

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022071.D
 Acq On : 18 May 2021 23:39
 Operator : JC/MD
 Sample : VX0518WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0518WBS03

Quant Time: May 19 05:31:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051821W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 05:14:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	85374	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	170441	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	155594	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68289	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	169595	48.53	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.06%		
35) Dibromofluoromethane	5.397	113	131777	47.50	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.00%		
50) Toluene-d8	8.653	98	510597	47.96	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.92%		
62) 4-Bromofluorobenzene	11.085	95	187584	47.28	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.56%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	19774	18.78	ug/l	99
3) Chloromethane	1.294	50	22341	18.87	ug/l	93
4) Vinyl Chloride	1.374	62	22926	18.65	ug/l	98
5) Bromomethane	1.611	94	13072	19.35	ug/l	99
6) Chloroethane	1.691	64	14707	17.02	ug/l	99
7) Trichlorofluoromethane	1.892	101	31917	18.07	ug/l	93
8) Diethyl Ether	2.136	74	14231	19.16	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	18799	18.73	ug/l	99
10) Methyl Iodide	2.459	142	17581	15.81	ug/l	98
11) Tert butyl alcohol	2.989	59	29411	88.87	ug/l	96
12) 1,1-Dichloroethene	2.325	96	18588	18.46	ug/l	94
13) Acrolein	2.239	56	18582	86.99	ug/l	98
14) Allyl chloride	2.666	41	34104	18.29	ug/l	98
15) Acrylonitrile	3.075	53	59483	93.51	ug/l	98
16) Acetone	2.392	43	53640	89.36	ug/l	98
17) Carbon Disulfide	2.514	76	46091	18.04	ug/l	97
18) Methyl Acetate	2.709	43	28968	18.50	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	65573	19.09	ug/l	96
20) Methylene Chloride	2.794	84	23469	17.97	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	20385	18.54	ug/l	96
22) Diisopropyl ether	3.770	45	64969	18.24	ug/l	99
23) Vinyl Acetate	3.727	43	317250	91.23	ug/l	99
24) 1,1-Dichloroethane	3.617	63	39780	18.94	ug/l	99
25) 2-Butanone	4.574	43	92156	92.21	ug/l	98
26) 2,2-Dichloropropane	4.483	77	27589	16.40	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	25332	18.79	ug/l	99
28) Bromochloromethane	4.910	49	18608	18.43	ug/l	100
29) Tetrahydrofuran	5.019	42	52825	89.21	ug/l	98
30) Chloroform	5.105	83	39899	18.72	ug/l	99
31) Cyclohexane	5.477	56	30668	17.85	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	34101	18.41	ug/l	99
36) 1,1-Dichloropropene	5.702	75	29456	18.67	ug/l	99
37) Ethyl Acetate	4.721	43	35509	17.41	ug/l	99
38) Carbon Tetrachloride	5.684	117	28850	18.31	ug/l	98
39) Methylcyclohexane	7.391	83	31476	18.27	ug/l	93
40) Benzene	6.050	78	90562	18.59	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	18841	17.71	ug/l	98
42) 1,2-Dichloroethane	6.092	62	32170	18.84	ug/l	99
43) Isopropyl Acetate	6.348	43	59657	18.28	ug/l	99
44) Trichloroethene	7.135	130	22278	18.67	ug/l	98
45) 1,2-Dichloropropane	7.440	63	23193	18.42	ug/l	95
46) Dibromomethane	7.586	93	15955	18.86	ug/l	98
47) Bromodichloromethane	7.830	83	31321	18.52	ug/l	98
48) Methyl methacrylate	7.696	41	26590	17.94	ug/l	99
49) 1,4-Dioxane	7.690	88	10830	345.70	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	181061	92.19	ug/l	99
52) Toluene	8.720	92	56768	18.15	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	35358	18.76	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	37607	17.86	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	23221	18.77	ug/l	96
56) Ethyl methacrylate	9.122	69	37335	18.29	ug/l	100
57) 1,3-Dichloropropane	9.311	76	39118	17.76	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	96900	90.04	ug/l	99
59) 2-Hexanone	9.433	43	139357	94.61	ug/l	98
60) Dibromochloromethane	9.525	129	22536	18.50	ug/l	99
61) 1,2-Dibromoethane	9.616	107	23313	18.14	ug/l	100
64) Tetrachloroethene	9.281	164	18461	18.24	ug/l	97
65) Chlorobenzene	10.086	112	59237	18.45	ug/l	93
66) 1,1,1,2-Tetrachloroethane	10.165	131	20721	18.31	ug/l	97
67) Ethyl Benzene	10.195	91	107714	18.25	ug/l	95
68) m/p-Xylenes	10.305	106	81292	37.03	ug/l	99
69) o-Xylene	10.646	106	40352	18.51	ug/l	99
70) Styrene	10.659	104	66989	18.40	ug/l	99
71) Bromoform	10.805	173	14309	18.43	ug/l #	99
73) Isopropylbenzene	10.963	105	105966	18.58	ug/l	99
74) N-amyl acetate	10.848	43	50381	18.45	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.213	83	36199	18.51	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	41616	23.83	ug/l	85
77) Bromobenzene	11.201	156	23069	19.31	ug/l	97
78) n-propylbenzene	11.305	91	122096	18.29	ug/l	100
79) 2-Chlorotoluene	11.366	91	73241	18.40	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	87708	18.38	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	11931	17.14	ug/l	97
82) 4-Chlorotoluene	11.457	91	85063	18.39	ug/l	99
83) tert-Butylbenzene	11.719	119	83524	18.40	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	88158	18.43	ug/l	98
85) sec-Butylbenzene	11.896	105	104025	17.92	ug/l	99
86) p-Isopropyltoluene	12.012	119	88727	18.55	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	42481	18.48	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	42207	18.18	ug/l	94
89) n-Butylbenzene	12.335	91	78269	17.76	ug/l	99
90) Hexachloroethane	12.542	117	14368	17.68	ug/l	99
91) 1,2-Dichlorobenzene	12.341	146	41405	18.55	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7816	17.84	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	23435	17.57	ug/l	97
94) Hexachlorobutadiene	13.731	225	9082	17.92	ug/l	98
95) Naphthalene	13.780	128	98026	17.76	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	23016	16.83	ug/l	99

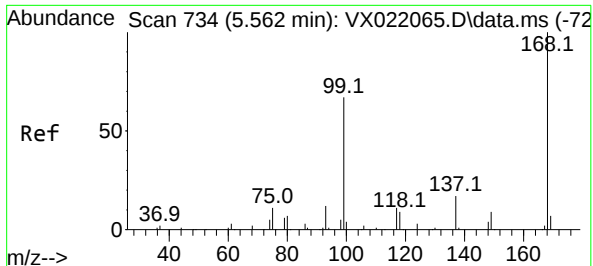
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
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ALS Vial : 44 Sample Multiplier: 1

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Response via : Initial Calibration

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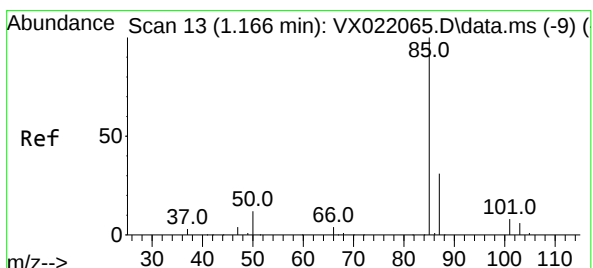
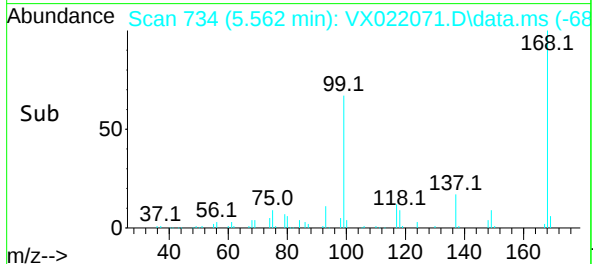
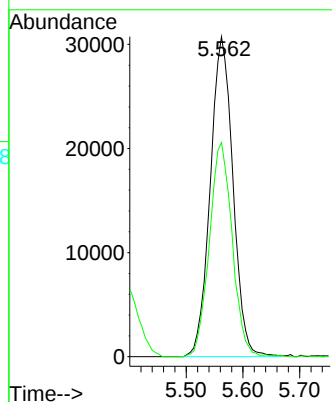
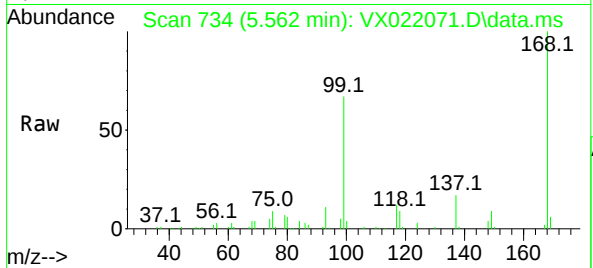
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

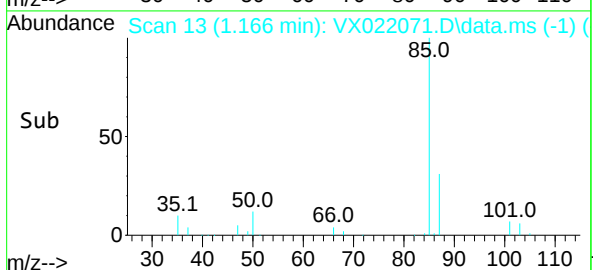
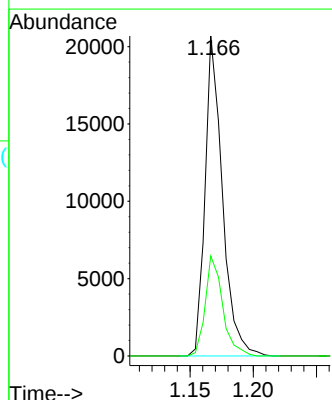
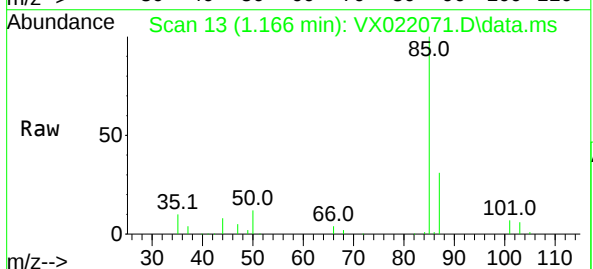
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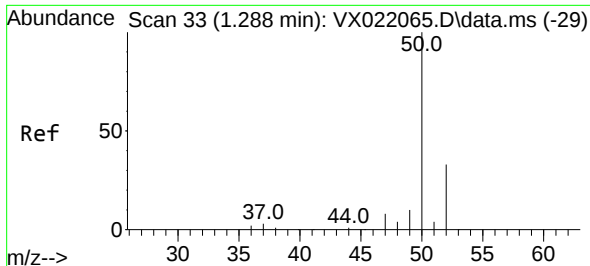
Tgt Ion:168 Resp: 85374
Ion Ratio Lower Upper
168 100
99 67.0 53.7 80.5



#2
Dichlorodifluoromethane
Concen: 18.78 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 85 Resp: 19774
Ion Ratio Lower Upper
85 100
87 31.2 15.4 46.2

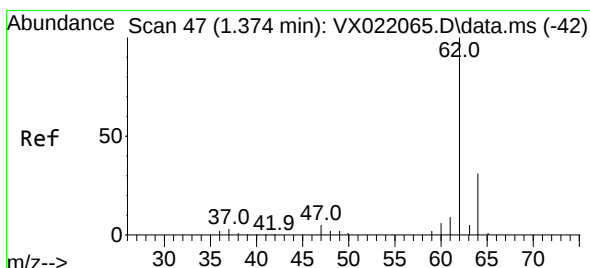
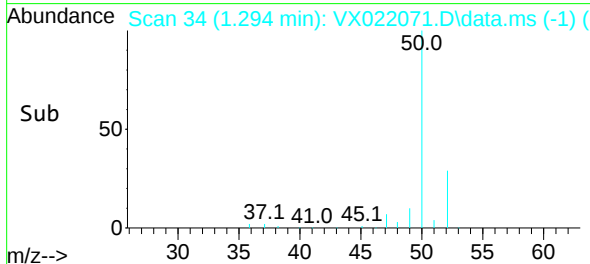
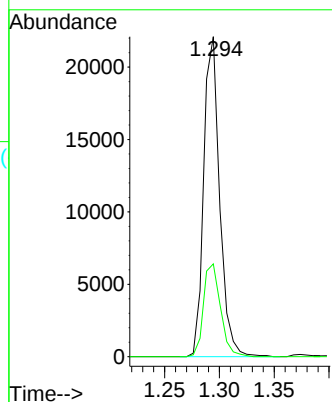
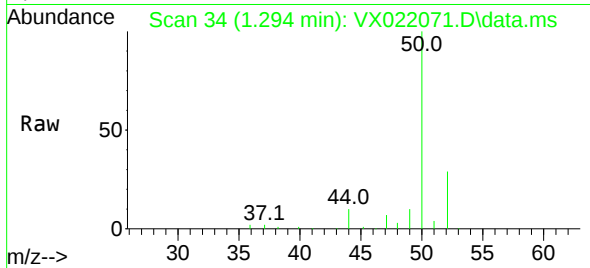




#3
Chloromethane
Concen: 18.87 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

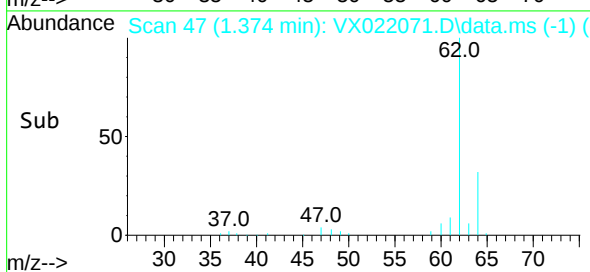
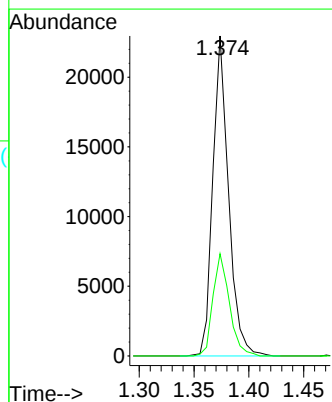
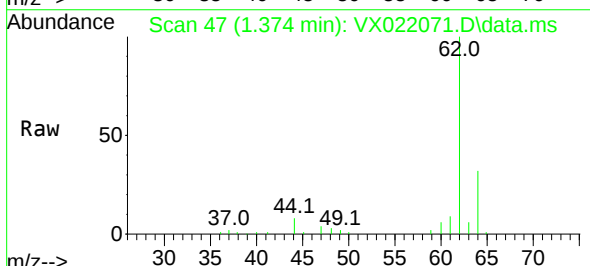
Instrument :
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ClientSampleId :
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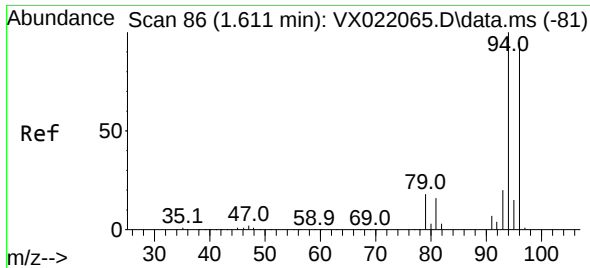
Tgt Ion: 50 Resp: 22341
Ion Ratio Lower Upper
50 100
52 29.0 26.6 39.8



#4
Vinyl Chloride
Concen: 18.65 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 62 Resp: 22926
Ion Ratio Lower Upper
62 100
64 32.0 24.6 36.8

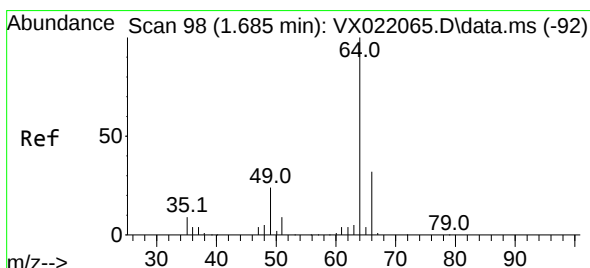
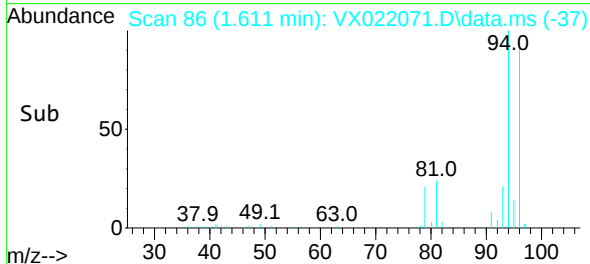
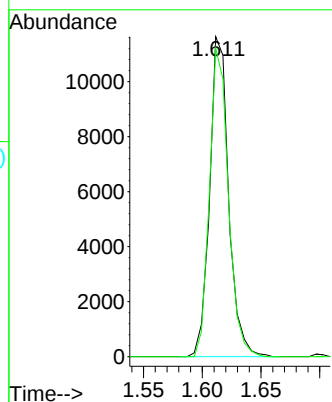
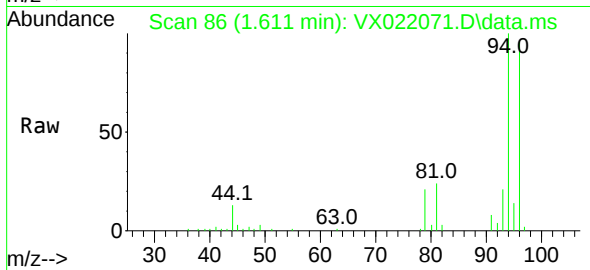




#5
Bromomethane
Concen: 19.35 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

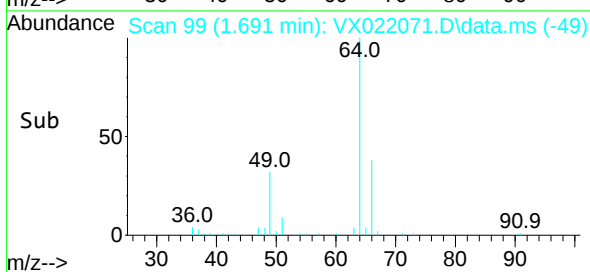
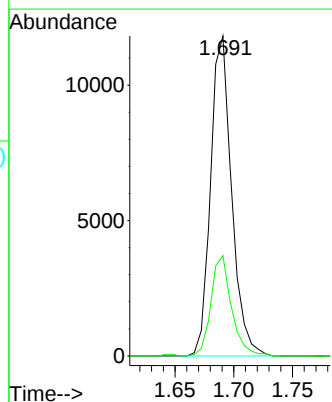
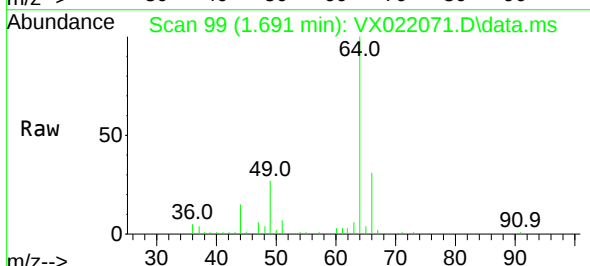
Instrument :
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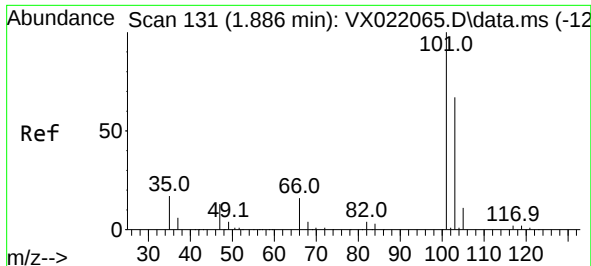
Tgt Ion: 94 Resp: 13072
Ion Ratio Lower Upper
94 100
96 96.3 76.2 114.4



#6
Chloroethane
Concen: 17.02 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 64 Resp: 14707
Ion Ratio Lower Upper
64 100
66 31.4 25.5 38.3

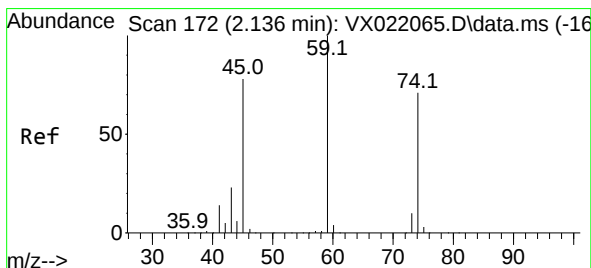
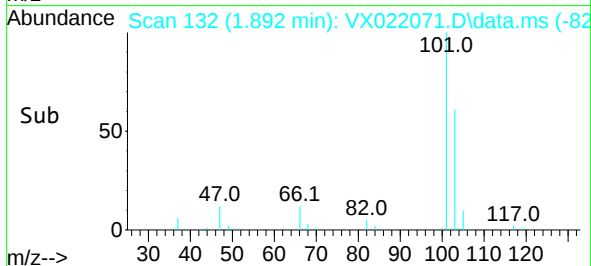
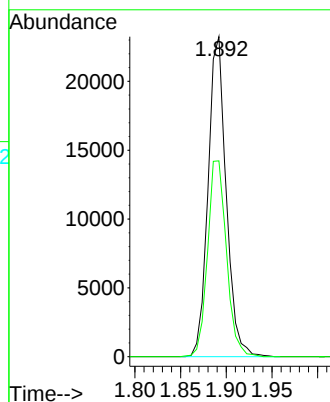
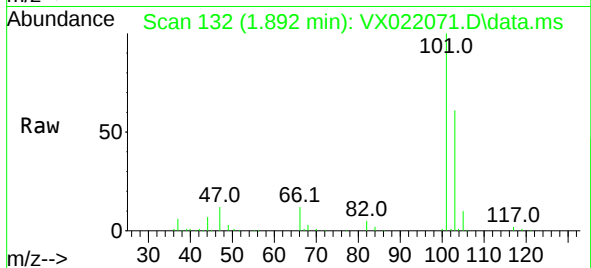




#7
Trichlorofluoromethane
Concen: 18.07 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

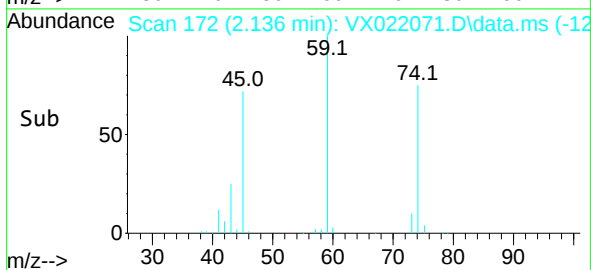
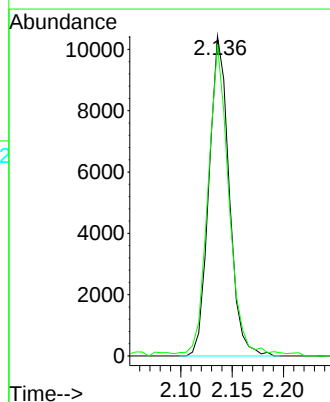
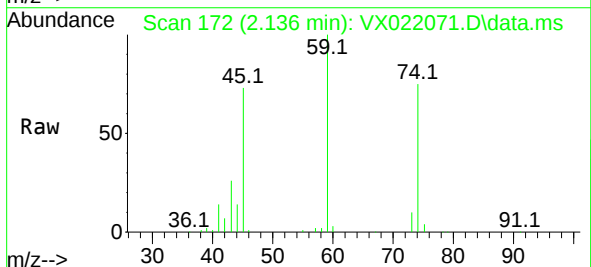
Instrument :
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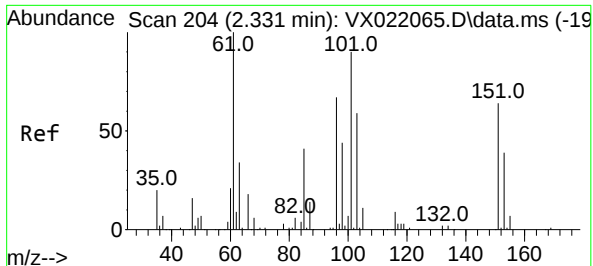
Tgt Ion:101 Resp: 31917
Ion Ratio Lower Upper
101 100
103 61.2 53.8 80.6



#8
Diethyl Ether
Concen: 19.16 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 74 Resp: 14231
Ion Ratio Lower Upper
74 100
45 102.3 50.7 152.3

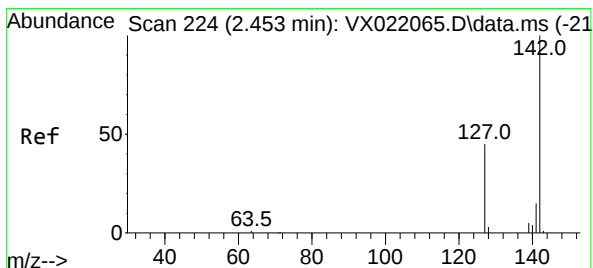
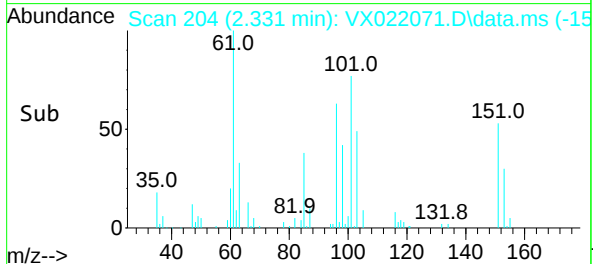
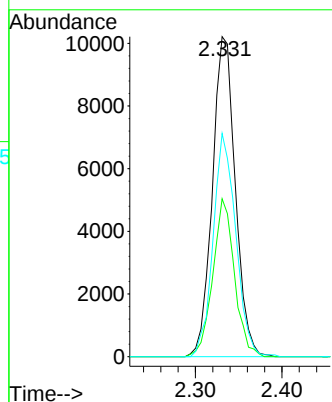
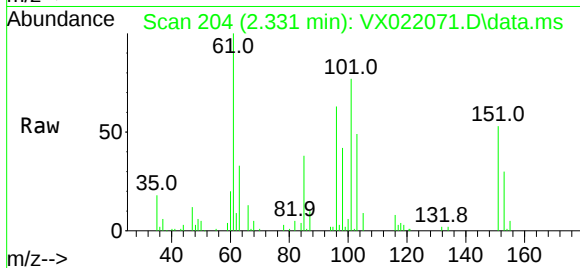




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.73 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

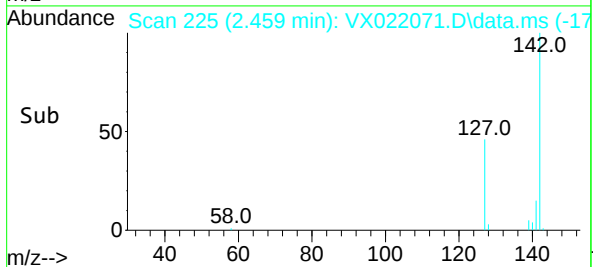
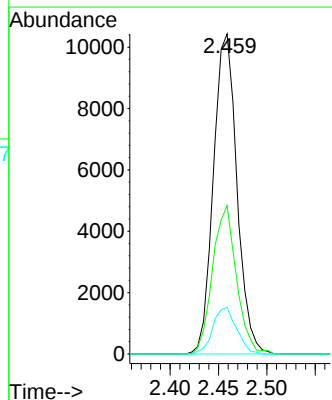
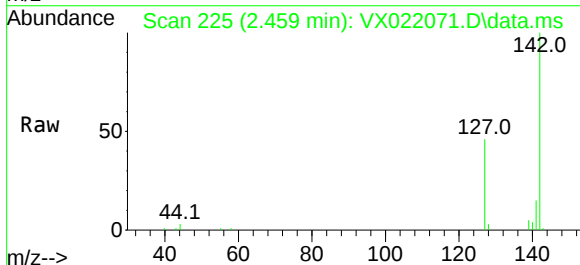
Instrument :
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ClientSampleId :
VX0518WBS03

