl methacrylate
Concen: 53.66 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36



Tgt Ion:	69	Resp:	100410
Ion	Ratio	Lower	Upper
69	100		
41	67.4	46.8	70.2
39	39.4	24.7	37.1



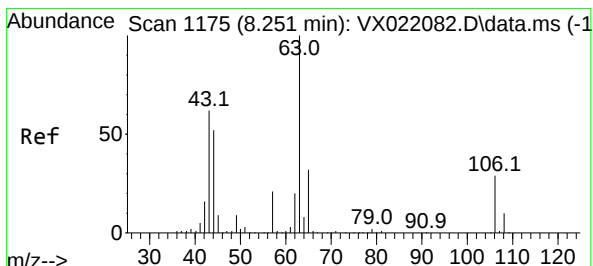
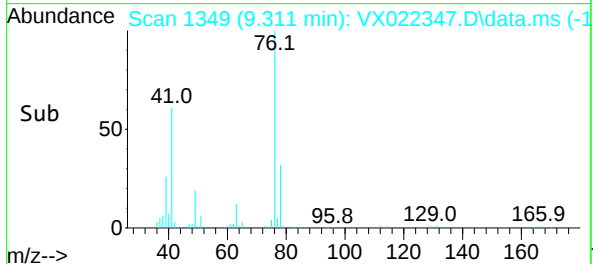
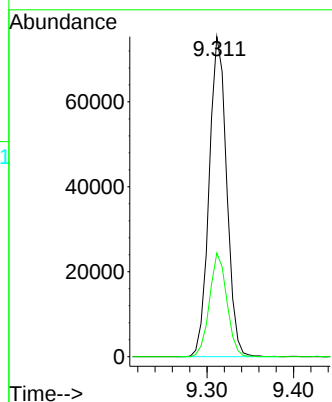
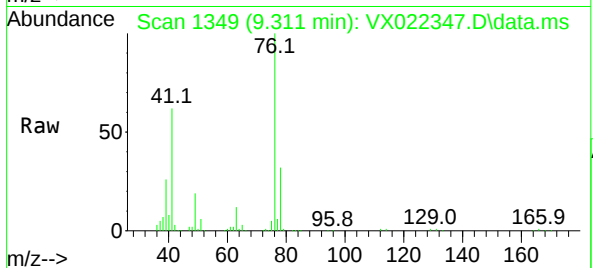


#57

1,3-Dichloropropane
Concen: 53.54 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

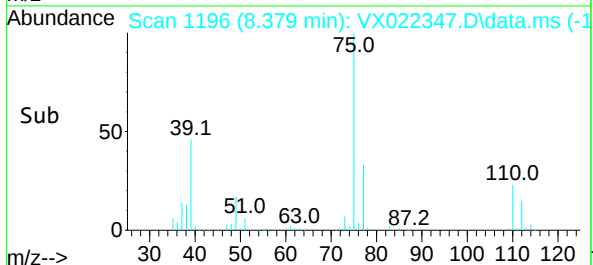
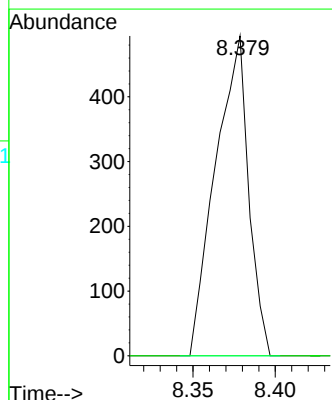
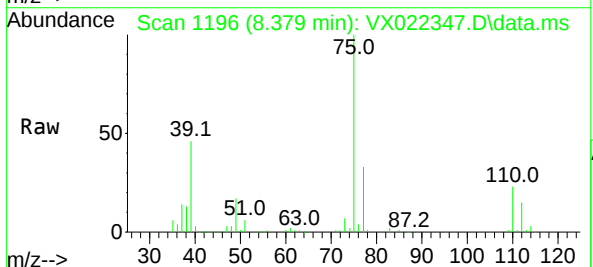
Tgt Ion: 76 Resp: 105836
Ion Ratio Lower Upper
76 100
78 31.9 26.2 39.2

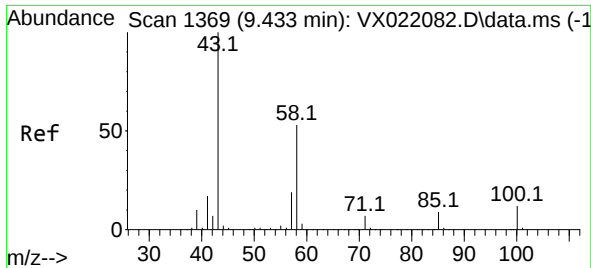


#58

2-Chloroethyl Vinyl ether
Concen: 0.68 ug/l
RT: 8.379 min Scan# 1196
Delta R.T. 0.128 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 63 Resp: 692
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#

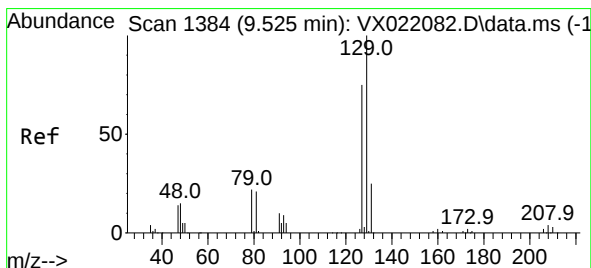
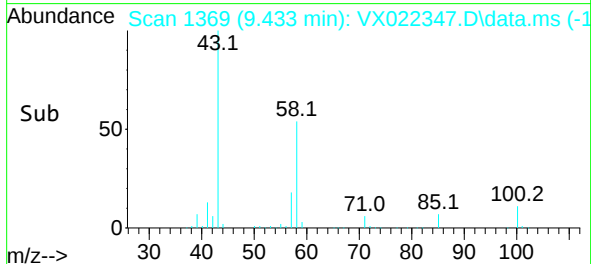
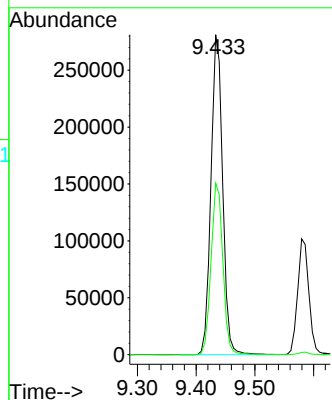
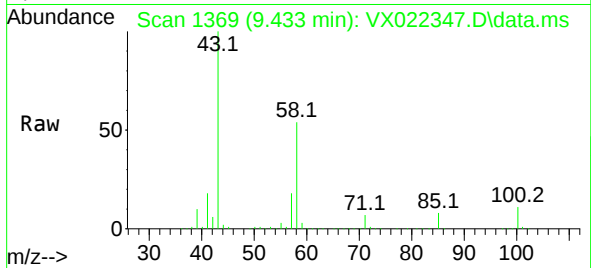




#59
2-Hexanone
Concen: 293.52 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

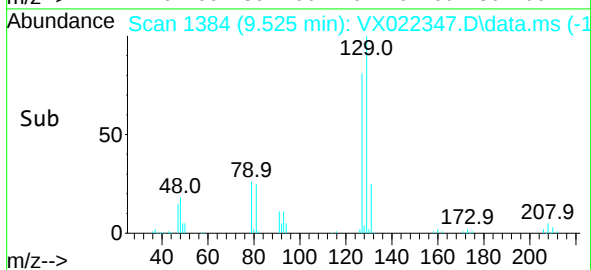
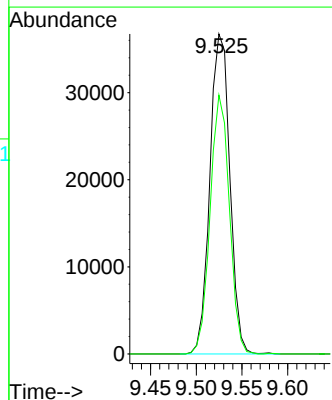
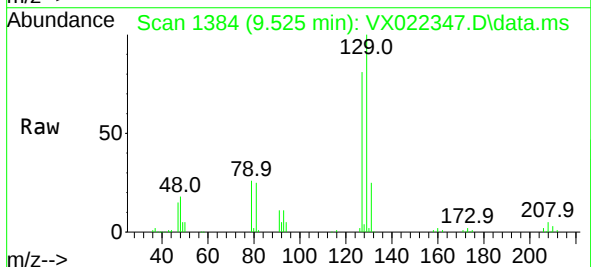
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

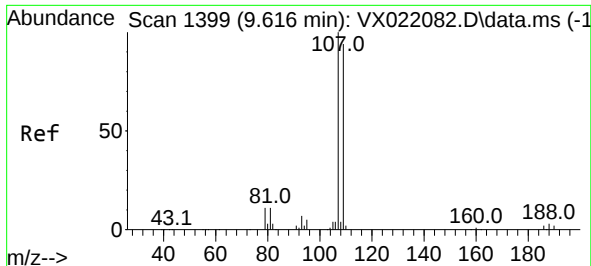
Tgt Ion: 43 Resp: 388119
Ion Ratio Lower Upper
43 100
58 54.1 30.9 92.8



#60
Dibromochloromethane
Concen: 49.38 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 129 Resp: 55628
Ion Ratio Lower Upper
129 100
127 78.2 38.4 115.2

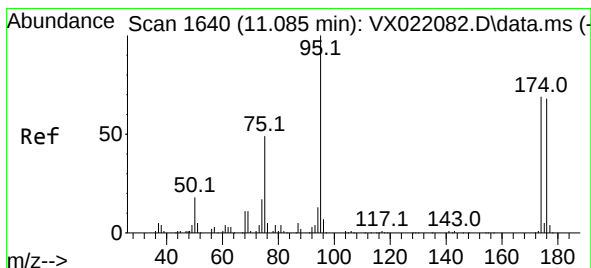
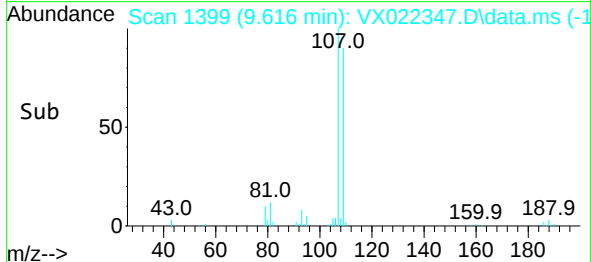
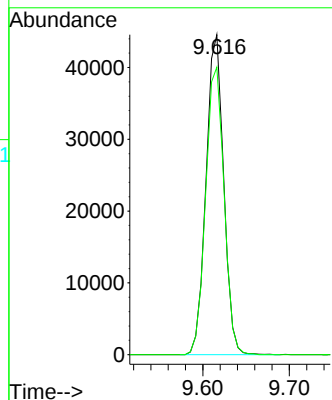
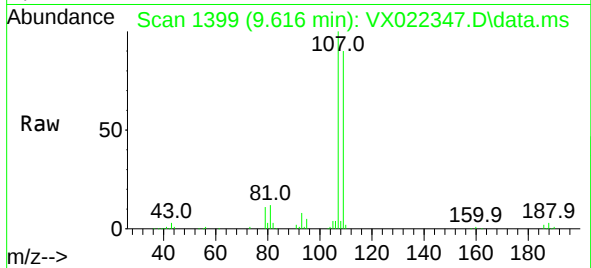




