

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022751.D
 Acq On : 17 Jun 2021 19:24
 Operator : JC/MD
 Sample : M2750-14MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D1-20210616MSD

Quant Time: Jun 18 01:19:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	64328	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	127503	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117013	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51648	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55501	47.97	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.94%
35) Dibromofluoromethane	5.397	113	39898	49.04	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.08%
50) Toluene-d8	8.653	98	156400	48.77	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.54%
62) 4-Bromofluorobenzene	11.085	95	60791	50.12	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.24%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.173	85	35366	46.85	ug/l	99
3) Chloromethane	1.295	50	39645	43.46	ug/l	98
4) Vinyl Chloride	1.374	62	40655	45.36	ug/l	98
5) Bromomethane	1.599	94	26294	53.93	ug/l	98
6) Chloroethane	1.679	64	25841	47.62	ug/l	99
7) Trichlorofluoromethane	1.886	101	64098	49.66	ug/l	93
8) Diethyl Ether	2.142	74	25067	48.07	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	37877	48.10	ug/l	89
10) Methyl Iodide	2.453	142	41498	47.00	ug/l	92
11) Tert butyl alcohol	2.983	59	63416	236.74	ug/l	99
12) 1,1-Dichloroethene	2.319	96	37007	47.39	ug/l	97
13) Acrolein	2.240	56	25710	229.03	ug/l	97
14) Allyl chloride	2.666	41	72870	48.26	ug/l	95
15) Acrylonitrile	3.075	53	134330	255.33	ug/l	99
16) Acetone	2.392	43	128224	247.52	ug/l	94
17) Carbon Disulfide	2.514	76	76938	43.78	ug/l	100
18) Methyl Acetate	2.715	43	70339	45.11	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	135054	49.84	ug/l	99
20) Methylene Chloride	2.794	84	46916	46.88	ug/l	88
21) trans-1,2-Dichloroethene	3.093	96	42059	48.60	ug/l	93
22) Diisopropyl ether	3.770	45	150282	50.29	ug/l	92
23) Vinyl Acetate	3.733	43	632276	229.61	ug/l	96
24) 1,1-Dichloroethane	3.617	63	85675	49.41	ug/l	99
25) 2-Butanone	4.568	43	214780	255.64	ug/l	93
26) 2,2-Dichloropropane	4.489	77	50774	38.40	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	50892	48.27	ug/l	99
28) Bromochloromethane	4.910	49	42162	50.29	ug/l	# 77
29) Tetrahydrofuran	5.019	42	123378	252.21	ug/l	88
30) Chloroform	5.099	83	87187	50.44	ug/l	97
31) Cyclohexane	5.477	56	62660	44.90	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	71284	48.61	ug/l	96
36) 1,1-Dichloropropene	5.702	75	60885	47.93	ug/l	97
37) Ethyl Acetate	4.727	43	73456	45.49	ug/l	95
38) Carbon Tetrachloride	5.684	117	56740	52.21	ug/l	98
39) Methylcyclohexane	7.385	83	64420	48.61	ug/l	97
40) Benzene	6.044	78	188976	50.00	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	44282	51.18	ug/l	93
42) 1,2-Dichloroethane	6.099	62	71836	51.67	ug/l	97
43) Isopropyl Acetate	6.355	43	125404	49.18	ug/l #	91
44) Trichloroethene	7.129	130	51575	58.13	ug/l	94
45) 1,2-Dichloropropane	7.440	63	51319	50.32	ug/l	100
46) Dibromomethane	7.586	93	33387	48.65	ug/l #	87
47) Bromodichloromethane	7.830	83	63634	47.80	ug/l	99
48) Methyl methacrylate	7.702	41	62850	51.34	ug/l	88
49) 1,4-Dioxane	7.665	88	24989	1072.53	ug/l #	93
51) 4-Methyl-2-Pentanone	8.580	43	437823	270.48	ug/l	90
52) Toluene	8.726	92	117391	49.90	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	68765	43.78	ug/l	98
54) cis-1,3-Dichloropropene	8.373	75	74566	44.20	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	50262	52.22	ug/l	99
56) Ethyl methacrylate	9.122	69	81903	47.18	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	88454	52.84	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.373	63	413	0.48	ug/l #	45
59) 2-Hexanone	9.433	43	337107	272.58	ug/l	88
60) Dibromochloromethane	9.525	129	43547	46.31	ug/l	98
61) 1,2-Dibromoethane	9.616	107	51357	53.46	ug/l	95
64) Tetrachloroethene	9.275	164	38032	51.40	ug/l	92
65) Chlorobenzene	10.080	112	121717	49.91	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	43375	49.17	ug/l	98
67) Ethyl Benzene	10.195	91	231328	51.53	ug/l	100
68) m/p-Xylenes	10.305	106	168731	103.76	ug/l	95
69) o-Xylene	10.647	106	83227	52.82	ug/l	95
70) Styrene	10.659	104	141523	48.67	ug/l	97
71) Bromoform	10.805	173	26027	45.44	ug/l #	100
73) Isopropylbenzene	10.964	105	223458	52.69	ug/l	98
74) N-amyl acetate	10.848	43	109780	48.13	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.214	83	81820	54.24	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	92182	67.32	ug/l	88
77) Bromobenzene	11.201	156	46577	51.41	ug/l	83
78) n-propylbenzene	11.305	91	266461	52.02	ug/l	97
79) 2-Chlorotoluene	11.366	91	157632	50.86	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	185861	52.61	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.025	75	22637	43.65	ug/l	90
82) 4-Chlorotoluene	11.457	91	180782	50.97	ug/l	95
83) tert-Butylbenzene	11.720	119	173479	52.29	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	185948	51.89	ug/l	97
85) sec-Butylbenzene	11.896	105	221010	51.00	ug/l	98
86) p-Isopropyltoluene	12.012	119	184510	51.57	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	87525	50.90	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	87863	49.64	ug/l	96
89) n-Butylbenzene	12.335	91	172030	50.23	ug/l	96
90) Hexachloroethane	12.543	117	27729	46.88	ug/l	71
91) 1,2-Dichlorobenzene	12.341	146	87399	52.16	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	16877	47.64	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	50586	50.32	ug/l	95
94) Hexachlorobutadiene	13.731	225	17935	49.75	ug/l	97
95) Naphthalene	13.780	128	209142	47.71	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	50844	51.88	ug/l	98

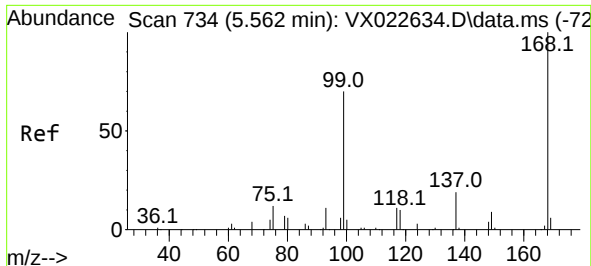
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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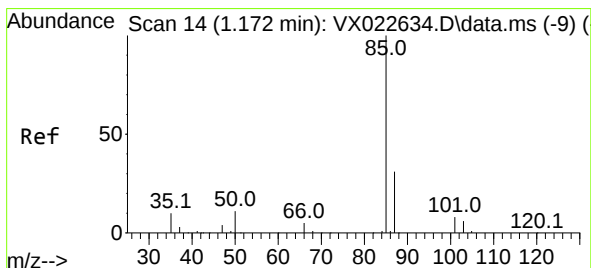
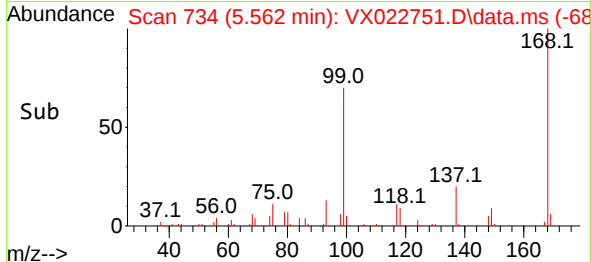
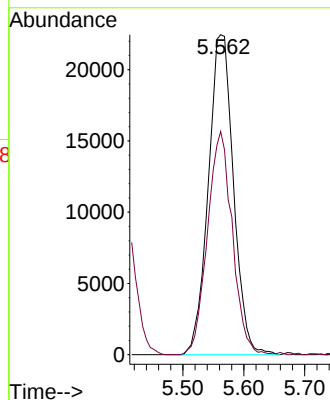
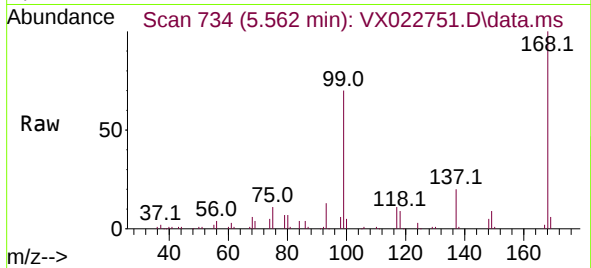
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

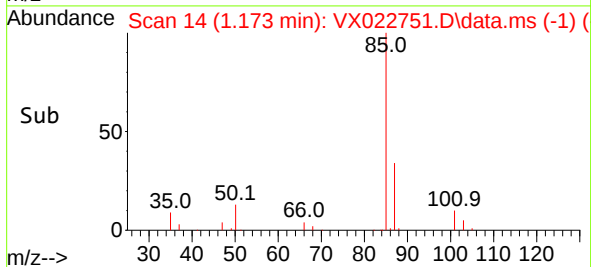
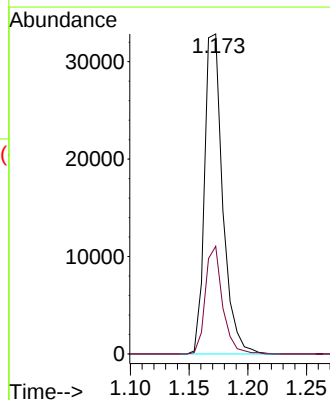
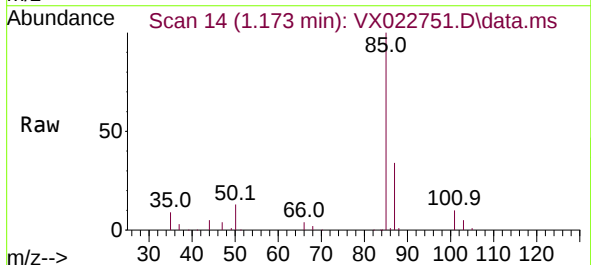
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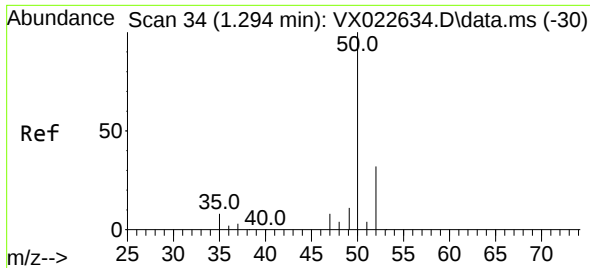
Tgt Ion:168 Resp: 64328
Ion Ratio Lower Upper
168 100
99 69.8 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 46.85 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 85 Resp: 35366
Ion Ratio Lower Upper
85 100
87 33.6 16.4 49.2

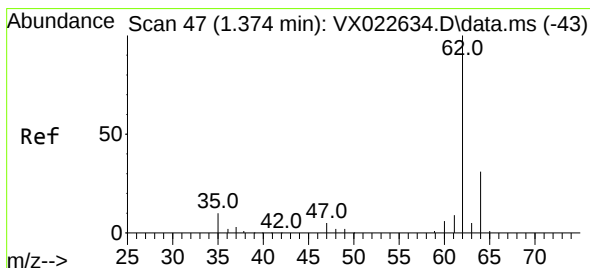
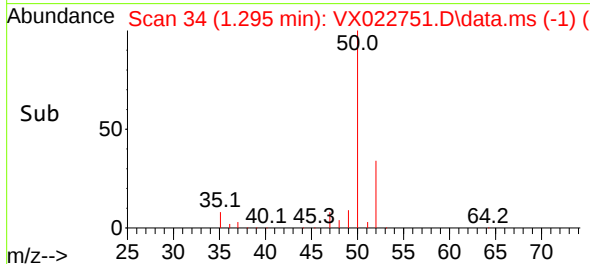
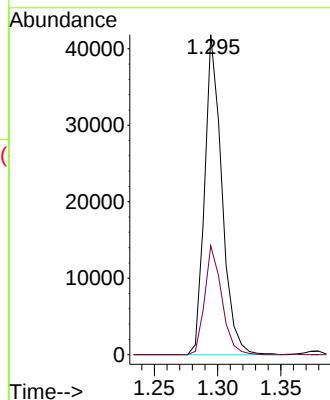
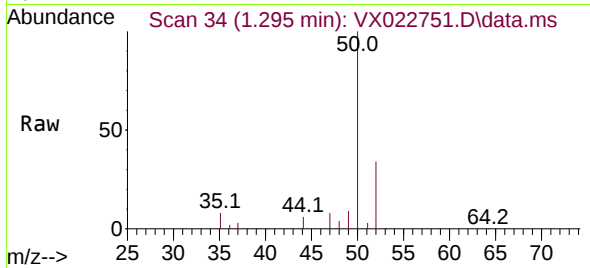




#3
Chloromethane
Concen: 43.46 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

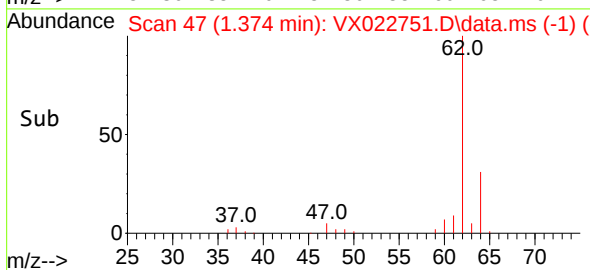
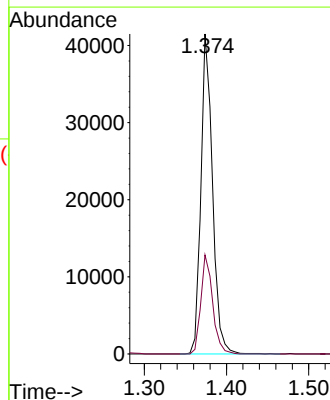
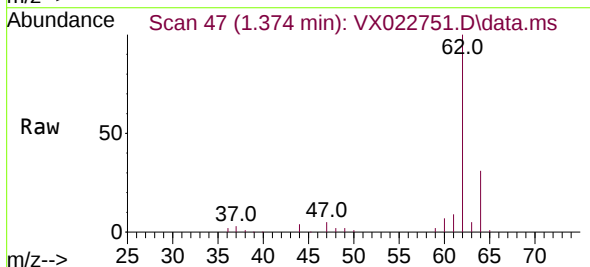
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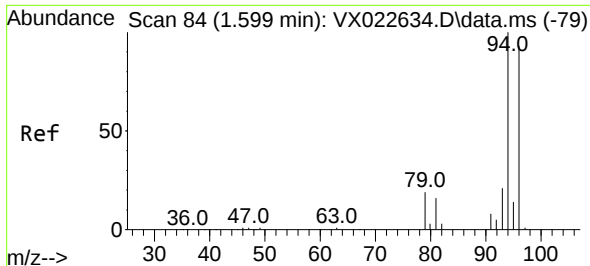
Tgt Ion: 50 Resp: 39645
Ion Ratio Lower Upper
50 100
52 34.0 26.4 39.6



#4
Vinyl Chloride
Concen: 45.36 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 62 Resp: 40655
Ion Ratio Lower Upper
62 100
64 30.9 25.7 38.5

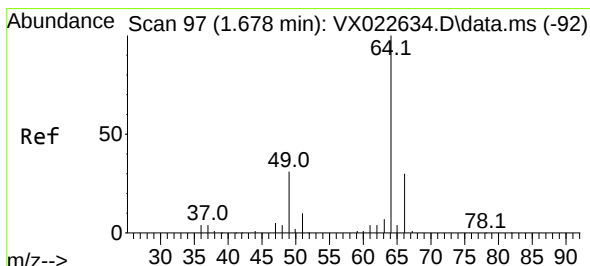
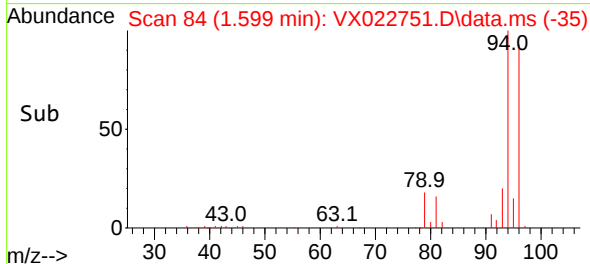
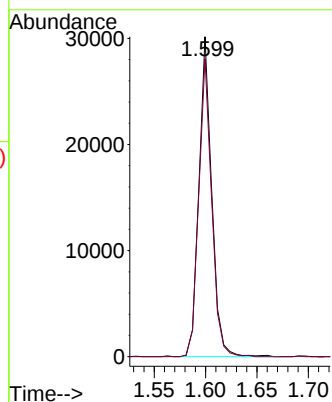
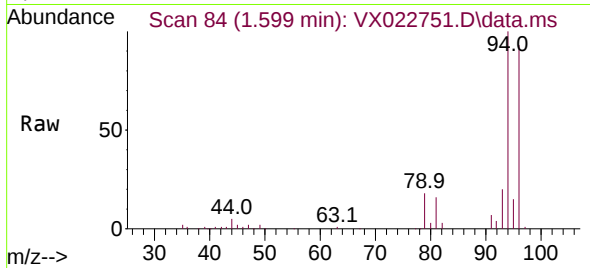




#5
Bromomethane
Concen: 53.93 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

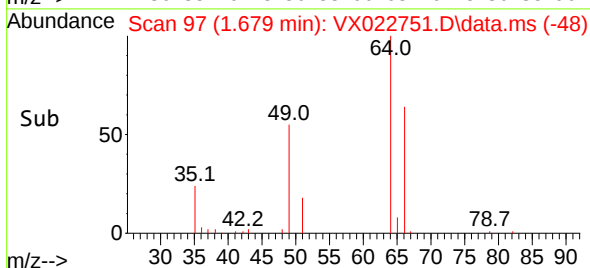
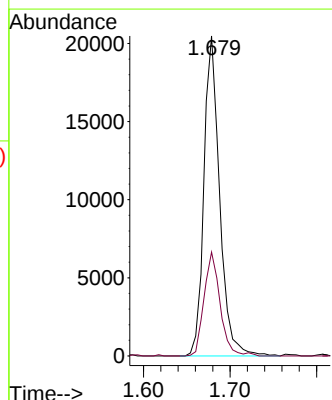
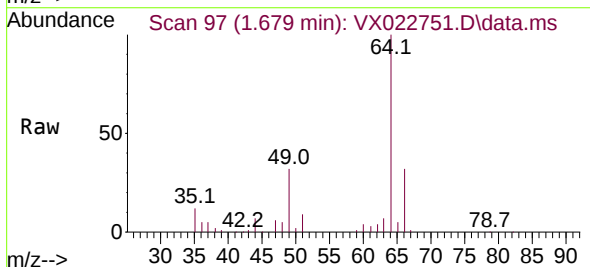
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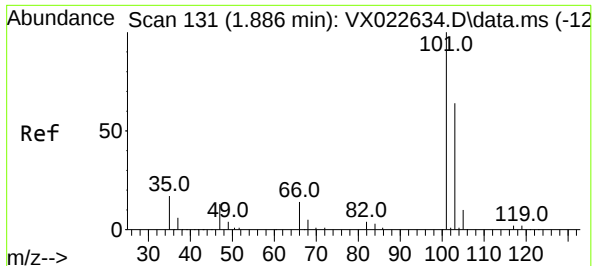
Tgt Ion: 94 Resp: 26294
Ion Ratio Lower Upper
94 100
96 93.1 76.4 114.6