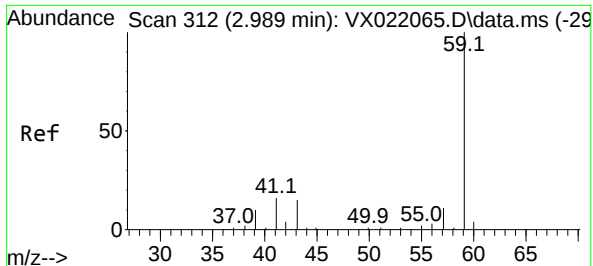
Tgt Ion:	101	Resp:	18799
Ion	Ratio	Lower	Upper
101	100		
85	46.4	36.6	54.8
151	68.9	55.8	83.6



#10
Methyl Iodide
Concen: 15.81 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:	142	Resp:	17581
Ion	Ratio	Lower	Upper
142	100		
127	47.2	36.7	55.1
141	14.7	11.4	17.0



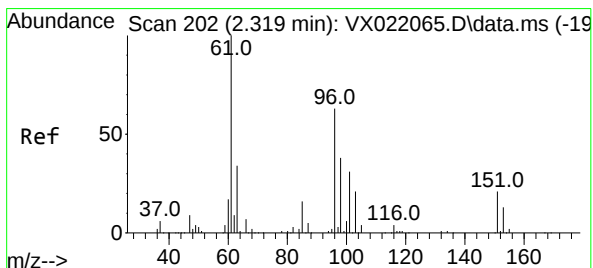
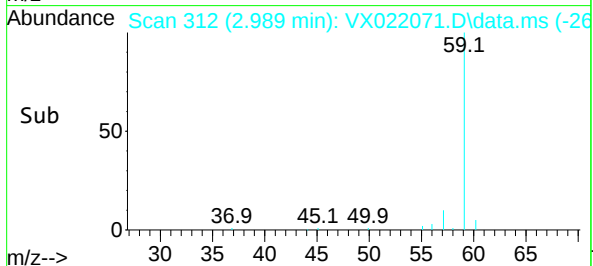
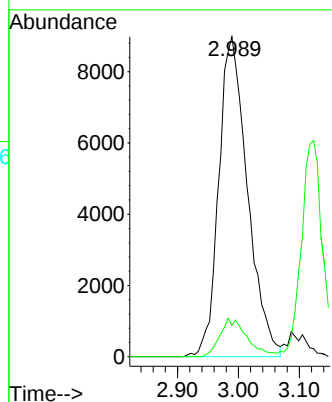
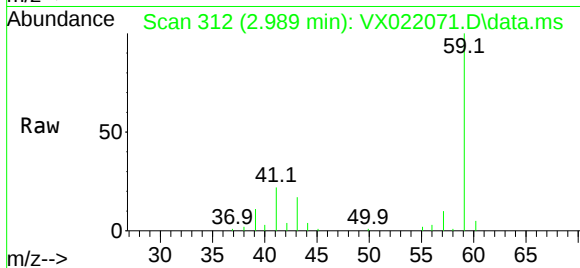


#11

Tert butyl alcohol
Concen: 88.87 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

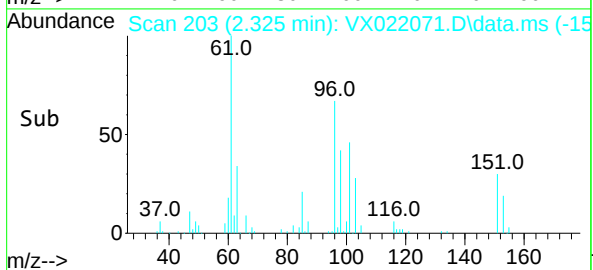
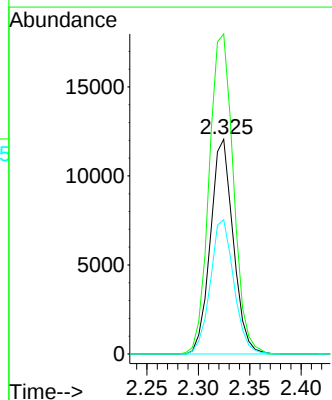
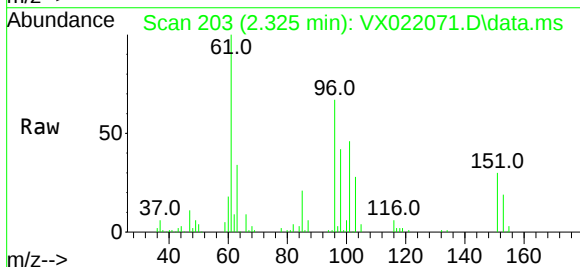
Tgt Ion: 59 Resp: 29411
Ion Ratio Lower Upper
59 100
57 11.3 7.9 11.9

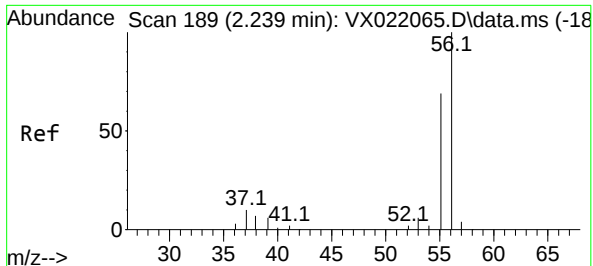


#12

1,1-Dichloroethene
Concen: 18.46 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 96 Resp: 18588
Ion Ratio Lower Upper
96 100
61 149.0 126.2 189.2
98 62.5 48.0 72.0

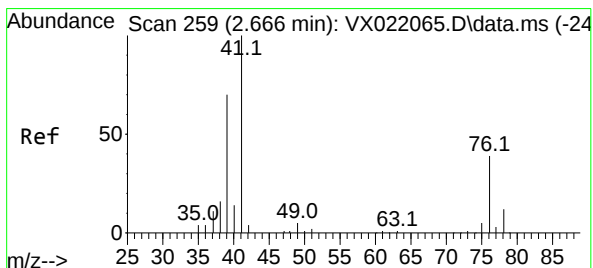
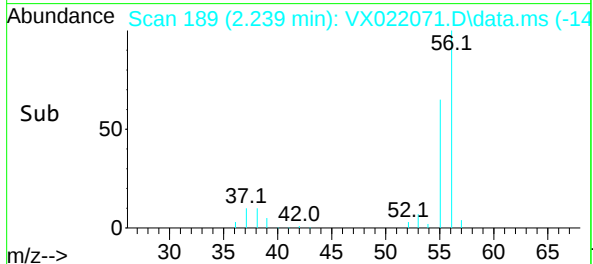
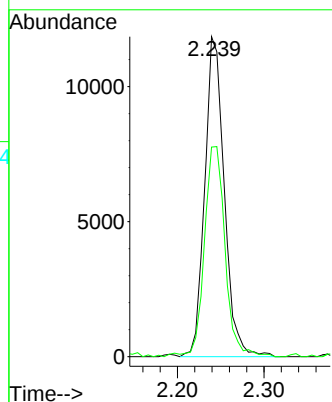
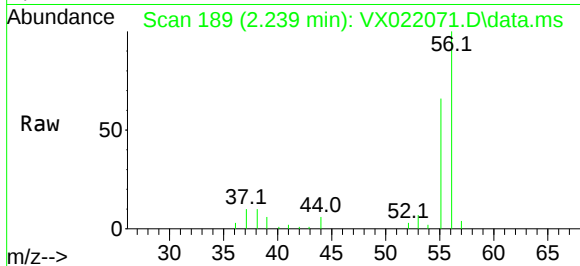




#13
Acrolein
Concen: 86.99 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

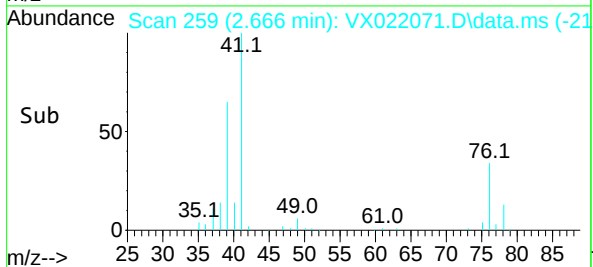
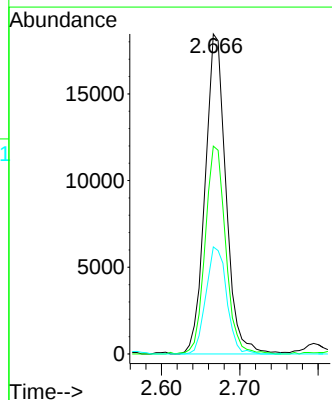
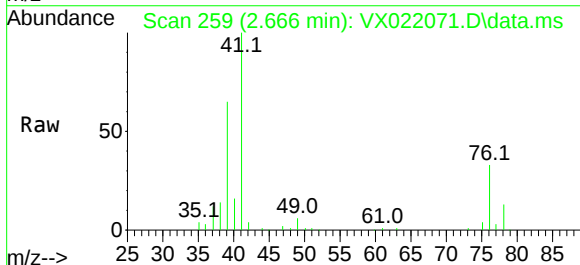
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

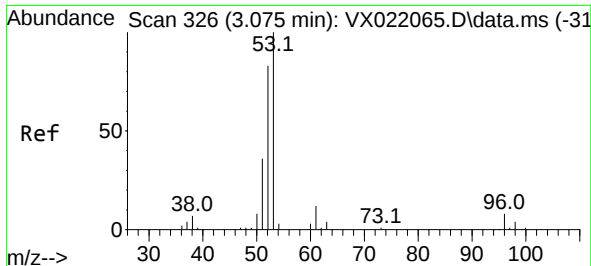
Tgt Ion: 56 Resp: 18582
Ion Ratio Lower Upper
56 100
55 69.8 56.9 85.3



#14
Allyl chloride
Concen: 18.29 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 41 Resp: 34104
Ion Ratio Lower Upper
41 100
39 63.7 51.4 77.0
76 33.2 28.2 42.2

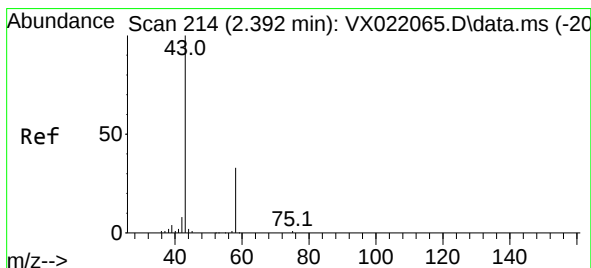
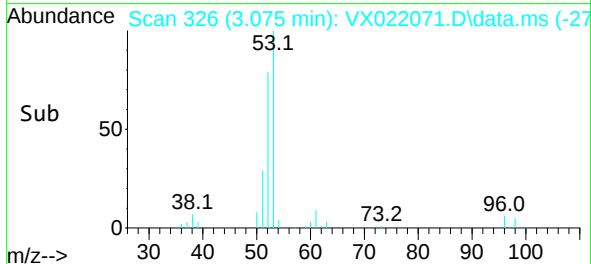
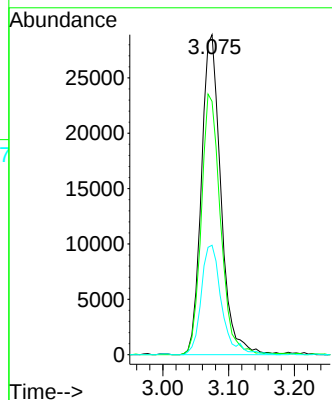
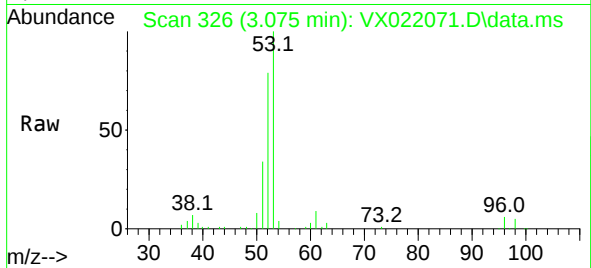




#15
Acrylonitrile
Concen: 93.51 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

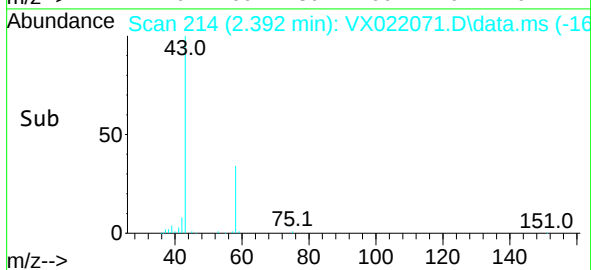
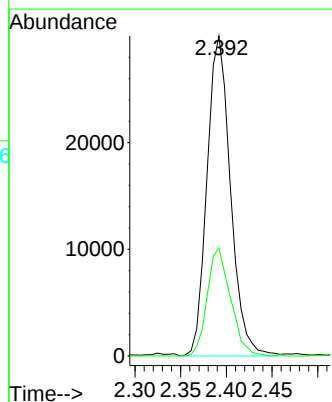
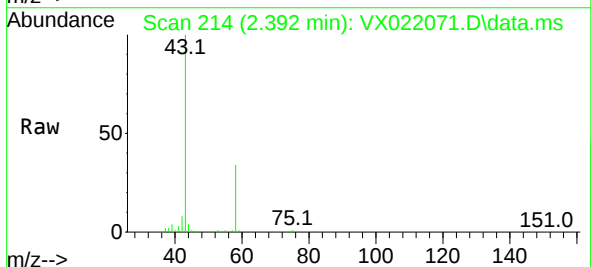
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

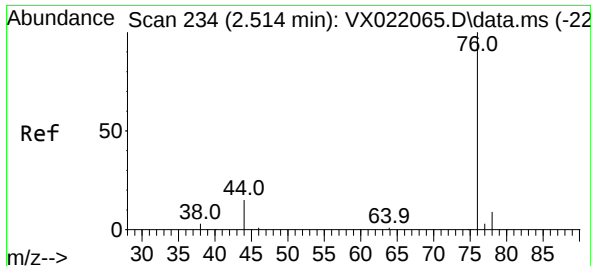
Tgt Ion: 53 Resp: 59483
Ion Ratio Lower Upper
53 100
52 80.4 66.8 100.2
51 35.9 28.6 42.8



#16
Acetone
Concen: 89.36 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 43 Resp: 53640
Ion Ratio Lower Upper
43 100
58 33.9 26.4 39.6

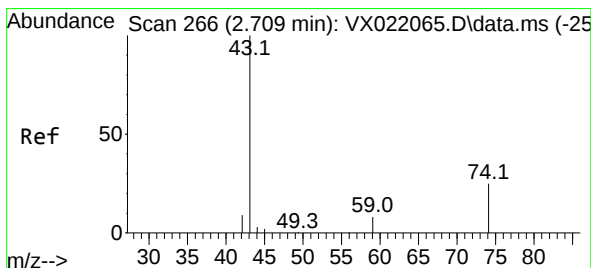
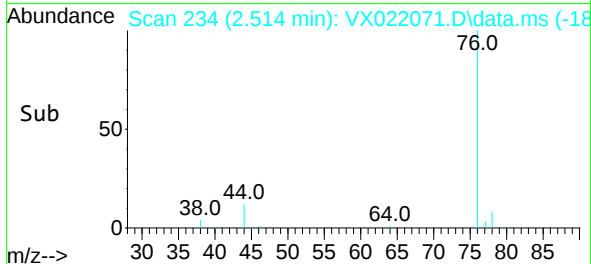
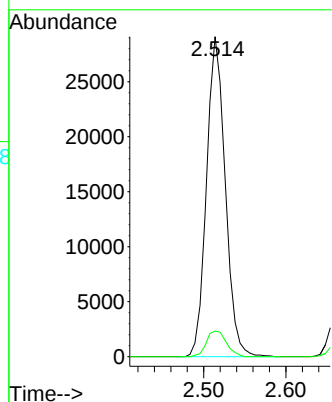
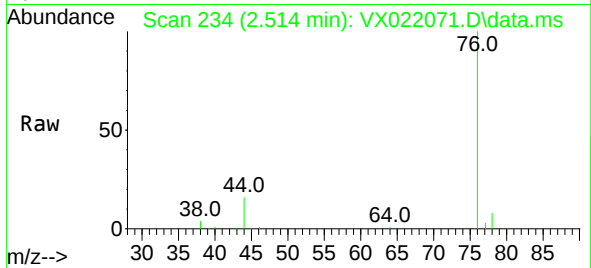




#17
Carbon Disulfide
Concen: 18.04 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

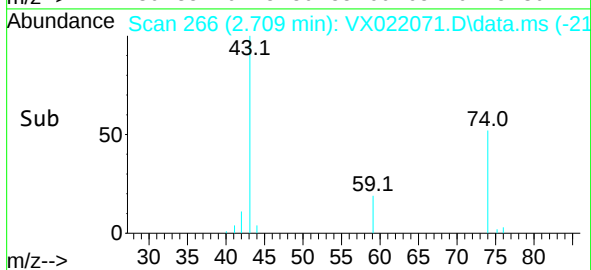
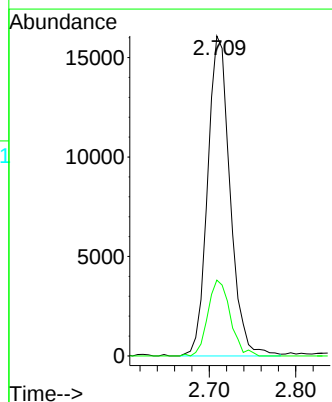
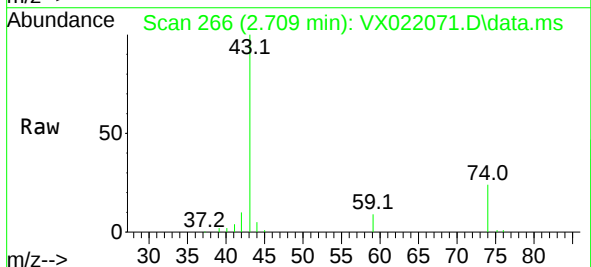
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

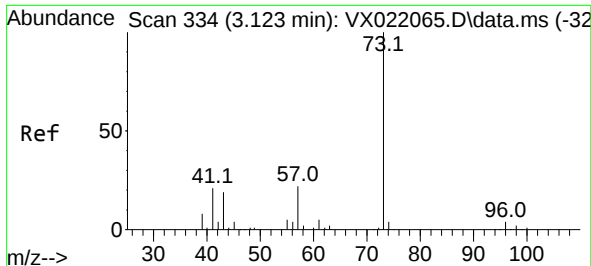
Tgt Ion: 76 Resp: 46091
Ion Ratio Lower Upper
76 100
78 8.0 7.1 10.7



#18
Methyl Acetate
Concen: 18.50 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 43 Resp: 28968
Ion Ratio Lower Upper
43 100
74 23.6 19.8 29.6

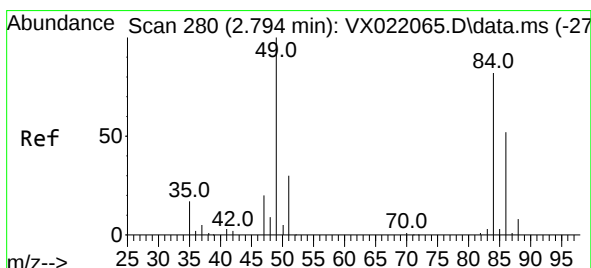
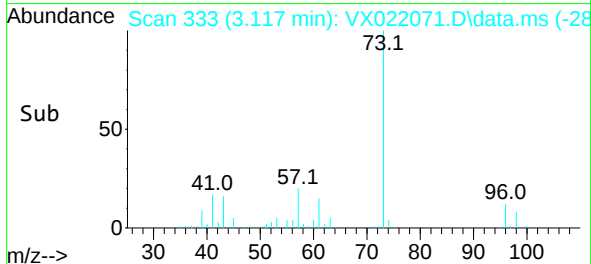
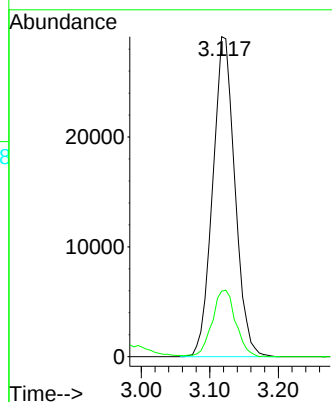
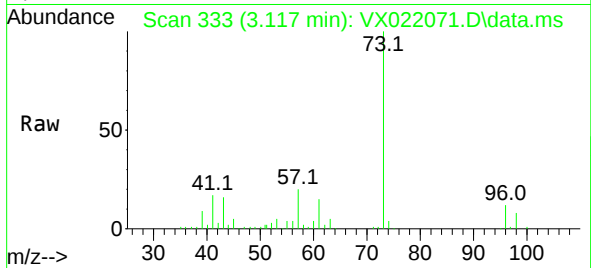




#19
Methyl tert-butyl Ether
Concen: 19.09 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

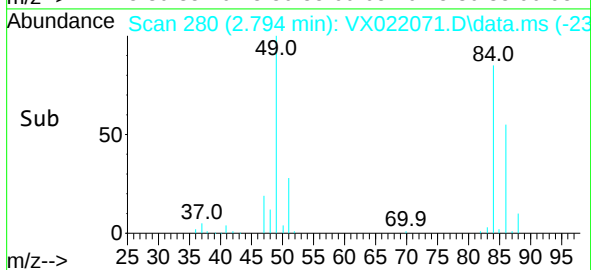
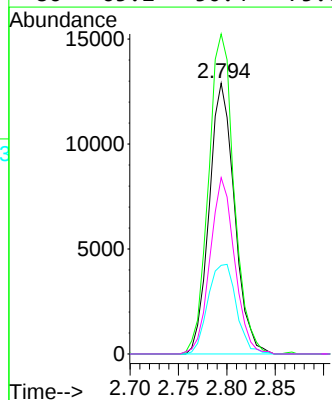
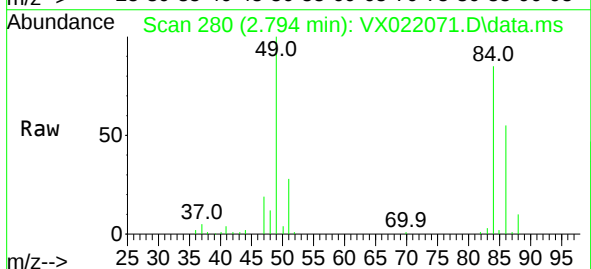
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

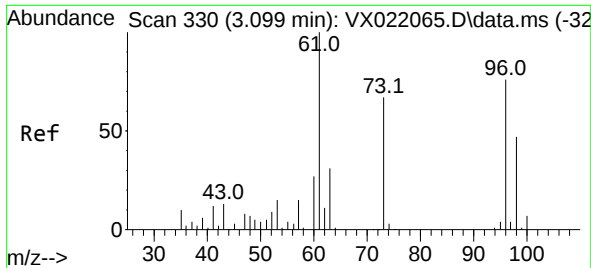
Tgt Ion: 73 Resp: 65573
Ion Ratio Lower Upper
73 100
57 20.4 17.8 26.6



#20
Methylene Chloride
Concen: 17.97 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 84 Resp: 23469
Ion Ratio Lower Upper
84 100
49 118.2 97.4 146.0
51 32.7 29.0 43.4
86 65.2 50.4 75.6

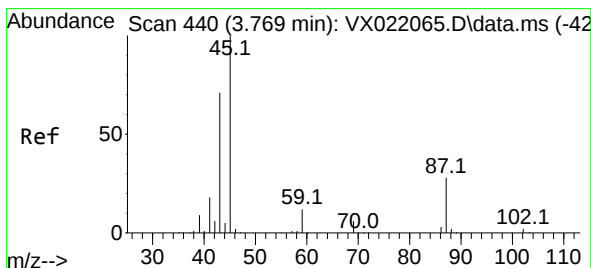
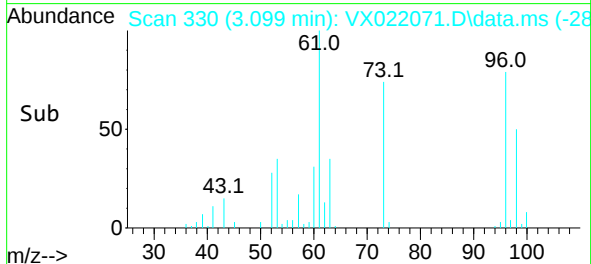
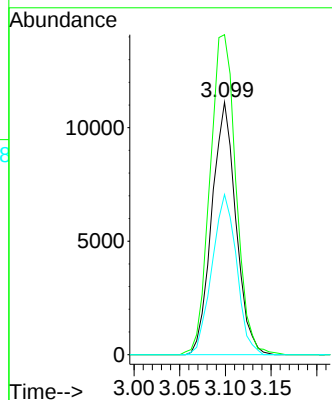
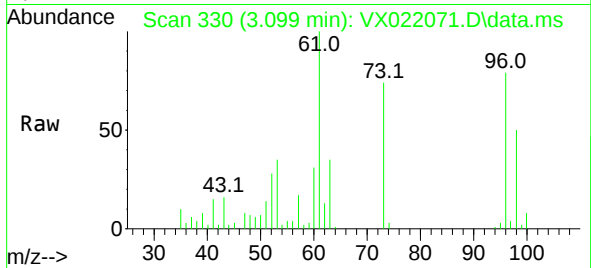




#21
trans-1,2-Dichloroethene
Concen: 18.54 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

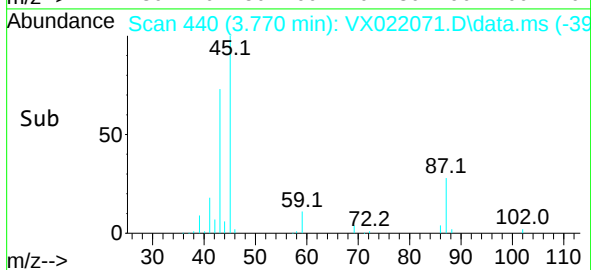
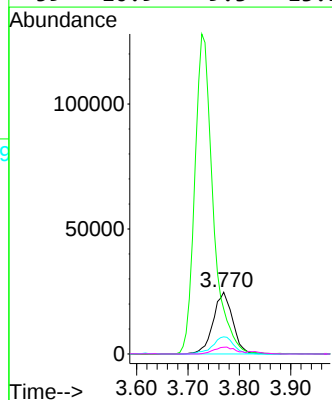
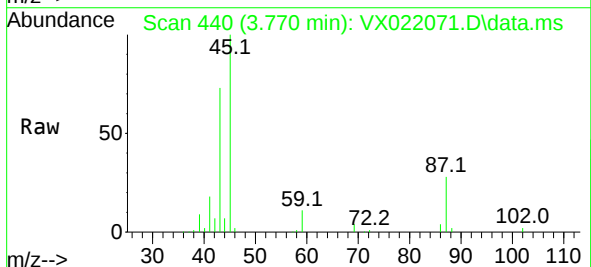
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

