

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022431.D
 Acq On : 04 Jun 2021 22:54
 Operator : JC/MD
 Sample : VX0604WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 05 03:25:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	79094	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	163147	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	143881	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	64584	52.934	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.860%
35) Dibromofluoromethane	5.397	113	48859	47.225	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.440%
50) Toluene-d8	8.653	98	181523	45.547	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.100%#
62) 4-Bromofluorobenzene	11.085	95	66978	45.468	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.940%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	18571	19.313	ug/l	97
3) Chloromethane	1.294	50	22021	21.231	ug/l	96
4) Vinyl Chloride	1.374	62	22409	20.418	ug/l	96
5) Bromomethane	1.599	94	12765	19.950	ug/l	98
6) Chloroethane	1.685	64	13737	21.021	ug/l	98
7) Trichlorofluoromethane	1.886	101	32088	20.334	ug/l	98
8) Diethyl Ether	2.136	74	13160	19.391	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	18281	19.509	ug/l	90
10) Methyl Iodide	2.453	142	20358	20.216	ug/l	96
11) Tert butyl alcohol	2.977	59	32065	114.905	ug/l	99
12) 1,1-Dichloroethene	2.319	96	19479	21.488	ug/l	98
13) Acrolein	2.246	56	15754	85.120	ug/l	97
14) Allyl chloride	2.666	41	35805	21.505	ug/l	94
15) Acrylonitrile	3.075	53	66063	120.250	ug/l	98
16) Acetone	2.386	43	59594	112.175	ug/l	96
17) Carbon Disulfide	2.514	76	46234	19.473	ug/l	100
18) Methyl Acetate	2.709	43	32952	23.323	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	66981	21.570	ug/l	99
20) Methylene Chloride	2.794	84	24275	20.580	ug/l #	92
21) trans-1,2-Dichloroethene	3.093	96	21837	22.147	ug/l	96
22) Diisopropyl ether	3.770	45	71634	22.338	ug/l	90
23) Vinyl Acetate	3.733	43	345611	111.936	ug/l	95
24) 1,1-Dichloroethane	3.611	63	41098	21.839	ug/l	97
25) 2-Butanone	4.568	43	101410	117.991	ug/l	99
26) 2,2-Dichloropropane	4.489	77	25686	15.376	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	25126	20.954	ug/l	97
28) Bromochloromethane	4.910	49	16488	18.060	ug/l #	81
29) Tetrahydrofuran	5.019	42	59507	116.327	ug/l	91
30) Chloroform	5.105	83	40881	21.025	ug/l	98
31) Cyclohexane	5.477	56	33872	22.092	ug/l	95
32) 1,1,1-Trichloroethane	5.397	97	33778	20.330	ug/l	97
36) 1,1-Dichloropropene	5.702	75	30769	20.396	ug/l	96
37) Ethyl Acetate	4.727	43	39678	21.455	ug/l #	86
38) Carbon Tetrachloride	5.690	117	26570	18.004	ug/l	98
39) Methylcyclohexane	7.385	83	32685	19.103	ug/l	98
40) Benzene	6.044	78	93871	20.223	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	20755	20.979	ug/l	92
42) 1,2-Dichloroethane	6.092	62	33885	20.837	ug/l	98
43) Isopropyl Acetate	6.348	43	64493	21.321	ug/l #	92
44) Trichloroethene	7.129	130	22545	19.546	ug/l	99
45) 1,2-Dichloropropane	7.434	63	24479	20.673	ug/l	98
46) Dibromomethane	7.592	93	15987	19.901	ug/l #	87
47) Bromodichloromethane	7.830	83	28695	17.851	ug/l	99
48) Methyl methacrylate	7.696	41	29102	20.876	ug/l	89
49) 1,4-Dioxane	7.665	88	12196	449.346	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	199860	110.301	ug/l	91
52) Toluene	8.720	92	58337	19.845	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	32193	17.349	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	35687	17.889	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	24153	20.240	ug/l	95
56) Ethyl methacrylate	9.122	69	38680	20.055	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	40867	20.058	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	91580	87.796	ug/l	94
59) 2-Hexanone	9.433	43	149597	109.774	ug/l	90
60) Dibromochloromethane	9.525	129	19691	16.961	ug/l	98
61) 1,2-Dibromoethane	9.616	107	23212	19.536	ug/l	100
64) Tetrachloroethene	9.281	164	18385	19.463	ug/l	91
65) Chlorobenzene	10.086	112	58558	19.551	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	19889	19.110	ug/l	97
67) Ethyl Benzene	10.195	91	108205	19.638	ug/l	98
68) m/p-Xylenes	10.305	106	80106	38.469	ug/l	98
69) o-Xylene	10.646	106	40237	19.867	ug/l	97
70) Styrene	10.659	104	64411	19.414	ug/l	98
71) Bromoform	10.805	173	10968	14.775	ug/l #	99
73) Isopropylbenzene	10.963	105	103073	20.961	ug/l	98
74) N-amyl acetate	10.848	43	52709	22.583	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	36245	22.239	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	38897	27.138	ug/l	91
77) Bromobenzene	11.201	156	21697	20.810	ug/l	86
78) n-propylbenzene	11.305	91	116826	20.284	ug/l	99
79) 2-Chlorotoluene	11.366	91	72554	20.769	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	82947	20.353	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	9256	15.301	ug/l	85
82) 4-Chlorotoluene	11.457	91	80058	19.892	ug/l	98
83) tert-Butylbenzene	11.719	119	79645	20.377	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	85971	20.957	ug/l	98
85) sec-Butylbenzene	11.896	105	100716	20.277	ug/l	97
86) p-Isopropyltoluene	12.012	119	82075	19.565	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	39487	19.643	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	40268	19.380	ug/l	96
89) n-Butylbenzene	12.335	91	74700	19.250	ug/l	98
90) Hexachloroethane	12.542	117	11840	17.077	ug/l	71
91) 1,2-Dichlorobenzene	12.341	146	39438	20.425	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6462	18.528	ug/l	79
93) 1,2,4-Trichlorobenzene	13.591	180	22667	19.455	ug/l	96
94) Hexachlorobutadiene	13.725	225	7524	16.545	ug/l	100
95) Naphthalene	13.780	128	96690	21.280	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	23157	19.717	ug/l	97

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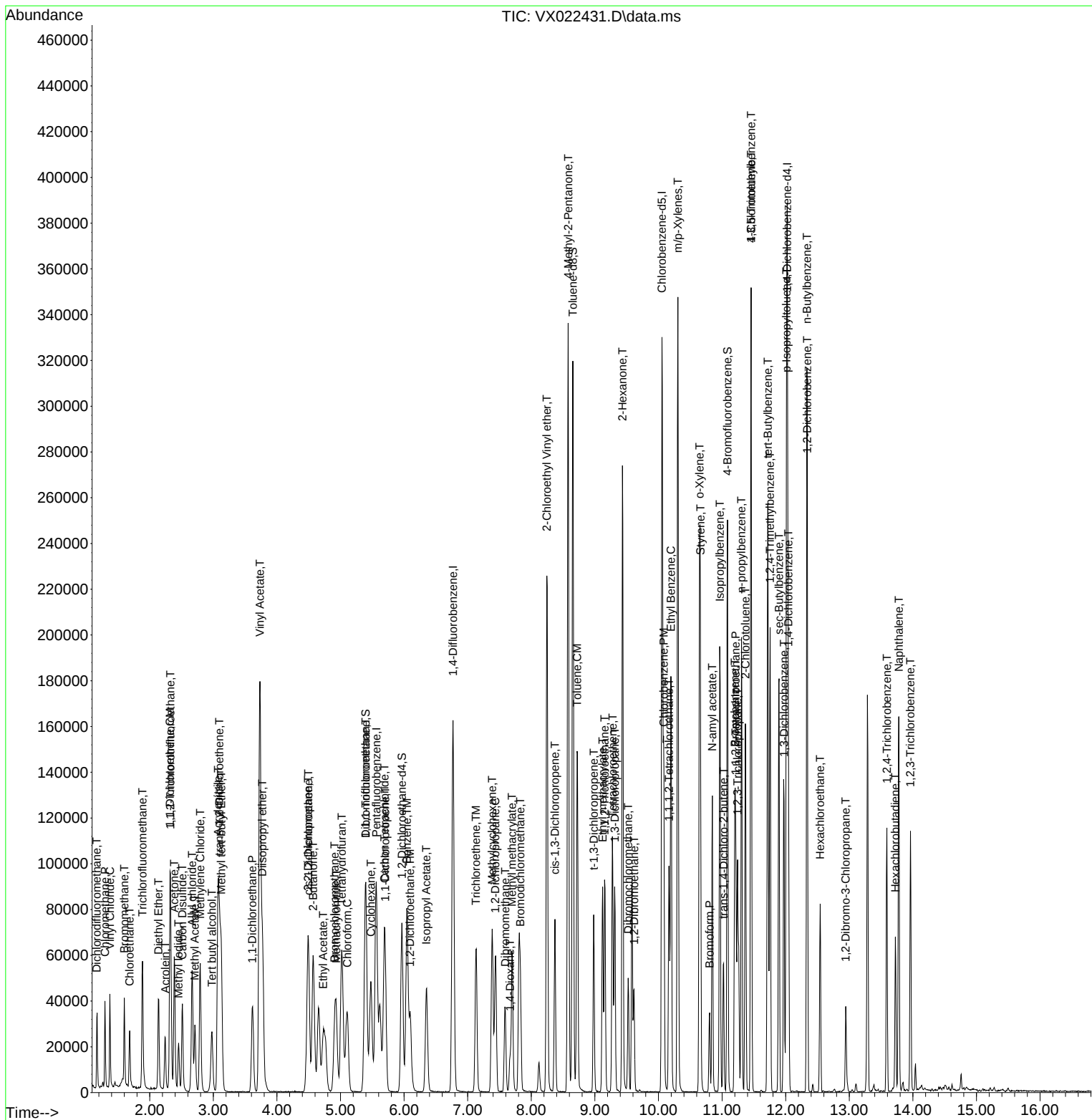
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MSVOA_X
ClientSampleId :

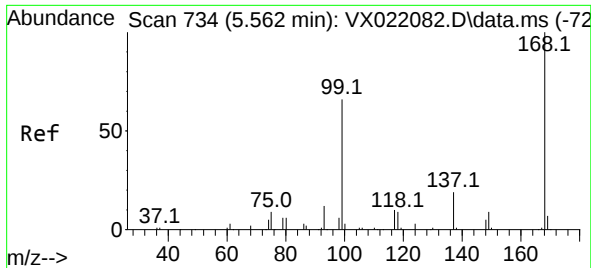
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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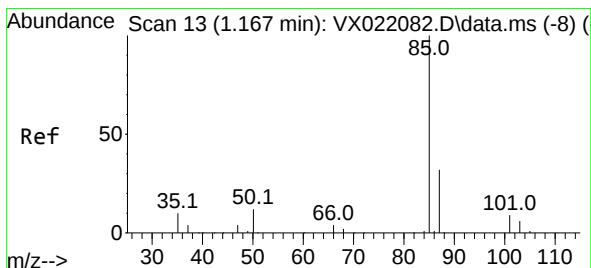
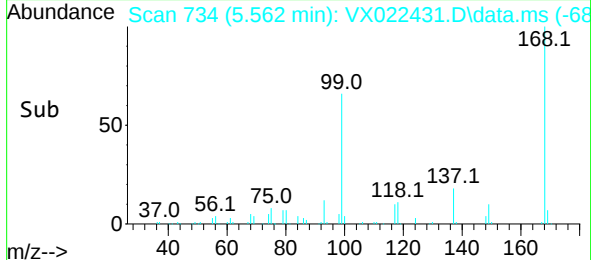
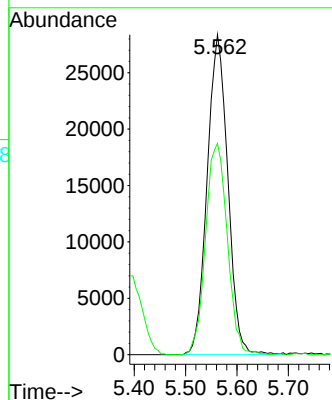
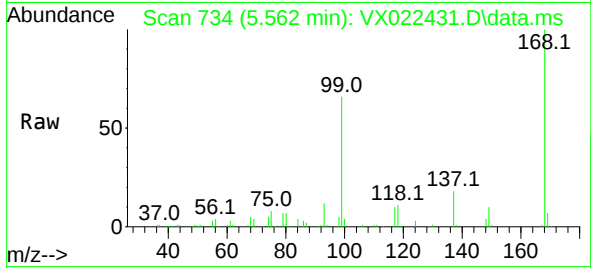




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
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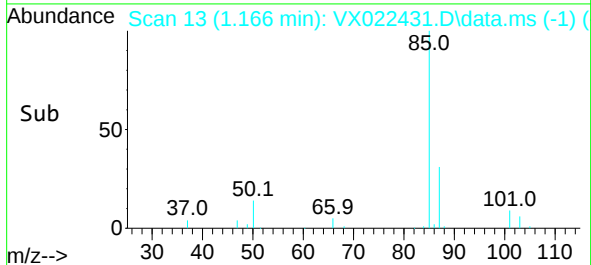
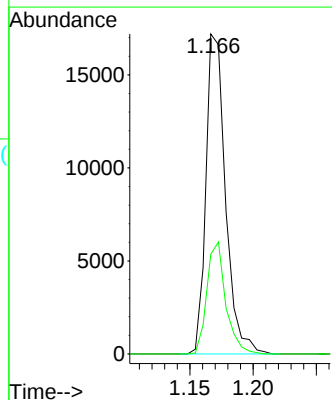
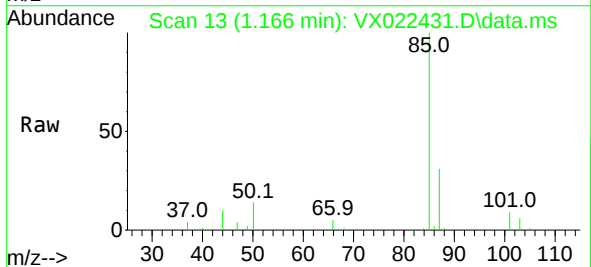
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MSVOA_X
ClientSampled :

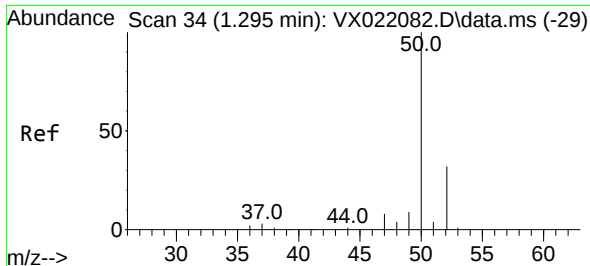
Tgt Ion:168 Resp: 79094
Ion Ratio Lower Upper
168 100
99 66.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.313 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 85 Resp: 18571
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.2

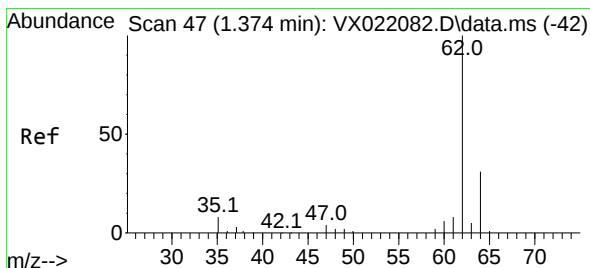
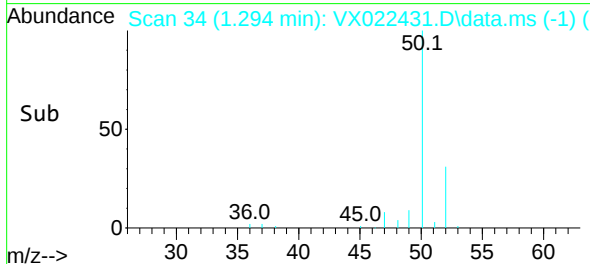
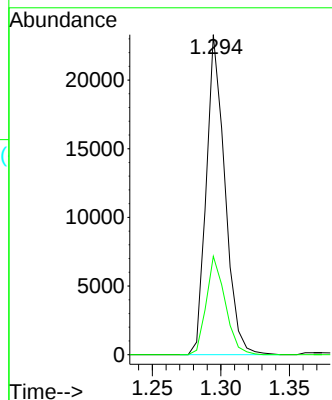
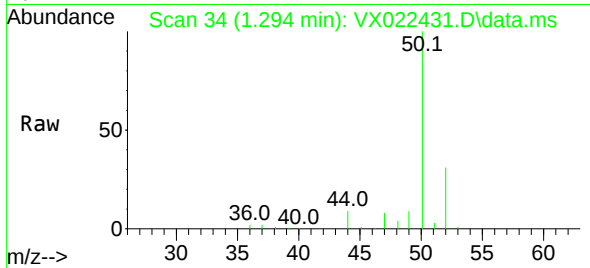




#3
Chloromethane
Concen: 21.231 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

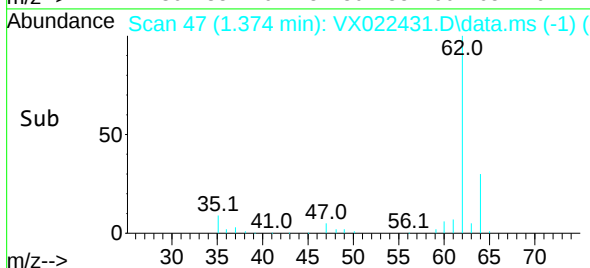
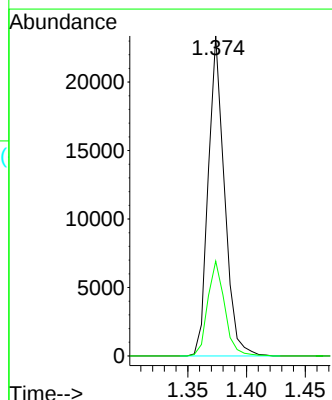
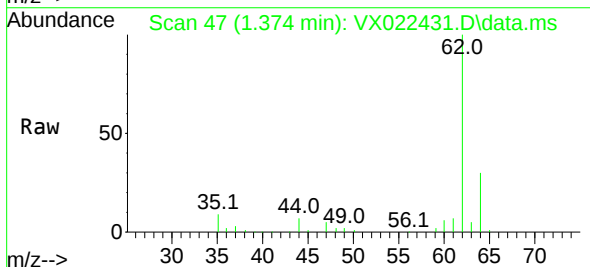
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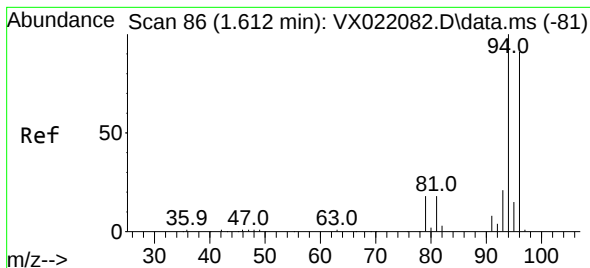
Tgt Ion: 50 Resp: 22021
Ion Ratio Lower Upper
50 100
52 30.8 26.4 39.6



#4
Vinyl Chloride
Concen: 20.418 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 62 Resp: 22409
Ion Ratio Lower Upper
62 100
64 29.7 25.7 38.5

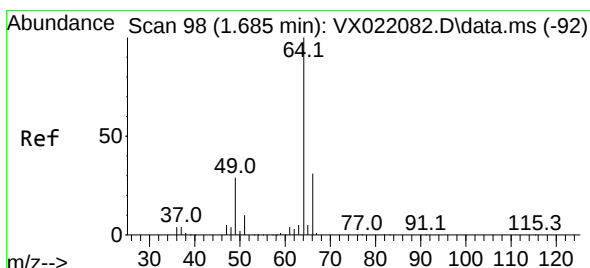
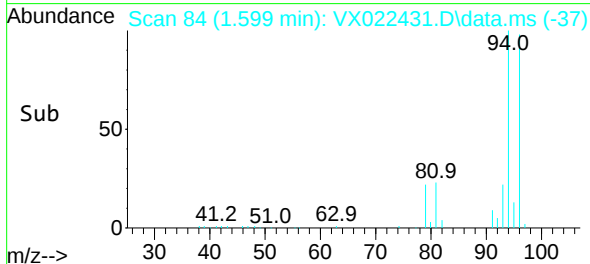
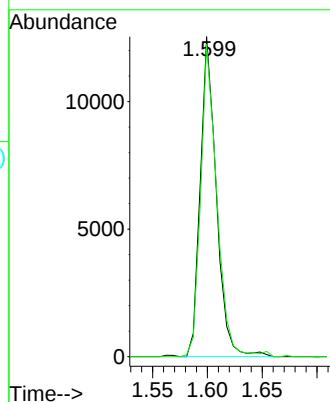
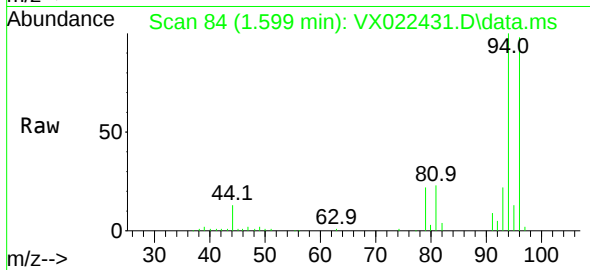




#5
Bromomethane
Concen: 19.950 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

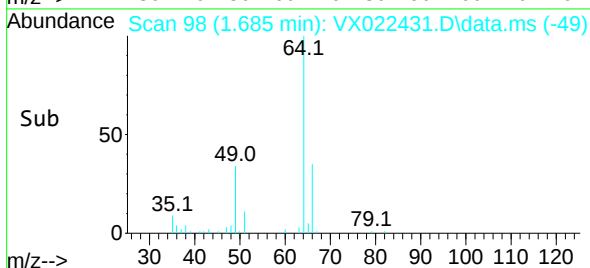
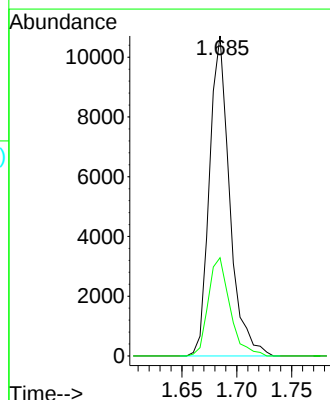
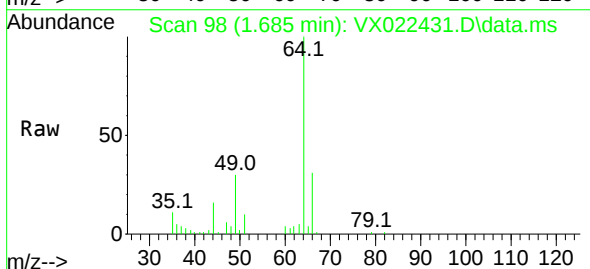
Instrument :
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ClientSampled :

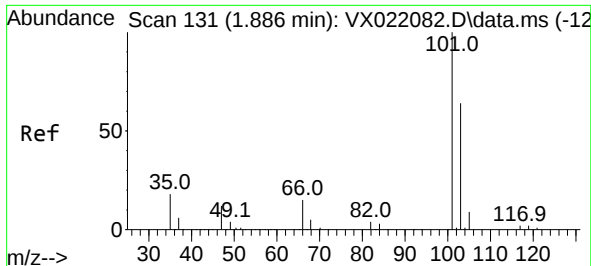
Tgt Ion: 94 Resp: 12765
Ion Ratio Lower Upper
94 100
96 97.6 76.4 114.6



#6
Chloroethane
Concen: 21.021 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 64 Resp: 13737
Ion Ratio Lower Upper
64 100
66 30.7 25.4 38.0

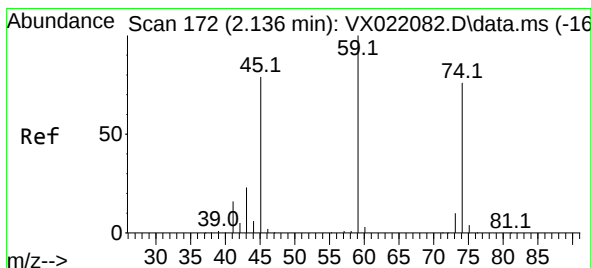
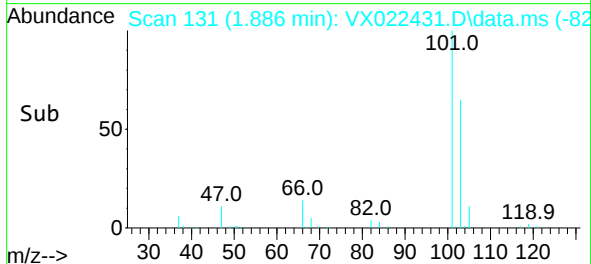
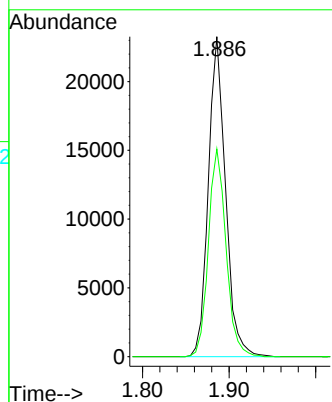
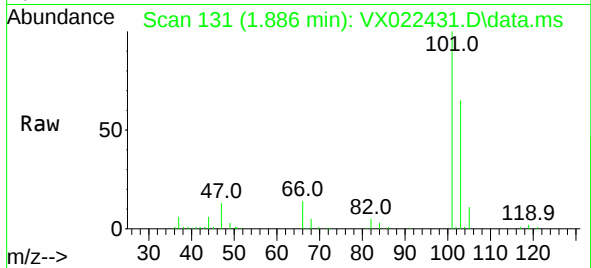




#7
Trichlorofluoromethane
Concen: 20.334 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

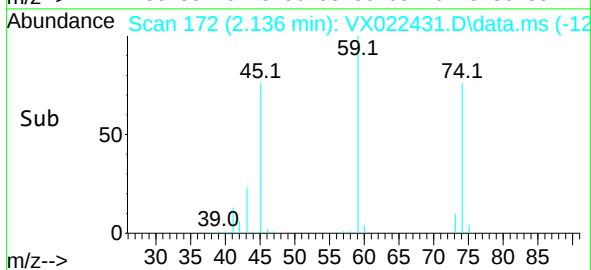
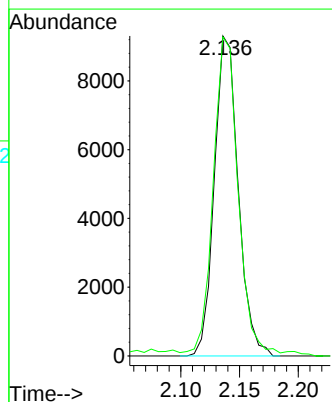
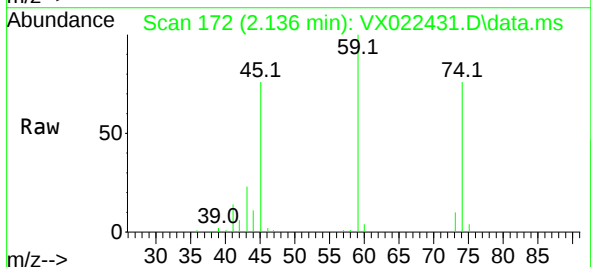
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:101 Resp: 32088
Ion Ratio Lower Upper
101 100
103 64.9 53.2 79.8



