

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080321\
 Data File : VX023524.D
 Acq On : 03 Aug 2021 13:29
 Operator : JC/MD
 Sample : VSTDICV020
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX080321

Quant Time: Aug 04 04:54:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080321W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue Aug 03 12:05:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.910	128	42677	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	235041	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	211013	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.964	65	96479	29.232	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	97.433%
60) 4-Bromofluorobenzene	11.085	95	101982	29.507	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	98.367%
63) Toluene-d8	8.653	98	286967	30.217	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	100.733%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	47002	18.647	ug/l	99
3) Chloromethane	1.294	50	52450	18.443	ug/l	98
4) Vinyl Chloride	1.374	62	52284	18.381	ug/l	99
5) Bromomethane	1.599	94	37317	22.358	ug/l	97
6) Chloroethane	1.685	64	32577	18.292	ug/l	100
7) Trichlorofluoromethane	1.886	101	83857	18.254	ug/l	98
8) Diethyl Ether	2.142	74	28865	17.622	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	47968	18.692	ug/l	99
10) 1,1-Dichloroethene	2.319	96	45297	18.320	ug/l	91
11) Methyl Iodide	2.453	142	58175	16.746	ug/l	96
12) Methyl Acetate	2.709	43	65800	17.844	ug/l	98
13) Acrolein	2.239	56	36070	88.845	ug/l	99
14) Acrylonitrile	3.068	53	148802	91.216	ug/l	99
15) Acetone	2.386	58	49573	100.272	ug/l	97
16) Carbon Disulfide	2.514	76	107701	17.658	ug/l	100
17) Allyl chloride	2.666	41	83124	18.194	ug/l	98
18) Methylene Chloride	2.794	84	53287	18.325	ug/l	94
19) trans-1,2-Dichloroethene	3.093	96	48404	18.291	ug/l	96
20) Diisopropyl ether	3.770	45	165260	18.114	ug/l	95
21) 1,1-Dichloroethane	3.617	63	91136	18.340	ug/l	98
22) cis-1,2-Dichloroethene	4.495	96	55517	18.027	ug/l	95
23) tert-Butyl Alcohol	2.977	59	67520	91.213	ug/l #	100
24) Methyl tert-Butyl Ether	3.123	73	158803	18.310	ug/l	99
25) Chloroform	5.099	83	91531	17.956	ug/l	97
26) Cyclohexane	5.477	56	83132	18.426	ug/l #	97
29) 1,1-Dichloropropene	5.696	75	69239	18.914	ug/l	99
30) 2-Butanone	4.568	43	226255	92.206	ug/l	100
31) 2,2-Dichloropropane	4.483	77	76625	18.516	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	79186	17.881	ug/l	99
33) Carbon Tetrachloride	5.684	117	69002	17.914	ug/l	99
34) Benzene	6.043	78	200705	18.185	ug/l	98
35) Methacrylonitrile	4.928	41	43646	17.691	ug/l	96
36) 1,2-Dichloroethane	6.092	62	75831	17.981	ug/l	99
37) Trichloroethene	7.129	130	55372	18.466	ug/l	93
38) Methylcyclohexane	7.385	83	87576	18.807	ug/l	99
39) 1,2-Dichloropropane	7.434	63	52150	18.057	ug/l	97
40) Dibromomethane	7.586	93	36833	17.979	ug/l	98
41) Bromodichloromethane	7.824	83	65864	17.714	ug/l	98
42) Vinyl Acetate	3.733	43	731724	91.548	ug/l	99

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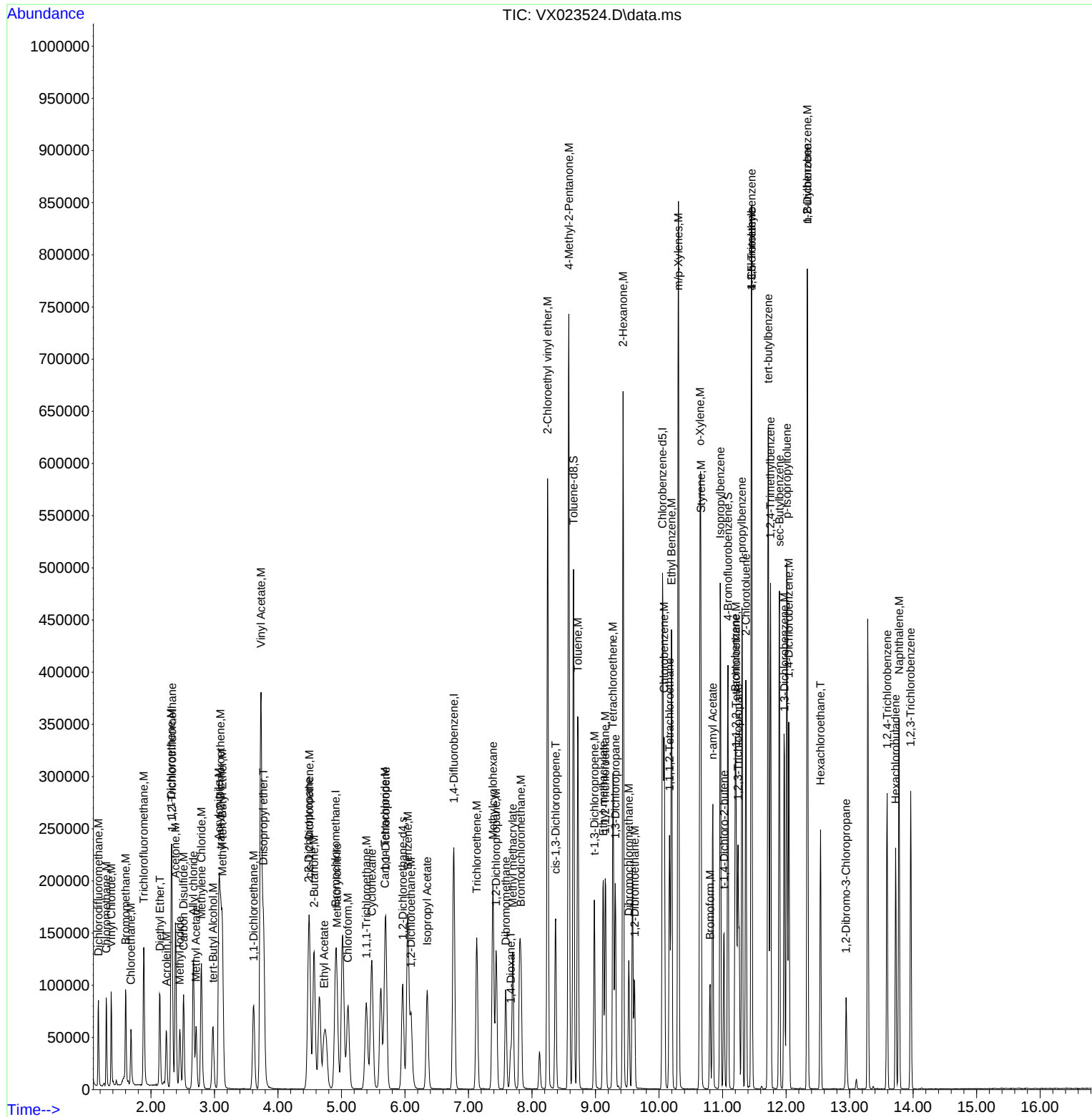
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.727	43	83138	18.265	ug/l	99
44) Isopropyl Acetate	6.348	43	129936	17.931	ug/l	99
45) 1,4-Dioxane	7.665	88	27866	370.582	ug/l	99
46) Methyl methacrylate	7.696	41	63406	18.143	ug/l	97
47) n-amyl Acetate	10.848	43	110466	17.917	ug/l	99
48) t-1,3-Dichloropropene	8.982	75	76876	17.709	ug/l	96
49) cis-1,3-Dichloropropene	8.372	75	82130	17.840	ug/l	96
50) 1,1,2-Trichloroethane	9.153	97	53029	17.922	ug/l	97
51) Ethyl methacrylate	9.122	69	84109	18.029	ug/l	96
52) 1,3-Dichloropropane	9.311	76	89021	18.328	ug/l	99
53) Dibromochloromethane	9.525	129	50558	17.002	ug/l	100
54) 1,2-Dibromoethane	9.616	107	56758	18.127	ug/l	99
55) 2-Chloroethyl vinyl ether	8.244	63	225045	96.589	ug/l	100
56) Bromoform	10.805	173	36194	16.962	ug/l	98
58) 4-Methyl-2-Pentanone	8.580	43	428852	94.271	ug/l	99
59) 2-Hexanone	9.433	43	341832	96.766	ug/l	99
61) Tetrachloroethene	9.275	164	56102	19.788	ug/l	97
62) Toluene	8.720	91	226768	19.049	ug/l	98
64) Chlorobenzene	10.079	112	141268	18.756	ug/l	100
65) 1,1,1,2-Tetrachloroethane	10.165	131	50769	18.207	ug/l	99
66) Ethyl Benzene	10.195	91	248067	18.830	ug/l	100
67) m/p-Xylenes	10.305	106	190975	37.484	ug/l	100
68) o-Xylene	10.646	106	93692	18.653	ug/l	97
69) Styrene	10.659	104	152890	18.471	ug/l	99
70) Isopropylbenzene	10.963	105	246349	18.654	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.213	83	80029	18.943	ug/l	99
72) 1,2,3-Trichloropropane	11.244	75	75065m	18.903	ug/l	
73) Bromobenzene	11.201	156	60604	18.849	ug/l	97
74) n-propylbenzene	11.305	91	283949	18.568	ug/l	99
75) 2-Chlorotoluene	11.366	91	170798	18.711	ug/l	99
76) 1,3,5-Trimethylbenzene	11.457	105	205572	18.770	ug/l	98
77) t-1,4-Dichloro-2-butene	11.024	75	25215	17.788	ug/l	94
78) 4-Chlorotoluene	11.457	91	188782	18.303	ug/l	99
79) tert-butylbenzene	11.719	119	199010	18.706	ug/l	99
80) 1,2,4-Trimethylbenzene	11.756	105	204199	18.814	ug/l	99
81) sec-Butylbenzene	11.896	105	256976	18.858	ug/l	100
82) p-Isopropyltoluene	12.012	119	211882	18.924	ug/l	100
83) 1,3-Dichlorobenzene	11.975	146	107362	18.436	ug/l	99
84) 1,4-Dichlorobenzene	12.042	146	107152	18.615	ug/l	100
85) n-Butylbenzene	12.335	91	185211	18.698	ug/l	99
86) Hexachloroethane	12.542	117	31710	17.425	ug/l	98
87) 1,2-Dichlorobenzene	12.335	146	103903	18.489	ug/l	99
88) 1,2-Dibromo-3-Chloropr...	12.945	75	15379	16.574	ug/l	98
89) 1,2,4-Trichlorobenzene	13.591	180	64588	18.580	ug/l	99
90) Hexachlorobutadiene	13.725	225	29655	19.018	ug/l	100
91) Naphthalene	13.780	128	212482	17.796	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	64722	18.531	ug/l	98

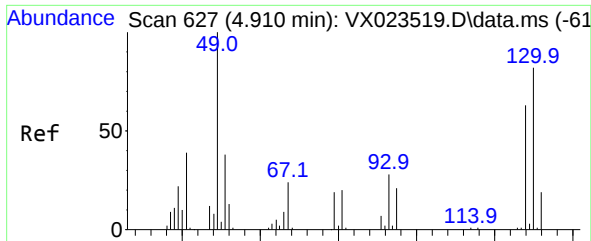
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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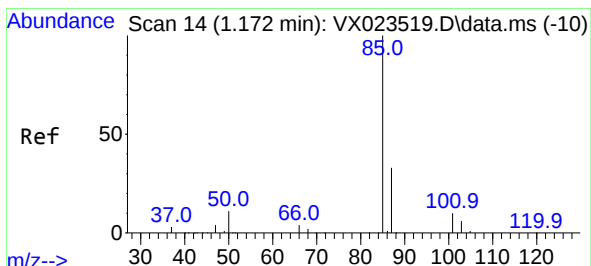
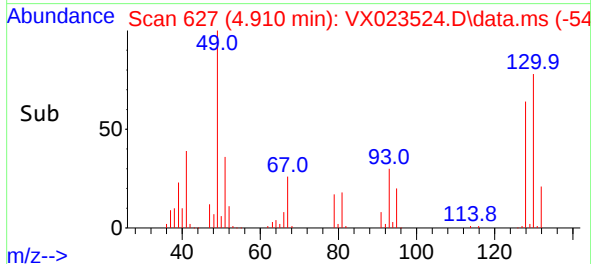
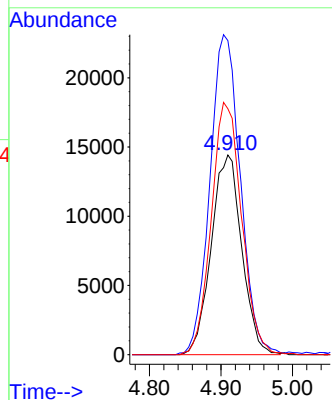
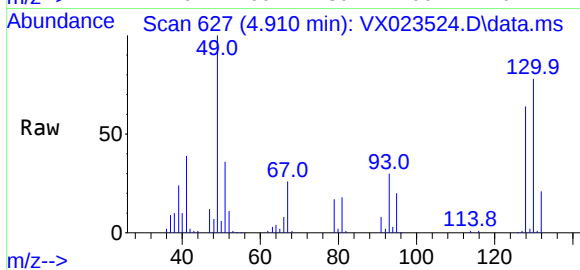




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.910 min Scan# 627
Delta R.T. -0.000 min
Lab File: VX023524.D
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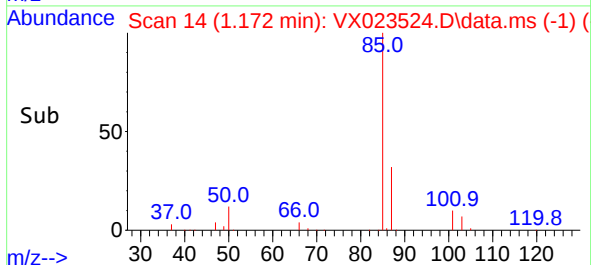
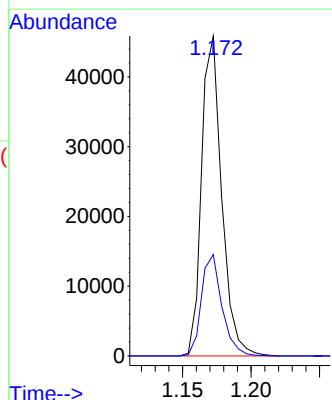
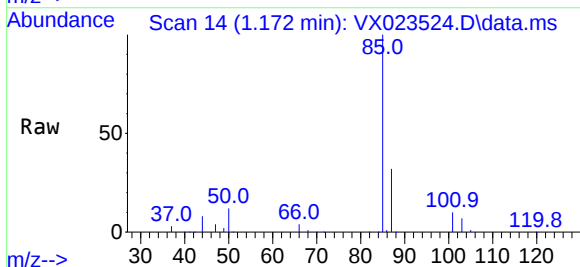
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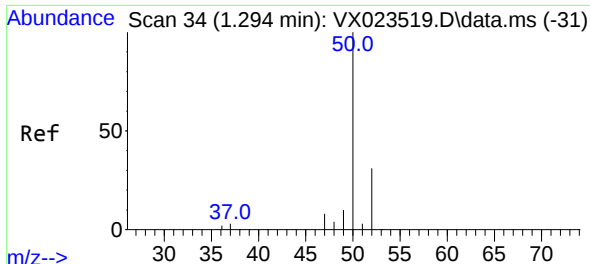
Tgt Ion:128 Resp: 42677
Ion Ratio Lower Upper
128 100
49 160.1 0.0 402.5
130 125.8 0.0 326.5



#2
Dichlorodifluoromethane
Concen: 18.647 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 85 Resp: 47002
Ion Ratio Lower Upper
85 100
87 31.7 15.6 46.8

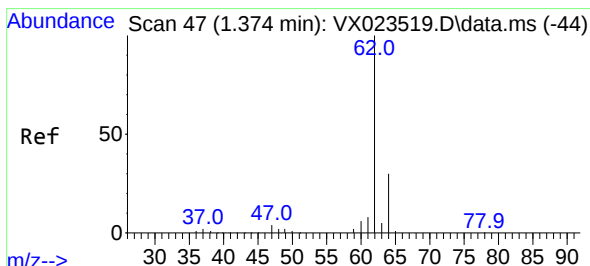
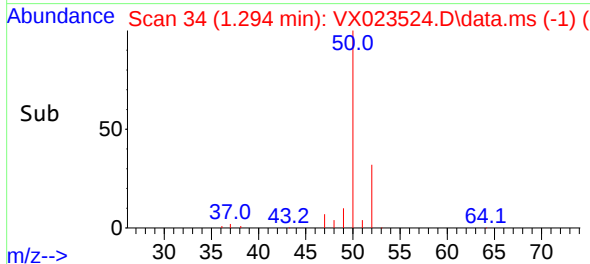
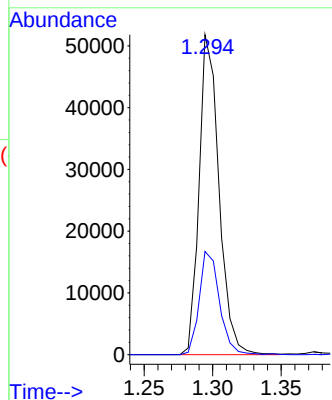
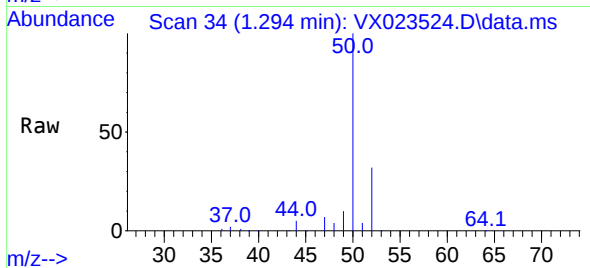




#3
Chloromethane
Concen: 18.443 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

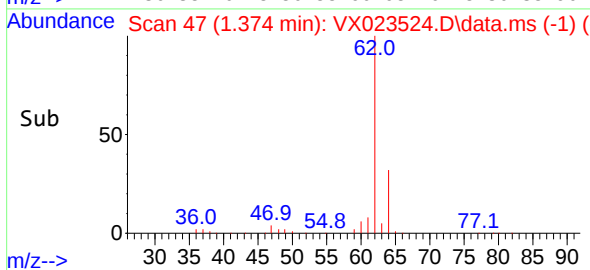
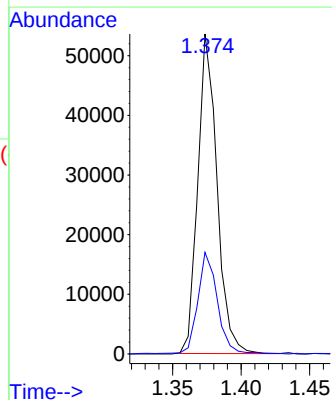
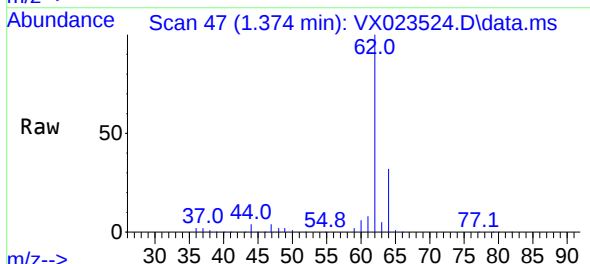
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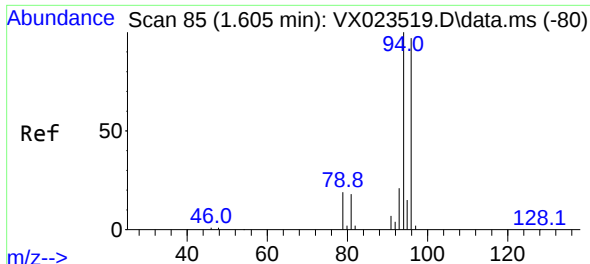
Tgt Ion: 50 Resp: 52450
Ion Ratio Lower Upper
50 100
52 32.2 26.9 40.3



#4
Vinyl Chloride
Concen: 18.381 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 62 Resp: 52284
Ion Ratio Lower Upper
62 100
64 31.6 25.0 37.4

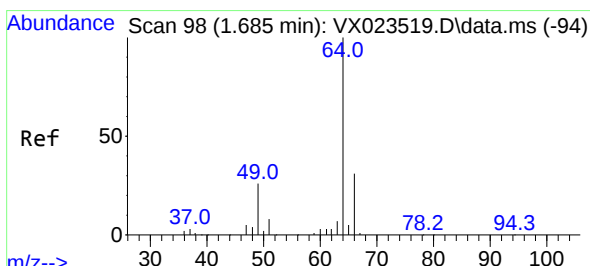
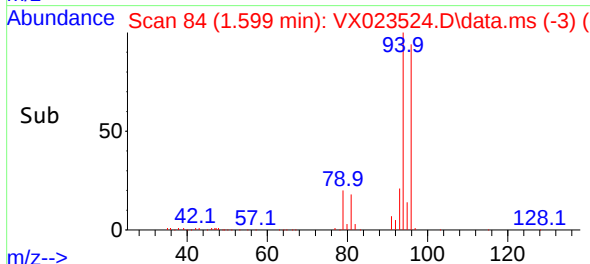
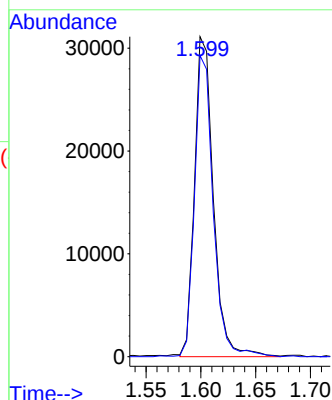
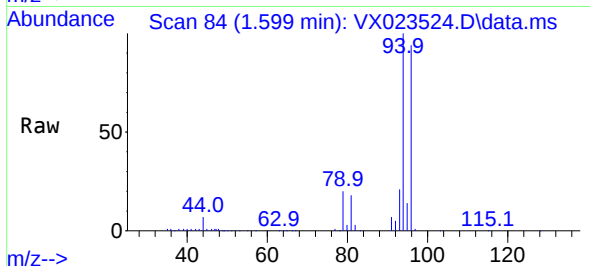




#5
Bromomethane
Concen: 22.358 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

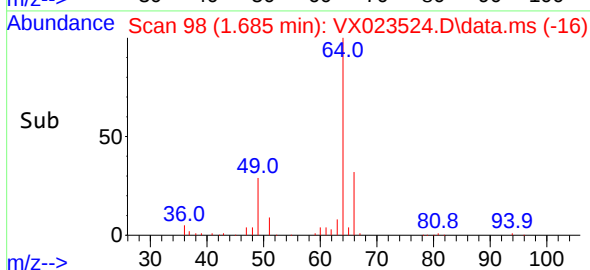
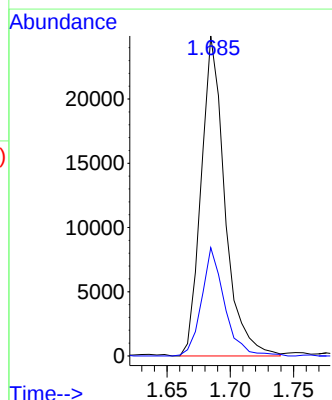
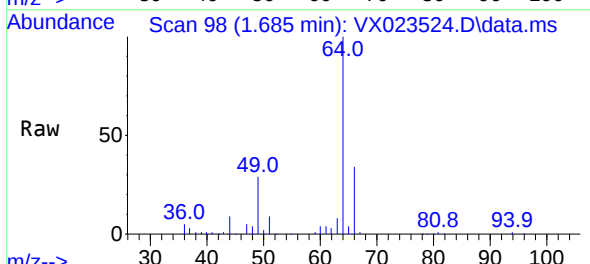
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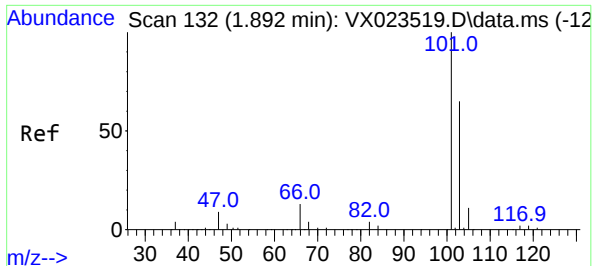
Tgt Ion: 94 Resp: 37317
Ion Ratio Lower Upper
94 100
96 94.3 72.8 109.2



#6
Chloroethane
Concen: 18.292 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 64 Resp: 32577
Ion Ratio Lower Upper
64 100
66 33.5 26.8 40.2

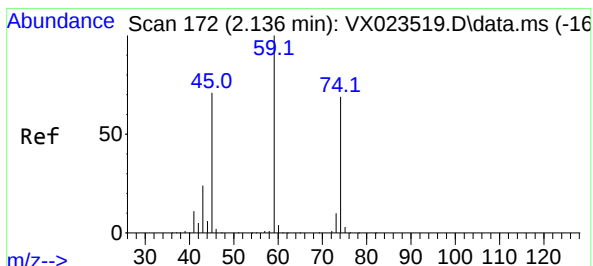
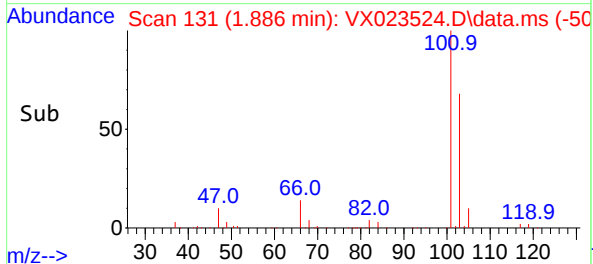
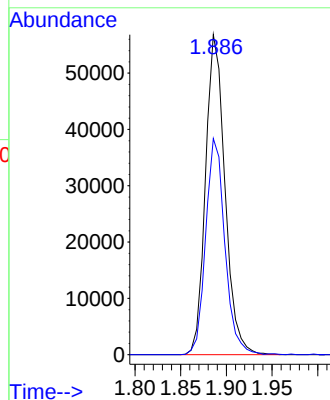
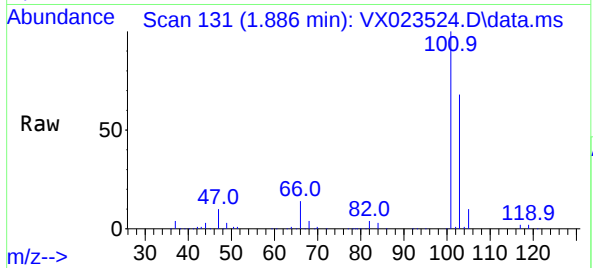