#61
1,2-Dibromoethane
Concen: 54.57 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

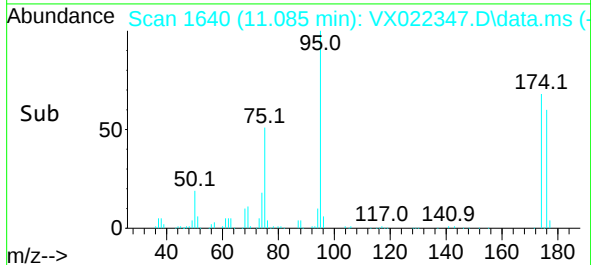
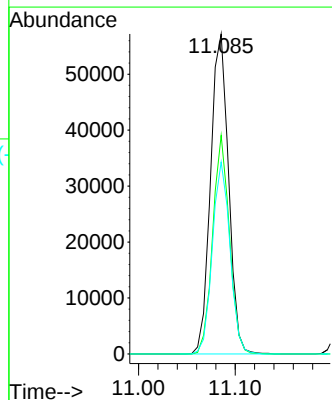
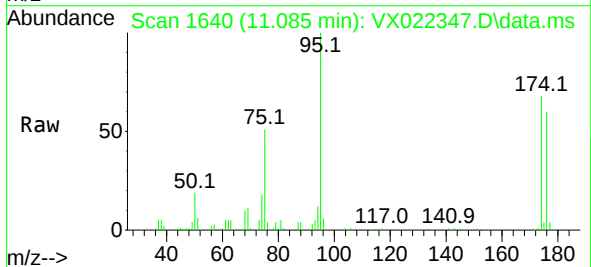
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

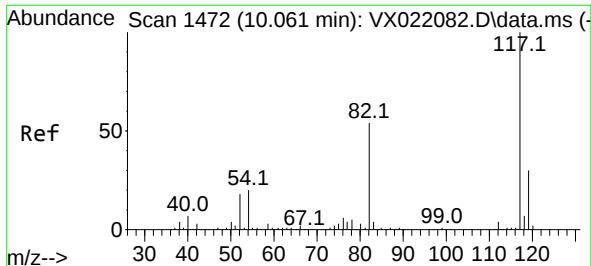
Tgt Ion:107 Resp: 62913
Ion Ratio Lower Upper
107 100
109 94.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.54 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 95 Resp: 73674
Ion Ratio Lower Upper
95 100
174 63.6 0.0 154.6
176 58.7 0.0 155.8

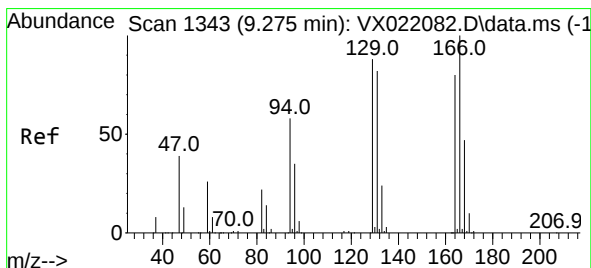
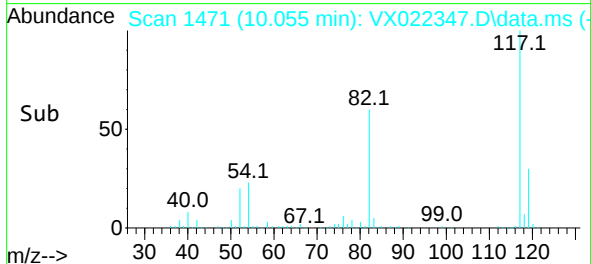
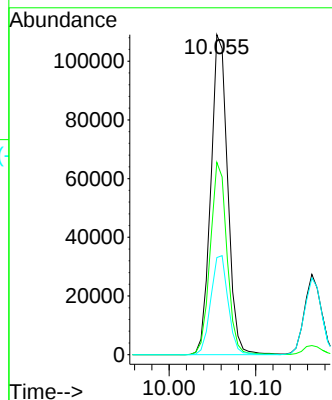
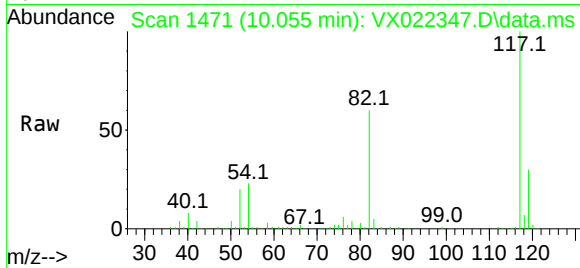




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

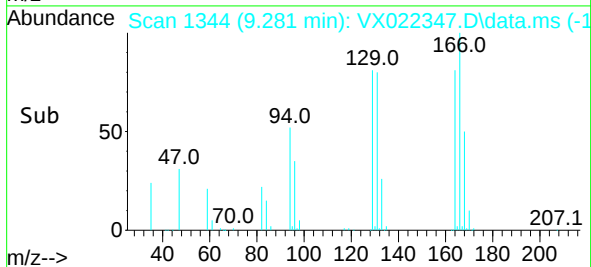
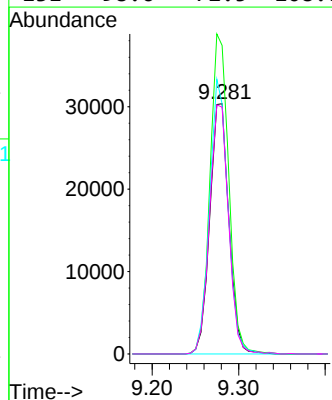
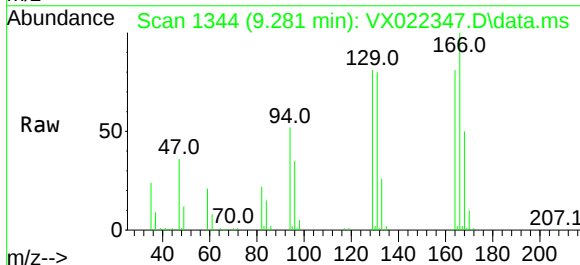
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

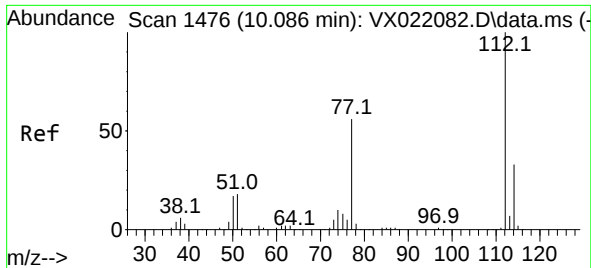
Tgt Ion:117 Resp: 147389
Ion Ratio Lower Upper
117 100
82 60.1 47.4 71.2
119 30.3 26.6 39.8



#64
Tetrachloroethene
Concen: 47.98 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:164 Resp: 46430
Ion Ratio Lower Upper
164 100
166 123.3 103.4 155.2
129 99.9 70.8 106.2
131 98.6 72.5 108.7

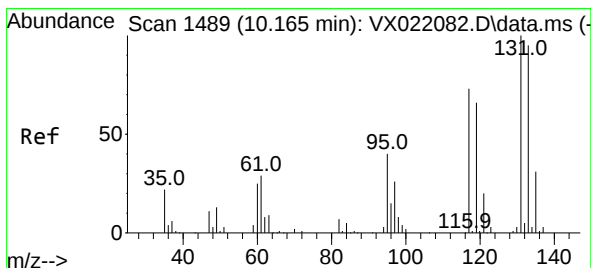
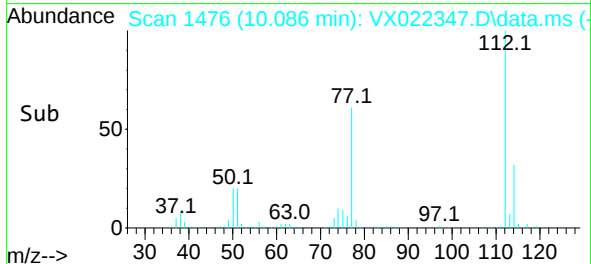
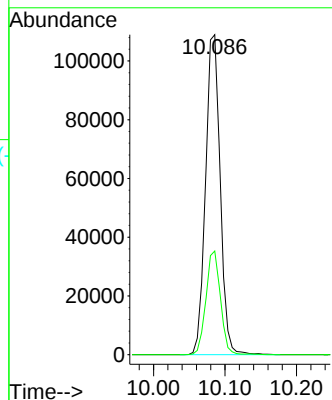
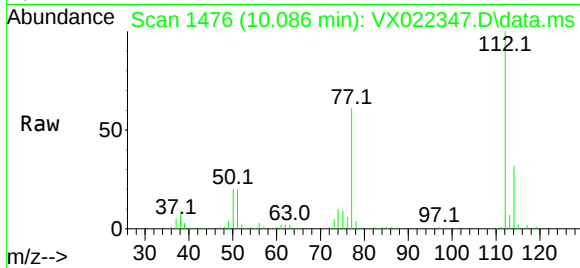




#65
Chlorobenzene
Concen: 50.56 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

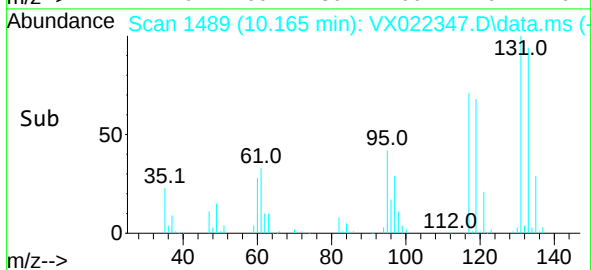
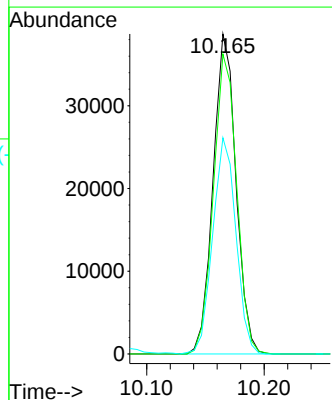
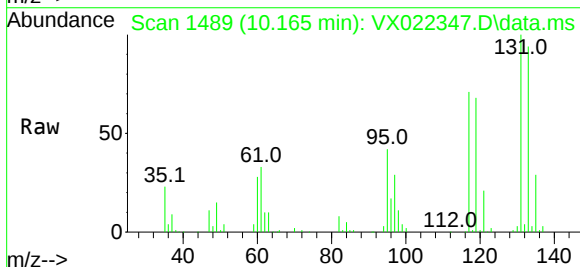
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