#8
Diethyl Ether
Concen: 19.391 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 74 Resp: 13160
Ion Ratio Lower Upper
74 100
45 105.2 44.5 133.5

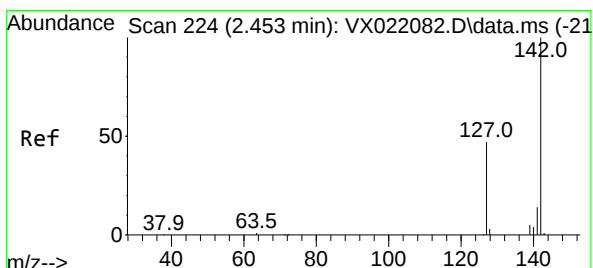
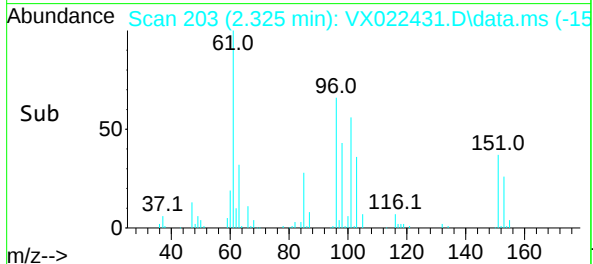
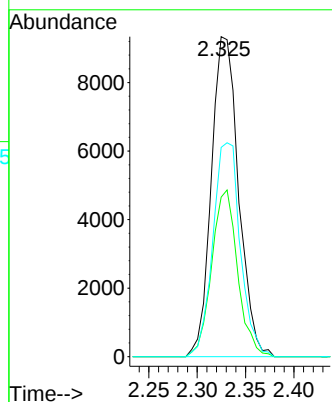
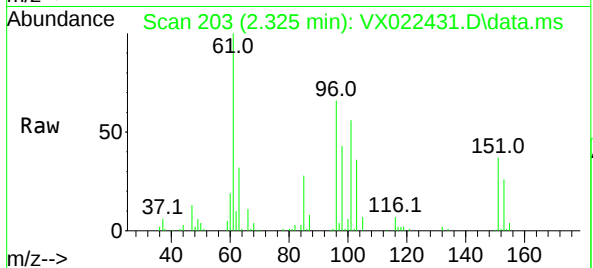




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.509 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
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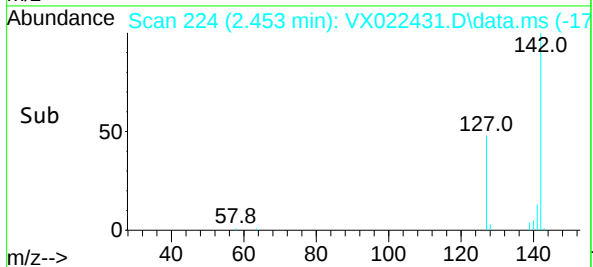
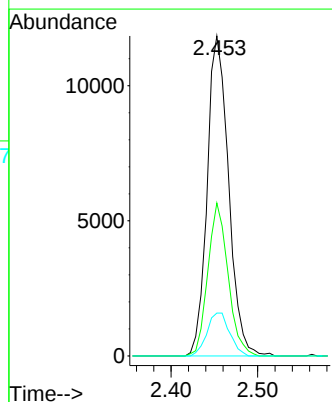
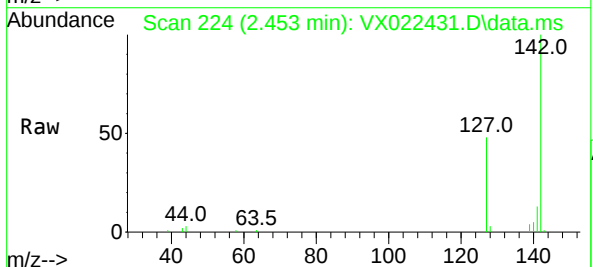
Instrument :
MSVOA_X
ClientSampleId :

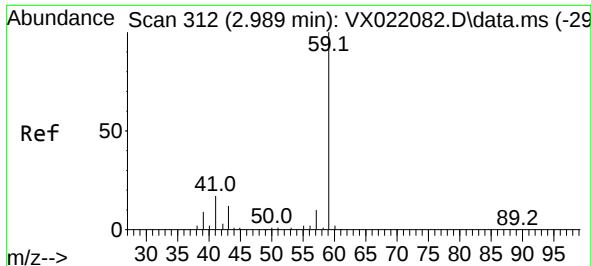
Tgt Ion:101 Resp: 18281
Ion Ratio Lower Upper
101 100
85 49.6 34.9 52.3
151 67.6 61.4 92.2



#10
Methyl Iodide
Concen: 20.216 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:142 Resp: 20358
Ion Ratio Lower Upper
142 100
127 45.1 33.3 49.9
141 14.2 11.4 17.0

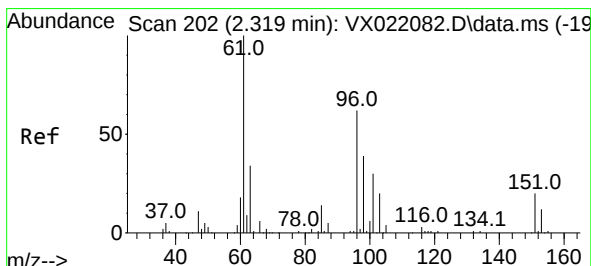
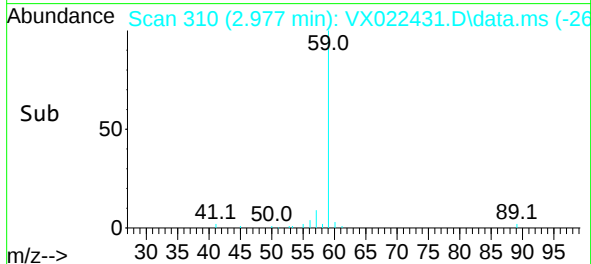
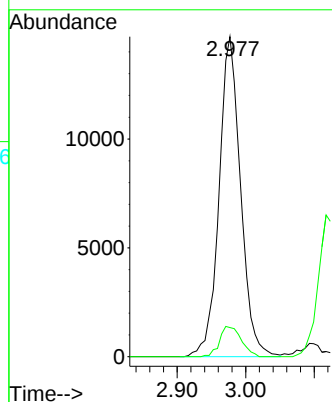
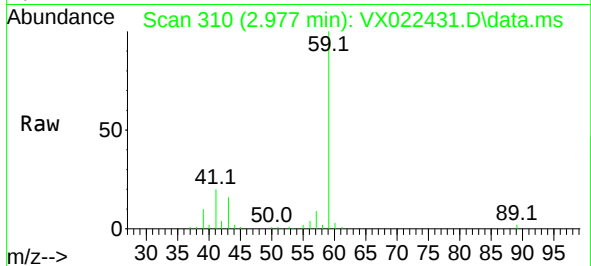




#11
Tert butyl alcohol
Concen: 114.905 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

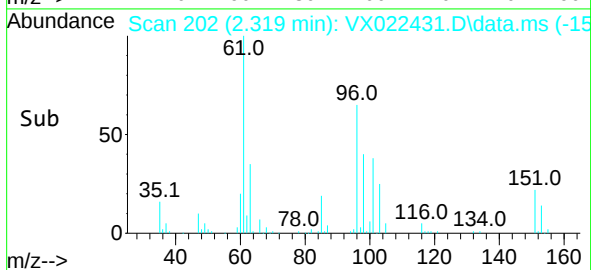
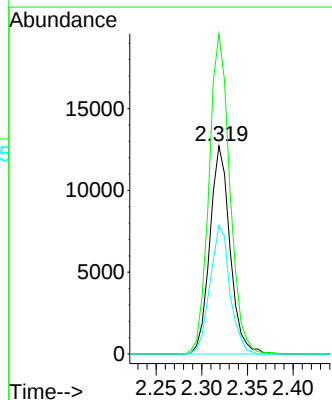
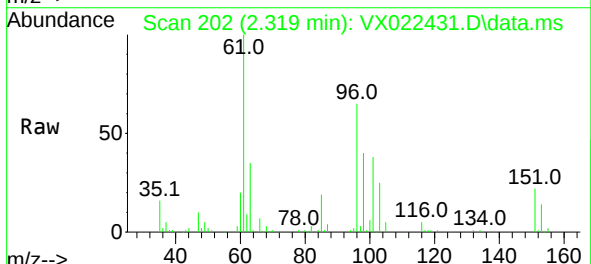
Instrument :
MSVOA_X
ClientSampled :

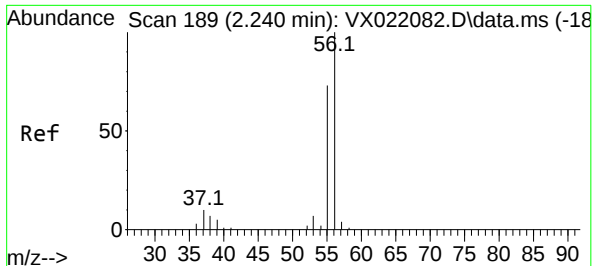
Tgt Ion: 59 Resp: 32065
Ion Ratio Lower Upper
59 100
57 9.5 7.8 11.8



#12
1,1-Dichloroethene
Concen: 21.488 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 96 Resp: 19479
Ion Ratio Lower Upper
96 100
61 153.9 124.6 187.0
98 61.8 50.6 76.0





#13

Acrolein

Concen: 85.120 ug/l

RT: 2.246 min Scan# 190

Delta R.T. 0.006 min

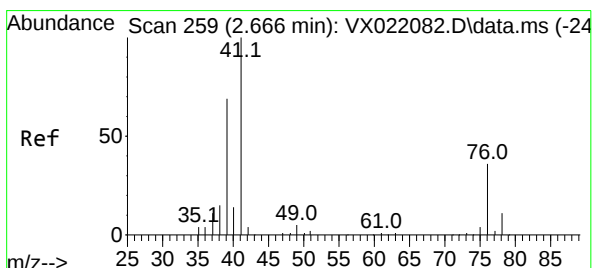
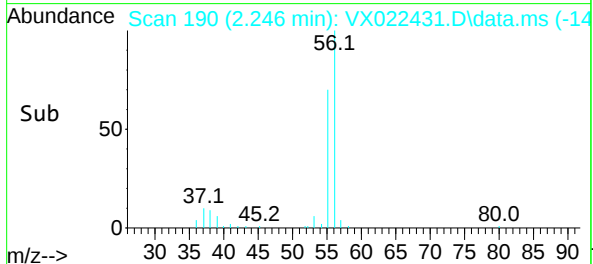
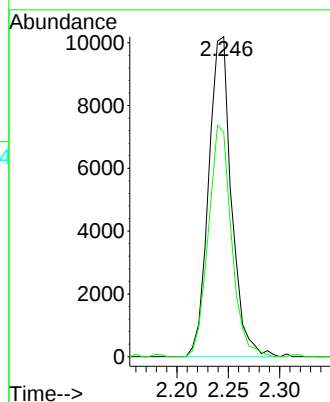
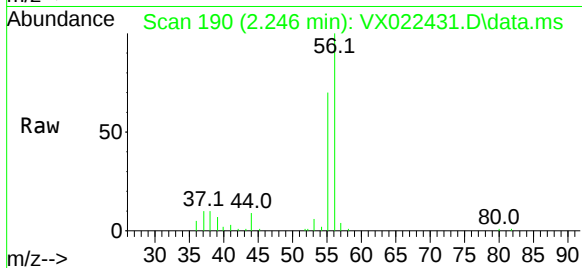
Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion: 56 Resp: 15754

Ion	Ratio	Lower	Upper
56	100		
55	73.1	56.4	84.6

Instrument :
MSVOA_X
ClientSampled :



#14

Allyl chloride

Concen: 21.505 ug/l

RT: 2.666 min Scan# 259

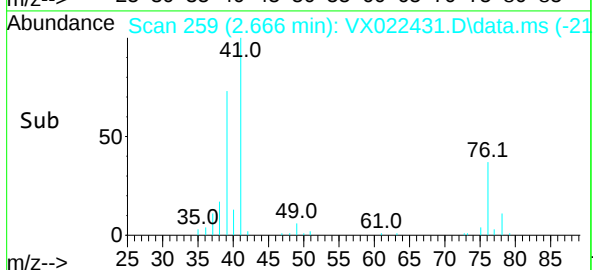
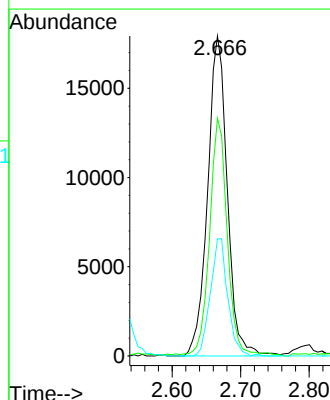
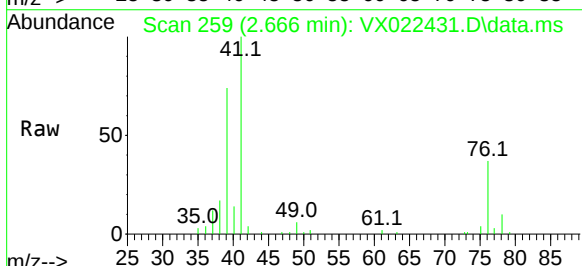
Delta R.T. 0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion: 41 Resp: 35805

Ion	Ratio	Lower	Upper
41	100		
39	67.2	51.6	77.4
76	32.3	30.5	45.7

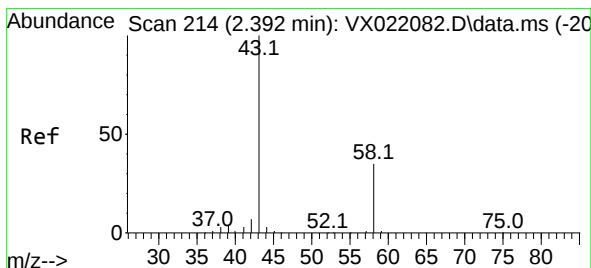
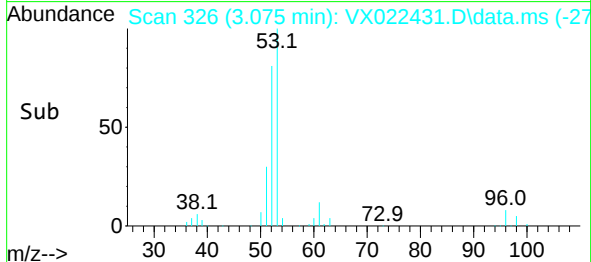
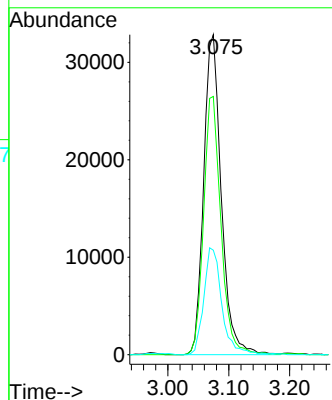
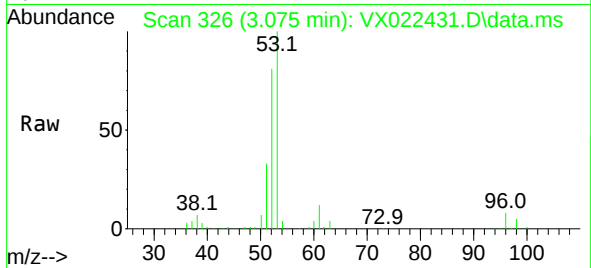




#15
Acrylonitrile
Concen: 120.250 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

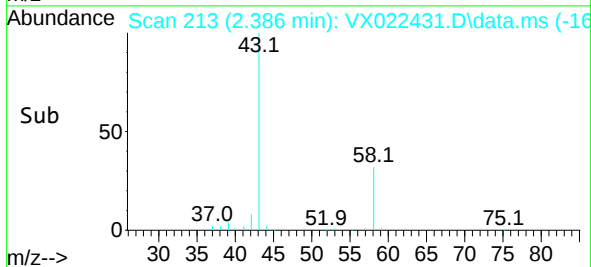
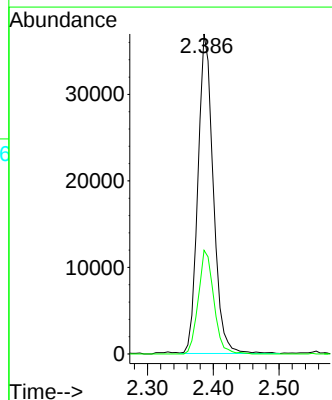
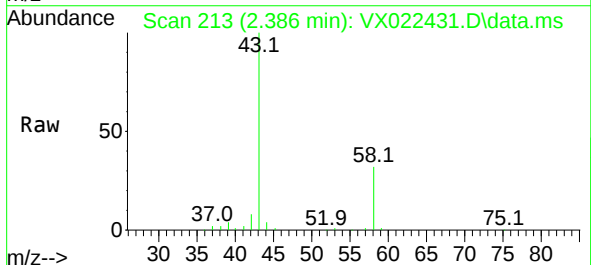
Instrument :
MSVOA_X
ClientSampleId :

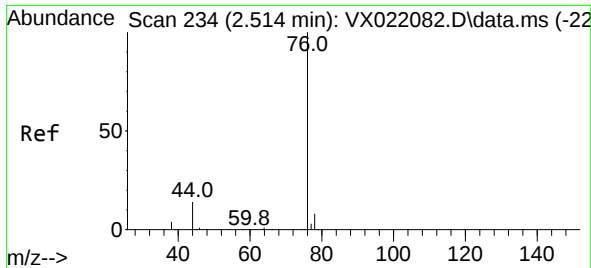
Tgt Ion: 53 Resp: 66063
Ion Ratio Lower Upper
53 100
52 79.6 65.3 97.9
51 34.2 28.2 42.2



#16
Acetone
Concen: 112.175 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 59594
Ion Ratio Lower Upper
43 100
58 32.4 27.8 41.8

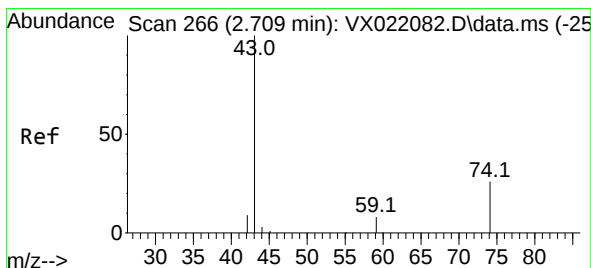
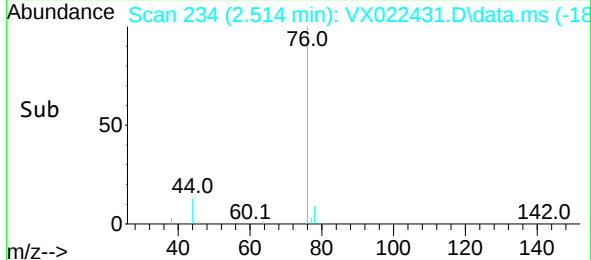
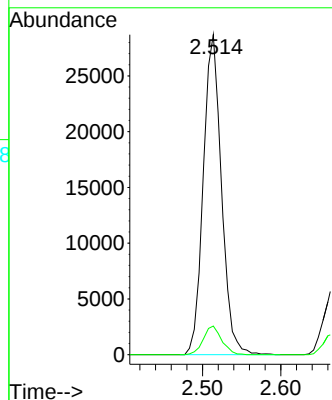
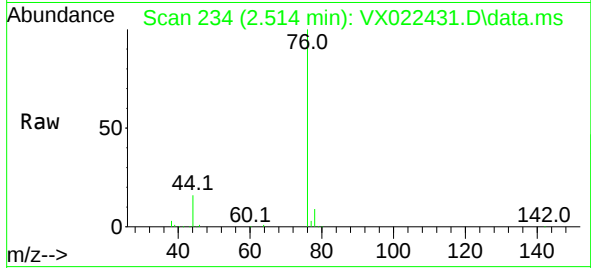




#17
Carbon Disulfide
Concen: 19.473 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

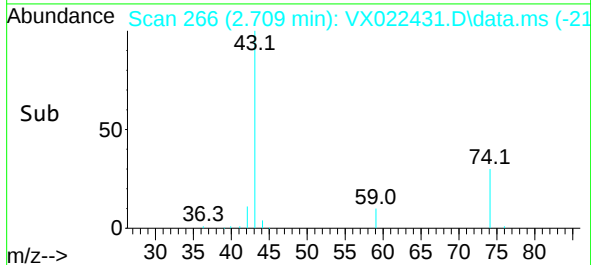
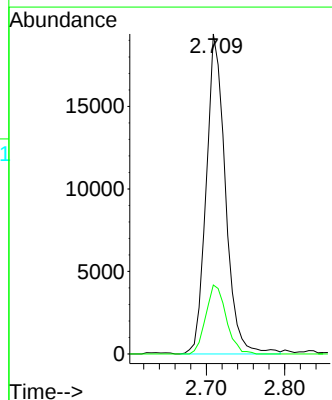
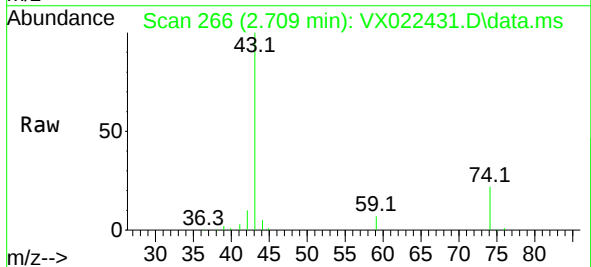
Instrument :
MSVOA_X
ClientSampled :

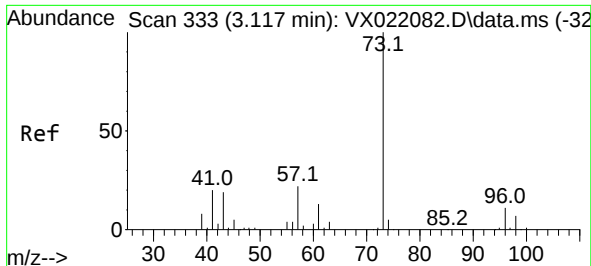
Tgt Ion: 76 Resp: 46234
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 23.323 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 32952
Ion Ratio Lower Upper
43 100
74 22.9 21.9 32.9

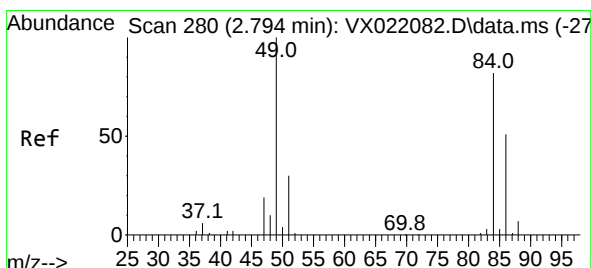
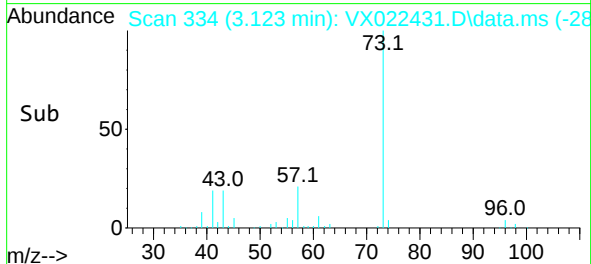
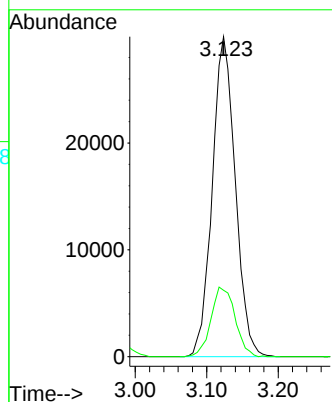
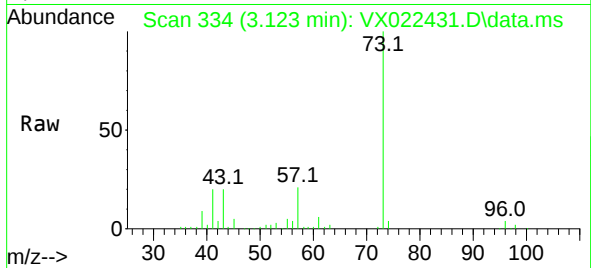




#19
Methyl tert-butyl Ether
Concen: 21.570 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

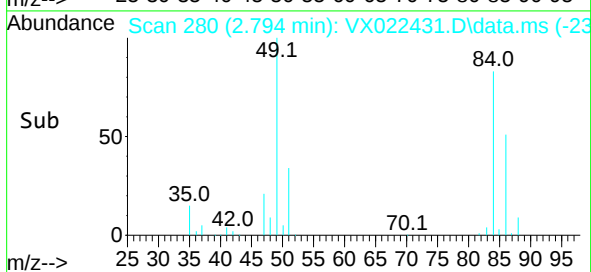
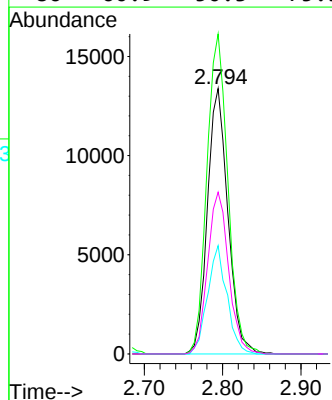
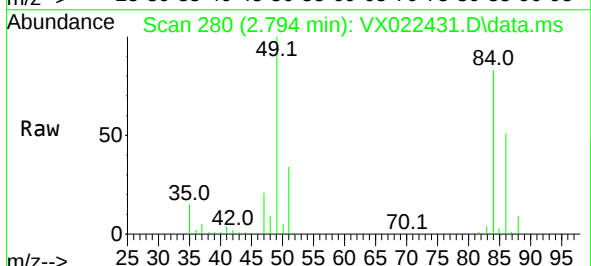
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 73 Resp: 66981
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7



#20
Methylene Chloride
Concen: 20.580 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 84 Resp: 24275
Ion Ratio Lower Upper
84 100
49 120.6 88.6 132.8
51 40.8 27.0 40.6#
86 60.9 50.3 75.5