#7
Trichlorofluoromethane
Concen: 18.254 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.006 min
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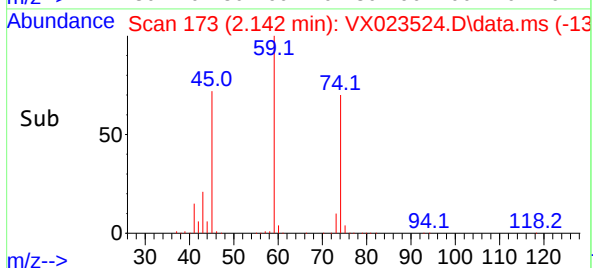
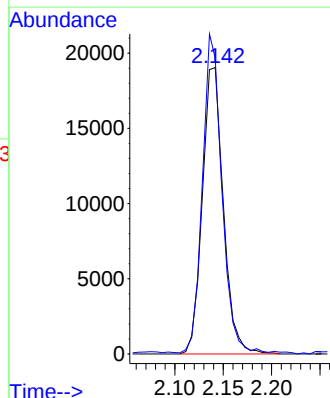
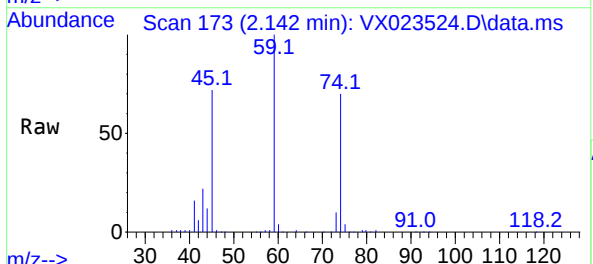
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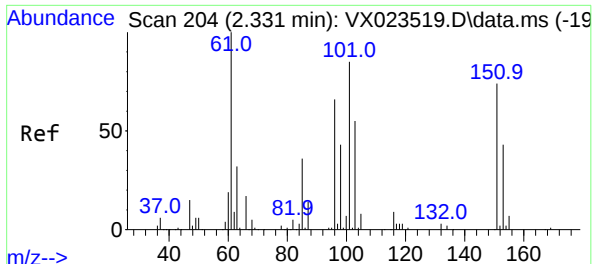
Tgt Ion:101 Resp: 83857
Ion Ratio Lower Upper
101 100
103 67.6 55.0 82.6



#8
Diethyl Ether
Concen: 17.622 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 74 Resp: 28865
Ion Ratio Lower Upper
74 100
45 102.3 19.9 179.1

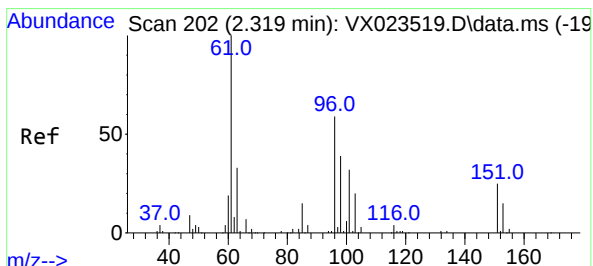
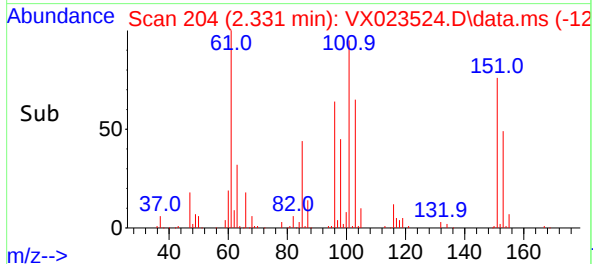
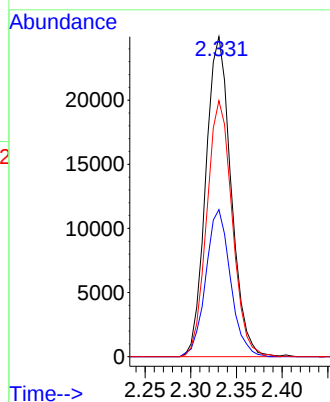
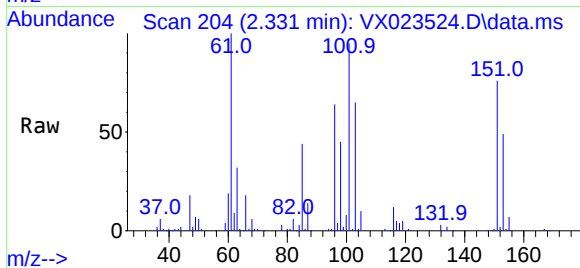




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.692 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023524.D
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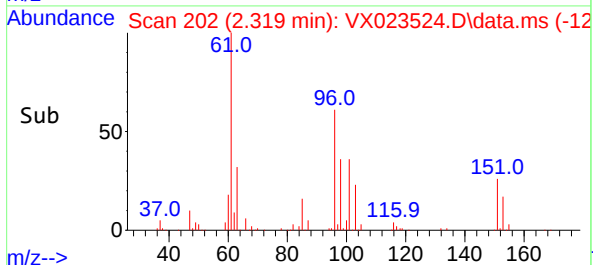
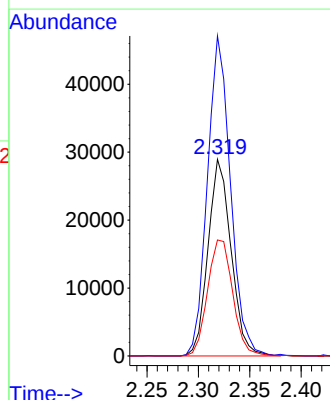
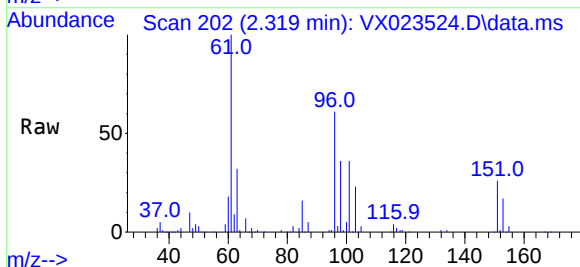
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ClientSampleId :
ICVVX080321

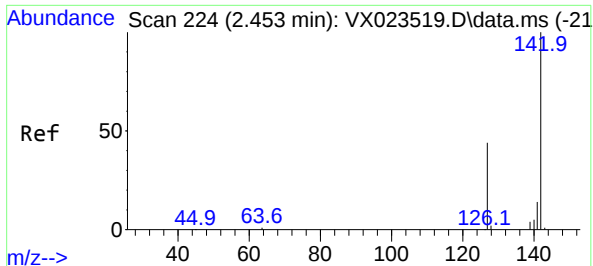
Tgt Ion:101 Resp: 47968
Ion Ratio Lower Upper
101 100
85 44.9 0.0 91.4
151 80.4 0.0 160.0



#10
1,1-Dichloroethene
Concen: 18.320 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 96 Resp: 45297
Ion Ratio Lower Upper
96 100
61 162.7 140.3 210.5
98 59.0 52.8 79.2



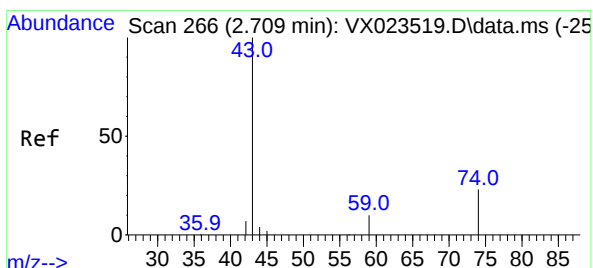
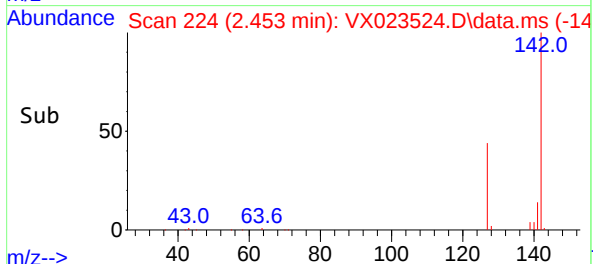
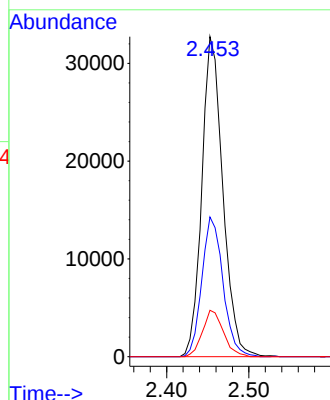
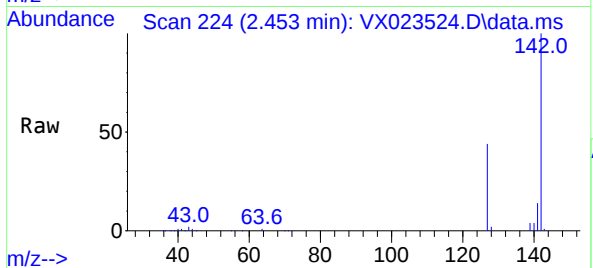


#11
Methyl Iodide
Concen: 16.746 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

Tgt Ion:142 Resp: 58175

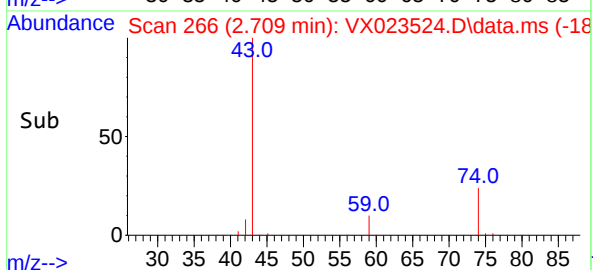
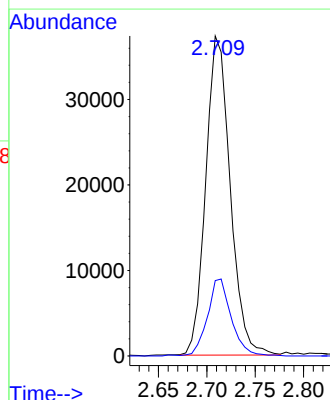
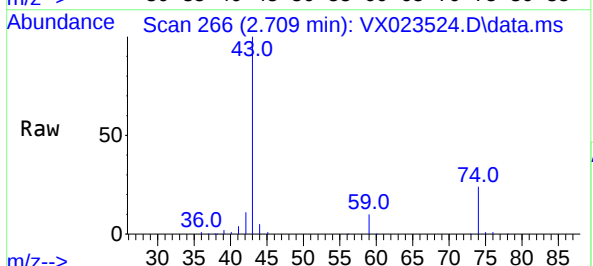
Ion	Ratio	Lower	Upper
142	100		
127	43.6	23.6	71.0
141	14.5	7.1	21.3

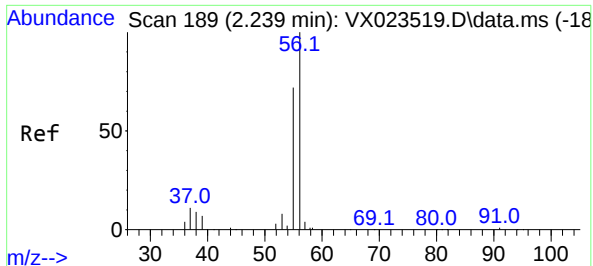


#12
Methyl Acetate
Concen: 17.844 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 43 Resp: 65800

Ion	Ratio	Lower	Upper
43	100		
74	23.5	18.2	27.2

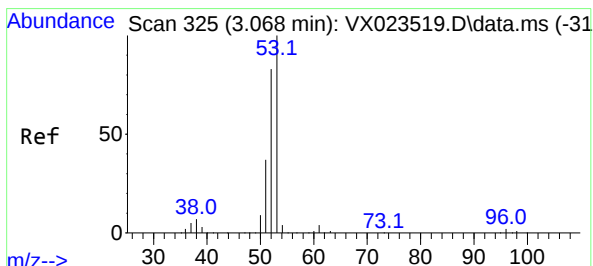
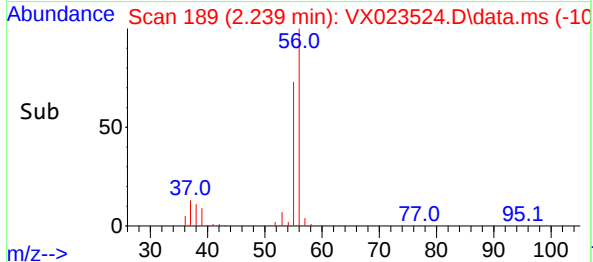
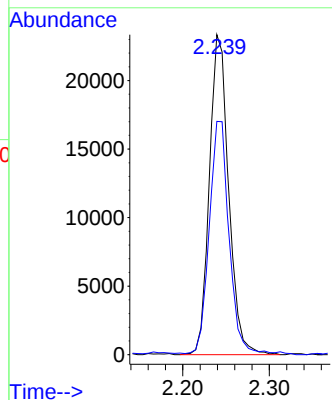
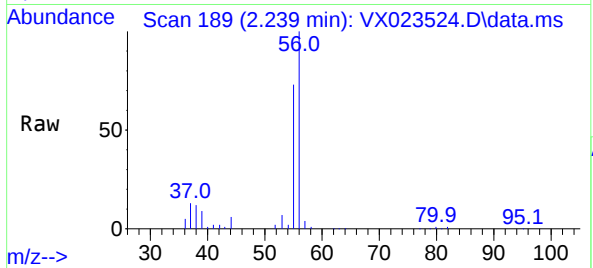




#13
Acrolein
Concen: 88.845 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

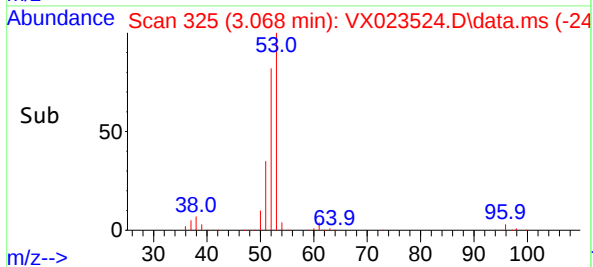
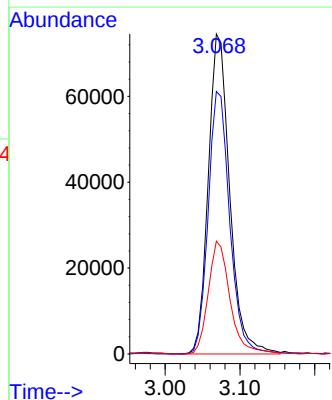
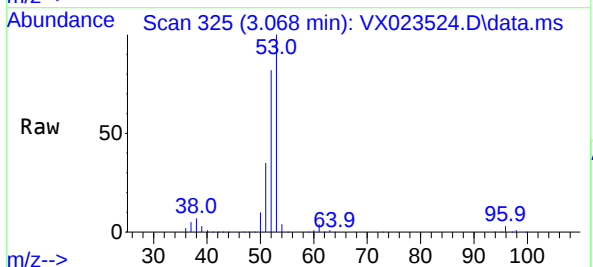
Instrument :
MSVOA_X
ClientSampled :
ICVVX080321

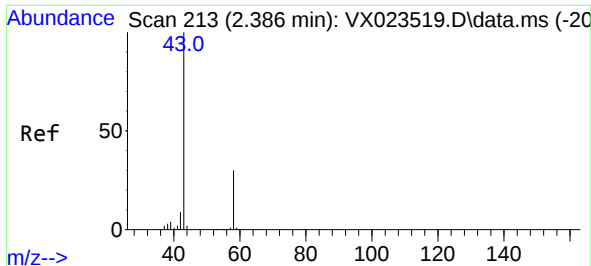
Tgt Ion: 56 Resp: 36070
Ion Ratio Lower Upper
56 100
55 75.2 59.5 89.3



#14
Acrylonitrile
Concen: 91.216 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 53 Resp: 148802
Ion Ratio Lower Upper
53 100
52 82.4 40.4 121.2
51 35.7 18.1 54.1

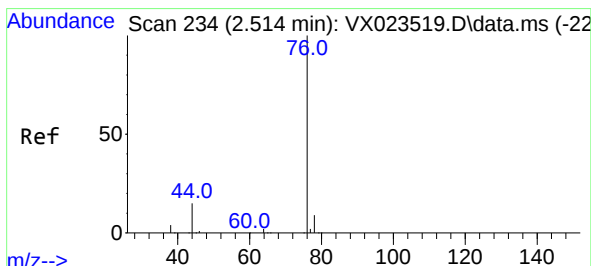
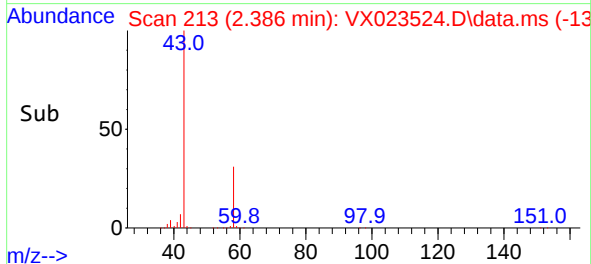
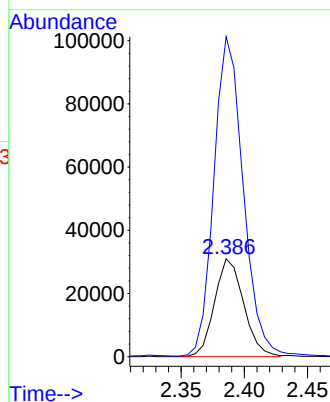
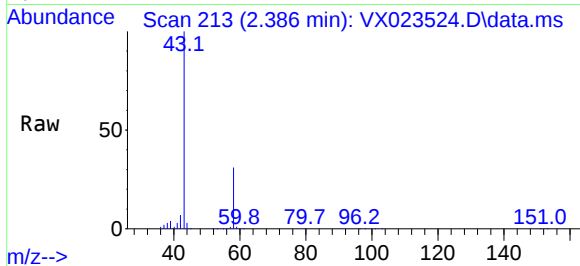




#15
Acetone
Concen: 100.272 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

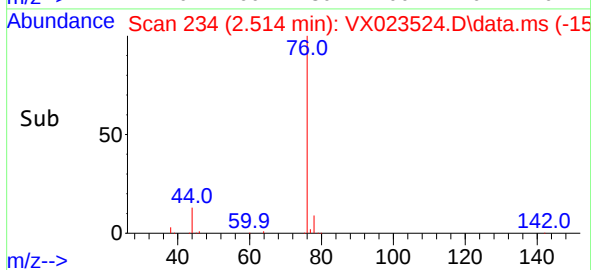
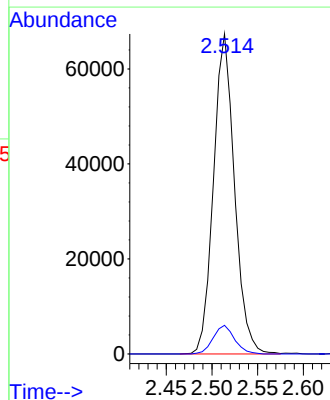
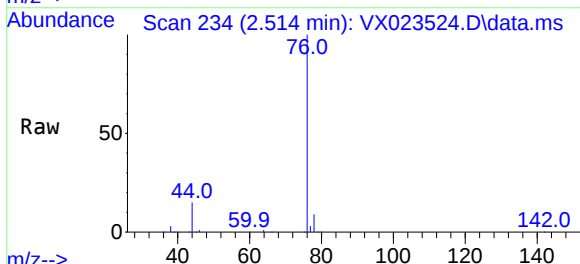
Instrument :
MSVOA_X
ClientSampled :
ICVVX080321

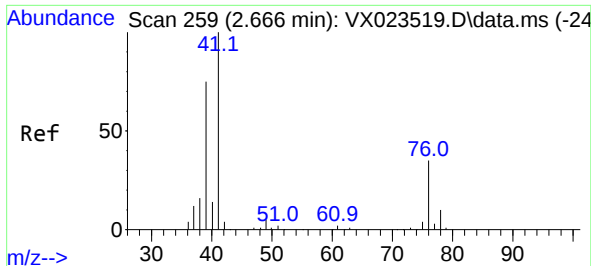
Tgt Ion: 58 Resp: 49573
Ion Ratio Lower Upper
58 100
43 326.0 266.6 400.0



#16
Carbon Disulfide
Concen: 17.658 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 76 Resp: 107701
Ion Ratio Lower Upper
76 100
78 9.0 7.3 10.9





#17

Allyl chloride

Concen: 18.194 ug/l

RT: 2.666 min Scan# 259

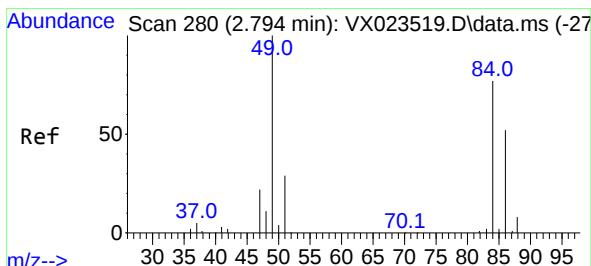
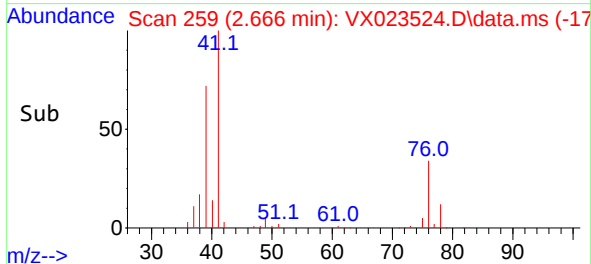
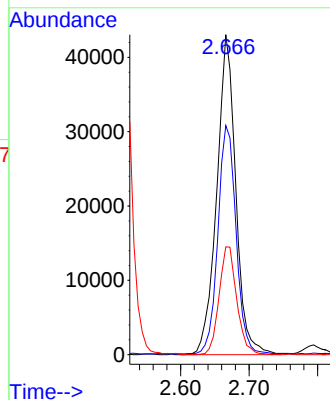
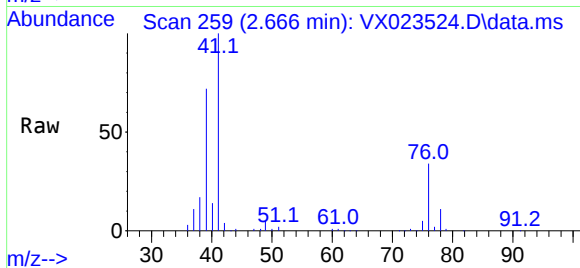
Delta R.T. -0.000 min

Lab File: VX023524.D

Acq: 03 Aug 2021 13:29

Tgt Ion:	41	Resp:	83124
Ion	Ratio	Lower	Upper
41	100		
39	71.3	36.4	109.3
76	33.7	16.6	49.7

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321



#18

Methylene Chloride

Concen: 18.325 ug/l

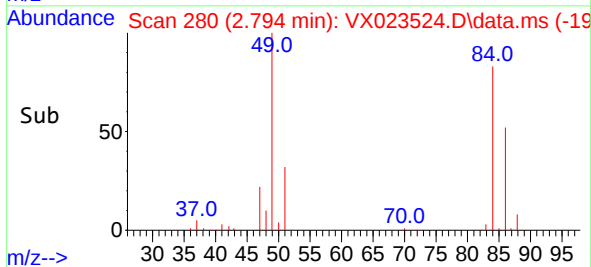
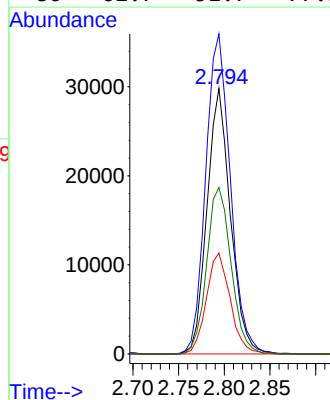
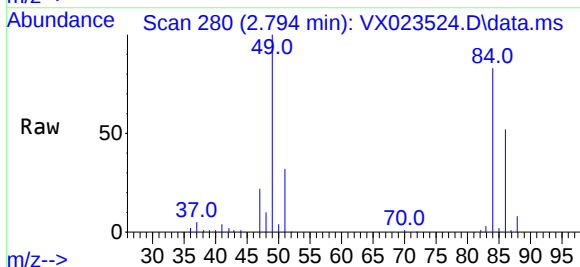
RT: 2.794 min Scan# 280

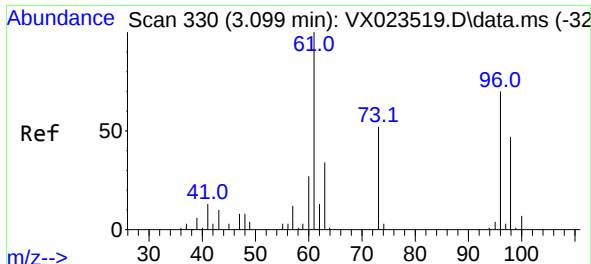
Delta R.T. -0.000 min

Lab File: VX023524.D

Acq: 03 Aug 2021 13:29

Tgt Ion:	84	Resp:	53287
Ion	Ratio	Lower	Upper
84	100		
49	120.3	104.3	156.5
51	38.0	30.3	45.5
86	62.7	51.7	77.5

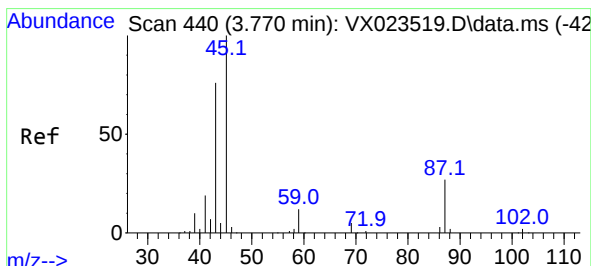
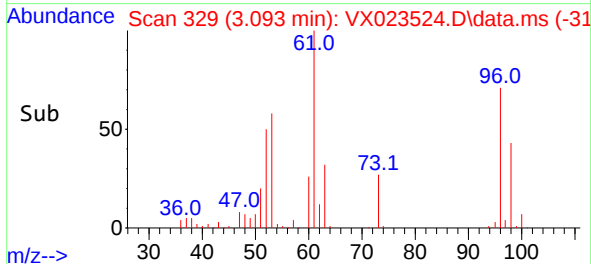
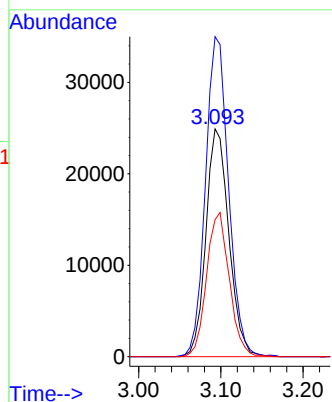
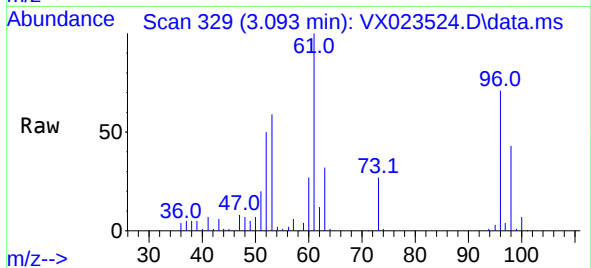




#19
trans-1,2-Dichloroethene
Concen: 18.291 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