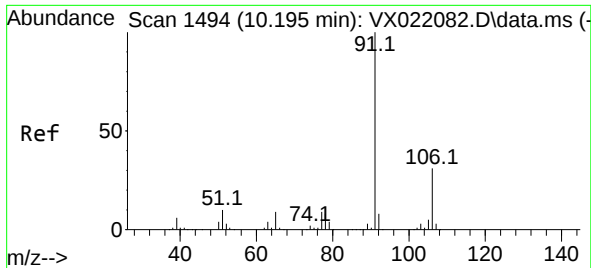
Tgt Ion:112 Resp: 155129
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 48.99 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:131 Resp: 52227
Ion Ratio Lower Upper
131 100
133 95.3 47.7 143.1
119 68.7 32.1 96.5

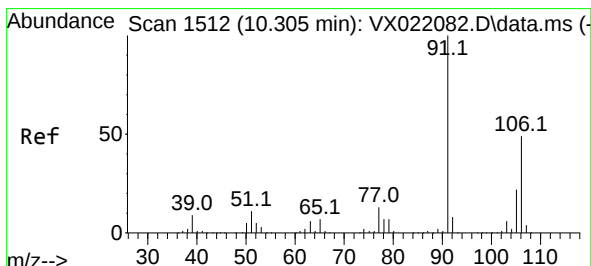
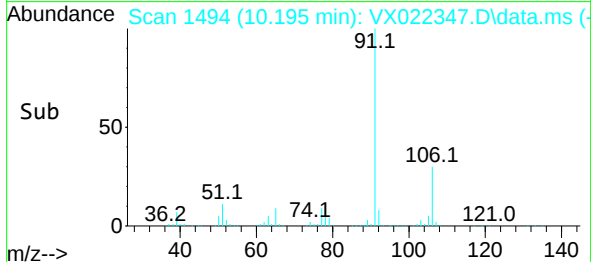
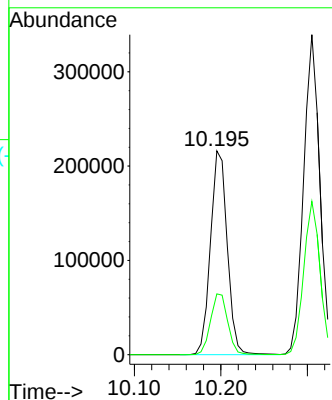
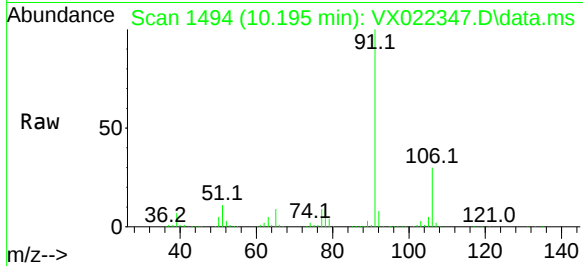




#67
Ethyl Benzene
Concen: 51.55 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

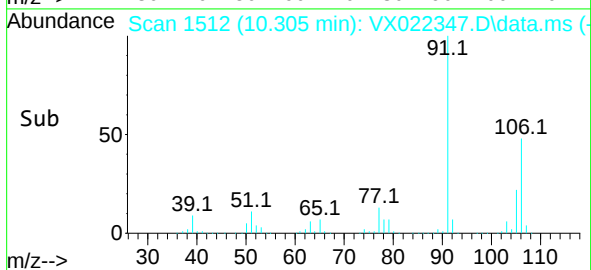
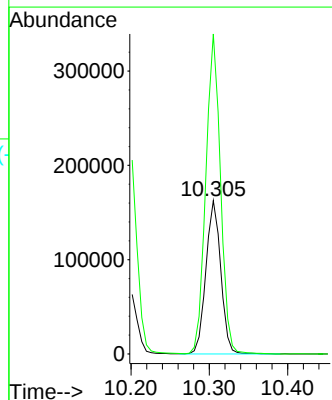
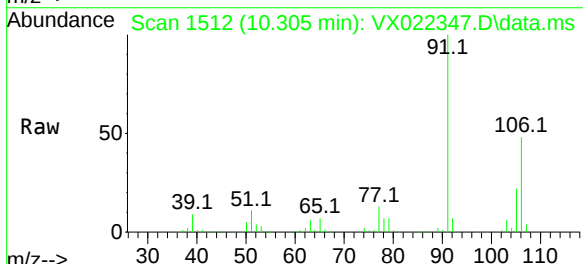
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

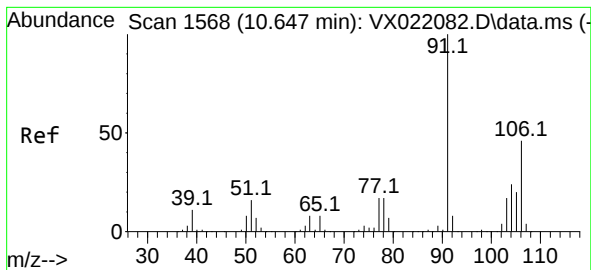
Tgt Ion: 91 Resp: 290950
Ion Ratio Lower Upper
91 100
106 29.8 24.6 37.0



#68
m/p-Xylenes
Concen: 100.20 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 106 Resp: 213746
Ion Ratio Lower Upper
106 100
91 206.7 162.8 244.2

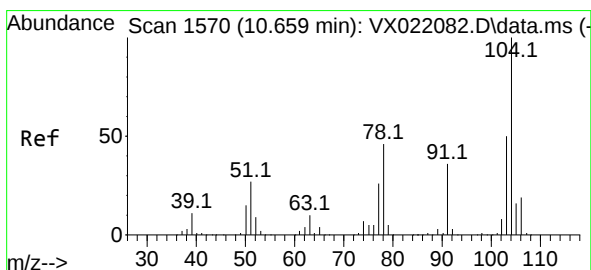
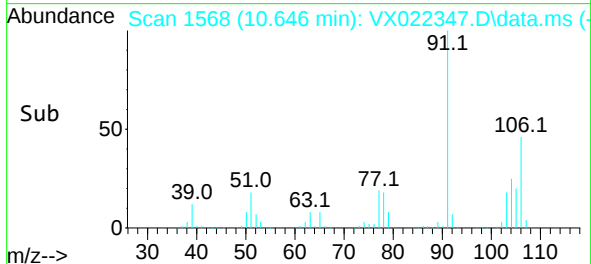
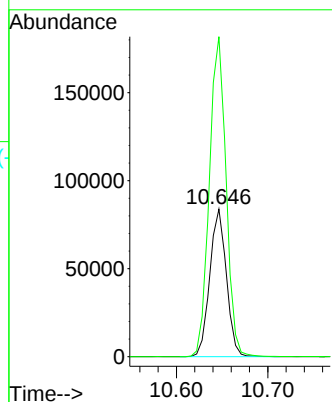
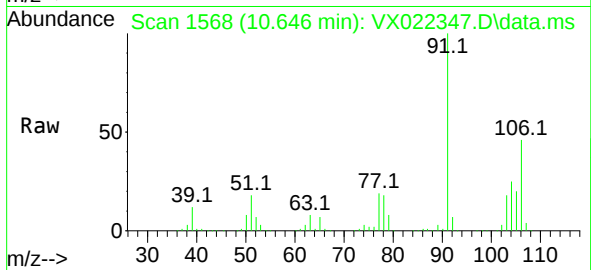




#69
o-Xylene
Concen: 50.89 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

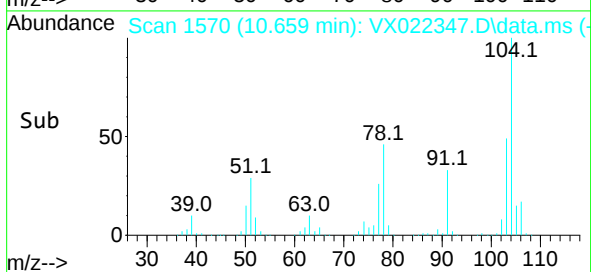
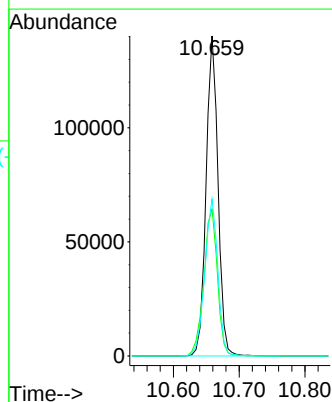
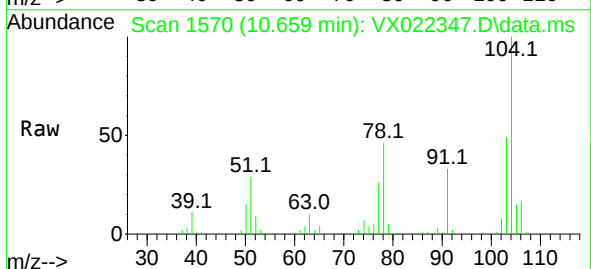
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

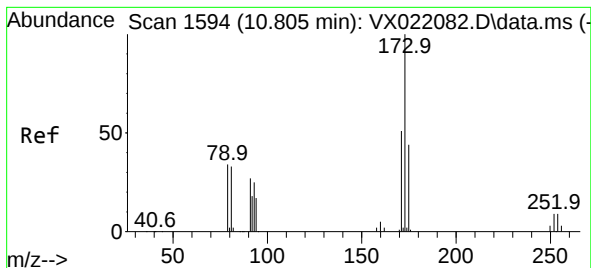
Tgt Ion:106 Resp: 105571
Ion Ratio Lower Upper
106 100
91 218.5 108.1 324.2



#70
Styrene
Concen: 51.99 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:104 Resp: 176703
Ion Ratio Lower Upper
104 100
78 52.5 40.0 60.0
103 53.9 43.4 65.0





#71

Bromoform

Concen: 41.36 ug/l

RT: 10.805 min Scan# 1594

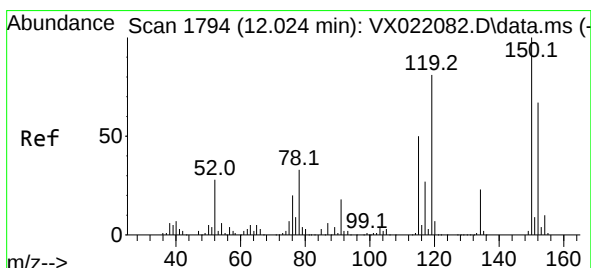
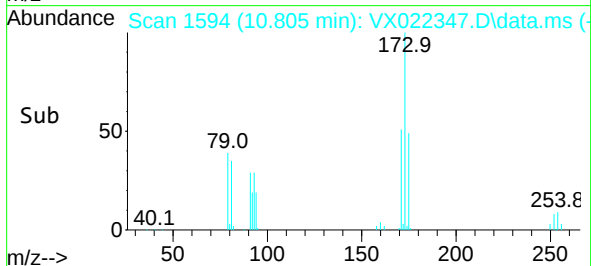
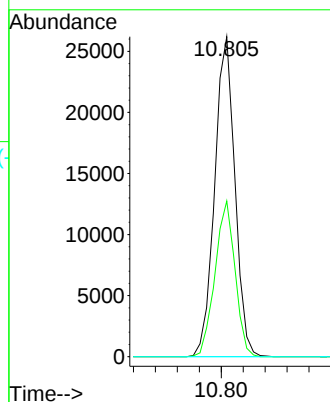
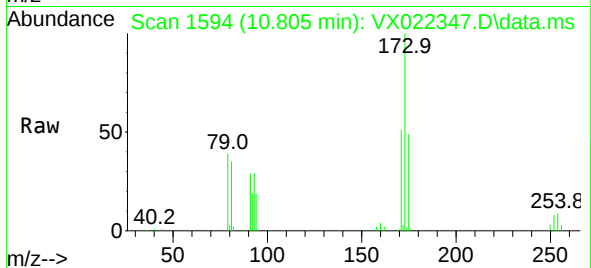
Delta R.T. -0.000 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