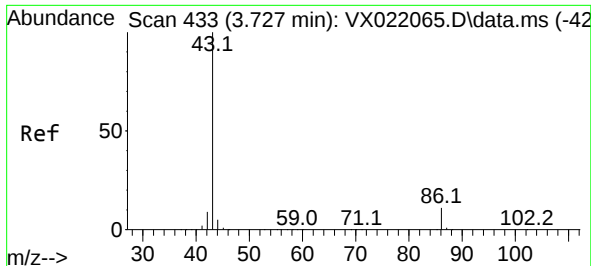
Tgt Ion: 96 Resp: 20385
Ion Ratio Lower Upper
96 100
61 126.7 105.3 157.9
98 63.4 49.4 74.0



#22
Diisopropyl ether
Concen: 18.24 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 45 Resp: 64969
Ion Ratio Lower Upper
45 100
43 71.7 57.1 85.7
87 27.6 22.7 34.1
59 10.9 9.3 13.9

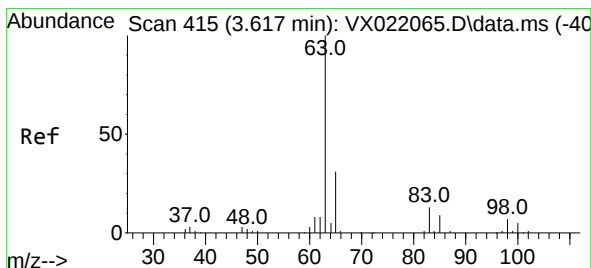
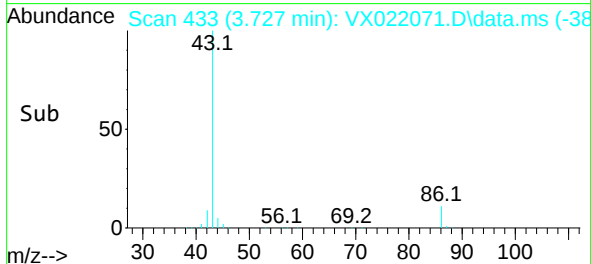
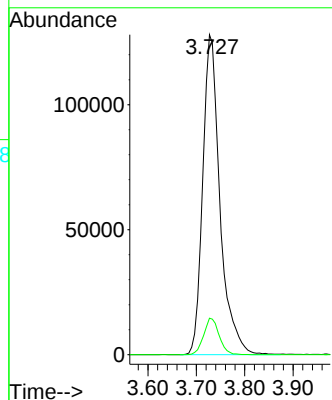
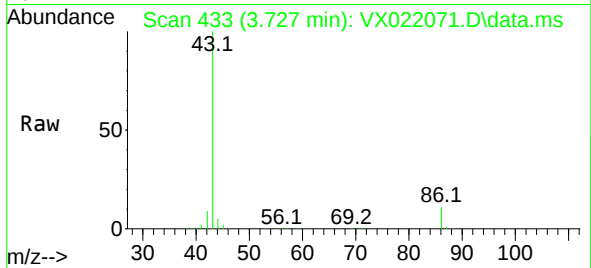




#23
 Vinyl Acetate
 Concen: 91.23 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: VX022071.D
 Acq: 18 May 2021 23:39

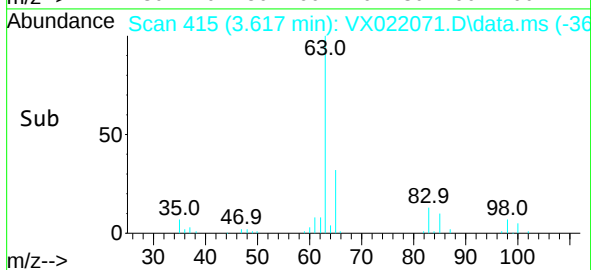
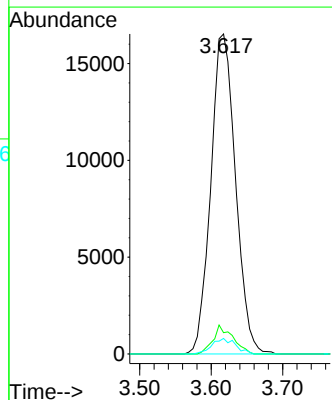
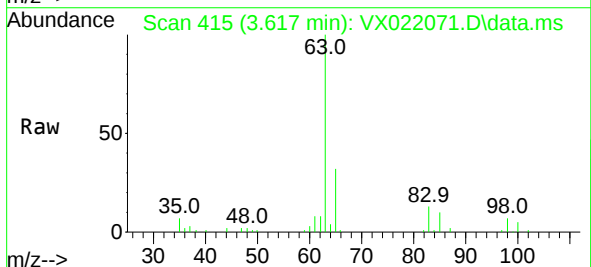
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0518WBS03

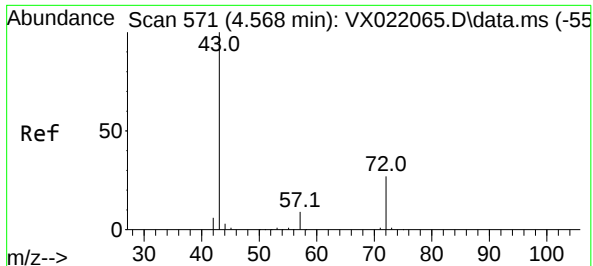
Tgt Ion: 43 Resp: 317250
 Ion Ratio Lower Upper
 43 100
 86 11.4 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 18.94 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022071.D
 Acq: 18 May 2021 23:39

Tgt Ion: 63 Resp: 39780
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.7 11.1
 100 4.8 2.5 7.4





#25

2-Butanone

Concen: 92.21 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX022071.D

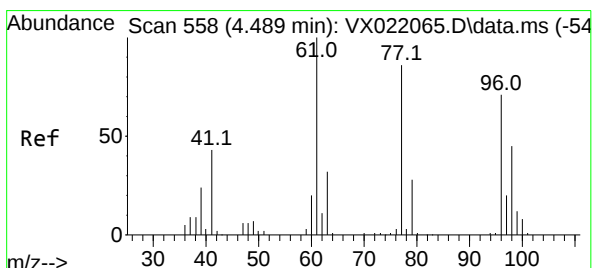
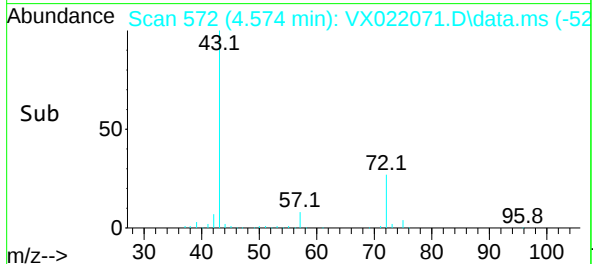
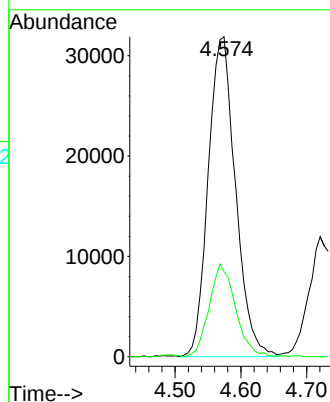
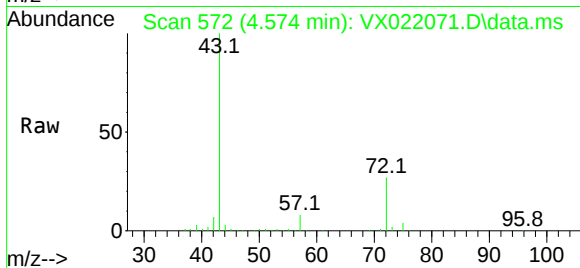
Acq: 18 May 2021 23:39

Tgt Ion: 43 Resp: 92156

Ion Ratio Lower Upper

43 100

72 26.4 21.9 32.9



#26

2,2-Dichloropropane

Concen: 16.40 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.006 min

Lab File: VX022071.D

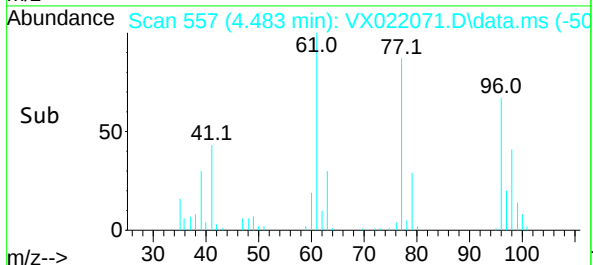
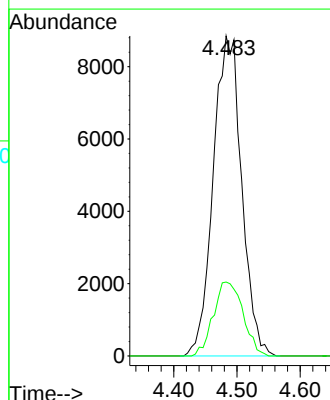
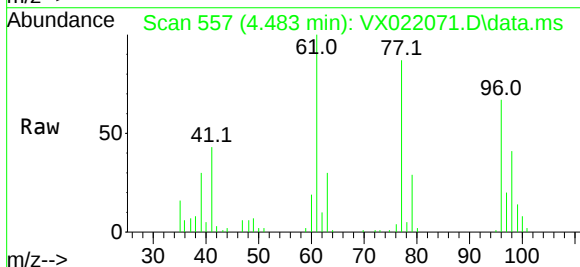
Acq: 18 May 2021 23:39

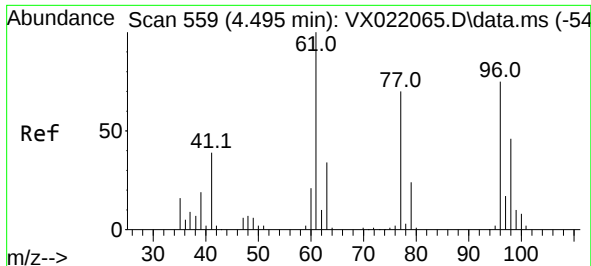
Tgt Ion: 77 Resp: 27589

Ion Ratio Lower Upper

77 100

97 24.1 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 18.79 ug/l

RT: 4.501 min Scan# 560

Delta R.T. 0.006 min

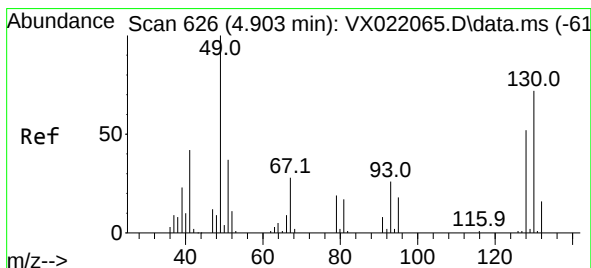
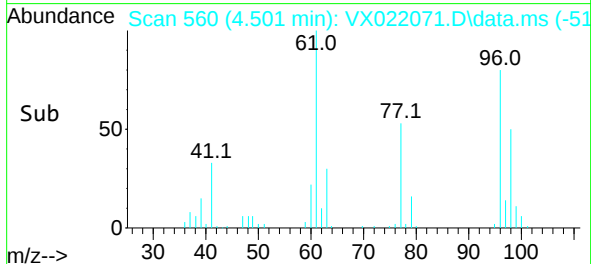
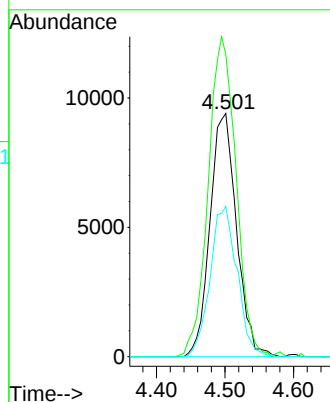
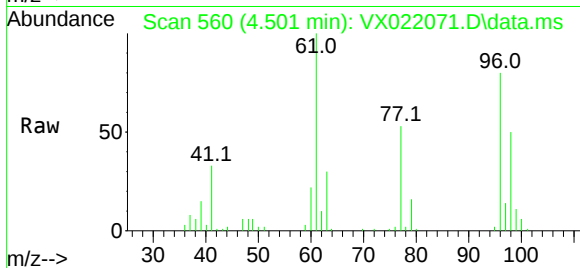
Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion: 96 Resp: 25332

Ion	Ratio	Lower	Upper
96	100		
61	137.8	0.0	279.8
98	62.9	0.0	126.2

Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03



#28

Bromochloromethane

Concen: 18.43 ug/l

RT: 4.910 min Scan# 627

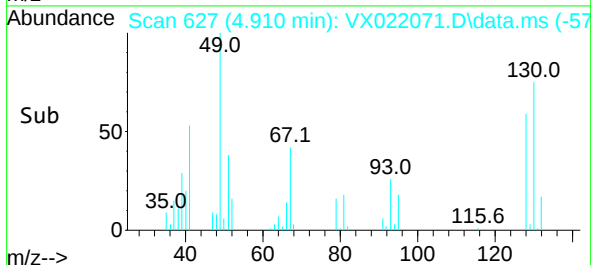
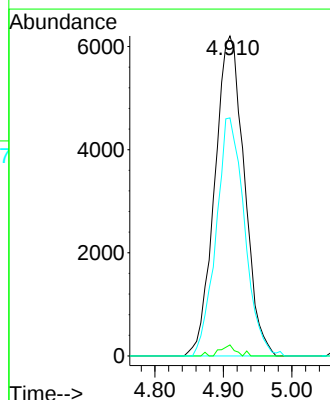
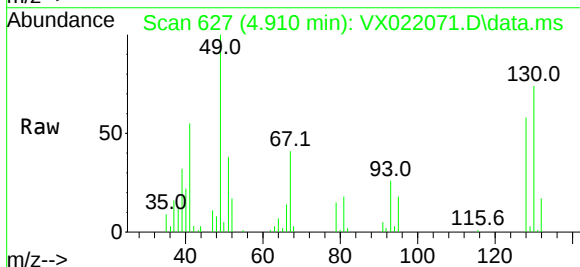
Delta R.T. 0.006 min

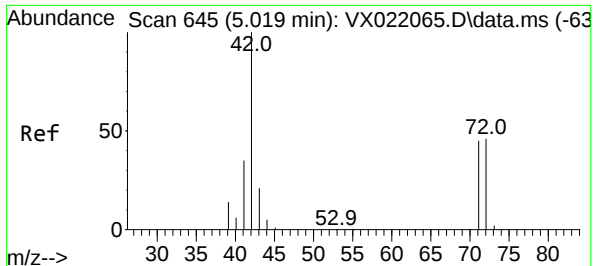
Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion: 49 Resp: 18608

Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	4.0
130	71.4	57.2	85.8





#29

Tetrahydrofuran

Concen: 89.21 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion: 42 Resp: 52825

Ion Ratio Lower Upper

42 100

72 48.5 37.0 55.4

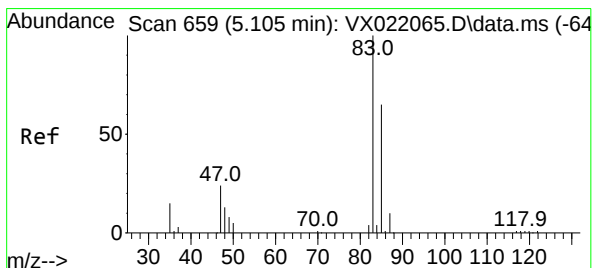
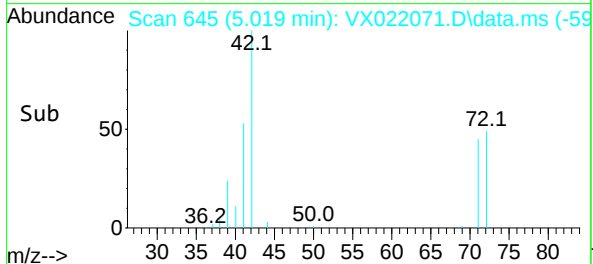
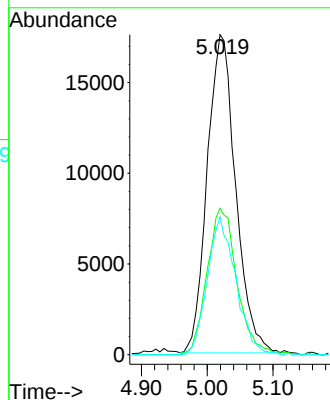
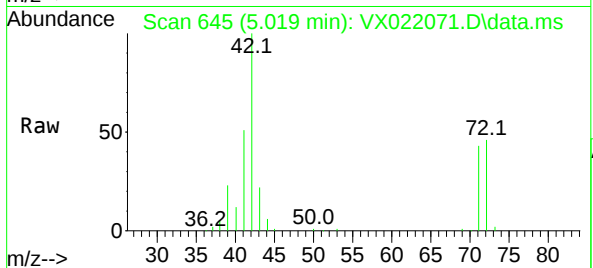
71 43.2 35.0 52.6

Instrument :

MSVOA_X

ClientSampleId :

VX0518WBS03



#30

Chloroform

Concen: 18.72 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.000 min

Lab File: VX022071.D

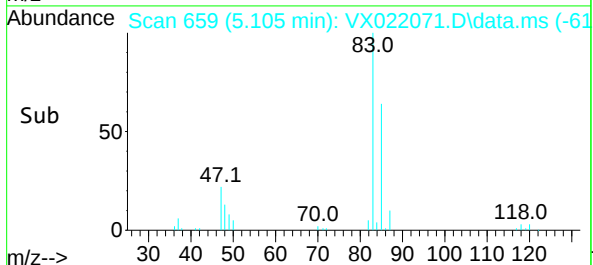
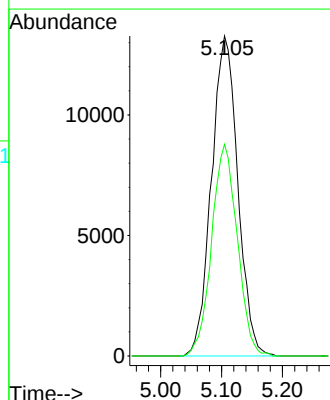
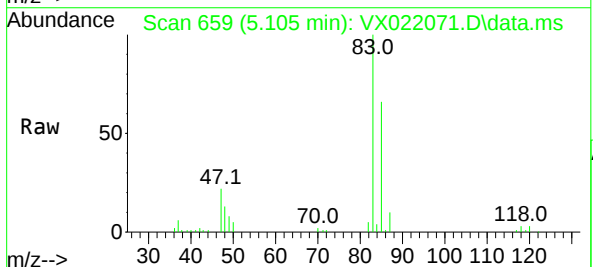
Acq: 18 May 2021 23:39

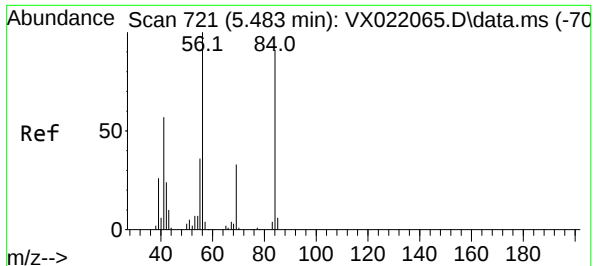
Tgt Ion: 83 Resp: 39899

Ion Ratio Lower Upper

83 100

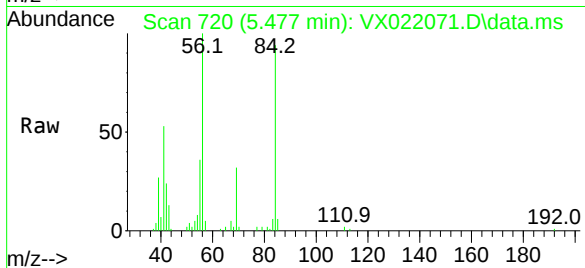
85 66.1 52.0 78.0



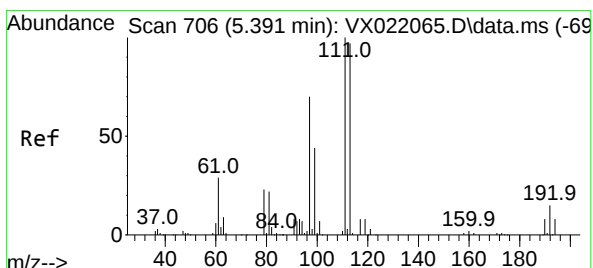
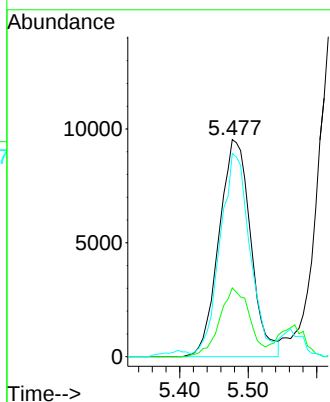
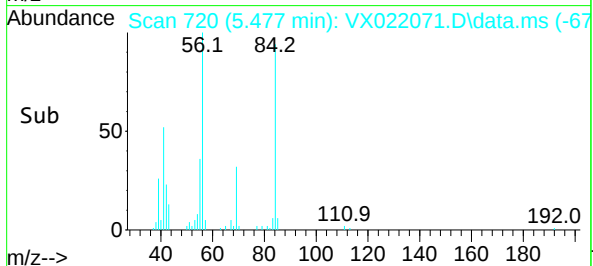


#31
Cyclohexane
Concen: 17.85 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

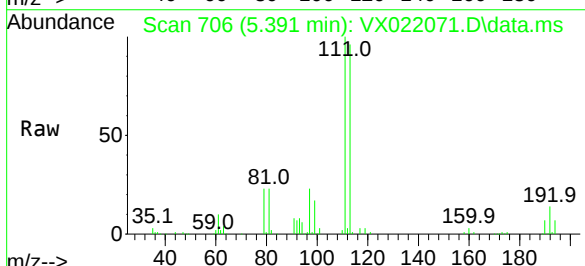
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03



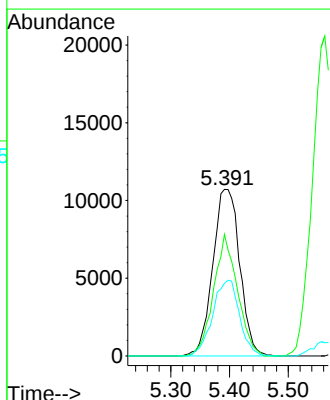
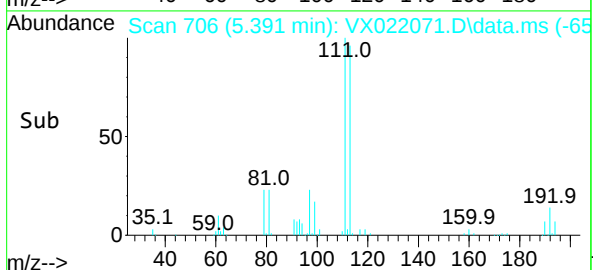
Tgt Ion: 56 Resp: 30668
Ion Ratio Lower Upper
56 100
69 31.7 26.2 39.4
84 90.7 73.0 109.4

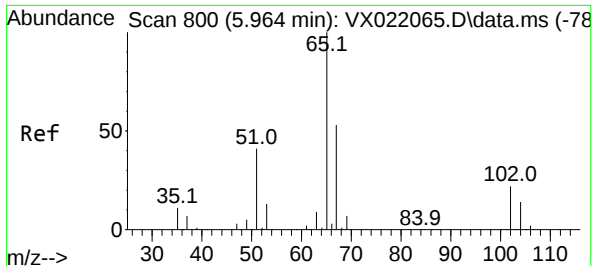


#32
1,1,1-Trichloroethane
Concen: 18.41 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39



Tgt Ion: 97 Resp: 34101
Ion Ratio Lower Upper
97 100
99 64.7 51.2 76.8
61 45.2 35.4 53.0





#33

1,2-Dichloroethane-d4

Concen: 48.53 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion: 65 Resp: 169595

Ion Ratio Lower Upper

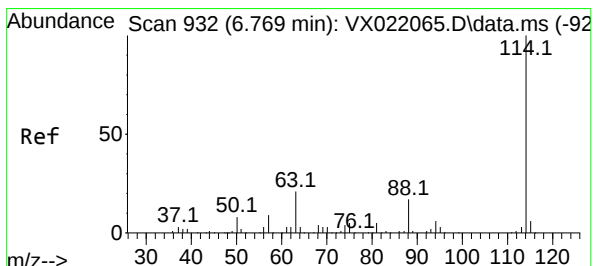
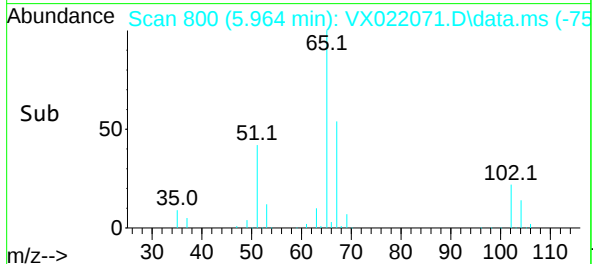
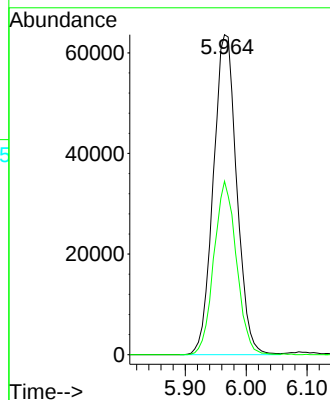
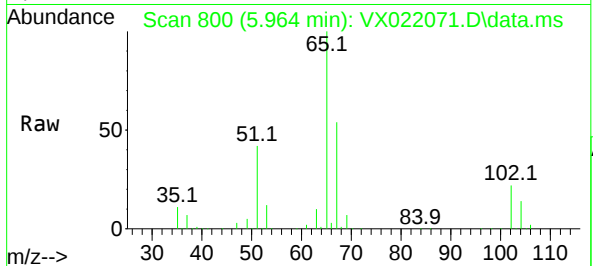
Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	106.4

Instrument :

MSVOA_X

ClientSampleId :

VX0518WBS03



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

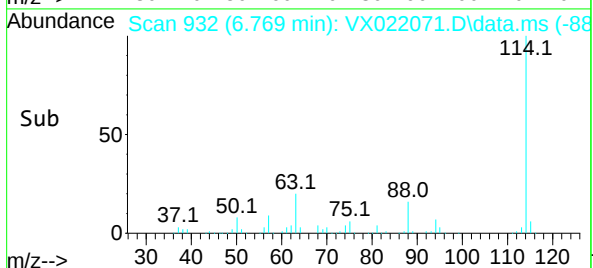
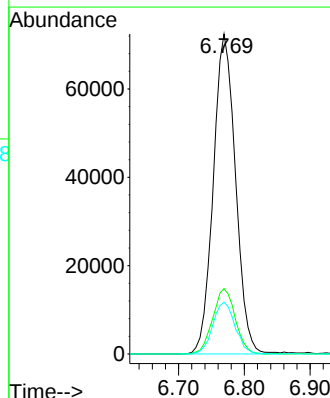
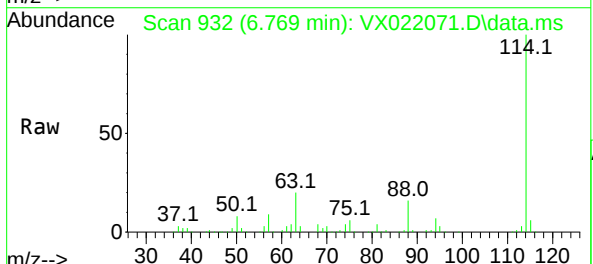
Lab File: VX022071.D