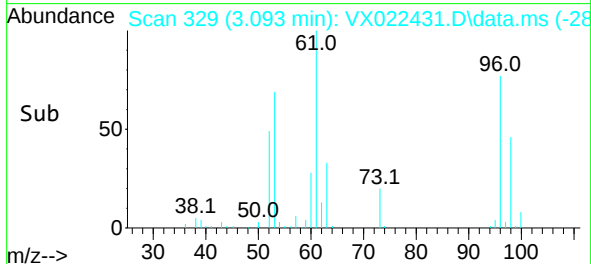
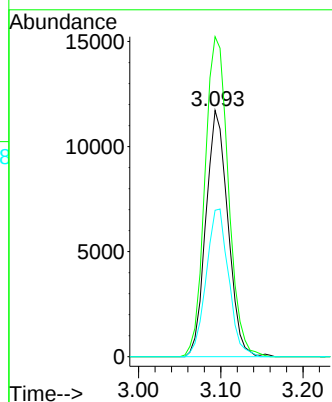
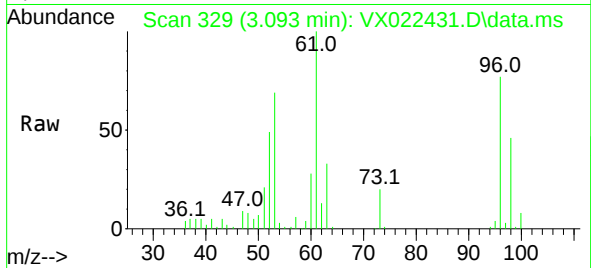




#21
trans-1,2-Dichloroethene
Concen: 22.147 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

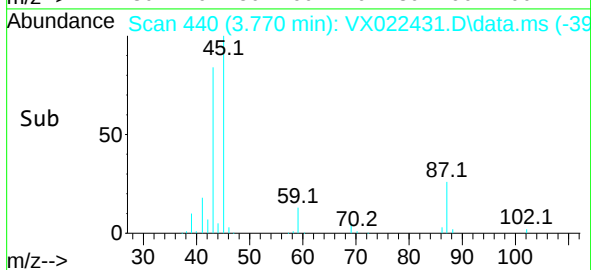
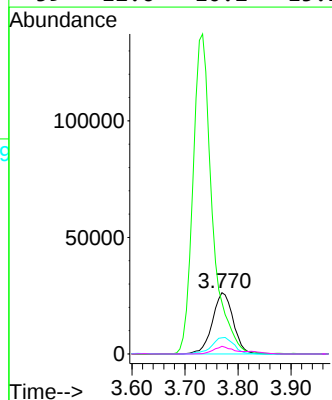
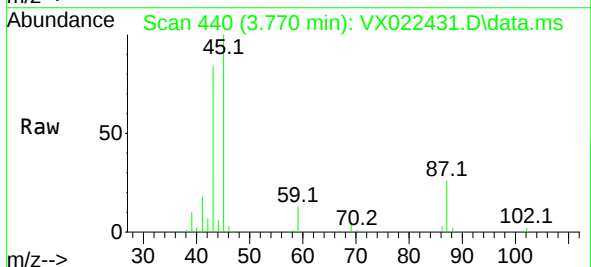
Instrument :
MSVOA_X
ClientSampleId :

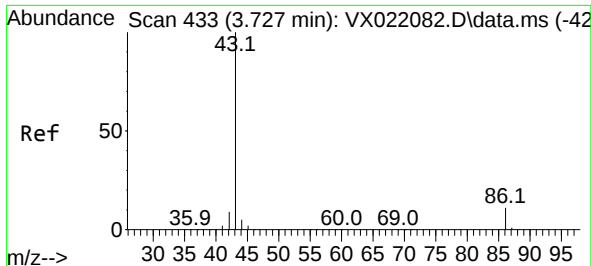
Tgt Ion: 96 Resp: 21837
Ion Ratio Lower Upper
96 100
61 130.0 107.7 161.5
98 59.5 50.4 75.6



#22
Diisopropyl ether
Concen: 22.338 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 45 Resp: 71634
Ion Ratio Lower Upper
45 100
43 82.9 58.0 87.0
87 26.3 25.4 38.0
59 12.6 10.2 15.2

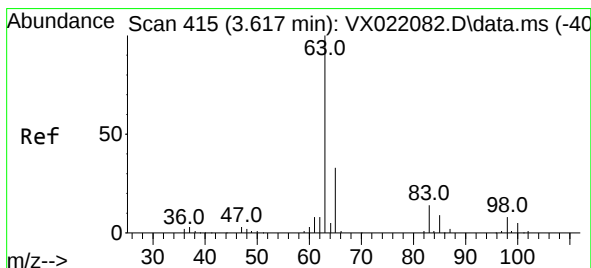
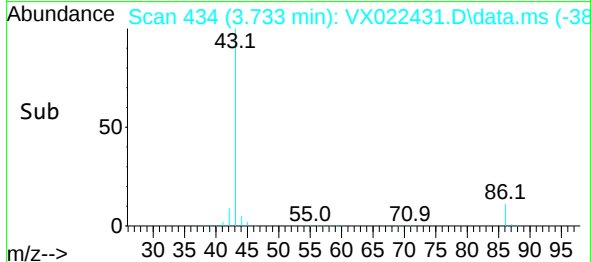
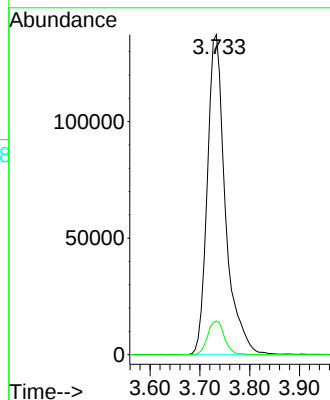
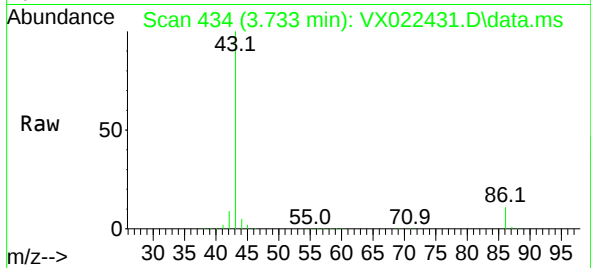




#23
 Vinyl Acetate
 Concen: 111.936 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022431.D
 Acq: 04 Jun 2021 22:54

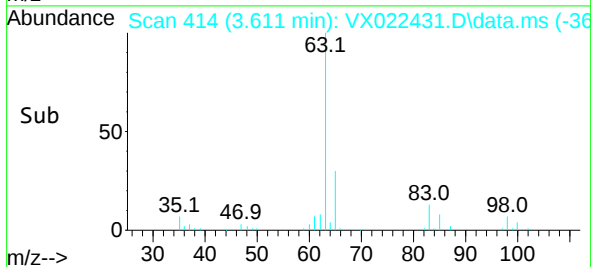
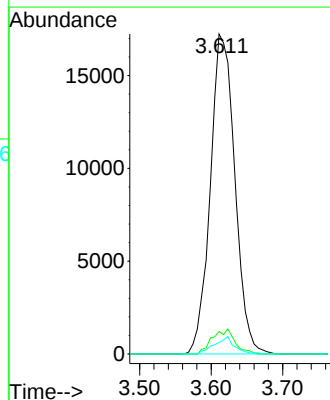
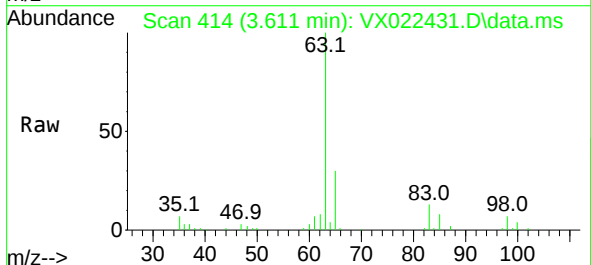
Instrument :
 MSVOA_X
 ClientSampled :

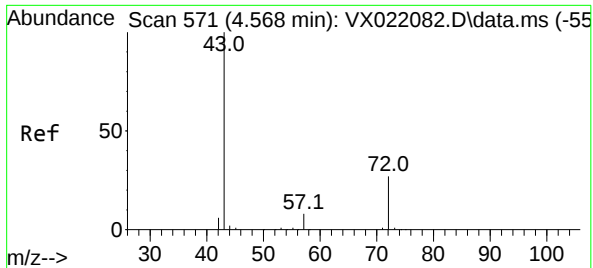
Tgt Ion: 43 Resp: 345611
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 21.839 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022431.D
 Acq: 04 Jun 2021 22:54

Tgt Ion: 63 Resp: 41098
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 3.6 2.5 7.5

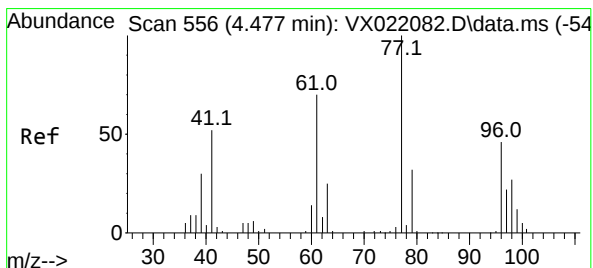
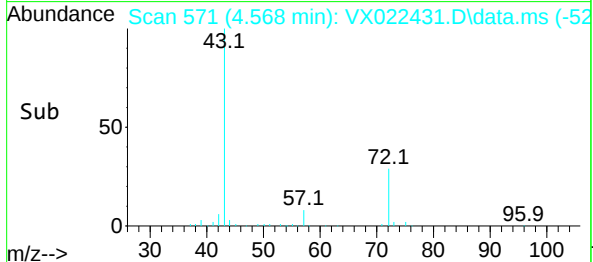
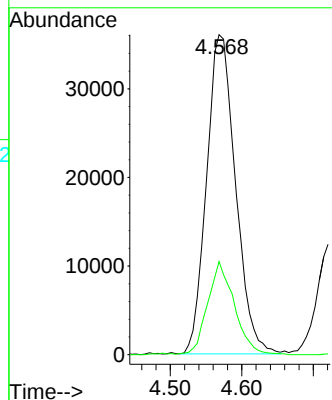
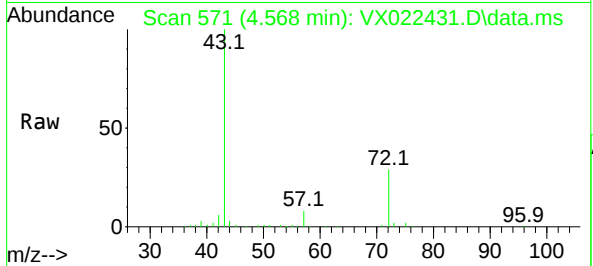




#25
2-Butanone
Concen: 117.991 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

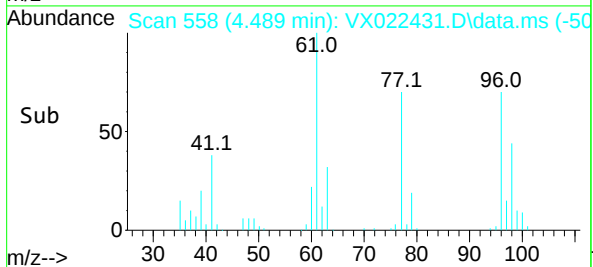
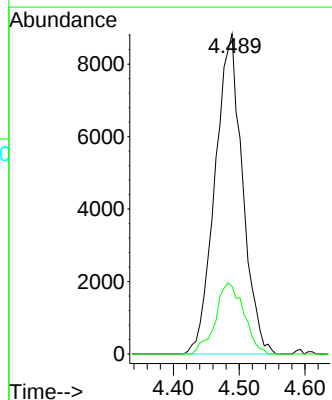
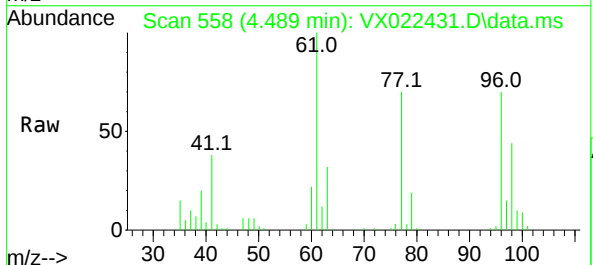
Instrument :
MSVOA_X
ClientSampled :

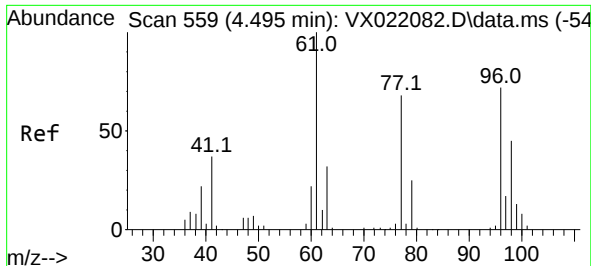
Tgt Ion: 43 Resp: 101410
Ion Ratio Lower Upper
43 100
72 28.8 23.7 35.5



#26
2,2-Dichloropropane
Concen: 15.376 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.012 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 77 Resp: 25686
Ion Ratio Lower Upper
77 100
97 22.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.954 ug/l

RT: 4.495 min Scan# 559

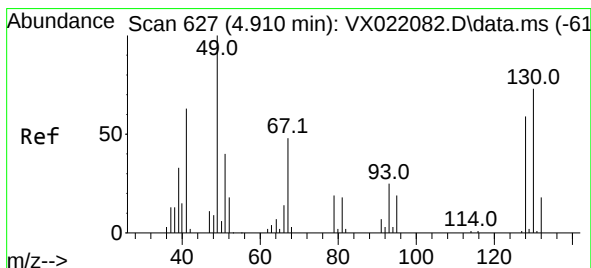
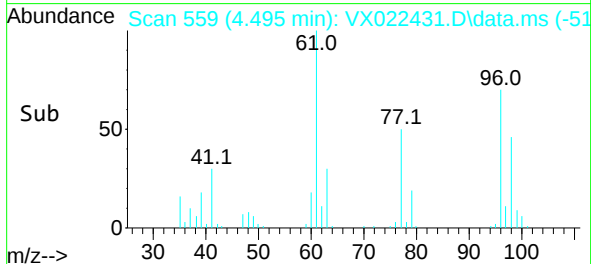
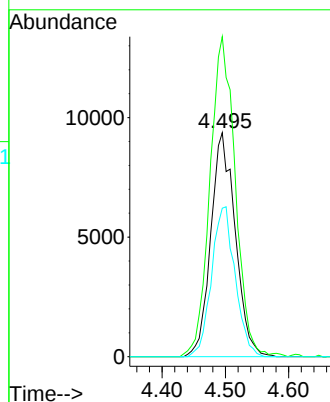
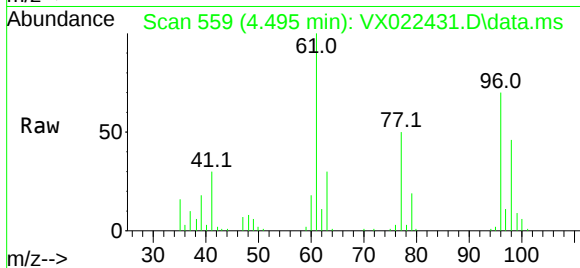
Delta R.T. 0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion: 96 Resp: 25126

Ion	Ratio	Lower	Upper
96	100		
61	147.8	0.0	285.6
98	64.6	0.0	129.6



#28

Bromochloromethane

Concen: 18.060 ug/l

RT: 4.910 min Scan# 627

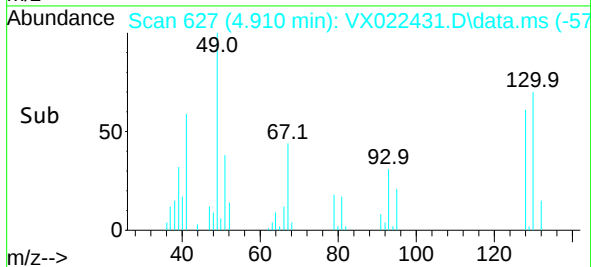
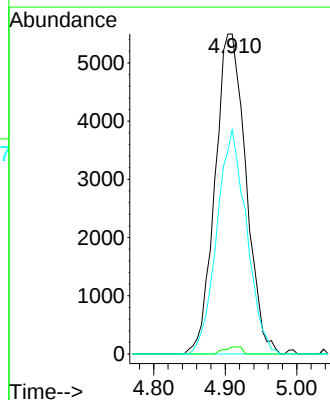
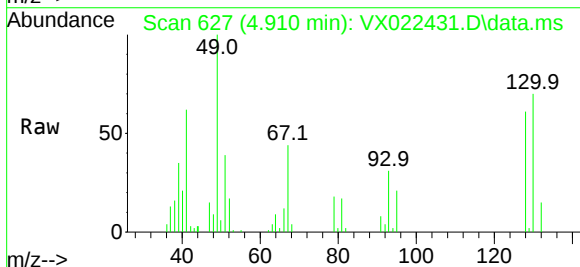
Delta R.T. -0.000 min

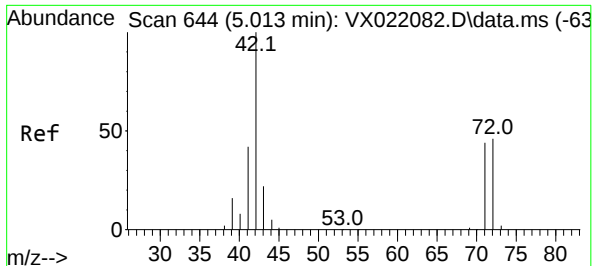
Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion: 49 Resp: 16488

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.0
130	67.5	68.2	102.2#





#29

Tetrahydrofuran

Concen: 116.327 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

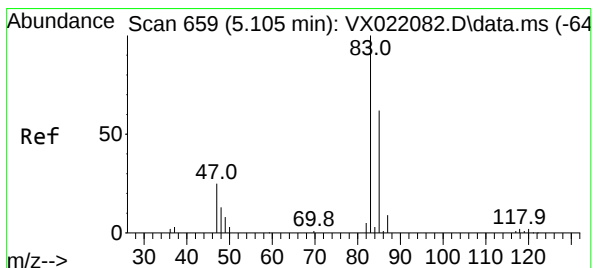
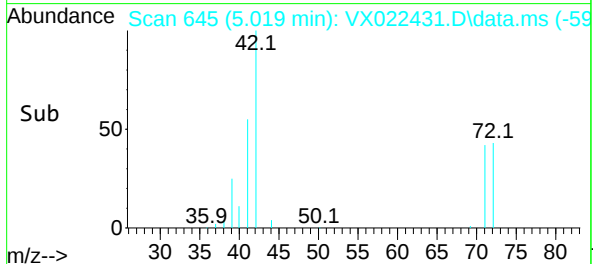
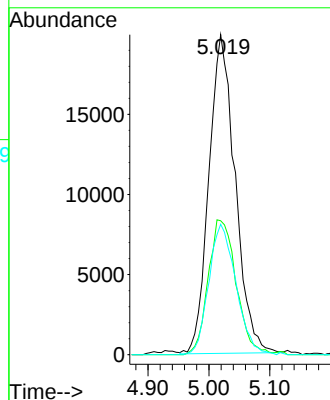
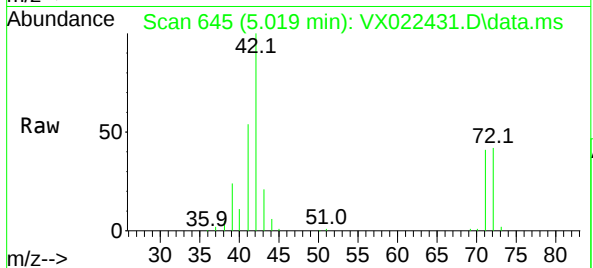
Tgt Ion: 42 Resp: 59507

Ion Ratio Lower Upper

42 100

72 45.1 41.7 62.5

71 42.4 38.4 57.6



#30

Chloroform

Concen: 21.025 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX022431.D

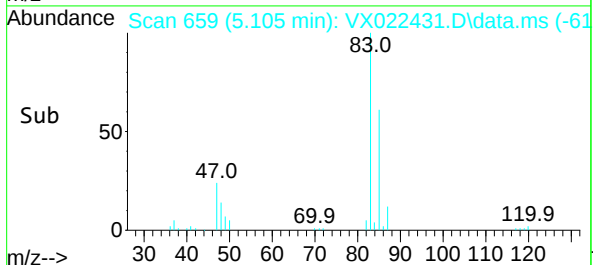
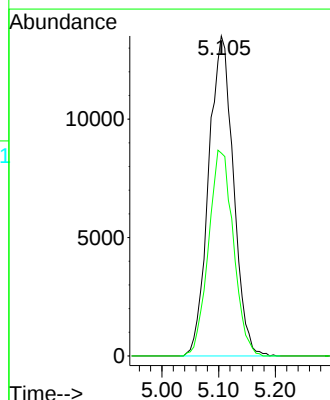
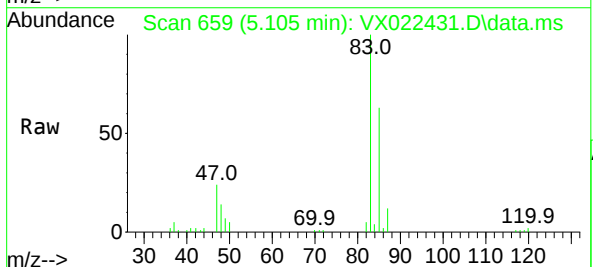
Acq: 04 Jun 2021 22:54

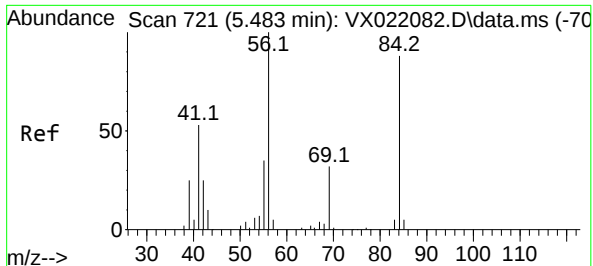
Tgt Ion: 83 Resp: 40881

Ion Ratio Lower Upper

83 100

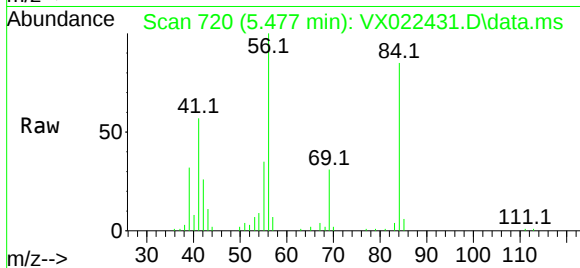
85 63.4 52.0 78.0



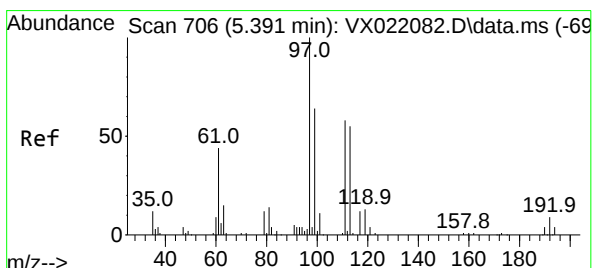
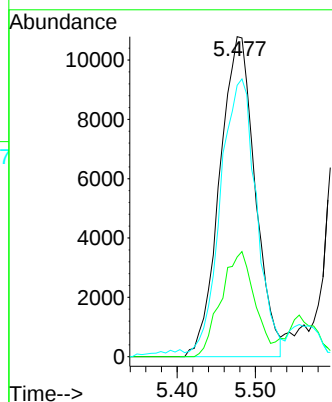
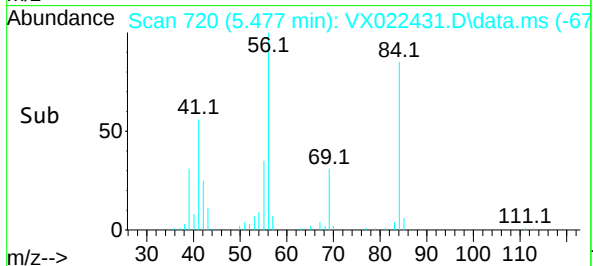


#31
Cyclohexane
Concen: 22.092 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

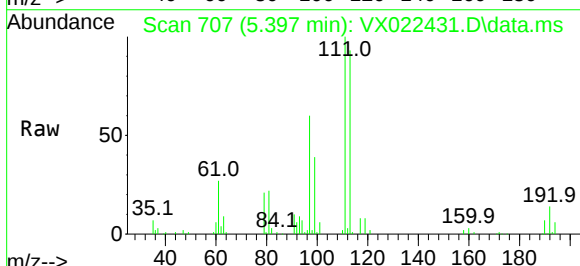
Instrument :
MSVOA_X
ClientSampleId :



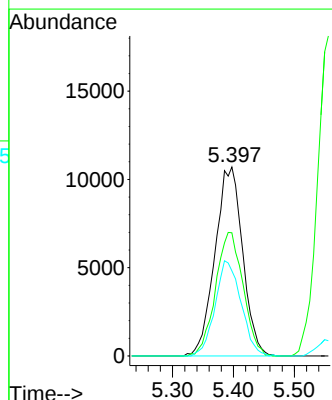
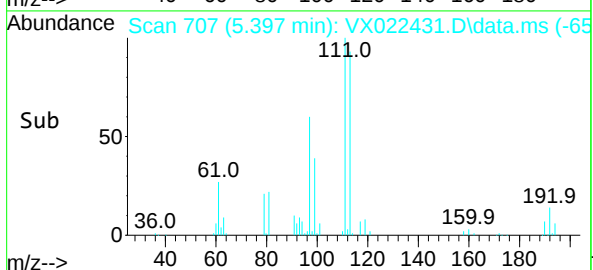
Tgt Ion: 56 Resp: 33872
Ion Ratio Lower Upper
56 100
69 31.2 25.3 37.9
84 82.6 71.4 107.0

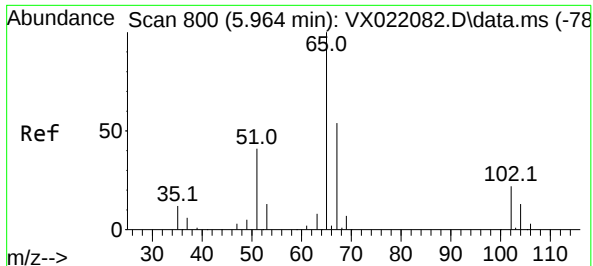


#32
1,1,1-Trichloroethane
Concen: 20.330 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 97 Resp: 33778
Ion Ratio Lower Upper
97 100
99 65.1 51.5 77.3
61 47.2 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 52.934 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022431.D