Tgt Ion:	173	Resp:	33585
Ion Ratio	Lower	Upper	
173	100		
175	48.2	23.9	71.8
254	0.0	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

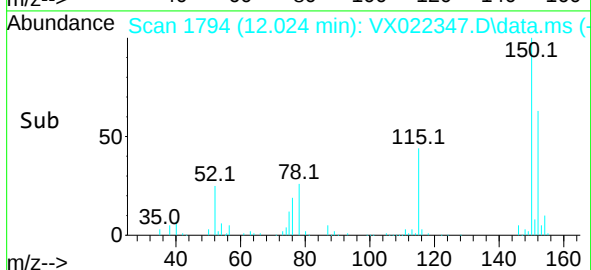
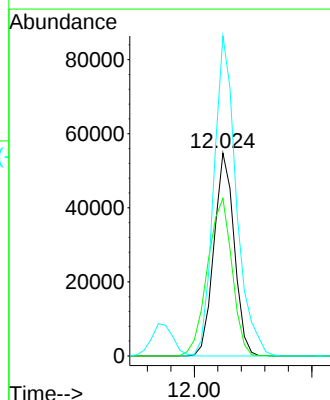
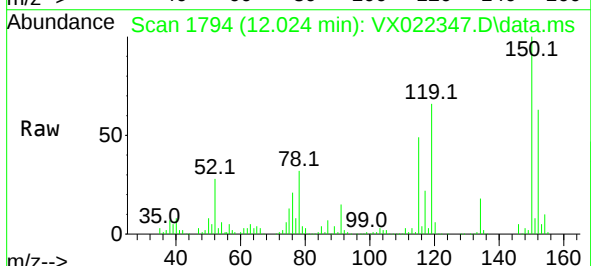
RT: 12.024 min Scan# 1794

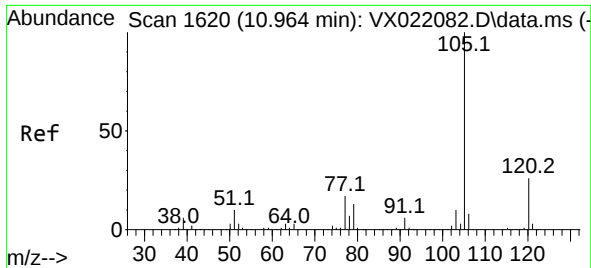
Delta R.T. 0.000 min

Lab File: VX022347.D

Acq: 02 Jun 2021 18:36

Tgt Ion:	152	Resp:	65607
Ion Ratio	Lower	Upper	
152	100		
115	94.0	41.1	123.3
150	175.1	0.0	349.0

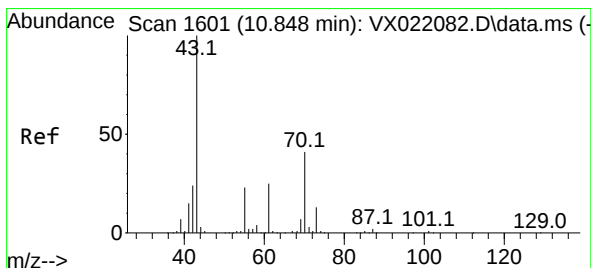
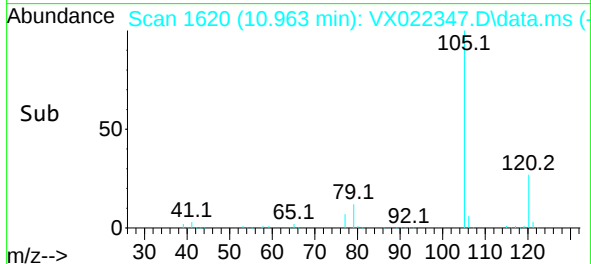
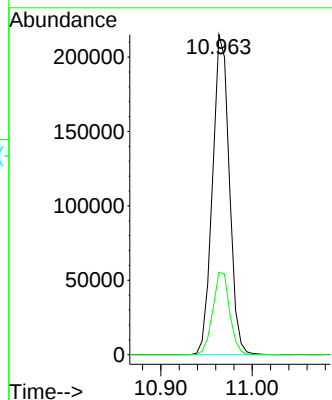
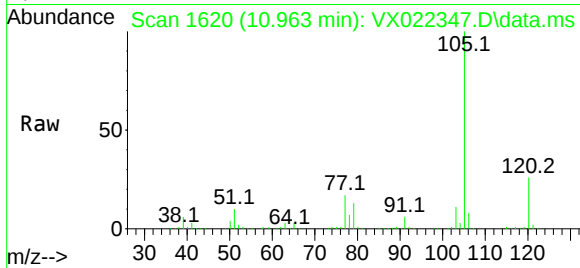




#73
Isopropylbenzene
Concen: 49.28 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

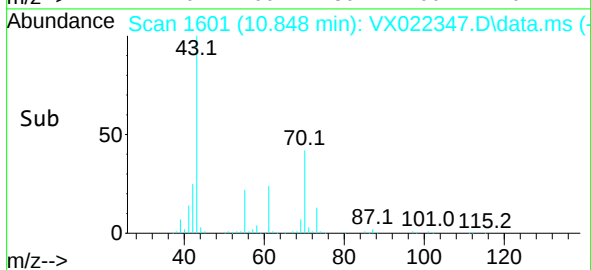
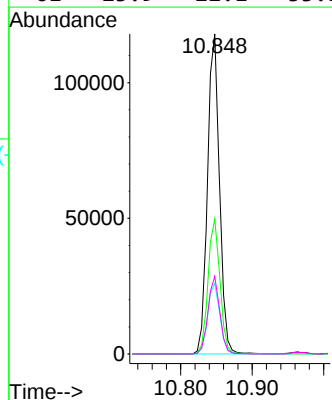
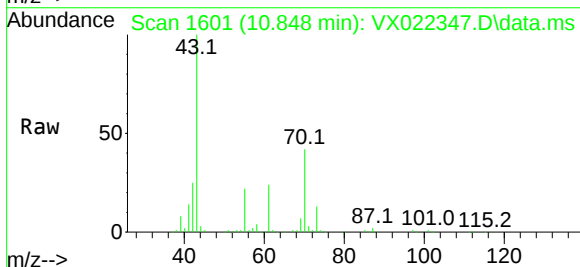
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

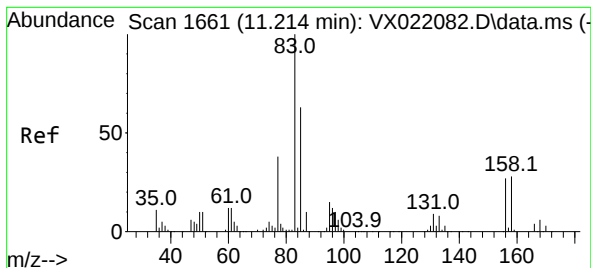
Tgt Ion:105 Resp: 273628
Ion Ratio Lower Upper
105 100
120 25.9 13.2 39.6



#74
N-ethyl acetate
Concen: 52.16 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 43 Resp: 137468
Ion Ratio Lower Upper
43 100
70 41.9 39.0 58.6
55 22.6 21.5 32.3
61 23.9 22.1 33.1

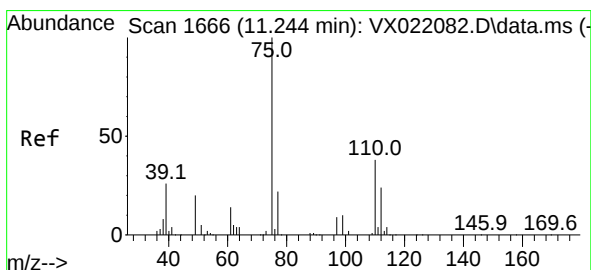
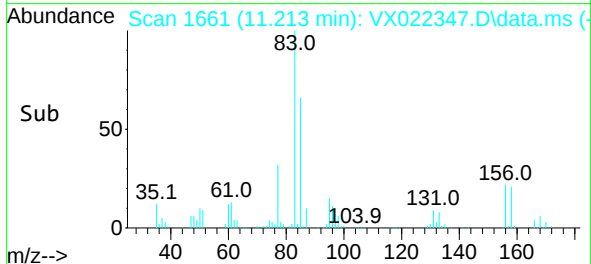
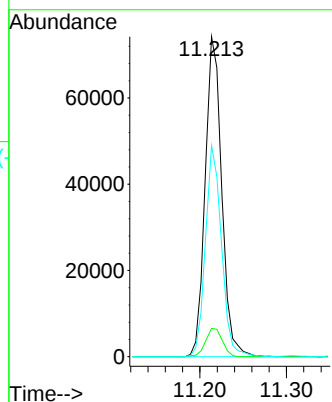
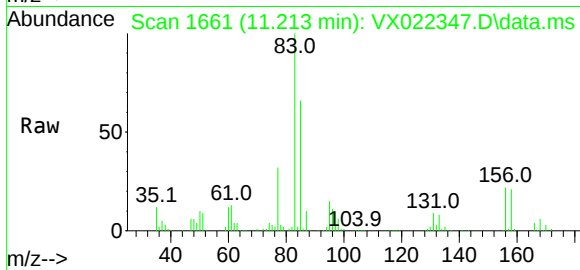




#75
1,1,2,2-Tetrachloroethane
Concen: 53.57 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

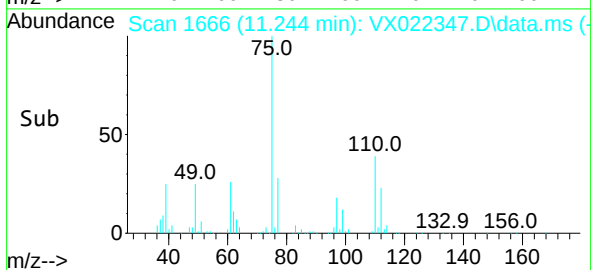
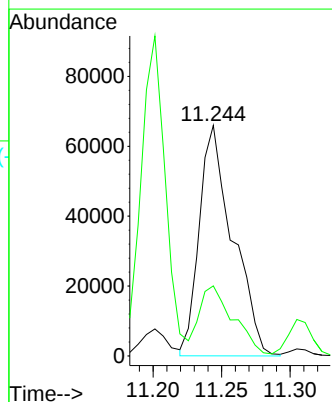
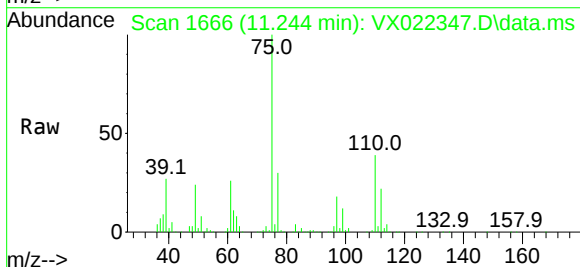
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