#6
Chloroethane
Concen: 47.62 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 64 Resp: 25841
Ion Ratio Lower Upper
64 100
66 32.4 25.4 38.0

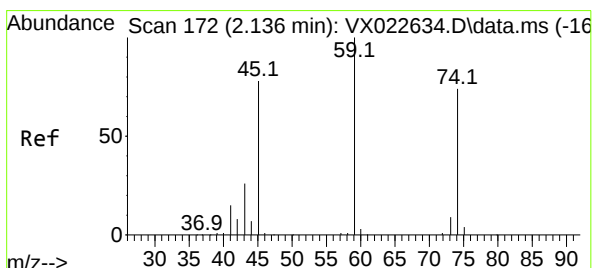
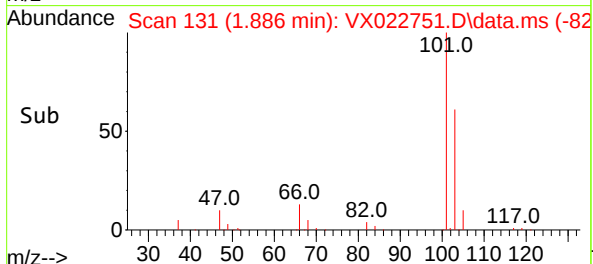
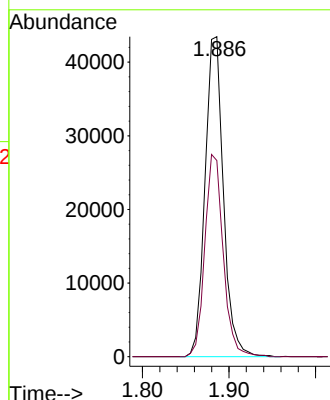
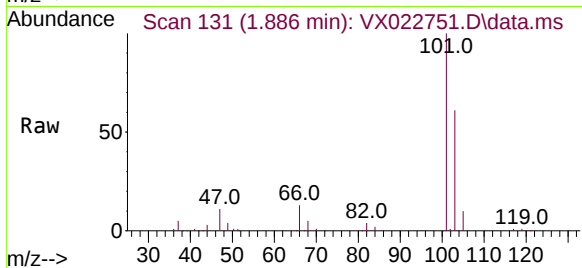




#7
 Trichlorofluoromethane
 Concen: 49.66 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX022751.D
 Acq: 17 Jun 2021 19:24

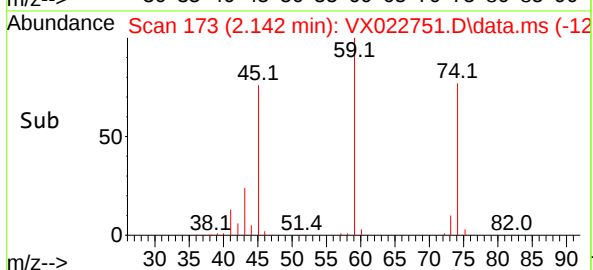
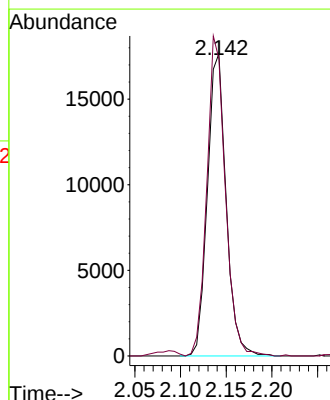
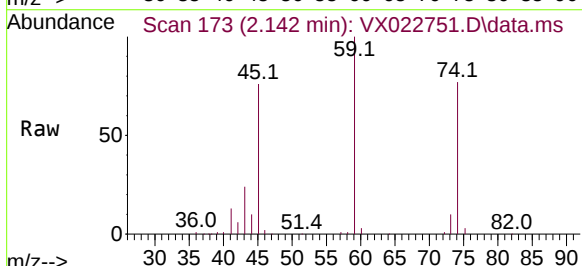
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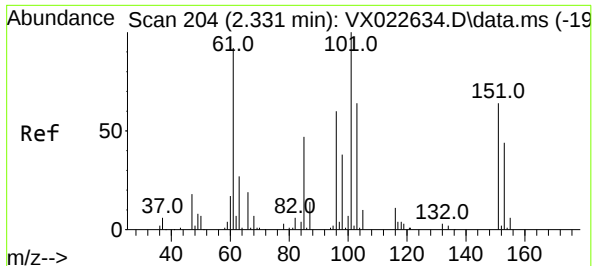
Tgt Ion:101 Resp: 64098
 Ion Ratio Lower Upper
 101 100
 103 61.3 53.2 79.8



#8
 Diethyl Ether
 Concen: 48.07 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.000 min
 Lab File: VX022751.D
 Acq: 17 Jun 2021 19:24

Tgt Ion: 74 Resp: 25067
 Ion Ratio Lower Upper
 74 100
 45 104.6 44.5 133.5

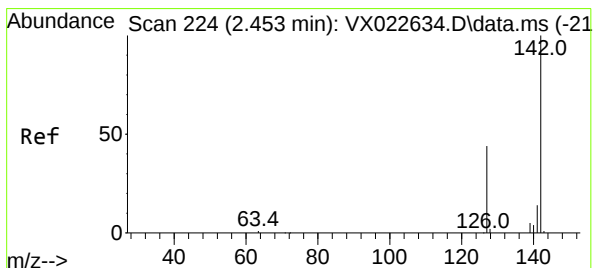
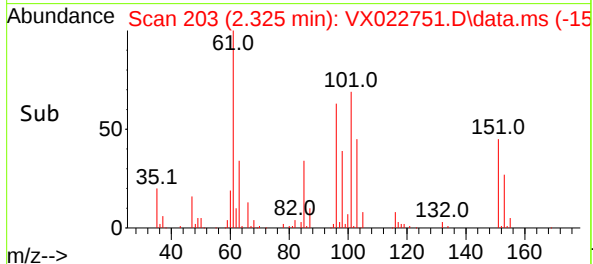
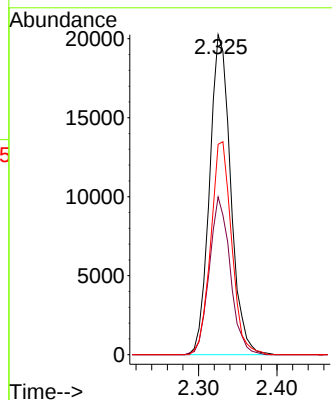
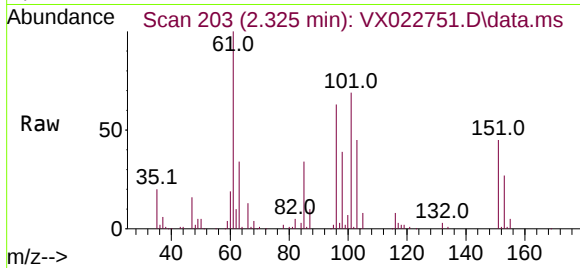




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.10 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022751.D
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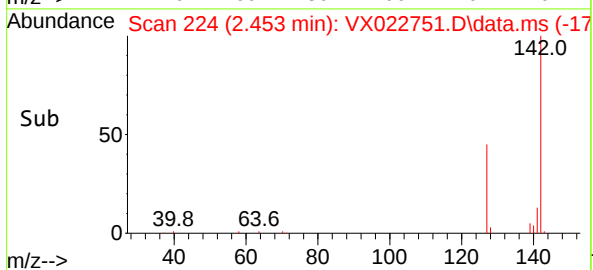
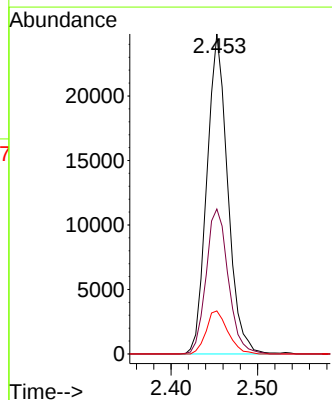
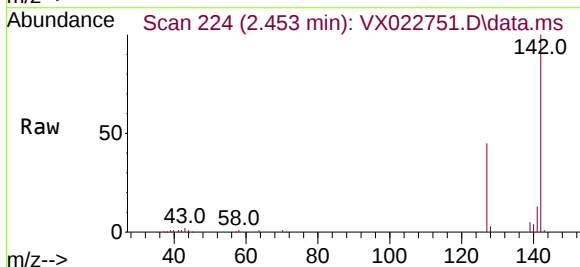
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

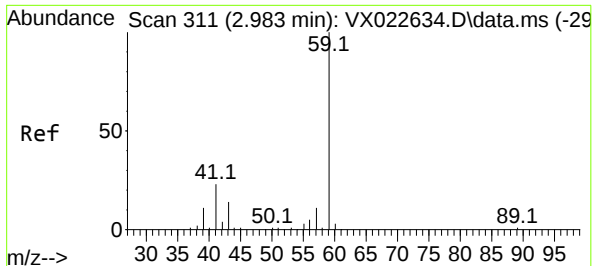
Tgt Ion:101 Resp: 37877
Ion Ratio Lower Upper
101 100
85 48.8 34.9 52.3
151 66.1 61.4 92.2



#10
Methyl Iodide
Concen: 47.00 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:142 Resp: 41498
Ion Ratio Lower Upper
142 100
127 48.1 33.3 49.9
141 14.0 11.4 17.0





#11

Tert butyl alcohol

Concen: 236.74 ug/l

RT: 2.983 min Scan# 311

Delta R.T. 0.000 min

Lab File: VX022751.D

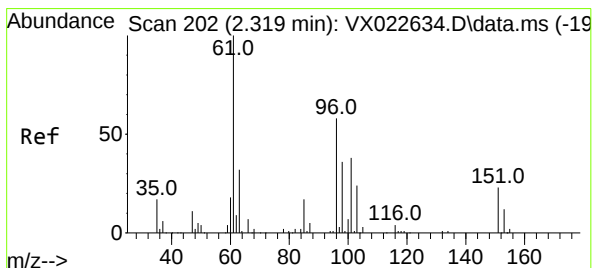
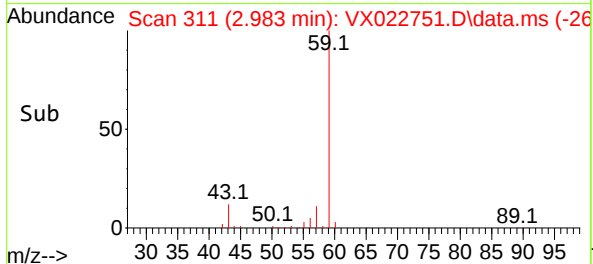
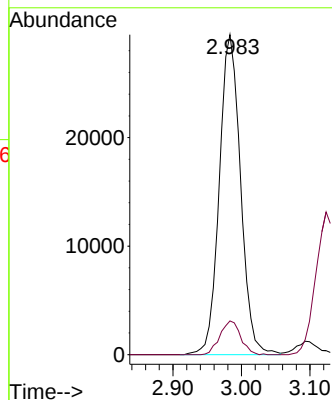
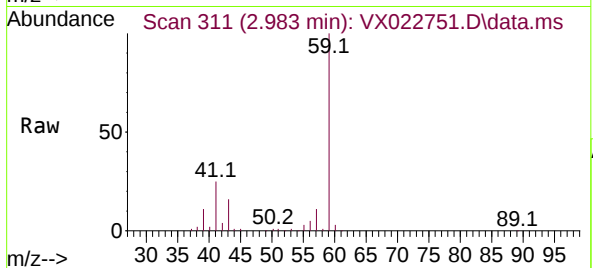
Acq: 17 Jun 2021 19:24

Tgt Ion: 59 Resp: 63416

Ion Ratio Lower Upper

59 100

57 10.3 7.8 11.8



#12

1,1-Dichloroethene

Concen: 47.39 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

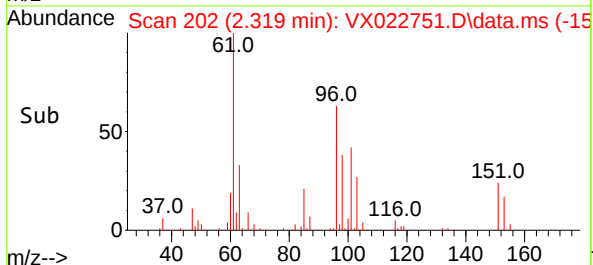
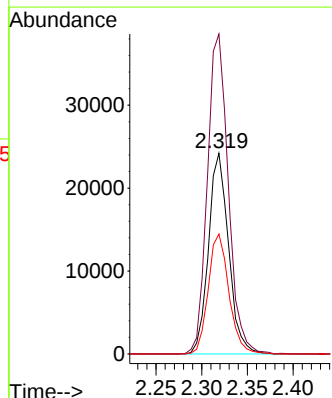
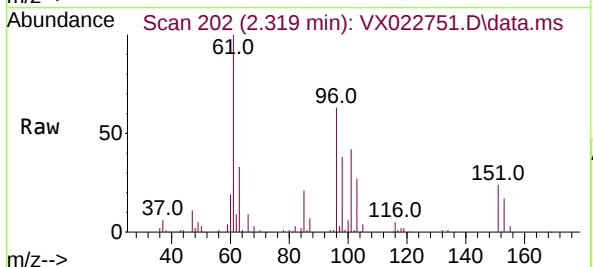
Tgt Ion: 96 Resp: 37007

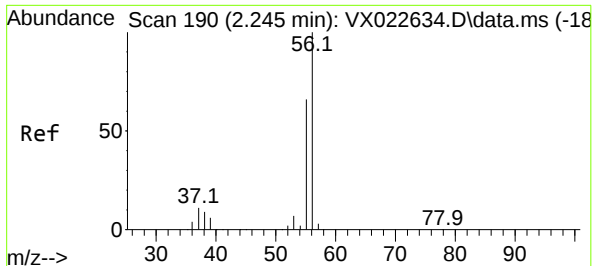
Ion Ratio Lower Upper

96 100

61 159.5 124.6 187.0

98 59.8 50.6 76.0





#13

Acrolein

Concen: 229.03 ug/l

RT: 2.240 min Scan# 189

Delta R.T. 0.001 min

Lab File: VX022751.D

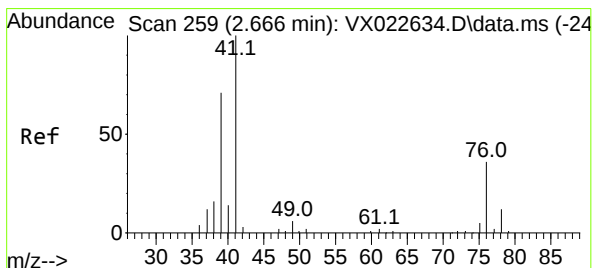
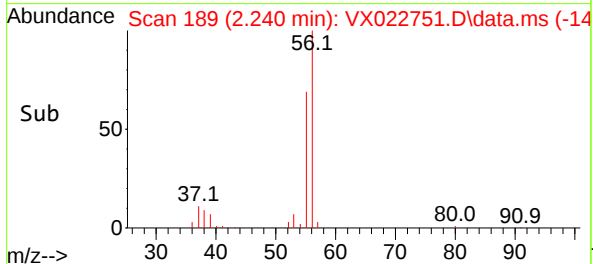
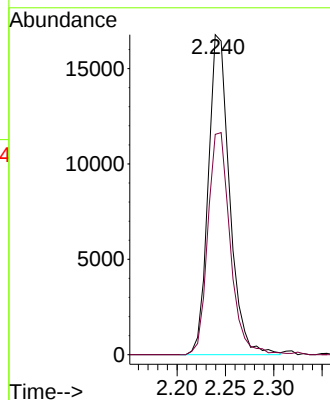
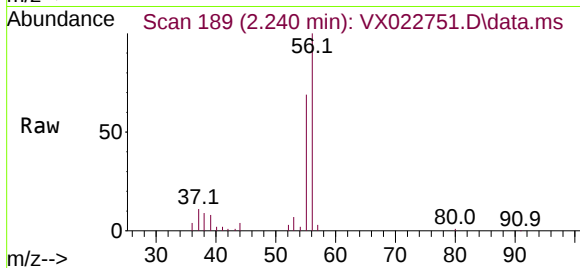
Acq: 17 Jun 2021 19:24

Tgt Ion: 56 Resp: 25710

Ion Ratio Lower Upper

56 100

55 72.6 56.4 84.6



#14

Allyl chloride

Concen: 48.26 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

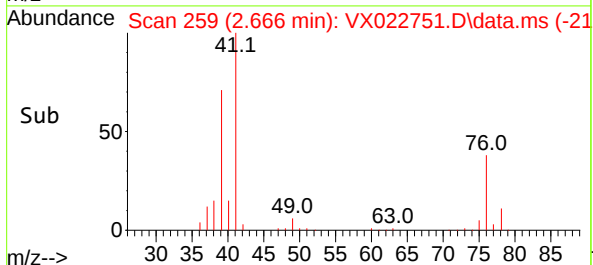
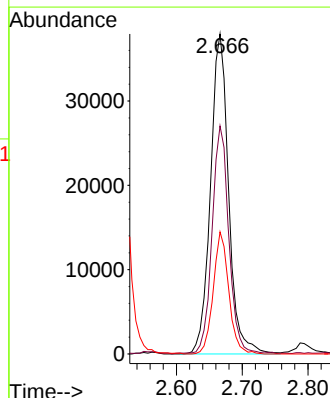
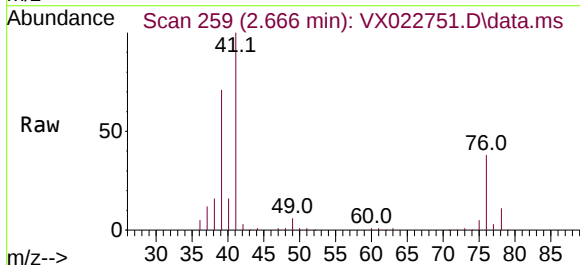
Tgt Ion: 41 Resp: 72870

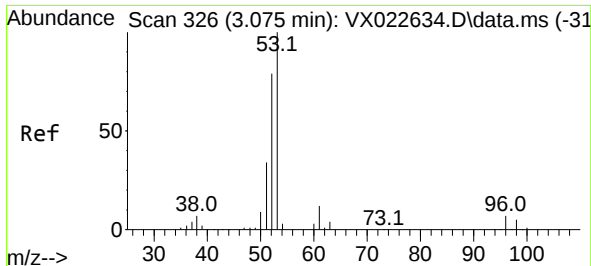
Ion Ratio Lower Upper

41 100

39 66.5 51.6 77.4

76 32.7 30.5 45.7

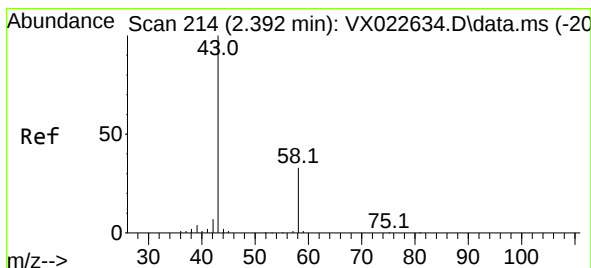
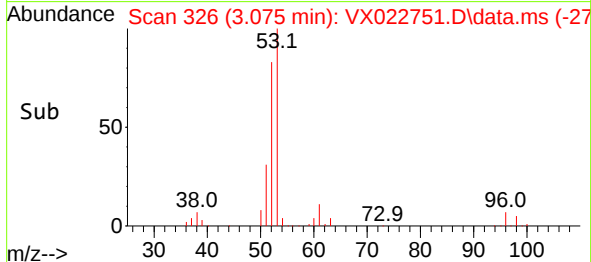
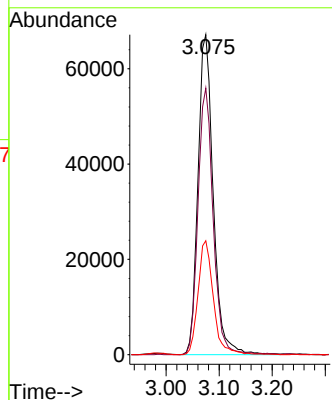
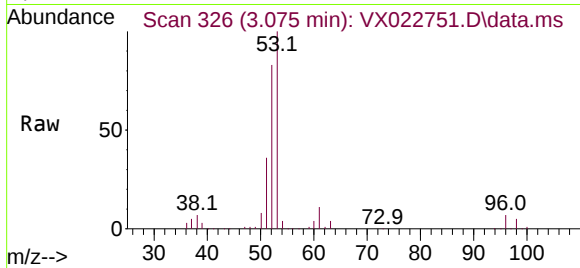