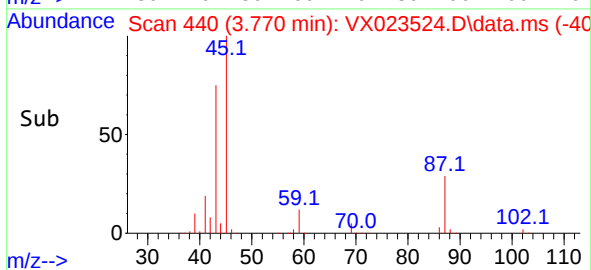
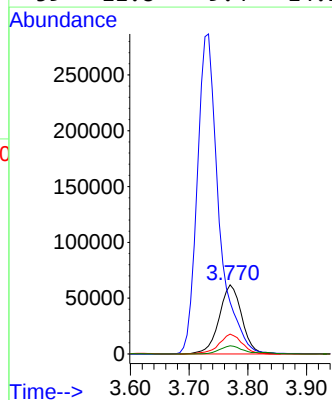
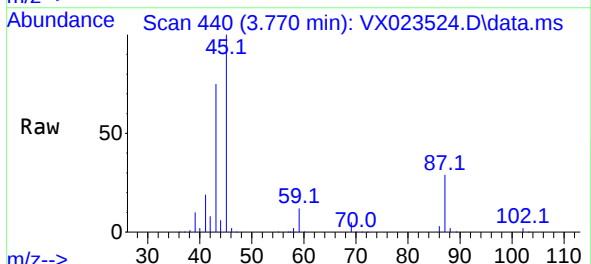
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

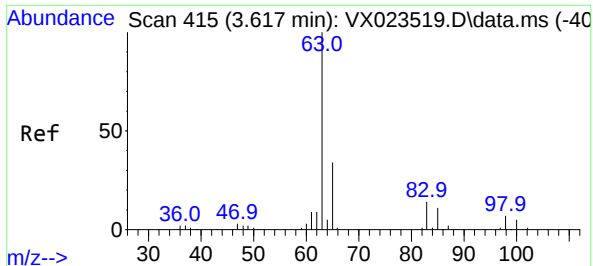
Tgt Ion: 96 Resp: 48404
Ion Ratio Lower Upper
96 100
61 140.4 109.2 163.8
98 60.1 50.8 76.2



#20
Diisopropyl ether
Concen: 18.114 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 45 Resp: 165260
Ion Ratio Lower Upper
45 100
43 73.9 63.8 95.6
87 28.7 21.8 32.6
59 11.8 9.4 14.2



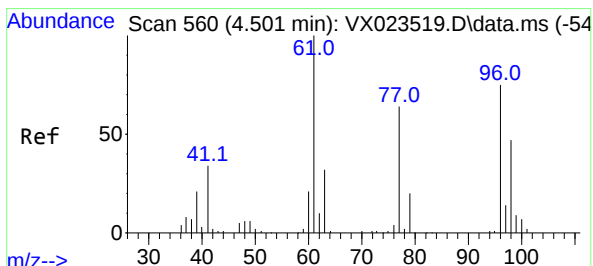
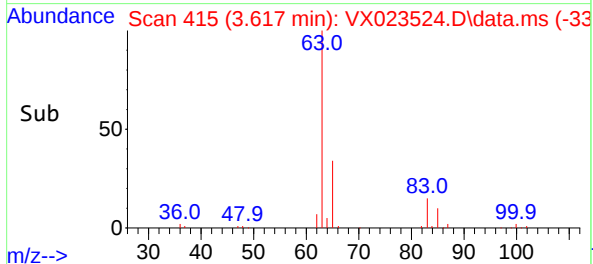
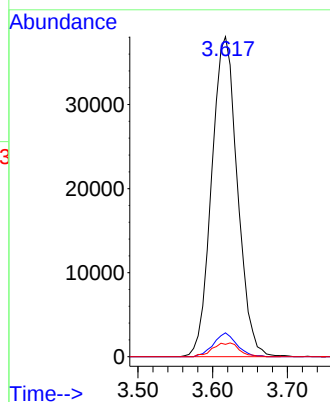
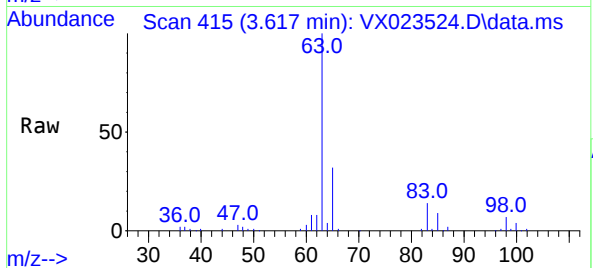


#21

1,1-Dichloroethane
Concen: 18.340 ug/l
RT: 3.617 min Scan# 415
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

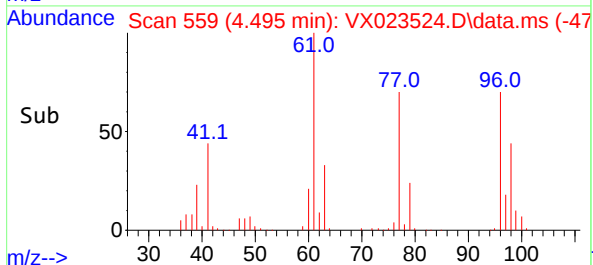
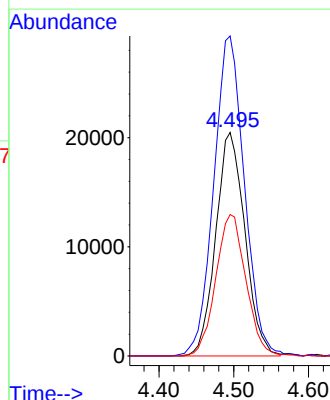
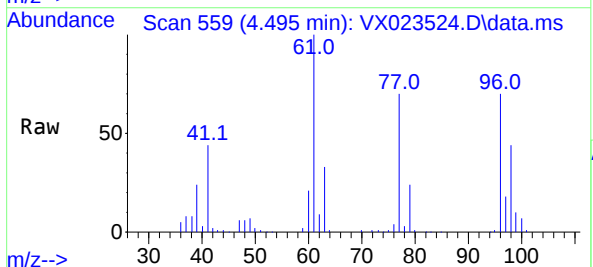
Tgt Ion: 63 Resp: 91136
Ion Ratio Lower Upper
63 100
98 7.5 3.4 10.1
100 3.9 2.1 6.2

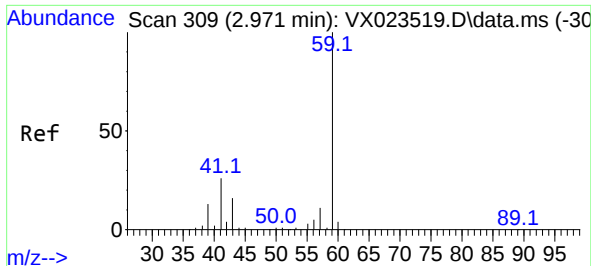


#22

cis-1,2-Dichloroethene
Concen: 18.027 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 96 Resp: 55517
Ion Ratio Lower Upper
96 100
61 150.4 114.5 171.7
98 65.4 51.3 76.9

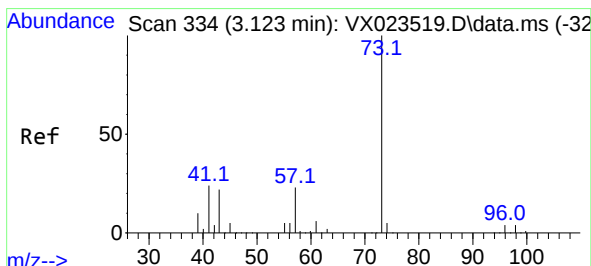
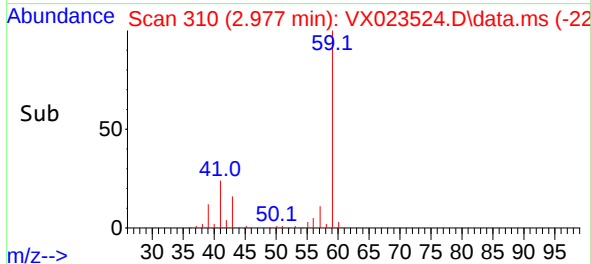
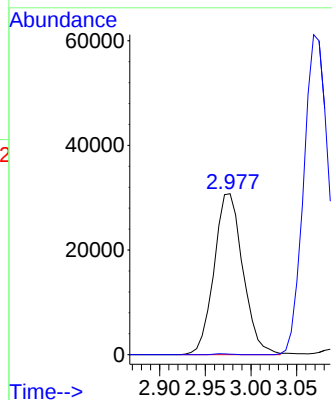
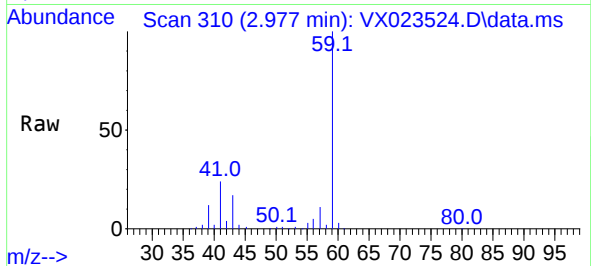




#23
tert-Butyl Alcohol
Concen: 91.213 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

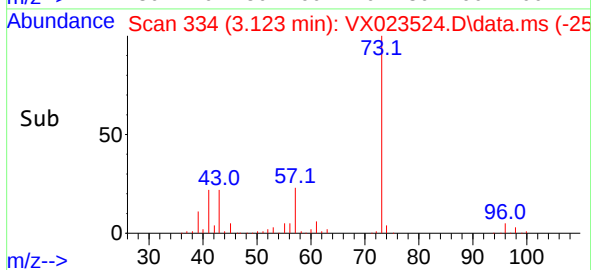
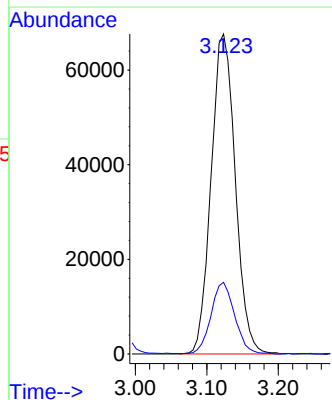
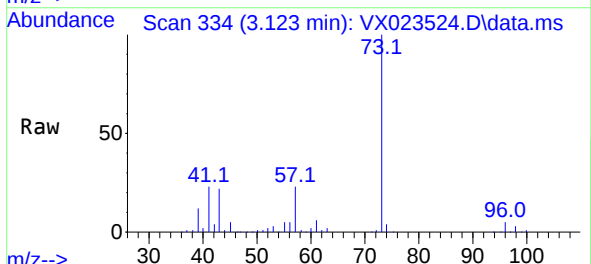
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

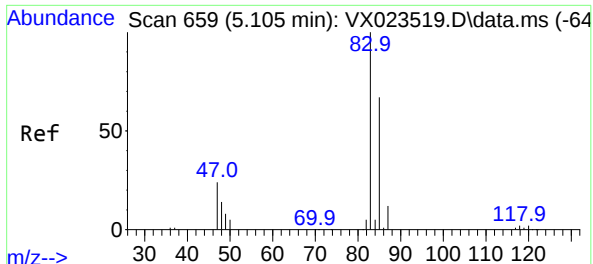
Tgt Ion: 59 Resp: 67520
Ion Ratio Lower Upper
59 100
52 0.3 0.1 0.1#



#24
Methyl tert-Butyl Ether
Concen: 18.310 ug/l
RT: 3.123 min Scan# 334
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 73 Resp: 158803
Ion Ratio Lower Upper
73 100
43 21.9 17.9 26.9





#25

Chloroform

Concen: 17.956 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX023524.D

Acq: 03 Aug 2021 13:29

Instrument :

MSVOA_X

ClientSampleId :

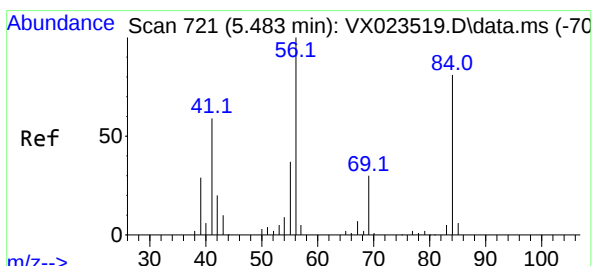
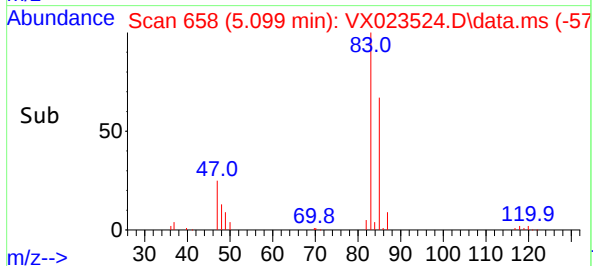
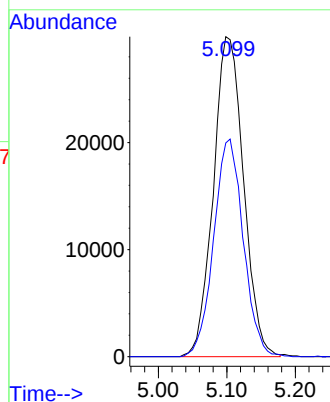
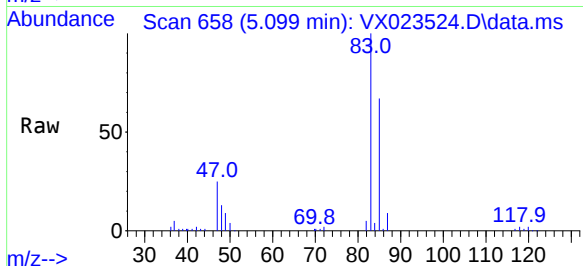
ICVVX080321

Tgt Ion: 83 Resp: 91531

Ion Ratio Lower Upper

83 100

85 66.8 51.8 77.8



#26

Cyclohexane

Concen: 18.426 ug/l

RT: 5.477 min Scan# 720

Delta R.T. -0.006 min

Lab File: VX023524.D

Acq: 03 Aug 2021 13:29

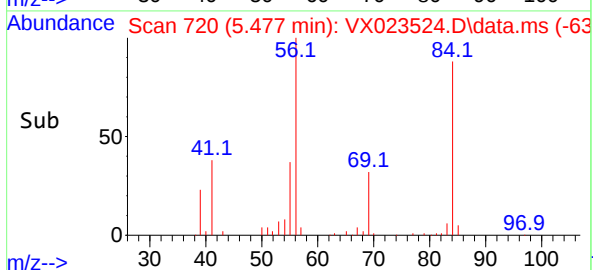
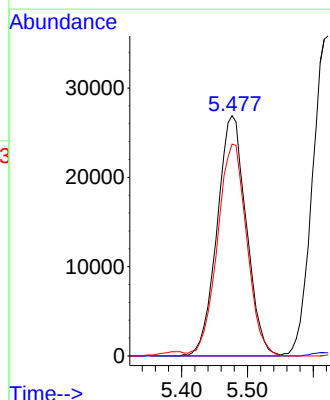
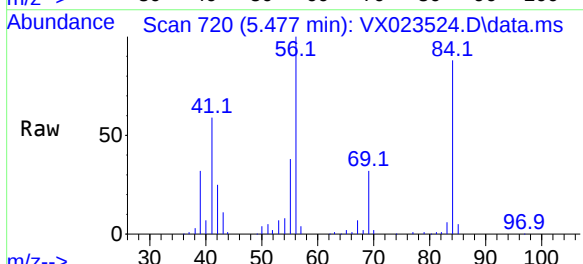
Tgt Ion: 56 Resp: 83132

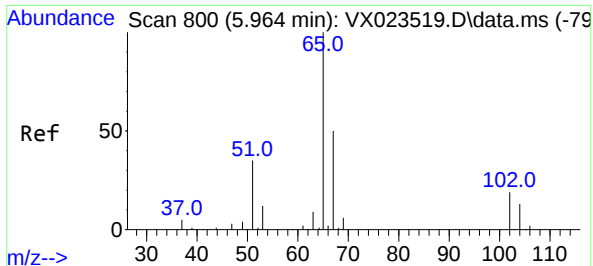
Ion Ratio Lower Upper

56 100

89 0.0 0.0 0.0

84 88.6 69.0 103.6

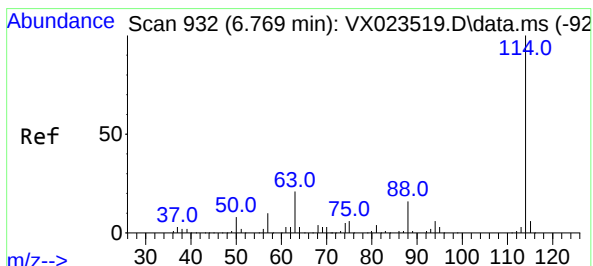
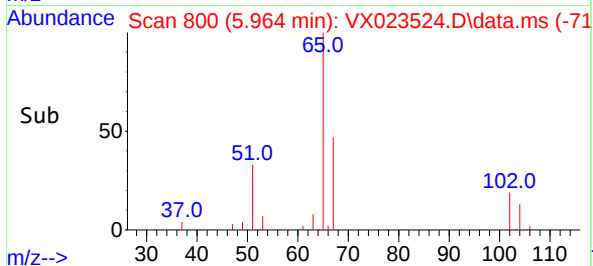
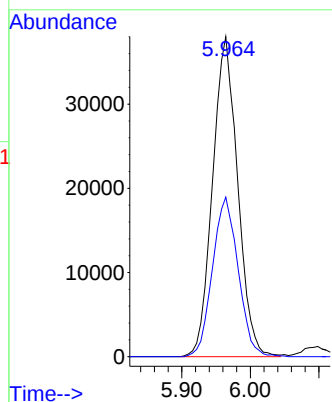
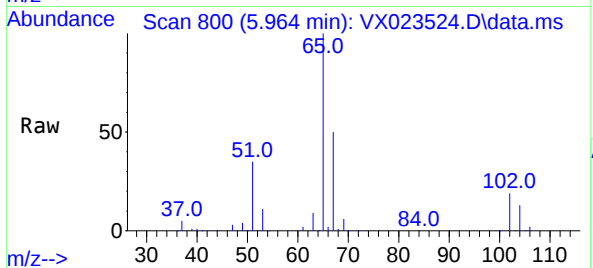




#27
1,2-Dichloroethane-d4
Concen: 29.232 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

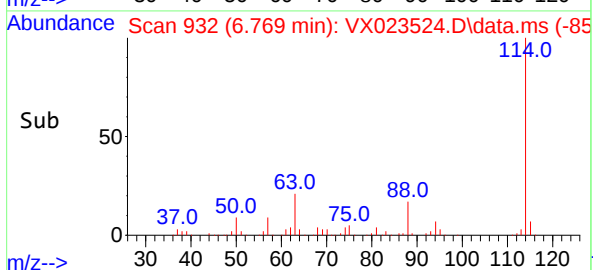
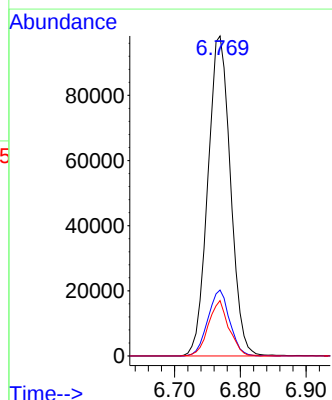
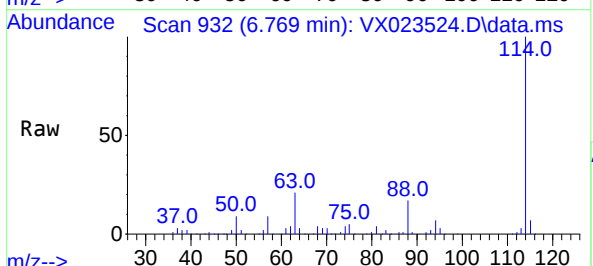
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

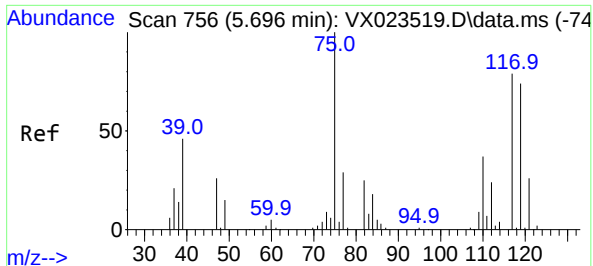
Tgt Ion: 65 Resp: 96479
Ion Ratio Lower Upper
65 100
67 51.0 42.4 63.6



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 114 Resp: 235041
Ion Ratio Lower Upper
114 100
63 19.9 16.4 24.6
88 15.7 12.7 19.1



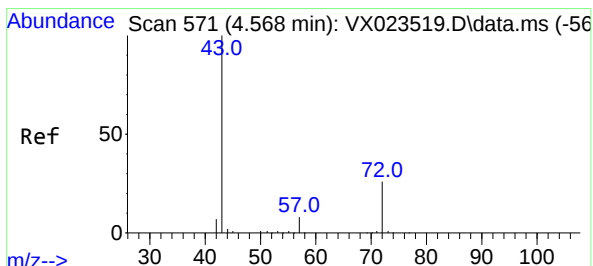
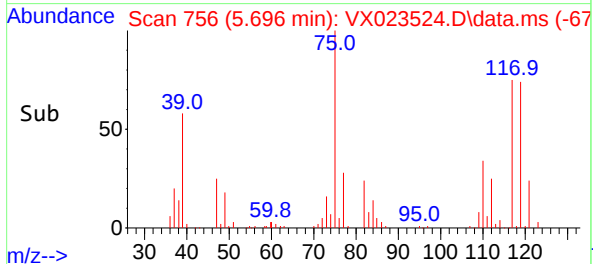
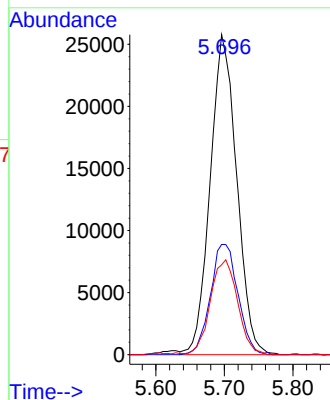
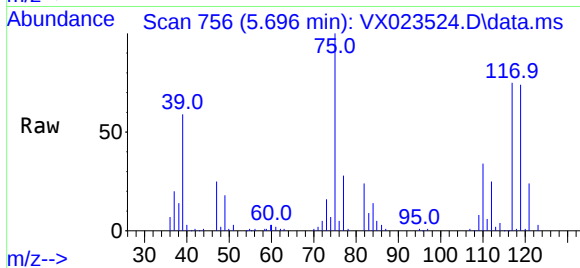


#29

1,1-Dichloropropene
Concen: 18.914 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

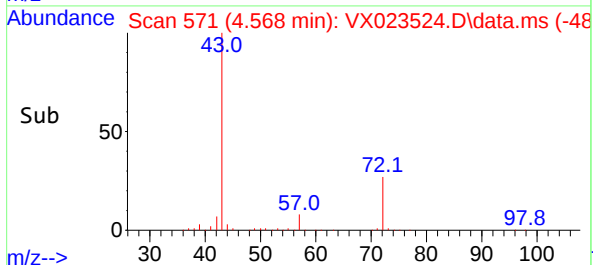
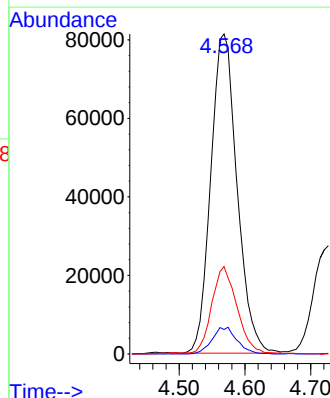
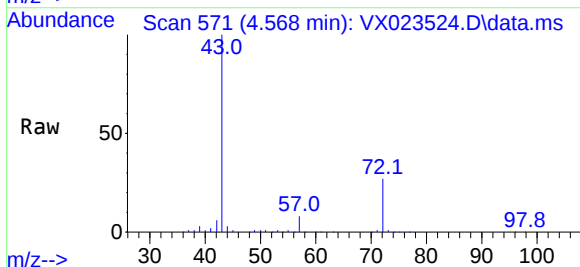
Tgt Ion:	75	Resp:	69239
Ion	Ratio	Lower	Upper
75	100		
110	35.8	0.0	72.0
77	30.4	0.0	61.8

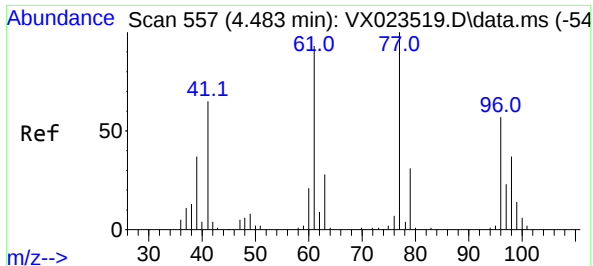


#30

2-Butanone
Concen: 92.206 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:	43	Resp:	226255
Ion	Ratio	Lower	Upper
43	100		
57	7.9	6.6	9.8
72	26.4	21.0	31.4





#31

2,2-Dichloropropane

Concen: 18.516 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX023524.D

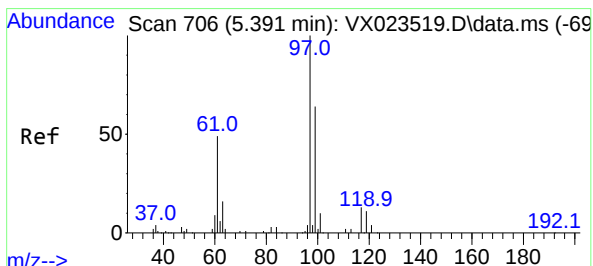
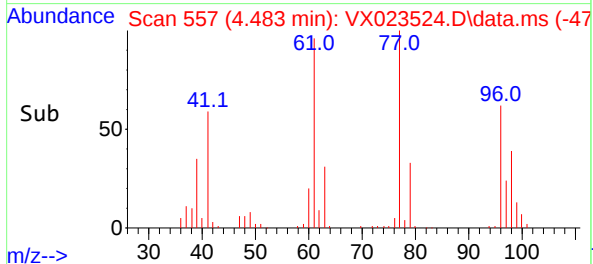
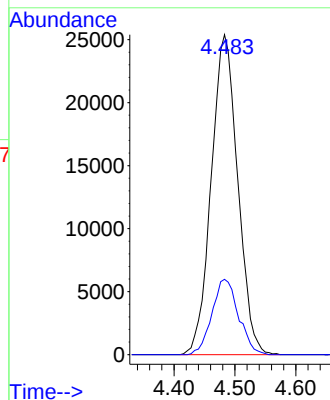
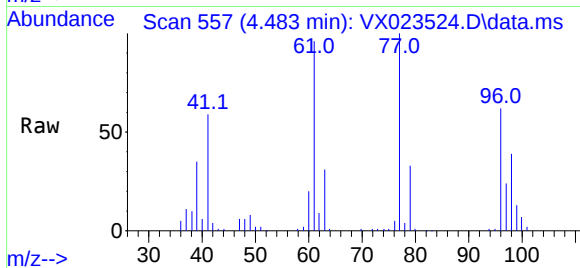
Acq: 03 Aug 2021 13:29