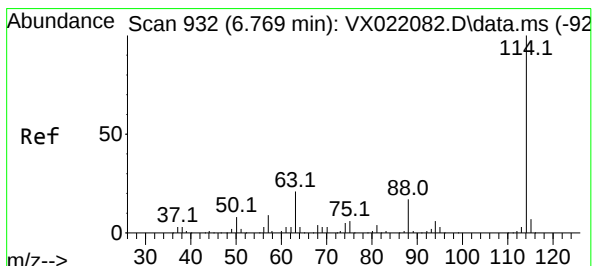
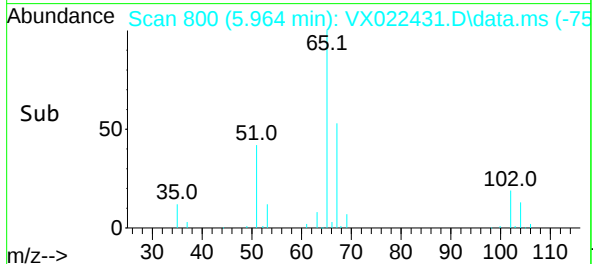
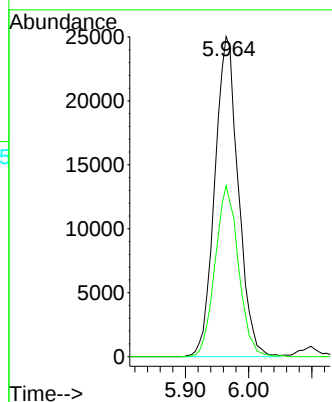
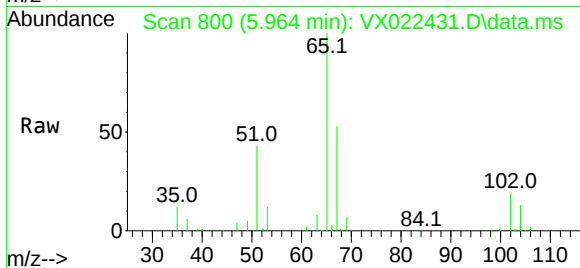
Acq: 04 Jun 2021 22:54

Tgt Ion: 65 Resp: 64584

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

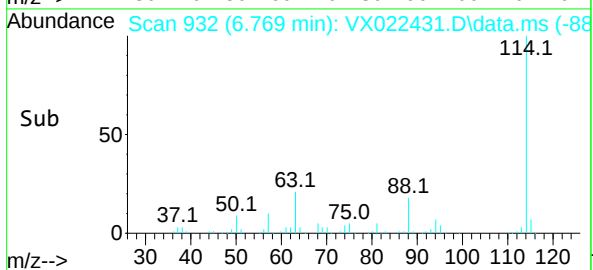
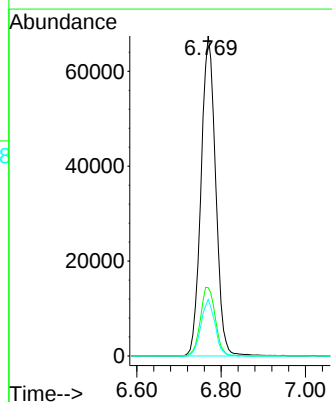
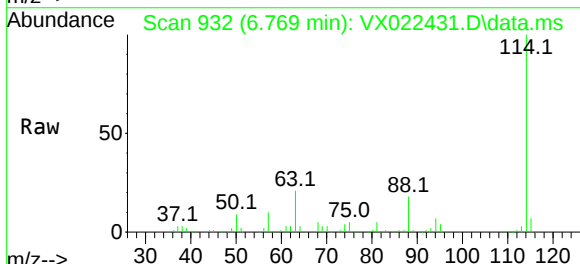
Tgt Ion: 114 Resp: 163147

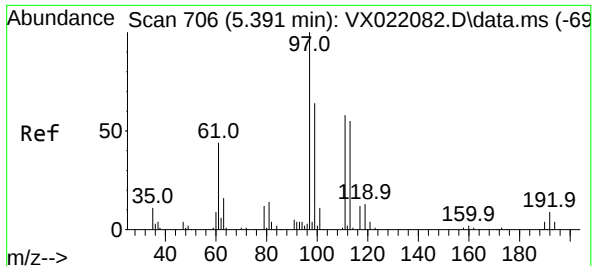
Ion Ratio Lower Upper

114 100

63 21.3 0.0 40.8

88 17.6 0.0 32.8

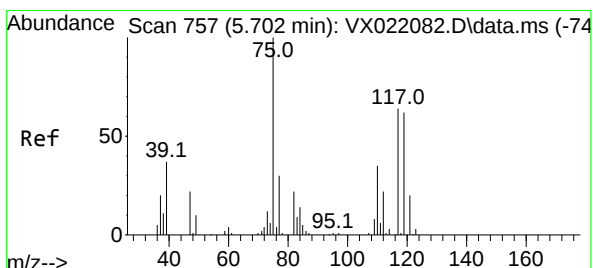
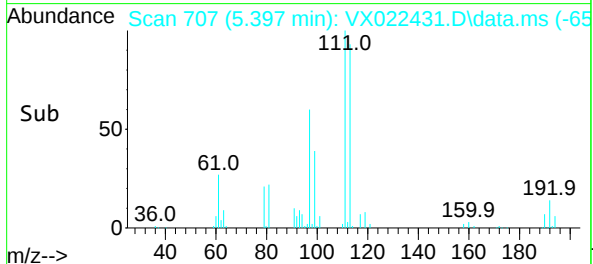
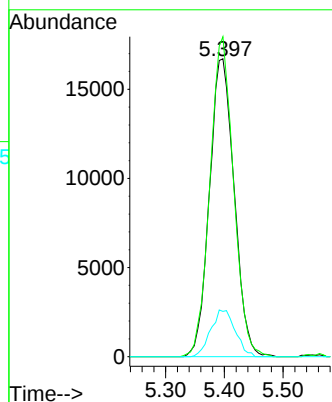
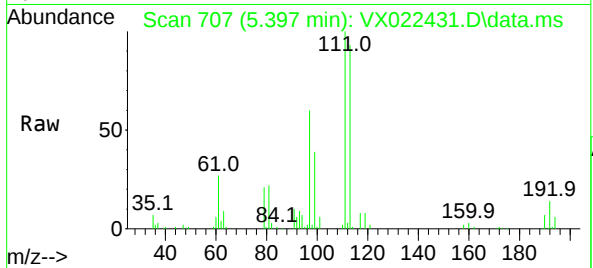




#35
Dibromofluoromethane
Concen: 47.225 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

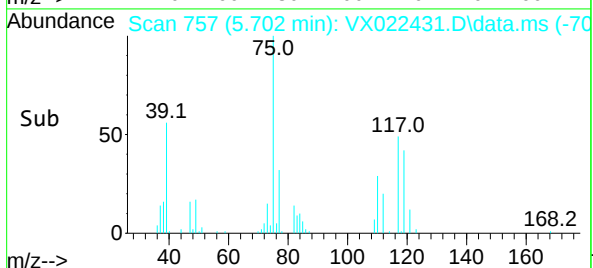
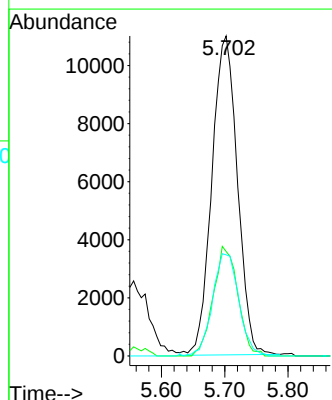
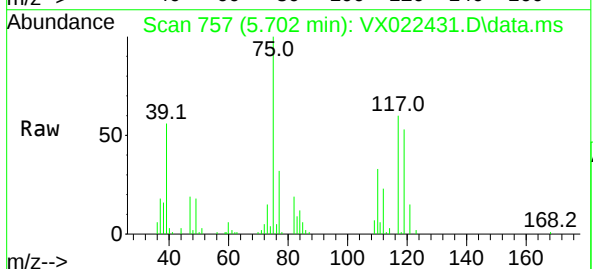
Instrument :
MSVOA_X
ClientSampleId :

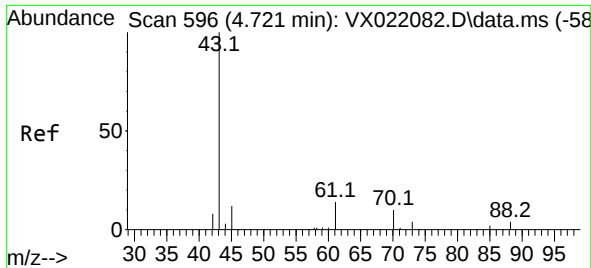
Tgt Ion:113 Resp: 48859
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 15.5 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 20.396 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 75 Resp: 30769
Ion Ratio Lower Upper
75 100
110 33.1 18.1 54.4
77 33.0 25.3 37.9

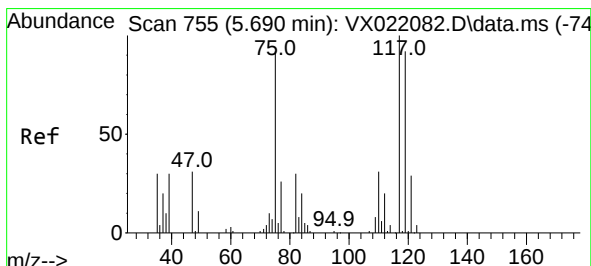
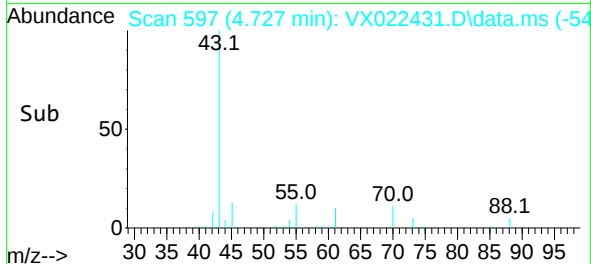
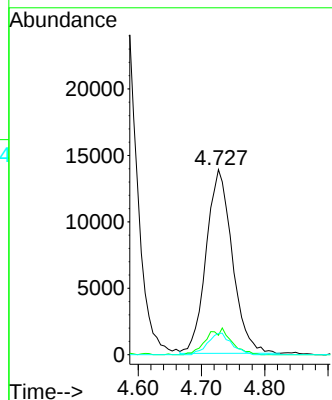
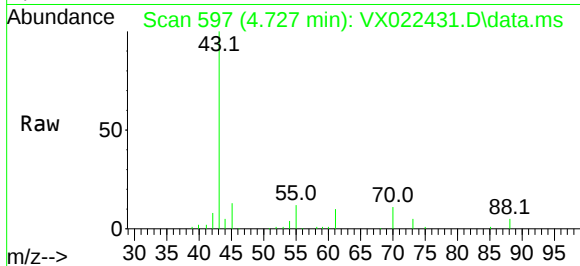




#37
Ethyl Acetate
Concen: 21.455 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

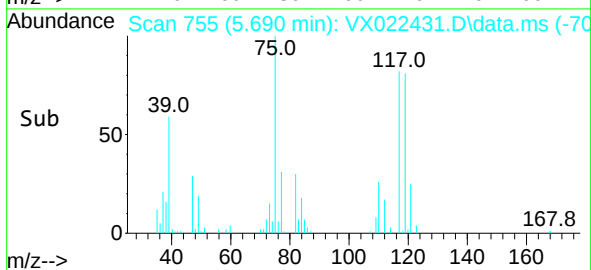
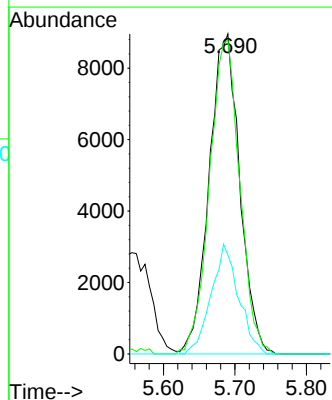
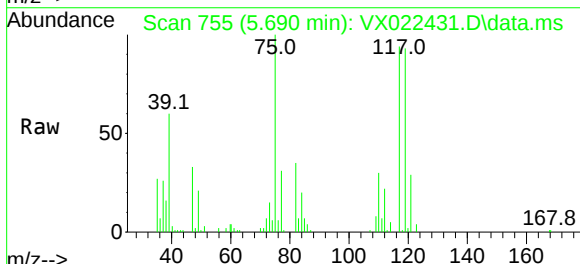
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 39678
Ion Ratio Lower Upper
43 100
61 7.4 12.8 19.2#
70 10.6 10.5 15.7



#38
Carbon Tetrachloride
Concen: 18.004 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 117 Resp: 26570
Ion Ratio Lower Upper
117 100
119 98.1 76.2 114.2
121 30.9 24.8 37.2





#39

Methylcyclohexane

Concen: 19.103 ug/l

RT: 7.385 min Scan# 1033

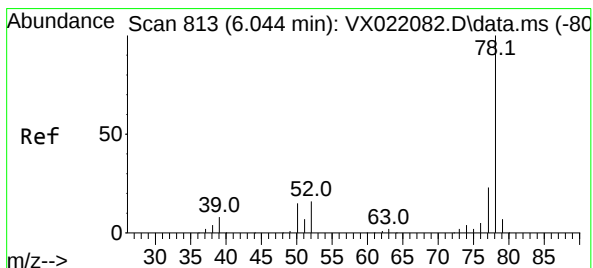
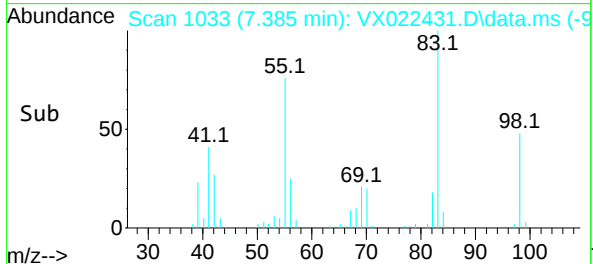
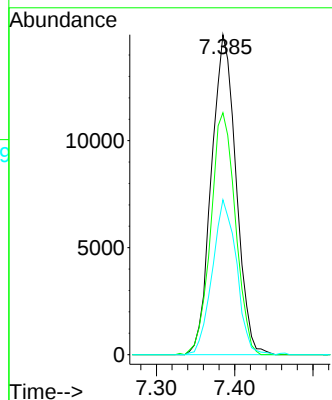
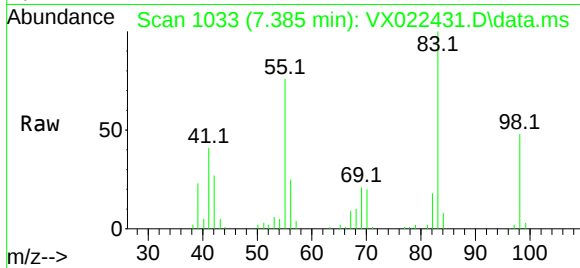
Delta R.T. -0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion: 83 Resp: 32685

Ion	Ratio	Lower	Upper
83	100		
55	75.6	58.9	88.3
98	48.4	38.1	57.1



#40

Benzene

Concen: 20.223 ug/l

RT: 6.044 min Scan# 813

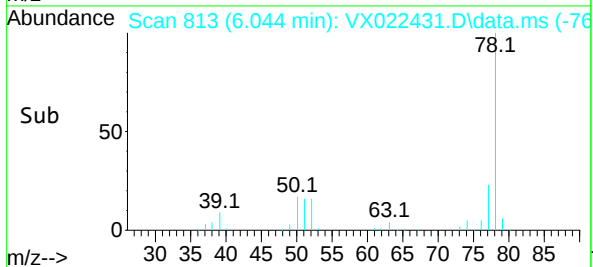
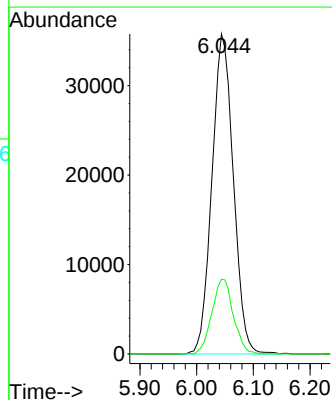
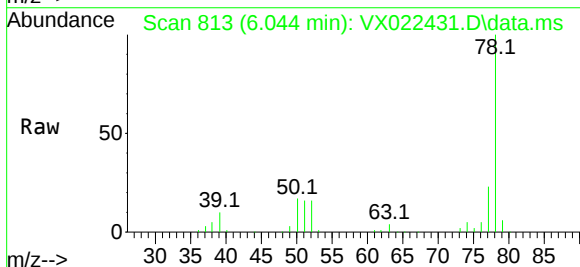
Delta R.T. -0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion: 78 Resp: 93871

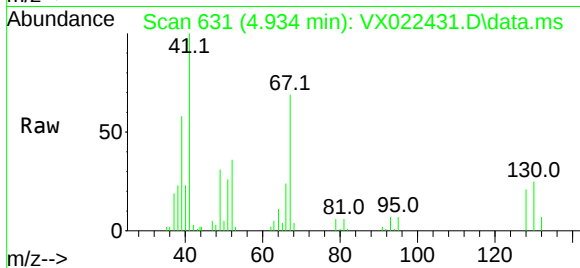
Ion	Ratio	Lower	Upper
78	100		
77	23.3	18.9	28.3



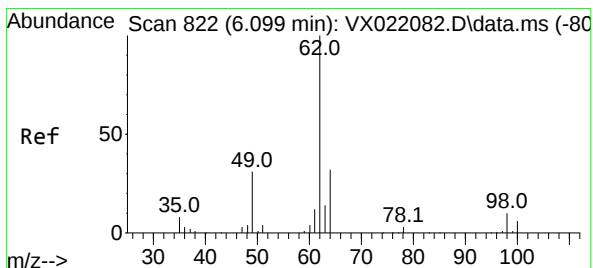
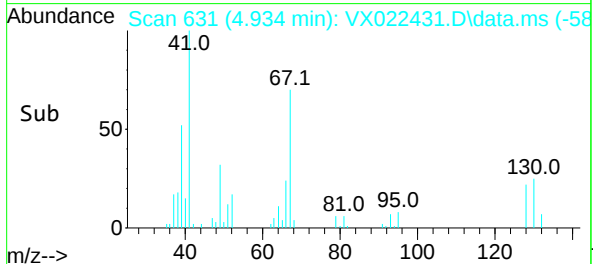
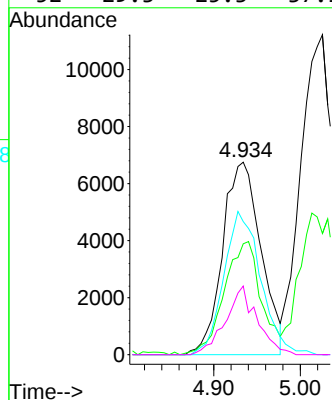


#41
Methacrylonitrile
Concen: 20.979 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :

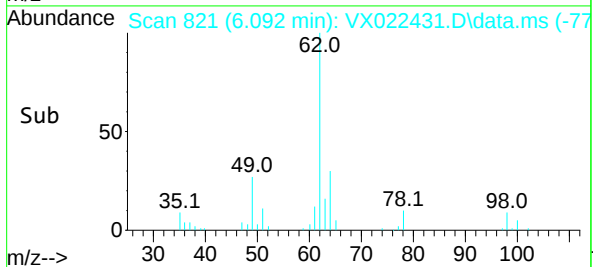
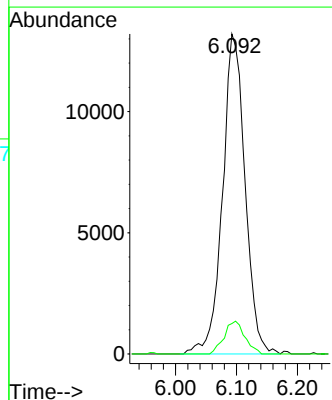
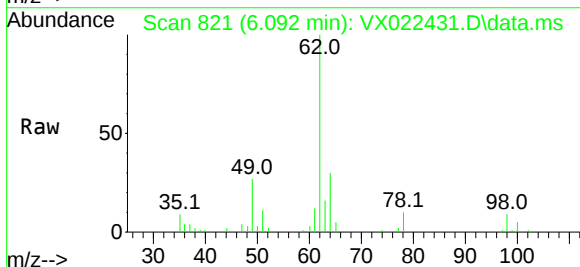


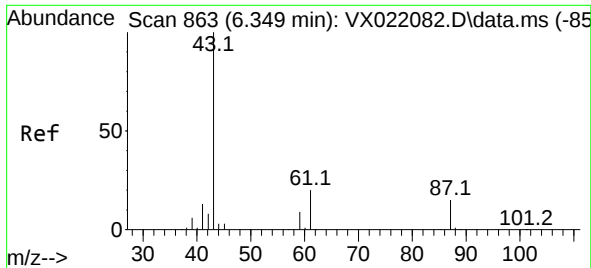
Tgt Ion:	41	Resp:	20755
Ion	Ratio	Lower	Upper
41	100		
39	56.6	42.5	63.7
67	71.8	65.0	97.6
52	29.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 20.837 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:	62	Resp:	33885
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2

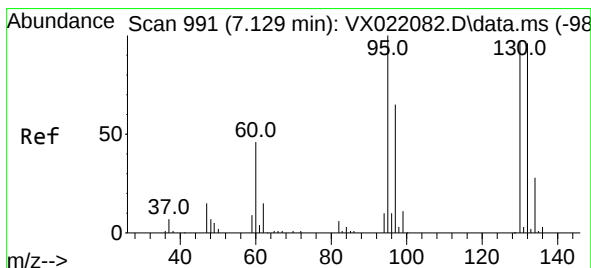
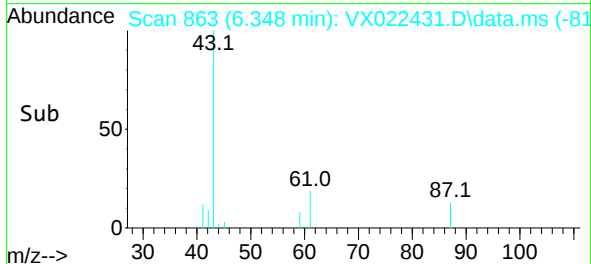
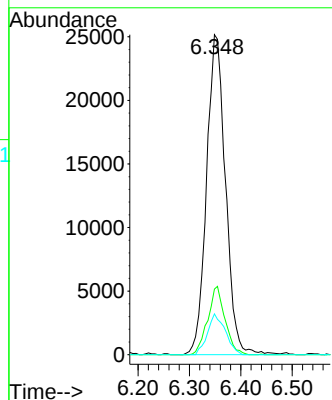
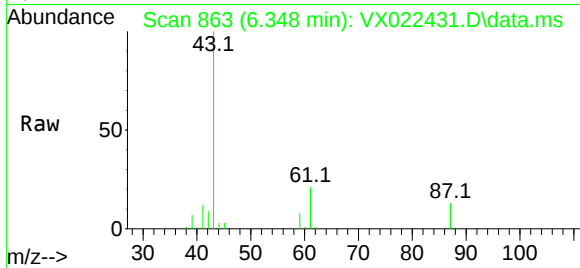




#43
Isopropyl Acetate
Concen: 21.321 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

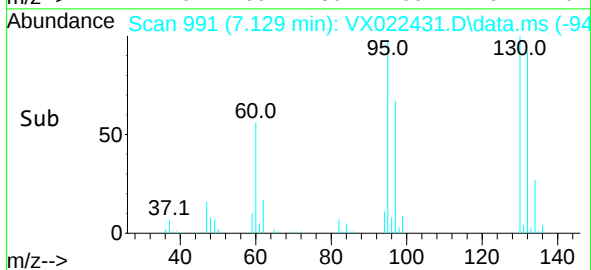
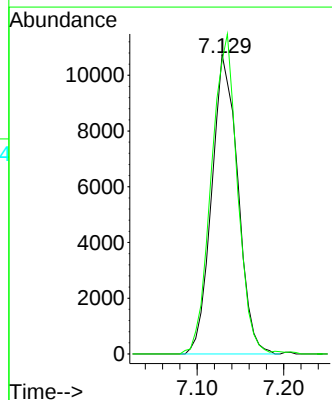
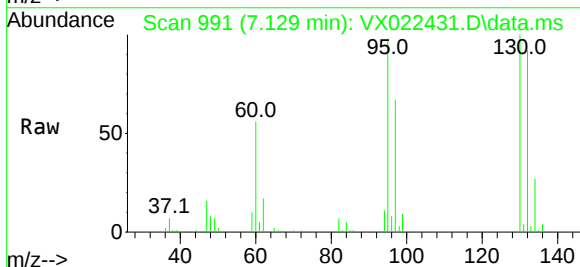
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 64493
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 12.0 12.5 18.7#



#44
Trichloroethene
Concen: 19.546 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:130 Resp: 22545
Ion Ratio Lower Upper
130 100
95 97.8 0.0 198.0



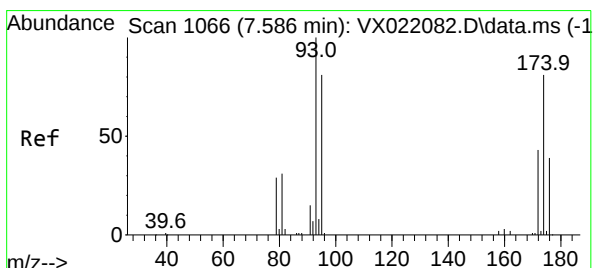
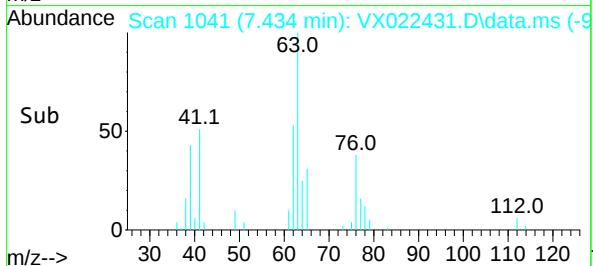
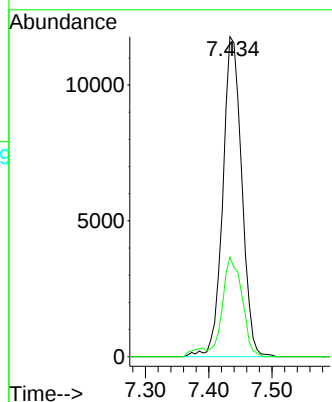
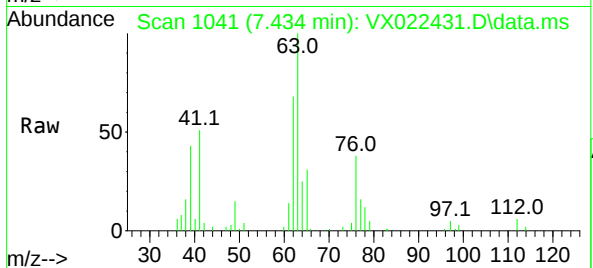


#45

1,2-Dichloropropane
Concen: 20.673 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :

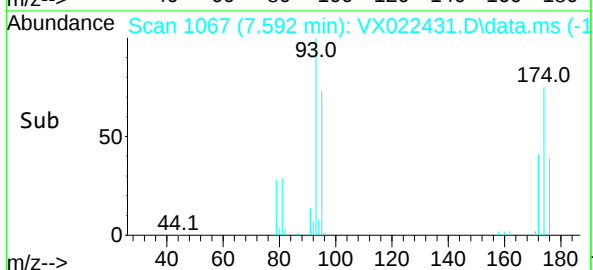
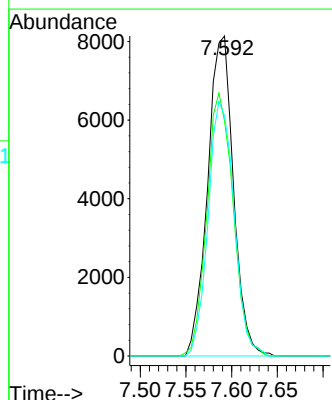
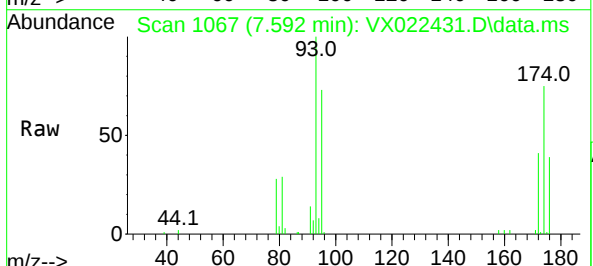
Tgt Ion: 63 Resp: 24479
Ion Ratio Lower Upper
63 100
65 31.1 25.7 38.5