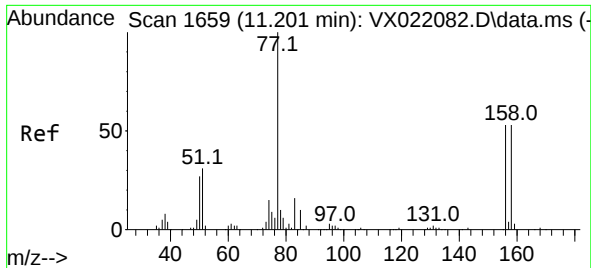
Tgt Ion: 83 Resp: 98587
Ion Ratio Lower Upper
83 100
131 9.0 5.1 15.2
85 64.1 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 69.48 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 75 Resp: 112454
Ion Ratio Lower Upper
75 100
77 31.3 19.1 57.5

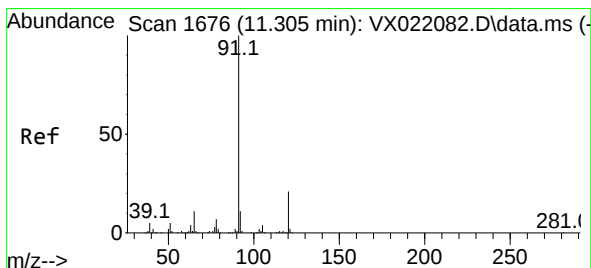
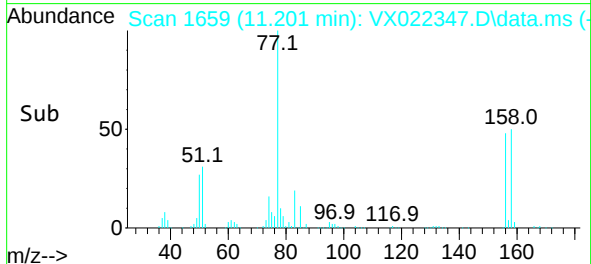
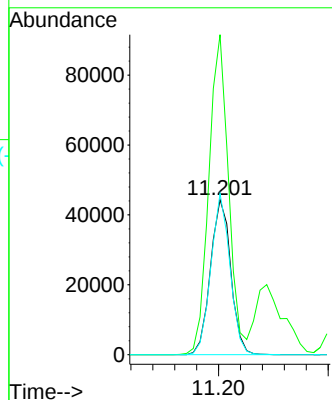
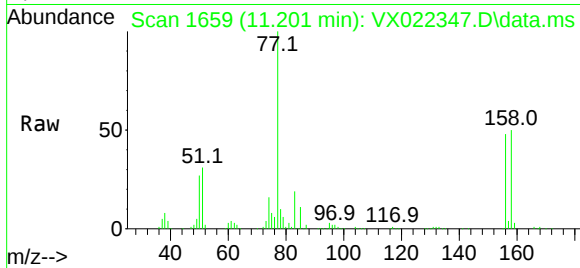




#77
Bromobenzene
Concen: 48.60 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

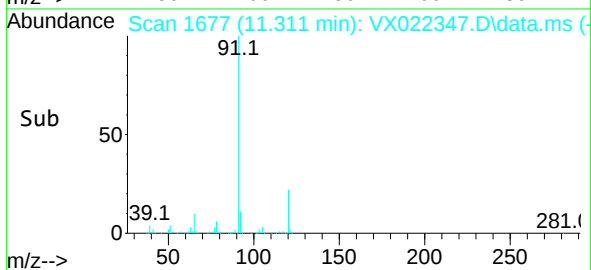
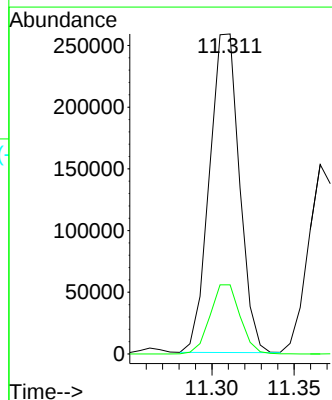
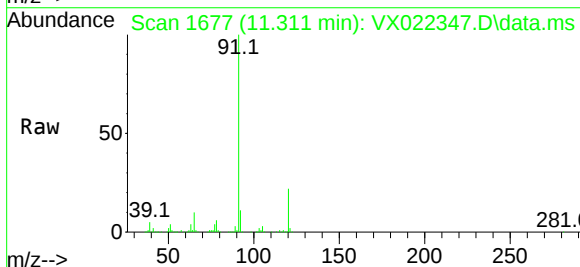
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

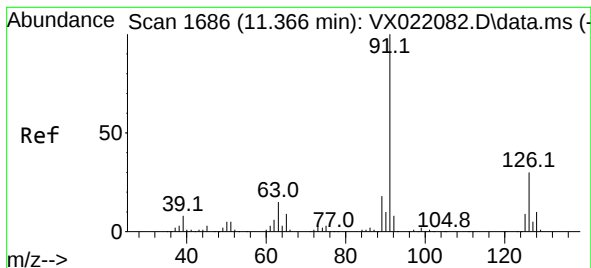
Tgt Ion:156 Resp: 57221
Ion Ratio Lower Upper
156 100
77 199.9 82.8 248.6
158 97.6 49.1 147.4



#78
n-propylbenzene
Concen: 50.43 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 91 Resp: 327993
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5

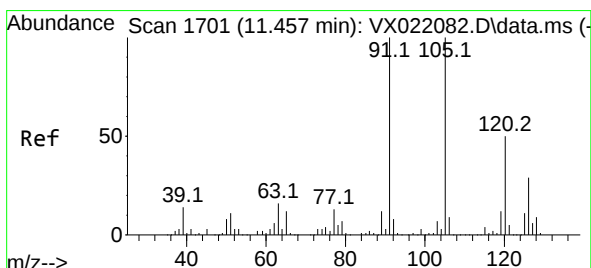
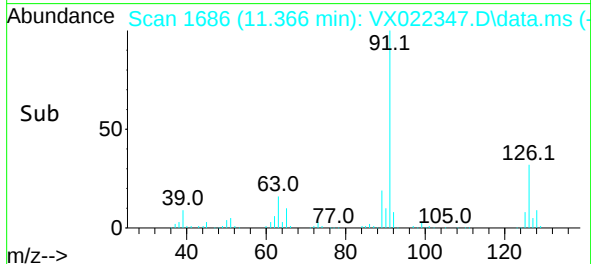
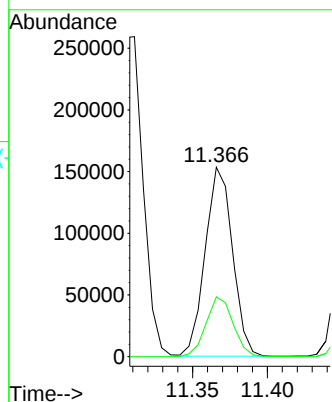
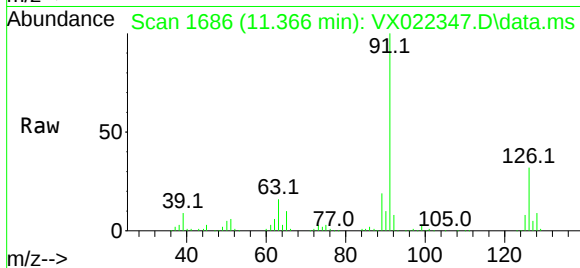




#79
2-Chlorotoluene
Concen: 49.32 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

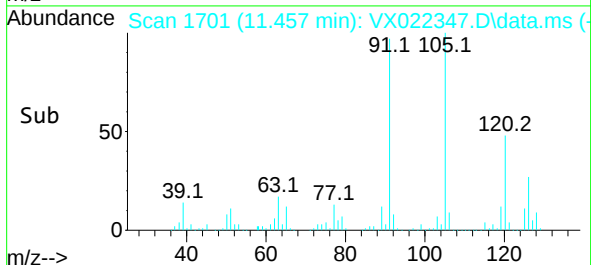
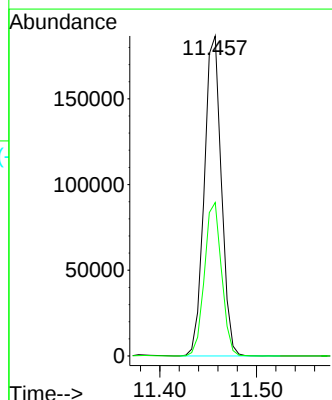
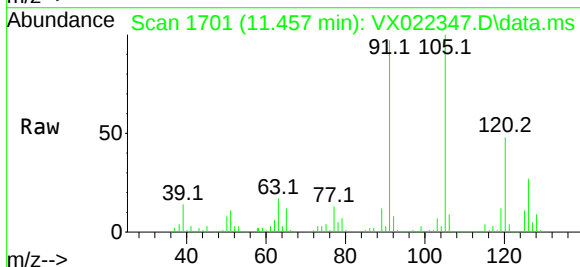
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

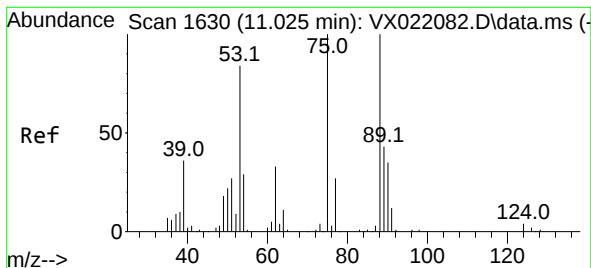
Tgt Ion: 91 Resp: 194551
Ion Ratio Lower Upper
91 100
126 31.5 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 49.80 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 105 Resp: 229181
Ion Ratio Lower Upper
105 100
120 48.0 23.8 71.5