Tgt Ion: 77 Resp: 76625

Ion Ratio Lower Upper

77 100

97 23.7 19.8 29.8



#32

1,1,1-Trichloroethane

Concen: 17.881 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX023524.D

Acq: 03 Aug 2021 13:29

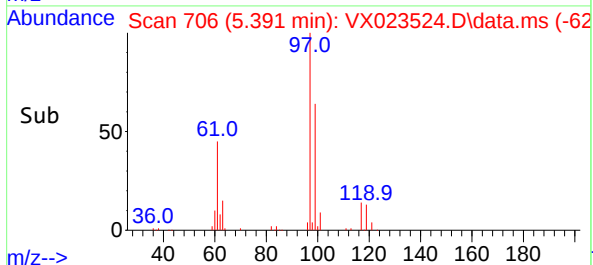
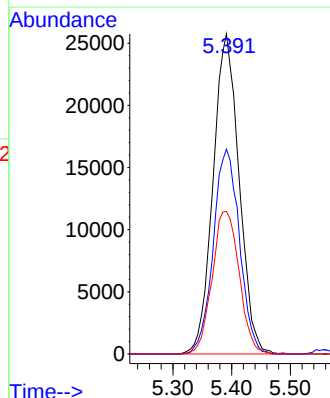
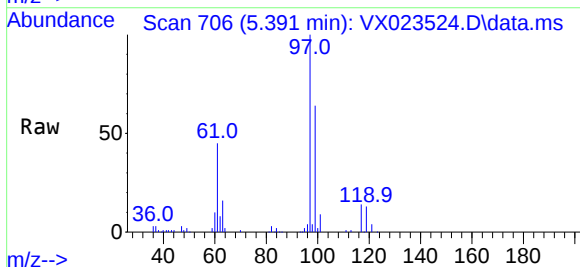
Tgt Ion: 97 Resp: 79186

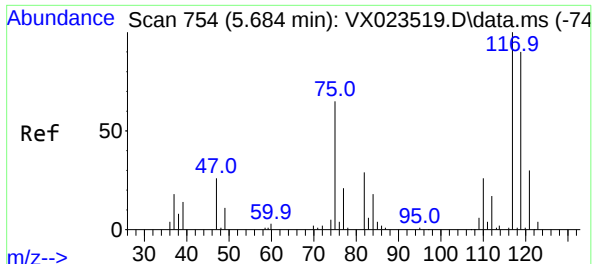
Ion Ratio Lower Upper

97 100

99 64.3 50.4 75.6

61 46.3 36.4 54.6

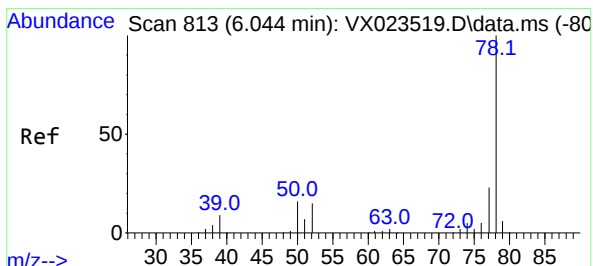
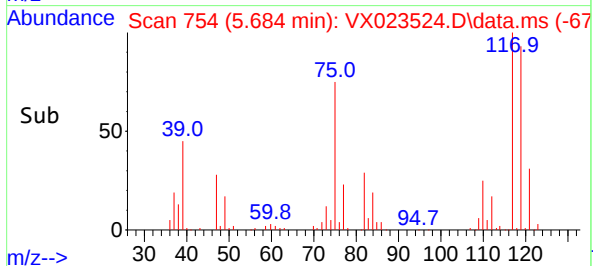
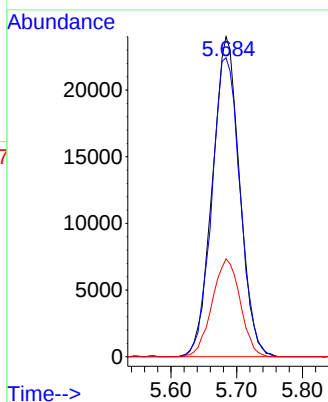
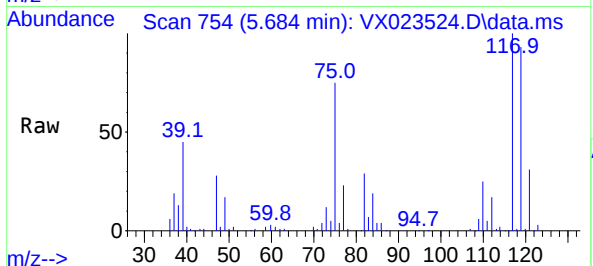




#33
Carbon Tetrachloride
Concen: 17.914 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

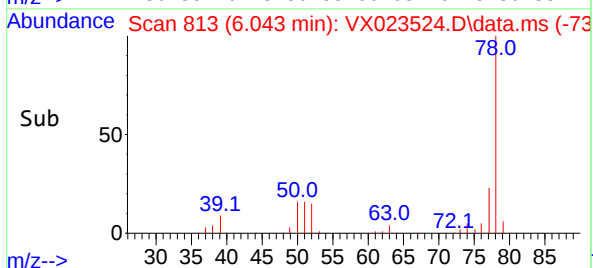
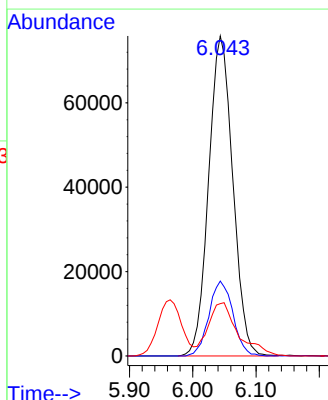
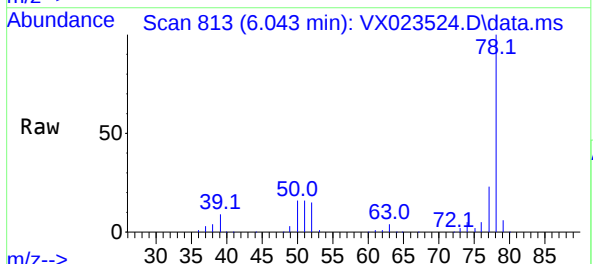
Instrument :
MSVOA_X
ClientSampled :
ICVVX080321

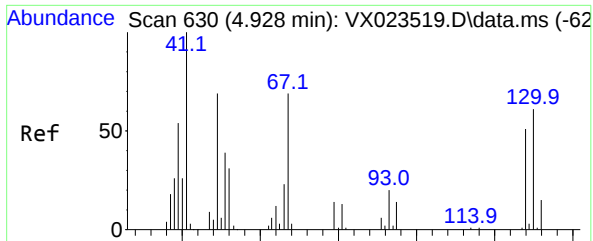
Tgt Ion:117 Resp: 69002
Ion Ratio Lower Upper
117 100
119 93.4 75.4 113.2
121 30.6 24.1 36.1



#34
Benzene
Concen: 18.185 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 78 Resp: 200705
Ion Ratio Lower Upper
78 100
77 23.4 19.3 28.9
51 16.0 12.2 18.4



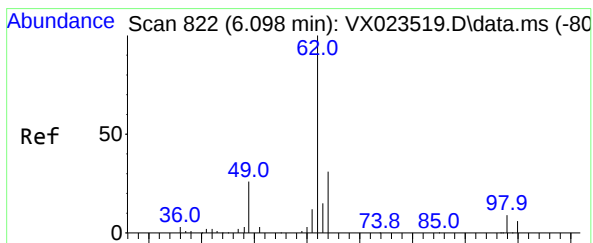
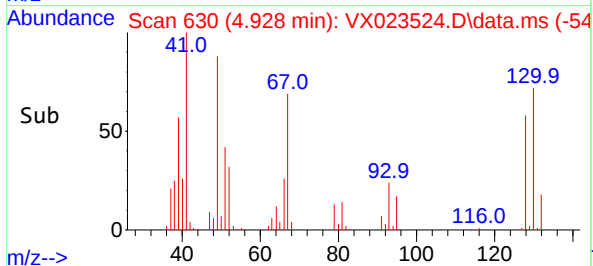
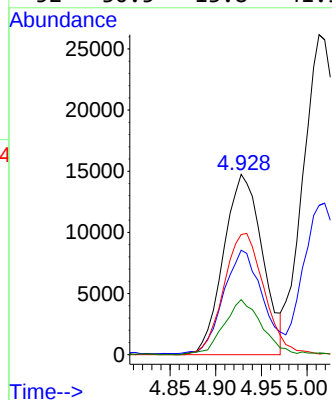
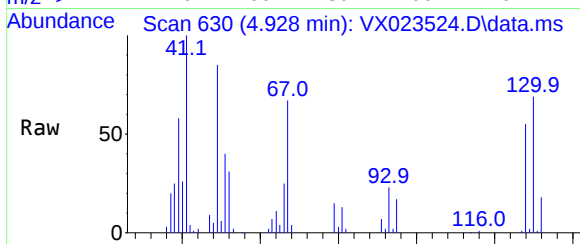


#35
Methacrylonitrile
Concen: 17.691 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

Tgt Ion: 41 Resp: 43646

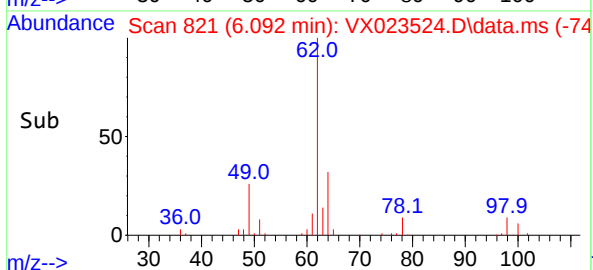
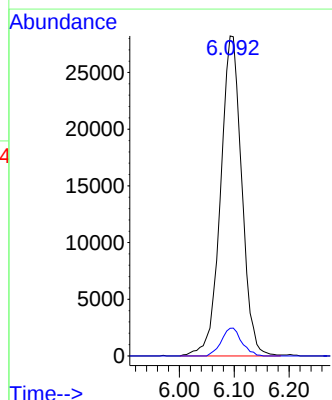
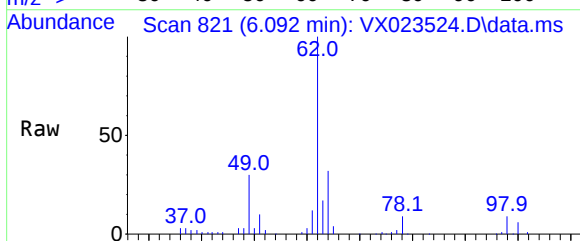
Ion	Ratio	Lower	Upper
41	100		
39	57.2	27.4	82.2
67	66.7	34.6	103.9
52	30.5	13.8	41.3

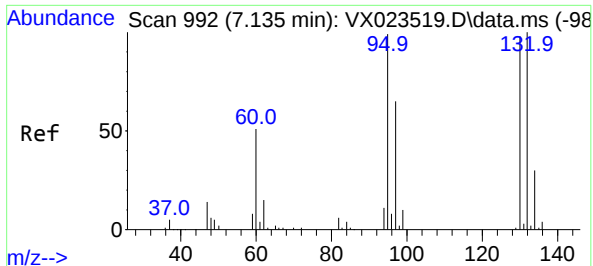


#36
1,2-Dichloroethane
Concen: 17.981 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 62 Resp: 75831

Ion	Ratio	Lower	Upper
62	100		
98	8.3	7.0	10.4





#37

Trichloroethene

Concen: 18.466 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.006 min

Lab File: VX023524.D

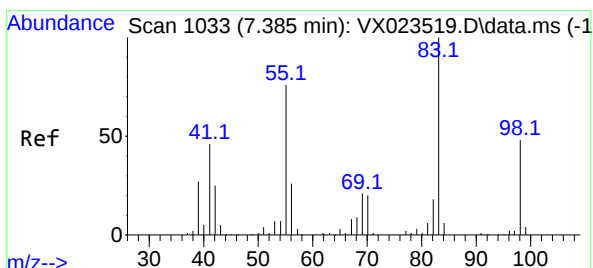
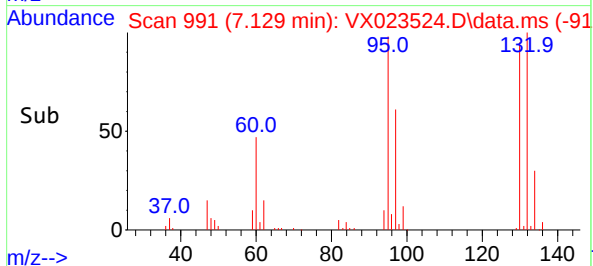
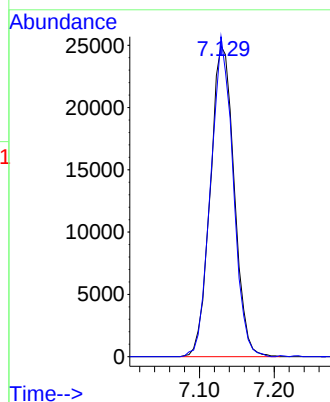
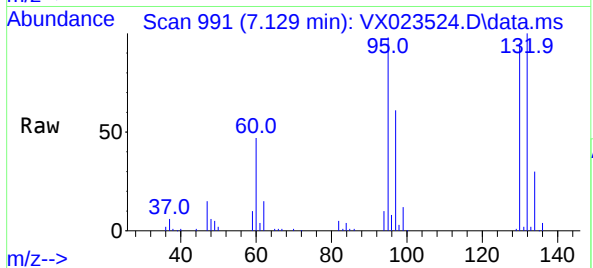
Acq: 03 Aug 2021 13:29

Tgt Ion:130 Resp: 55372

Ion Ratio Lower Upper

130 100

95 103.0 77.0 115.4



#38

Methylcyclohexane

Concen: 18.807 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023524.D

Acq: 03 Aug 2021 13:29

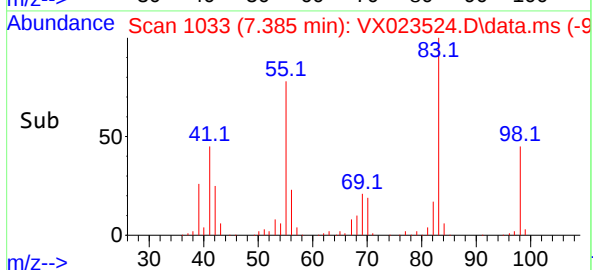
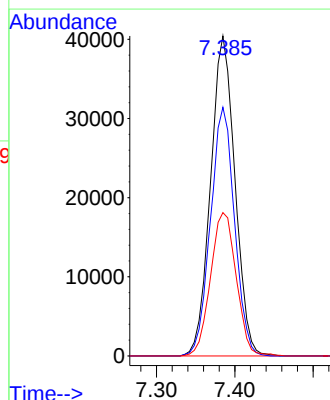
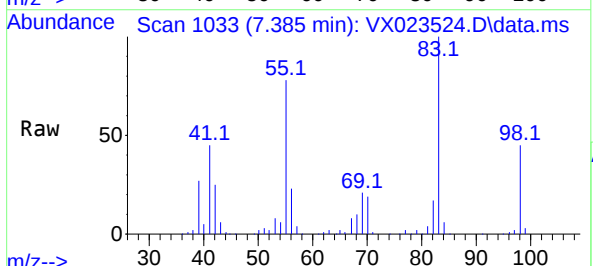
Tgt Ion: 83 Resp: 87576

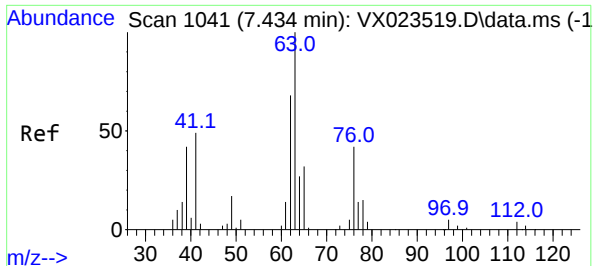
Ion Ratio Lower Upper

83 100

55 76.5 37.8 113.4

98 47.0 23.4 70.3



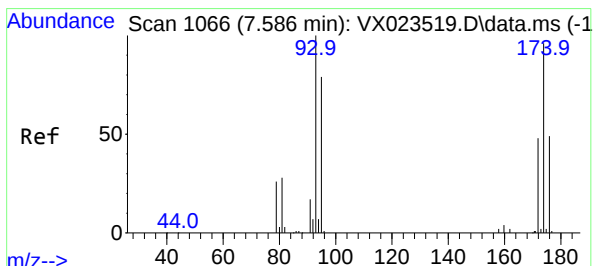
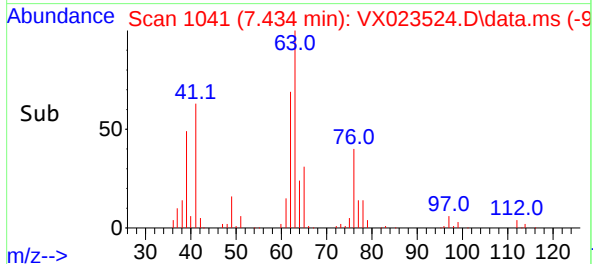
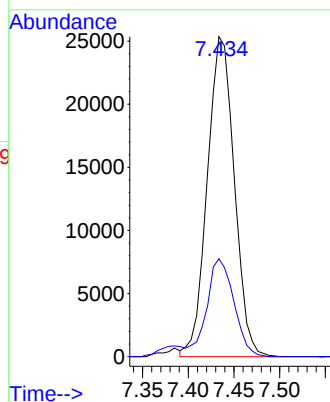
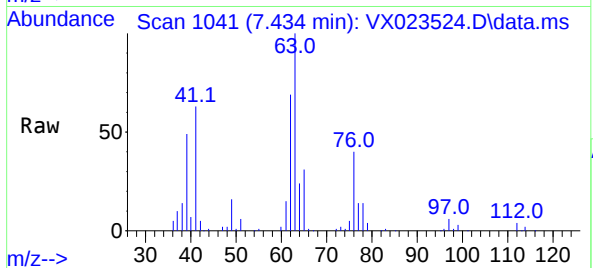


#39

1,2-Dichloropropane
Concen: 18.057 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampled :
ICVVX080321

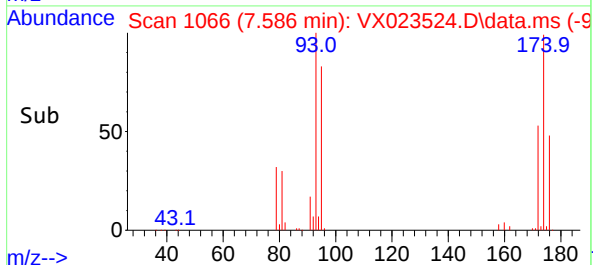
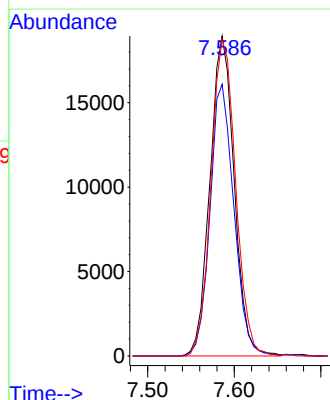
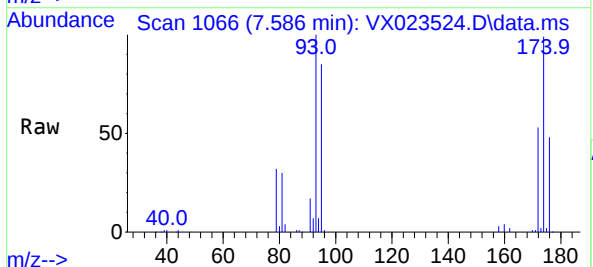
Tgt Ion: 63 Resp: 52150
Ion Ratio Lower Upper
63 100
65 30.6 23.4 35.0

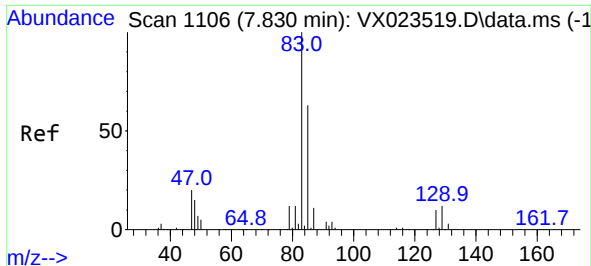


#40

Dibromomethane
Concen: 17.979 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 93 Resp: 36833
Ion Ratio Lower Upper
93 100
95 83.8 0.0 168.4
174 100.3 0.0 206.6

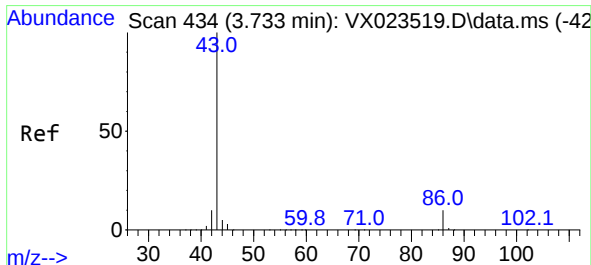
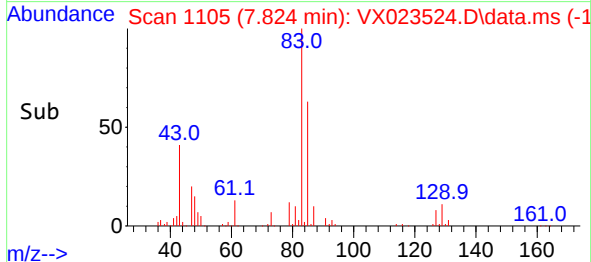
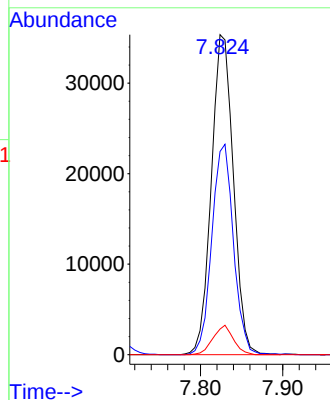
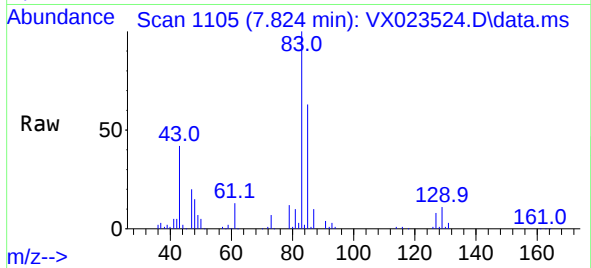




#41
Bromodichloromethane
Concen: 17.714 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

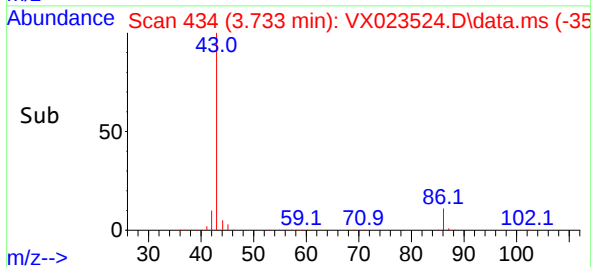
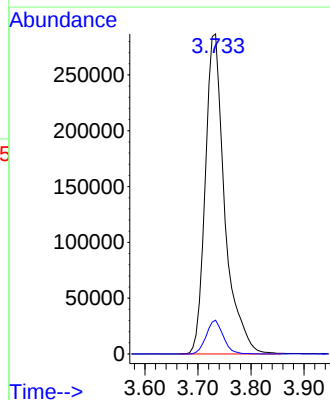
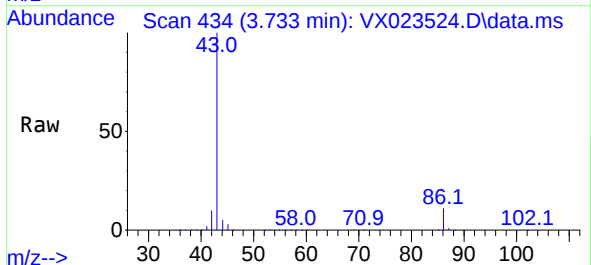
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

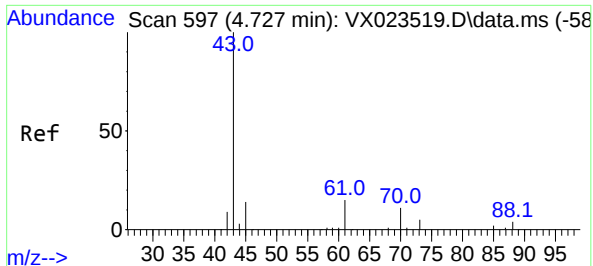
Tgt Ion: 83 Resp: 65864
Ion Ratio Lower Upper
83 100
85 63.5 51.7 77.5
127 8.0 7.4 11.0



#42
Vinyl Acetate
Concen: 91.548 ug/l
RT: 3.733 min Scan# 434
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 43 Resp: 731724
Ion Ratio Lower Upper
43 100
86 9.2 7.2 10.8

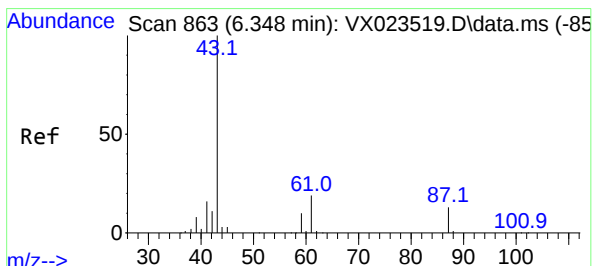
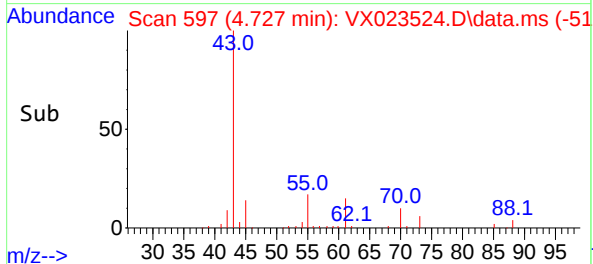
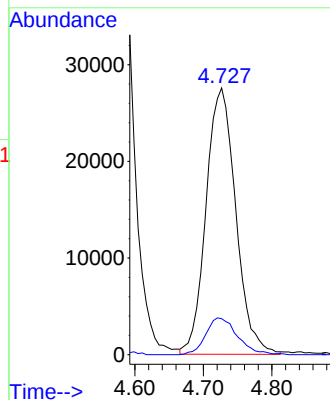
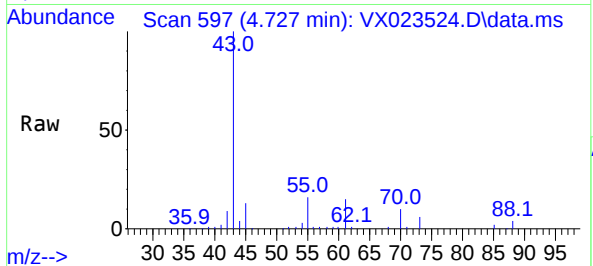