#15
Acrylonitrile
Concen: 255.33 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

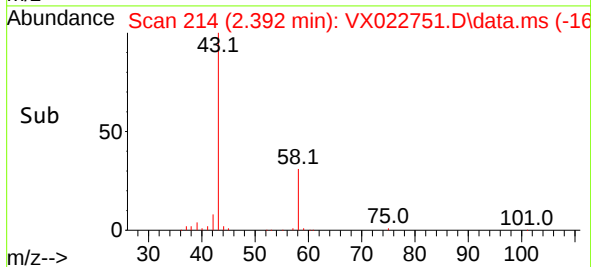
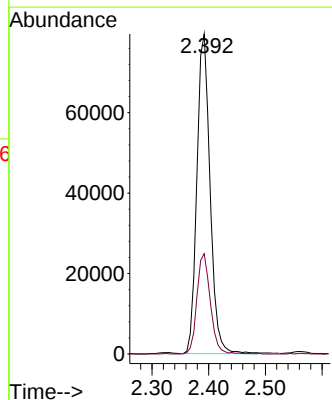
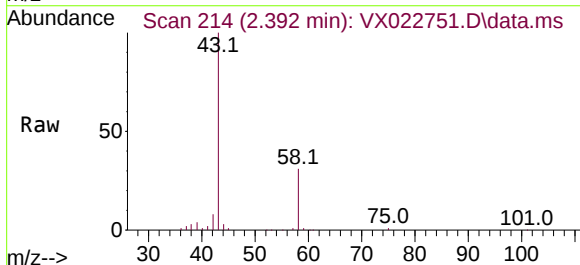
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

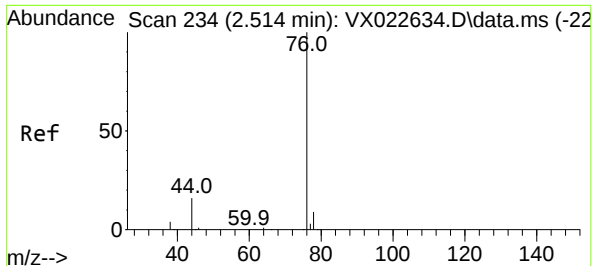
Tgt Ion:	53	Resp:	134330
Ion	Ratio	Lower	Upper
53	100		
52	82.9	65.3	97.9
51	35.9	28.2	42.2



#16
Acetone
Concen: 247.52 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:	43	Resp:	128224
Ion	Ratio	Lower	Upper
43	100		
58	31.4	27.8	41.8

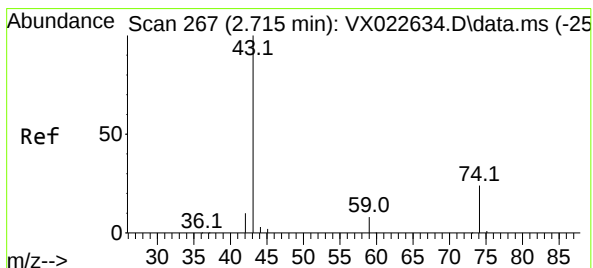
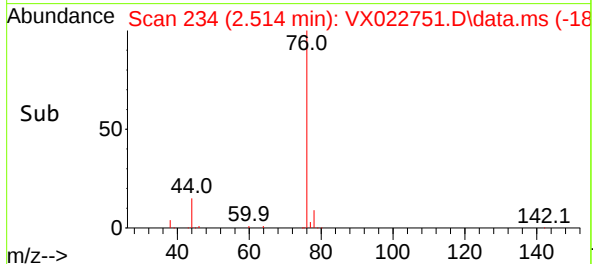
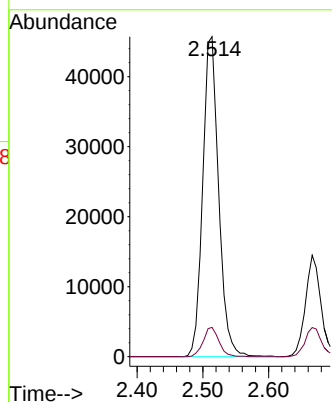
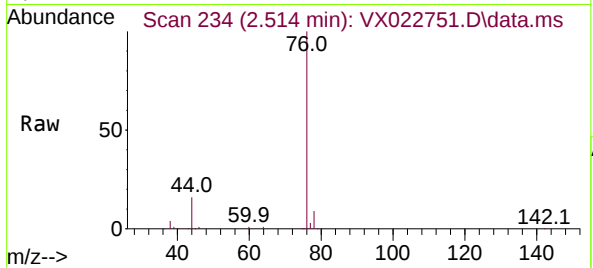




#17
Carbon Disulfide
Concen: 43.78 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

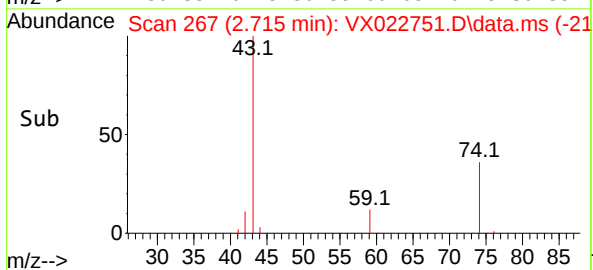
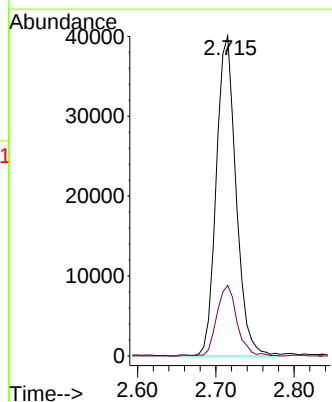
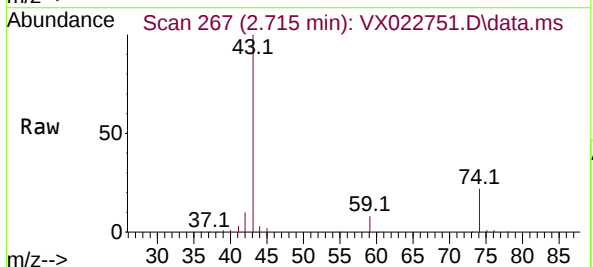
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

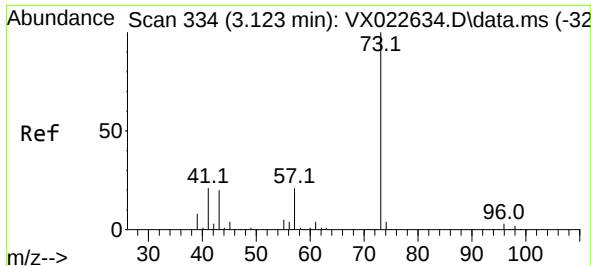
Tgt Ion: 76 Resp: 76938
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 45.11 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 43 Resp: 70339
Ion Ratio Lower Upper
43 100
74 22.3 21.9 32.9

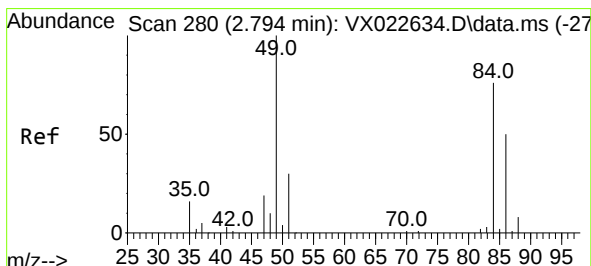
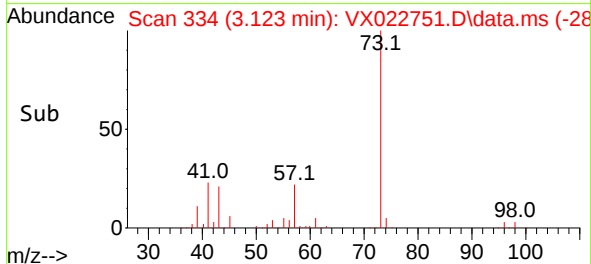
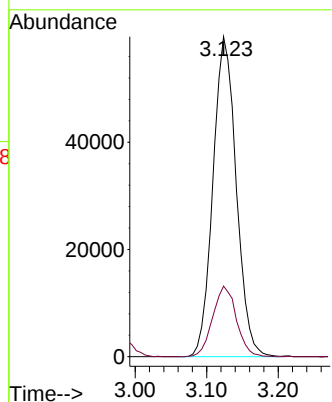
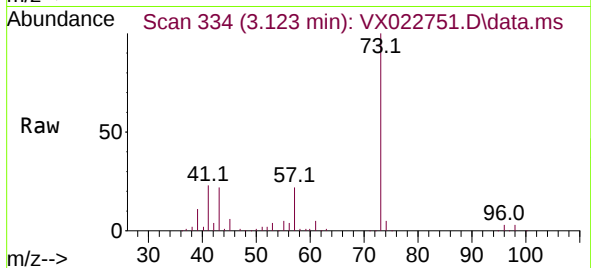




#19
Methyl tert-butyl Ether
Concen: 49.84 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

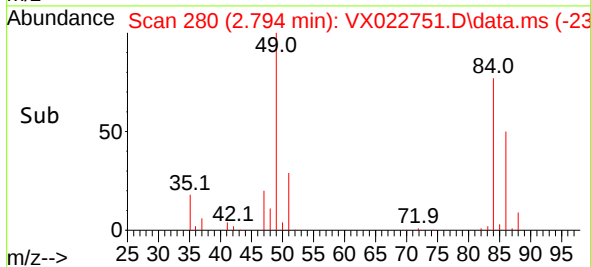
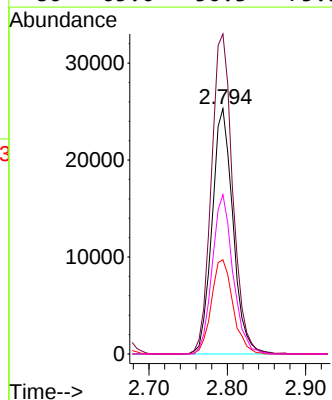
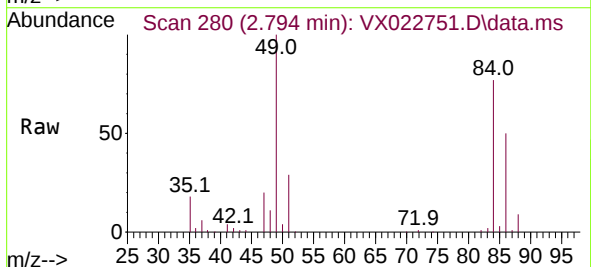
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

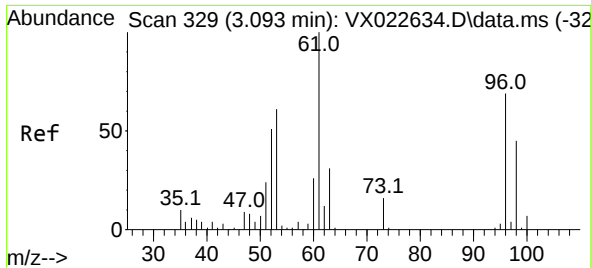
Tgt Ion: 73 Resp: 135054
Ion Ratio Lower Upper
73 100
57 22.0 17.1 25.7



#20
Methylene Chloride
Concen: 46.88 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 84 Resp: 46916
Ion Ratio Lower Upper
84 100
49 130.5 88.6 132.8
51 38.4 27.0 40.6
86 65.0 50.3 75.5



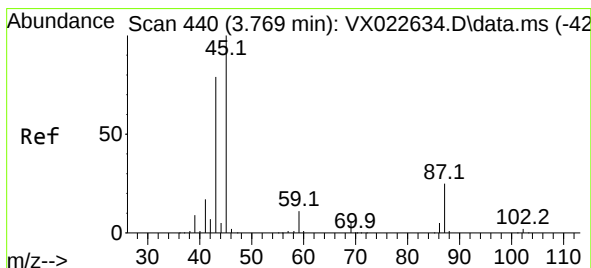
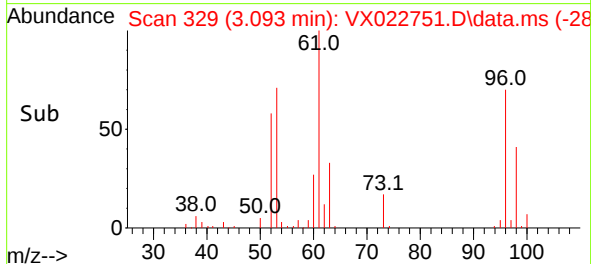
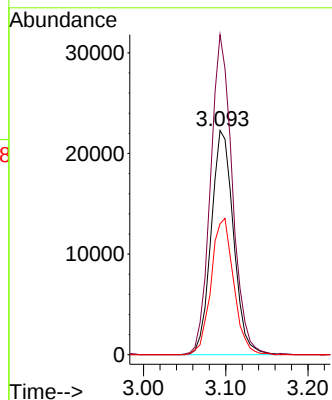
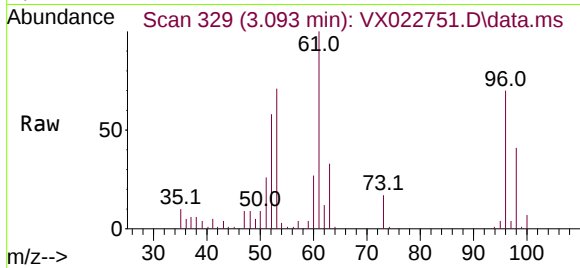


#21
trans-1,2-Dichloroethene
Concen: 48.60 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

Tgt Ion: 96 Resp: 42059

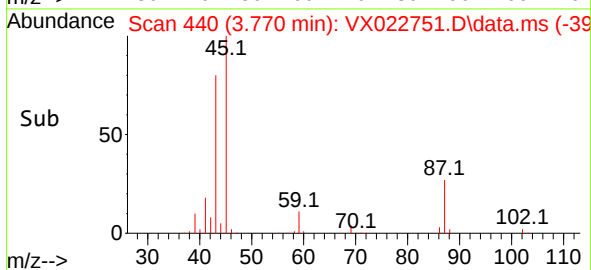
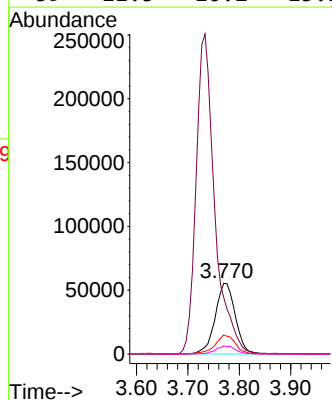
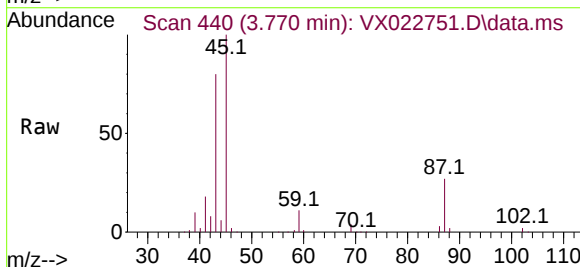
Ion	Ratio	Lower	Upper
96	100		
61	142.8	107.7	161.5
98	58.4	50.4	75.6

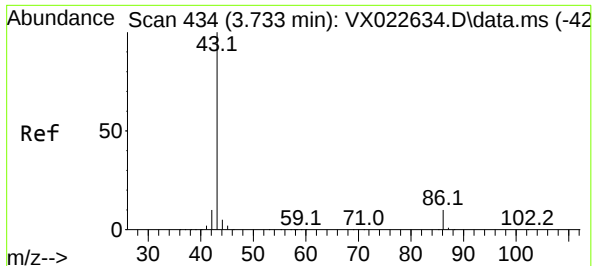


#22
Diisopropyl ether
Concen: 50.29 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 45 Resp: 150282

Ion	Ratio	Lower	Upper
45	100		
43	79.8	58.0	87.0
87	27.0	25.4	38.0
59	11.5	10.2	15.2

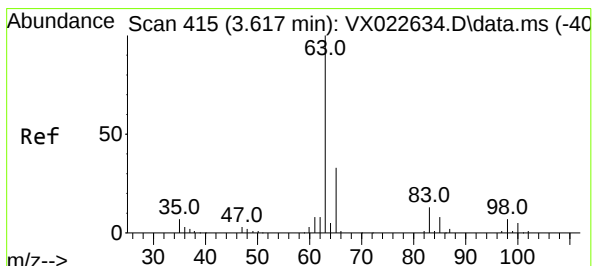
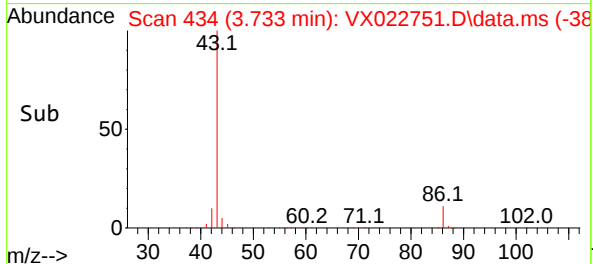
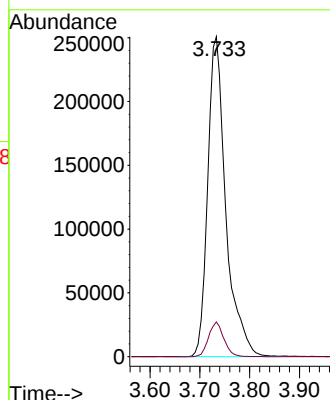
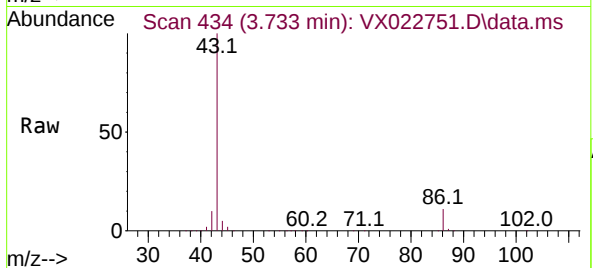




#23
 Vinyl Acetate
 Concen: 229.61 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022751.D
 Acq: 17 Jun 2021 19:24