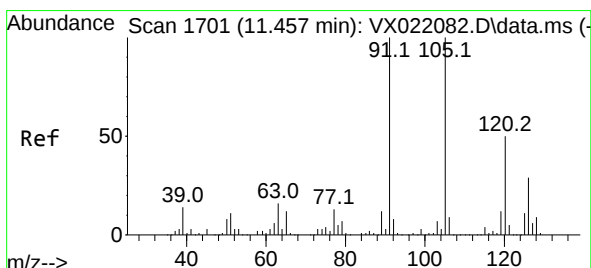
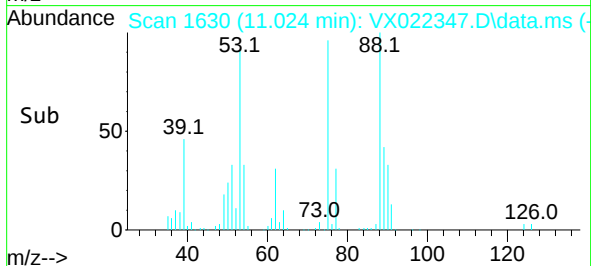
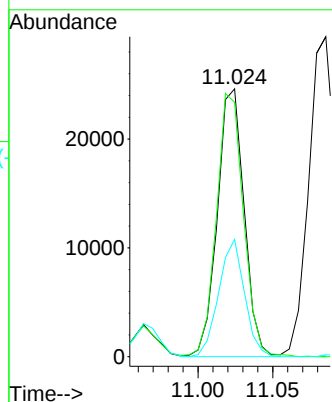
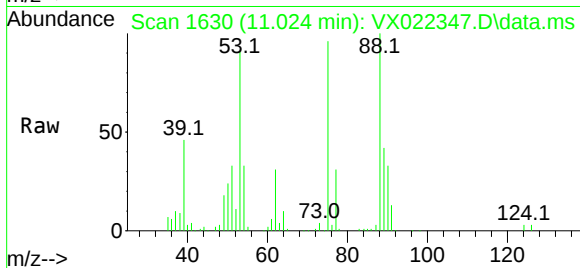




#81
trans-1,4-Dichloro-2-butene
Concen: 44.90 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

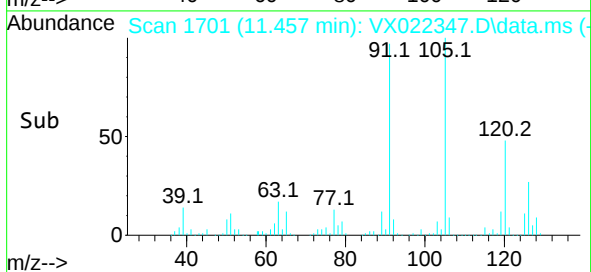
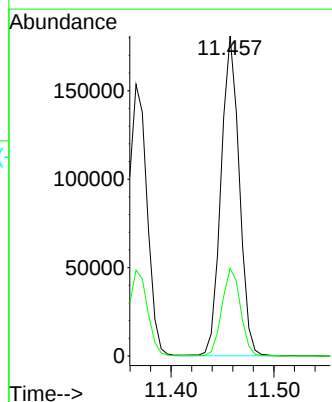
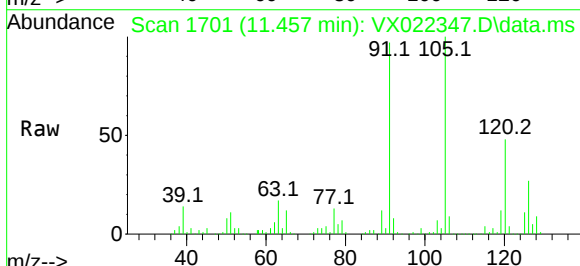
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

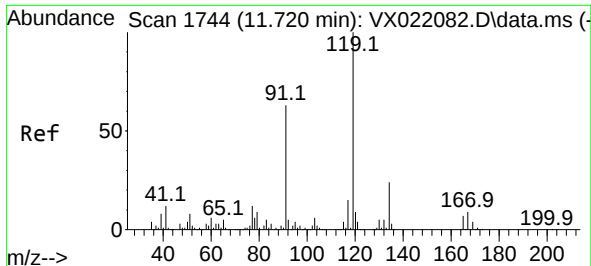
Tgt Ion: 75 Resp: 30671
Ion Ratio Lower Upper
75 100
53 99.1 74.5 111.7
89 42.1 37.9 56.9



#82
4-Chlorotoluene
Concen: 48.96 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 91 Resp: 222532
Ion Ratio Lower Upper
91 100
126 27.8 14.9 44.5

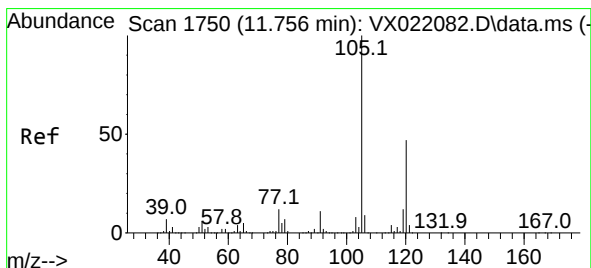
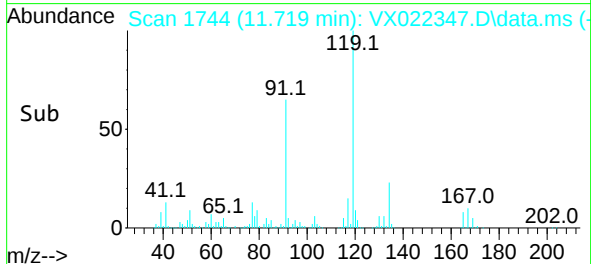
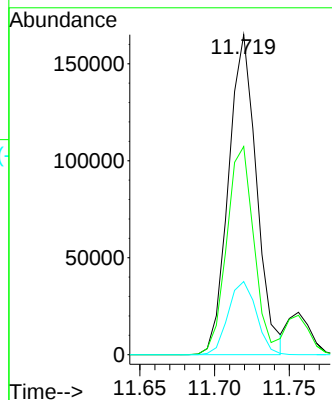
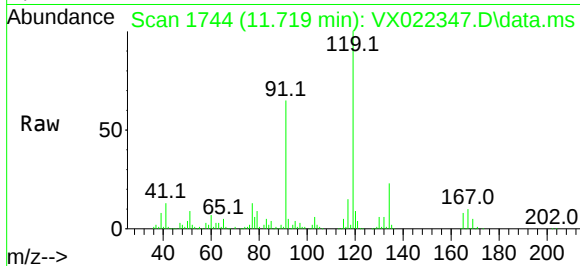




#83
tert-Butylbenzene
Concen: 48.75 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

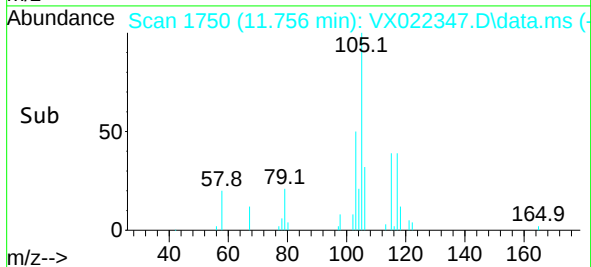
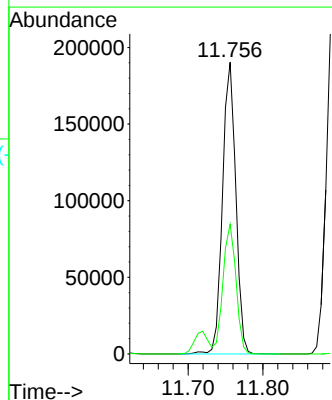
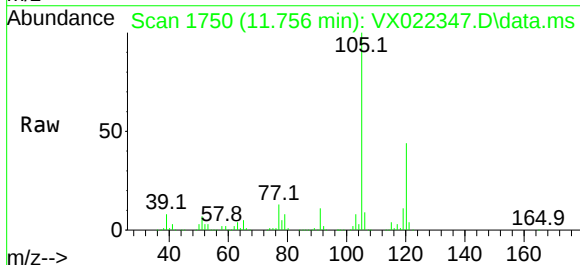
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

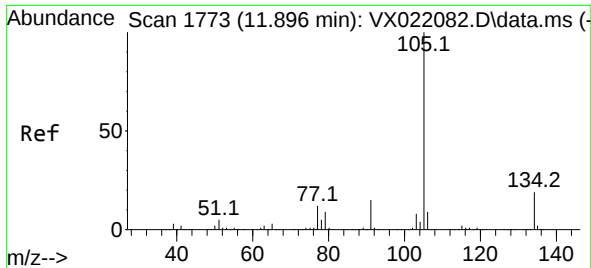
Tgt Ion:119 Resp: 215152
Ion Ratio Lower Upper
119 100
91 62.8 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 50.89 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:105 Resp: 235751
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3

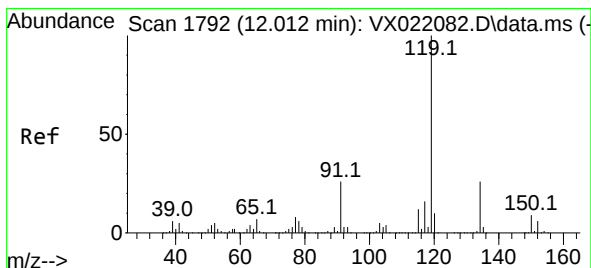
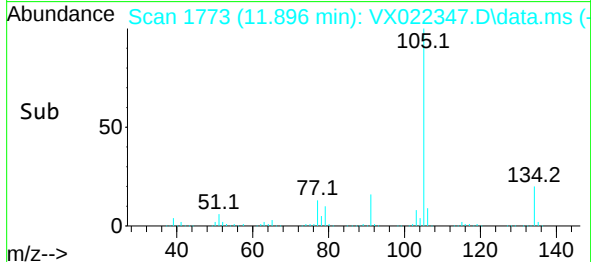
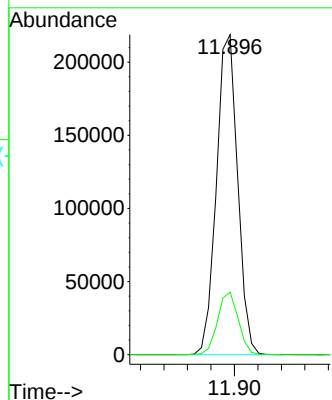
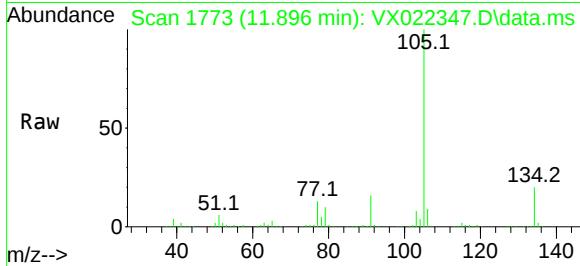




#85
 sec-Butylbenzene
 Concen: 48.88 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022347.D
 Acq: 02 Jun 2021 18:36