#43
Ethyl Acetate
Concen: 18.265 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

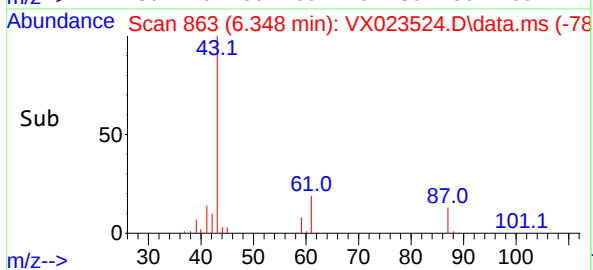
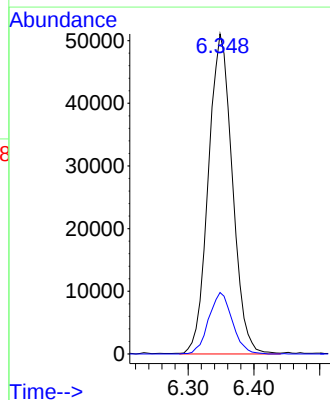
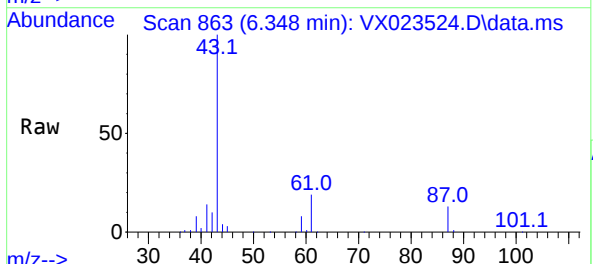
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

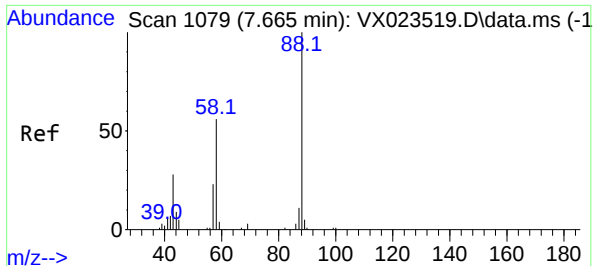
Tgt Ion: 43 Resp: 83138
Ion Ratio Lower Upper
43 100
45 14.6 12.1 18.1



#44
Isopropyl Acetate
Concen: 17.931 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 43 Resp: 129936
Ion Ratio Lower Upper
43 100
61 18.8 15.4 23.2

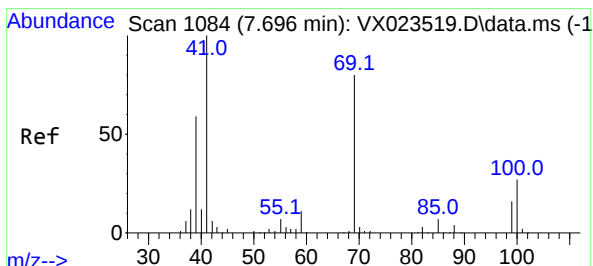
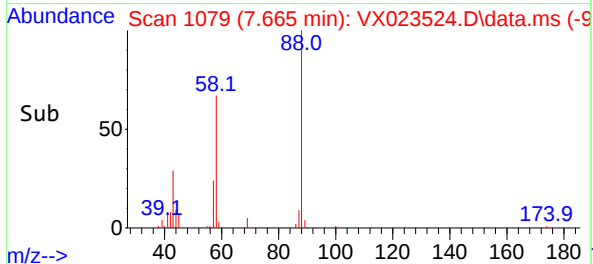
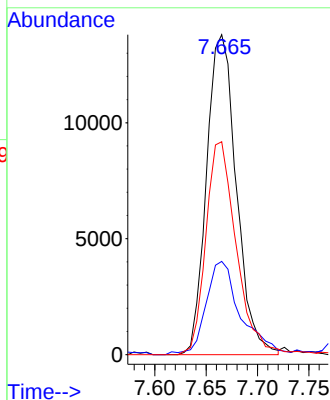
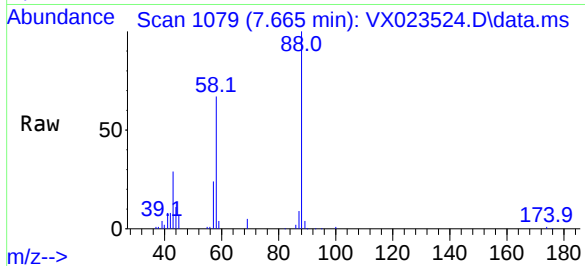




#45
1,4-Dioxane
Concen: 370.582 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

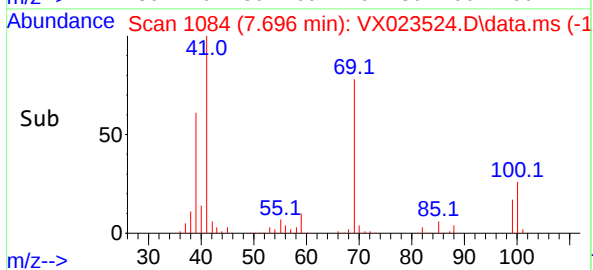
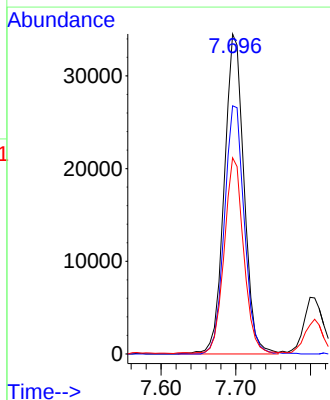
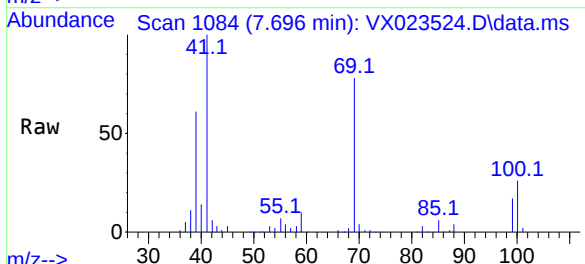
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

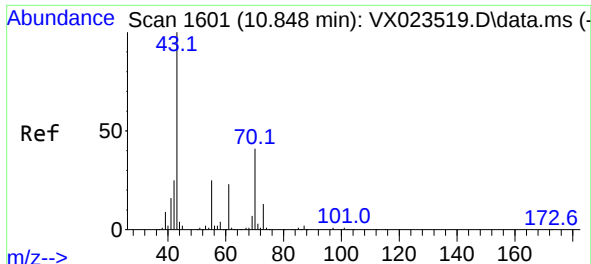
Tgt Ion:	88	Resp:	27866
Ion	Ratio	Lower	Upper
88	100		
43	31.3	25.3	37.9
58	67.9	53.1	79.7



#46
Methyl methacrylate
Concen: 18.143 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:	41	Resp:	63406
Ion	Ratio	Lower	Upper
41	100		
69	77.5	39.5	118.5
39	60.9	29.0	87.1

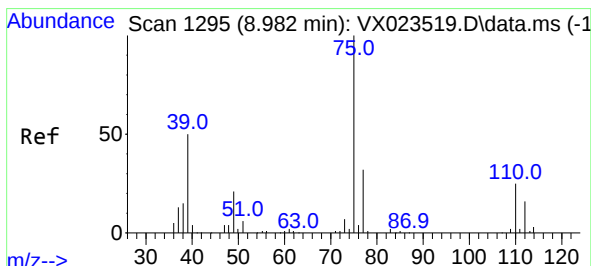
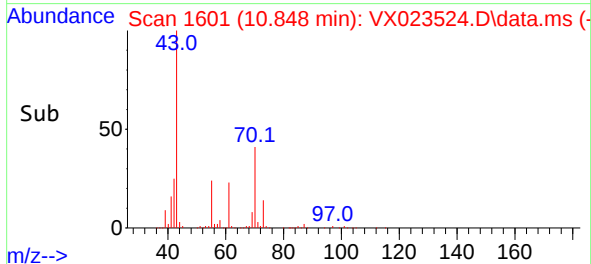
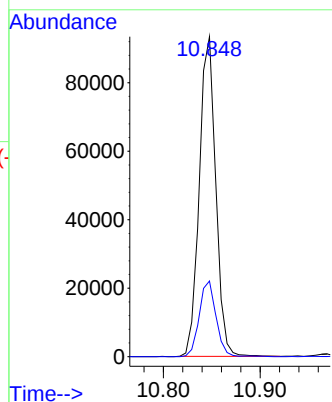
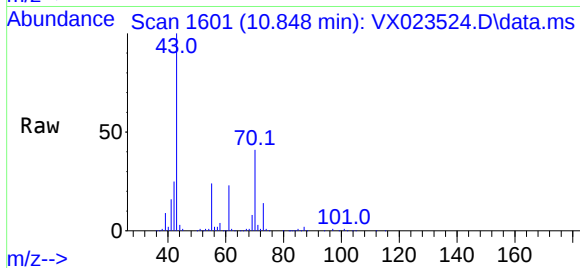




#47
n-amyl Acetate
Concen: 17.917 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

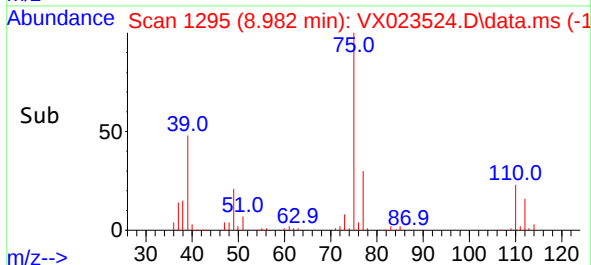
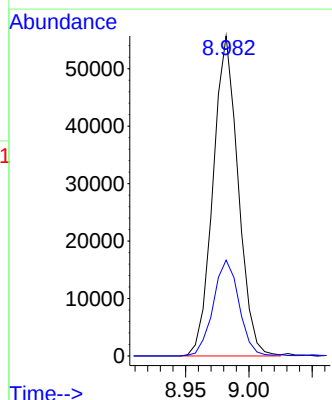
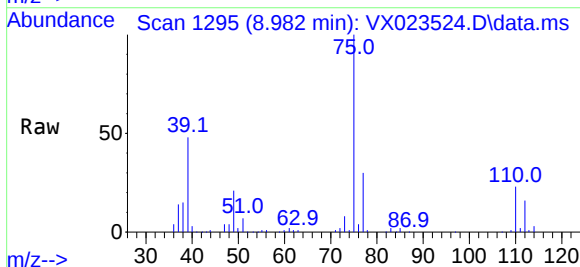
Instrument :
MSVOA_X
ClientSampled :
ICVVX080321

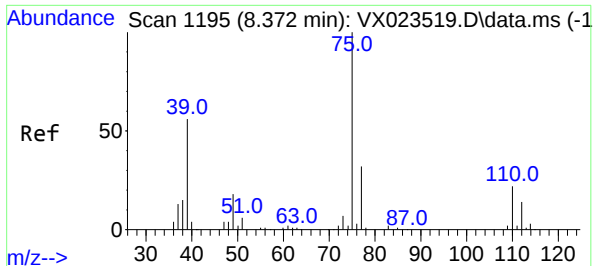
Tgt Ion: 43 Resp: 110466
Ion Ratio Lower Upper
43 100
55 24.1 18.9 28.3



#48
t-1,3-Dichloropropene
Concen: 17.709 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 75 Resp: 76876
Ion Ratio Lower Upper
75 100
77 30.0 25.8 38.8



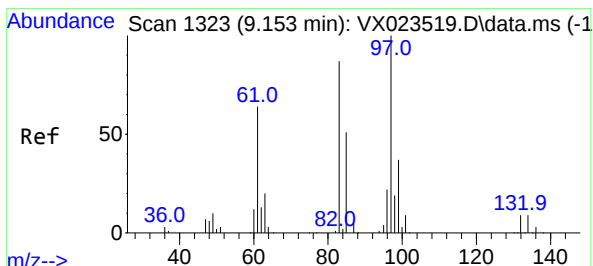
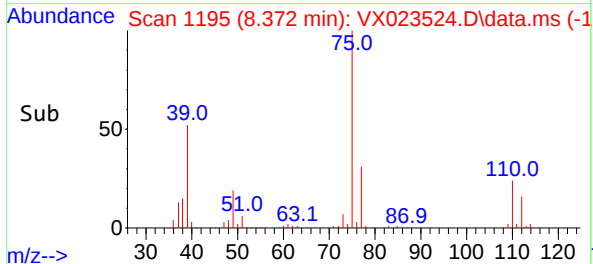
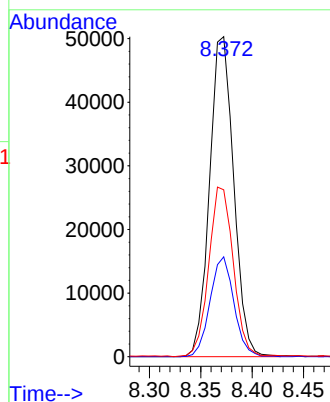
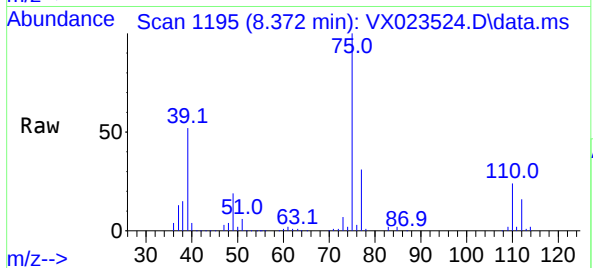


#49

cis-1,3-Dichloropropene
Concen: 17.840 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

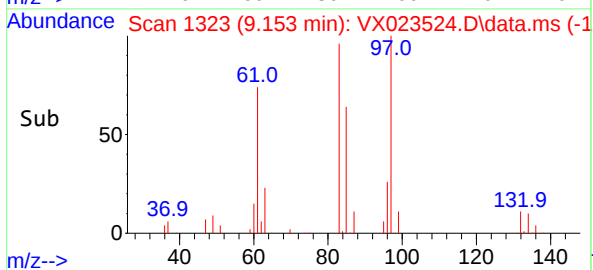
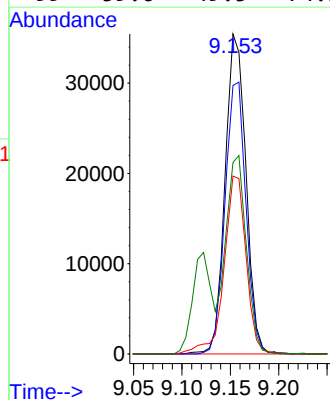
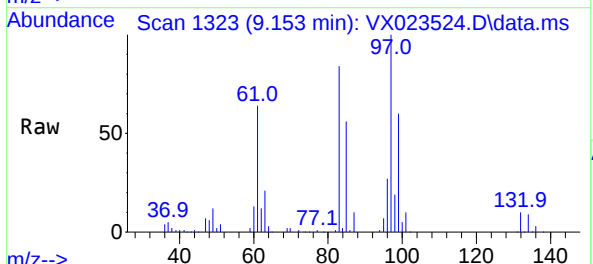
Tgt Ion:	75	Resp:	82130
Ion	Ratio	Lower	Upper
75	100		
77	31.2	23.6	35.4
39	51.9	44.0	66.0

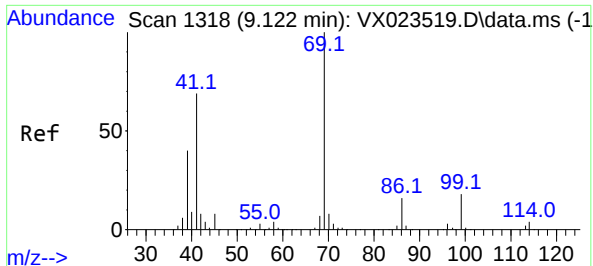


#50

1,1,2-Trichloroethane
Concen: 17.922 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:	97	Resp:	53029
Ion	Ratio	Lower	Upper
97	100		
83	83.9	64.2	96.4
85	55.3	42.4	63.6
99	59.6	49.5	74.3

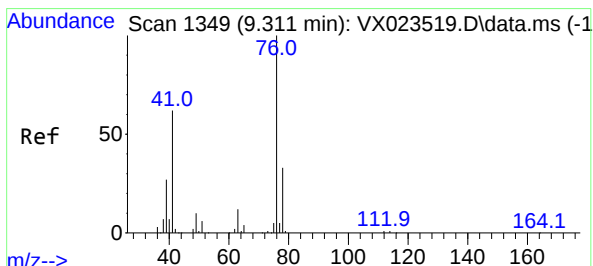
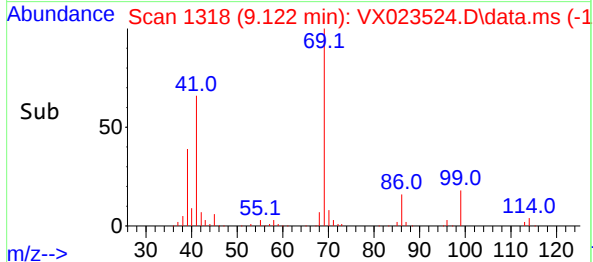
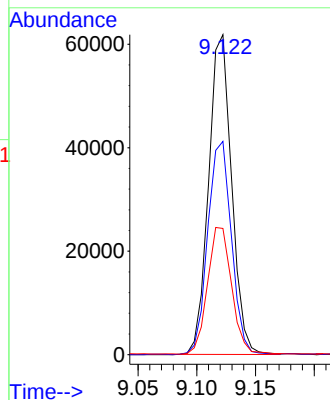
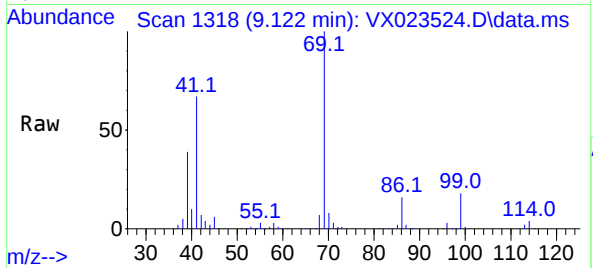




#51
Ethyl methacrylate
Concen: 18.029 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

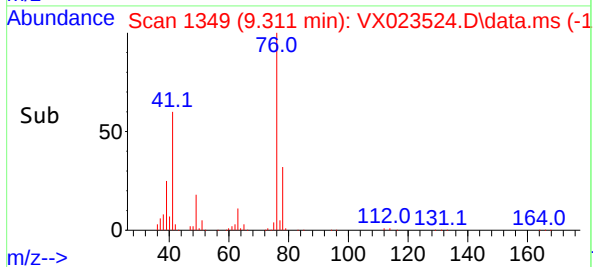
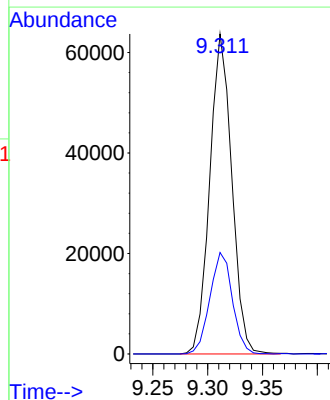
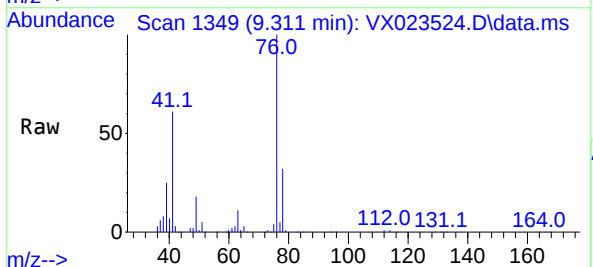
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

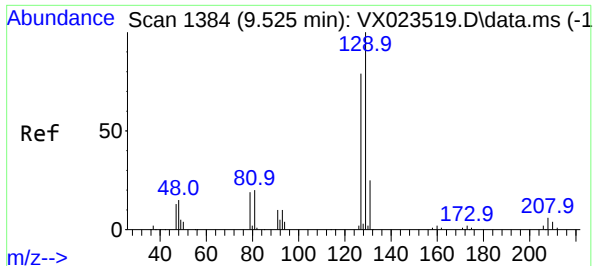
Tgt Ion: 69 Resp: 84109
Ion Ratio Lower Upper
69 100
41 66.6 35.8 107.3
39 39.3 20.3 60.8



#52
1,3-Dichloropropane
Concen: 18.328 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 76 Resp: 89021
Ion Ratio Lower Upper
76 100
78 32.4 0.0 64.0

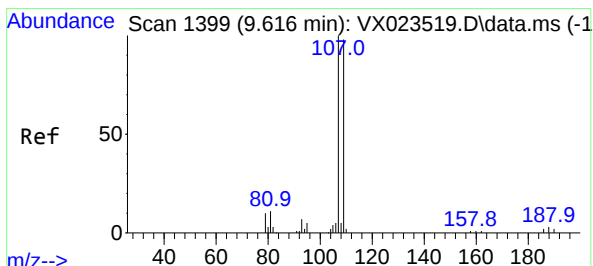
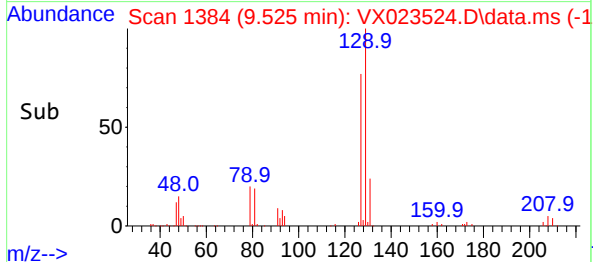
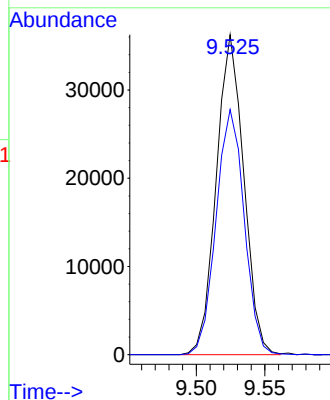
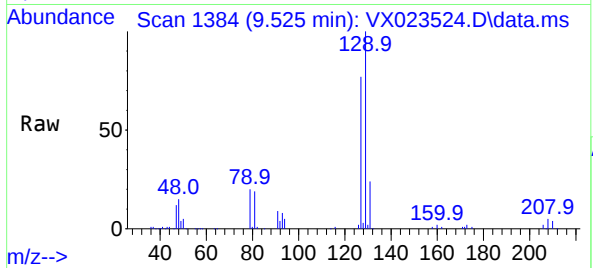




#53
Dibromochloromethane
Concen: 17.002 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

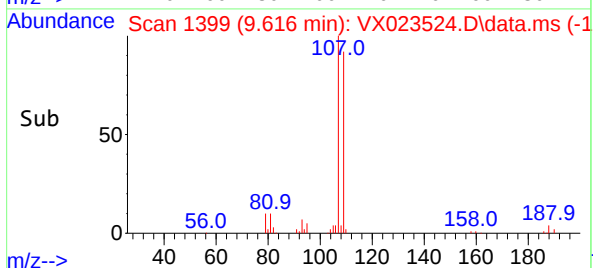
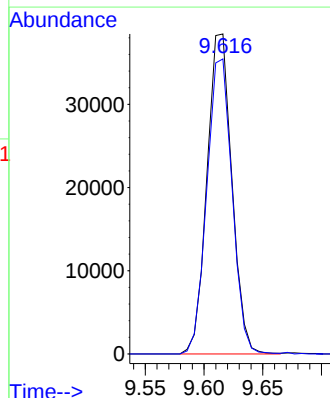
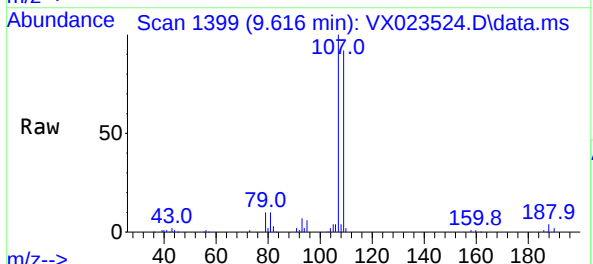
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

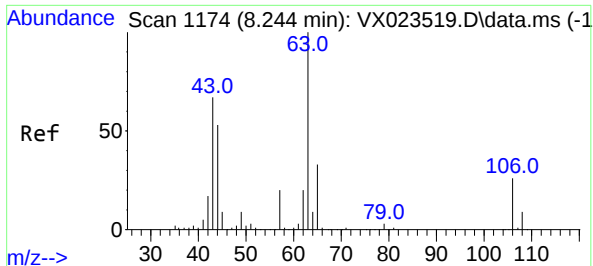
Tgt Ion:129 Resp: 50558
Ion Ratio Lower Upper
129 100
127 78.4 39.3 117.9



#54
1,2-Dibromoethane
Concen: 18.127 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:107 Resp: 56758
Ion Ratio Lower Upper
107 100
109 93.6 75.3 112.9



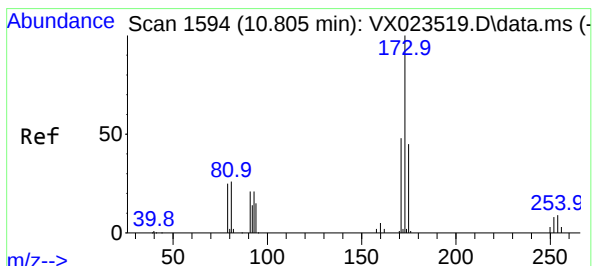
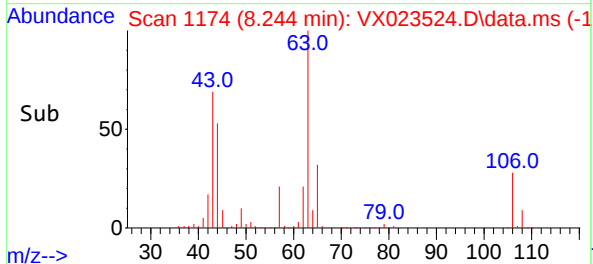
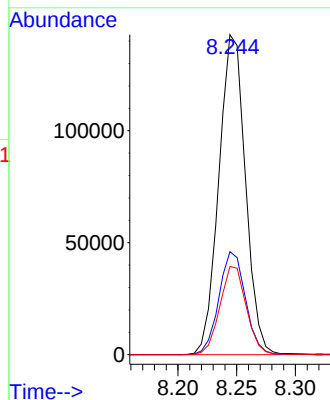
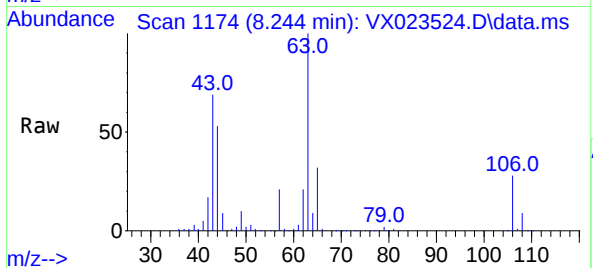