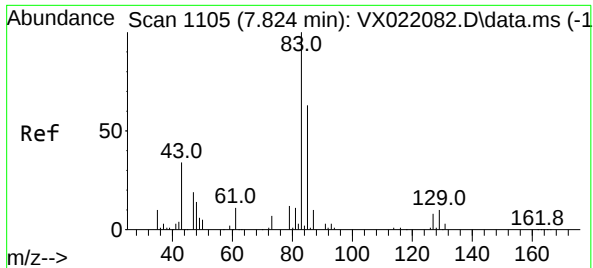


#46

Dibromomethane
Concen: 19.901 ug/l
RT: 7.592 min Scan# 1067
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 93 Resp: 15987
Ion Ratio Lower Upper
93 100
95 83.8 66.8 100.2
174 79.9 83.1 124.7#

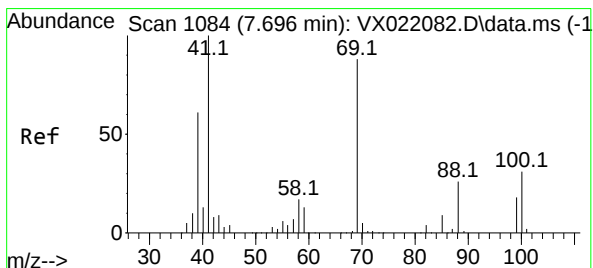
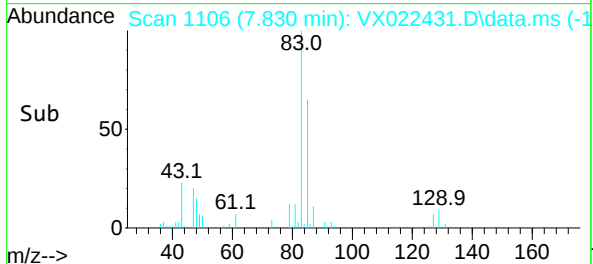
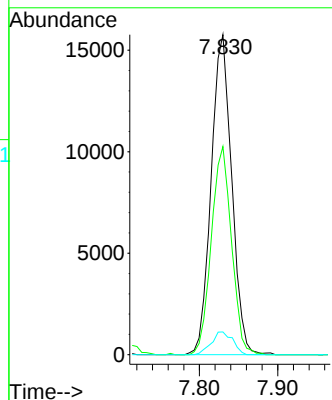
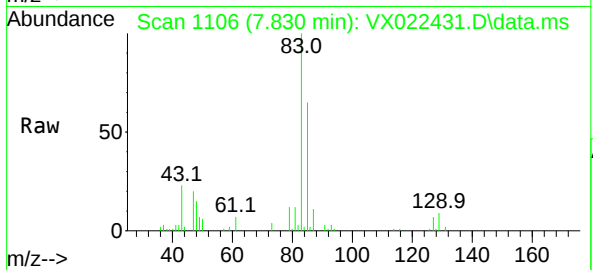




#47
Bromodichloromethane
Concen: 17.851 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

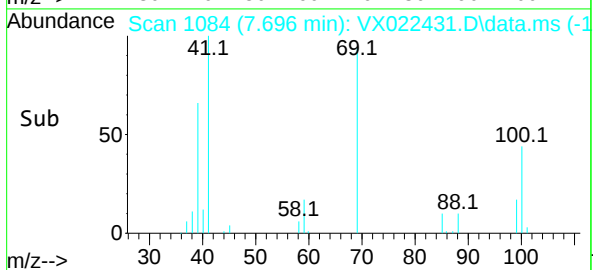
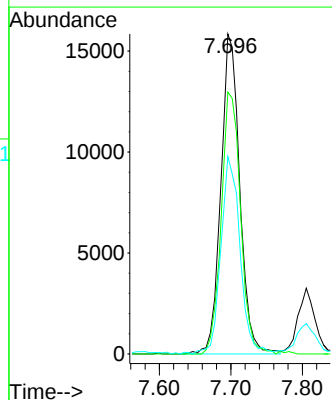
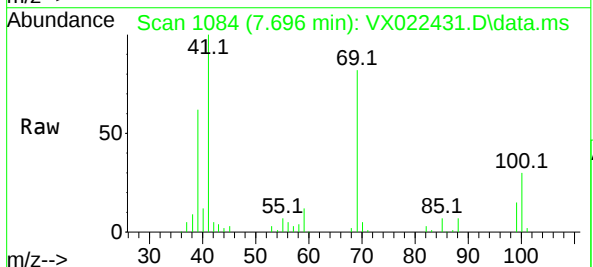
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 83 Resp: 28695
Ion Ratio Lower Upper
83 100
85 65.0 51.4 77.0
127 7.1 6.8 10.2



#48
Methyl methacrylate
Concen: 20.876 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 41 Resp: 29102
Ion Ratio Lower Upper
41 100
69 83.5 76.0 114.0
39 62.5 44.6 67.0

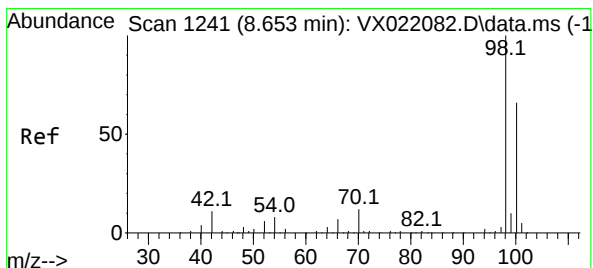
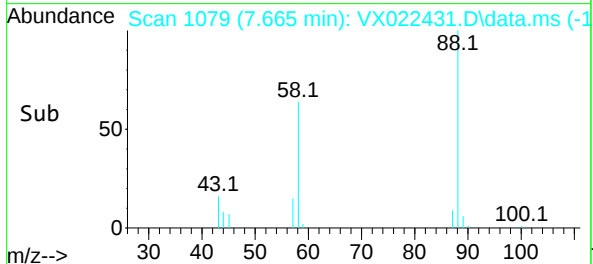
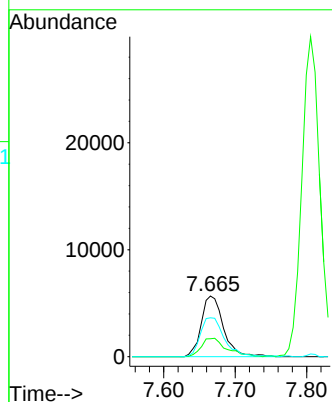
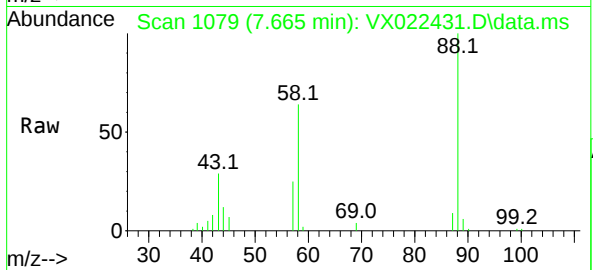




#49
1,4-Dioxane
Concen: 449.346 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

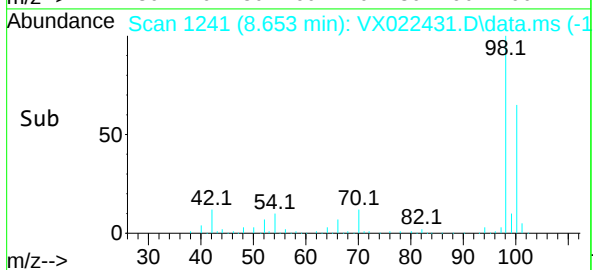
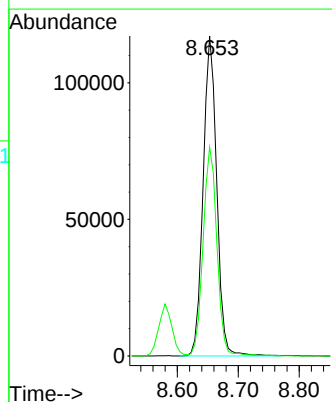
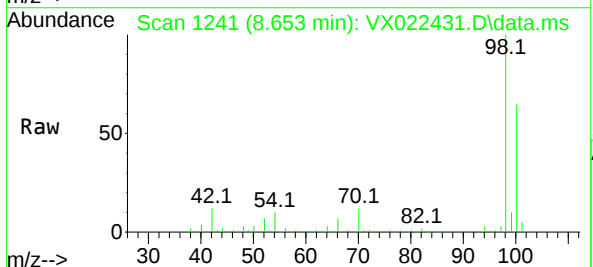
Instrument :
MSVOA_X
ClientSampled :

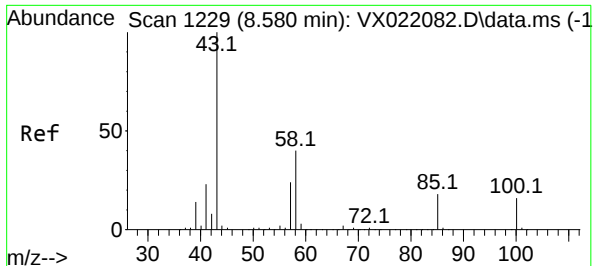
Tgt Ion: 88 Resp: 12196
Ion Ratio Lower Upper
88 100
43 34.4 23.2 34.8
58 69.6 55.0 82.4



#50
Toluene-d8
Concen: 45.547 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 98 Resp: 181523
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9

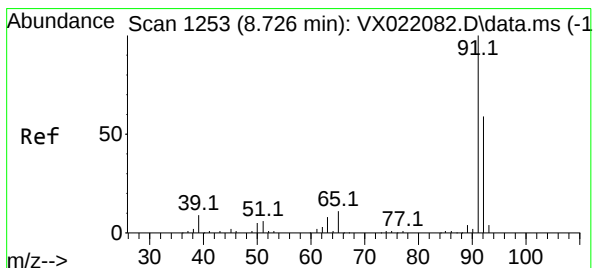
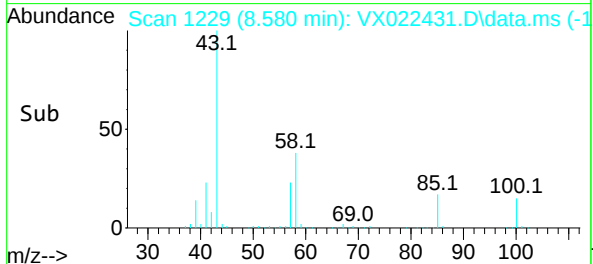
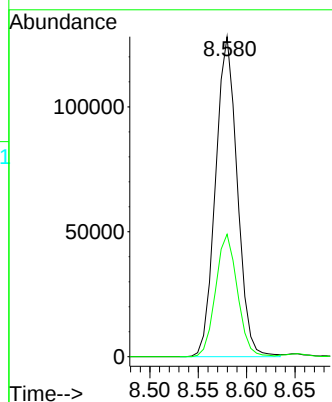
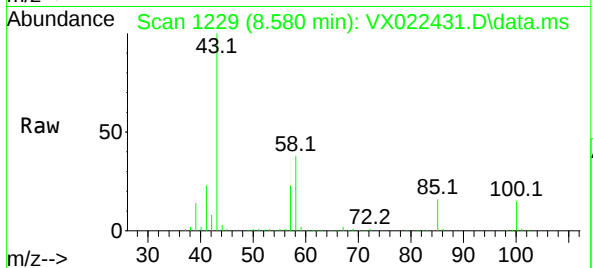




#51
4-Methyl-2-Pentanone
Concen: 110.301 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

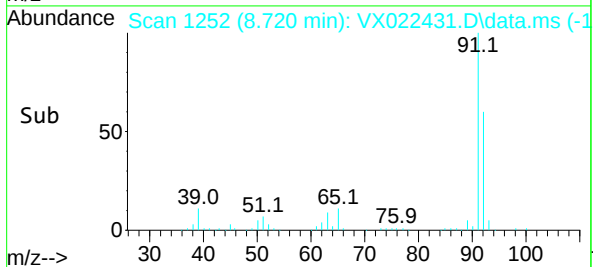
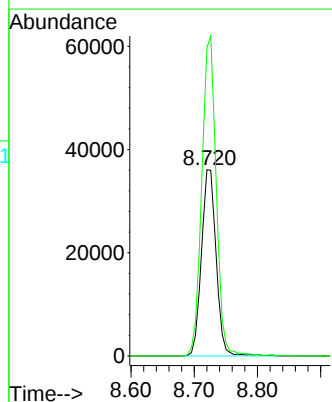
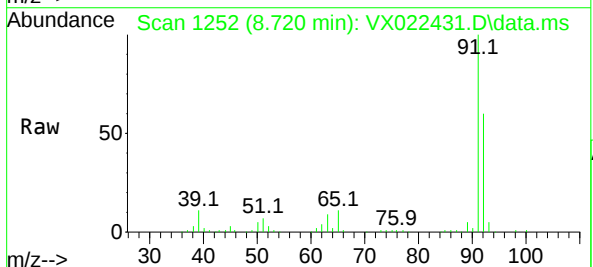
Instrument :
MSVOA_X
ClientSampled :

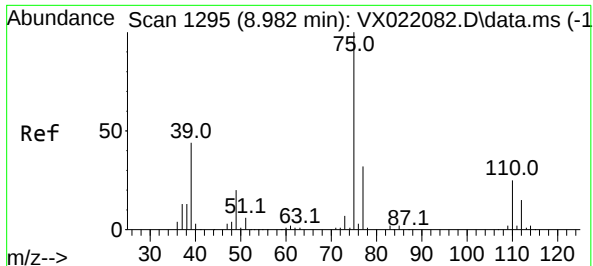
Tgt Ion: 43 Resp: 199860
Ion Ratio Lower Upper
43 100
58 38.3 35.4 53.0



#52
Toluene
Concen: 19.845 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 92 Resp: 58337
Ion Ratio Lower Upper
92 100
91 168.8 137.1 205.7

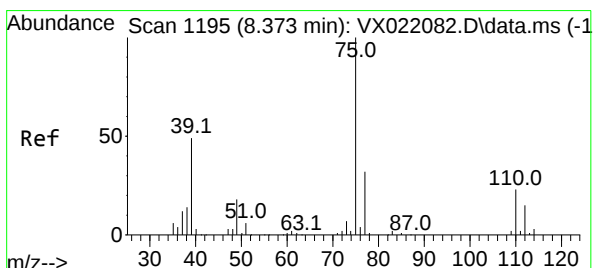
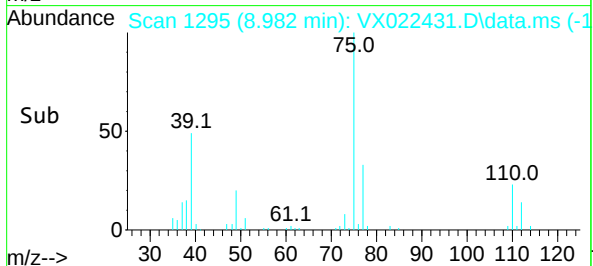
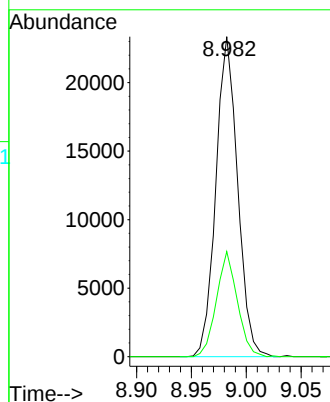
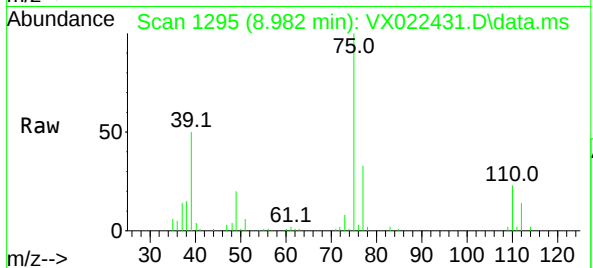




#53
t-1,3-Dichloropropene
Concen: 17.349 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

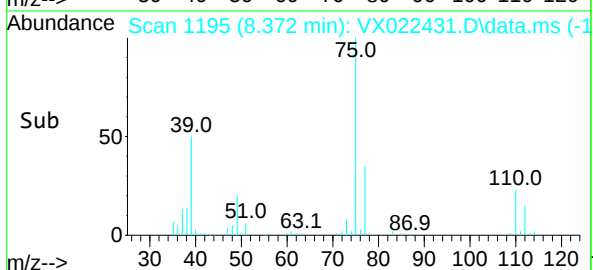
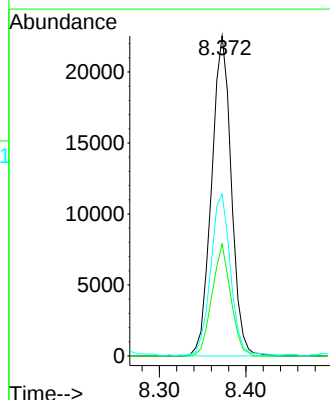
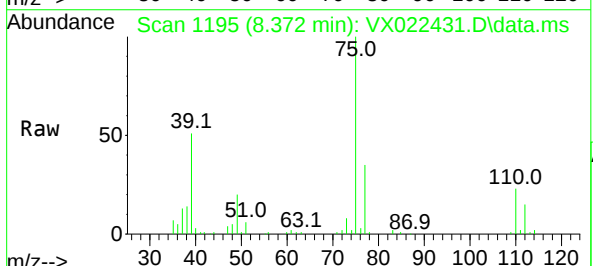
Instrument :
MSVOA_X
ClientSampled :

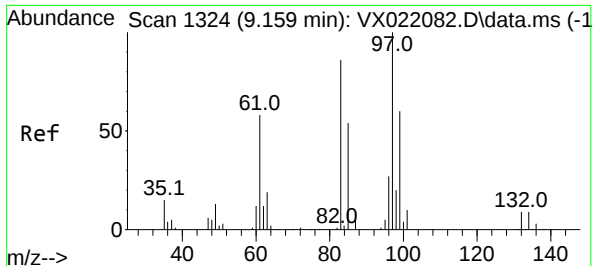
Tgt Ion: 75 Resp: 32193
Ion Ratio Lower Upper
75 100
77 32.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 17.889 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 75 Resp: 35687
Ion Ratio Lower Upper
75 100
77 34.9 25.7 38.5
39 50.3 35.1 52.7

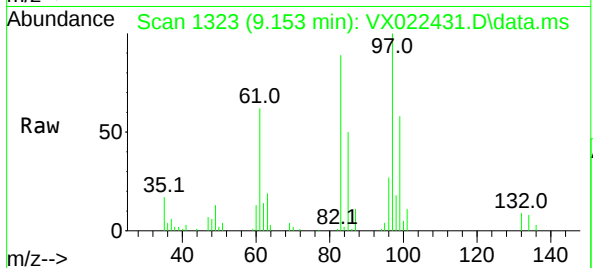




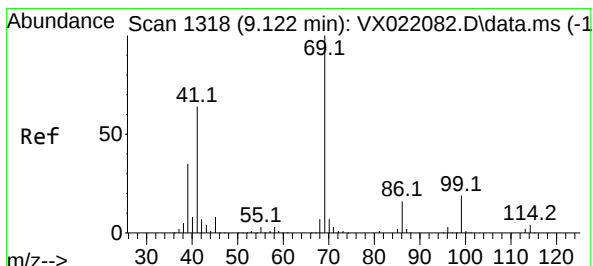
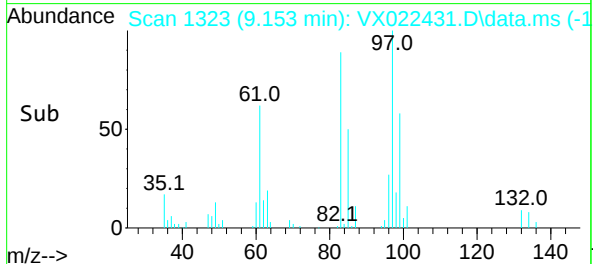
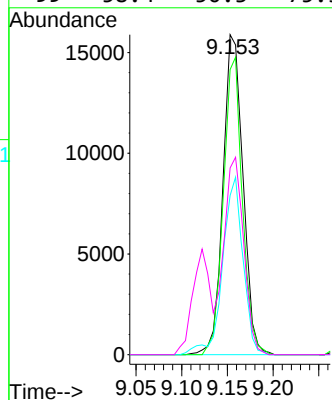
#55

1,1,2-Trichloroethane
Concen: 20.240 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampleId :

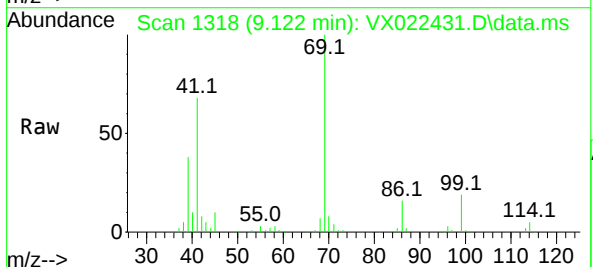


Tgt Ion:	97	Resp:	24153
Ion	Ratio	Lower	Upper
97	100		
83	89.1	69.3	103.9
85	49.7	44.3	66.5
99	58.4	50.3	75.5

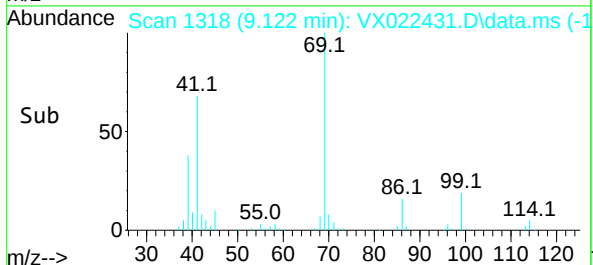
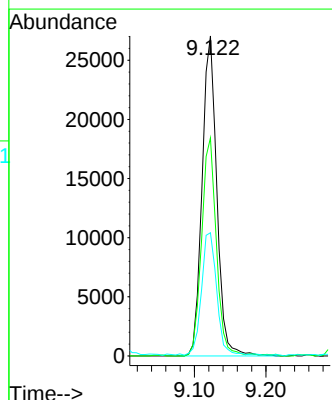


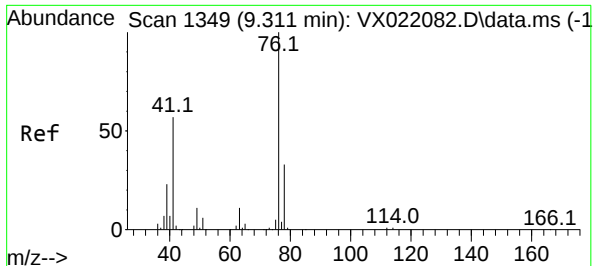
#56

Ethyl methacrylate
Concen: 20.055 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion:	69	Resp:	38680
Ion	Ratio	Lower	Upper
69	100		
41	67.9	46.8	70.2
39	39.1	24.7	37.1#



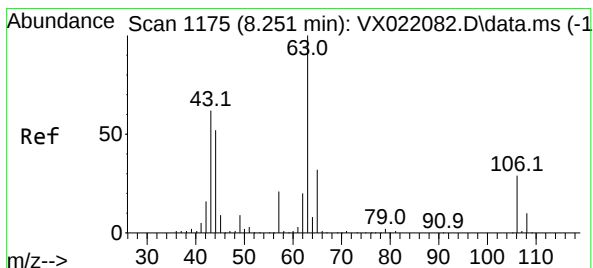
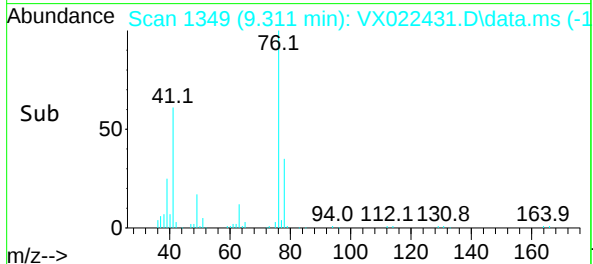
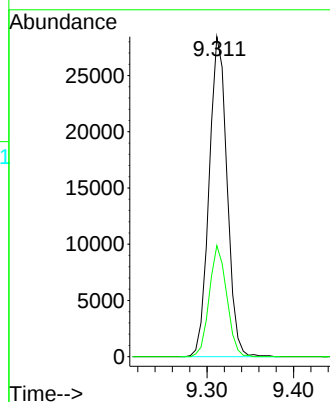
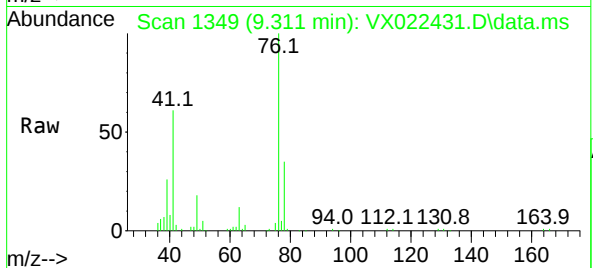


#57

1,3-Dichloropropane
Concen: 20.058 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :

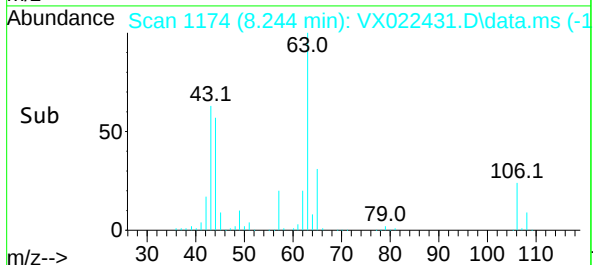
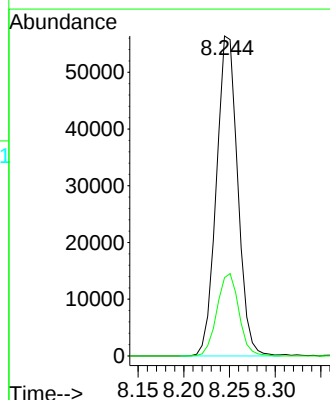
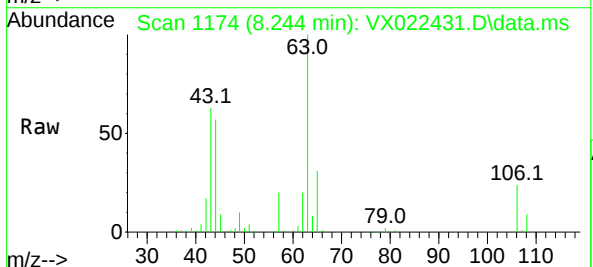
Tgt Ion: 76 Resp: 40867
Ion Ratio Lower Upper
76 100
78 33.7 26.2 39.2