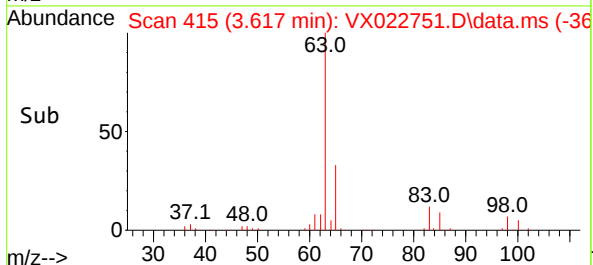
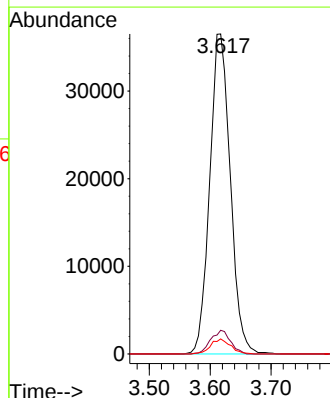
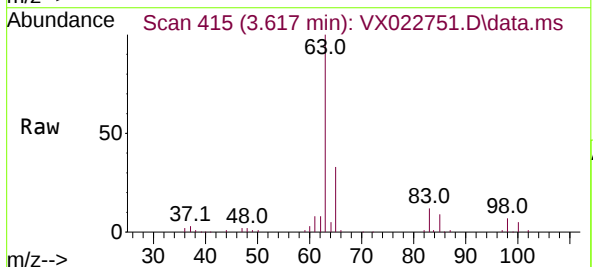
Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D1-20210616MSD

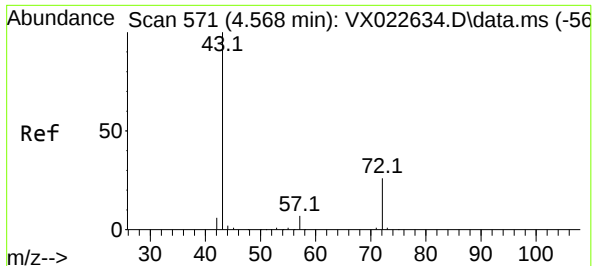
Tgt Ion: 43 Resp: 632276
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 49.41 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022751.D
 Acq: 17 Jun 2021 19:24

Tgt Ion: 63 Resp: 85675
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.8 11.2
 100 4.7 2.5 7.5





#25

2-Butanone

Concen: 255.64 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX022751.D

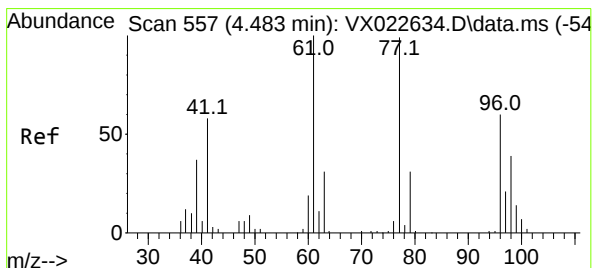
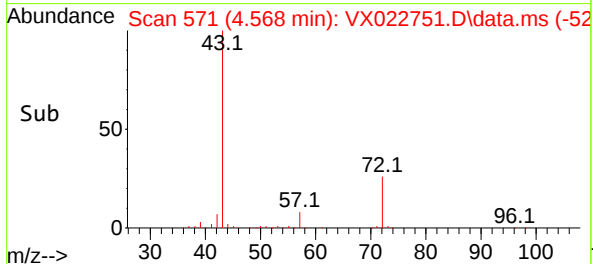
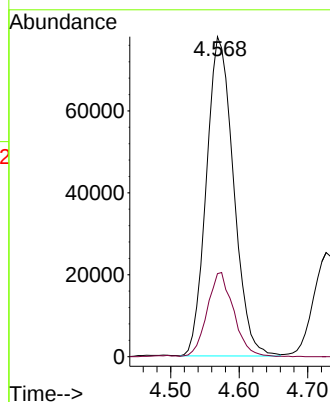
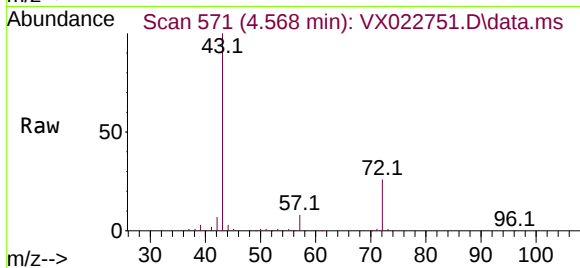
Acq: 17 Jun 2021 19:24

Tgt Ion: 43 Resp: 214780

Ion Ratio Lower Upper

43 100

72 25.9 23.7 35.5



#26

2,2-Dichloropropane

Concen: 38.40 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.000 min

Lab File: VX022751.D

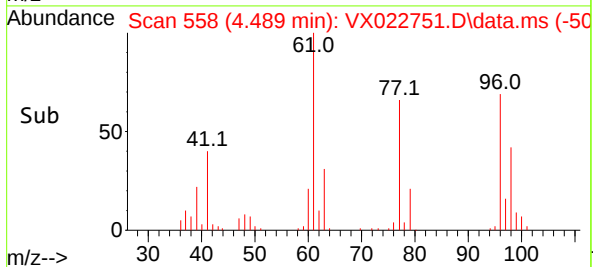
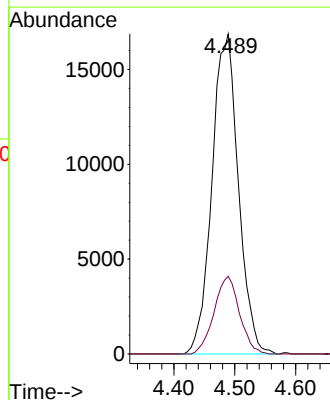
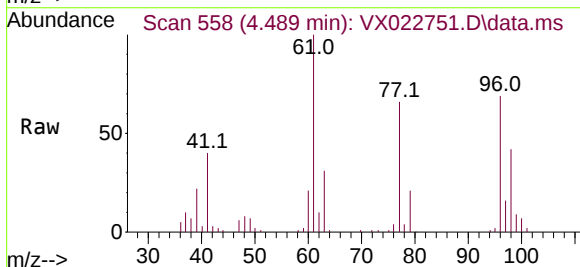
Acq: 17 Jun 2021 19:24

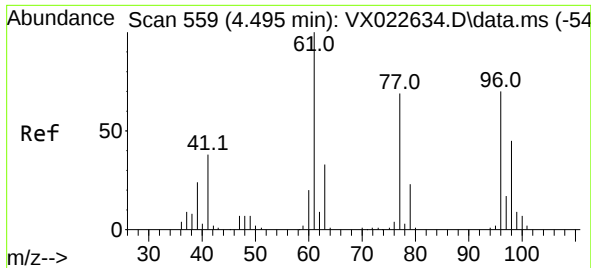
Tgt Ion: 77 Resp: 50774

Ion Ratio Lower Upper

77 100

97 23.3 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 48.27 ug/l

RT: 4.495 min Scan# 559

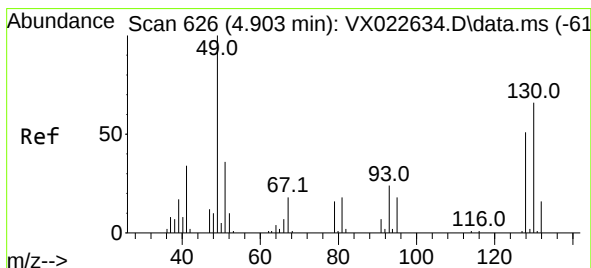
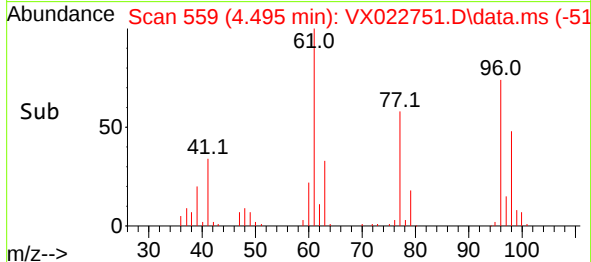
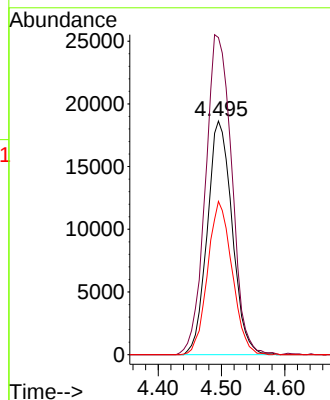
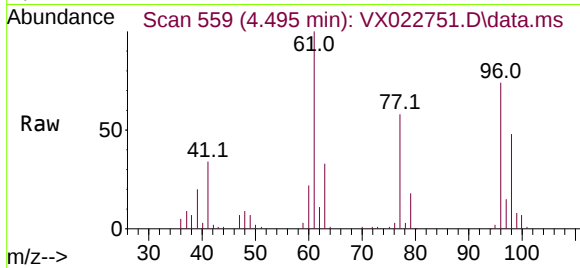
Delta R.T. 0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

Tgt Ion: 96 Resp: 50892

Ion	Ratio	Lower	Upper
96	100		
61	144.9	0.0	285.6
98	64.5	0.0	129.6



#28

Bromochloromethane

Concen: 50.29 ug/l

RT: 4.910 min Scan# 627

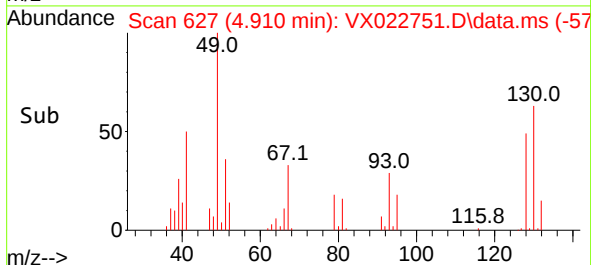
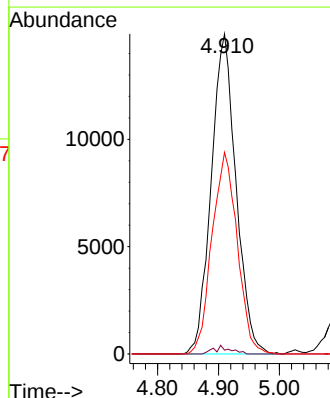
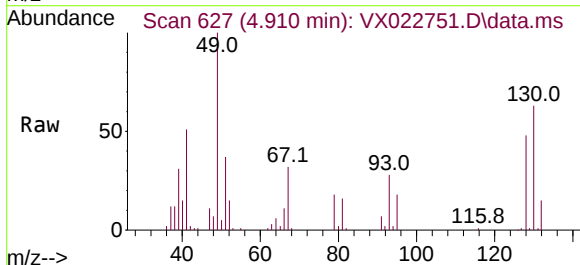
Delta R.T. 0.006 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

Tgt Ion: 49 Resp: 42162

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	64.2	68.2	102.2#

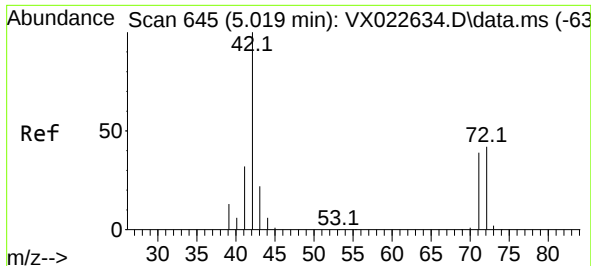


Instrument :

MSVOA_X

ClientSampleId :

RE123D1-20210616MSD



#29

Tetrahydrofuran

Concen: 252.21 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

Tgt Ion: 42 Resp: 123378

Ion Ratio Lower Upper

42 100

72 43.8 41.7 62.5

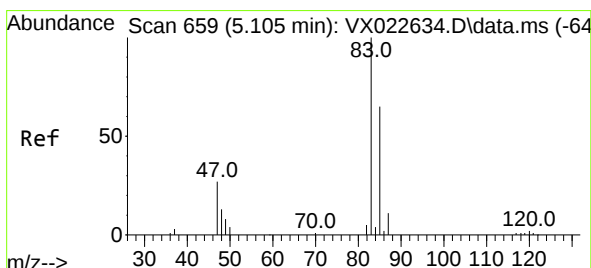
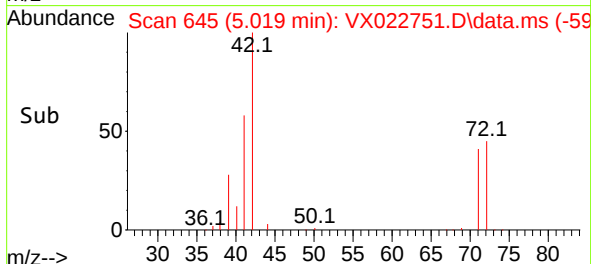
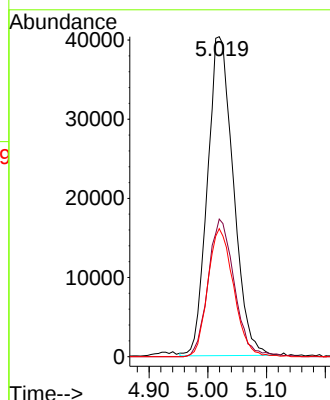
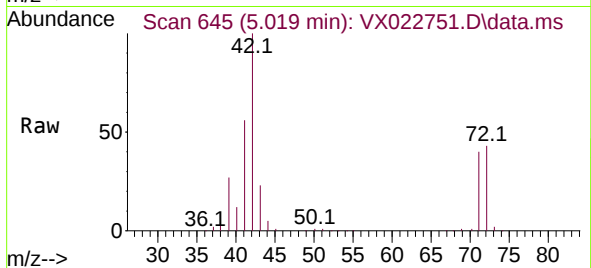
71 40.0 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :

RE123D1-20210616MSD



#30

Chloroform

Concen: 50.44 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX022751.D

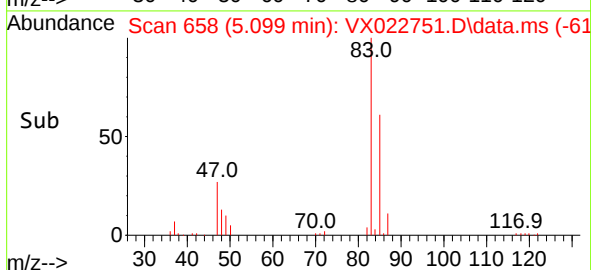
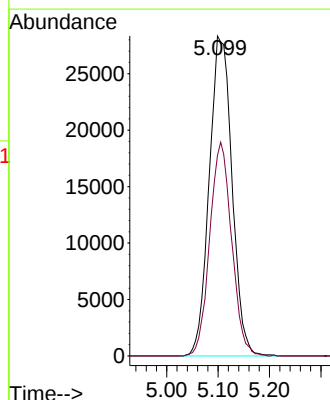
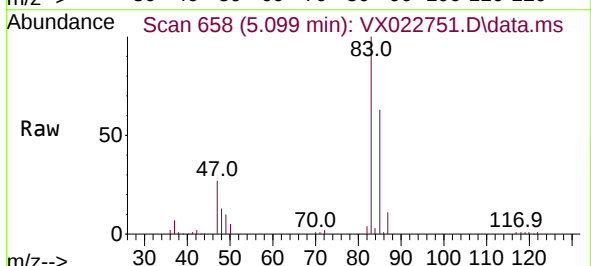
Acq: 17 Jun 2021 19:24

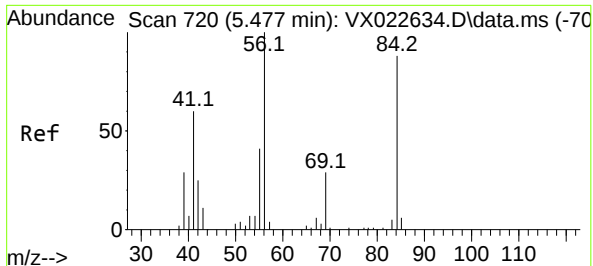
Tgt Ion: 83 Resp: 87187

Ion Ratio Lower Upper

83 100

85 62.7 52.0 78.0

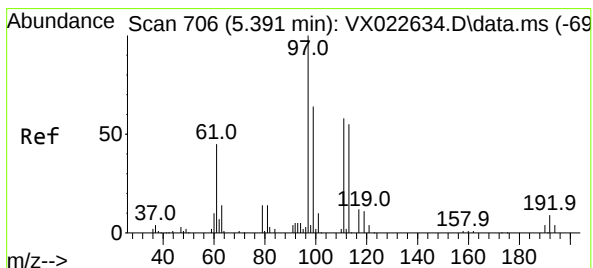
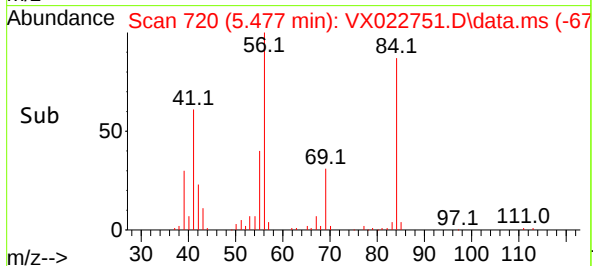
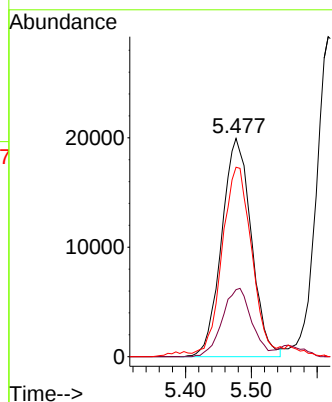
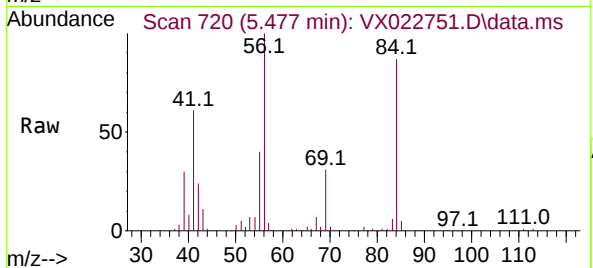




#31
Cyclohexane
Concen: 44.90 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

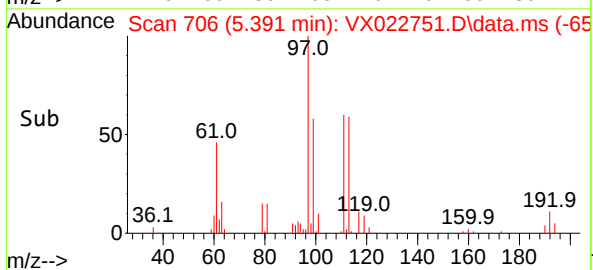
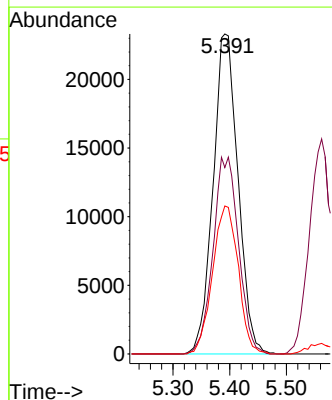
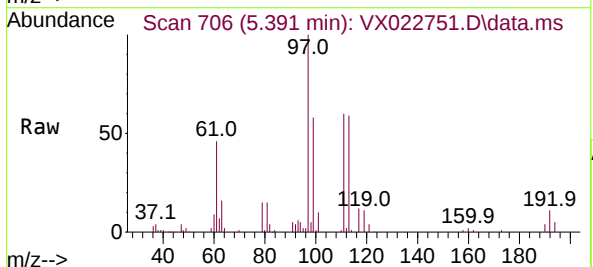
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