#55
2-Chloroethyl vinyl ether
Concen: 96.589 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

Tgt Ion: 63 Resp: 225045

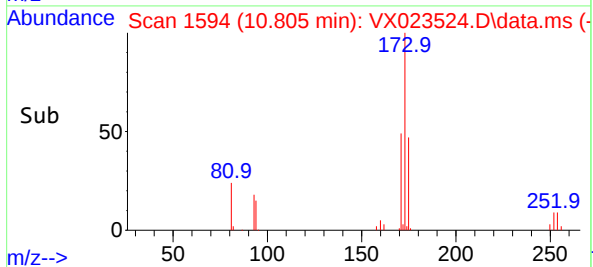
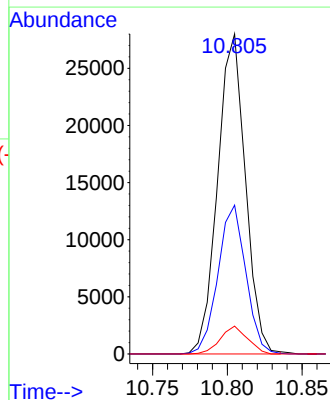
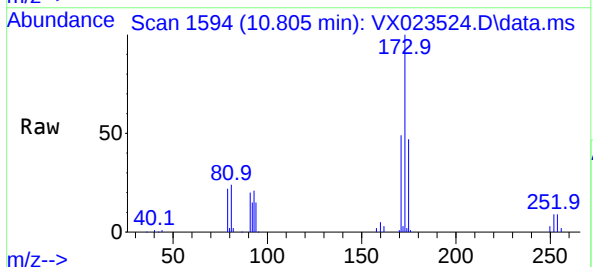
Ion	Ratio	Lower	Upper
63	100		
65	32.3	25.8	38.6
106	27.4	21.8	32.8

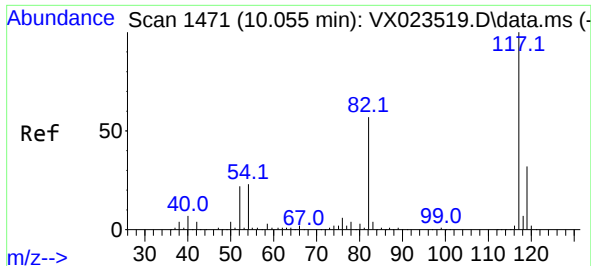


#56
Bromoform
Concen: 16.962 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 173 Resp: 36194

Ion	Ratio	Lower	Upper
173	100		
175	46.6	38.4	57.6
254	8.5	7.3	10.9



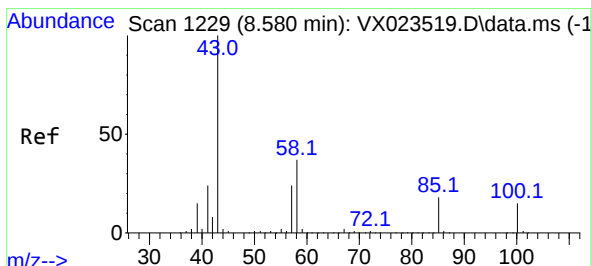
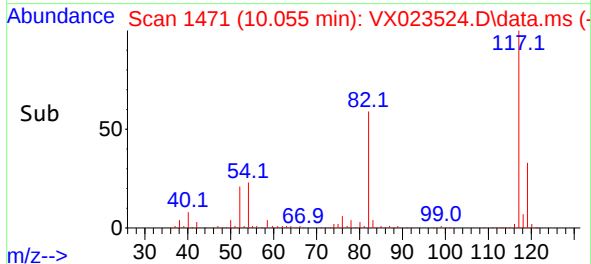
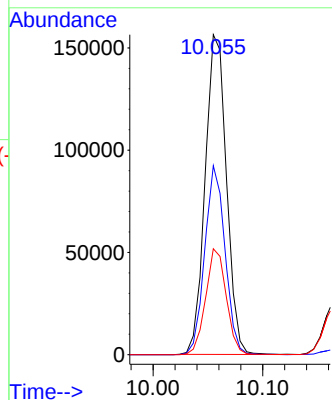
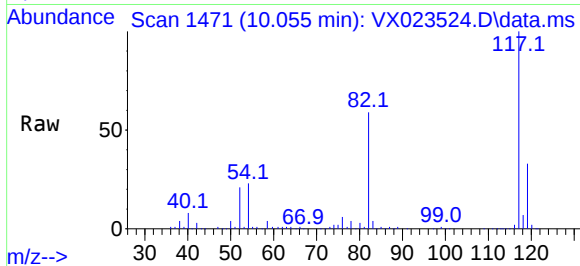


#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

Tgt Ion:117 Resp: 211013

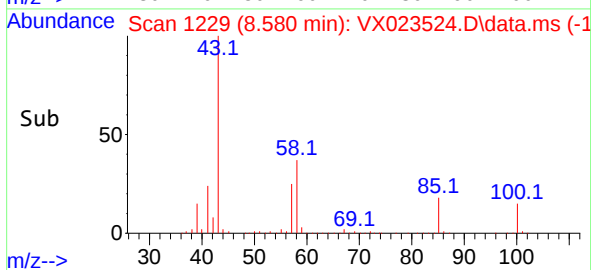
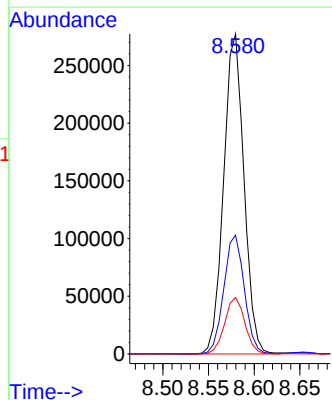
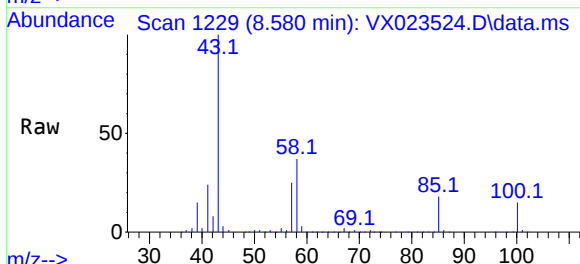
Ion	Ratio	Lower	Upper
117	100		
82	56.3	45.0	67.4
119	32.2	26.2	39.2

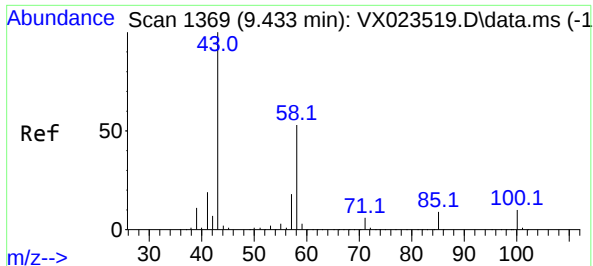


#58
4-Methyl-2-Pentanone
Concen: 94.271 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 43 Resp: 428852

Ion	Ratio	Lower	Upper
43	100		
58	37.5	30.5	45.7
85	17.6	14.0	21.0

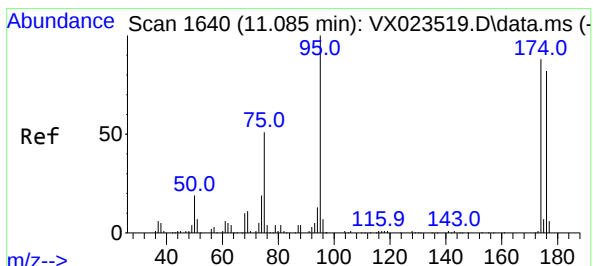
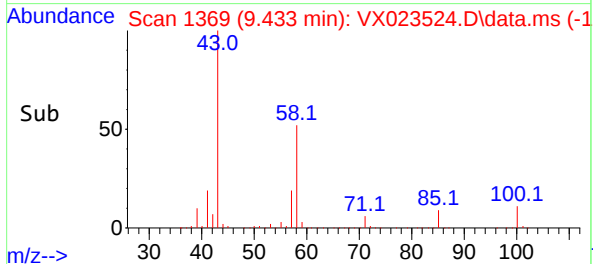
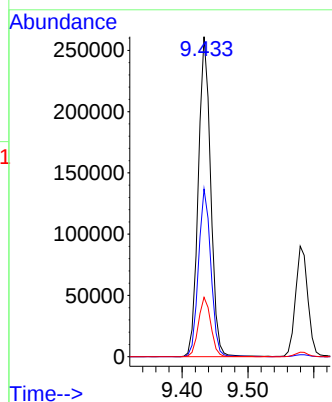
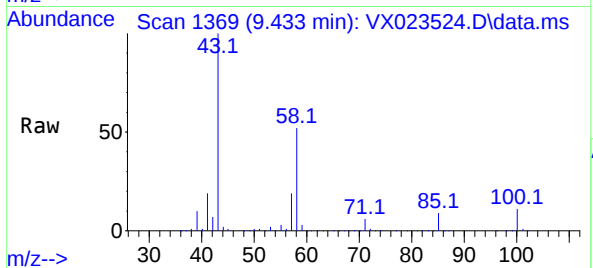




#59
2-Hexanone
Concen: 96.766 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

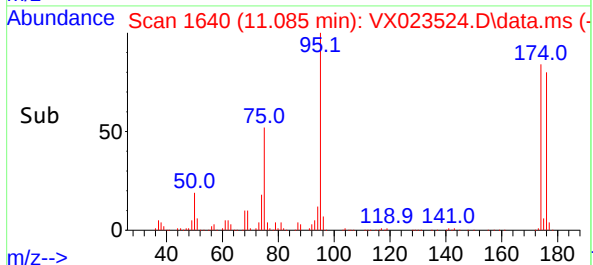
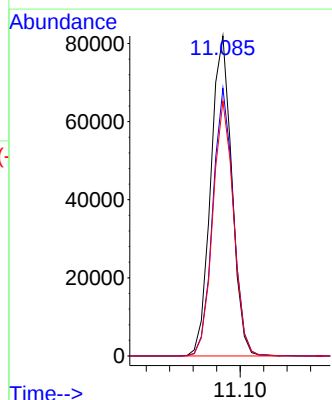
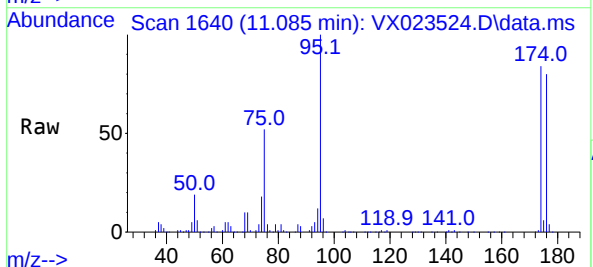
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

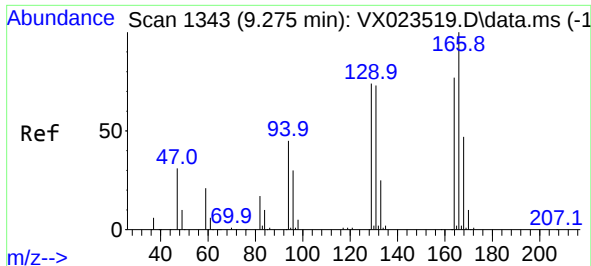
Tgt Ion: 43 Resp: 341832
Ion Ratio Lower Upper
43 100
58 52.1 42.1 63.1
57 18.6 14.9 22.3



#60
4-Bromofluorobenzene
Concen: 29.507 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 95 Resp: 101982
Ion Ratio Lower Upper
95 100
174 81.7 63.5 95.3
176 78.3 63.0 94.4



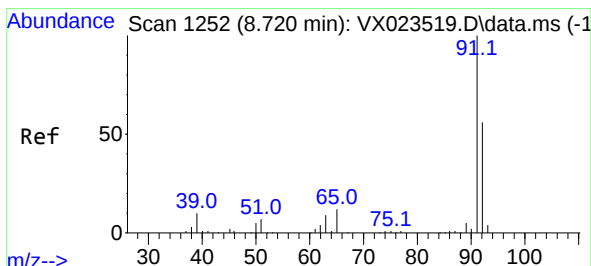
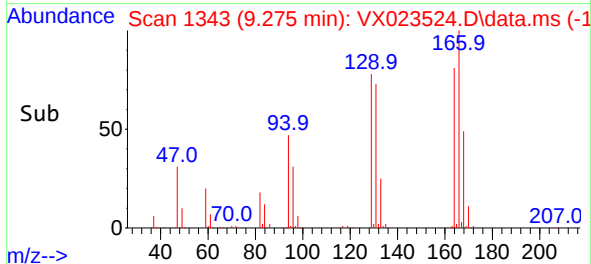
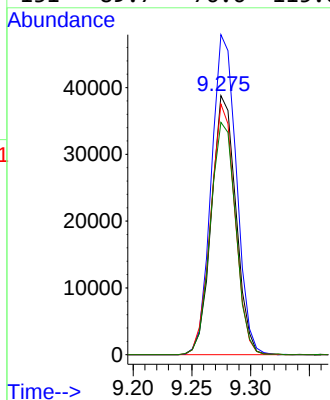
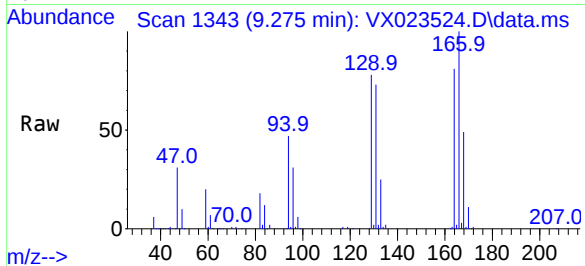


#61
Tetrachloroethene
Concen: 19.788 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

Tgt Ion:164 Resp: 56102

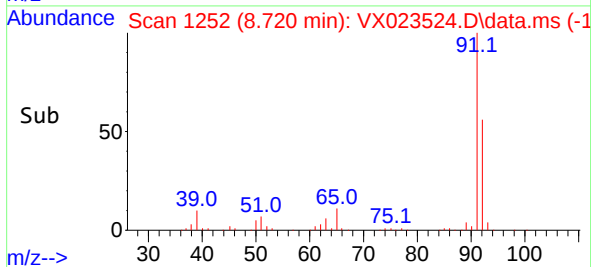
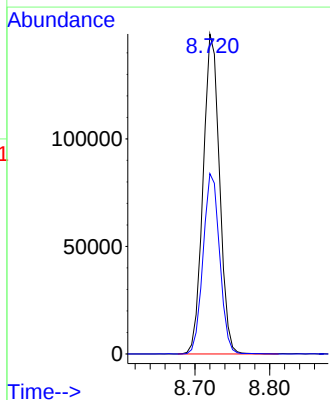
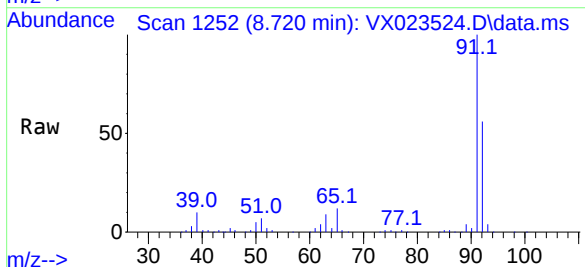
Ion	Ratio	Lower	Upper
164	100		
166	123.6	98.6	147.8
129	96.7	79.7	119.5
131	89.7	76.6	115.0

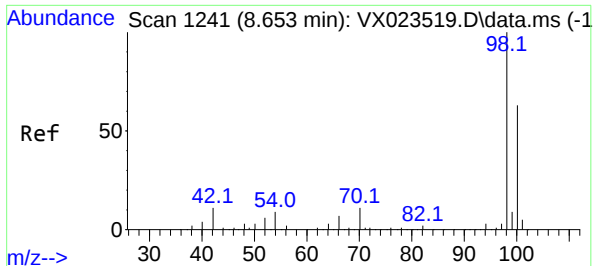


#62
Toluene
Concen: 19.049 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 91 Resp: 226768

Ion	Ratio	Lower	Upper
91	100		
92	56.6	46.5	69.7

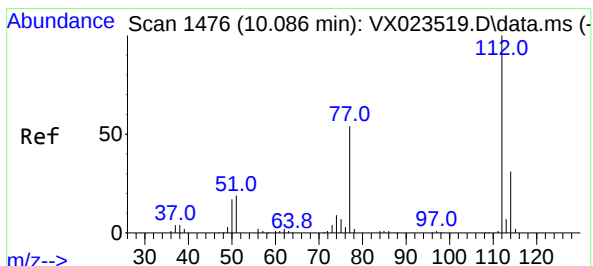
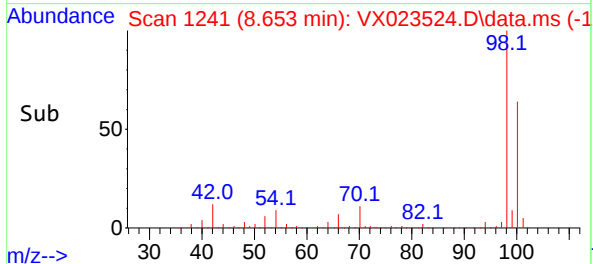
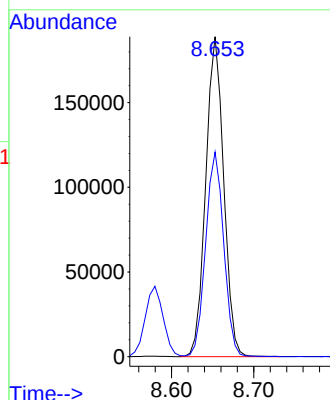
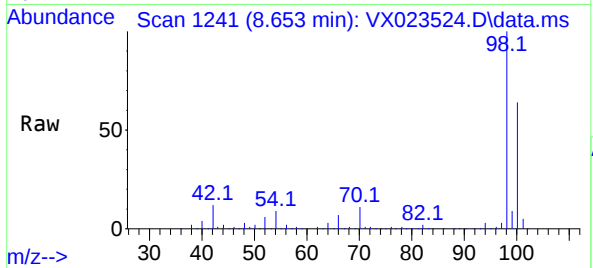




#63
Toluene-d8
Concen: 30.217 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

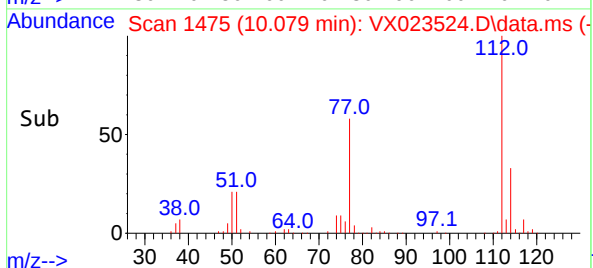
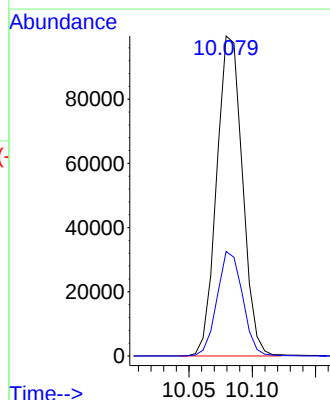
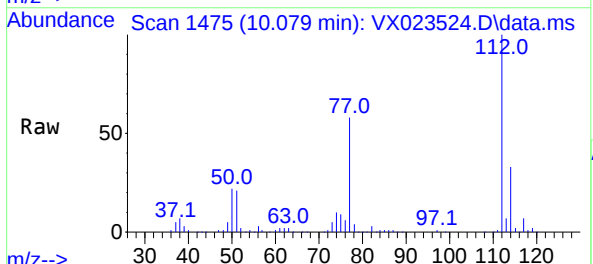
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

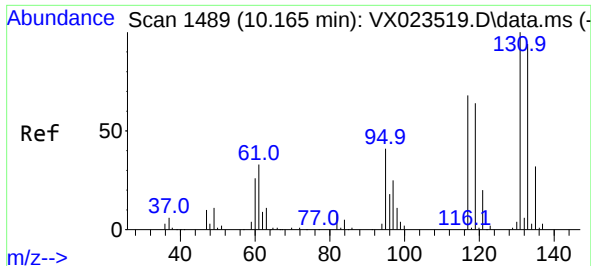
Tgt Ion: 98 Resp: 286967
Ion Ratio Lower Upper
98 100
100 64.4 51.4 77.0



#64
Chlorobenzene
Concen: 18.756 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 112 Resp: 141268
Ion Ratio Lower Upper
112 100
114 32.6 26.0 39.0

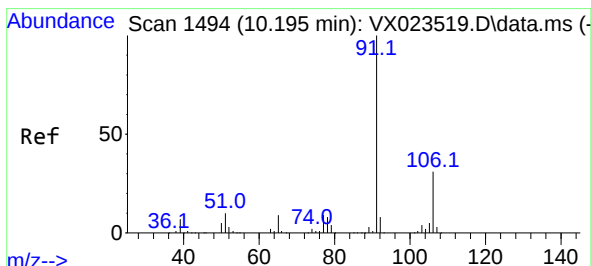
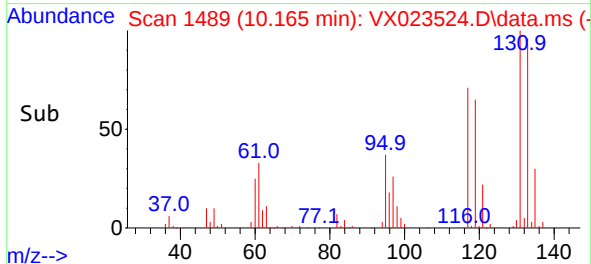
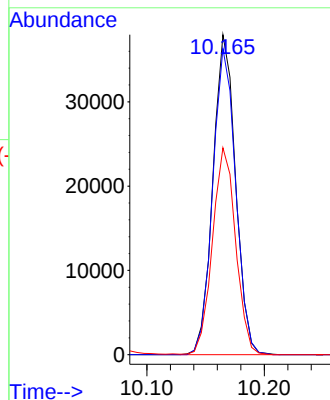
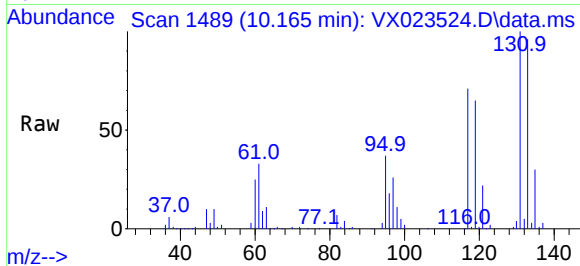




#65
1,1,1,2-Tetrachloroethane
Concen: 18.207 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

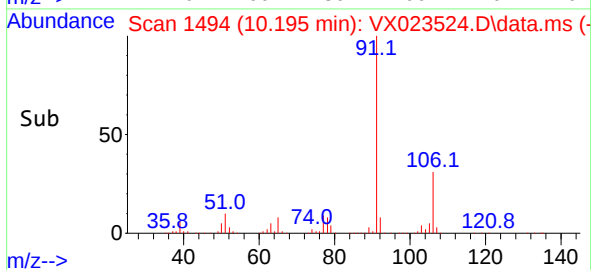
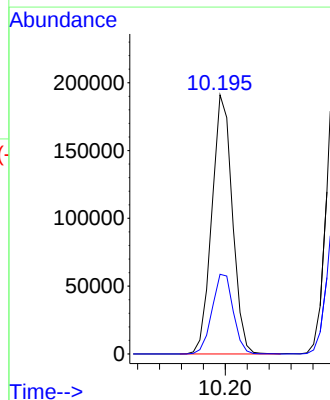
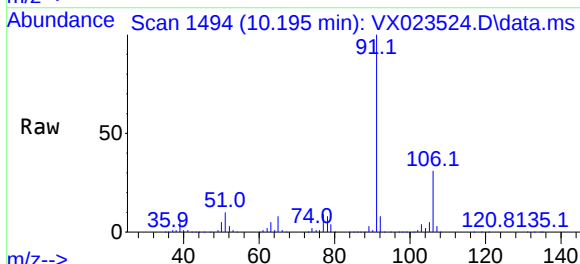
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

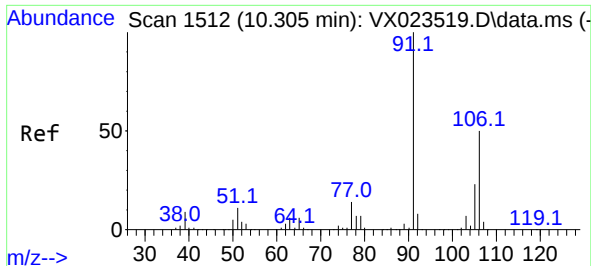
Tgt Ion:	131	Resp:	50769
Ion	Ratio	Lower	Upper
131	100		
133	96.9	0.0	191.2
119	66.3	0.0	133.2



#66
Ethyl Benzene
Concen: 18.830 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:	91	Resp:	248067
Ion	Ratio	Lower	Upper
91	100		
106	30.8	24.7	37.1

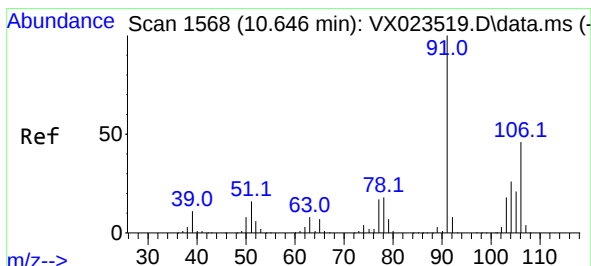
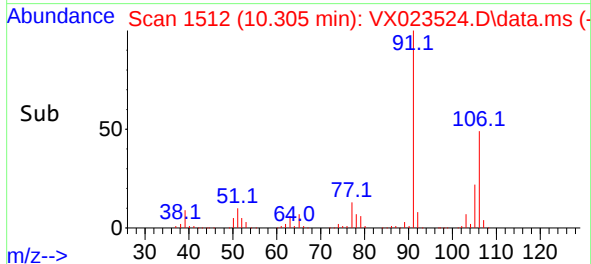
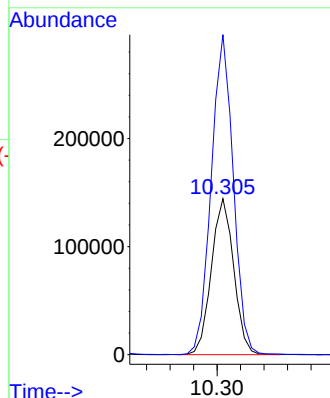
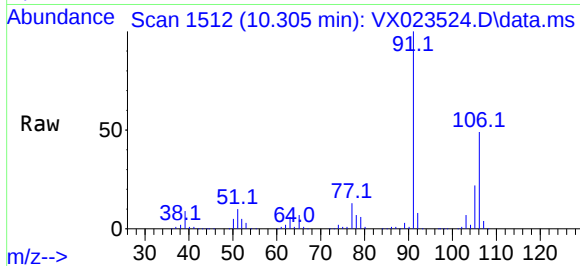