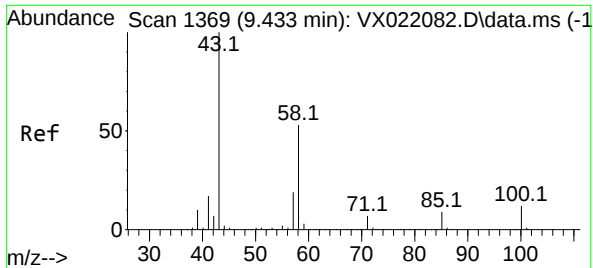


#58

2-Chloroethyl Vinyl ether
Concen: 87.796 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 63 Resp: 91580
Ion Ratio Lower Upper
63 100
106 26.4 23.5 35.3

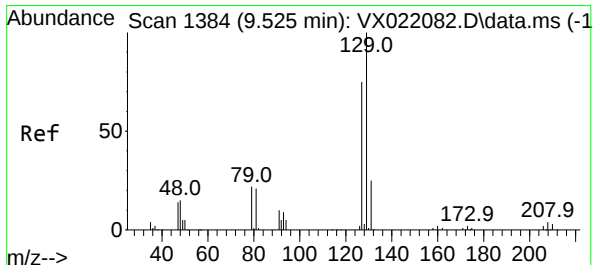
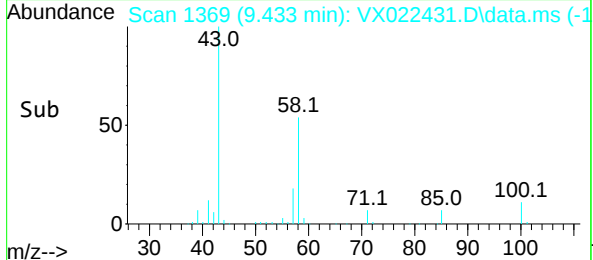
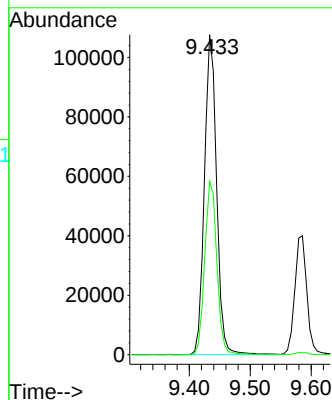
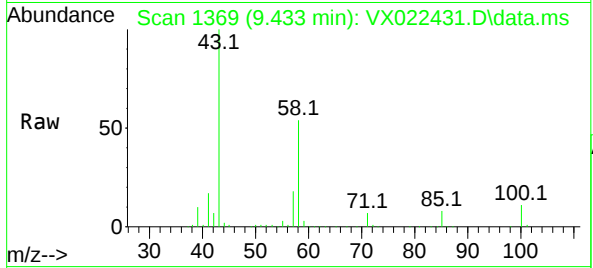




#59
2-Hexanone
Concen: 109.774 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

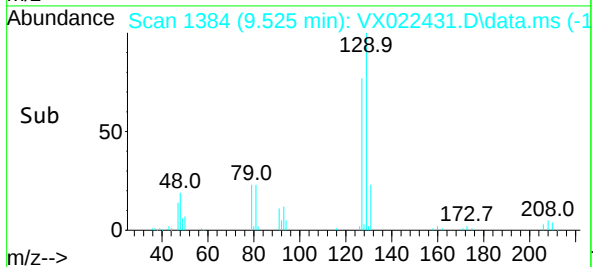
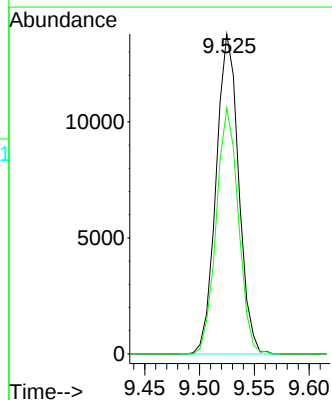
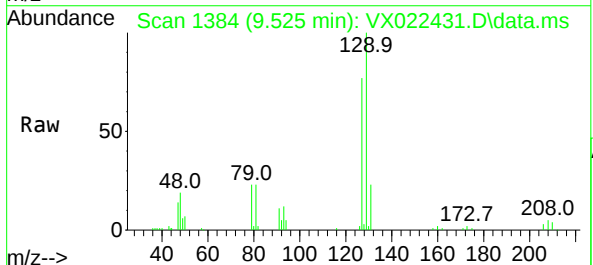
Instrument :
MSVOA_X
ClientSampled :

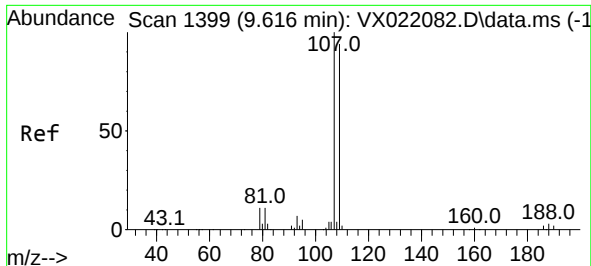
Tgt Ion: 43 Resp: 149597
Ion Ratio Lower Upper
43 100
58 54.3 30.9 92.8



#60
Dibromochloromethane
Concen: 16.961 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 129 Resp: 19691
Ion Ratio Lower Upper
129 100
127 75.5 38.4 115.2

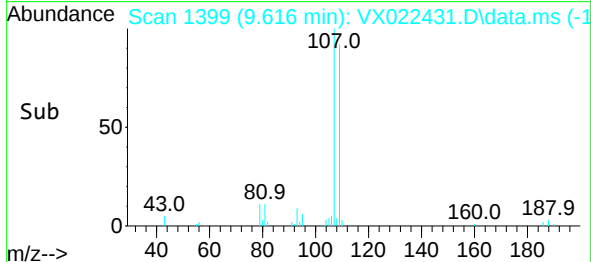
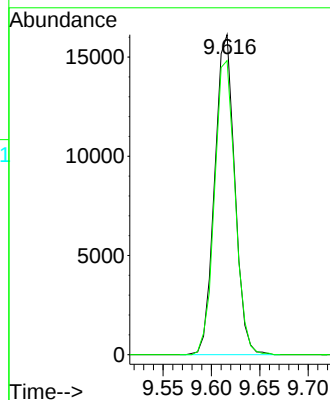
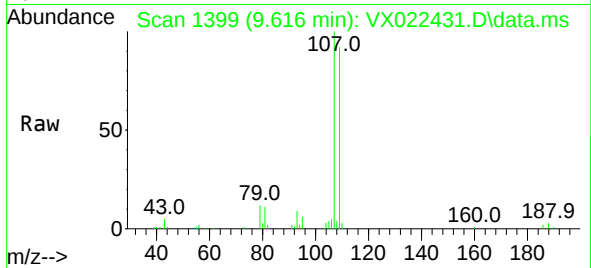




#61
1,2-Dibromoethane
Concen: 19.536 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

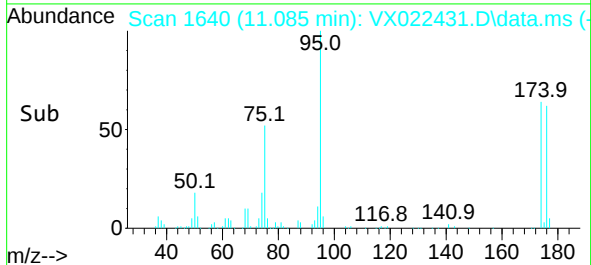
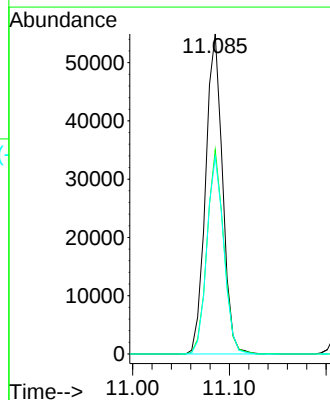
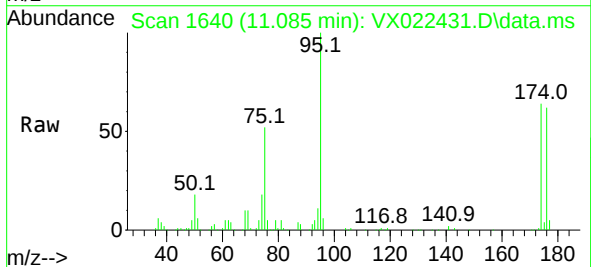
Instrument :
MSVOA_X
ClientSampled :

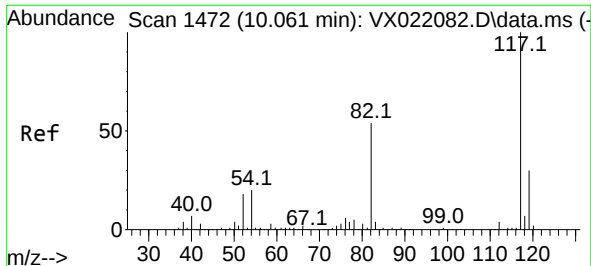
Tgt Ion:107 Resp: 23212
Ion Ratio Lower Upper
107 100
109 94.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 45.468 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 95 Resp: 66978
Ion Ratio Lower Upper
95 100
174 62.7 0.0 154.6
176 61.3 0.0 155.8

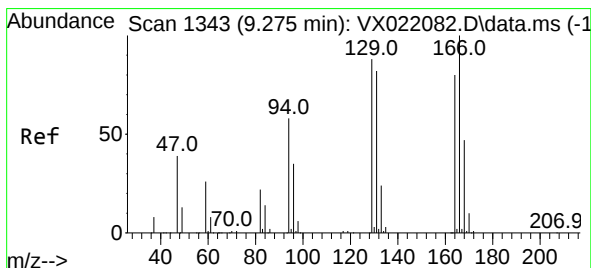
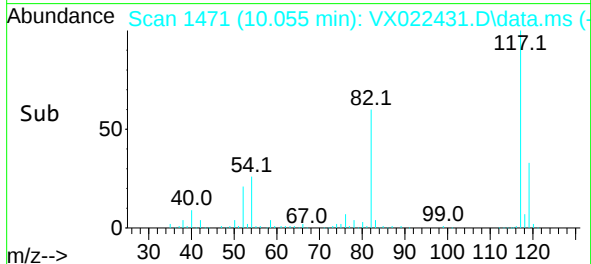
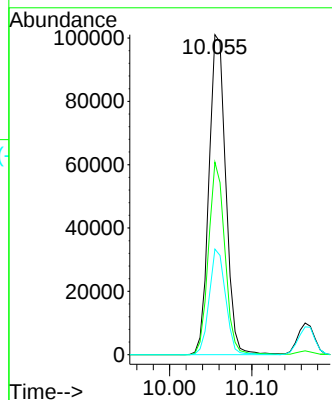
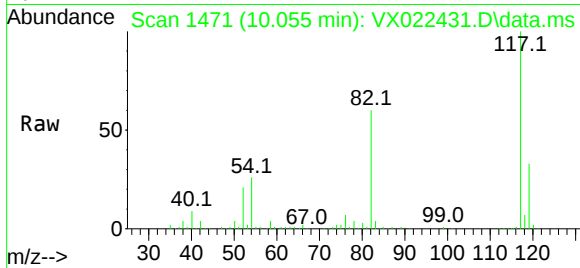




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

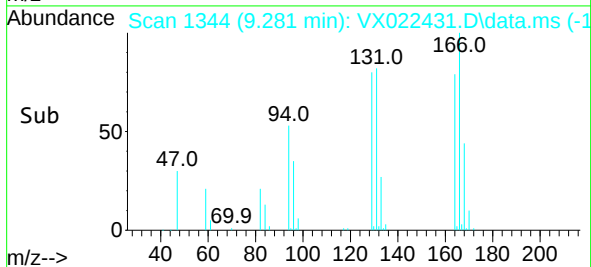
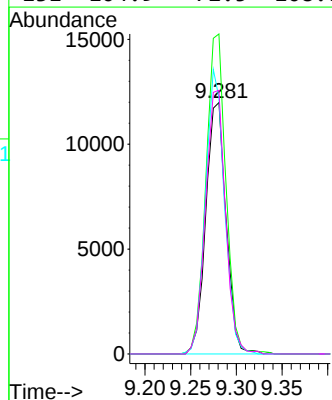
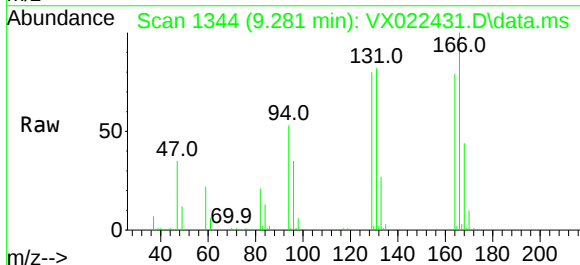
Instrument :
MSVOA_X
ClientSampleId :

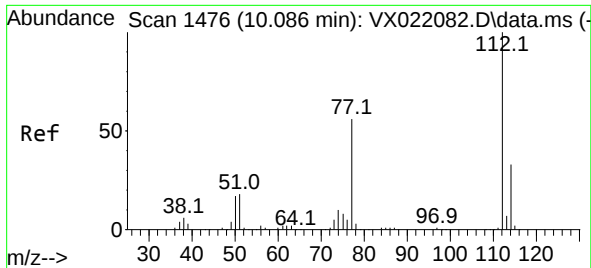
Tgt Ion:117 Resp: 143881
Ion Ratio Lower Upper
117 100
82 60.1 47.4 71.2
119 33.0 26.6 39.8



#64
Tetrachloroethene
Concen: 19.463 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:164 Resp: 18385
Ion Ratio Lower Upper
164 100
166 127.3 103.4 155.2
129 102.0 70.8 106.2
131 104.9 72.5 108.7

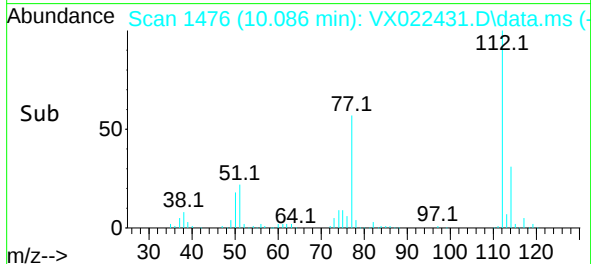
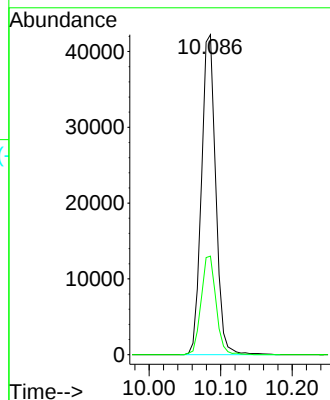
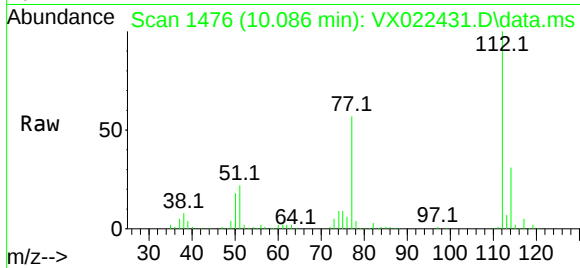




#65
Chlorobenzene
Concen: 19.551 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

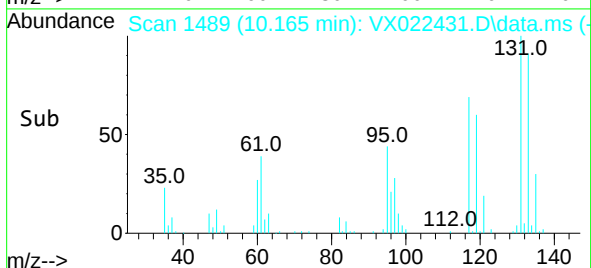
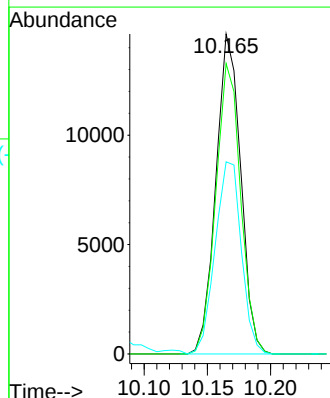
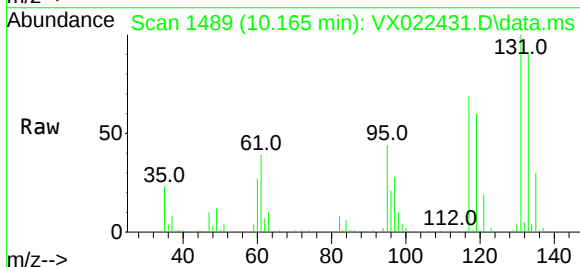
Instrument :
MSVOA_X
ClientSampled :

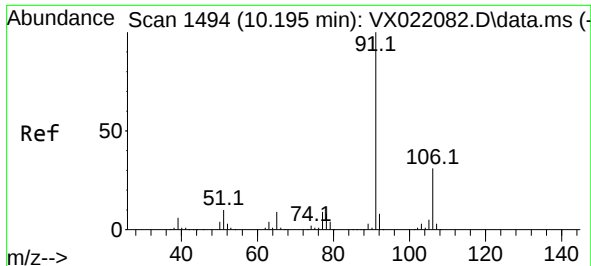
Tgt Ion:112 Resp: 58558
Ion Ratio Lower Upper
112 100
114 30.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.110 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:131 Resp: 19889
Ion Ratio Lower Upper
131 100
133 91.3 47.7 143.1
119 63.4 32.1 96.5

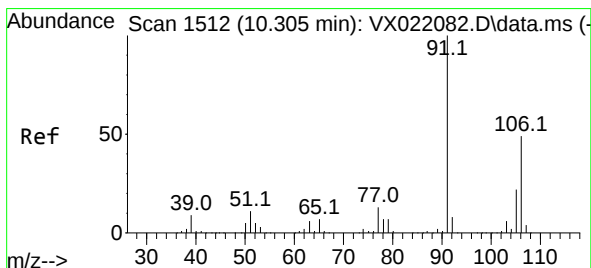
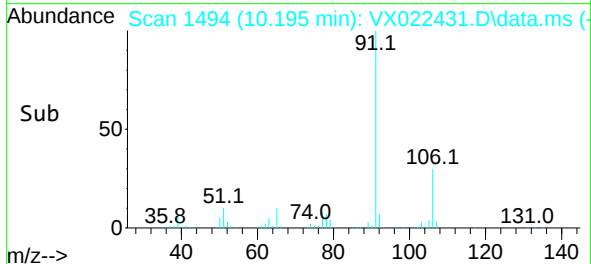
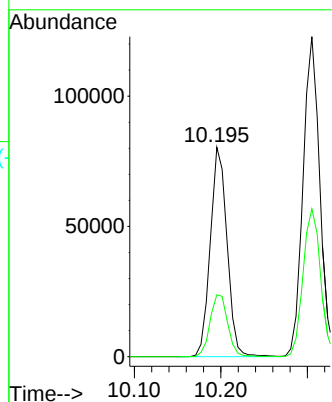
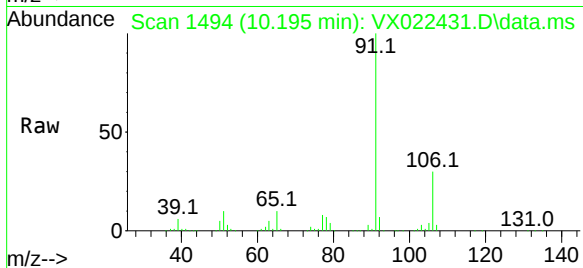




#67
Ethyl Benzene
Concen: 19.638 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

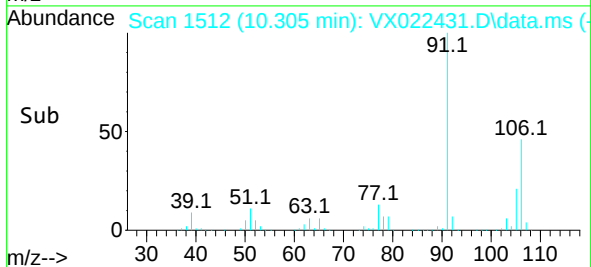
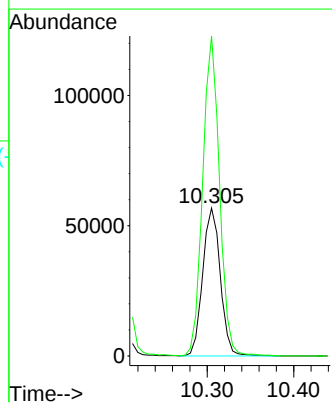
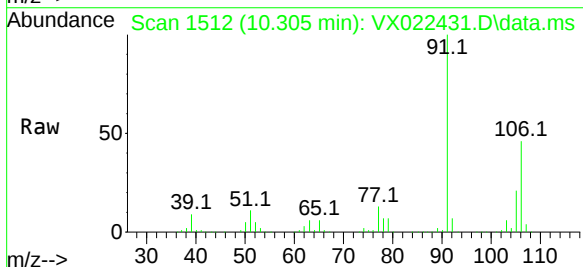
Instrument :
MSVOA_X
ClientSampled :

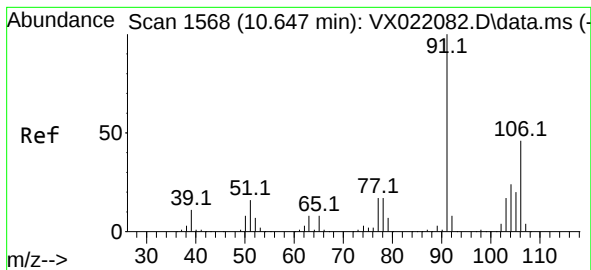
Tgt Ion: 91 Resp: 108205
Ion Ratio Lower Upper
91 100
106 29.6 24.6 37.0



#68
m/p-Xylenes
Concen: 38.469 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 106 Resp: 80106
Ion Ratio Lower Upper
106 100
91 206.8 162.8 244.2

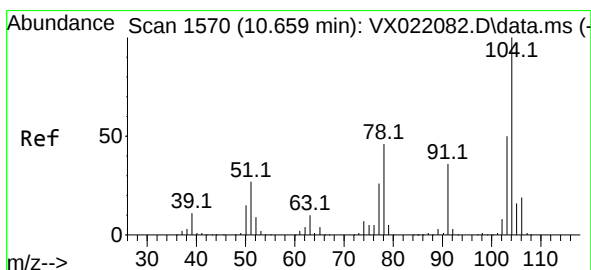
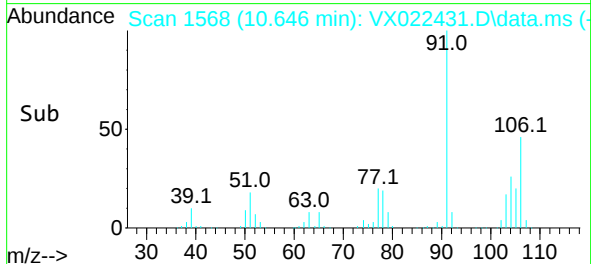
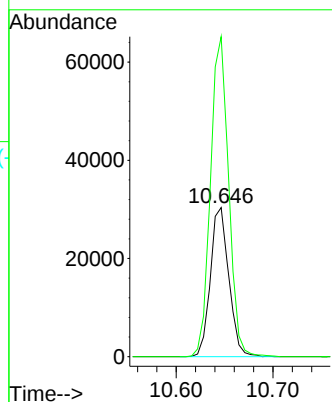
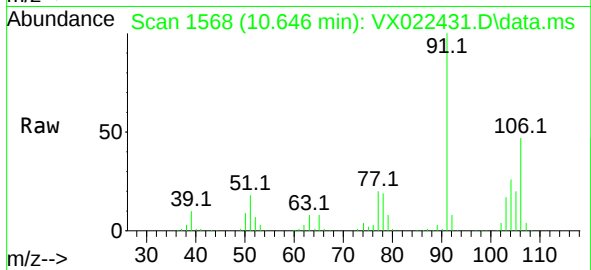




#69
o-Xylene
Concen: 19.867 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

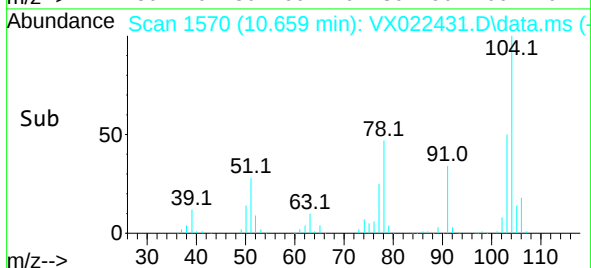
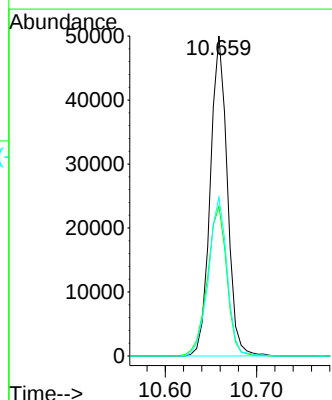
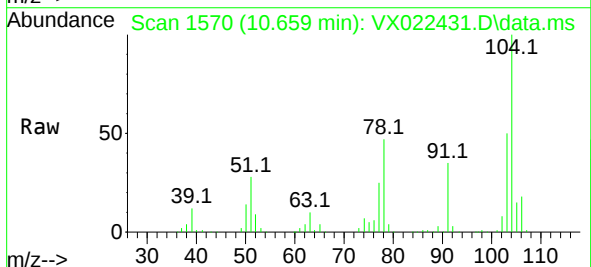
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 40237
Ion Ratio Lower Upper
106 100
91 211.5 108.1 324.2



#70
Styrene
Concen: 19.414 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:104 Resp: 64411
Ion Ratio Lower Upper
104 100
78 53.3 40.0 60.0
103 54.2 43.4 65.0