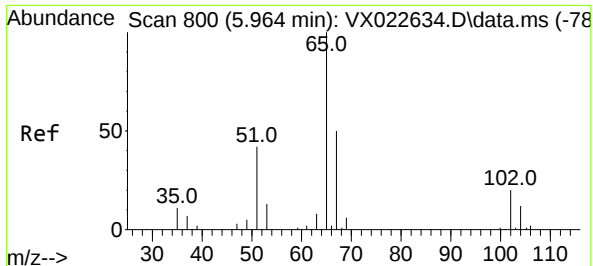
Tgt Ion: 56 Resp: 62660
Ion Ratio Lower Upper
56 100
69 30.7 25.3 37.9
84 85.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 48.61 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 97 Resp: 71284
Ion Ratio Lower Upper
97 100
99 62.9 51.5 77.3
61 47.6 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 47.97 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022751.D

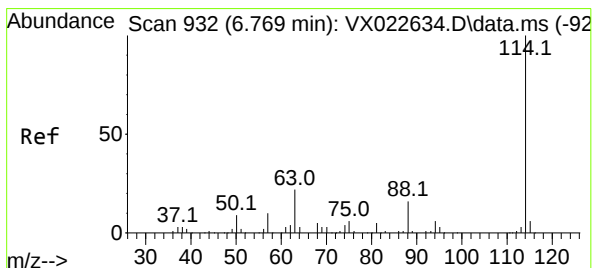
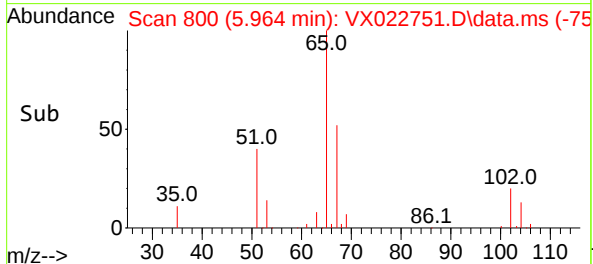
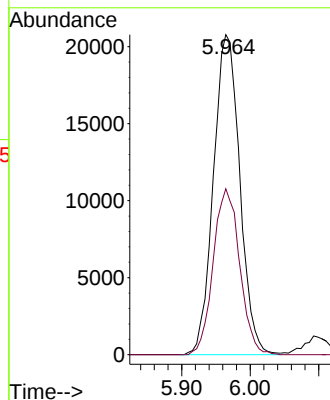
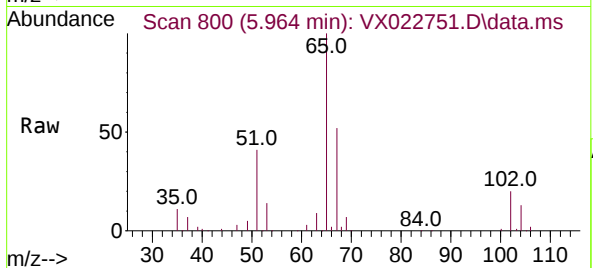
Acq: 17 Jun 2021 19:24

Tgt Ion: 65 Resp: 55501

Ion Ratio Lower Upper

65 100

67 51.9 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

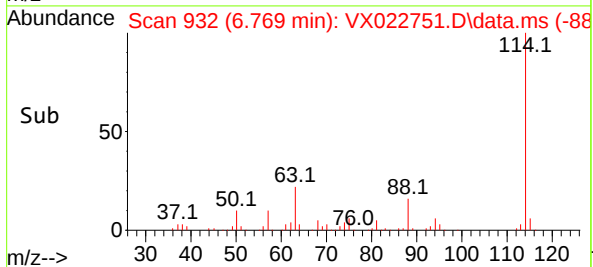
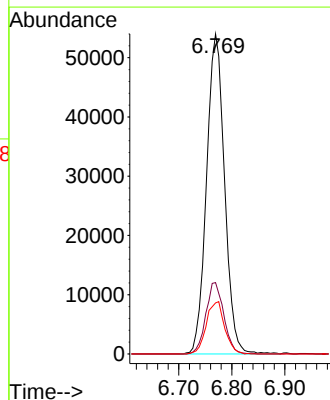
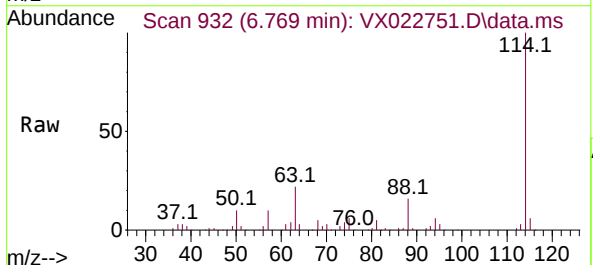
Tgt Ion: 114 Resp: 127503

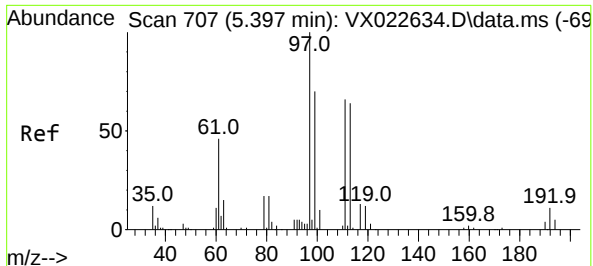
Ion Ratio Lower Upper

114 100

63 22.3 0.0 40.8

88 15.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.04 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

Tgt Ion:113 Resp: 39898

Ion Ratio Lower Upper

113 100

111 105.3 81.9 122.9

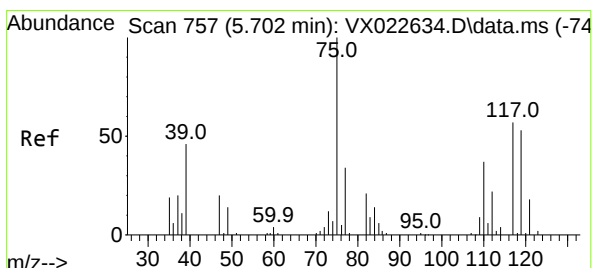
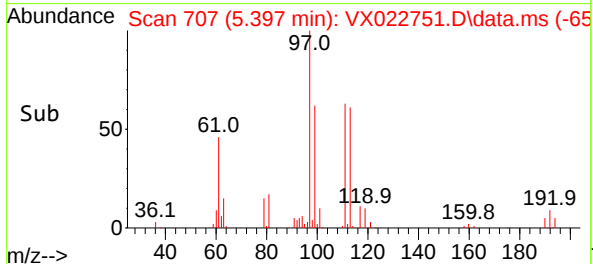
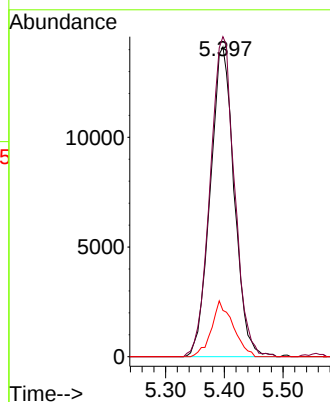
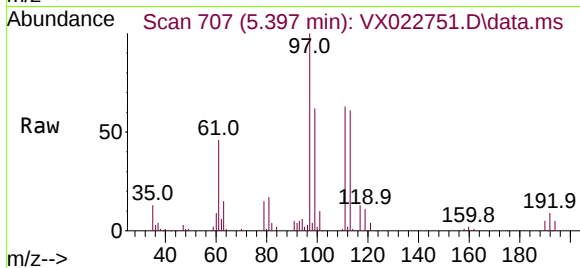
192 16.3 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :

RE123D1-20210616MSD



#36

1,1-Dichloropropene

Concen: 47.93 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

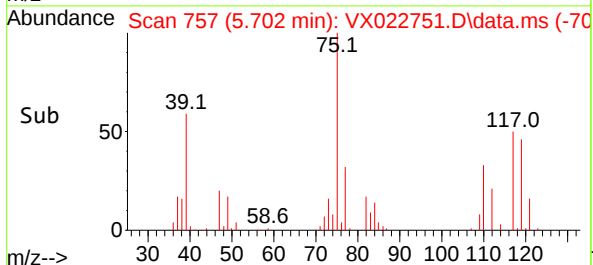
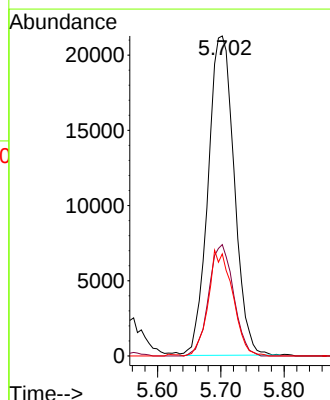
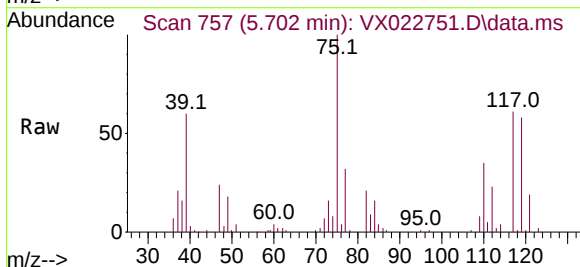
Tgt Ion: 75 Resp: 60885

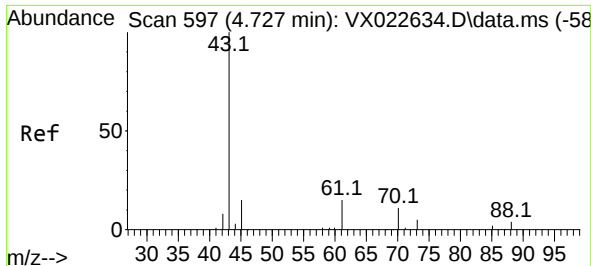
Ion Ratio Lower Upper

75 100

110 33.3 18.1 54.4

77 31.0 25.3 37.9





#37

Ethyl Acetate

Concen: 45.49 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

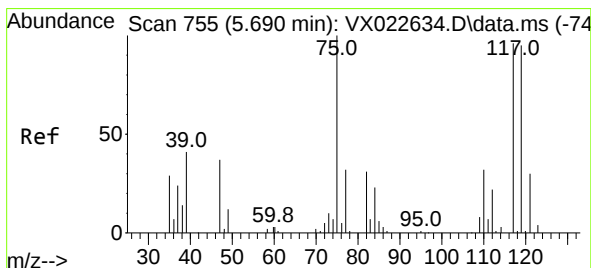
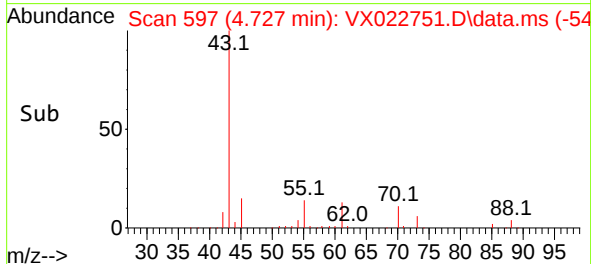
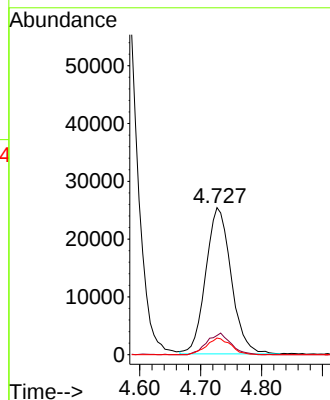
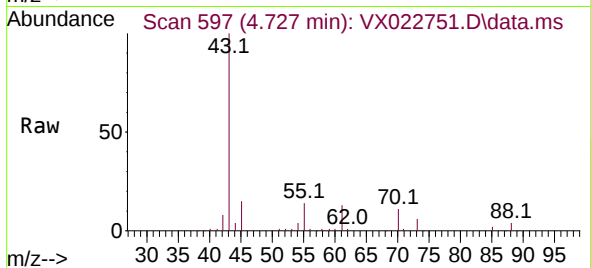
Tgt Ion:	43	Resp:	73456
Ion Ratio	Lower	Upper	
43	100		
61	13.9	12.8	19.2
70	10.9	10.5	15.7

Instrument :

MSVOA_X

ClientSampleId :

RE123D1-20210616MSD



#38

Carbon Tetrachloride

Concen: 52.21 ug/l

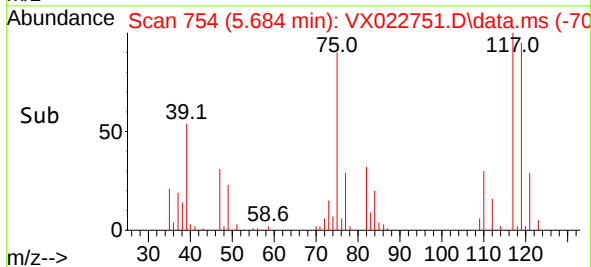
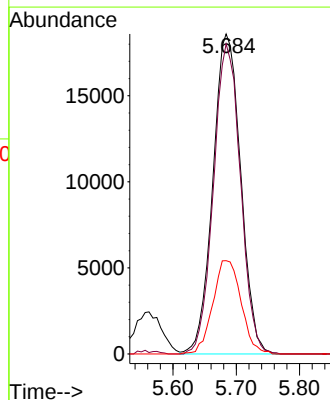
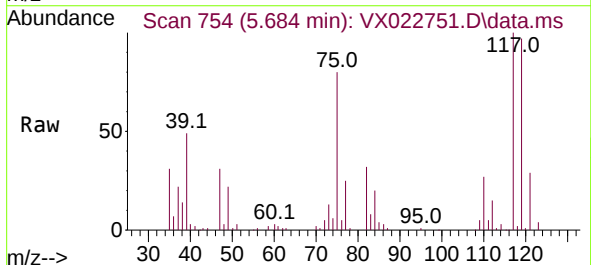
RT: 5.684 min Scan# 754

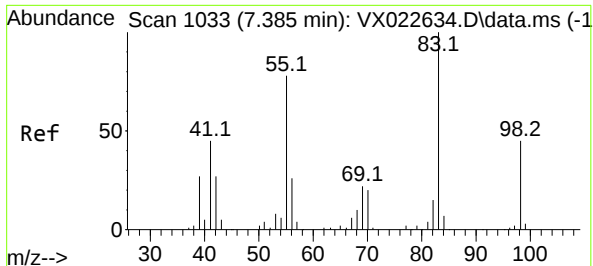
Delta R.T. 0.006 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

Tgt Ion:	117	Resp:	56740
Ion Ratio	Lower	Upper	
117	100		
119	96.9	76.2	114.2
121	29.1	24.8	37.2





#39

Methylcyclohexane

Concen: 48.61 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

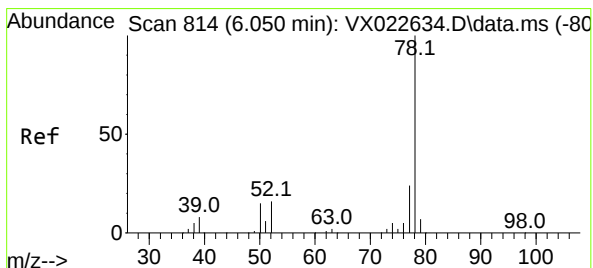
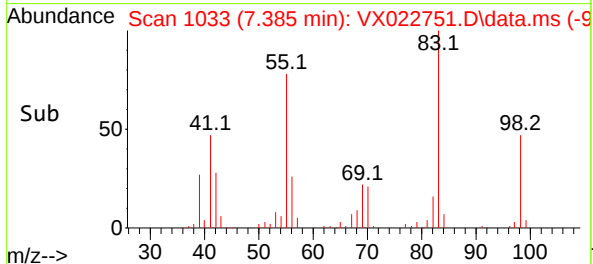
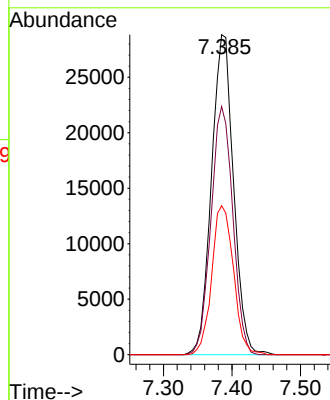
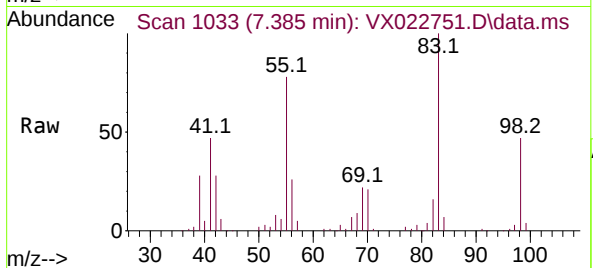
Tgt Ion:	83	Resp:	64420
Ion	Ratio	Lower	Upper
83	100		
55	77.6	58.9	88.3
98	46.6	38.1	57.1

Instrument :

MSVOA_X

ClientSampleId :

RE123D1-20210616MSD



#40

Benzene

Concen: 50.00 ug/l

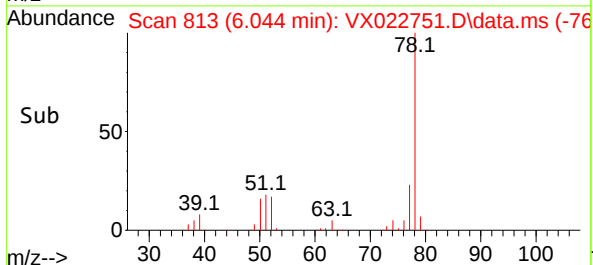
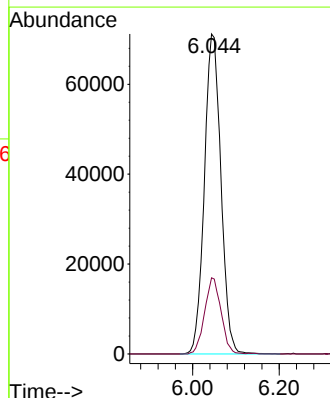
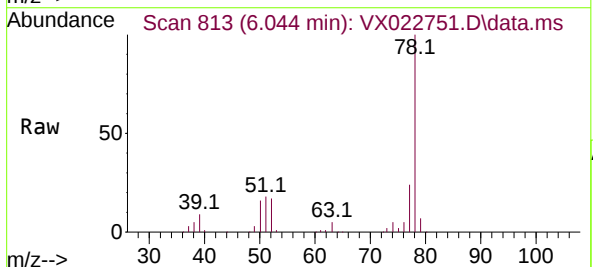
RT: 6.044 min Scan# 813

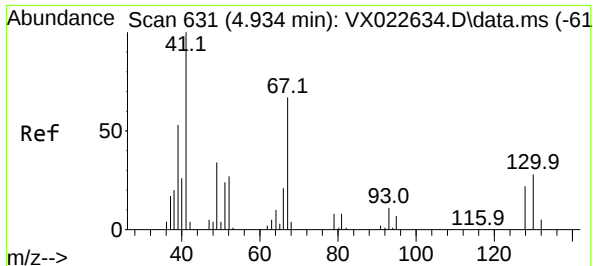
Delta R.T. -0.006 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

Tgt Ion:	78	Resp:	188976
Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.9	28.3