#67
m/p-Xylenes
Concen: 37.484 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

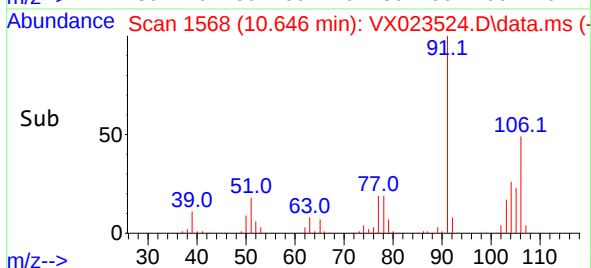
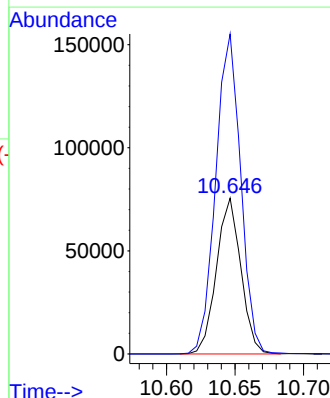
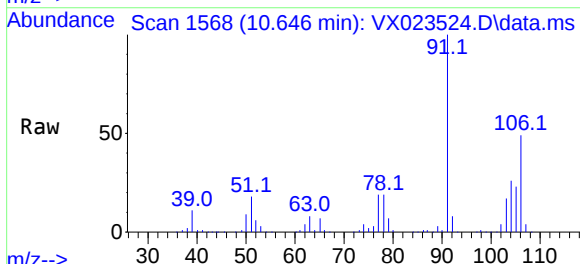
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

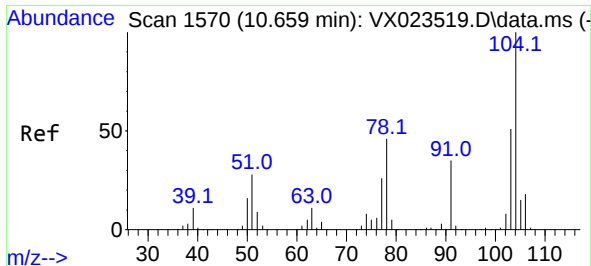
Tgt Ion:106 Resp: 190975
Ion Ratio Lower Upper
106 100
91 202.6 162.4 243.6



#68
o-Xylene
Concen: 18.653 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:106 Resp: 93692
Ion Ratio Lower Upper
106 100
91 209.4 107.3 321.8

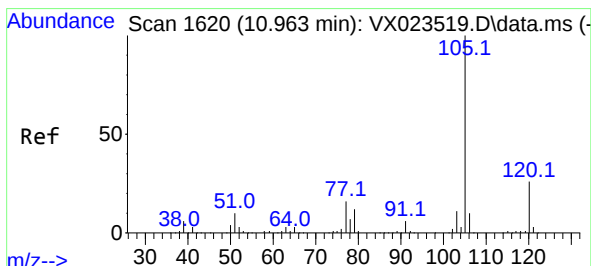
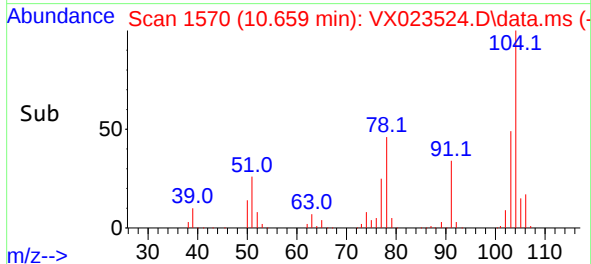
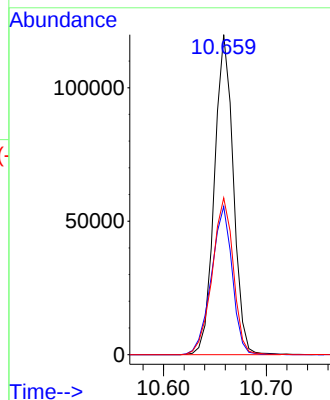
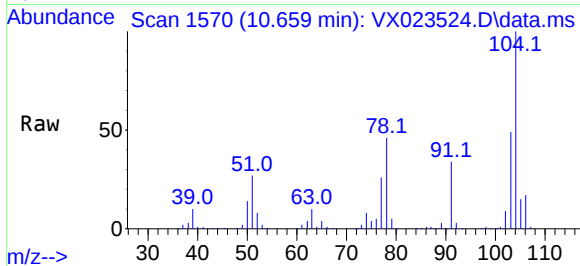




#69
Styrene
Concen: 18.471 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

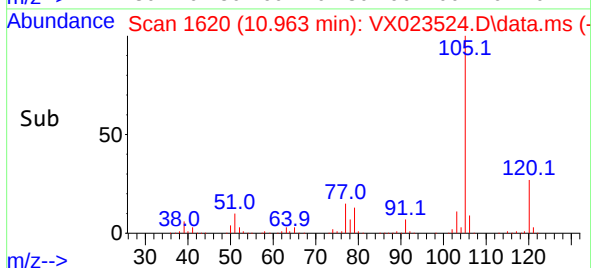
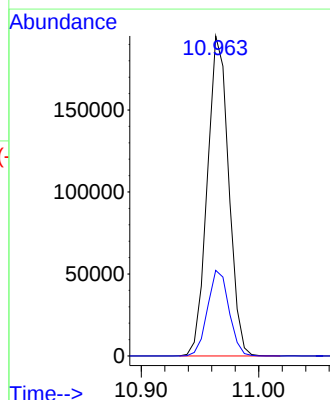
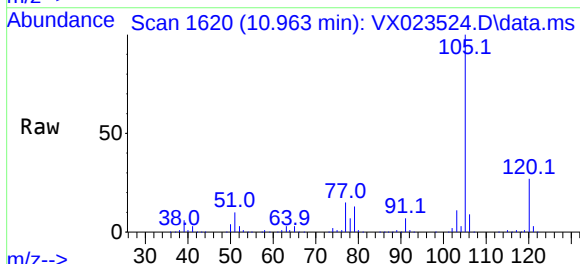
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

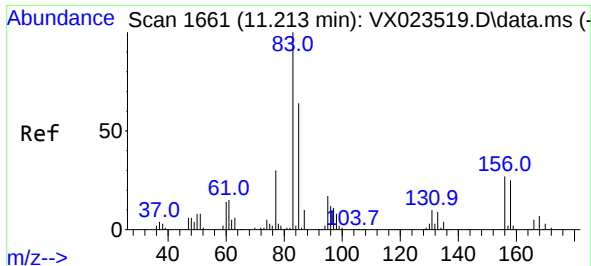
Tgt Ion:104 Resp: 152890
Ion Ratio Lower Upper
104 100
78 51.2 41.4 62.0
103 54.7 44.2 66.4



#70
Isopropylbenzene
Concen: 18.654 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:105 Resp: 246349
Ion Ratio Lower Upper
105 100
120 26.8 18.7 34.7

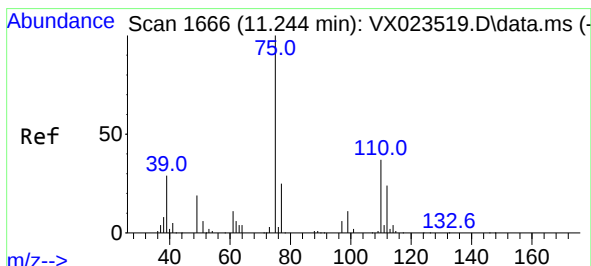
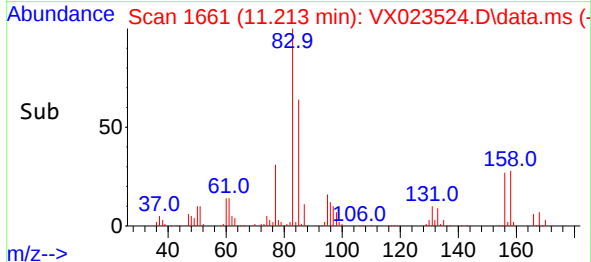
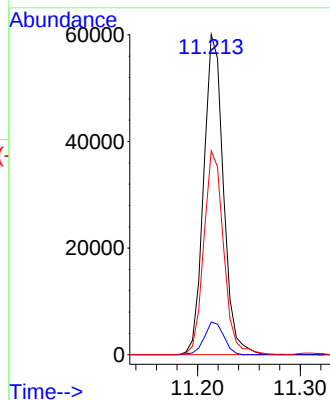
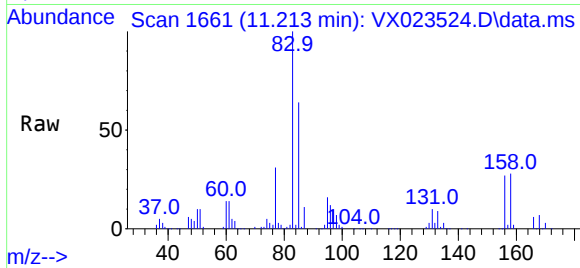




#71
1,1,2,2-Tetrachloroethane
Concen: 18.943 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

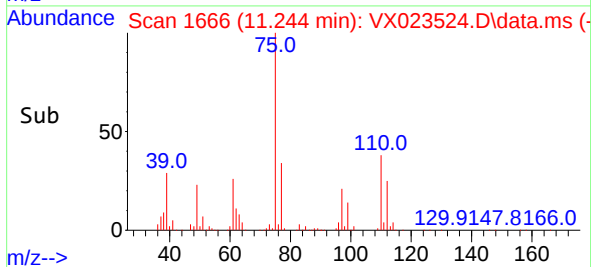
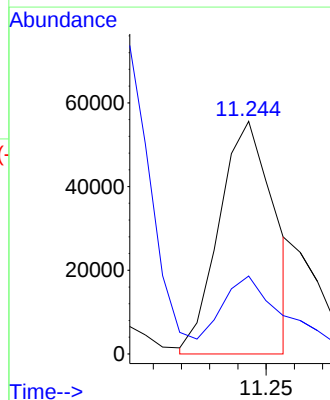
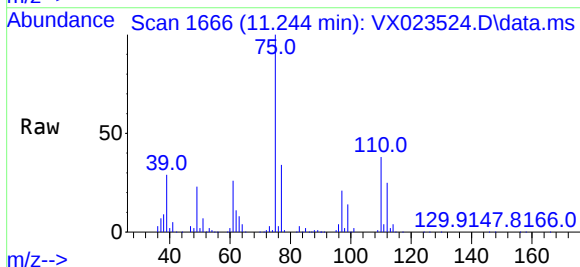
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

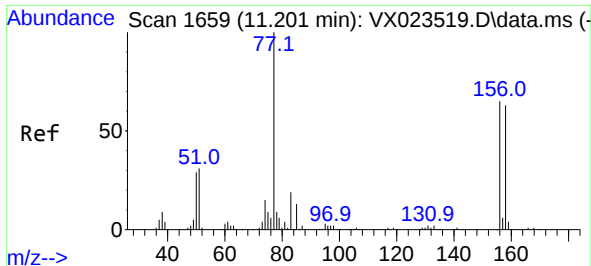
Tgt Ion: 83 Resp: 80029
Ion Ratio Lower Upper
83 100
131 10.1 5.1 15.4
85 64.3 32.4 97.2



#72
1,2,3-Trichloropropane
Concen: 18.903 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 75 Resp: 75065
Ion Ratio Lower Upper
75 100
77 39.6 0.0 77.4

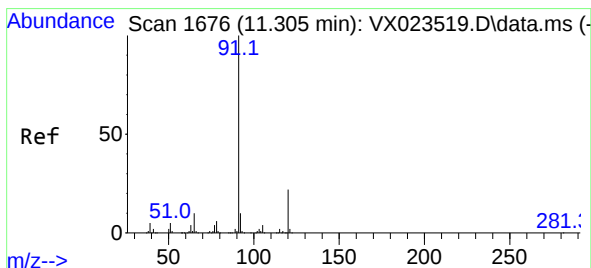
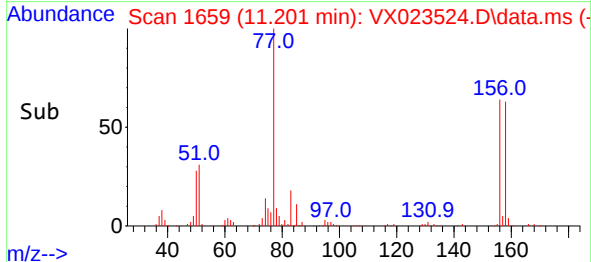
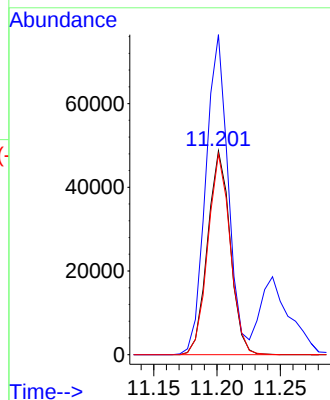
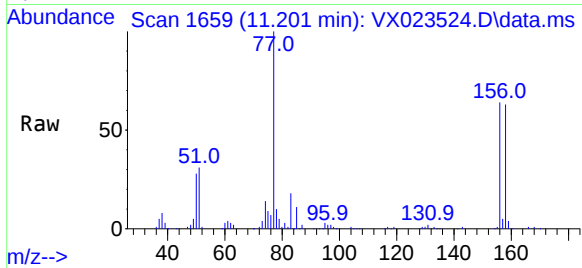




#73
Bromobenzene
Concen: 18.849 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

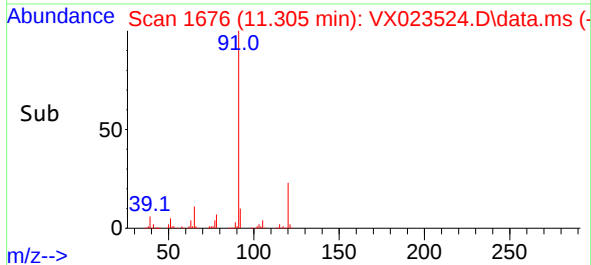
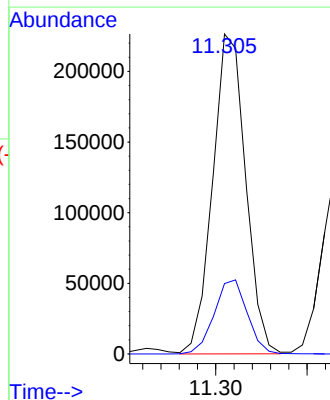
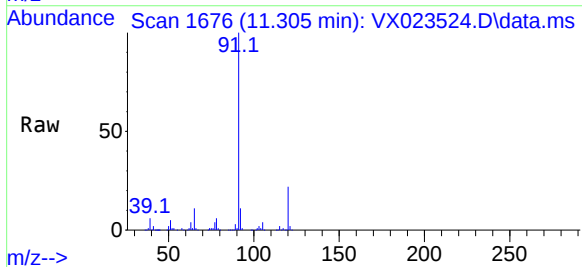
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

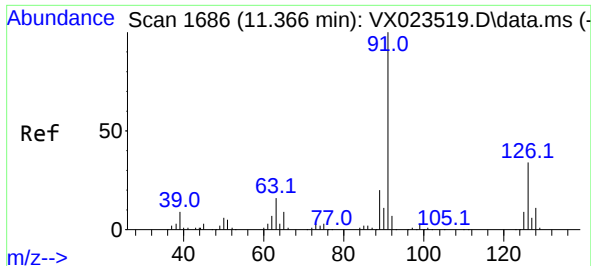
Tgt Ion:156 Resp: 60604
Ion Ratio Lower Upper
156 100
77 156.0 0.0 303.2
158 97.3 0.0 197.2



#74
n-propylbenzene
Concen: 18.568 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 91 Resp: 283949
Ion Ratio Lower Upper
91 100
120 23.3 0.0 46.0

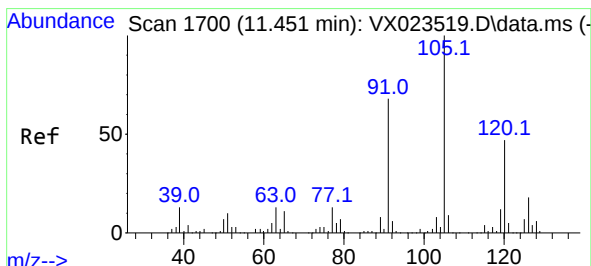
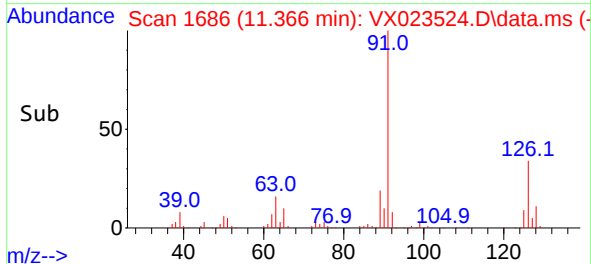
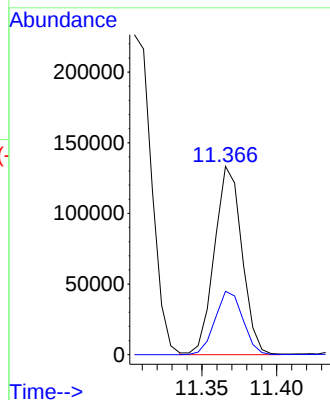
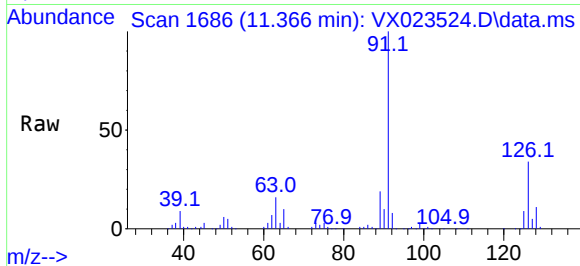




#75
2-Chlorotoluene
Concen: 18.711 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

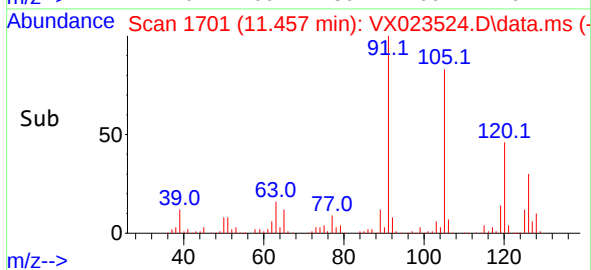
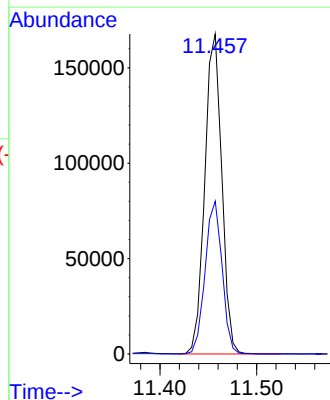
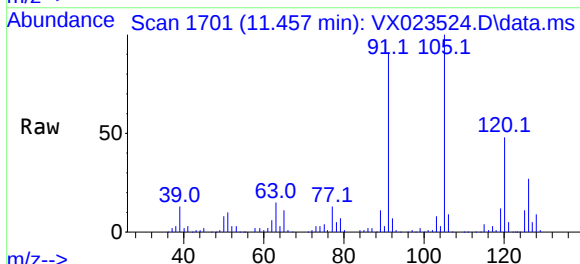
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

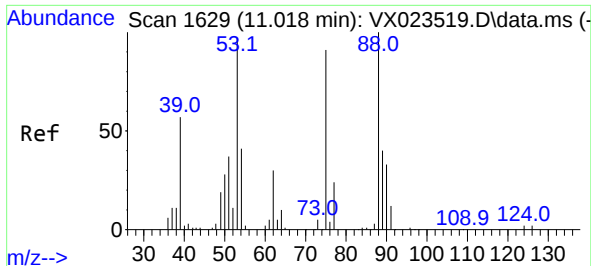
Tgt Ion: 91 Resp: 170798
Ion Ratio Lower Upper
91 100
126 33.9 0.0 69.0



#76
1,3,5-Trimethylbenzene
Concen: 18.770 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 105 Resp: 205572
Ion Ratio Lower Upper
105 100
120 47.4 0.0 98.0

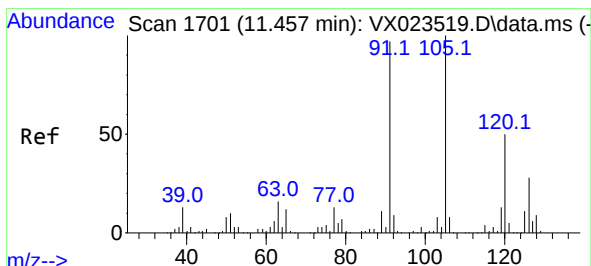
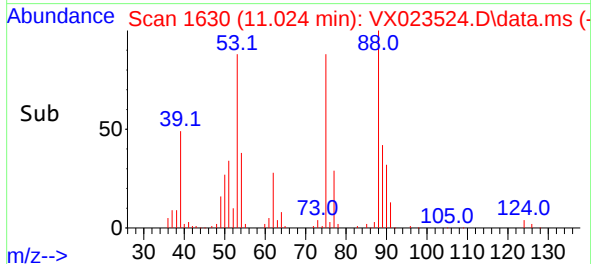
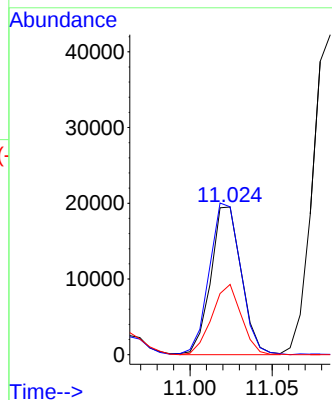
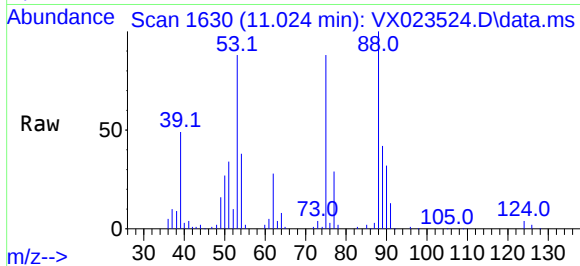




#77
t-1,4-Dichloro-2-butene
Concen: 17.788 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

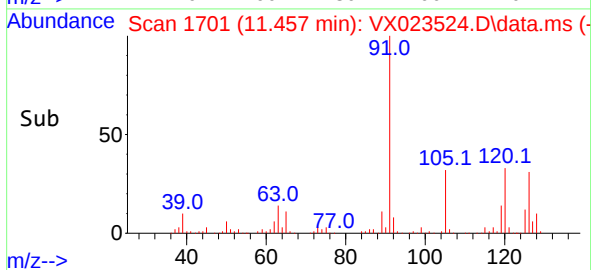
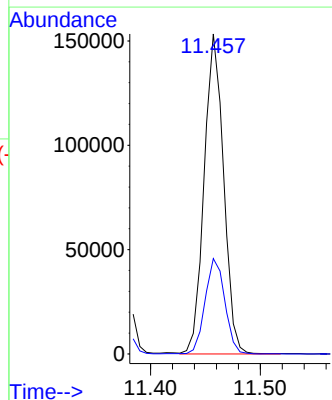
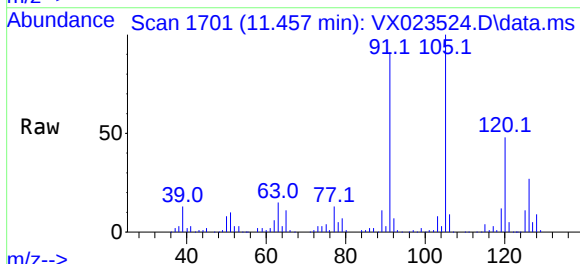
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

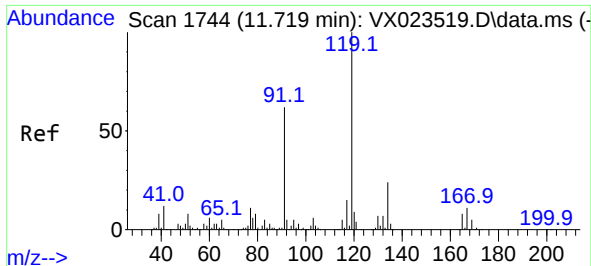
Tgt Ion: 75 Resp: 25215
Ion Ratio Lower Upper
75 100
53 100.1 53.9 161.7
89 47.9 22.9 68.7



#78
4-Chlorotoluene
Concen: 18.303 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 91 Resp: 188782
Ion Ratio Lower Upper
91 100
126 30.1 0.0 59.6

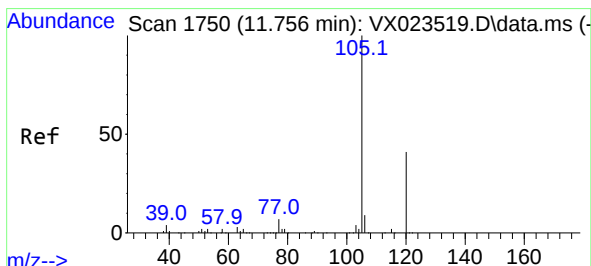
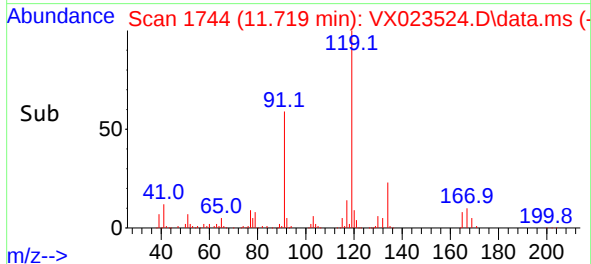
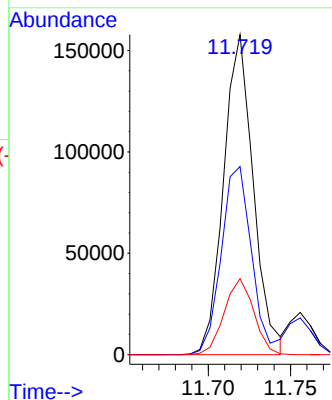
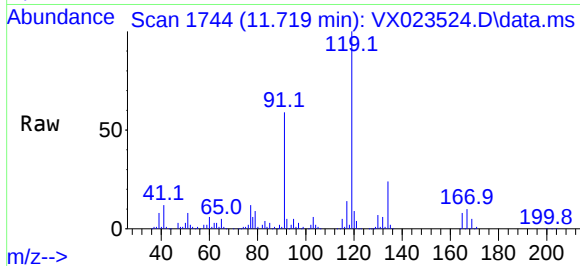




#79
tert-butylbenzene
Concen: 18.706 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