#71

Bromoform

Concen: 14.775 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

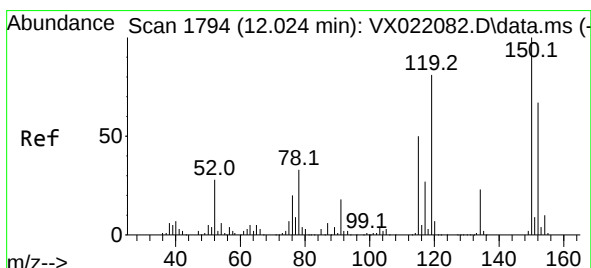
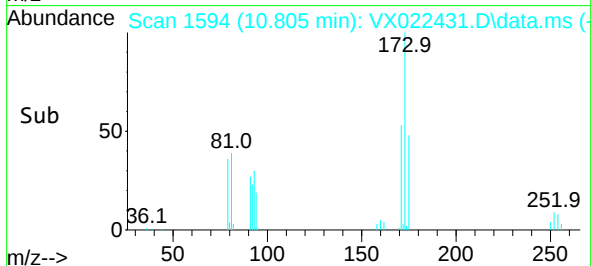
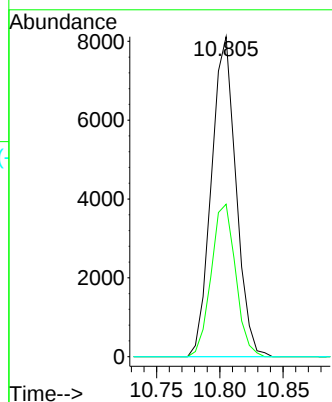
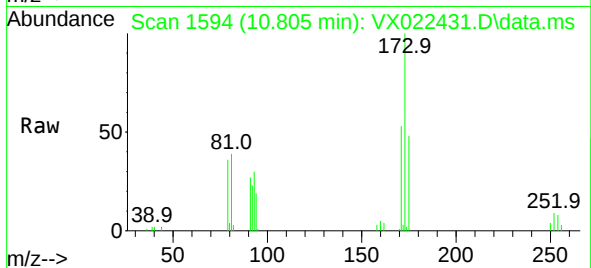
Tgt Ion:173 Resp: 10968

Ion Ratio Lower Upper

173 100

175 47.3 23.9 71.8

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

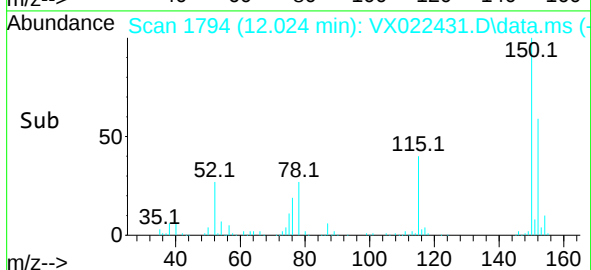
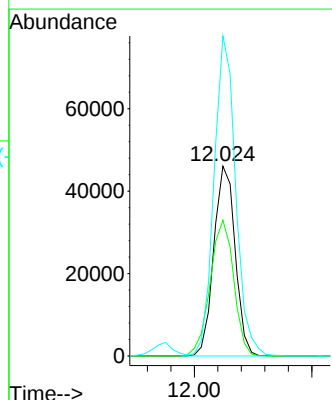
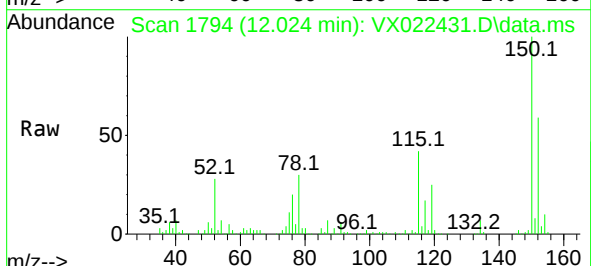
Tgt Ion:152 Resp: 58098

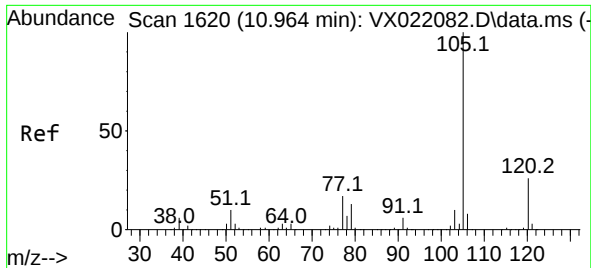
Ion Ratio Lower Upper

152 100

115 78.6 41.1 123.3

150 170.7 0.0 349.0

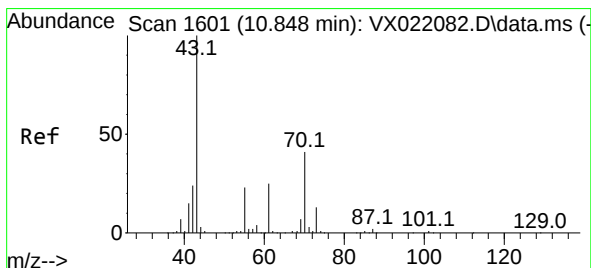
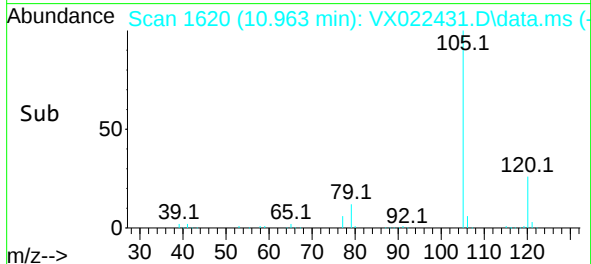
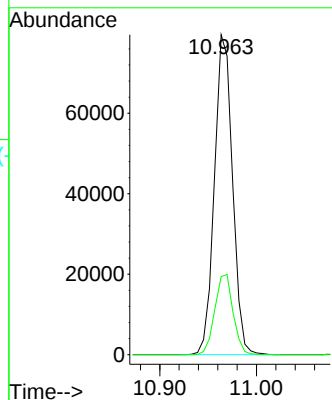
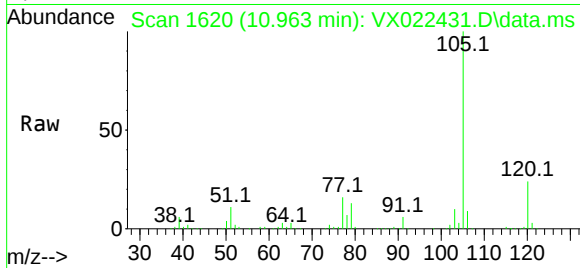




#73
Isopropylbenzene
Concen: 20.961 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

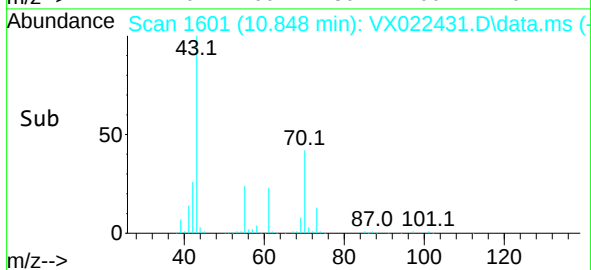
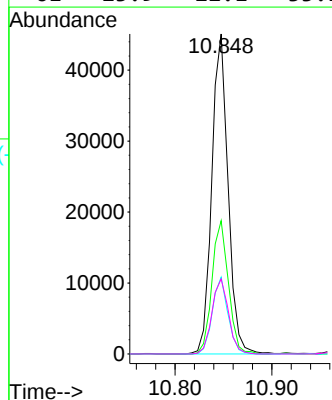
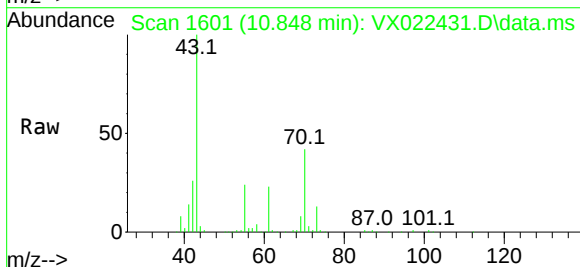
Instrument :
MSVOA_X
ClientSampled :

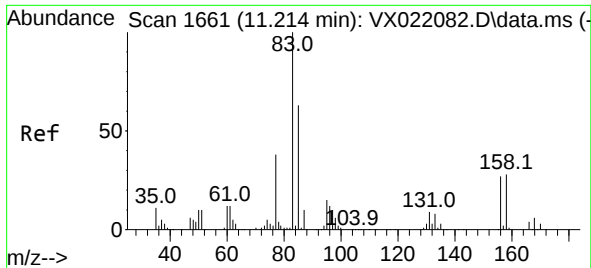
Tgt Ion:105 Resp: 103073
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6



#74
N-ethyl acetate
Concen: 22.583 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 52709
Ion Ratio Lower Upper
43 100
70 42.0 39.0 58.6
55 23.1 21.5 32.3
61 23.9 22.1 33.1

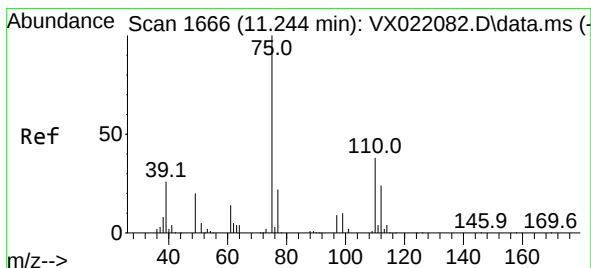
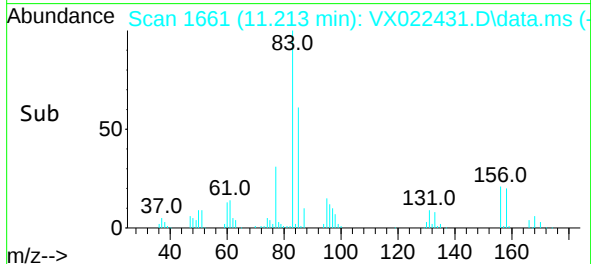
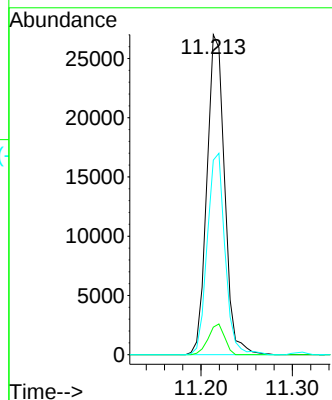
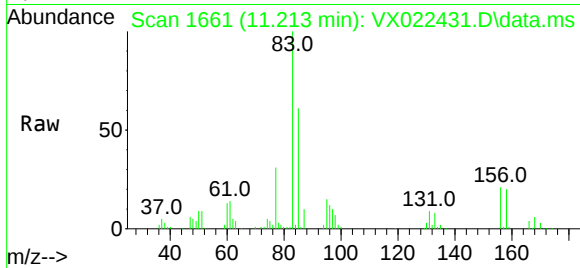




#75
1,1,2,2-Tetrachloroethane
Concen: 22.239 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

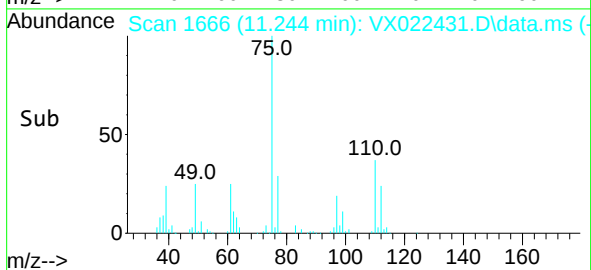
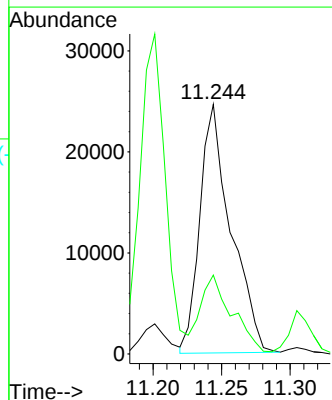
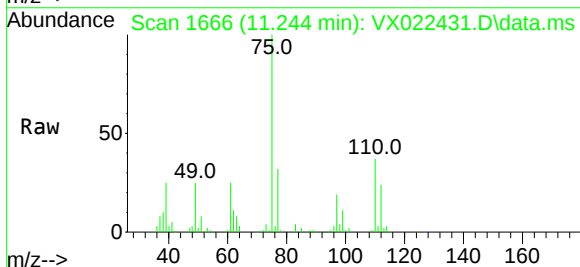
Instrument :
MSVOA_X
ClientSampled :

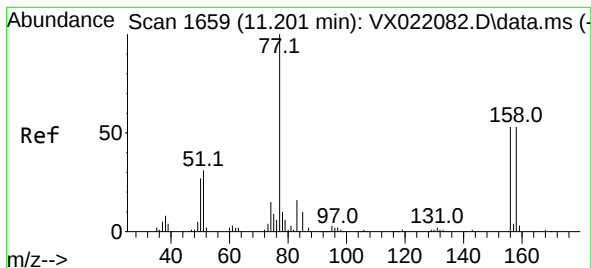
Tgt Ion: 83 Resp: 36245
Ion Ratio Lower Upper
83 100
131 8.8 5.1 15.2
85 63.1 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 27.138 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 75 Resp: 38897
Ion Ratio Lower Upper
75 100
77 32.7 19.1 57.5

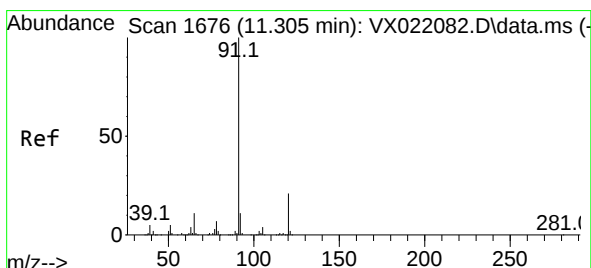
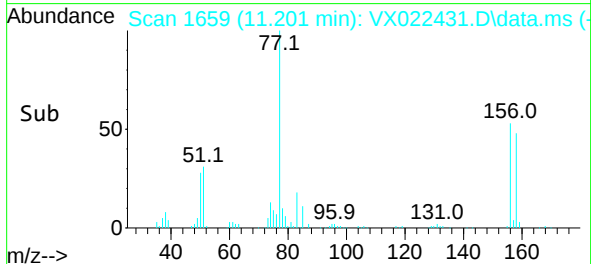
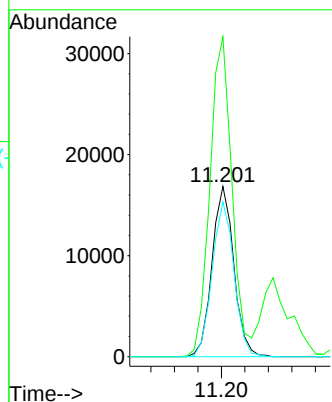
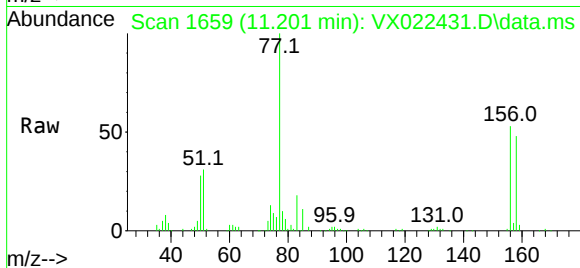




#77
Bromobenzene
Concen: 20.810 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

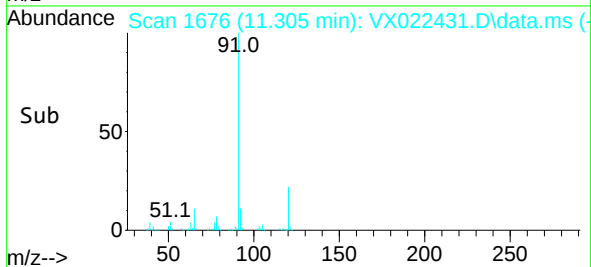
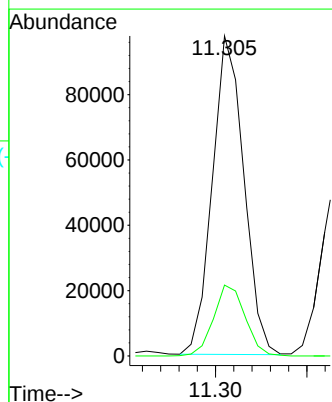
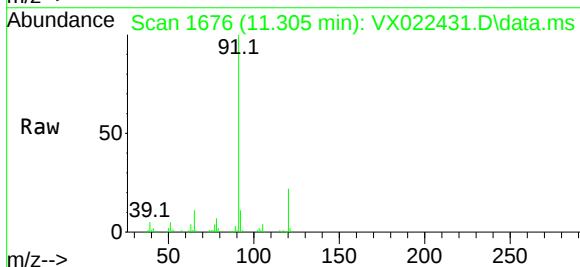
Instrument :
MSVOA_X
ClientSampled :

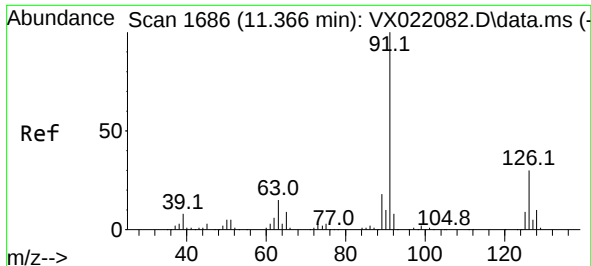
Tgt Ion:156 Resp: 21697
Ion Ratio Lower Upper
156 100
77 190.7 82.8 248.6
158 91.1 49.1 147.4



#78
n-propylbenzene
Concen: 20.284 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 91 Resp: 116826
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.5

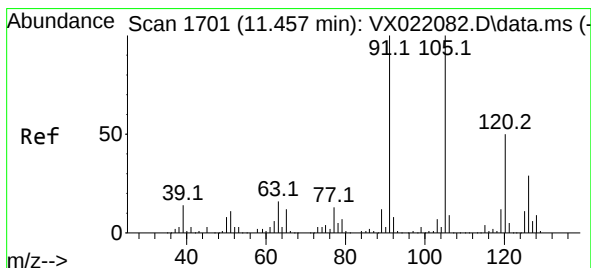
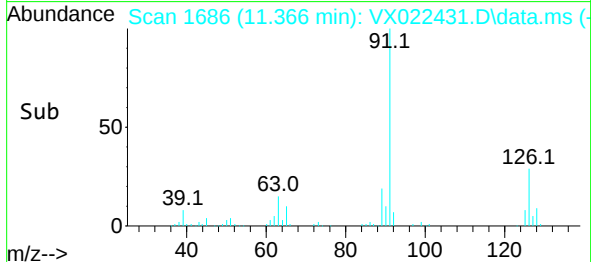
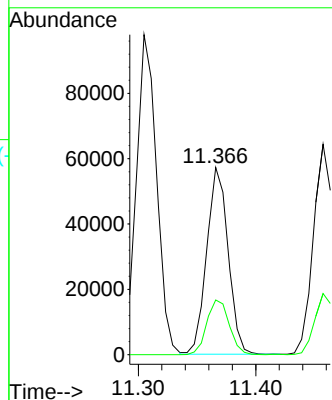
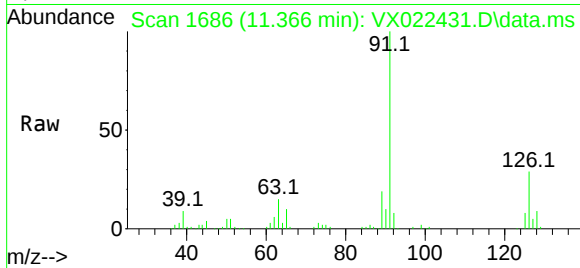




#79
2-Chlorotoluene
Concen: 20.769 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

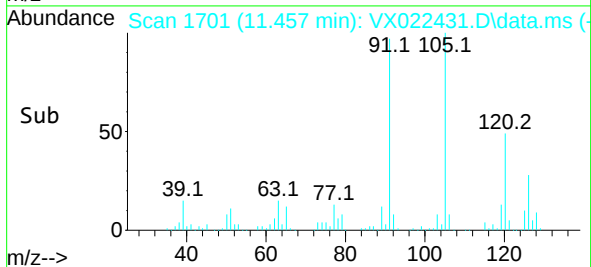
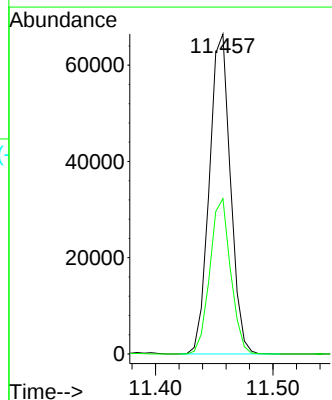
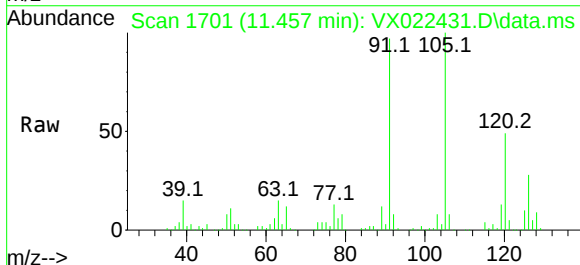
Instrument :
MSVOA_X
ClientSampled :

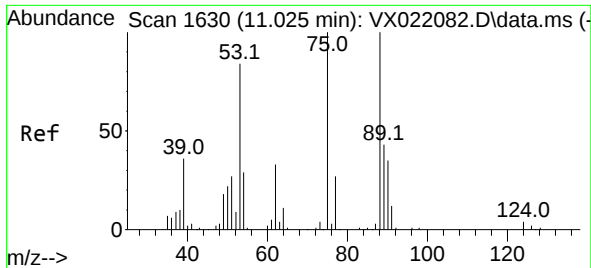
Tgt Ion: 91 Resp: 72554
Ion Ratio Lower Upper
91 100
126 30.7 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.353 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 105 Resp: 82947
Ion Ratio Lower Upper
105 100
120 47.8 23.8 71.5

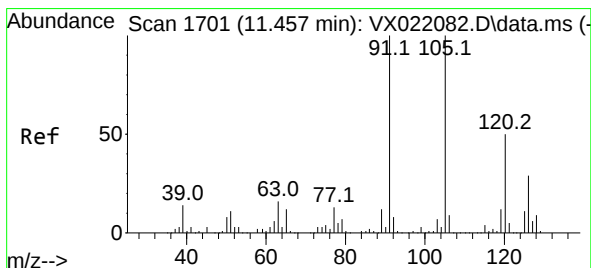
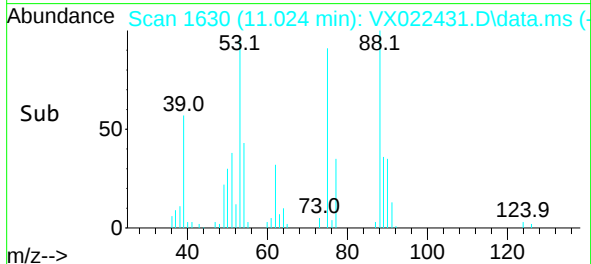
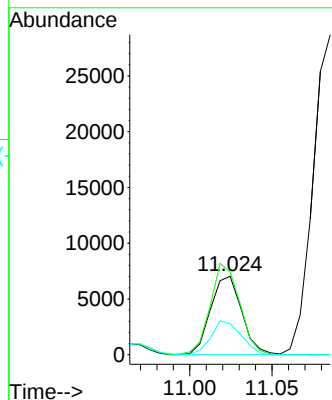
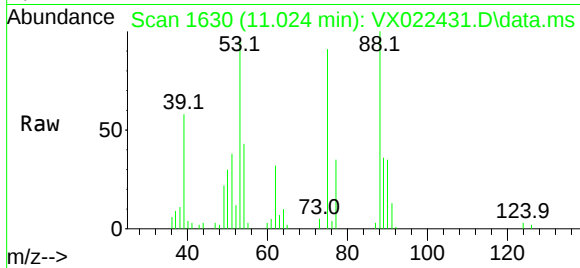




#81
trans-1,4-Dichloro-2-butene
Concen: 15.301 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

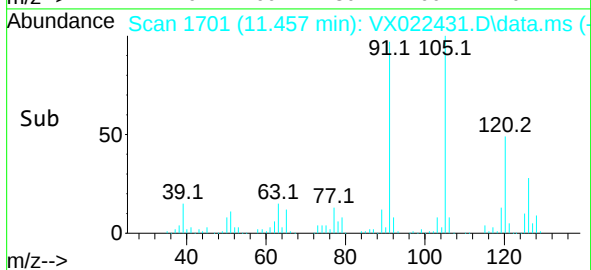
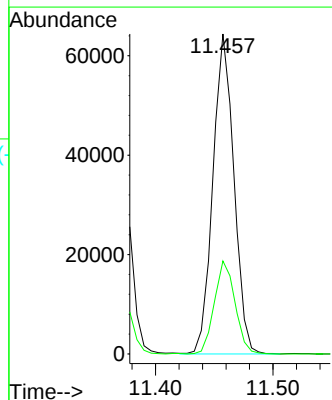
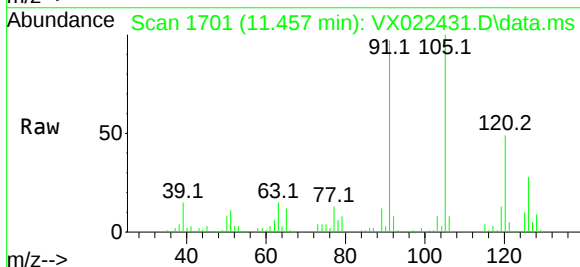
Instrument :
MSVOA_X
ClientSampleId :

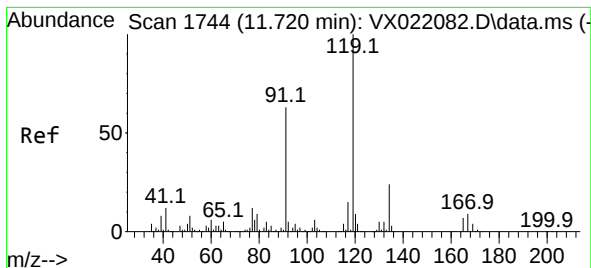
Tgt Ion: 75 Resp: 9256
Ion Ratio Lower Upper
75 100
53 110.0 74.5 111.7
89 41.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 19.892 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 91 Resp: 80058
Ion Ratio Lower Upper
91 100
126 28.6 14.9 44.5

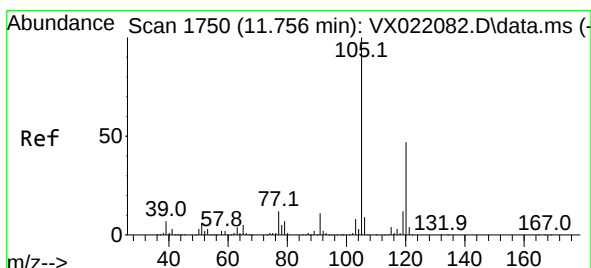
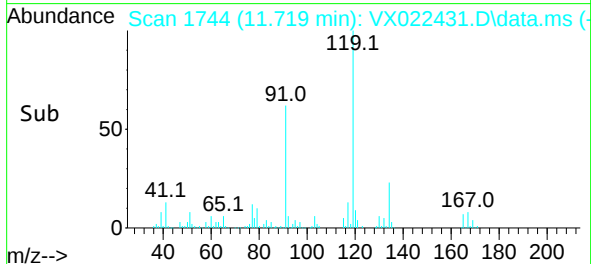
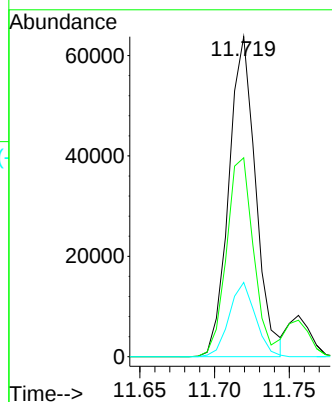
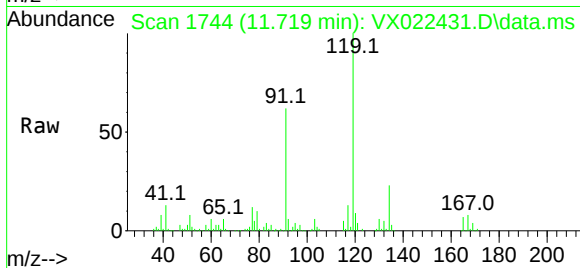