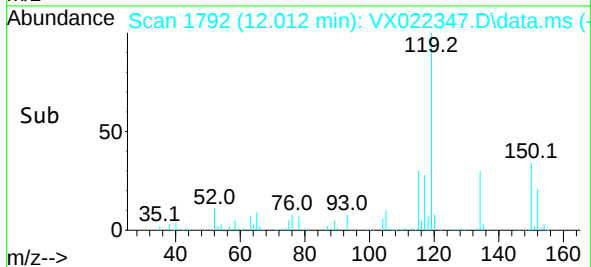
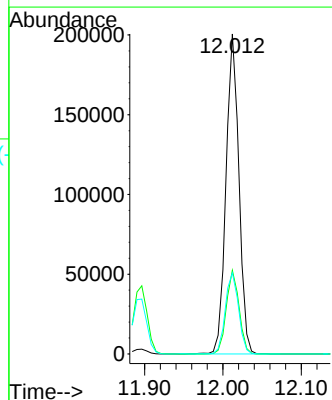
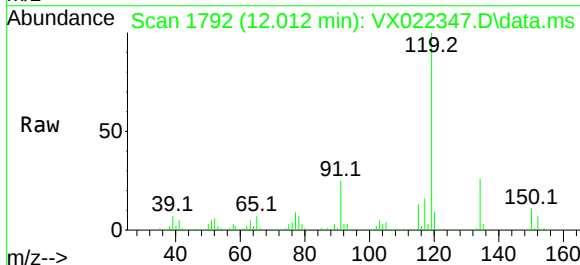
Instrument :
 MSVOA_X
 ClientSampleId :
 33S-20210601MS

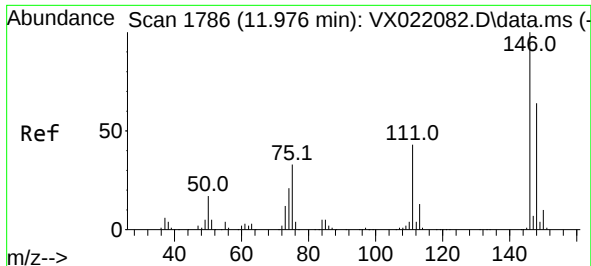
Tgt Ion:105 Resp: 274137
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 48.63 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022347.D
 Acq: 02 Jun 2021 18:36

Tgt Ion:119 Resp: 230368
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 26.0 11.7 35.0

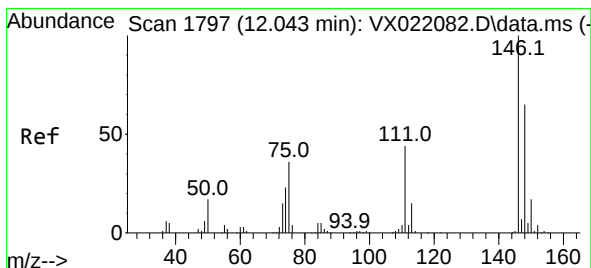
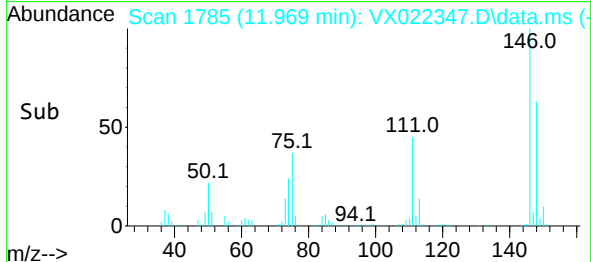
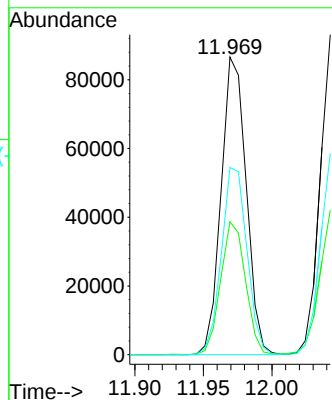
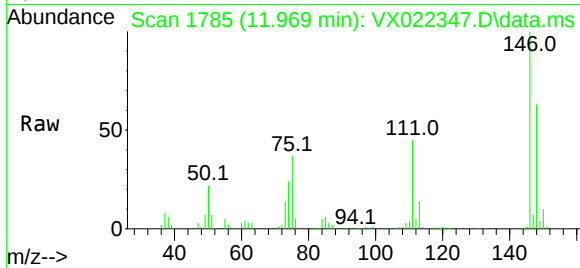




#87
1,3-Dichlorobenzene
Concen: 48.53 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

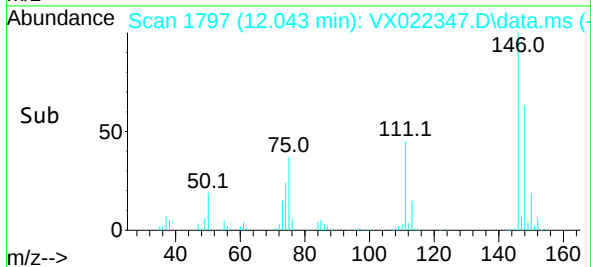
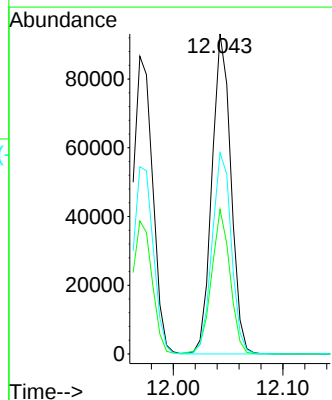
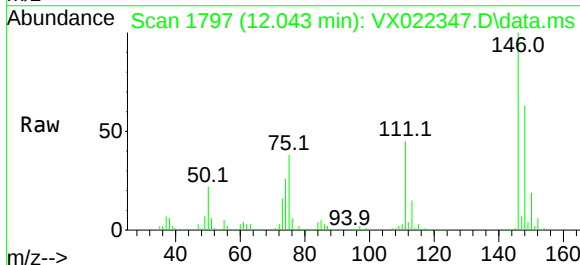
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

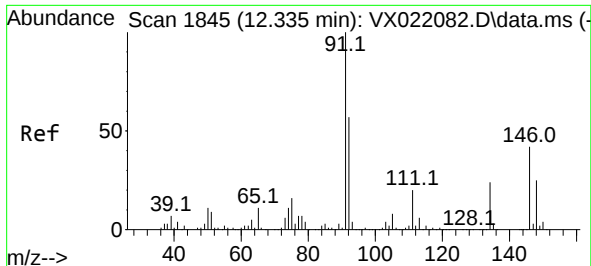
Tgt Ion:146 Resp: 110166
Ion Ratio Lower Upper
146 100
111 44.3 20.2 60.5
148 64.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 47.81 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:146 Resp: 112178
Ion Ratio Lower Upper
146 100
111 44.1 19.6 58.8
148 63.9 31.6 95.0

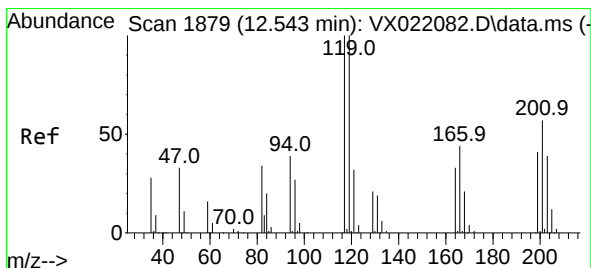
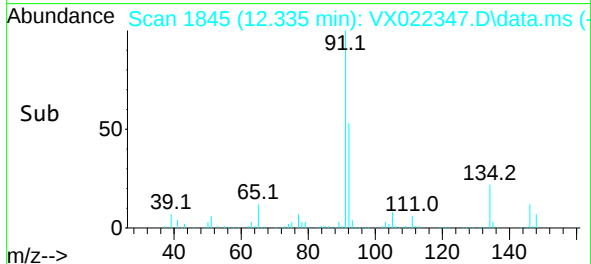
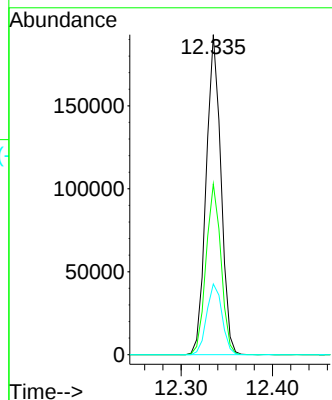
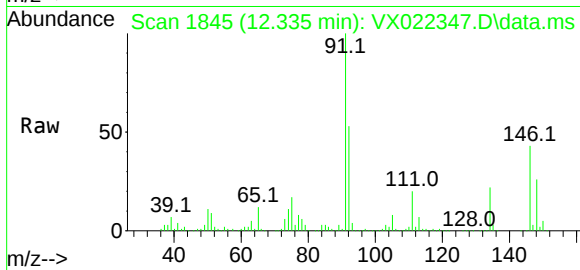




#89
n-Butylbenzene
Concen: 49.28 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

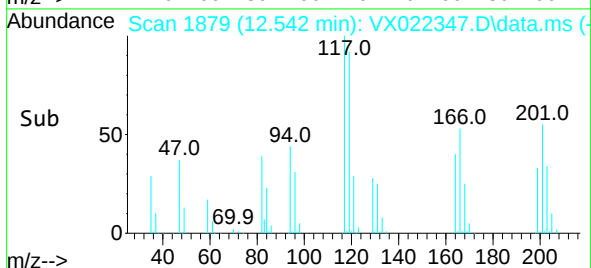
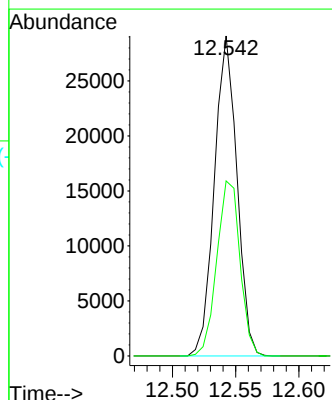
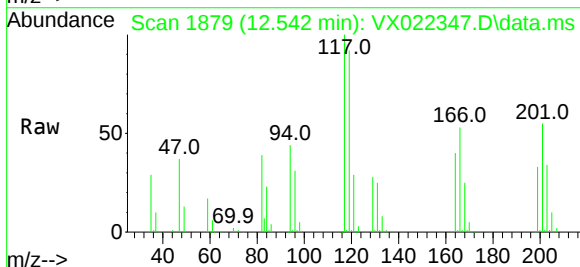
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

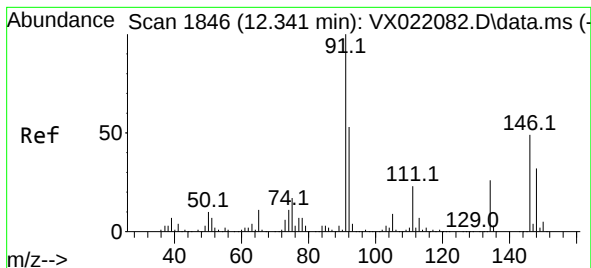
Tgt Ion: 91 Resp: 215934
Ion Ratio Lower Upper
91 100
92 53.8 27.4 82.0
134 23.0 13.2 39.5



#90
Hexachloroethane
Concen: 45.96 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 117 Resp: 35984
Ion Ratio Lower Upper
117 100
201 56.3 40.4 121.2