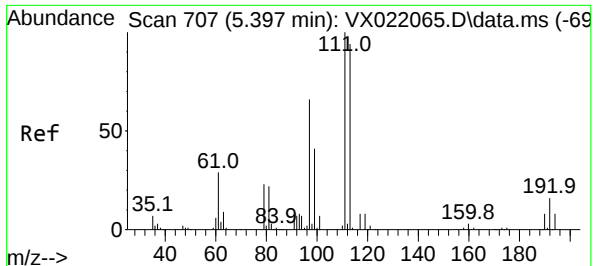
Acq: 18 May 2021 23:39

Tgt Ion: 114 Resp: 170441

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
114	100		
63	20.5	0.0	41.4
88	16.1	0.0	34.0





#35

Dibromofluoromethane

Concen: 47.50 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

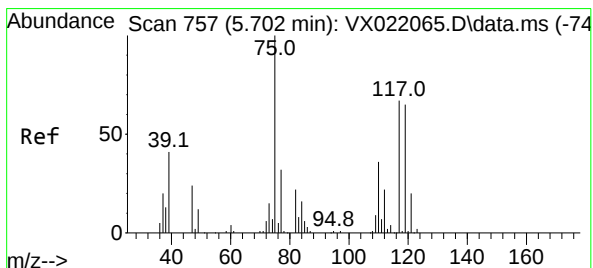
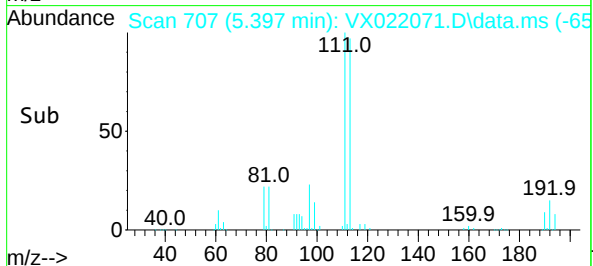
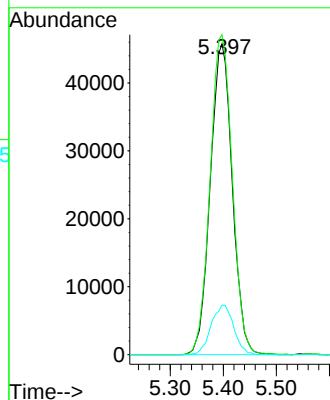
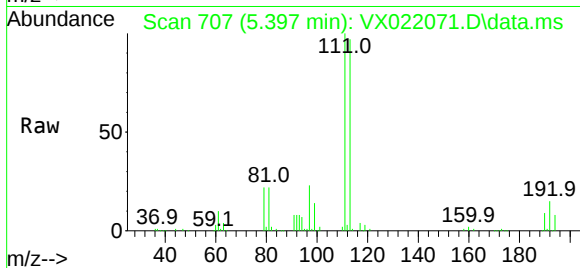
Tgt Ion:113 Resp: 131777

Ion Ratio Lower Upper

113 100

111 104.4 83.8 125.6

192 16.4 13.1 19.7



#36

1,1-Dichloropropene

Concen: 18.67 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

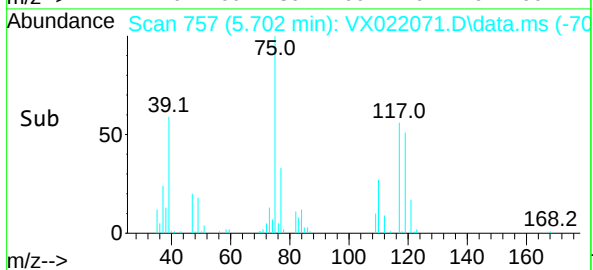
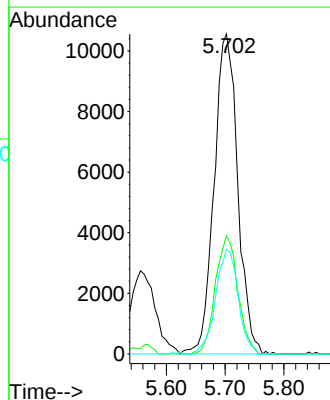
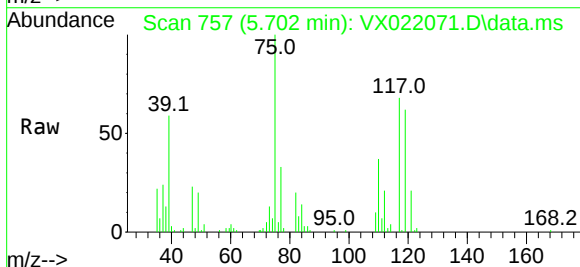
Tgt Ion: 75 Resp: 29456

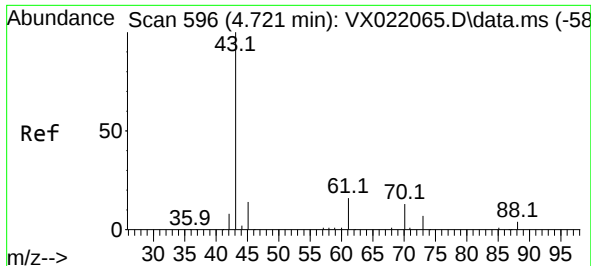
Ion Ratio Lower Upper

75 100

110 35.0 17.9 53.7

77 31.3 25.0 37.4





#37

Ethyl Acetate

Concen: 17.41 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

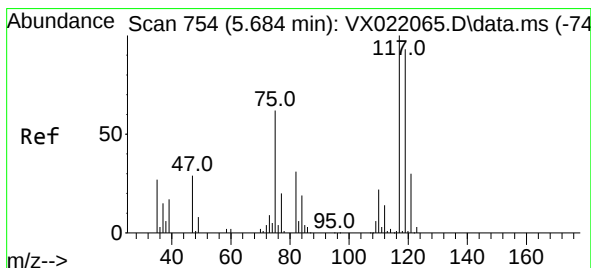
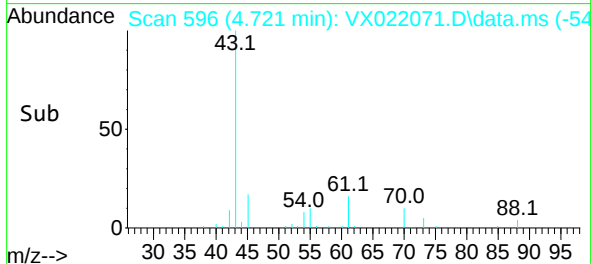
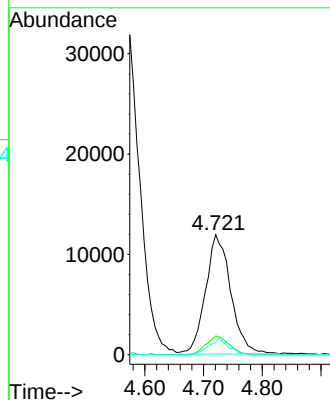
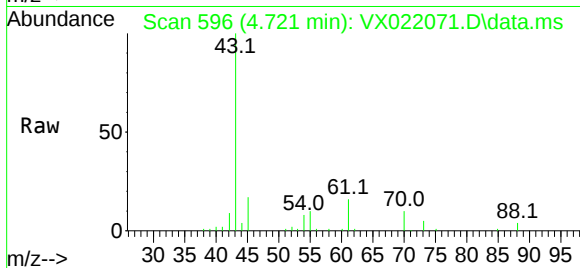
Instrument :

MSVOA_X

ClientSampleId :

VX0518WBS03

Tgt Ion:	43	Resp:	35509
Ion	Ratio	Lower	Upper
43	100		
61	14.2	11.4	17.2
70	10.6	9.1	13.7



#38

Carbon Tetrachloride

Concen: 18.31 ug/l

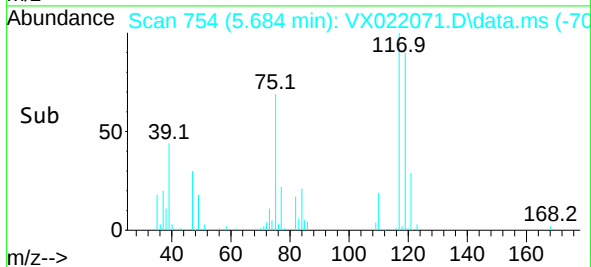
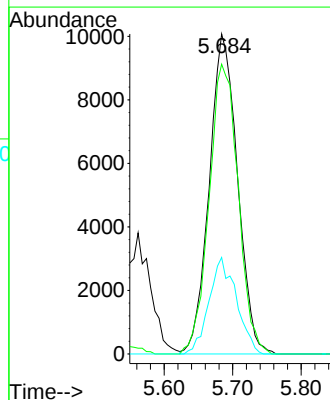
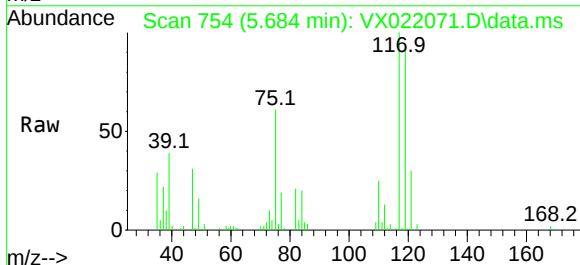
RT: 5.684 min Scan# 754

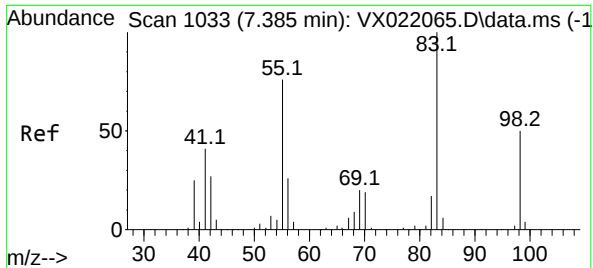
Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion:	117	Resp:	28850
Ion	Ratio	Lower	Upper
117	100		
119	90.5	74.6	111.8
121	30.2	23.6	35.4

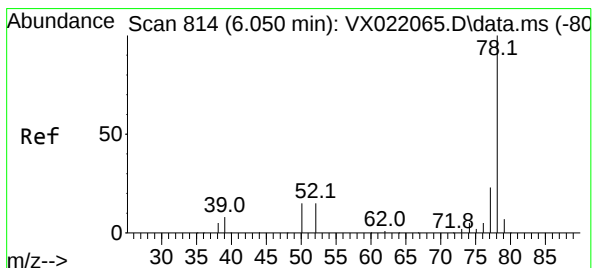
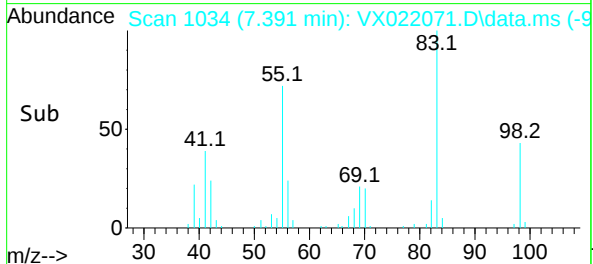
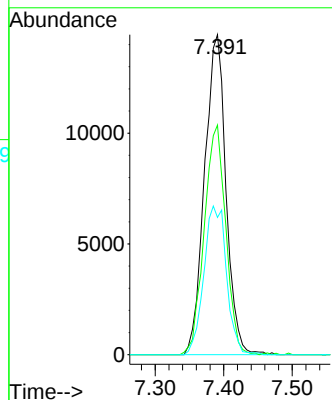
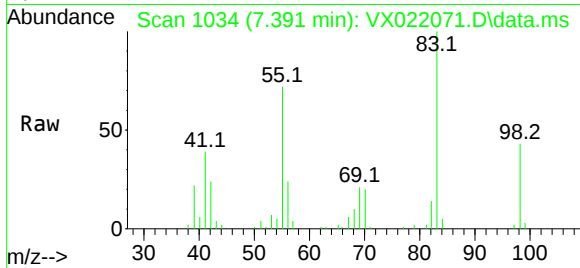




#39
Methylcyclohexane
Concen: 18.27 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

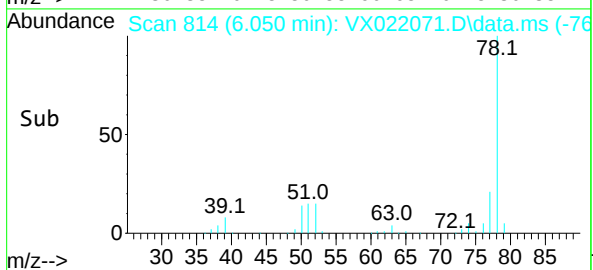
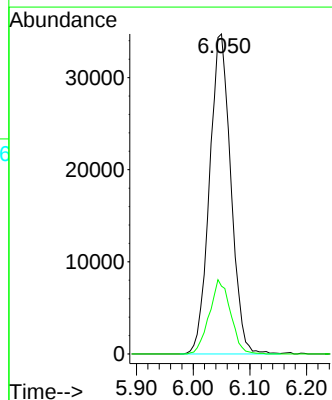
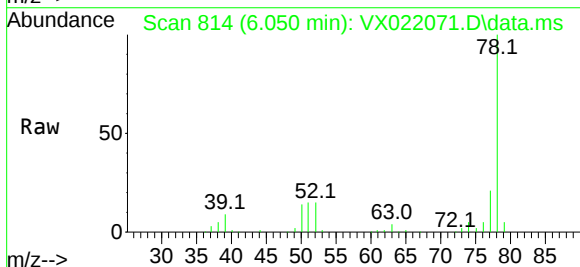
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

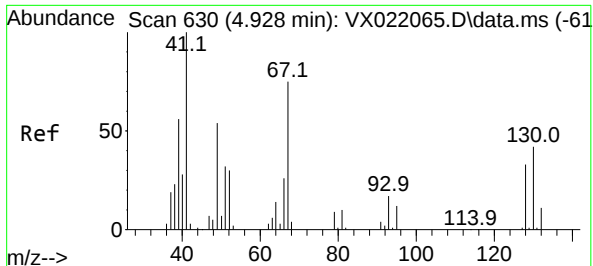
Tgt Ion: 83 Resp: 31476
Ion Ratio Lower Upper
83 100
55 71.7 60.6 91.0
98 42.9 39.9 59.9



#40
Benzene
Concen: 18.59 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 78 Resp: 90562
Ion Ratio Lower Upper
78 100
77 21.2 18.8 28.2

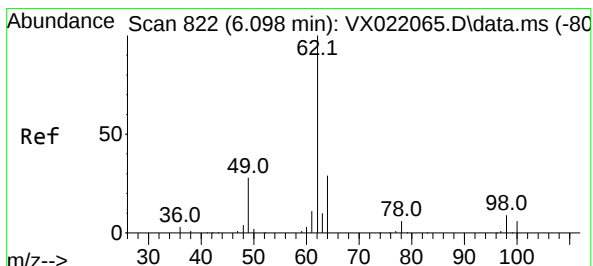
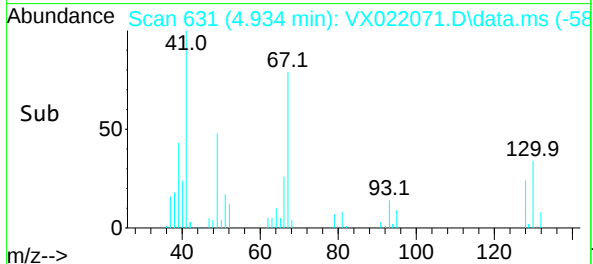
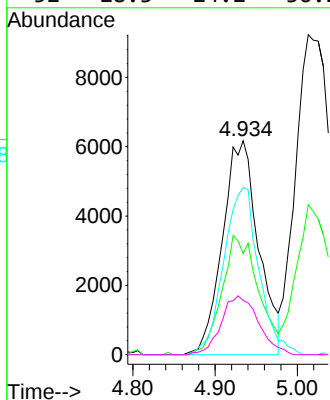
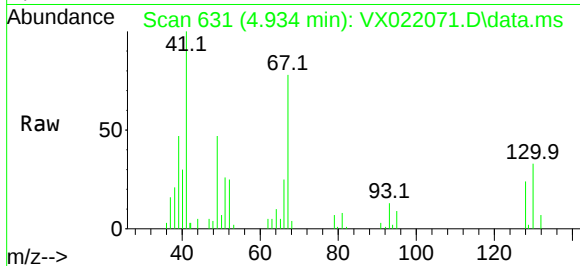




#41
Methacrylonitrile
Concen: 17.71 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

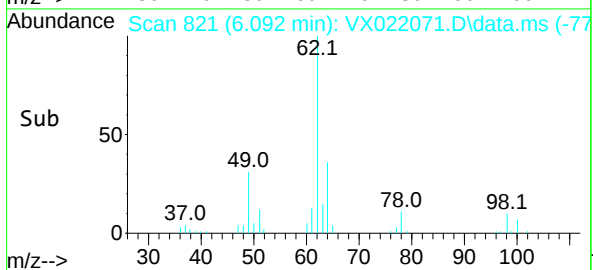
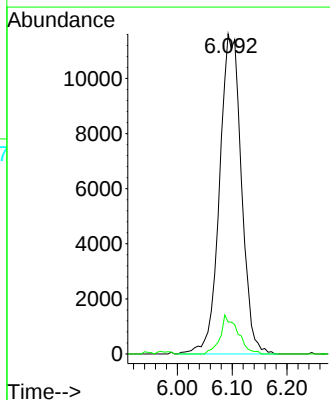
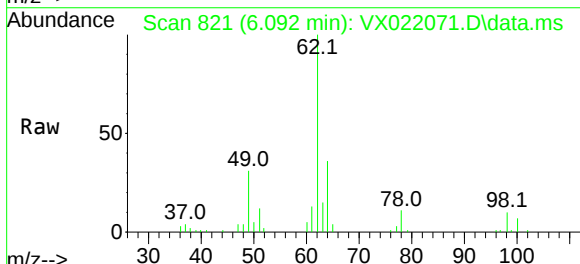
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

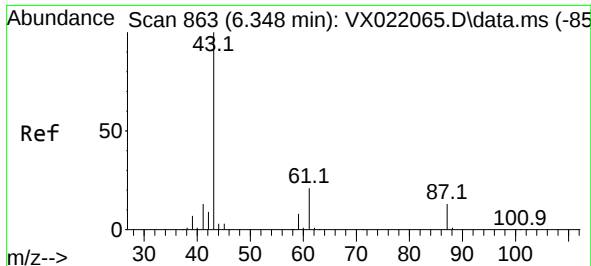
Tgt Ion:	41	Resp:	18841
Ion	Ratio	Lower	Upper
41	100		
39	56.1	45.3	67.9
67	75.9	62.2	93.4
52	28.3	24.2	36.2



#42
1,2-Dichloroethane
Concen: 18.84 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:	62	Resp:	32170
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	18.6

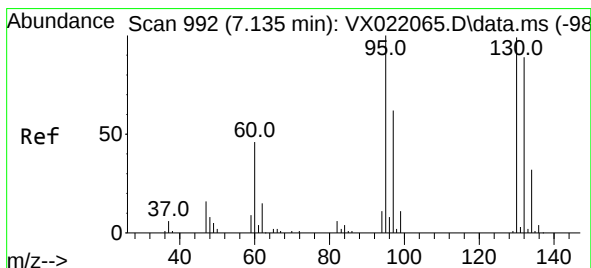
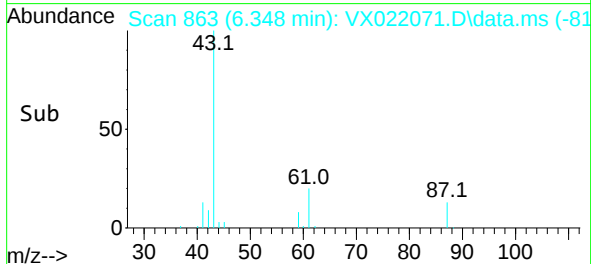
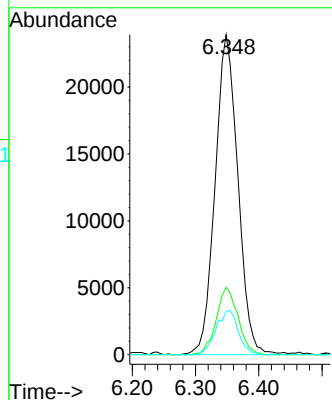
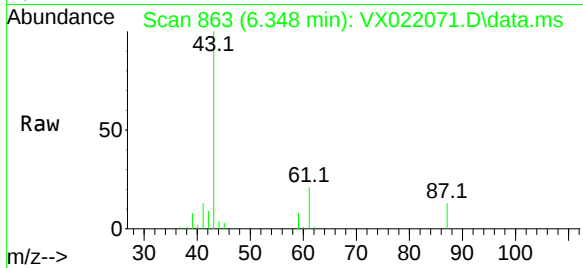




#43
Isopropyl Acetate
Concen: 18.28 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

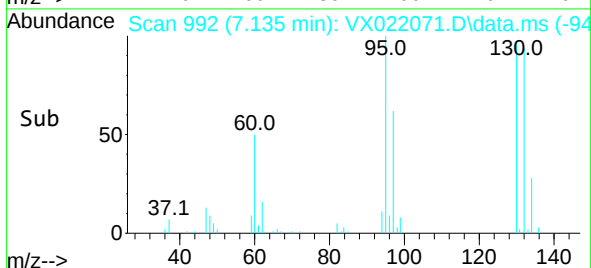
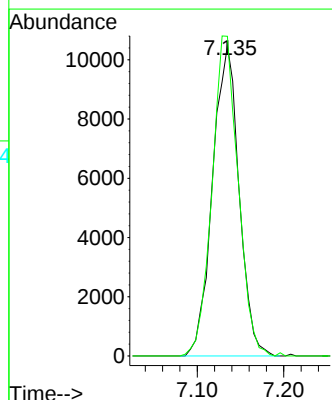
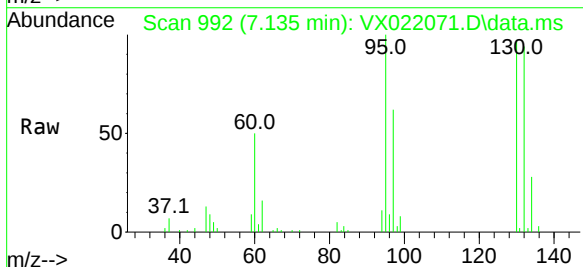
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

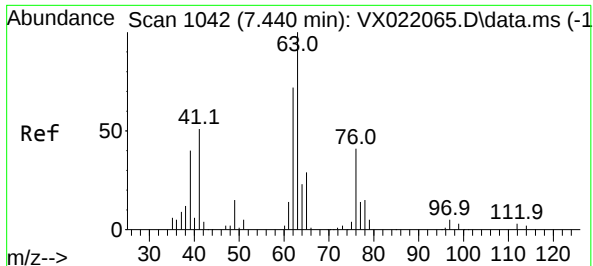
Tgt Ion: 43 Resp: 59657
Ion Ratio Lower Upper
43 100
61 20.1 16.6 24.8
87 13.5 10.7 16.1



#44
Trichloroethene
Concen: 18.67 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:130 Resp: 22278
Ion Ratio Lower Upper
130 100
95 103.1 0.0 201.2





#45

1,2-Dichloropropane

Concen: 18.42 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion: 63 Resp: 23193

Ion Ratio Lower Upper

63 100

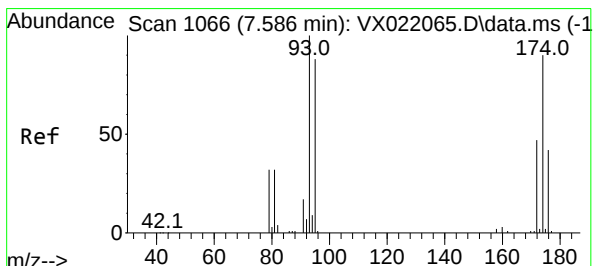
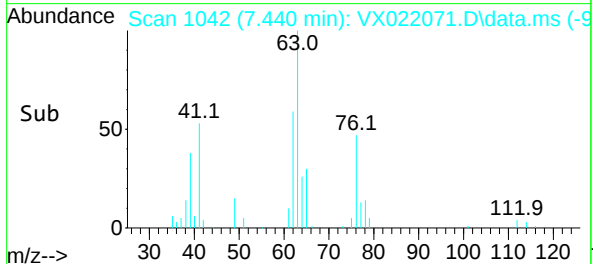
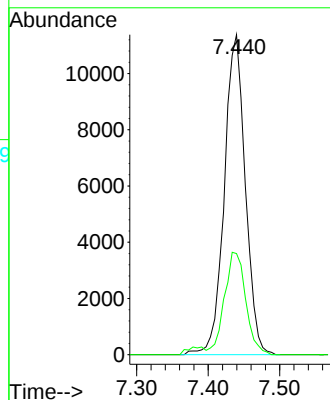
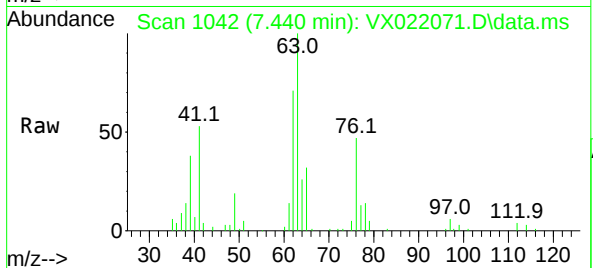
65 31.6 23.3 34.9

Instrument :

MSVOA_X

ClientSampled :

VX0518WBS03



#46

Dibromomethane

Concen: 18.86 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

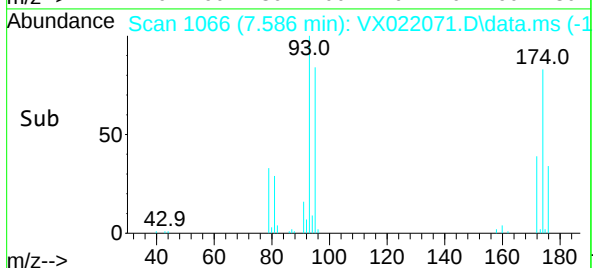
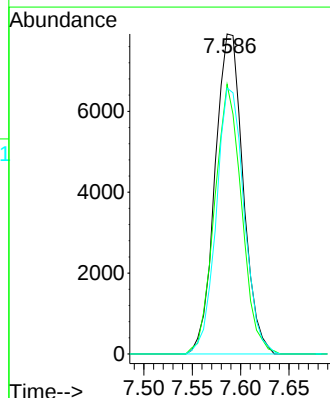
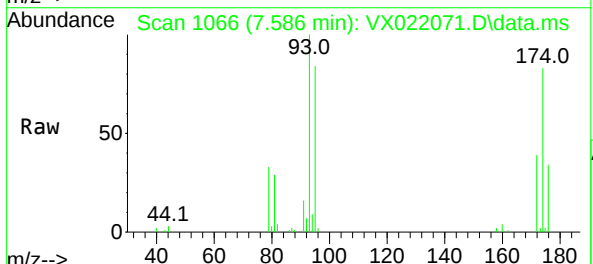
Tgt Ion: 93 Resp: 15955