#83
tert-Butylbenzene
Concen: 20.377 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

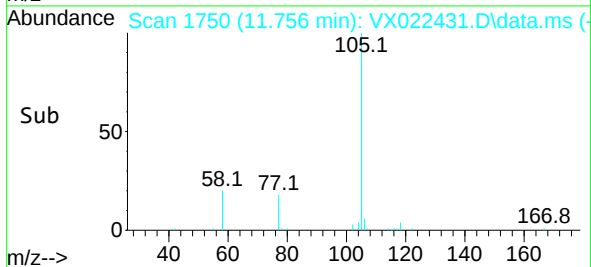
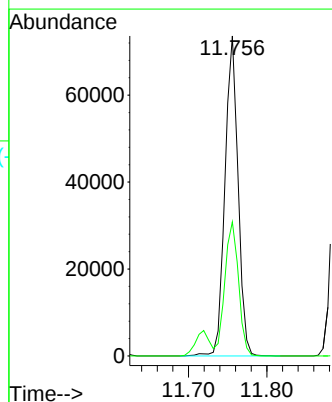
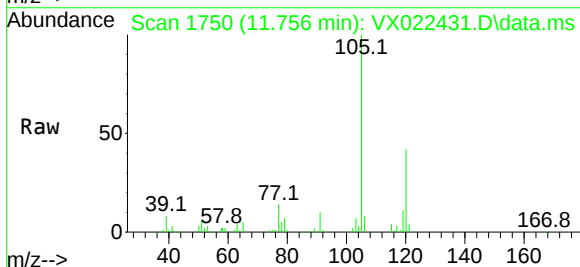
Instrument :
MSVOA_X
ClientSampled :

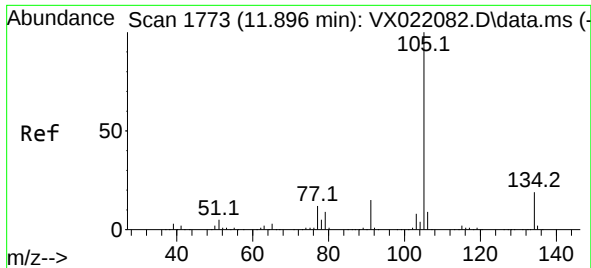
Tgt Ion:119 Resp: 79645
Ion Ratio Lower Upper
119 100
91 62.2 27.9 83.7
134 22.6 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.957 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:105 Resp: 85971
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3

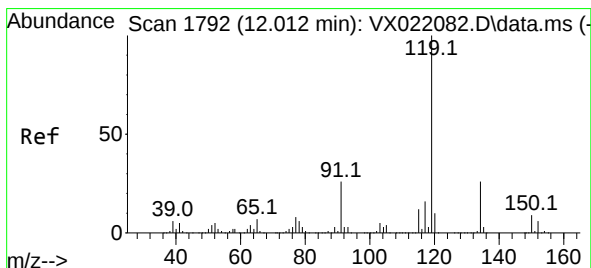
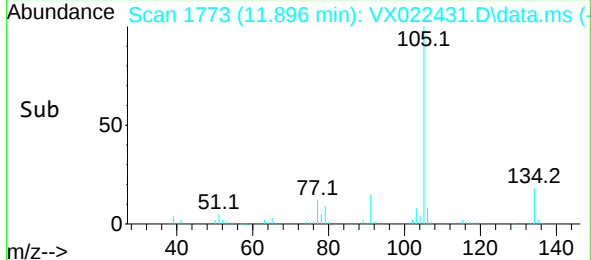
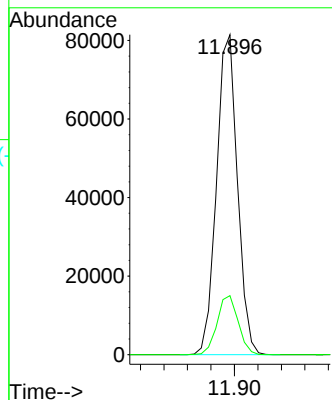
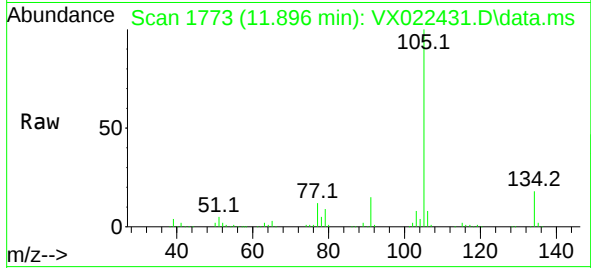




#85
 sec-Butylbenzene
 Concen: 20.277 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022431.D
 Acq: 04 Jun 2021 22:54

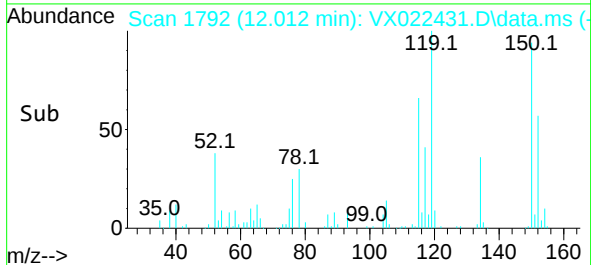
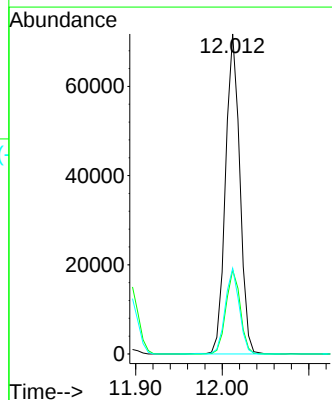
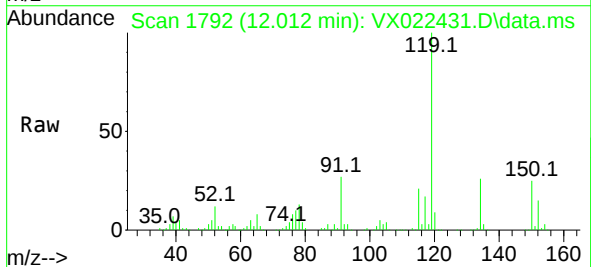
Instrument :
 MSVOA_X
 ClientSampled :

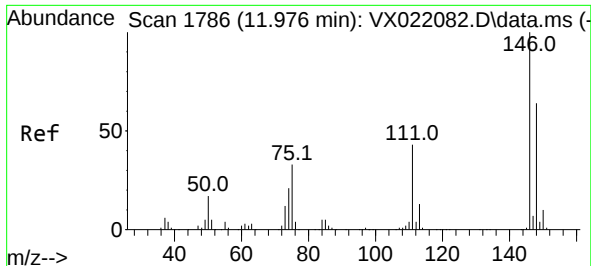
Tgt Ion:105 Resp: 100716
 Ion Ratio Lower Upper
 105 100
 134 18.6 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 19.565 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022431.D
 Acq: 04 Jun 2021 22:54

Tgt Ion:119 Resp: 82075
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 26.3 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 19.643 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. -0.001 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

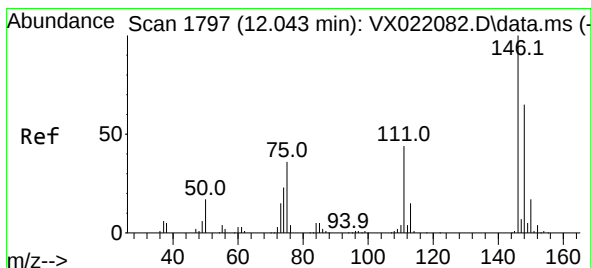
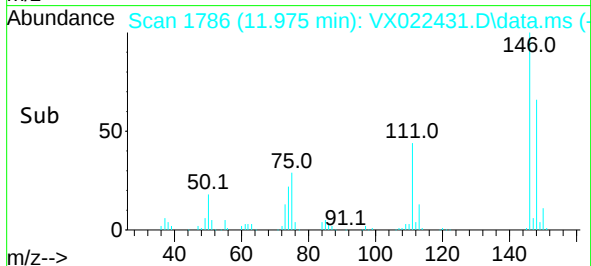
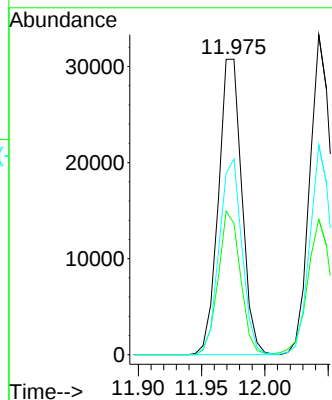
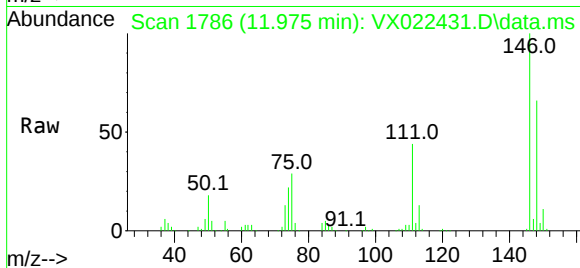
Tgt Ion:146 Resp: 39487

Ion Ratio Lower Upper

146 100

111 46.3 20.2 60.5

148 64.4 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 19.380 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

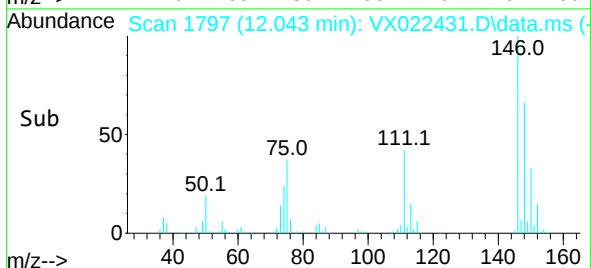
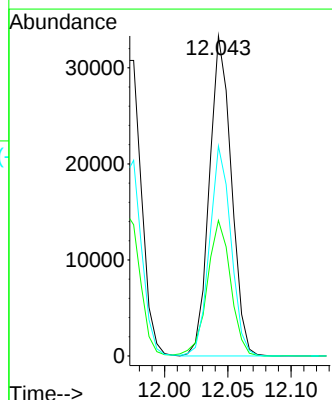
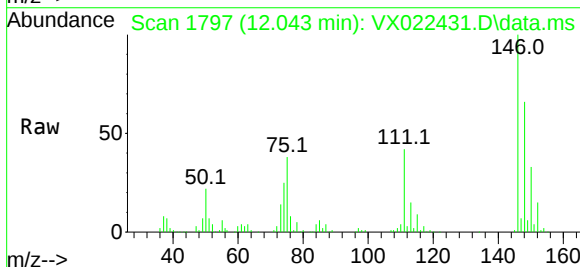
Tgt Ion:146 Resp: 40268

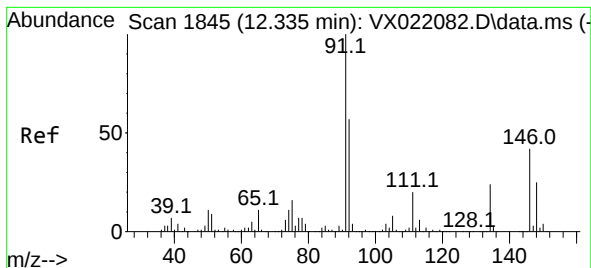
Ion Ratio Lower Upper

146 100

111 45.0 19.6 58.8

148 64.1 31.6 95.0

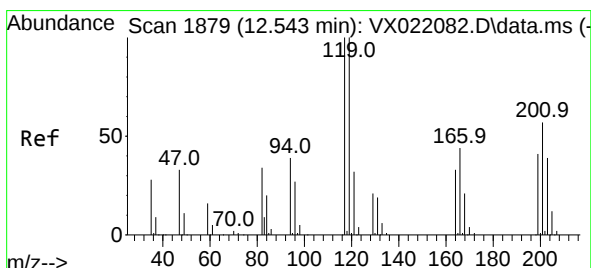
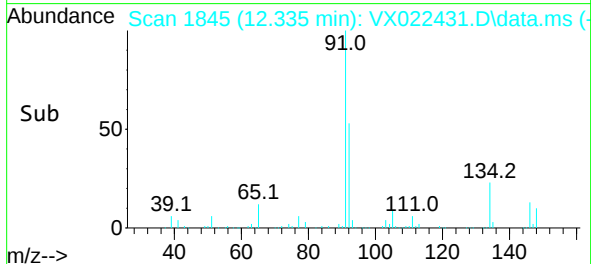
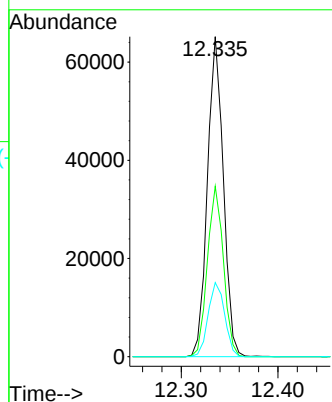
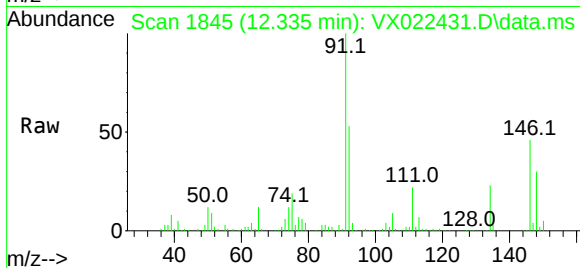




#89
n-Butylbenzene
Concen: 19.250 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

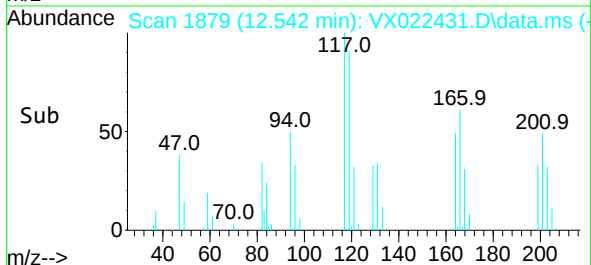
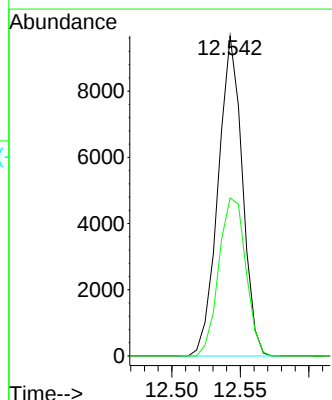
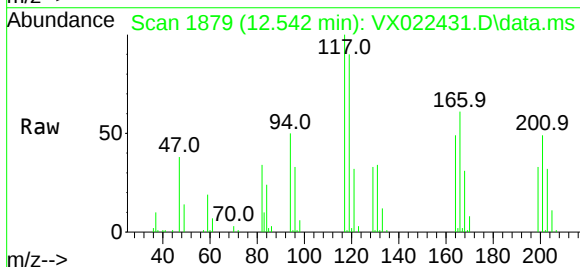
Instrument :
MSVOA_X
ClientSampled :

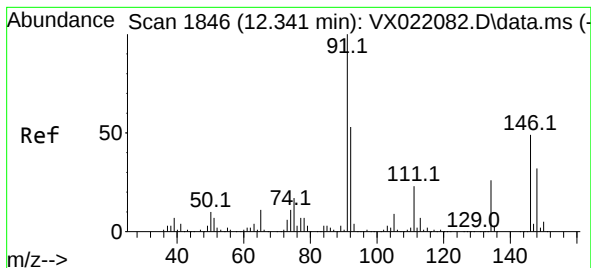
Tgt Ion: 91 Resp: 74700
Ion Ratio Lower Upper
91 100
92 53.6 27.4 82.0
134 24.0 13.2 39.5



#90
Hexachloroethane
Concen: 17.077 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 117 Resp: 11840
Ion Ratio Lower Upper
117 100
201 55.1 40.4 121.2

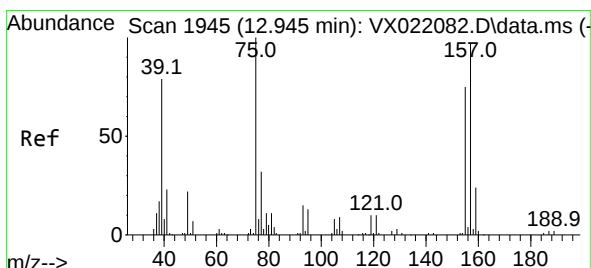
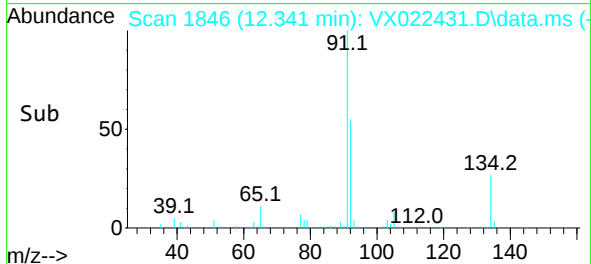
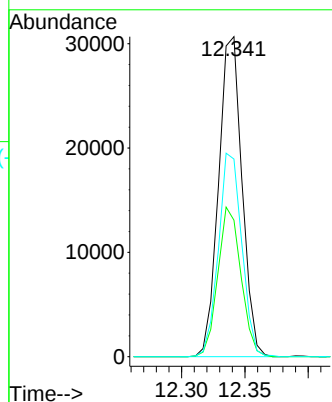
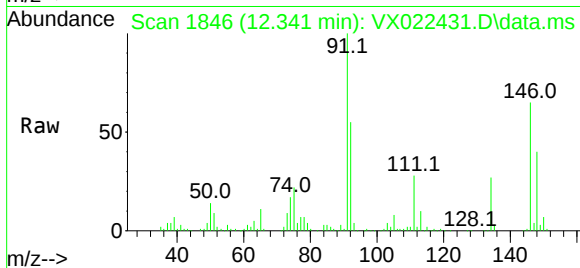




#91
1,2-Dichlorobenzene
Concen: 20.425 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

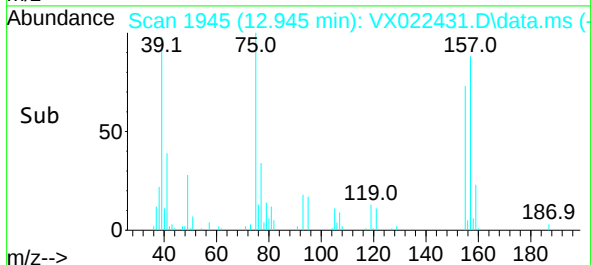
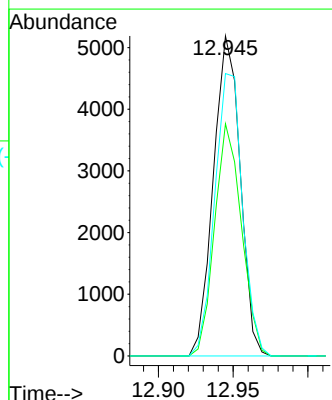
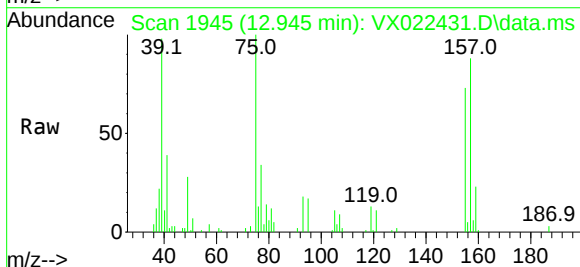
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:146 Resp: 39438
Ion Ratio Lower Upper
146 100
111 46.1 20.8 62.2
148 63.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.528 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 75 Resp: 6462
Ion Ratio Lower Upper
75 100
155 72.8 45.3 135.9
157 91.1 57.7 173.1

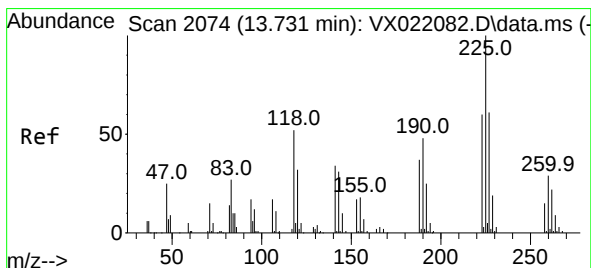
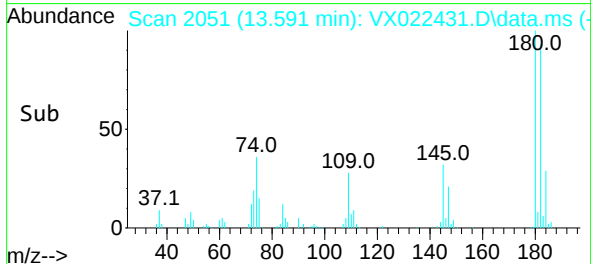
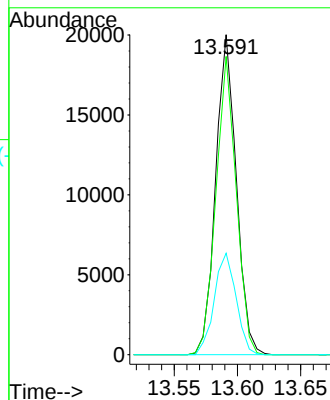
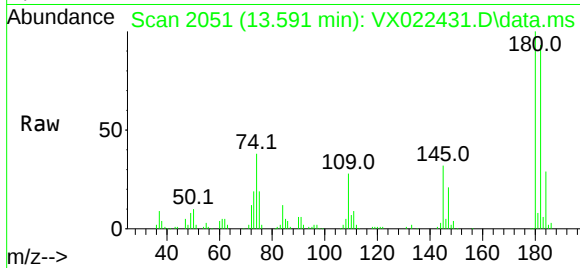




#93
1,2,4-Trichlorobenzene
Concen: 19.455 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

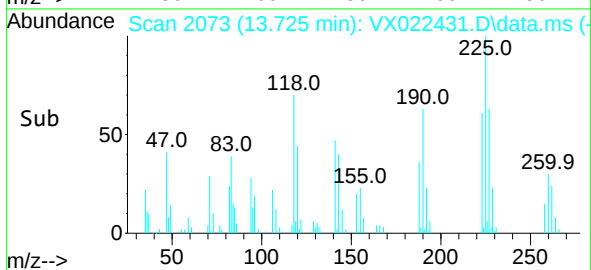
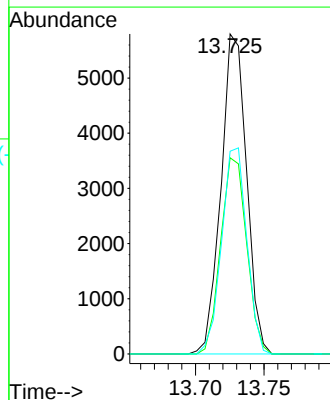
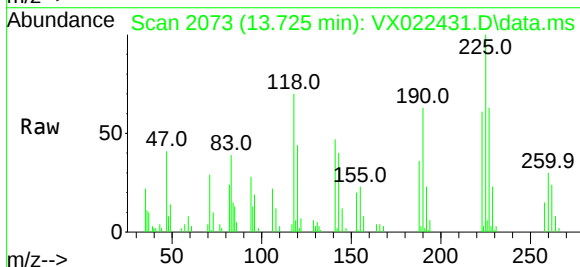
Instrument :
MSVOA_X
ClientSampled :

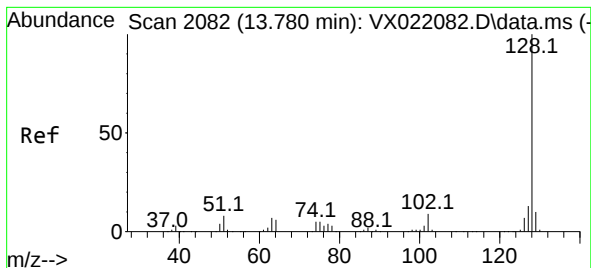
Tgt Ion:180 Resp: 22667
Ion Ratio Lower Upper
180 100
182 91.7 47.7 143.1
145 33.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 16.545 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:225 Resp: 7524
Ion Ratio Lower Upper
225 100
223 62.2 31.1 93.2
227 63.5 31.6 95.0

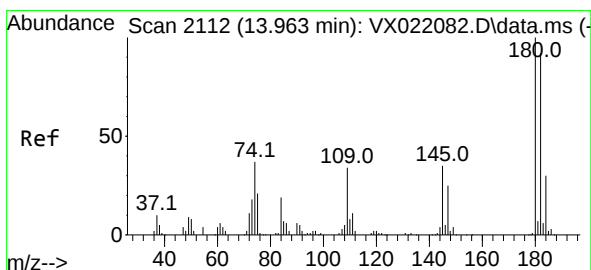
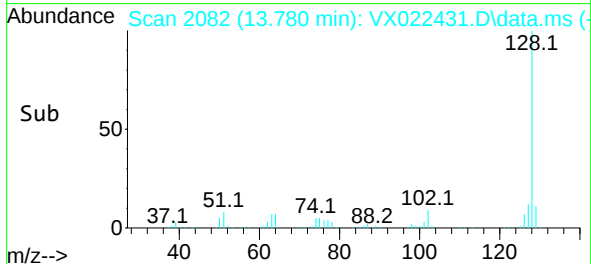
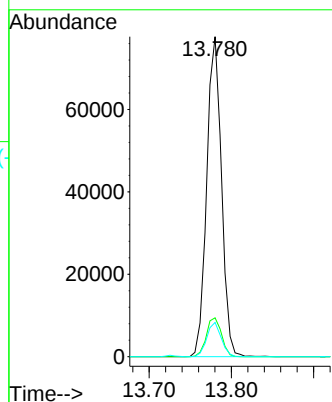
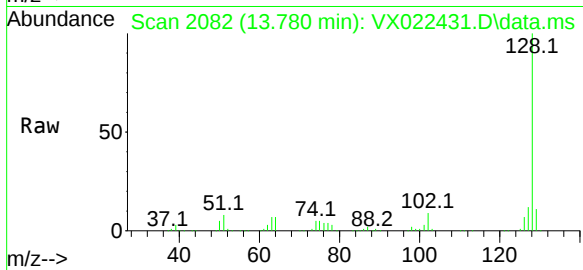




#95
Naphthalene
Concen: 21.280 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 96690
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 10.5 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.717 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:180 Resp: 23157
Ion Ratio Lower Upper
180 100
182 92.5 47.6 142.9
145 35.0 16.1 48.3