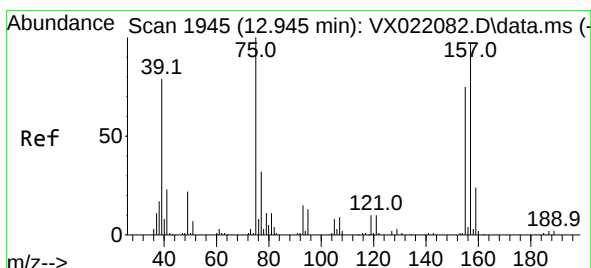
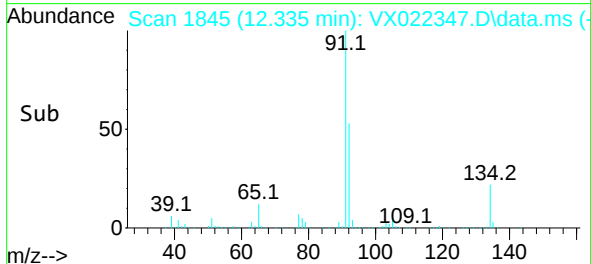
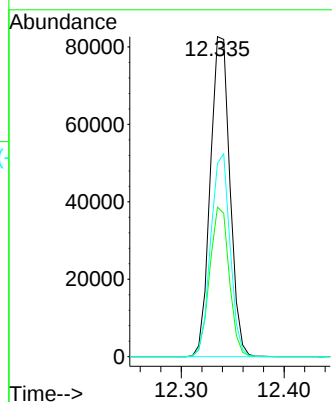
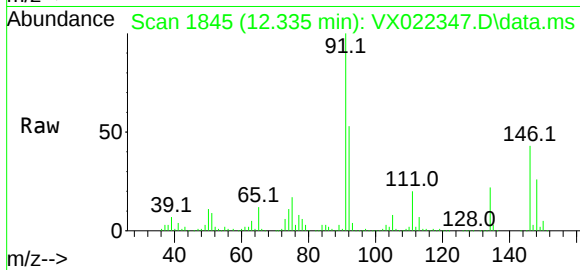




#91
1,2-Dichlorobenzene
Concen: 50.15 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

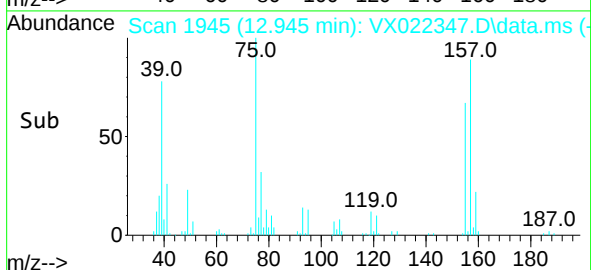
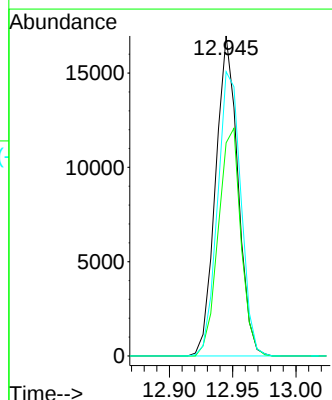
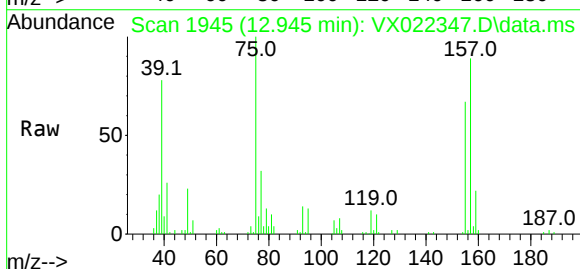
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

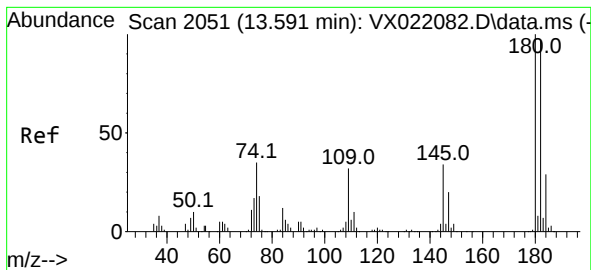
Tgt Ion:146 Resp: 109355
Ion Ratio Lower Upper
146 100
111 46.5 20.8 62.2
148 62.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.86 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion: 75 Resp: 20818
Ion Ratio Lower Upper
75 100
155 71.9 45.3 135.9
157 92.5 57.7 173.1

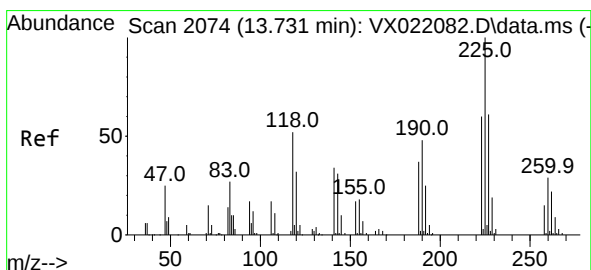
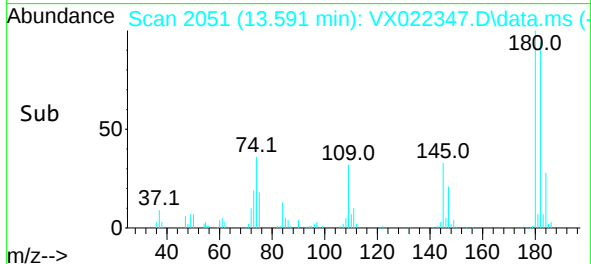
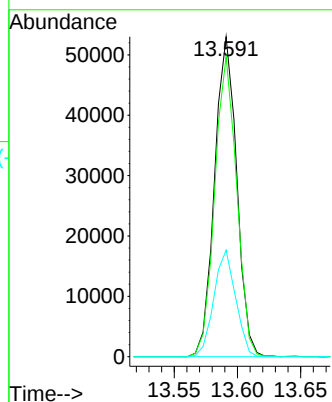
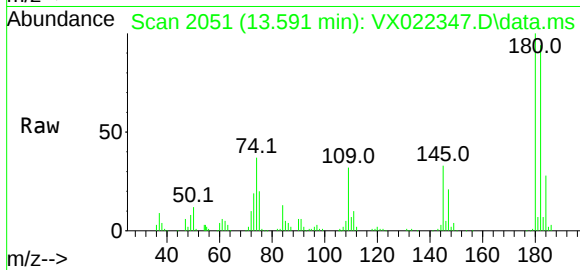




#93
1,2,4-Trichlorobenzene
Concen: 48.91 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

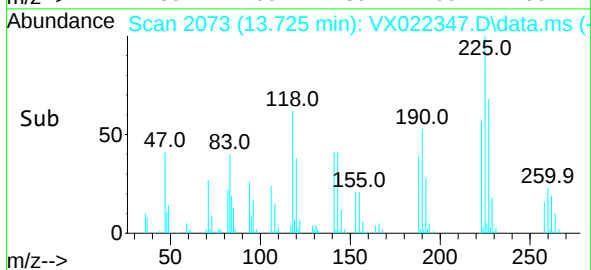
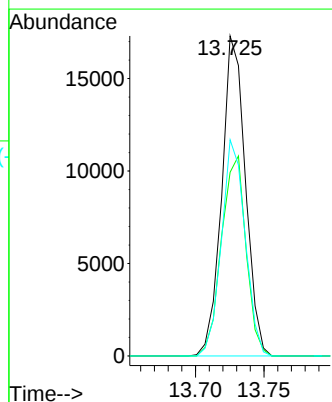
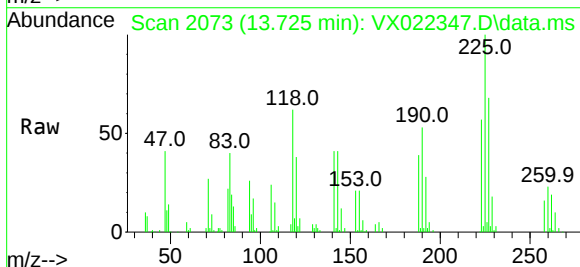
Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

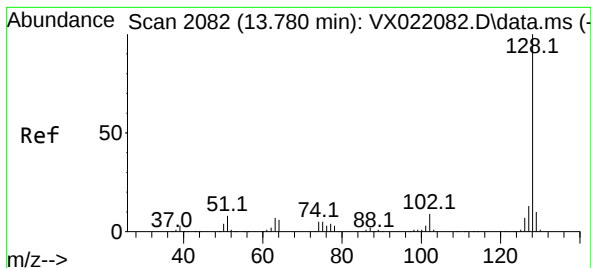
Tgt Ion:180 Resp: 64355
Ion Ratio Lower Upper
180 100
182 93.0 47.7 143.1
145 32.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 40.38 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:225 Resp: 20738
Ion Ratio Lower Upper
225 100
223 64.9 31.1 93.2
227 67.5 31.6 95.0

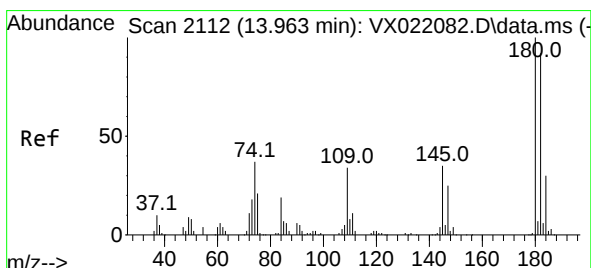
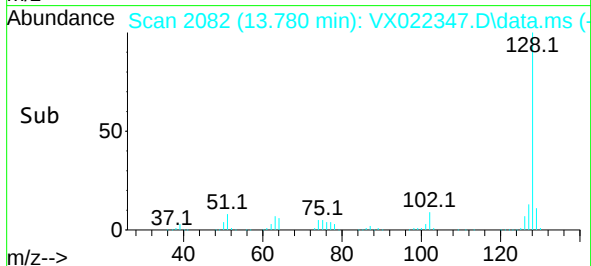
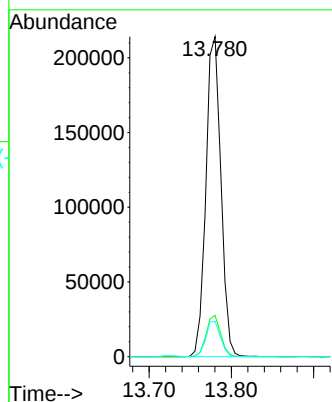
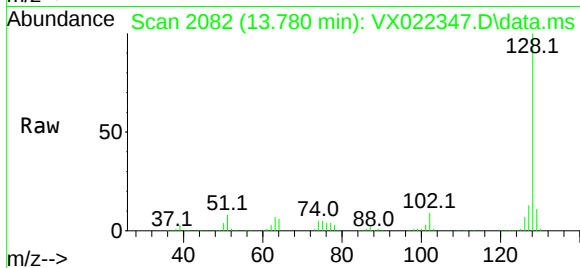




#95
Naphthalene
Concen: 52.87 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Instrument :
MSVOA_X
ClientSampleId :
33S-20210601MS

Tgt Ion:128 Resp: 271285
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 48.04 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022347.D
Acq: 02 Jun 2021 18:36

Tgt Ion:180 Resp: 63710
Ion Ratio Lower Upper
180 100
182 95.2 47.6 142.9
145 36.9 16.1 48.3