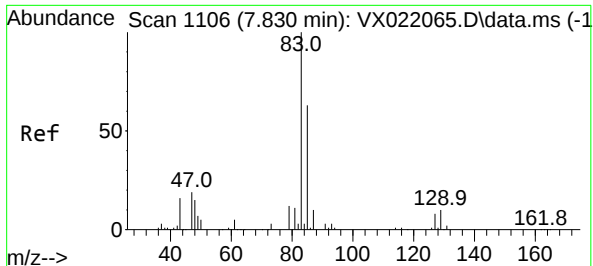
Ion Ratio Lower Upper

93 100

95 81.0 66.7 100.1

174 82.5 67.5 101.3

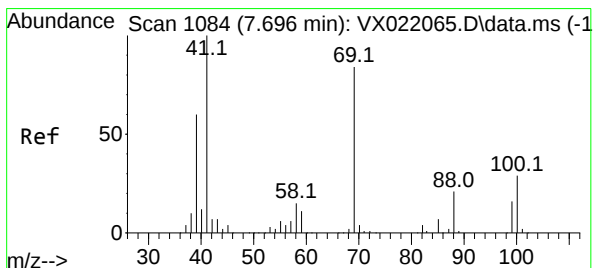
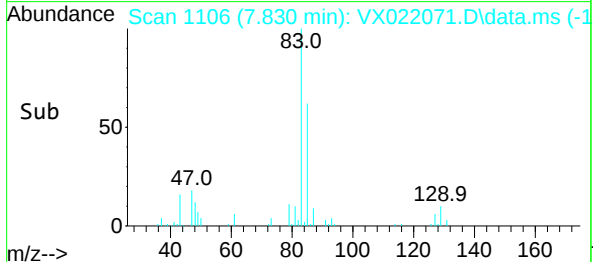
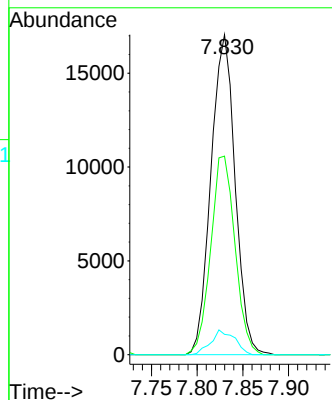
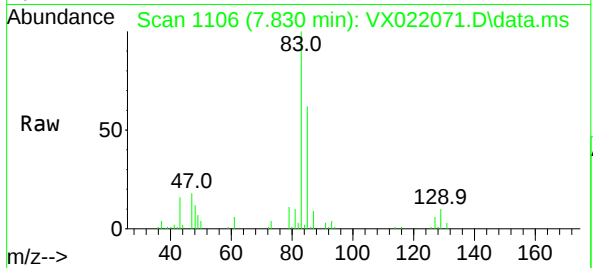




#47
Bromodichloromethane
Concen: 18.52 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

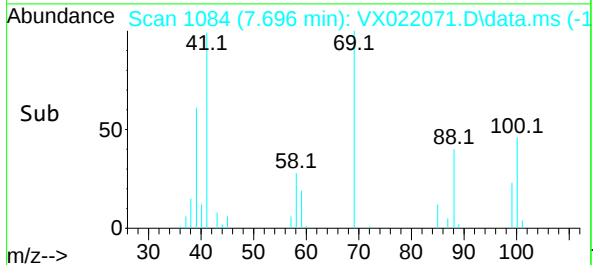
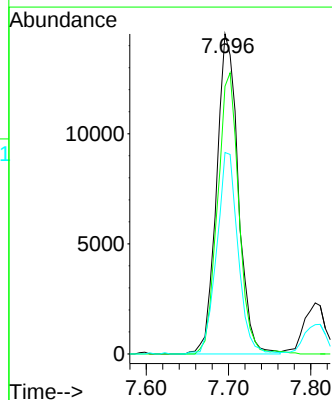
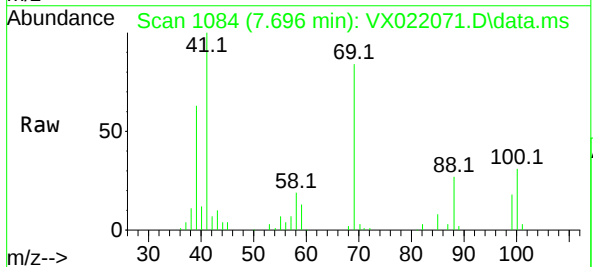
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

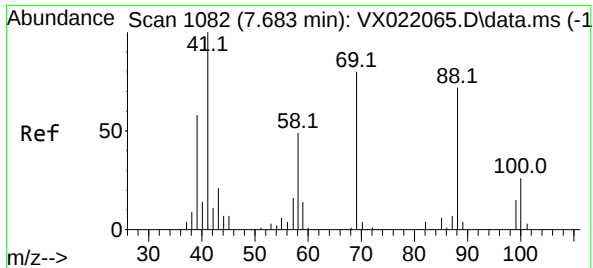
Tgt Ion:	83	Resp:	31321
Ion	Ratio	Lower	Upper
83	100		
85	62.0	50.7	76.1
127	6.3	6.3	9.5



#48
Methyl methacrylate
Concen: 17.94 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:	41	Resp:	26590
Ion	Ratio	Lower	Upper
41	100		
69	86.2	69.6	104.4
39	61.9	48.2	72.2





#49

1,4-Dioxane

Concen: 345.70 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.006 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

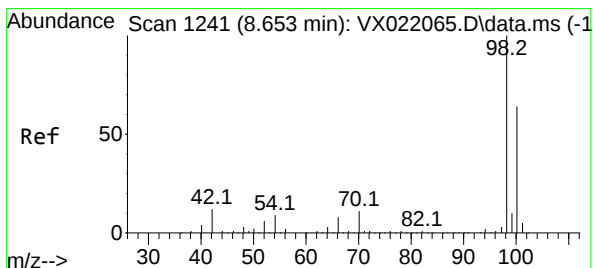
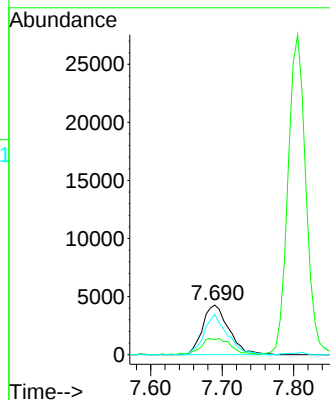
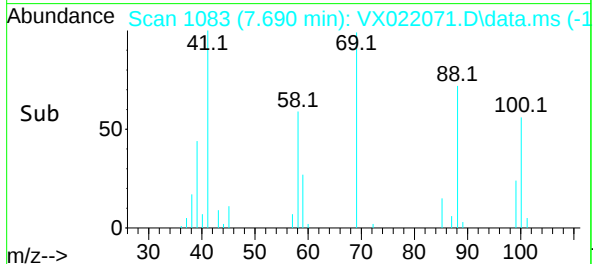
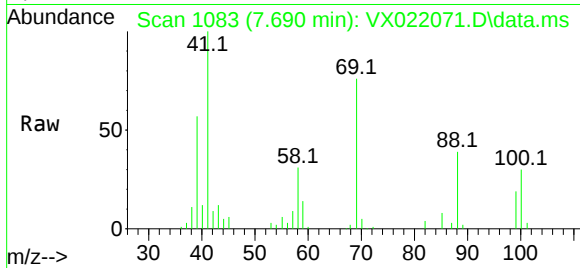
Tgt Ion: 88 Resp: 10830

Ion Ratio Lower Upper

88 100

43 37.1 24.5 36.7#

58 72.6 56.8 85.2



#50

Toluene-d8

Concen: 47.96 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX022071.D

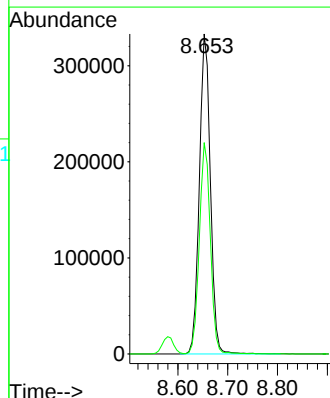
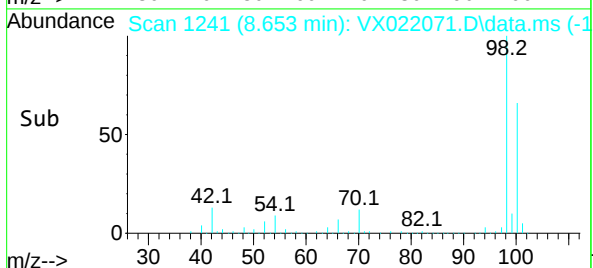
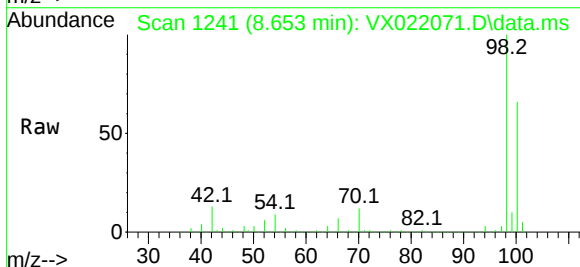
Acq: 18 May 2021 23:39

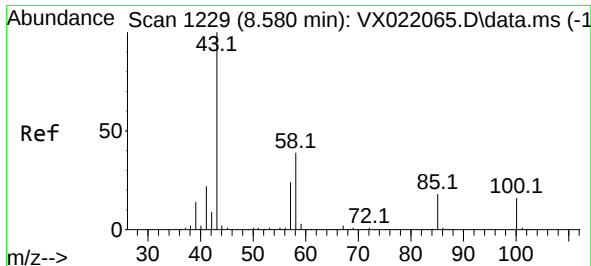
Tgt Ion: 98 Resp: 510597

Ion Ratio Lower Upper

98 100

100 65.8 52.8 79.2

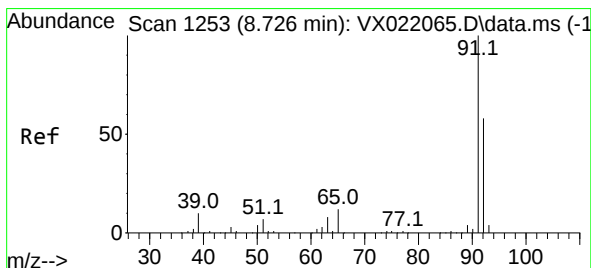
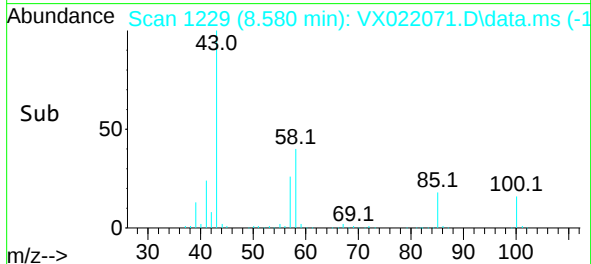
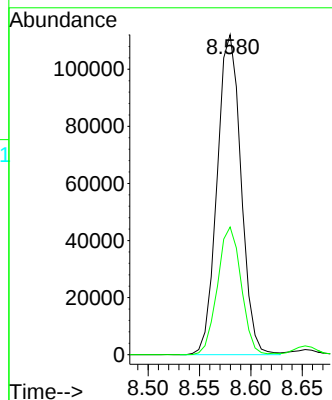
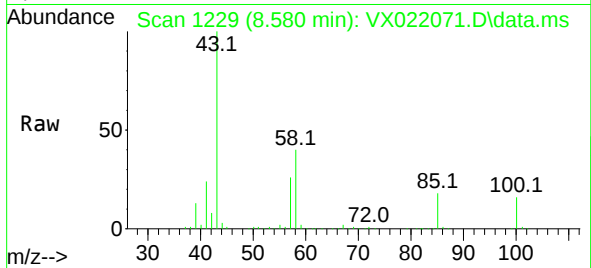




#51
4-Methyl-2-Pentanone
Concen: 92.19 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

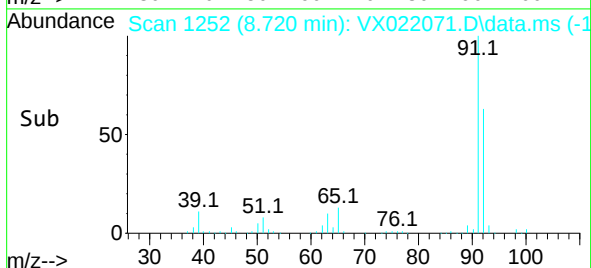
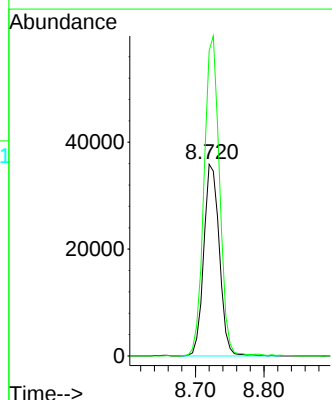
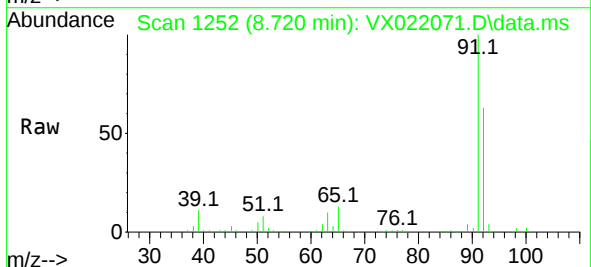
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

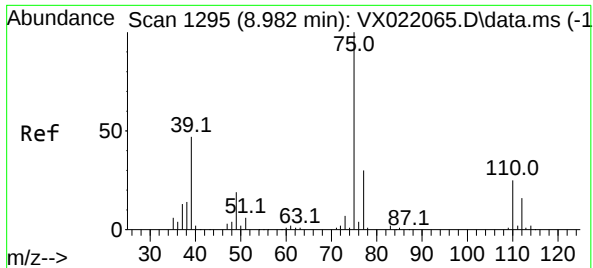
Tgt Ion: 43 Resp: 181061
Ion Ratio Lower Upper
43 100
58 39.7 31.4 47.2



#52
Toluene
Concen: 18.15 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 92 Resp: 56768
Ion Ratio Lower Upper
92 100
91 165.8 136.9 205.3

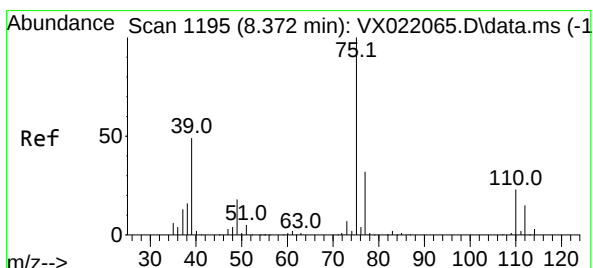
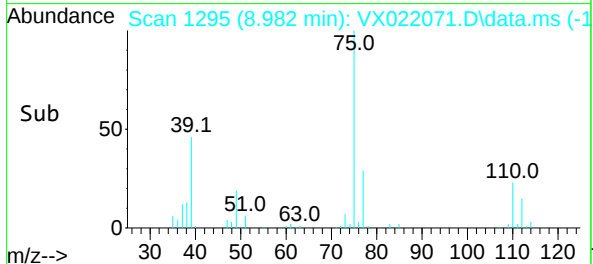
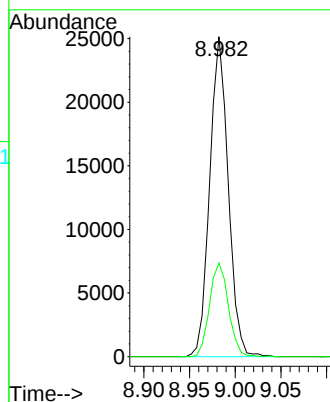
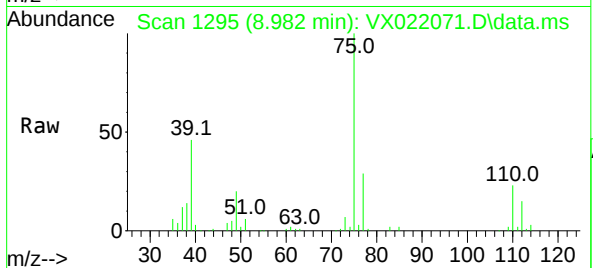




#53
t-1,3-Dichloropropene
Concen: 18.76 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

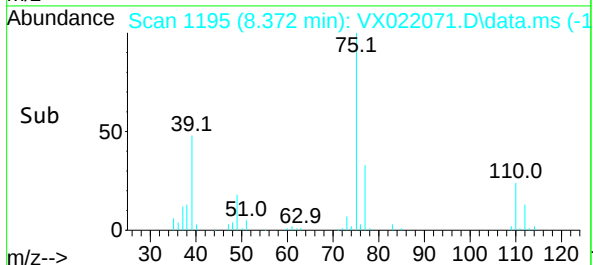
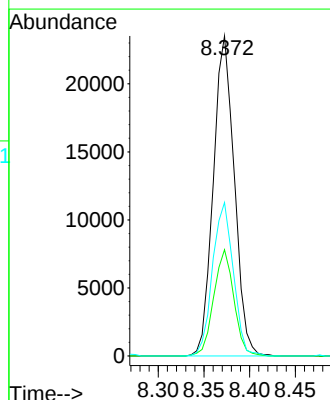
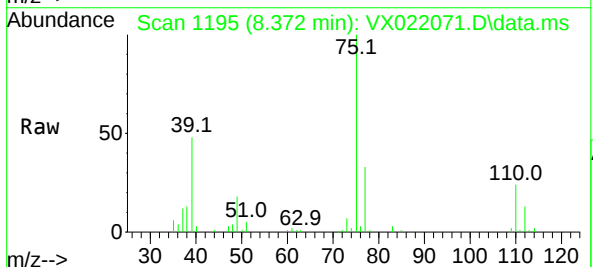
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

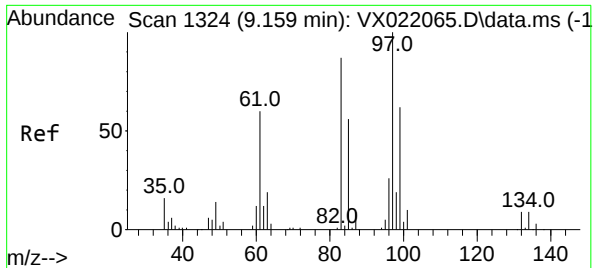
Tgt Ion: 75 Resp: 35358
Ion Ratio Lower Upper
75 100
77 29.3 24.2 36.2



#54
cis-1,3-Dichloropropene
Concen: 17.86 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 75 Resp: 37607
Ion Ratio Lower Upper
75 100
77 33.2 25.5 38.3
39 48.0 39.2 58.8

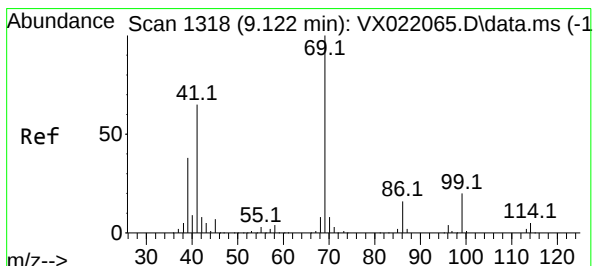
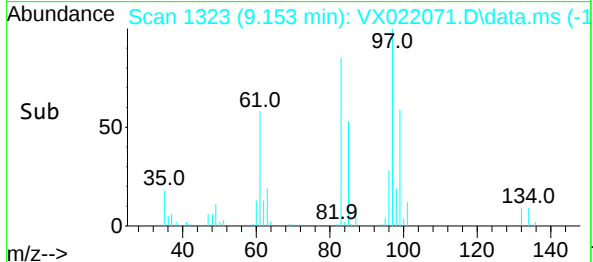
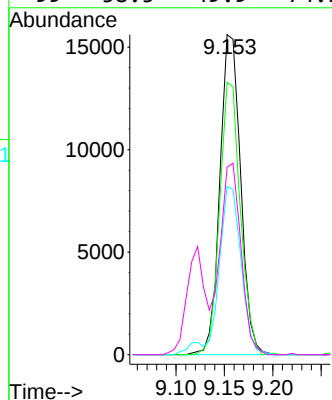
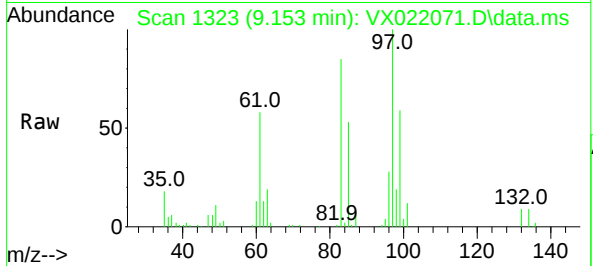




#55
1,1,2-Trichloroethane
Concen: 18.77 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

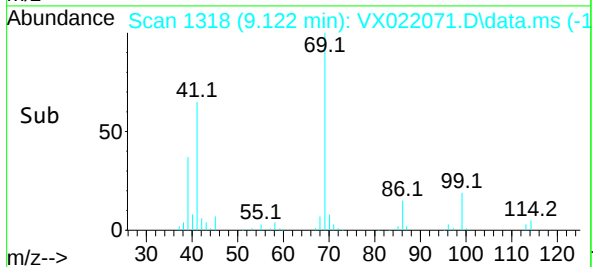
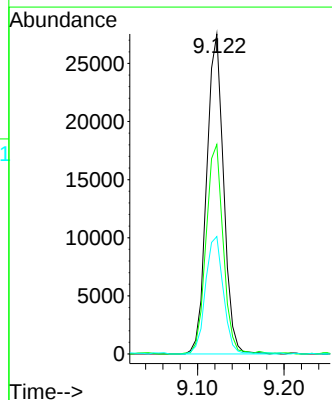
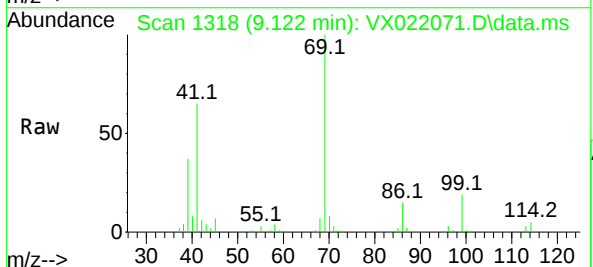
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

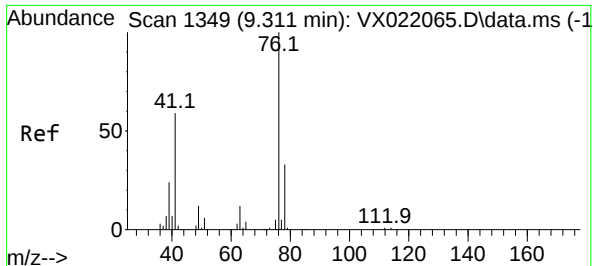
Tgt Ion:	97	Resp:	23221
Ion	Ratio	Lower	Upper
97	100		
83	85.1	69.9	104.9
85	52.5	44.6	66.8
99	58.5	49.9	74.9



#56
Ethyl methacrylate
Concen: 18.29 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:	69	Resp:	37335
Ion	Ratio	Lower	Upper
69	100		
41	66.1	52.9	79.3
39	38.9	30.5	45.7



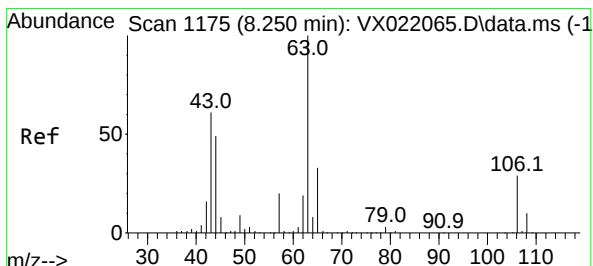
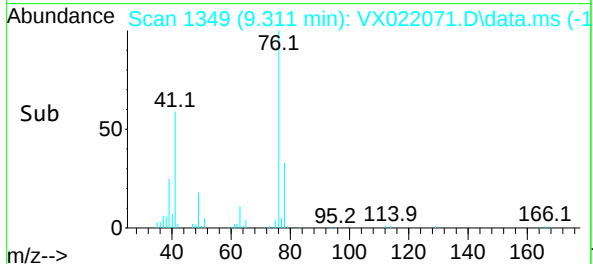
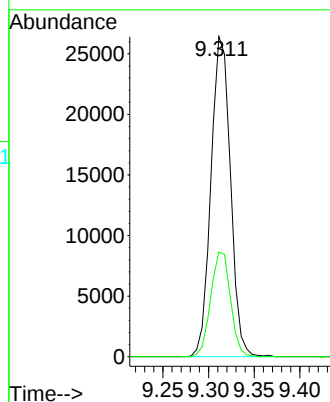
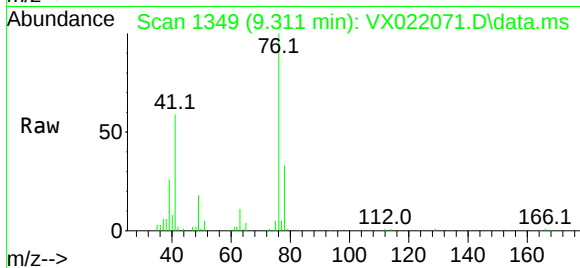


#57

1,3-Dichloropropane
Concen: 17.76 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

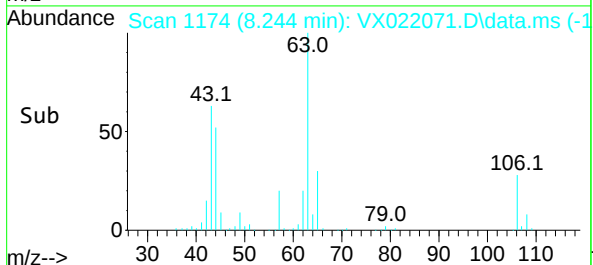
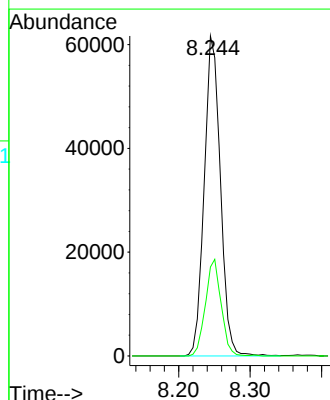
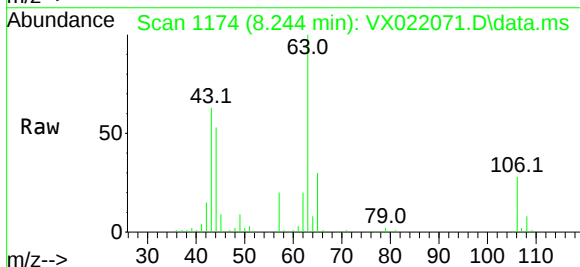
Tgt Ion: 76 Resp: 39118
Ion Ratio Lower Upper
76 100
78 33.2 25.8 38.8

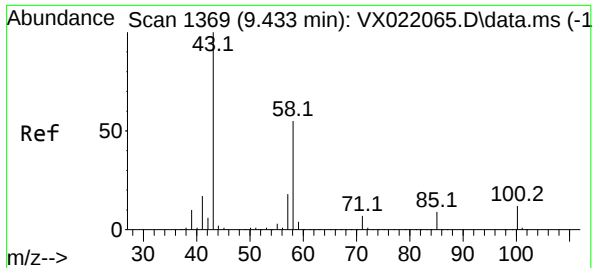


#58

2-Chloroethyl Vinyl ether
Concen: 90.04 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 63 Resp: 96900
Ion Ratio Lower Upper
63 100
106 29.2 22.8 34.2