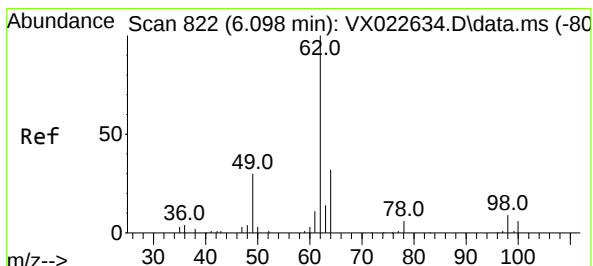
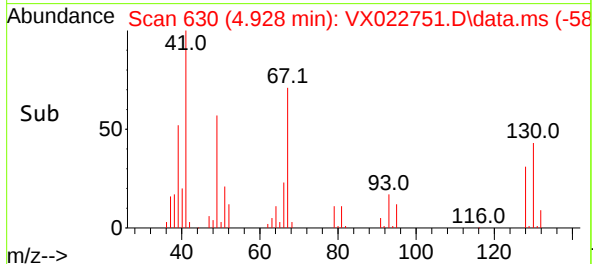
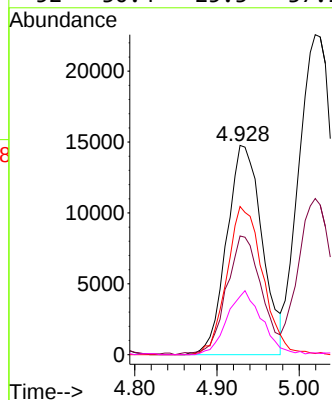
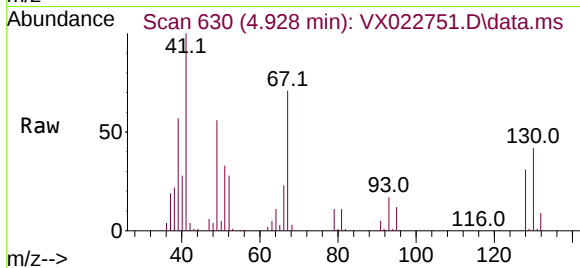




#41
Methacrylonitrile
Concen: 51.18 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

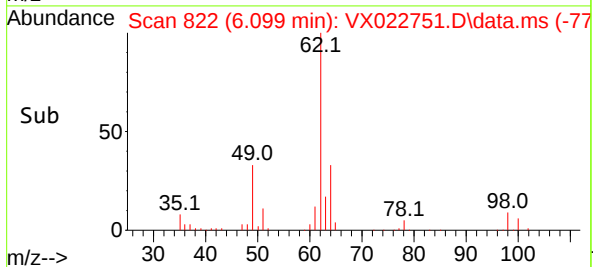
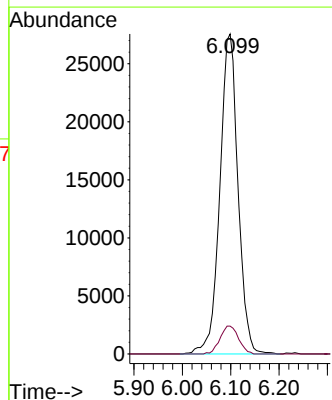
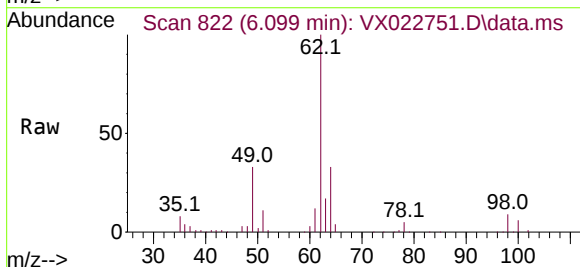
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

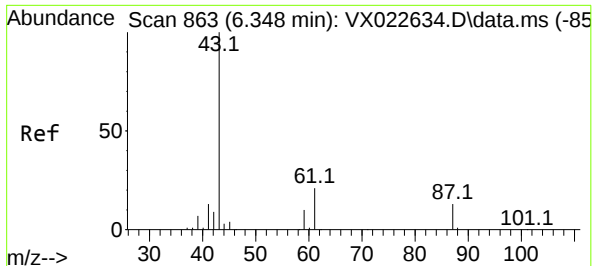
Tgt Ion:	41	Resp:	44282
Ion	Ratio	Lower	Upper
41	100		
39	55.9	42.5	63.7
67	71.6	65.0	97.6
52	30.4	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.67 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:	62	Resp:	71836
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	20.2

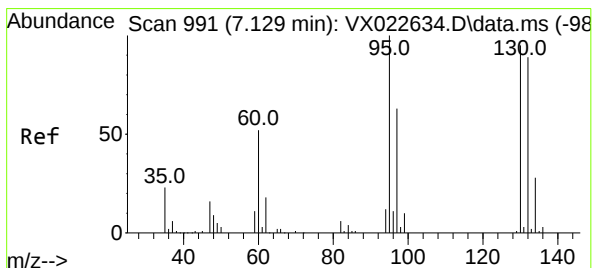
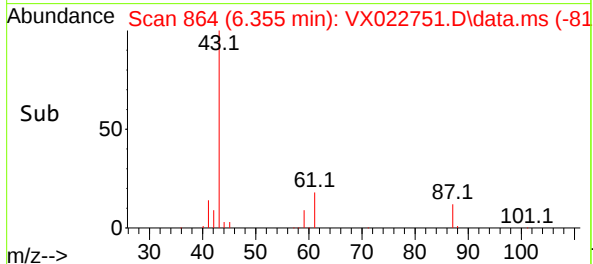
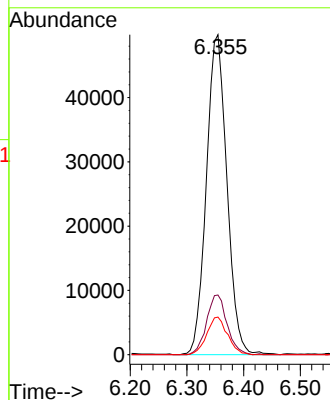
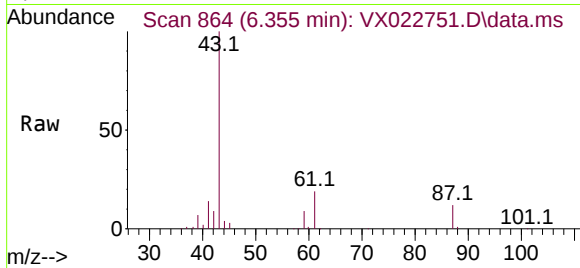




#43
Isopropyl Acetate
Concen: 49.18 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.007 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

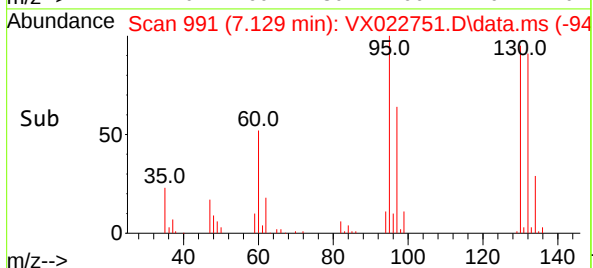
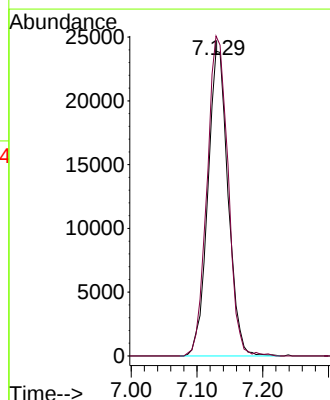
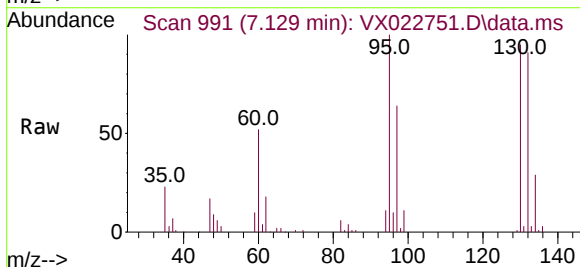
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

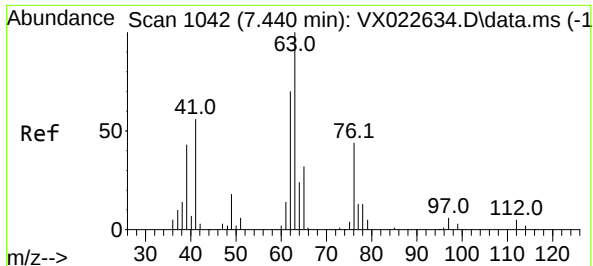
Tgt Ion: 43 Resp: 125404
Ion Ratio Lower Upper
43 100
61 18.5 18.2 27.4
87 11.8 12.5 18.7#



#44
Trichloroethene
Concen: 58.13 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:130 Resp: 51575
Ion Ratio Lower Upper
130 100
95 105.0 0.0 198.0





#45

1,2-Dichloropropane

Concen: 50.32 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. -0.000 min

Lab File: VX022751.D

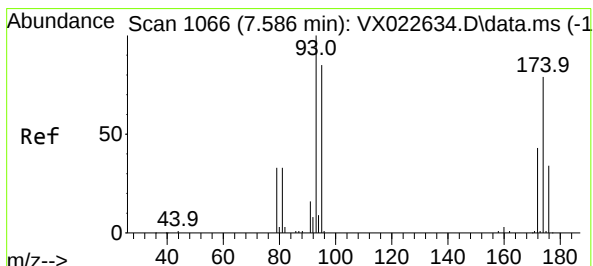
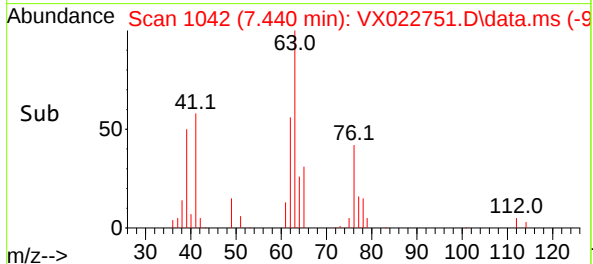
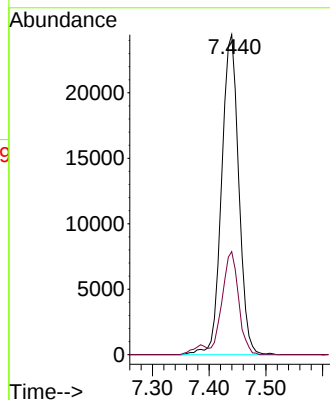
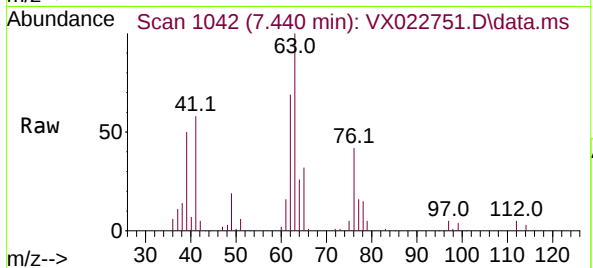
Acq: 17 Jun 2021 19:24

Tgt Ion: 63 Resp: 51319

Ion Ratio Lower Upper

63 100

65 32.2 25.7 38.5



#46

Dibromomethane

Concen: 48.65 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX022751.D

Acq: 17 Jun 2021 19:24

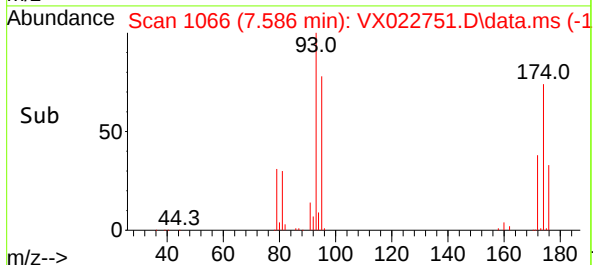
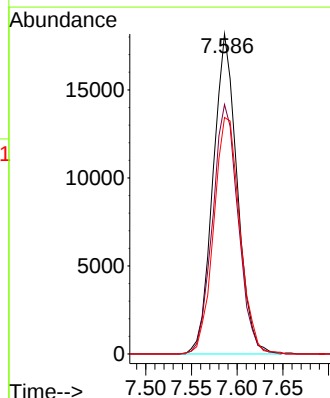
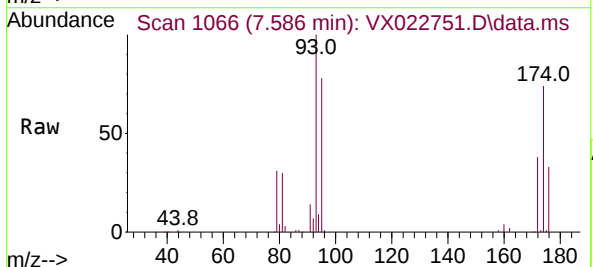
Tgt Ion: 93 Resp: 33387

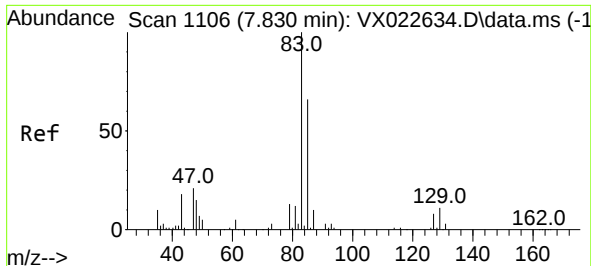
Ion Ratio Lower Upper

93 100

95 82.5 66.8 100.2

174 80.1 83.1 124.7#

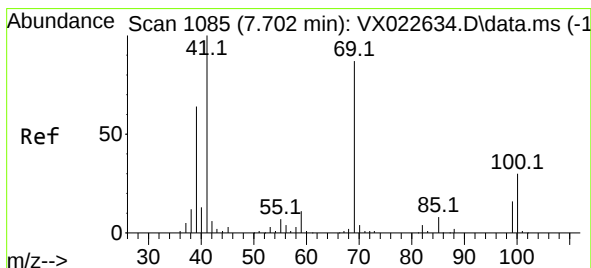
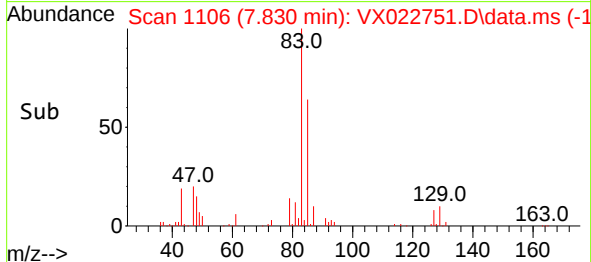
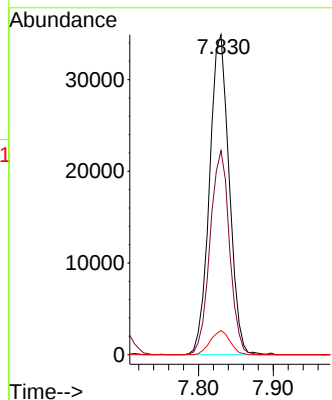
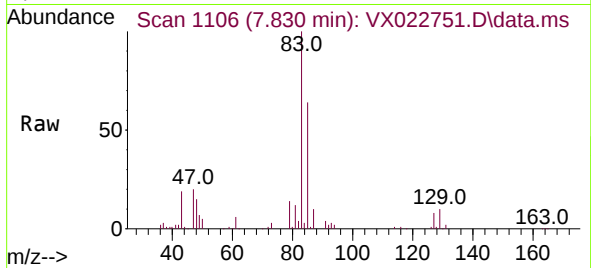




#47
Bromodichloromethane
Concen: 47.80 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

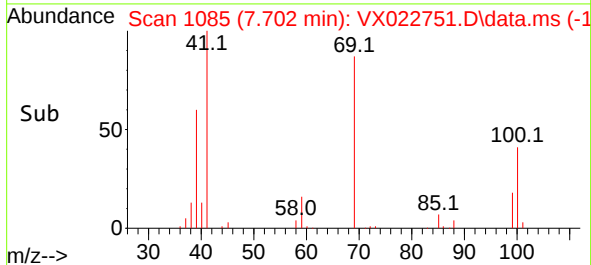
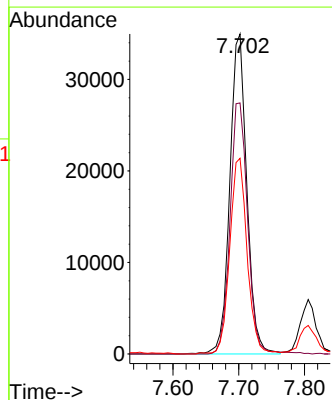
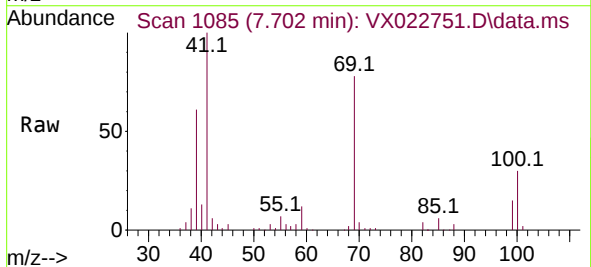
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

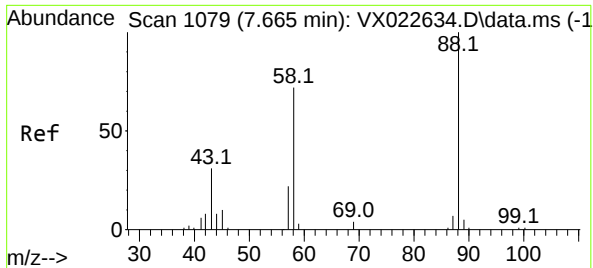
Tgt Ion: 83 Resp: 63634
Ion Ratio Lower Upper
83 100
85 63.7 51.4 77.0
127 7.5 6.8 10.2



#48
Methyl methacrylate
Concen: 51.34 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 41 Resp: 62850
Ion Ratio Lower Upper
41 100
69 81.5 76.0 114.0
39 62.7 44.6 67.0

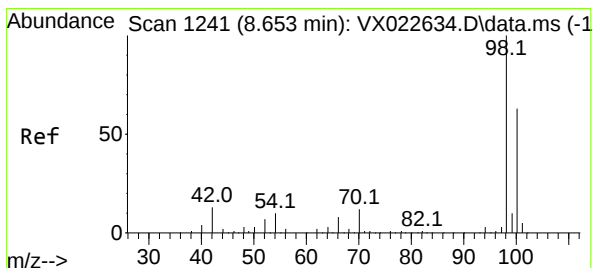
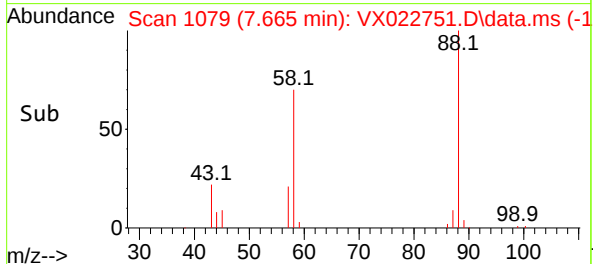
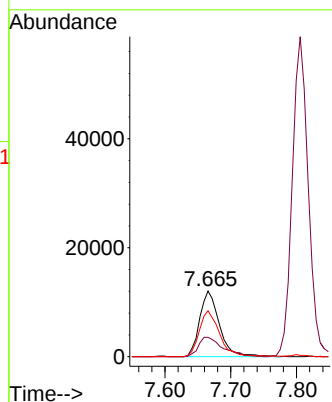
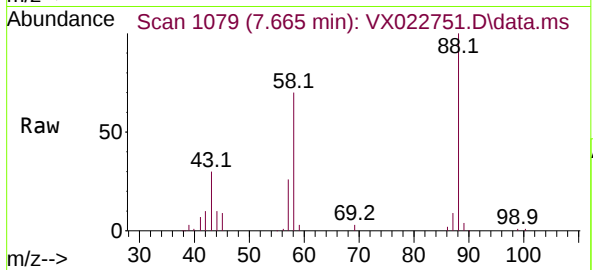




#49
1,4-Dioxane
Concen: 1072.53 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