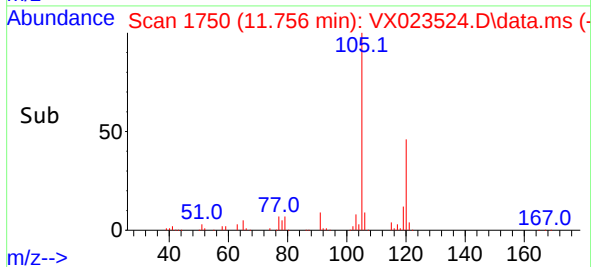
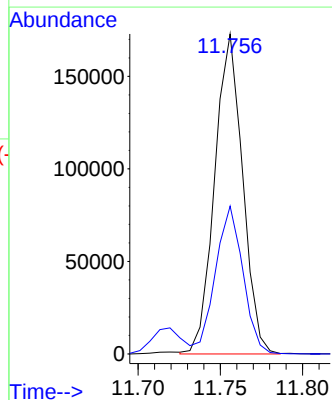
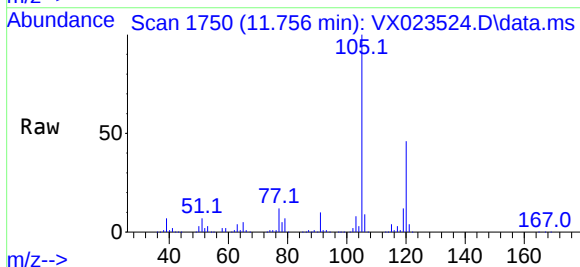
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

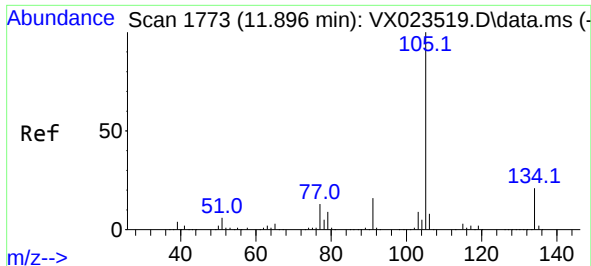
Tgt Ion:	119	Resp:	199010
Ion	Ratio	Lower	Upper
119	100		
91	59.2	0.0	121.2
134	23.6	0.0	47.4



#80
1,2,4-Trimethylbenzene
Concen: 18.814 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:	105	Resp:	204199
Ion	Ratio	Lower	Upper
105	100		
120	45.6	0.0	90.4

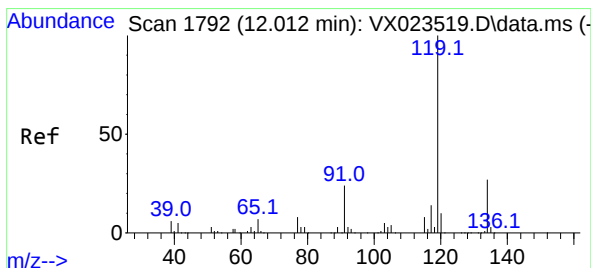
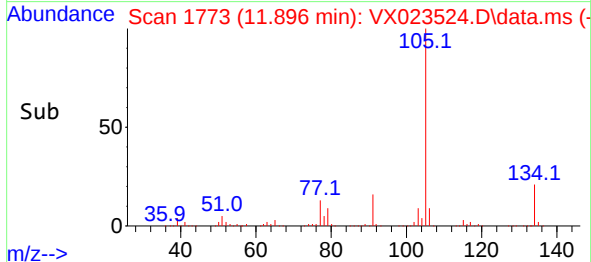
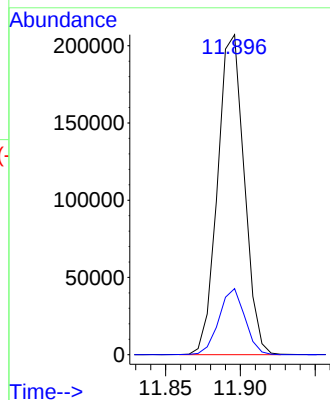
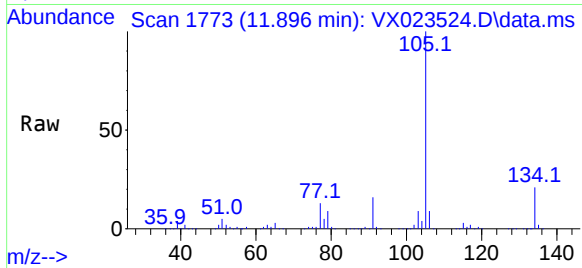




#81
 sec-Butylbenzene
 Concen: 18.858 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX023524.D
 Acq: 03 Aug 2021 13:29

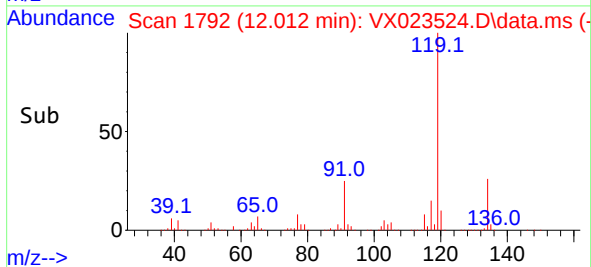
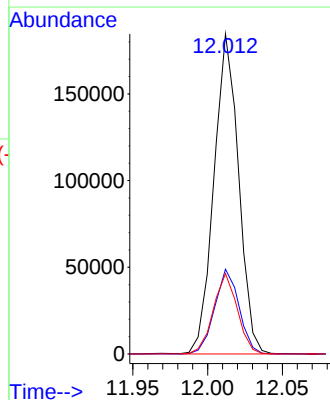
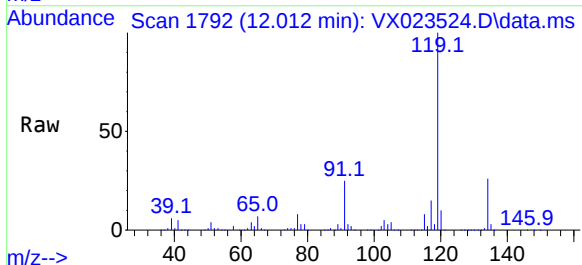
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX080321

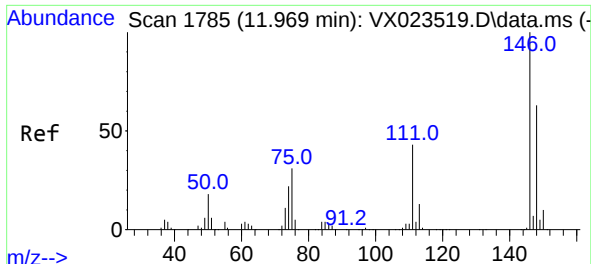
Tgt Ion:105 Resp: 256976
 Ion Ratio Lower Upper
 105 100
 134 20.1 0.0 40.2



#82
 p-Isopropyltoluene
 Concen: 18.924 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023524.D
 Acq: 03 Aug 2021 13:29

Tgt Ion:119 Resp: 211882
 Ion Ratio Lower Upper
 119 100
 134 26.2 0.0 52.8
 91 24.4 0.0 48.6

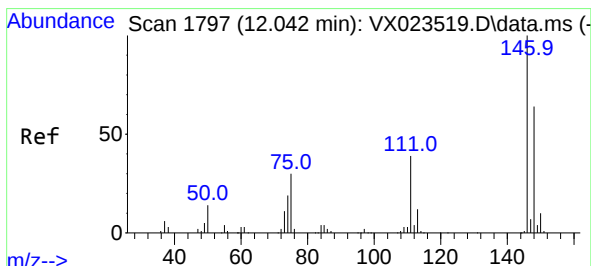
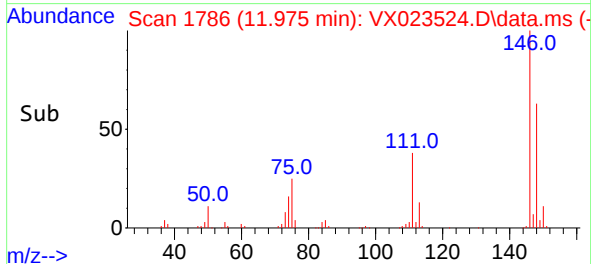
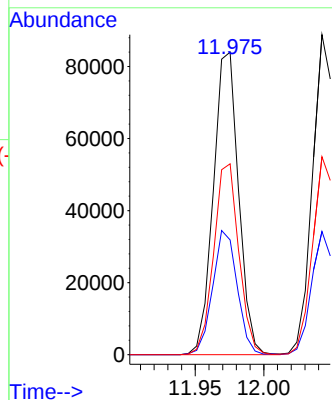
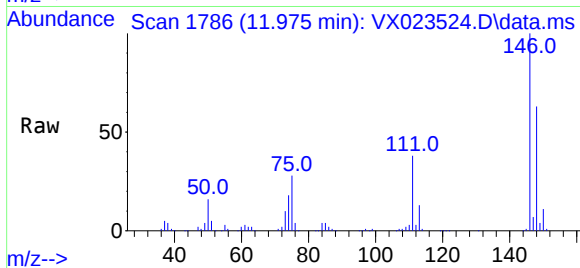




#83
1,3-Dichlorobenzene
Concen: 18.436 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

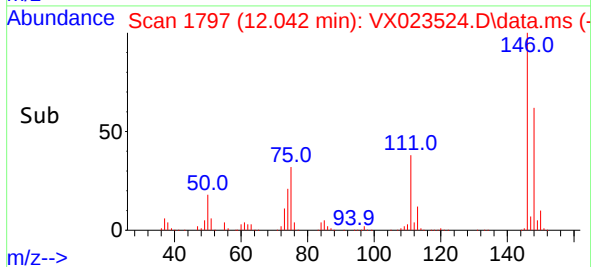
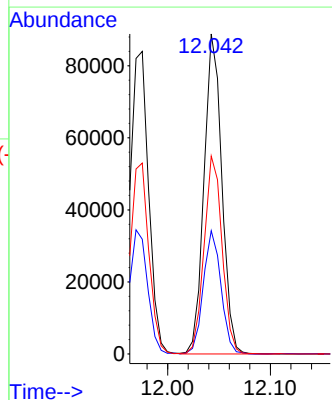
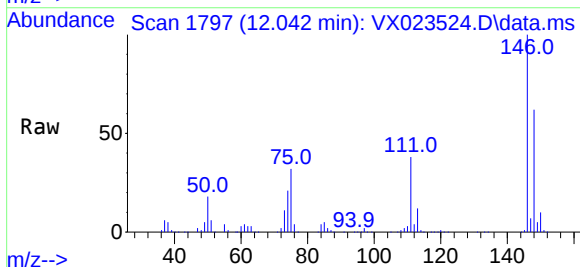
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

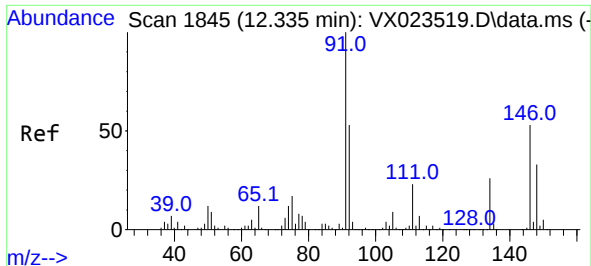
Tgt Ion:146 Resp: 107362
Ion Ratio Lower Upper
146 100
111 40.0 20.1 60.2
148 62.9 31.9 95.5



#84
1,4-Dichlorobenzene
Concen: 18.615 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:146 Resp: 107152
Ion Ratio Lower Upper
146 100
111 38.2 18.9 56.9
148 62.4 31.4 94.2



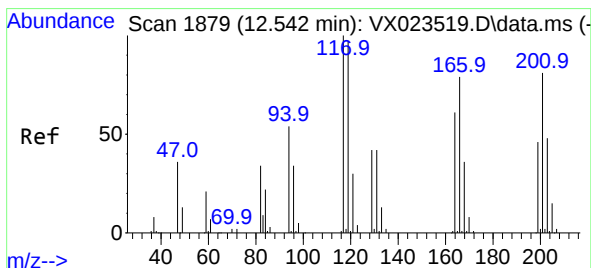
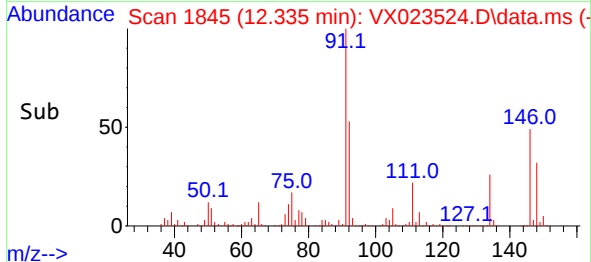
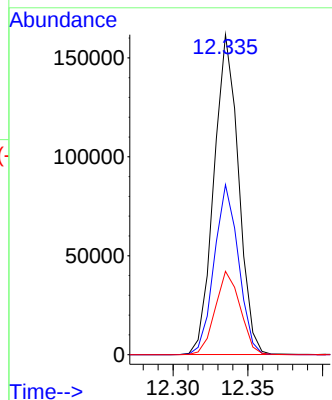
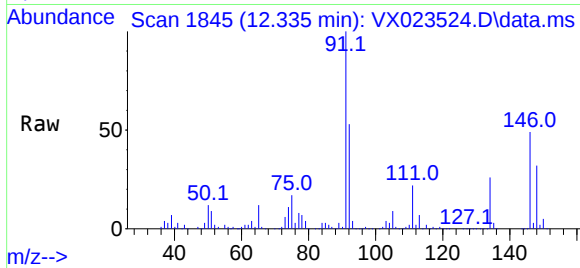


#85
n-Butylbenzene
Concen: 18.698 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

Tgt Ion: 91 Resp: 185211

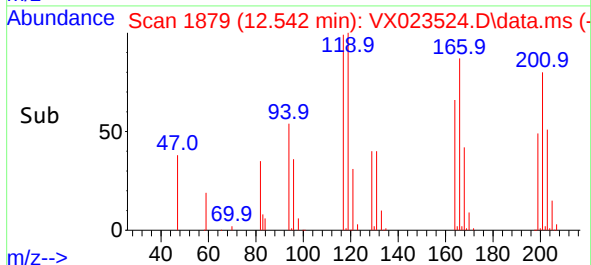
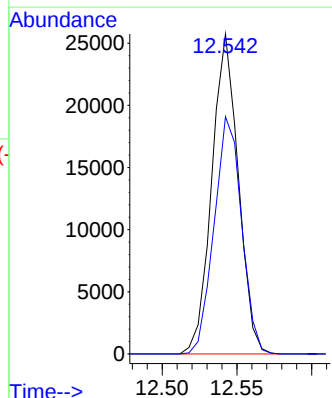
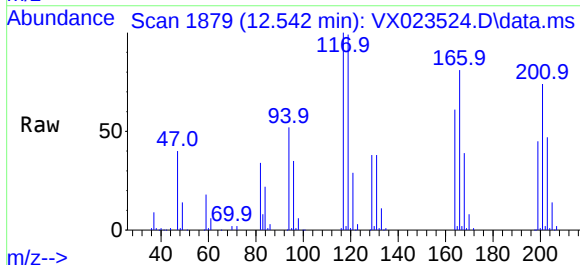
Ion	Ratio	Lower	Upper
91	100		
92	52.2	0.0	105.4
134	26.5	0.0	52.4

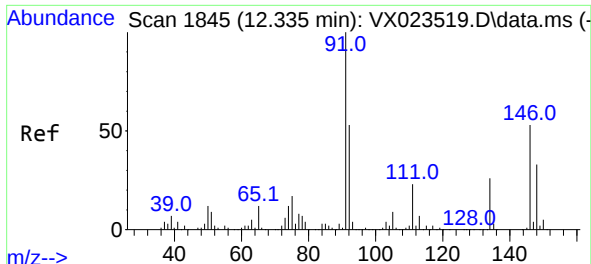


#86
Hexachloroethane
Concen: 17.425 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 117 Resp: 31710

Ion	Ratio	Lower	Upper
117	100		
201	76.7	37.5	112.5

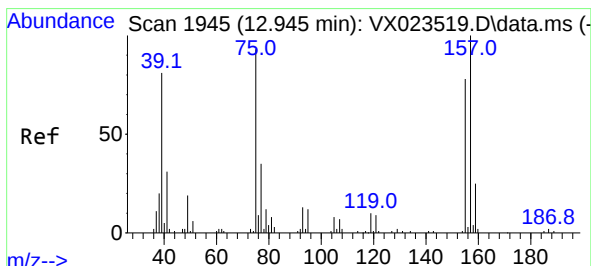
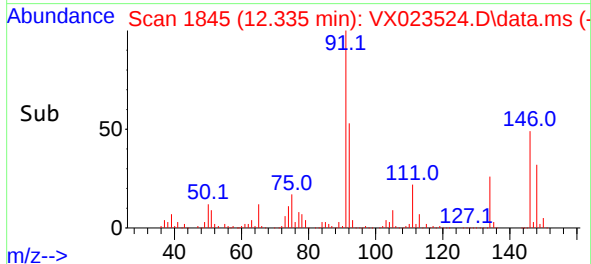
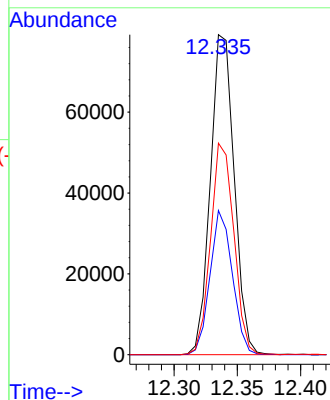
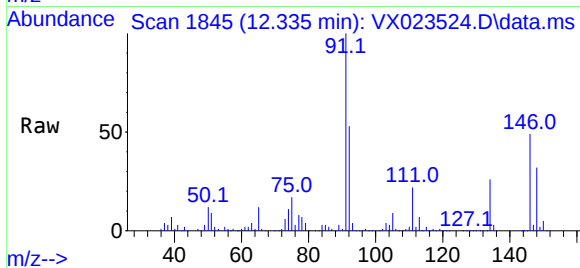




#87
1,2-Dichlorobenzene
Concen: 18.489 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

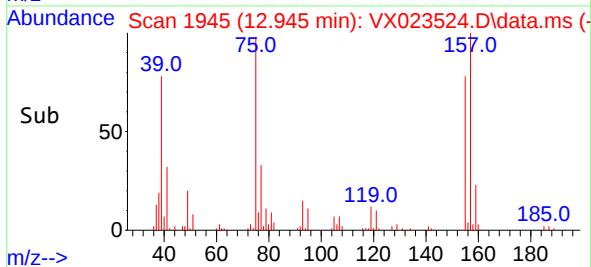
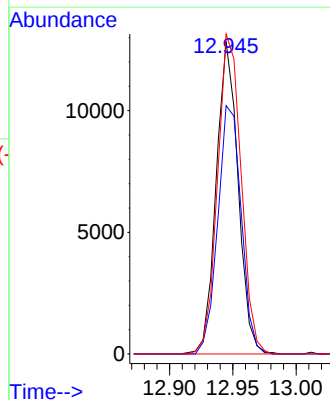
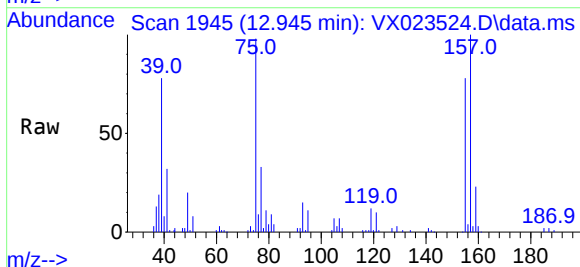
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

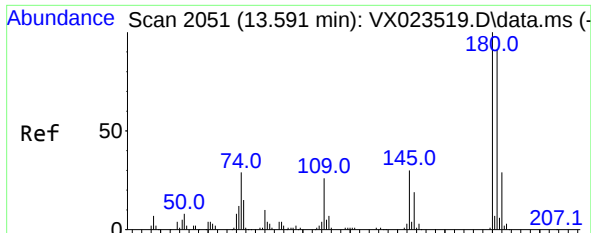
Tgt Ion:146 Resp: 103903
Ion Ratio Lower Upper
146 100
111 42.4 20.7 62.1
148 64.8 32.6 97.8



#88
1,2-Dibromo-3-Chloropropane
Concen: 16.574 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion: 75 Resp: 15379
Ion Ratio Lower Upper
75 100
155 85.3 67.4 101.2
157 110.2 85.8 128.8

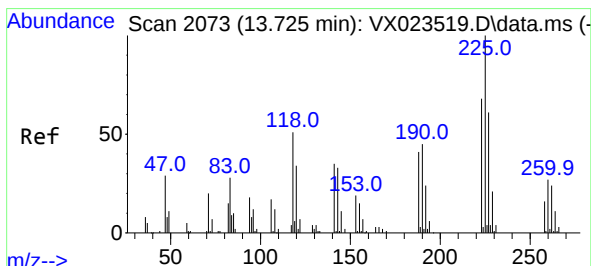
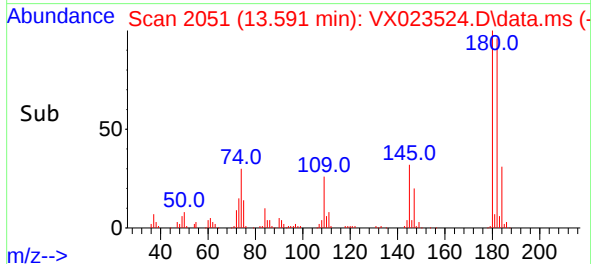
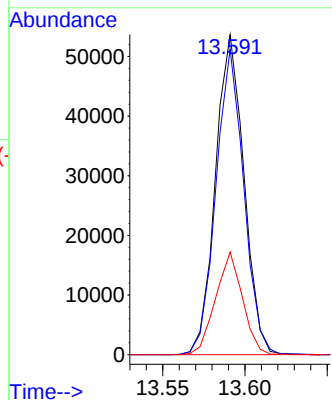
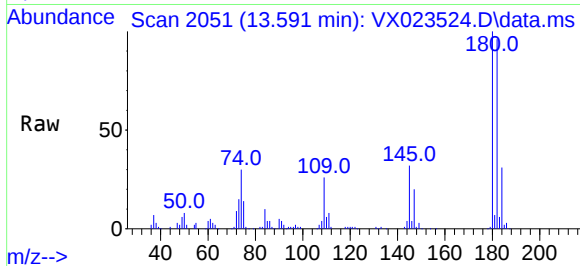




#89
1,2,4-Trichlorobenzene
Concen: 18.580 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

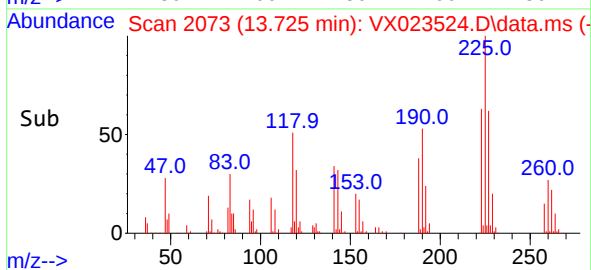
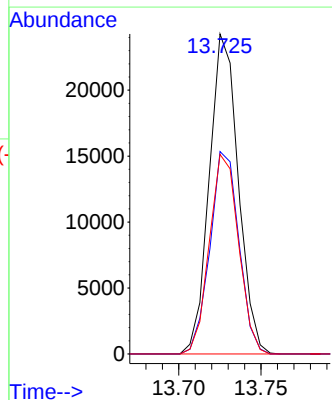
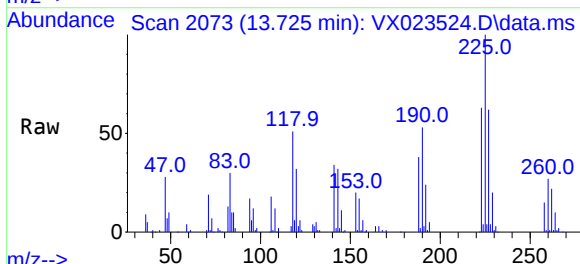
Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

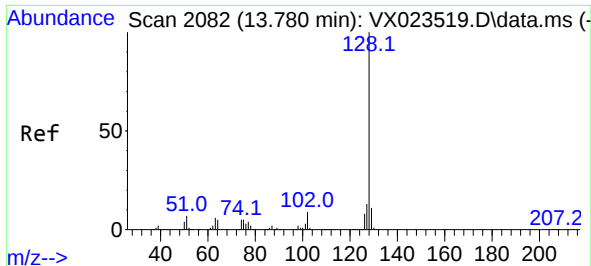
Tgt Ion:180 Resp: 64588
Ion Ratio Lower Upper
180 100
182 93.2 75.9 113.9
145 30.4 24.2 36.4



#90
Hexachlorobutadiene
Concen: 19.018 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:225 Resp: 29655
Ion Ratio Lower Upper
225 100
223 63.2 0.0 126.4
227 62.8 0.0 125.0

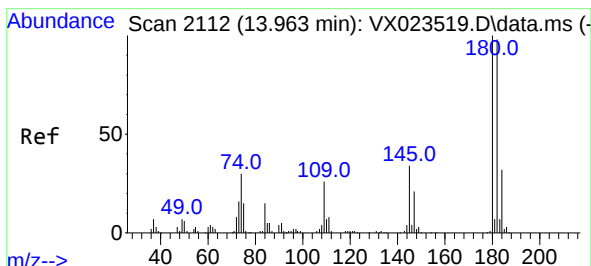
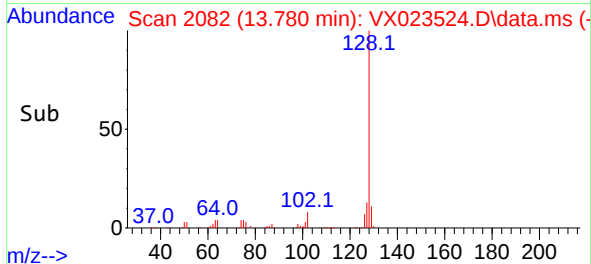
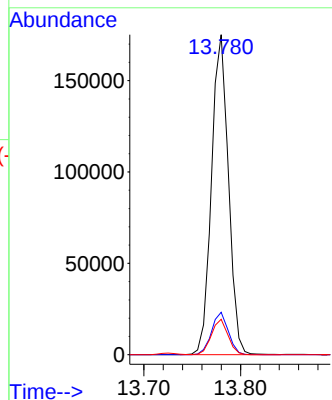
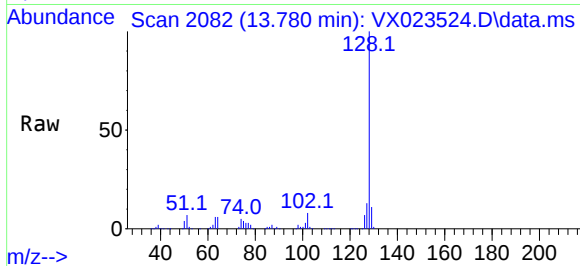




#91
Naphthalene
Concen: 17.796 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080321

Tgt Ion:128	Resp: 212482
Ion Ratio	Lower Upper
128	100
127	13.2 10.1 15.1
129	10.9 8.6 12.8



#92
1,2,3-Trichlorobenzene
Concen: 18.531 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023524.D
Acq: 03 Aug 2021 13:29

Tgt Ion:180	Resp: 64722
Ion Ratio	Lower Upper
180	100
182	95.1 0.0 193.4
145	32.9 0.0 64.4