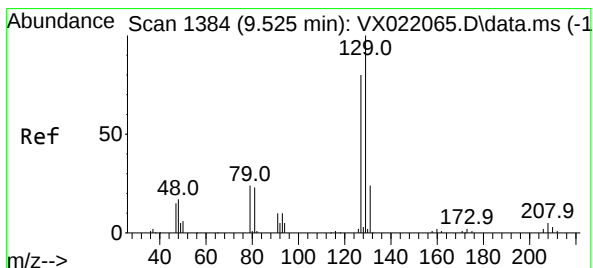
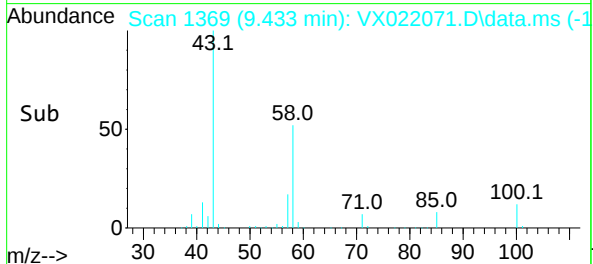
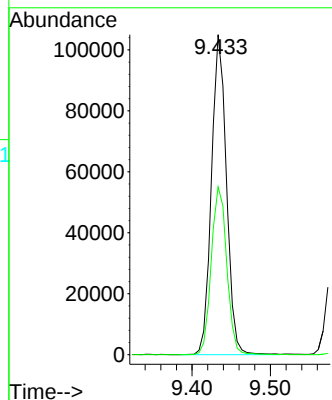
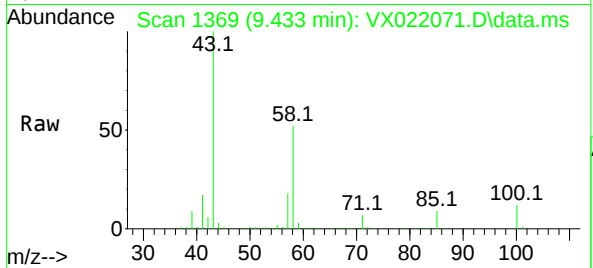




#59
2-Hexanone
Concen: 94.61 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

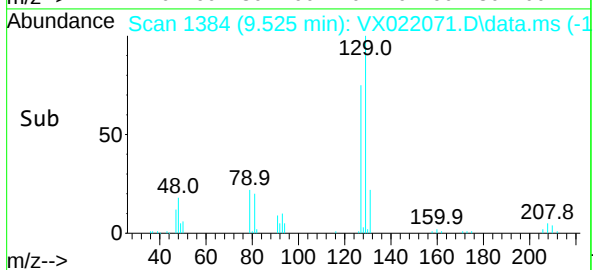
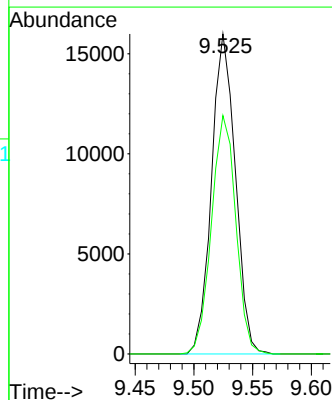
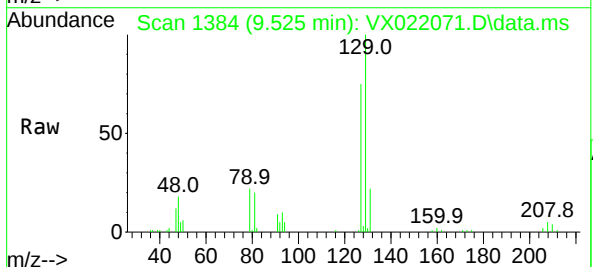
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

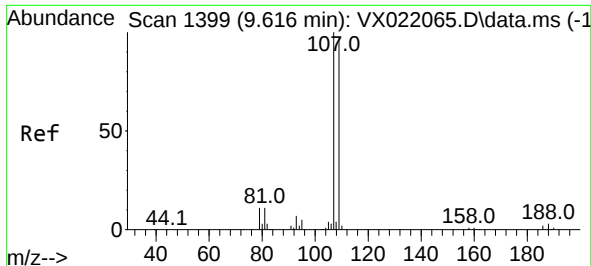
Tgt Ion: 43 Resp: 139357
Ion Ratio Lower Upper
43 100
58 54.1 27.7 83.1



#60
Dibromochloromethane
Concen: 18.50 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:129 Resp: 22536
Ion Ratio Lower Upper
129 100
127 76.2 38.5 115.3

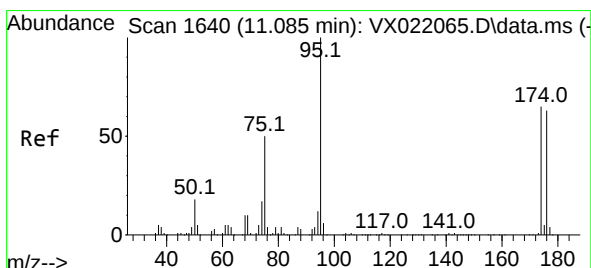
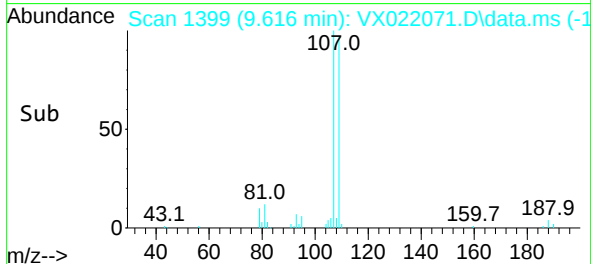
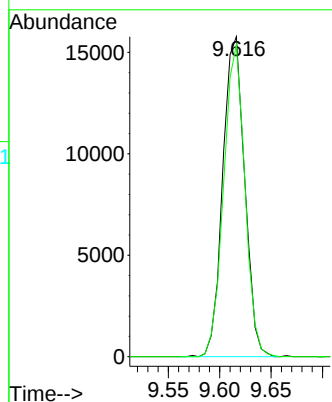
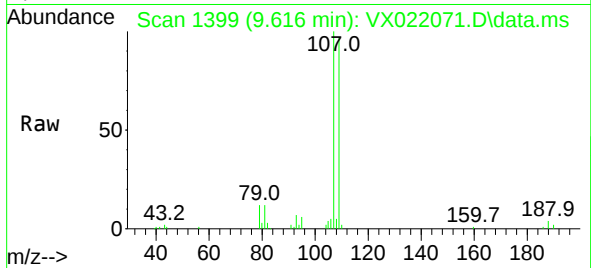




#61
1,2-Dibromoethane
Concen: 18.14 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

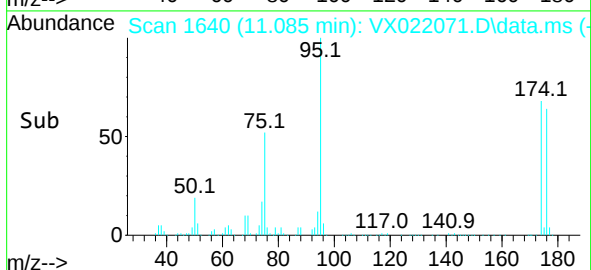
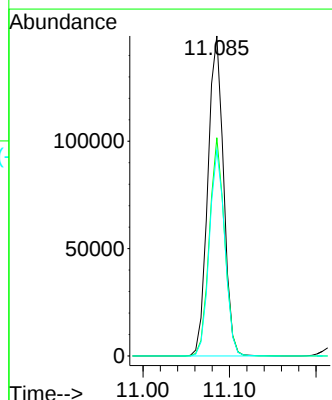
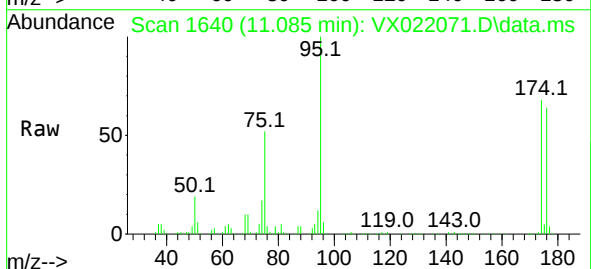
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

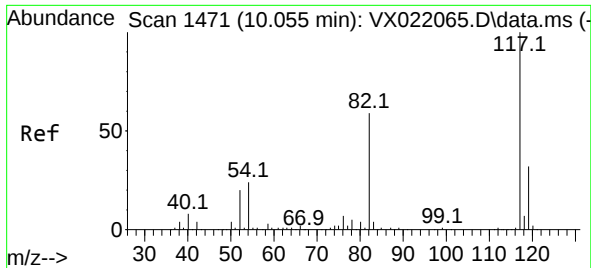
Tgt Ion:107 Resp: 23313
Ion Ratio Lower Upper
107 100
109 94.7 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 47.28 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 95 Resp: 187584
Ion Ratio Lower Upper
95 100
174 65.8 0.0 128.8
176 63.0 0.0 125.8

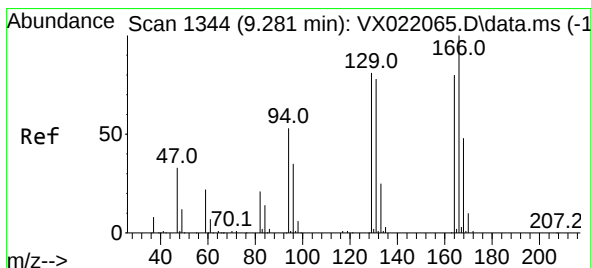
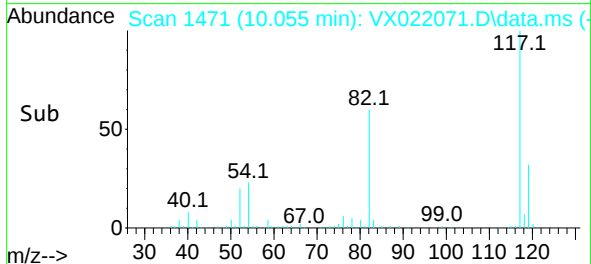
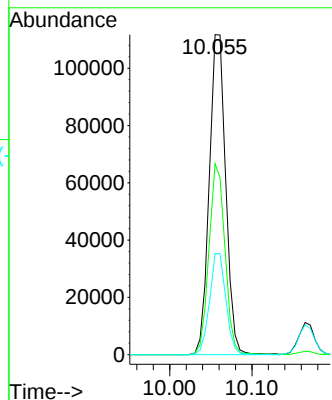
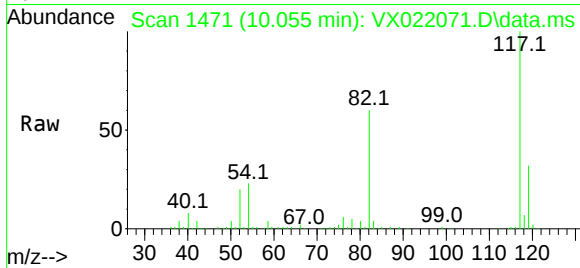




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

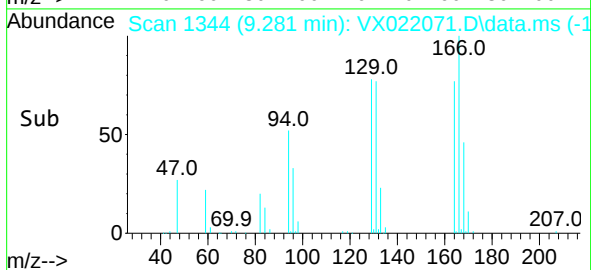
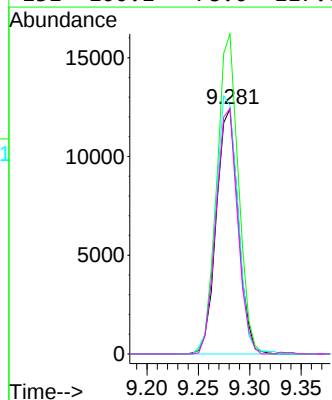
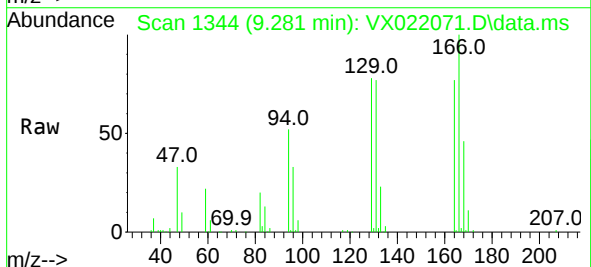
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

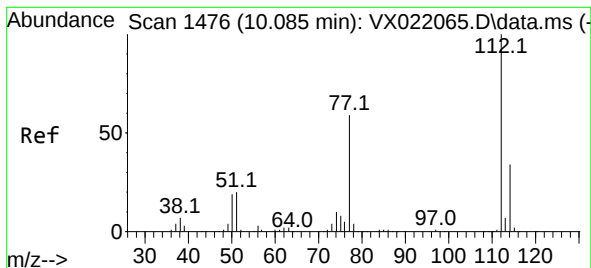
Tgt Ion:117 Resp: 155594
Ion Ratio Lower Upper
117 100
82 59.7 47.6 71.4
119 31.6 25.4 38.2



#64
Tetrachloroethene
Concen: 18.24 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:164 Resp: 18461
Ion Ratio Lower Upper
164 100
166 130.6 99.7 149.5
129 101.4 81.0 121.6
131 100.1 78.0 117.0

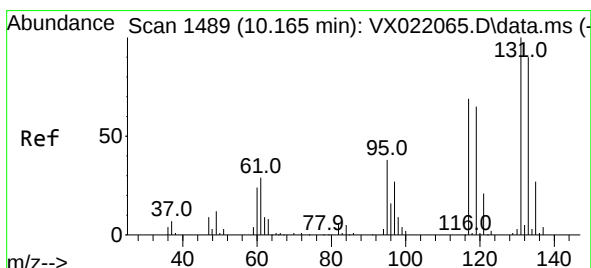
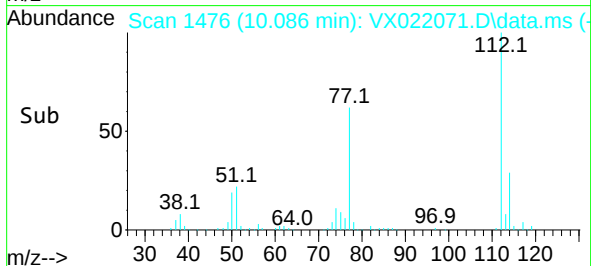
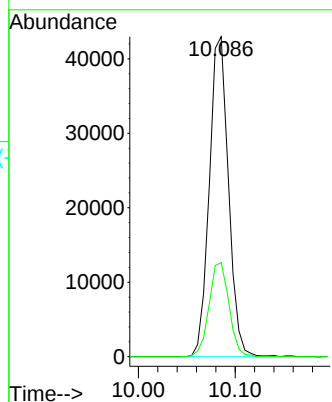
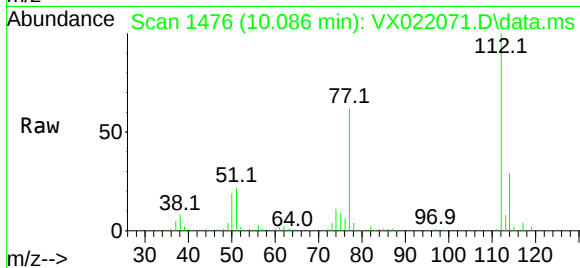




#65
Chlorobenzene
Concen: 18.45 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

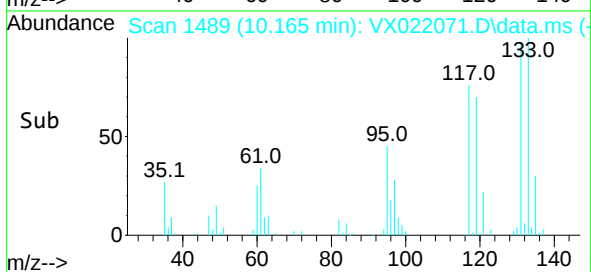
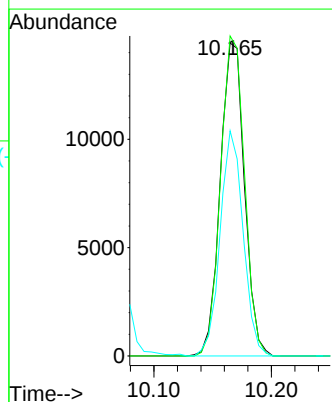
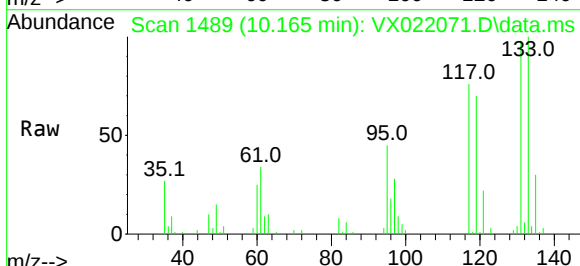
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

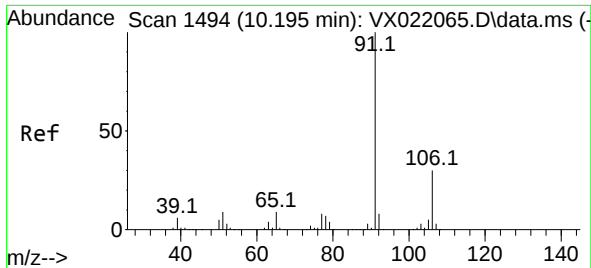
Tgt Ion:112 Resp: 59237
Ion Ratio Lower Upper
112 100
114 29.4 26.9 40.3



#66
1,1,1,2-Tetrachloroethane
Concen: 18.31 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:131 Resp: 20721
Ion Ratio Lower Upper
131 100
133 100.6 47.9 143.6
119 68.2 34.1 102.2

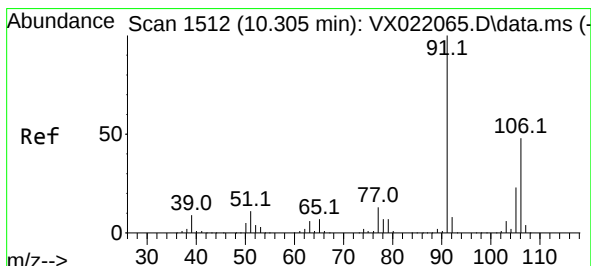
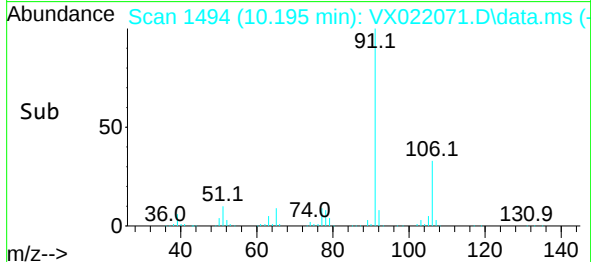
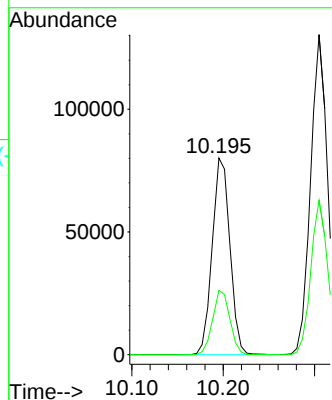
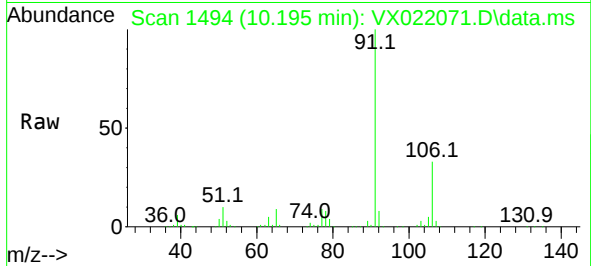




#67
Ethyl Benzene
Concen: 18.25 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

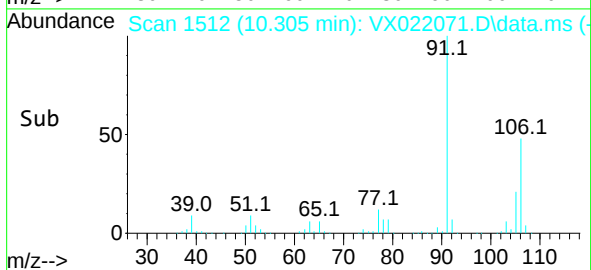
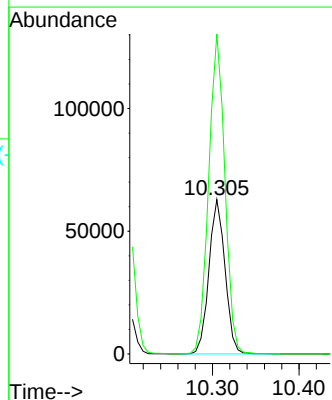
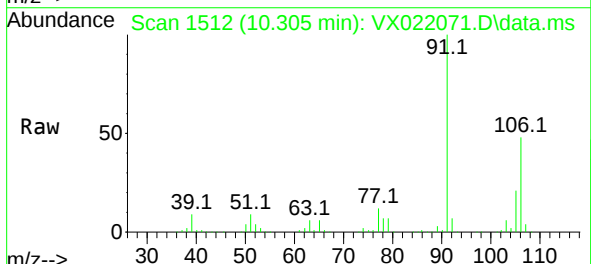
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

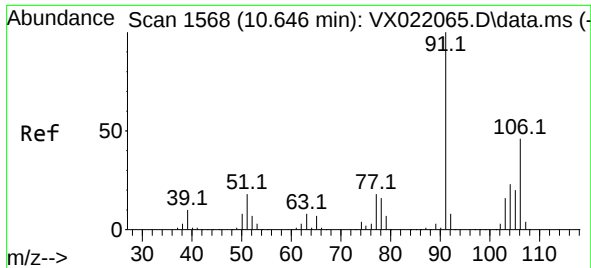
Tgt Ion: 91 Resp: 107714
Ion Ratio Lower Upper
91 100
106 32.7 23.9 35.9



#68
m/p-Xylenes
Concen: 37.03 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 106 Resp: 81292
Ion Ratio Lower Upper
106 100
91 208.0 164.6 247.0

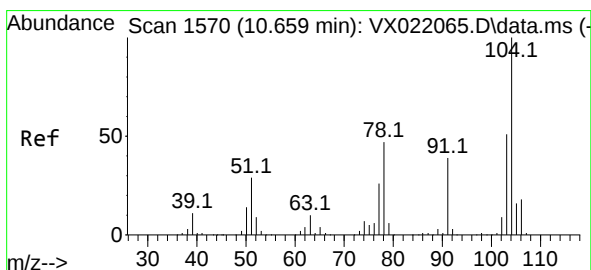
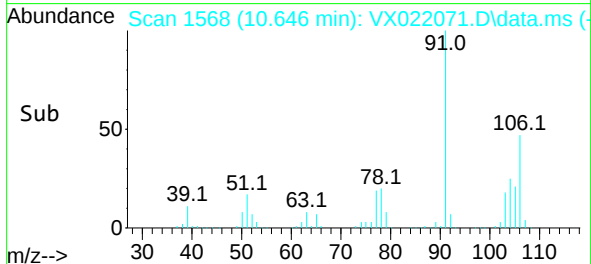
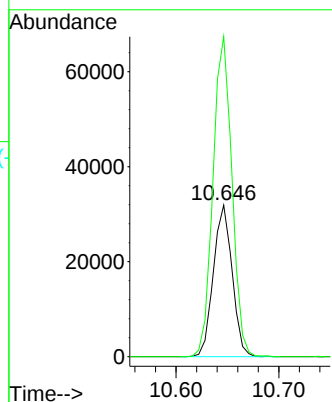
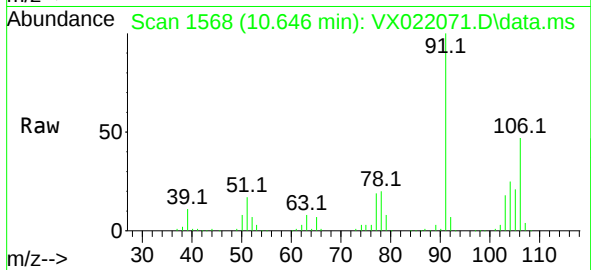




#69
o-Xylene
Concen: 18.51 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

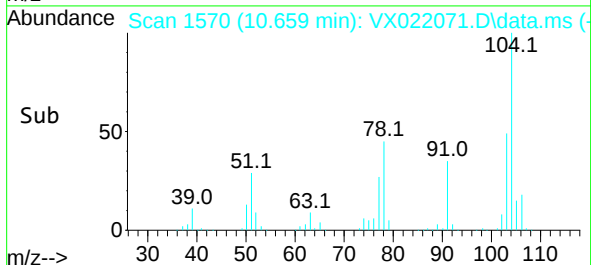
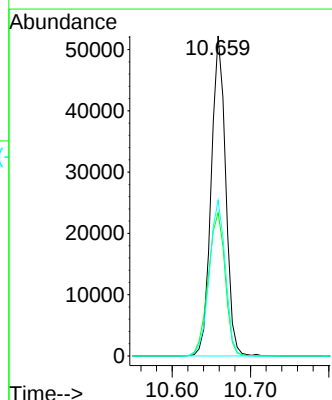
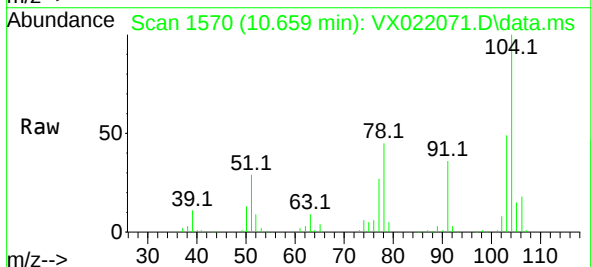
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

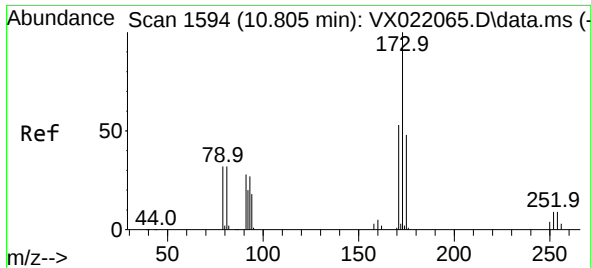
Tgt Ion:106 Resp: 40352
Ion Ratio Lower Upper
106 100
91 213.4 107.3 322.0



#70
Styrene
Concen: 18.40 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:104 Resp: 66989
Ion Ratio Lower Upper
104 100
78 52.3 41.1 61.7
103 53.7 43.1 64.7

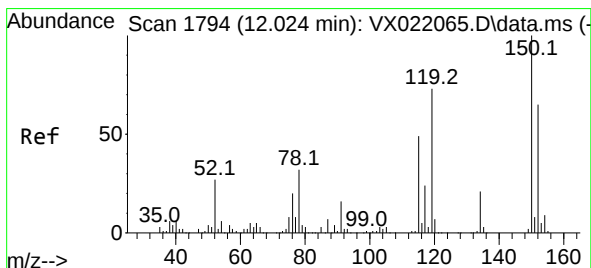
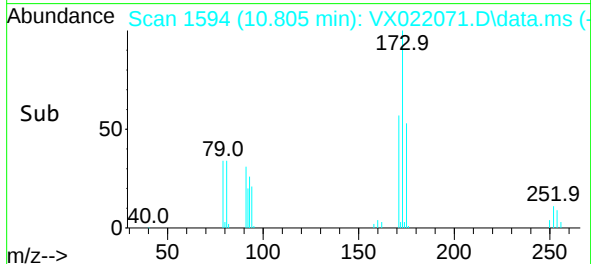
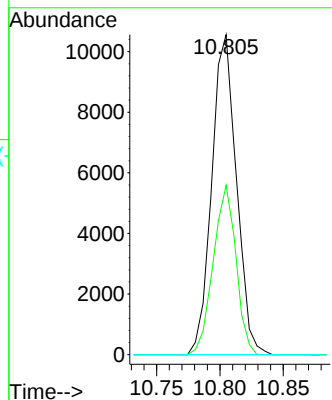
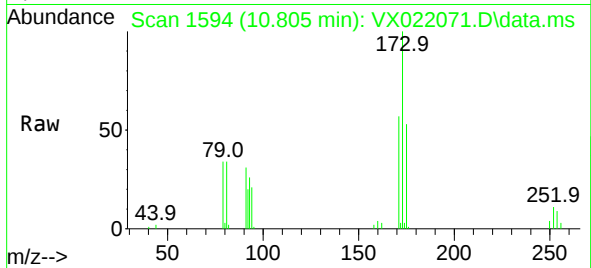