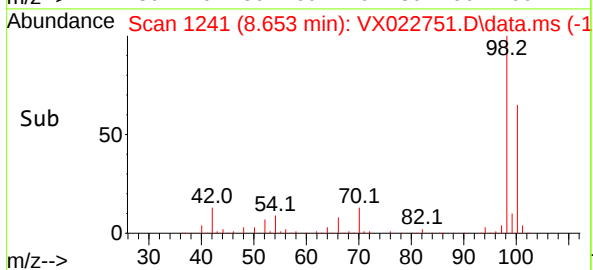
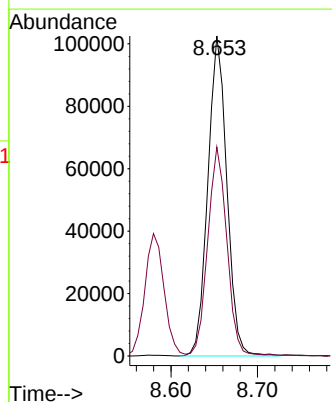
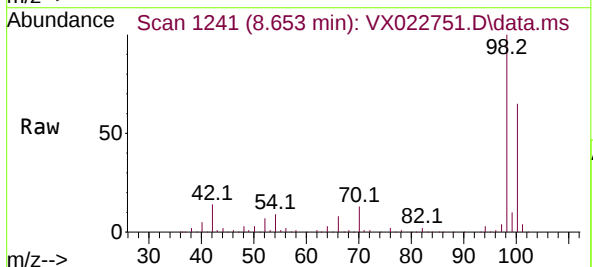
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

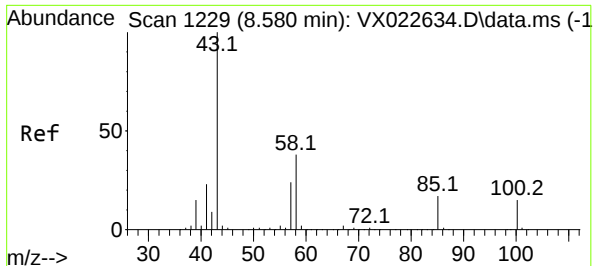
Tgt Ion: 88 Resp: 24989
Ion Ratio Lower Upper
88 100
43 36.9 23.2 34.8#
58 72.3 55.0 82.4



#50
Toluene-d8
Concen: 48.77 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 98 Resp: 156400
Ion Ratio Lower Upper
98 100
100 66.1 51.9 77.9

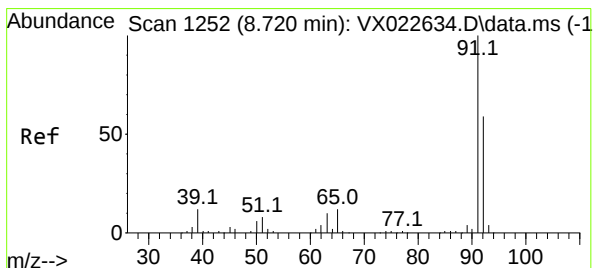
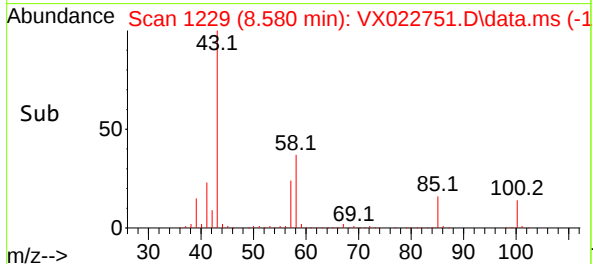
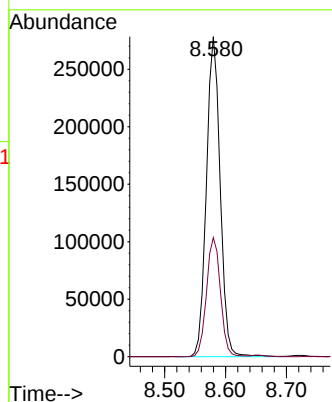
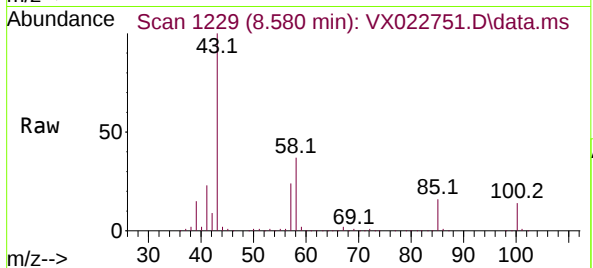




#51
4-Methyl-2-Pentanone
Concen: 270.48 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

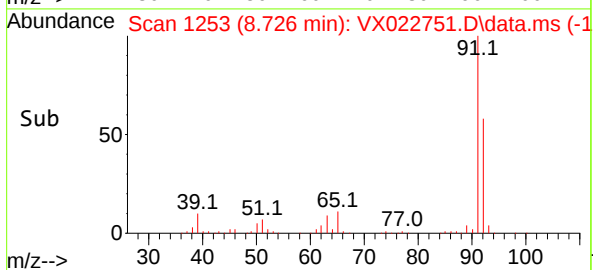
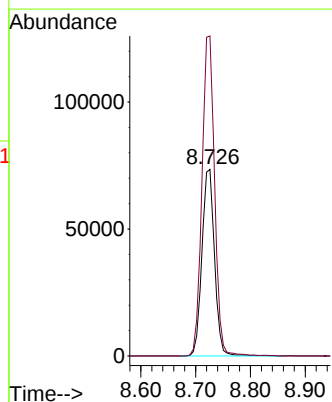
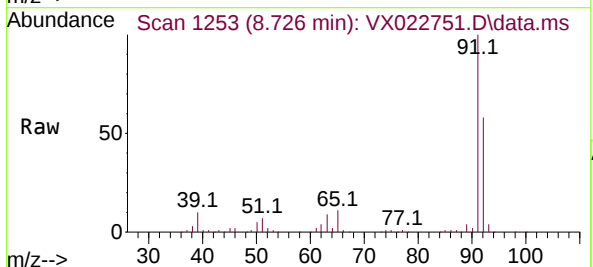
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

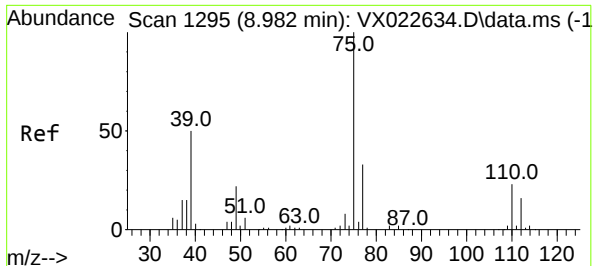
Tgt Ion: 43 Resp: 437823
Ion Ratio Lower Upper
43 100
58 37.6 35.4 53.0



#52
Toluene
Concen: 49.90 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 92 Resp: 117391
Ion Ratio Lower Upper
92 100
91 171.9 137.1 205.7

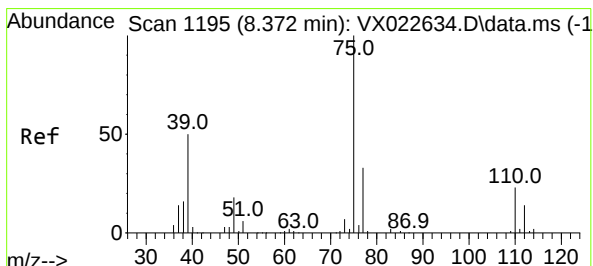
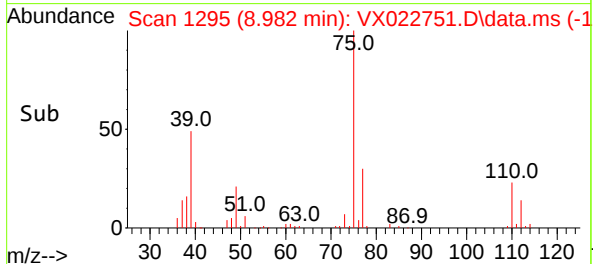
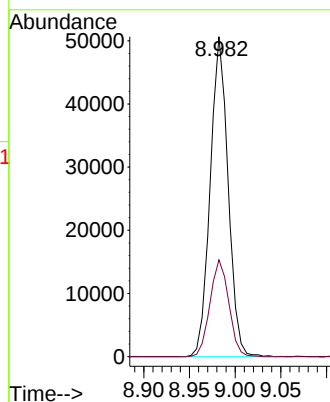
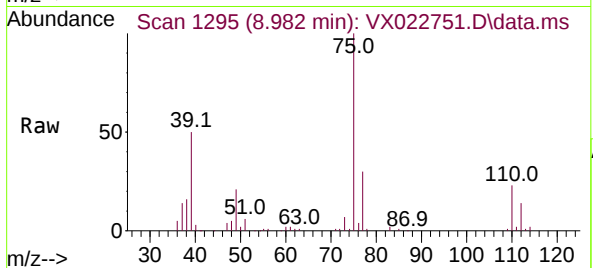




#53
t-1,3-Dichloropropene
Concen: 43.78 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

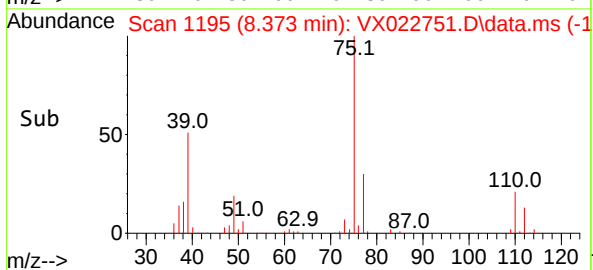
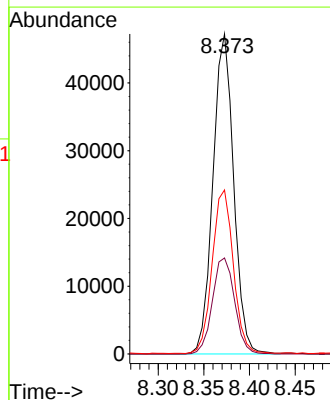
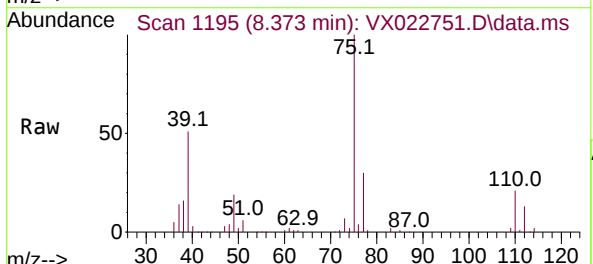
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

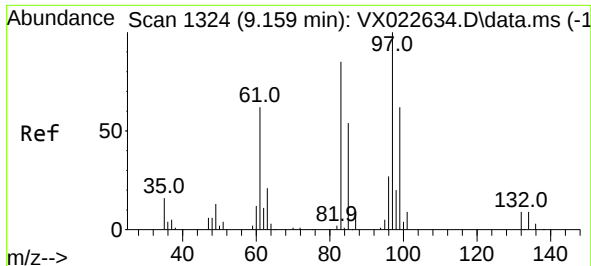
Tgt Ion: 75 Resp: 68765
Ion Ratio Lower Upper
75 100
77 30.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 44.20 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 75 Resp: 74566
Ion Ratio Lower Upper
75 100
77 30.0 25.7 38.5
39 51.0 35.1 52.7

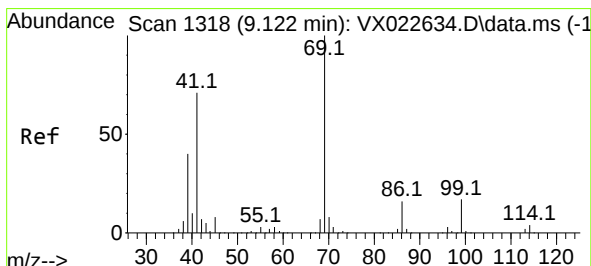
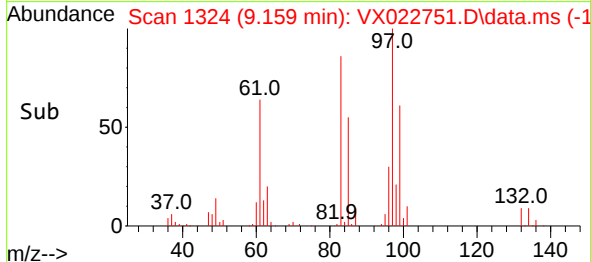
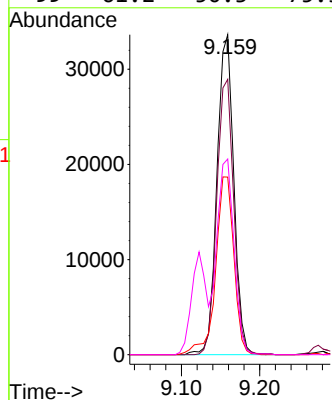
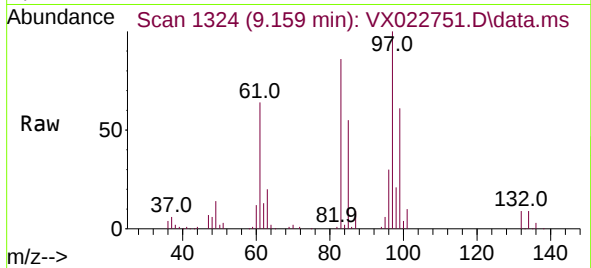




#55
1,1,2-Trichloroethane
Concen: 52.22 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

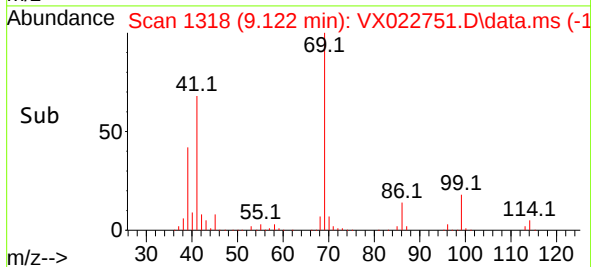
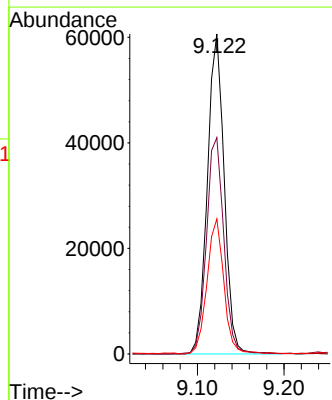
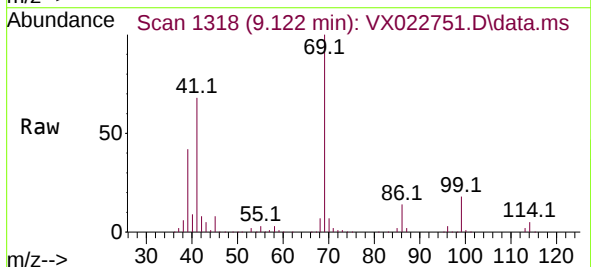
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

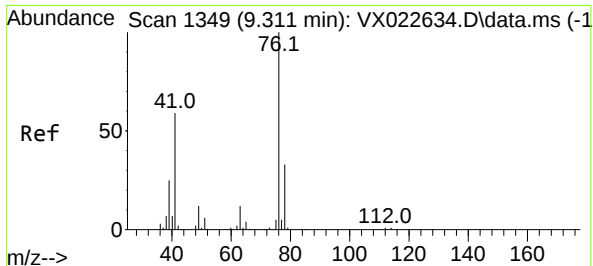
Tgt Ion:	97	Resp:	50262
Ion	Ratio	Lower	Upper
97	100		
83	86.1	69.3	103.9
85	55.5	44.3	66.5
99	61.2	50.3	75.5



#56
Ethyl methacrylate
Concen: 47.18 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:	69	Resp:	81903
Ion	Ratio	Lower	Upper
69	100		
41	69.6	46.8	70.2
39	42.4	24.7	37.1#



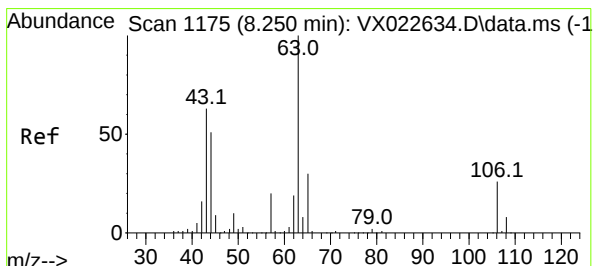
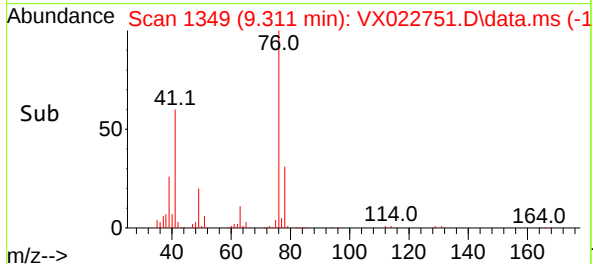
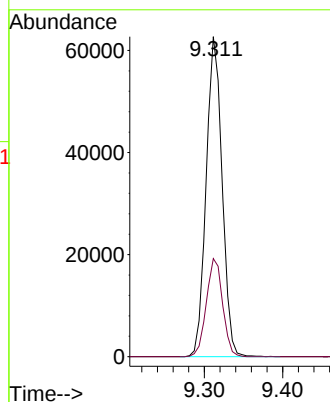
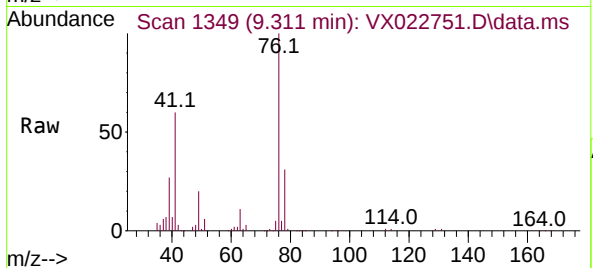


#57

1,3-Dichloropropane
Concen: 52.84 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

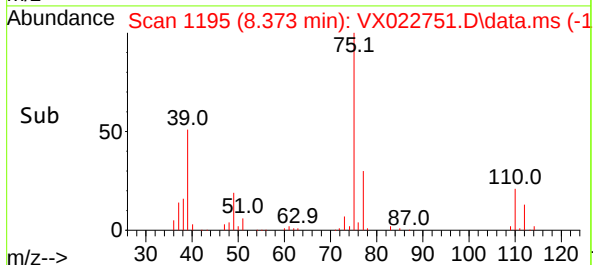
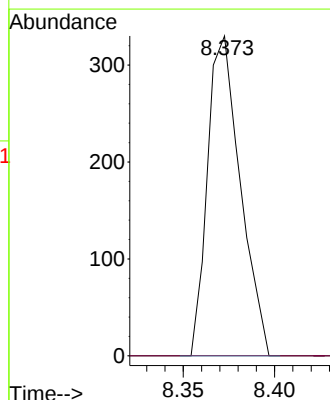
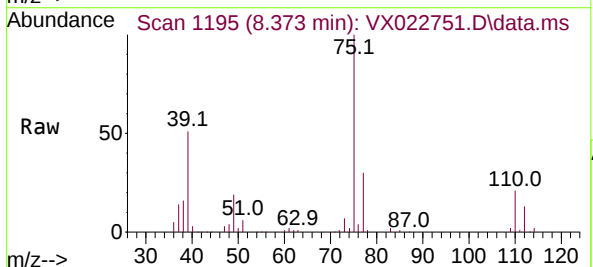
Tgt Ion: 76 Resp: 88454
Ion Ratio Lower Upper
76 100
78 31.3 26.2 39.2