#71
Bromoform
Concen: 18.43 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

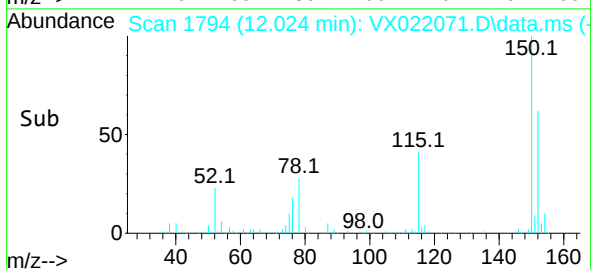
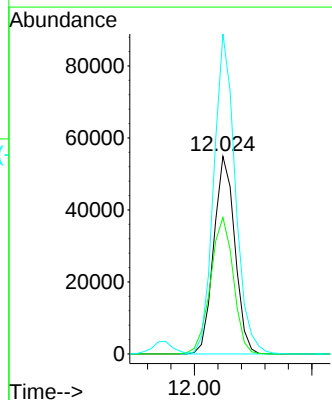
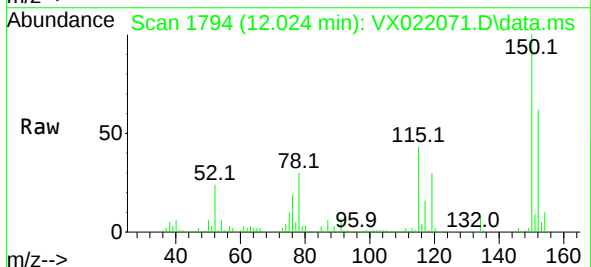
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

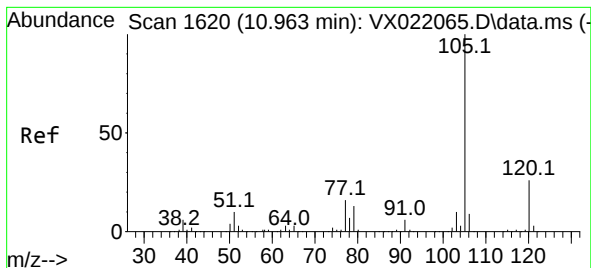
Tgt Ion:173 Resp: 14309
Ion Ratio Lower Upper
173 100
175 48.5 24.6 73.6
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:152 Resp: 68289
Ion Ratio Lower Upper
152 100
115 74.7 46.4 139.2
150 165.3 0.0 349.8





#73

Isopropylbenzene

Concen: 18.58 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion:105 Resp: 105966

Ion Ratio Lower Upper

105 100

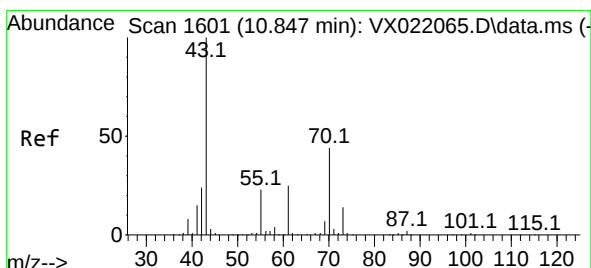
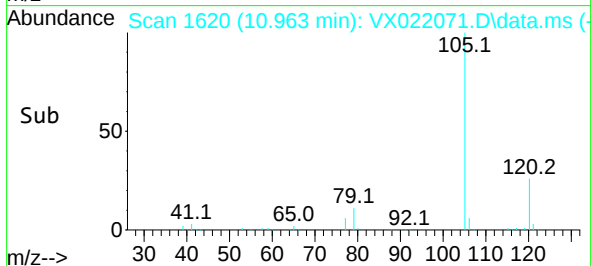
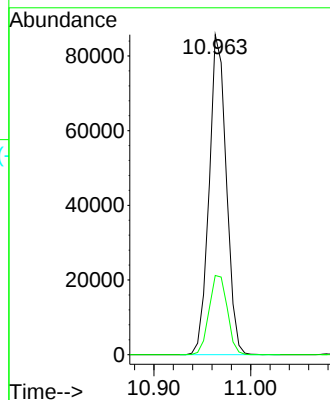
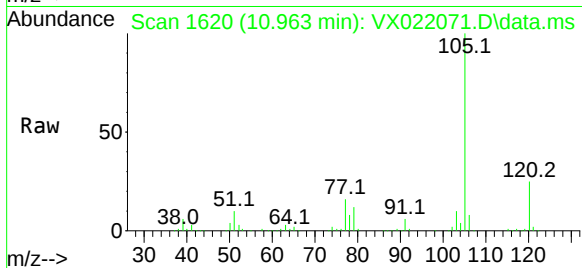
120 26.2 13.4 40.1

Instrument :

MSVOA_X

ClientSampleId :

VX0518WBS03



#74

N-ethyl acetate

Concen: 18.45 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. 0.000 min

Lab File: VX022071.D

Acq: 18 May 2021 23:39

Tgt Ion: 43 Resp: 50381

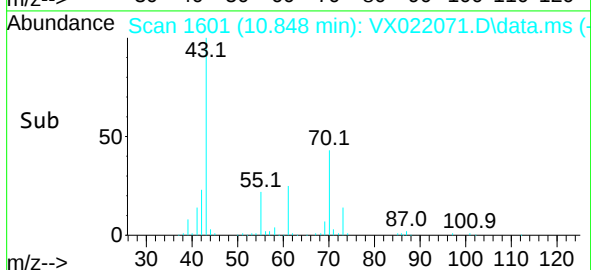
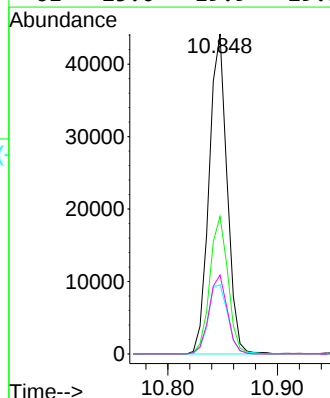
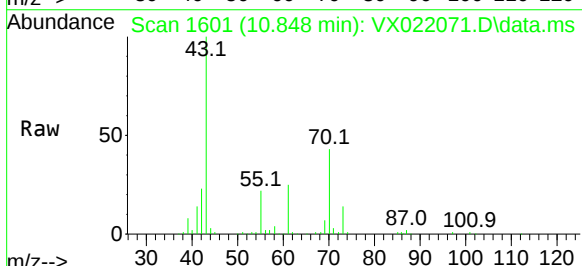
Ion Ratio Lower Upper

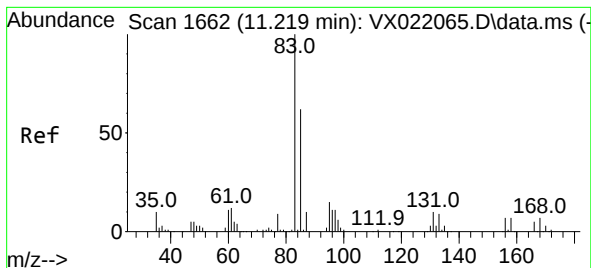
43 100

70 43.2 34.7 52.1

55 23.5 18.5 27.7

61 25.0 19.9 29.9

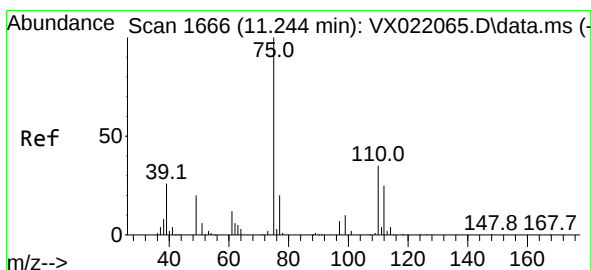
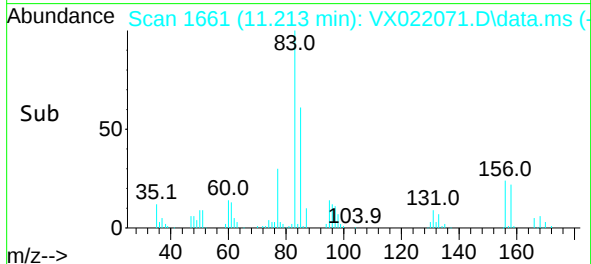
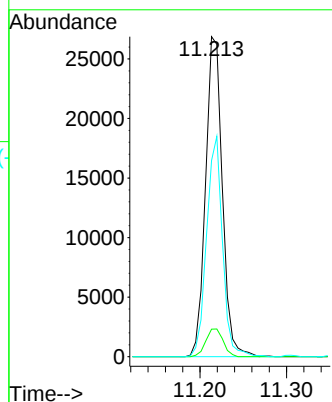
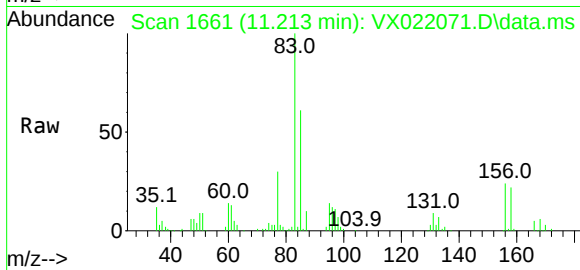




#75
1,1,2,2-Tetrachloroethane
Concen: 18.51 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

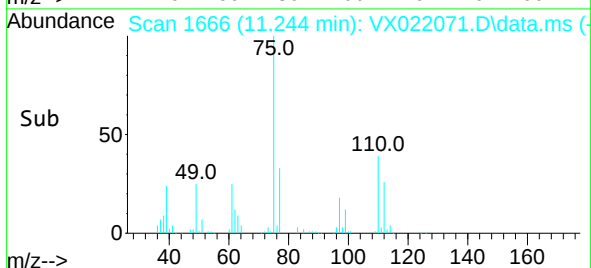
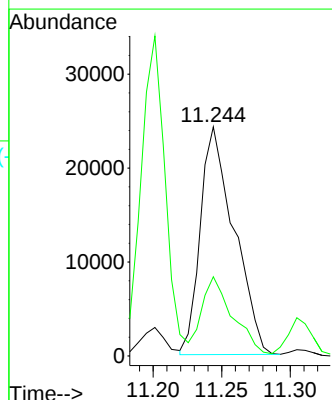
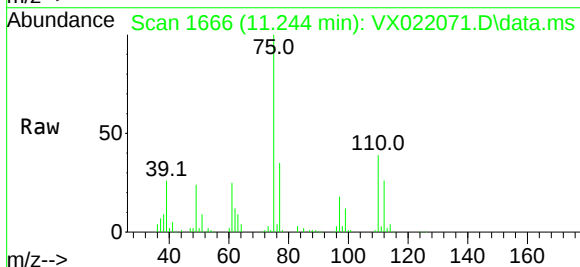
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

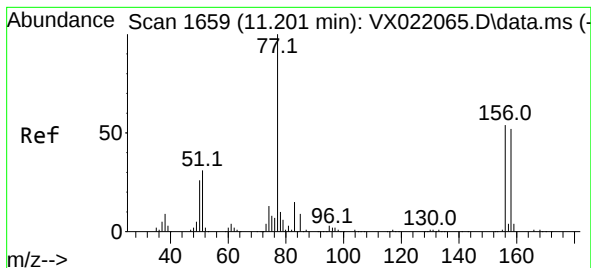
Tgt Ion: 83 Resp: 36199
Ion Ratio Lower Upper
83 100
131 9.0 4.5 13.7
85 65.2 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 23.83 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 75 Resp: 41616
Ion Ratio Lower Upper
75 100
77 32.5 20.8 62.5

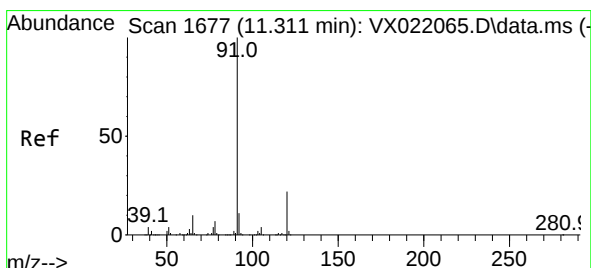
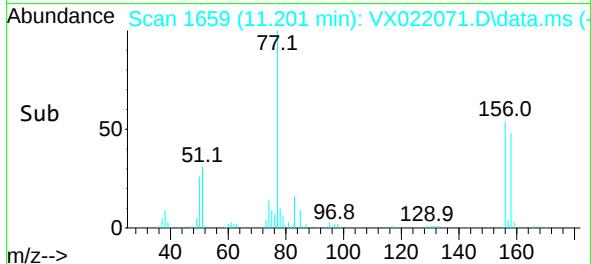
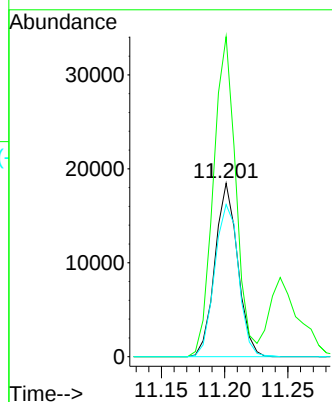
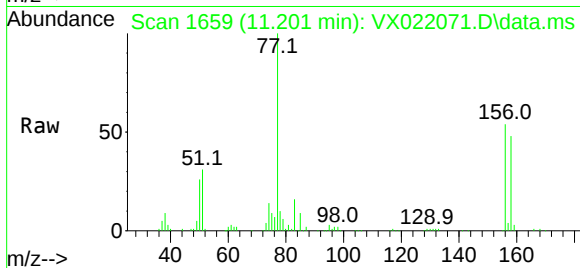




#77
Bromobenzene
Concen: 19.31 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

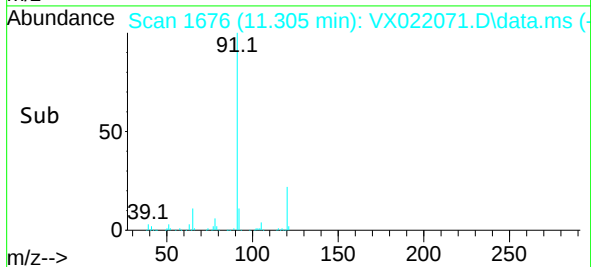
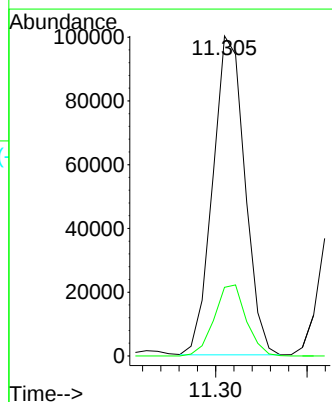
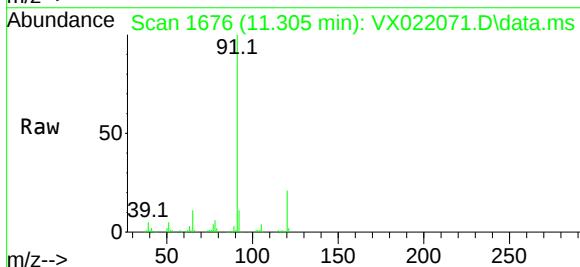
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

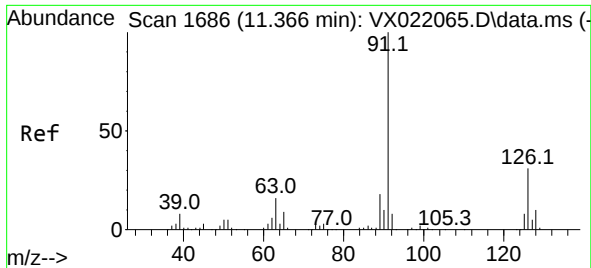
Tgt Ion:156 Resp: 23069
Ion Ratio Lower Upper
156 100
77 182.5 93.6 280.8
158 92.4 48.1 144.4



#78
n-propylbenzene
Concen: 18.29 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 91 Resp: 122096
Ion Ratio Lower Upper
91 100
120 22.2 11.2 33.6

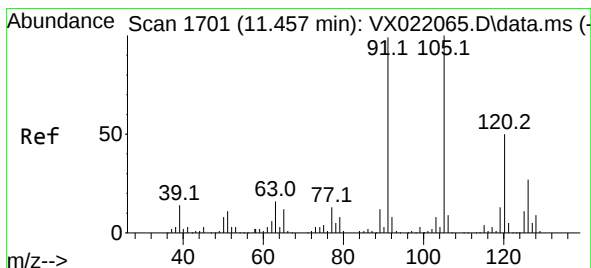
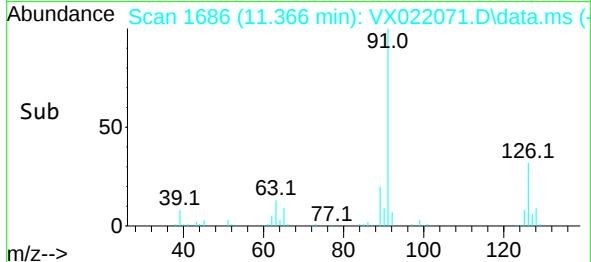
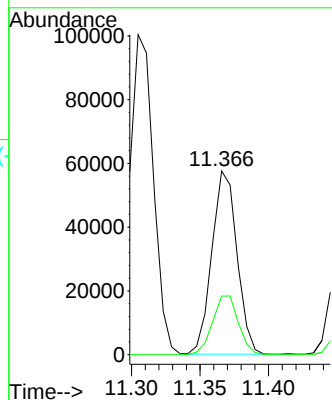
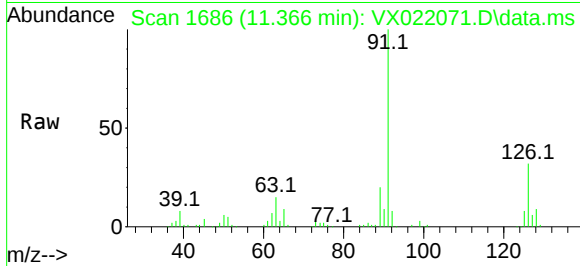




#79
2-Chlorotoluene
Concen: 18.40 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

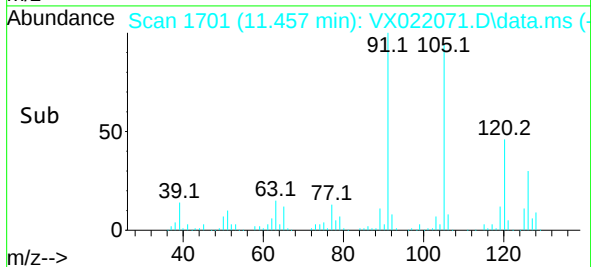
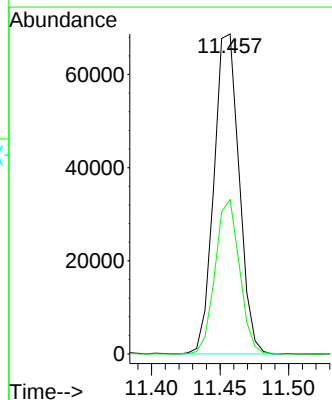
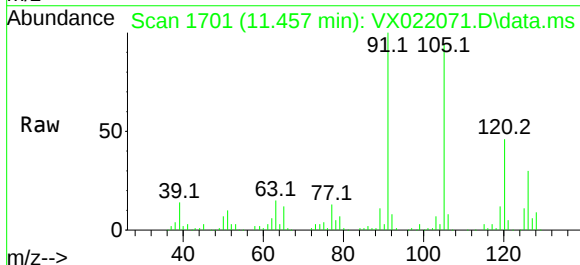
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

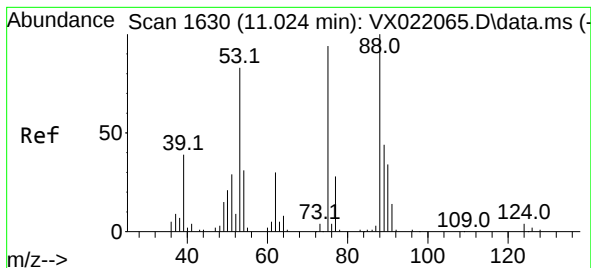
Tgt Ion: 91 Resp: 73241
Ion Ratio Lower Upper
91 100
126 33.1 16.2 48.6



#80
1,3,5-Trimethylbenzene
Concen: 18.38 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 105 Resp: 87708
Ion Ratio Lower Upper
105 100
120 46.7 24.1 72.2

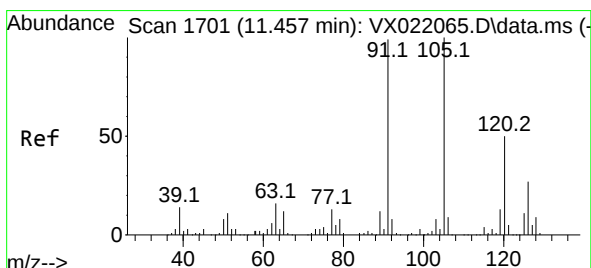
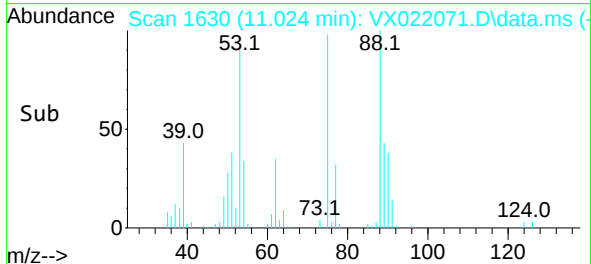
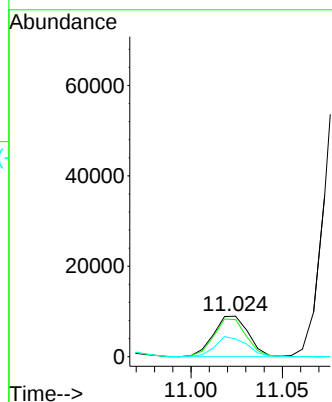
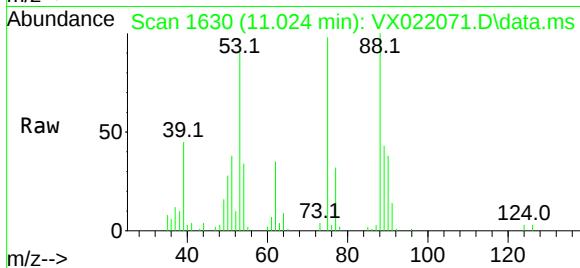




#81
trans-1,4-Dichloro-2-butene
Concen: 17.14 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

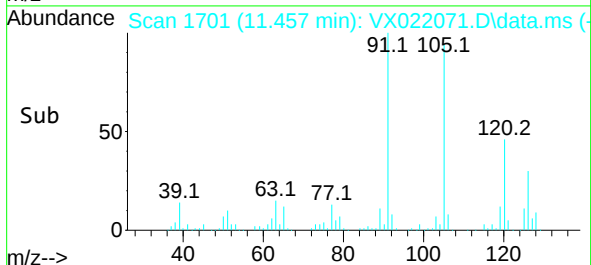
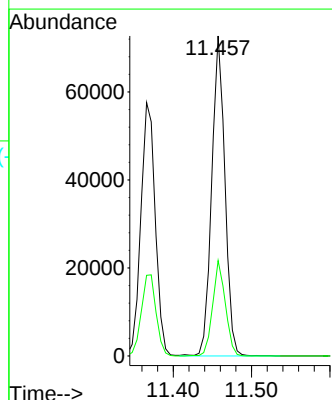
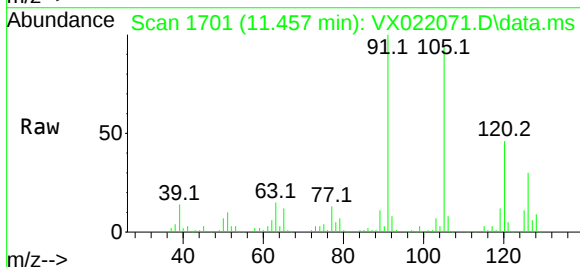
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

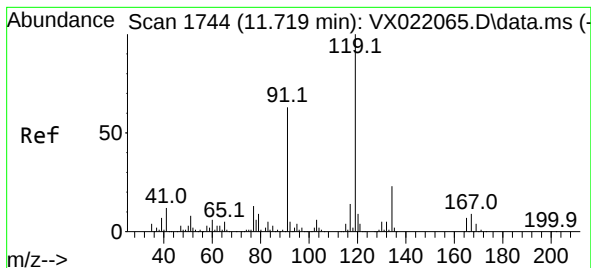
Tgt Ion: 75 Resp: 11931
Ion Ratio Lower Upper
75 100
53 87.8 73.0 109.4
89 45.3 36.5 54.7



#82
4-Chlorotoluene
Concen: 18.39 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 91 Resp: 85063
Ion Ratio Lower Upper
91 100
126 28.6 14.1 42.2

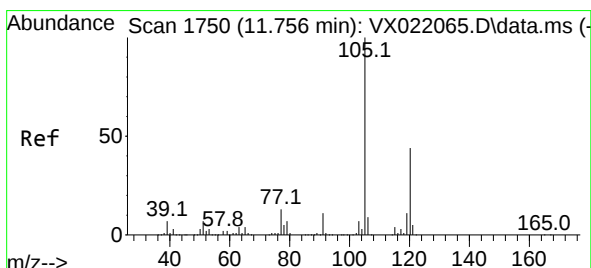
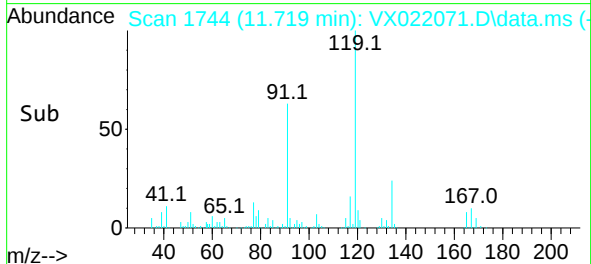
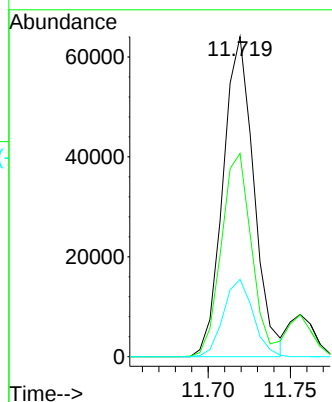
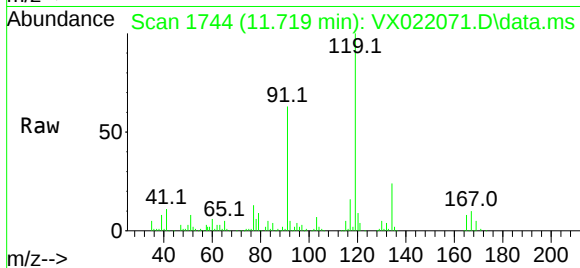




#83
tert-Butylbenzene
Concen: 18.40 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

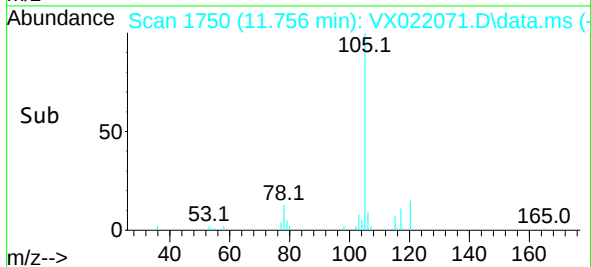
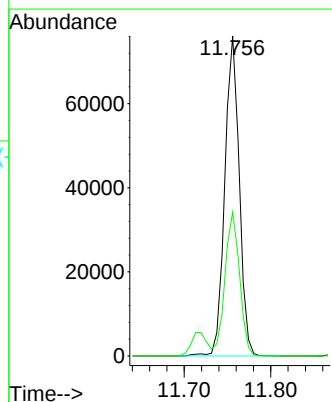
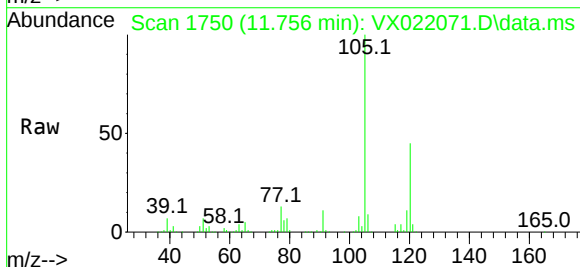
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

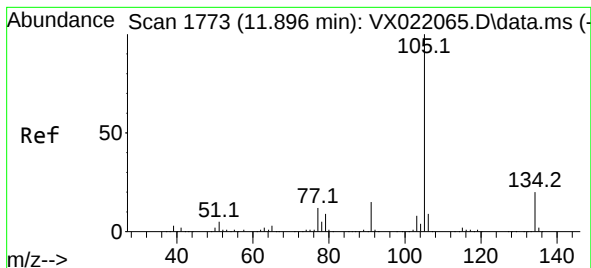
Tgt Ion:119 Resp: 83524
Ion Ratio Lower Upper
119 100
91 61.7 31.0 93.0
134 23.3 11.5 34.5



#84
1,2,4-Trimethylbenzene
Concen: 18.43 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:105 Resp: 88158
Ion Ratio Lower Upper
105 100
120 45.4 22.1 66.3

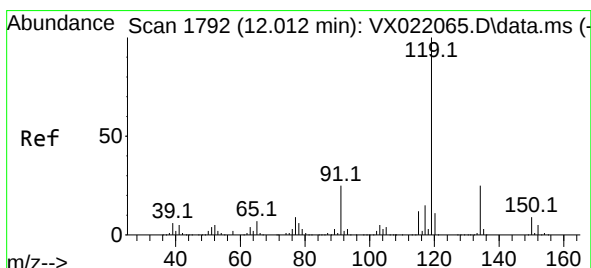
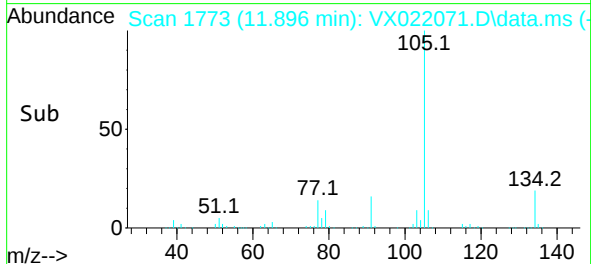
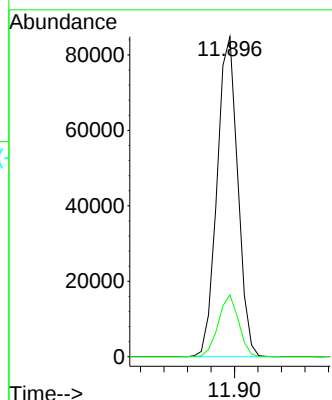
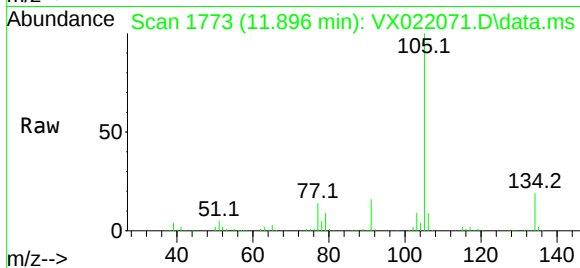




#85
 sec-Butylbenzene
 Concen: 17.92 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022071.D
 Acq: 18 May 2021 23:39

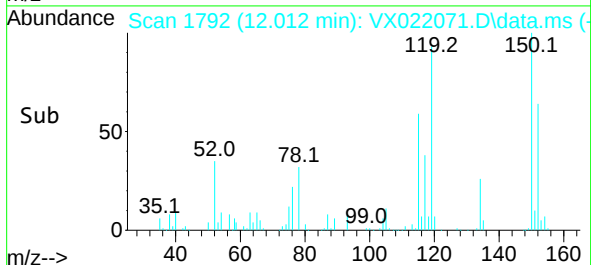
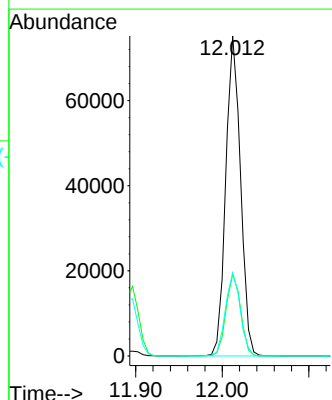
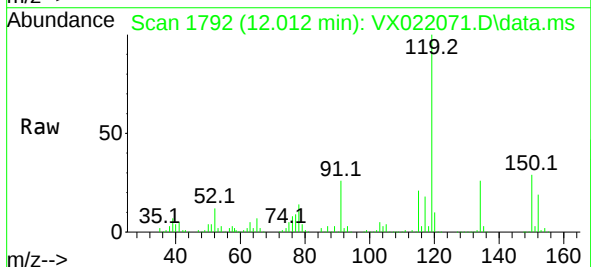
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0518WBS03

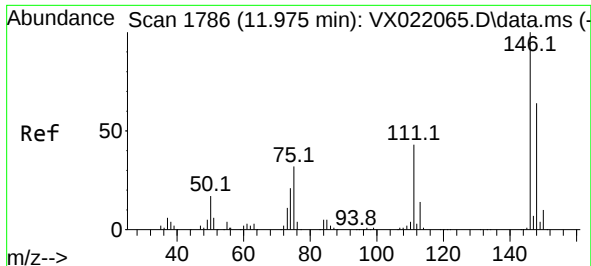
Tgt Ion:105 Resp: 104025
 Ion Ratio Lower Upper
 105 100
 134 18.9 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 18.55 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022071.D
 Acq: 18 May 2021 23:39

Tgt Ion:119 Resp: 88727
 Ion Ratio Lower Upper
 119 100
 134 25.4 12.7 38.0
 91 26.3 12.6 37.8

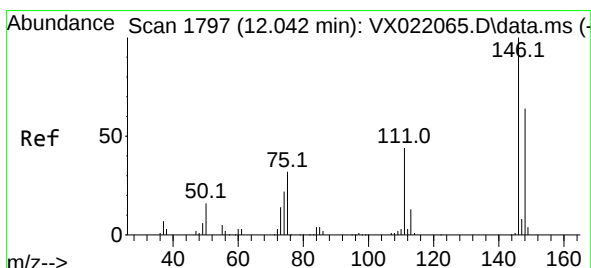
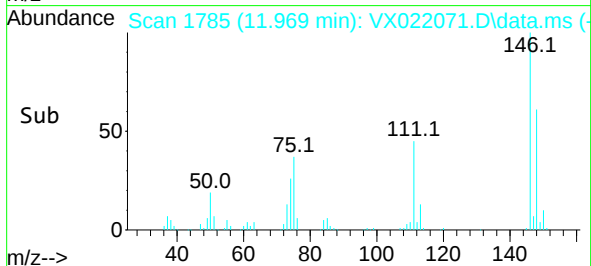
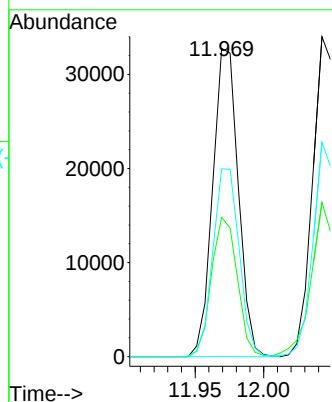
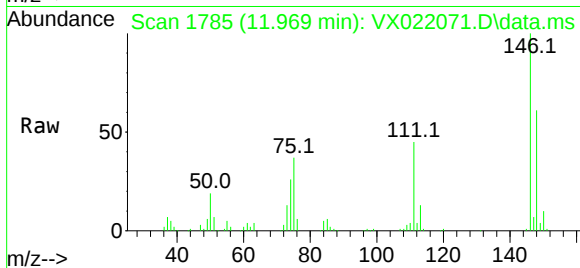




#87
1,3-Dichlorobenzene
Concen: 18.48 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

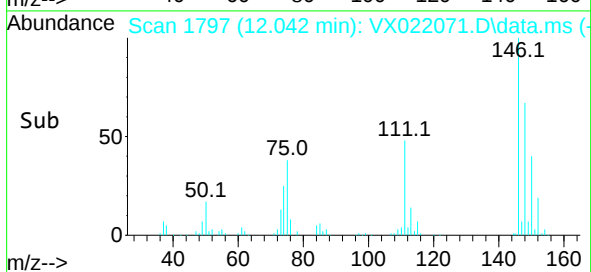
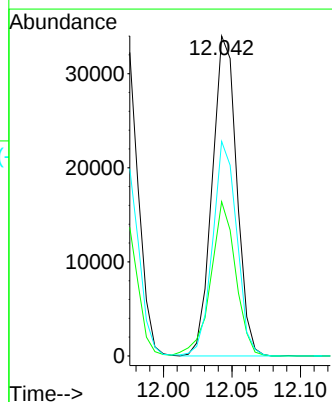
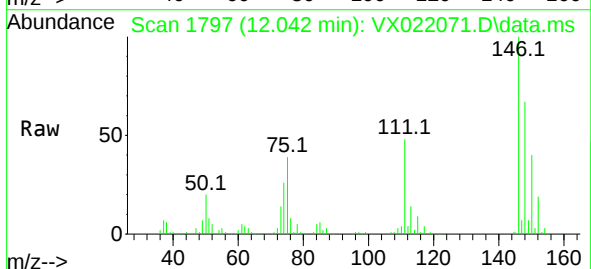
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

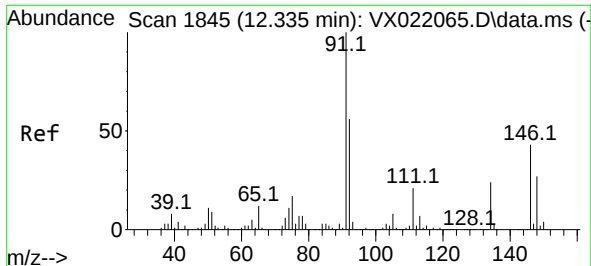
Tgt Ion:146 Resp: 42481
Ion Ratio Lower Upper
146 100
111 45.7 22.2 66.6
148 62.5 31.8 95.4



#88
1,4-Dichlorobenzene
Concen: 18.18 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:146 Resp: 42207
Ion Ratio Lower Upper
146 100
111 49.1 21.8 65.3
148 66.2 31.6 94.8

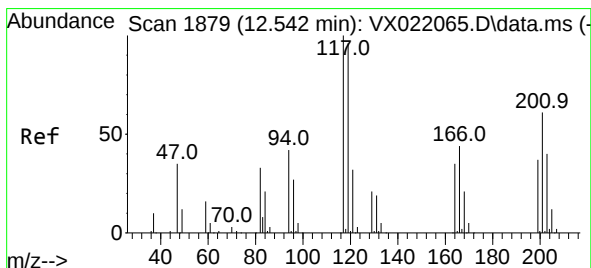
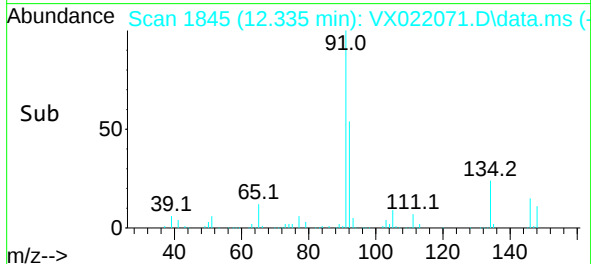
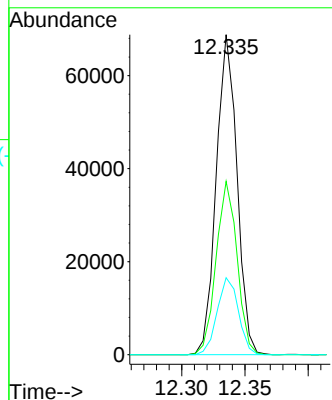
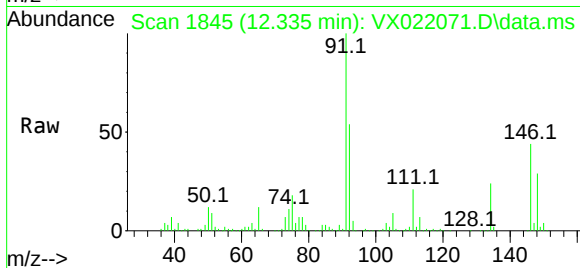




#89
n-Butylbenzene
Concen: 17.76 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

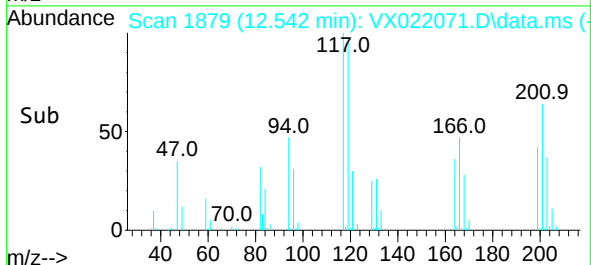
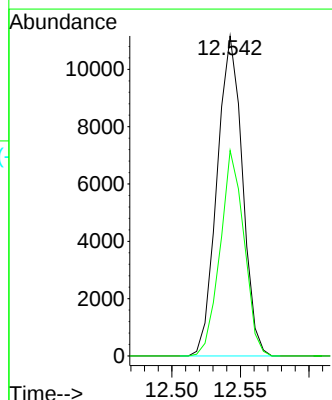
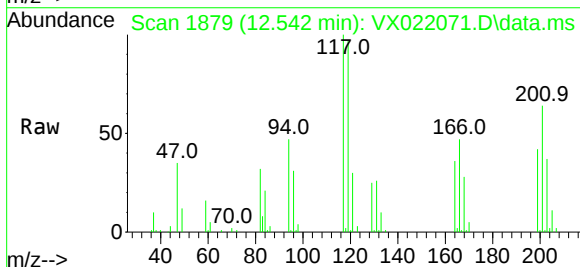
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

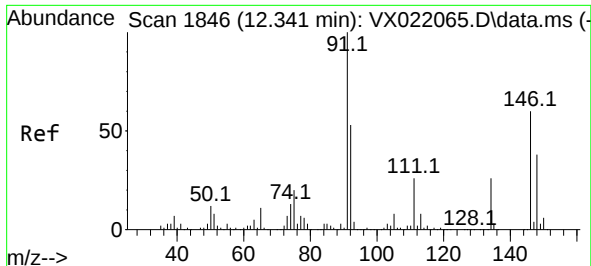
Tgt Ion: 91 Resp: 78269
Ion Ratio Lower Upper
91 100
92 54.7 27.1 81.2
134 24.7 12.1 36.3



#90
Hexachloroethane
Concen: 17.68 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 117 Resp: 14368
Ion Ratio Lower Upper
117 100
201 60.5 29.8 89.3

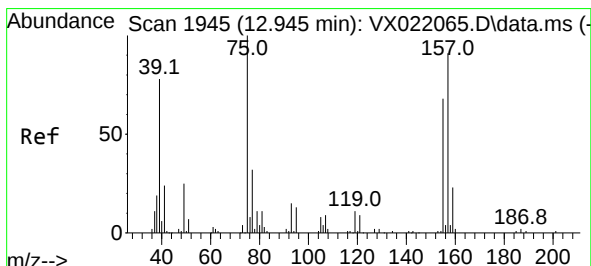
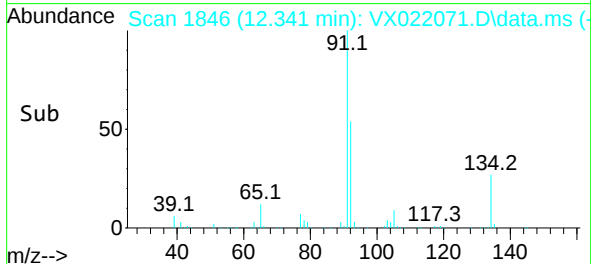
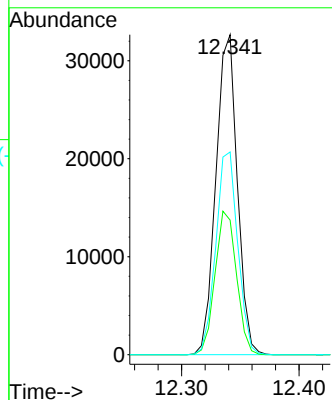
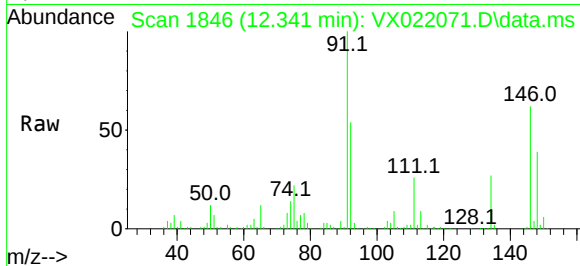




#91
1,2-Dichlorobenzene
Concen: 18.55 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

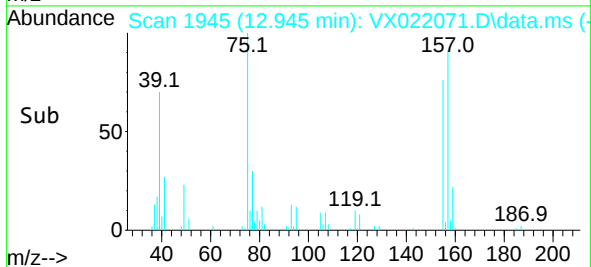
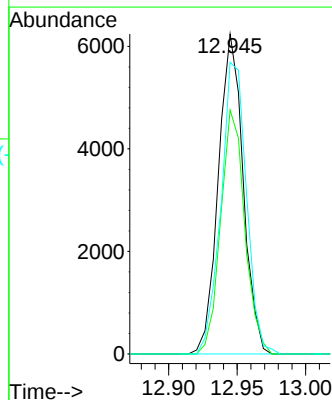
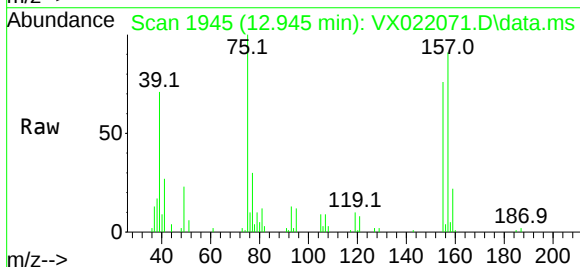
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ClientSampleId :
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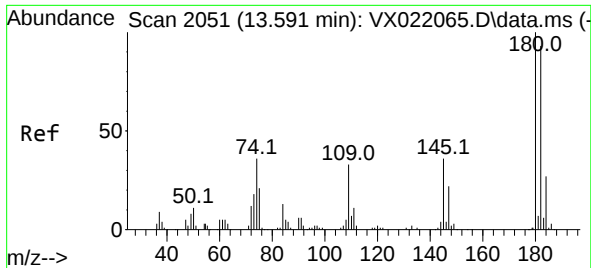
Tgt Ion:146 Resp: 41405
Ion Ratio Lower Upper
146 100
111 45.0 23.1 69.3
148 65.0 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.84 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion: 75 Resp: 7816
Ion Ratio Lower Upper
75 100
155 74.1 36.4 109.3
157 94.2 47.8 143.3

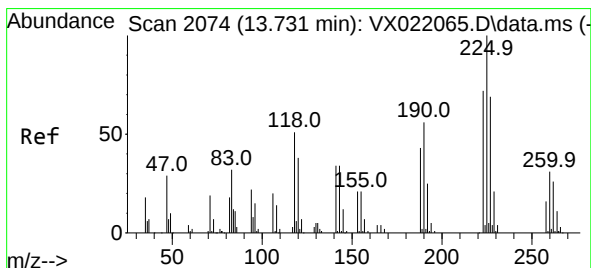
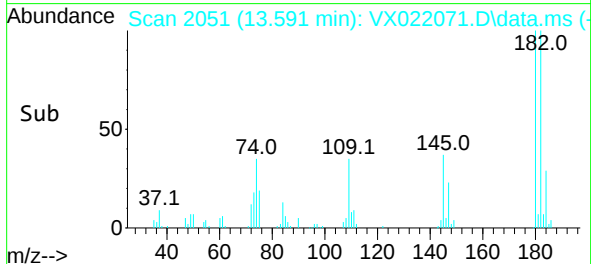
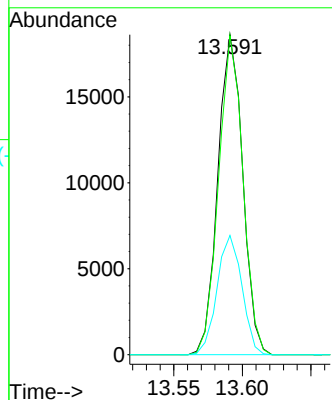
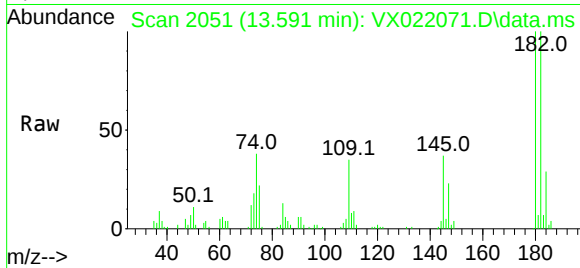




#93
1,2,4-Trichlorobenzene
Concen: 17.57 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

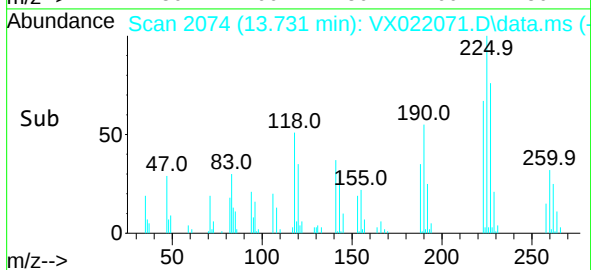
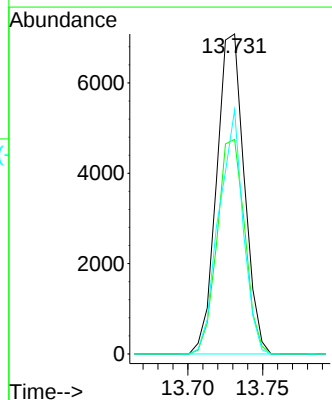
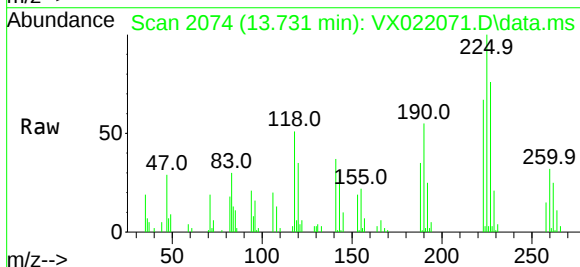
Instrument :
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ClientSampleId :
VX0518WBS03

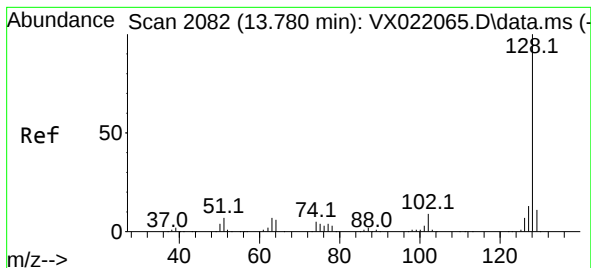
Tgt Ion:180 Resp: 23435
Ion Ratio Lower Upper
180 100
182 97.4 47.3 142.0
145 37.3 17.8 53.5



#94
Hexachlorobutadiene
Concen: 17.92 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:225 Resp: 9082
Ion Ratio Lower Upper
225 100
223 67.0 33.3 99.8
227 67.3 32.3 96.8

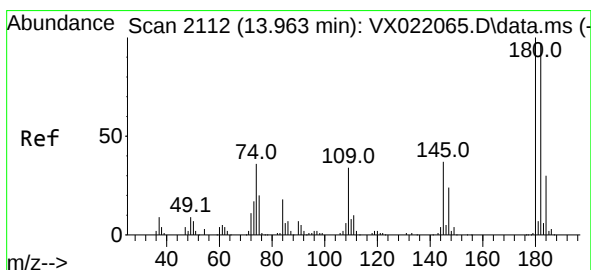
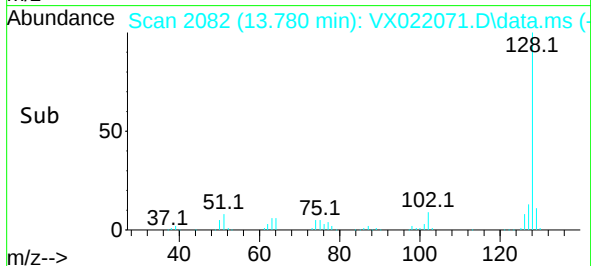
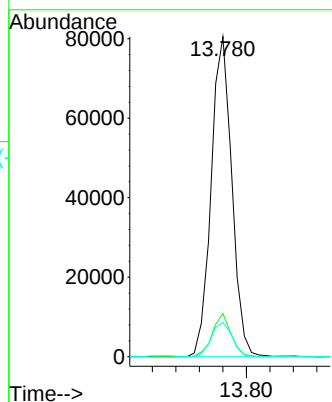
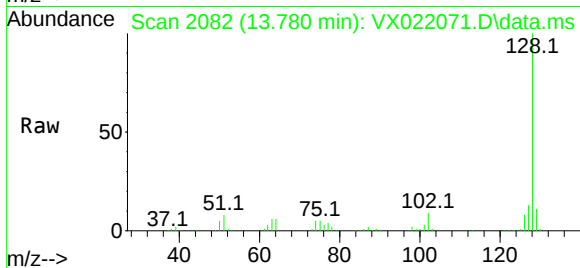




#95
Naphthalene
Concen: 17.76 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Instrument :
MSVOA_X
ClientSampleId :
VX0518WBS03

Tgt Ion:128 Resp: 98026
Ion Ratio Lower Upper
128 100
127 12.3 10.2 15.2
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 16.83 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022071.D
Acq: 18 May 2021 23:39

Tgt Ion:180 Resp: 23016
Ion Ratio Lower Upper
180 100
182 95.8 47.9 143.7
145 38.4 18.3 54.8