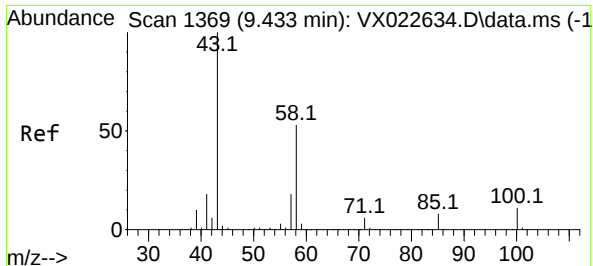


#58

2-Chloroethyl Vinyl ether
Concen: 0.48 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.122 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 63 Resp: 413
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#

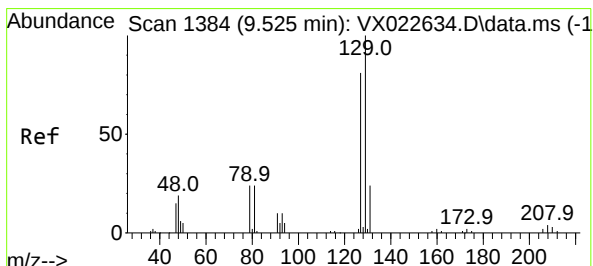
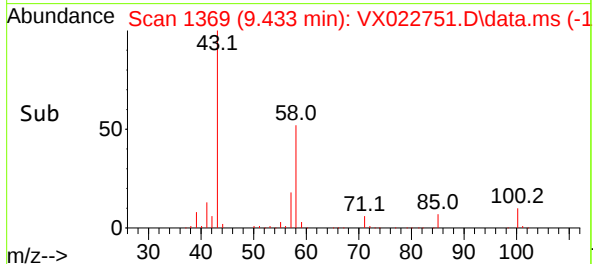
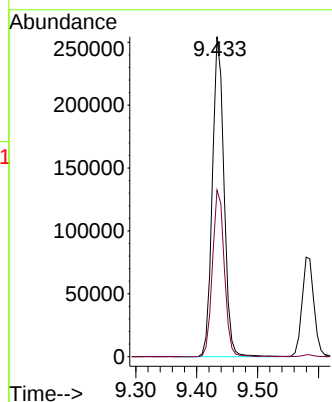
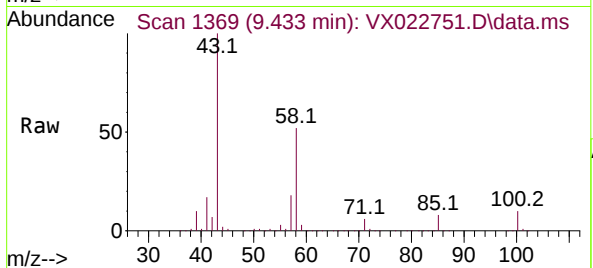




#59
2-Hexanone
Concen: 272.58 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

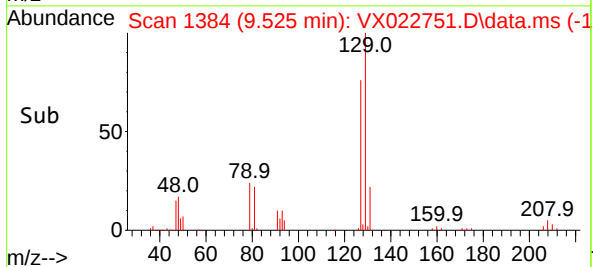
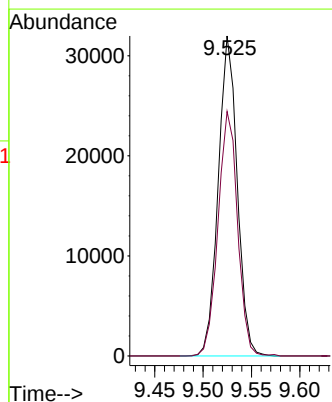
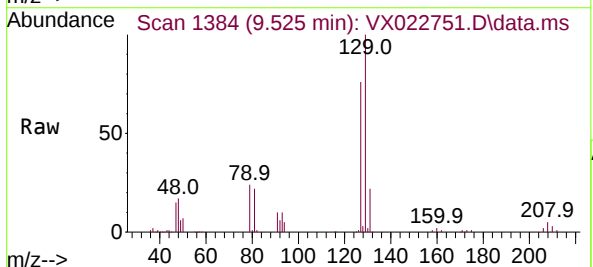
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

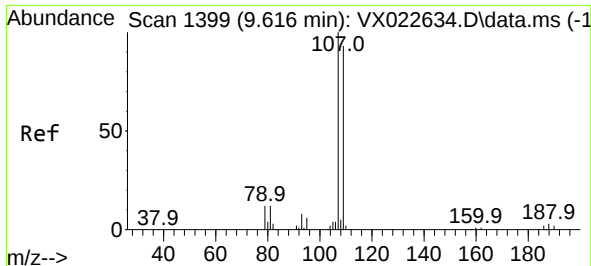
Tgt Ion: 43 Resp: 337107
Ion Ratio Lower Upper
43 100
58 53.0 30.9 92.8



#60
Dibromochloromethane
Concen: 46.31 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 129 Resp: 43547
Ion Ratio Lower Upper
129 100
127 78.5 38.4 115.2

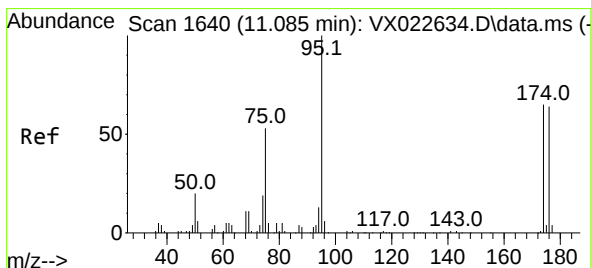
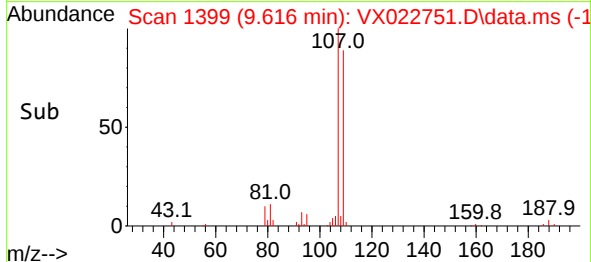
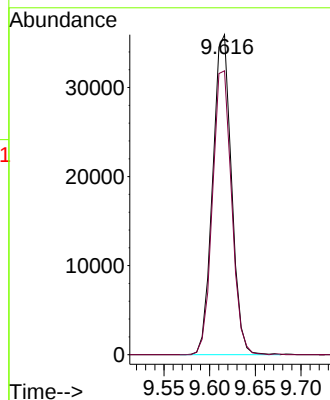
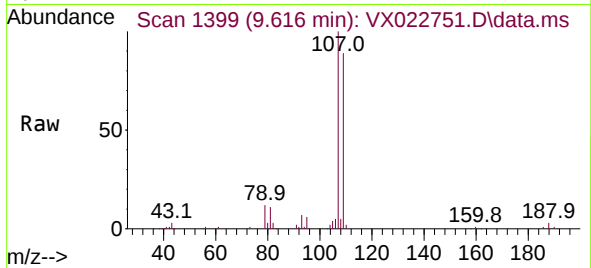




#61
1,2-Dibromoethane
Concen: 53.46 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

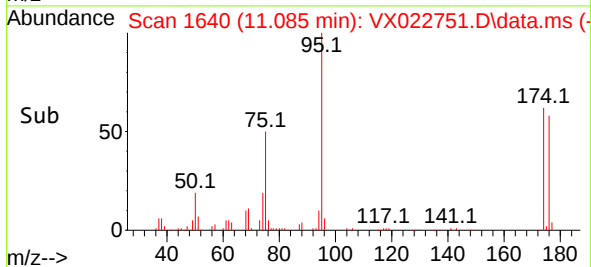
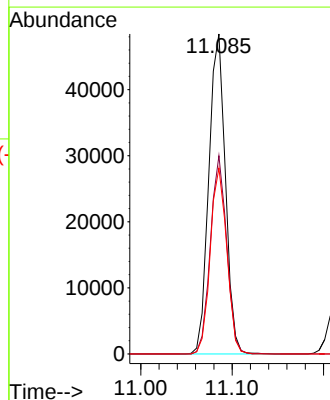
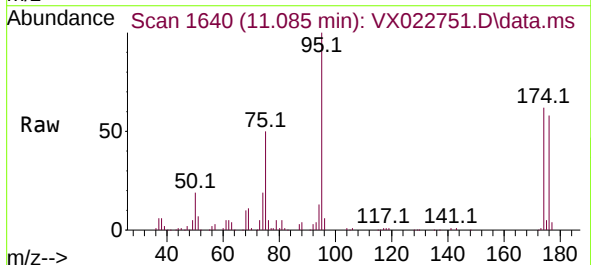
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

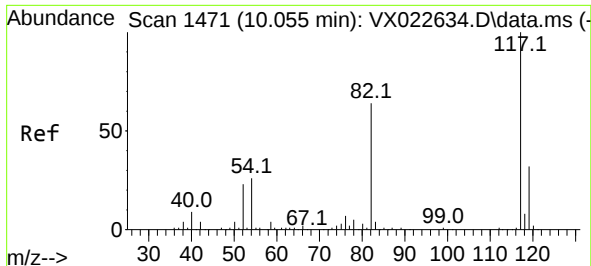
Tgt Ion:107 Resp: 51357
Ion Ratio Lower Upper
107 100
109 90.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.12 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 95 Resp: 60791
Ion Ratio Lower Upper
95 100
174 61.1 0.0 154.6
176 57.8 0.0 155.8

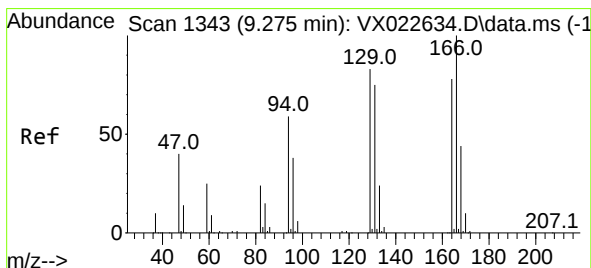
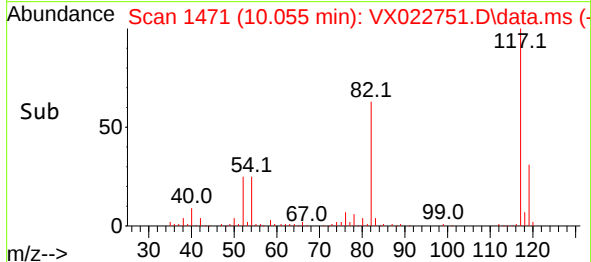
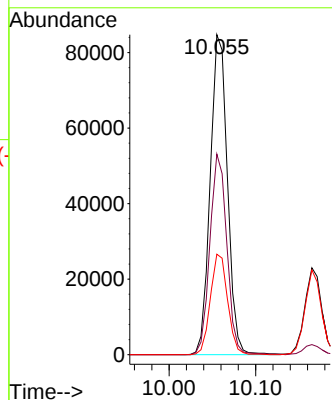
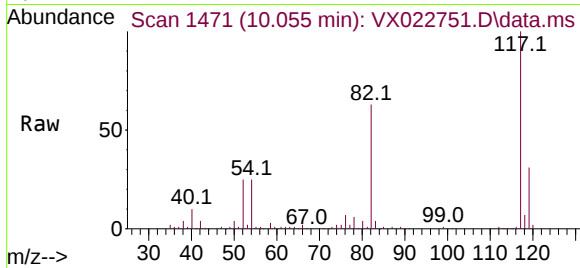




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

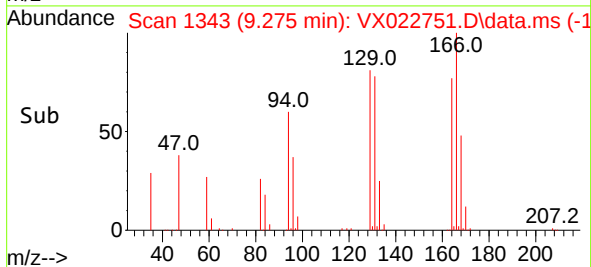
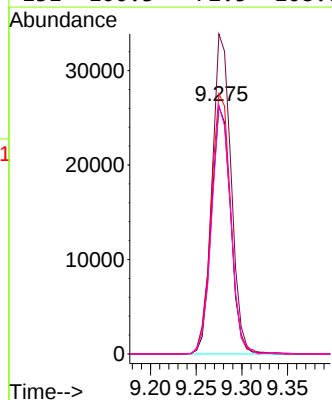
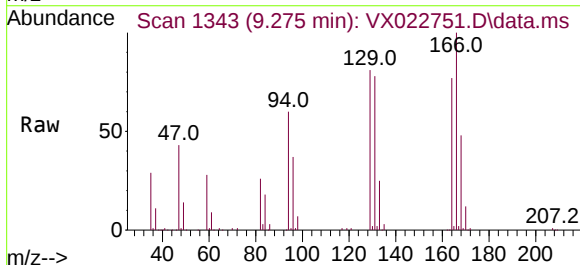
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

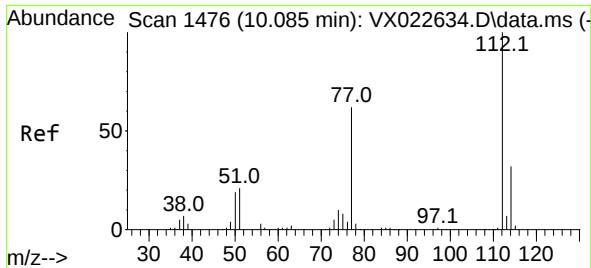
Tgt Ion:117 Resp: 117013
Ion Ratio Lower Upper
117 100
82 62.7 47.4 71.2
119 31.4 26.6 39.8



#64
Tetrachloroethene
Concen: 51.40 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:164 Resp: 38032
Ion Ratio Lower Upper
164 100
166 129.2 103.4 155.2
129 105.1 70.8 106.2
131 100.3 72.5 108.7

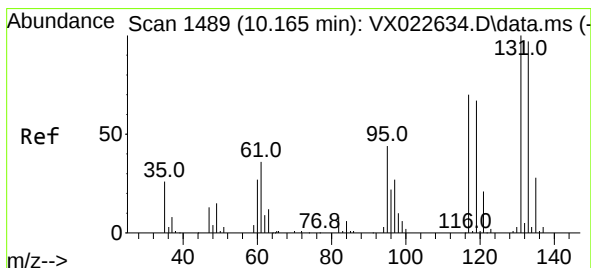
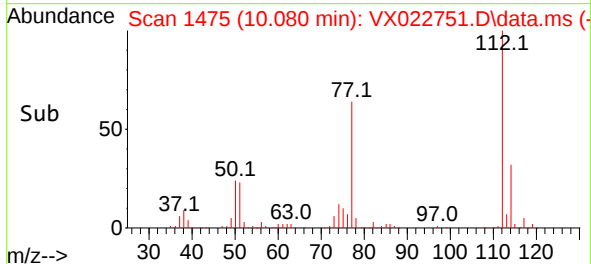
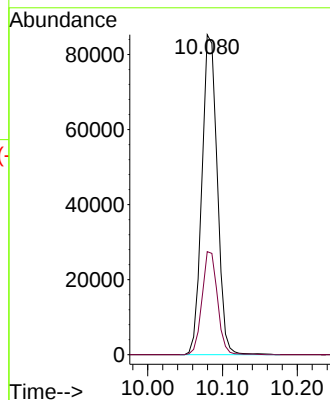
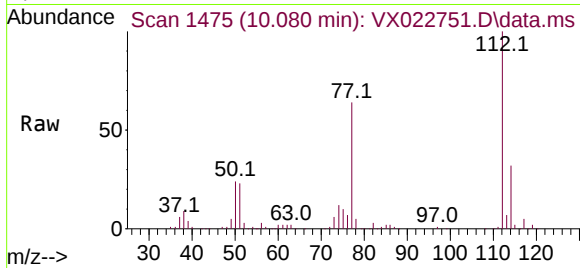




#65
Chlorobenzene
Concen: 49.91 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

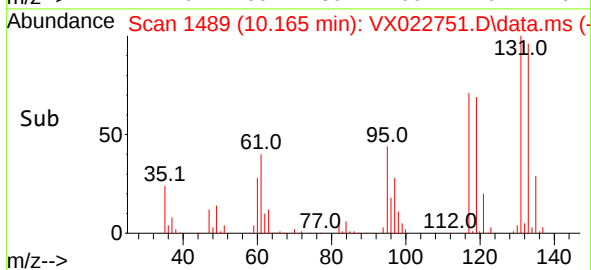
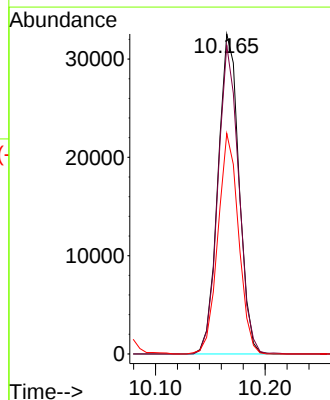
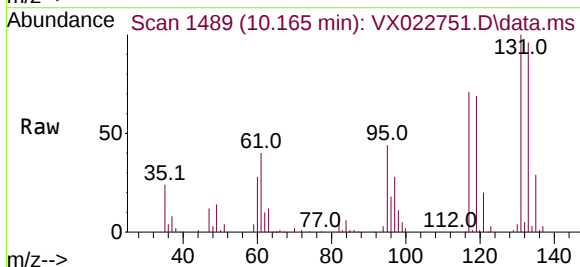
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

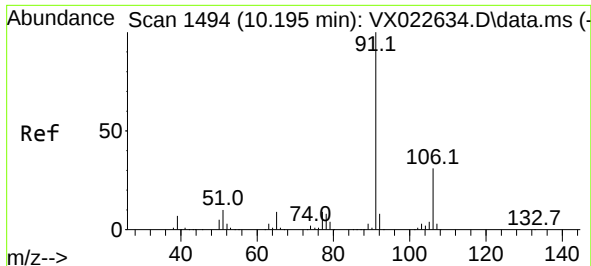
Tgt Ion:112 Resp: 121717
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.17 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:131 Resp: 43375
Ion Ratio Lower Upper
131 100
133 95.6 47.7 143.1
119 67.6 32.1 96.5

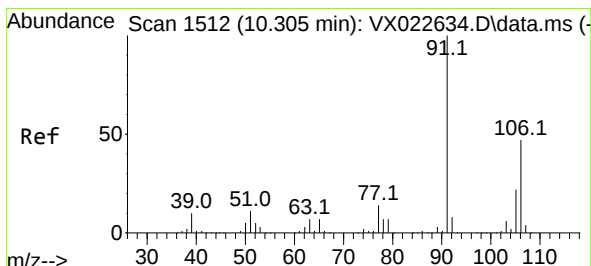
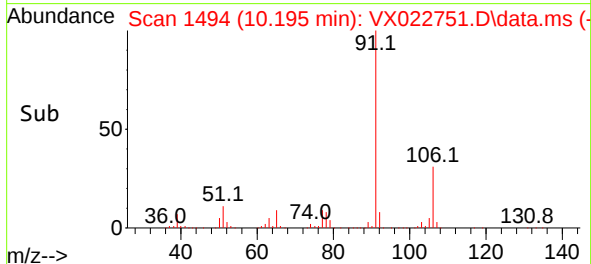
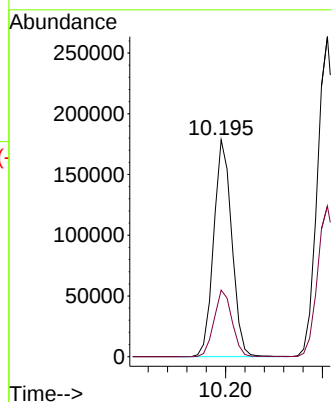
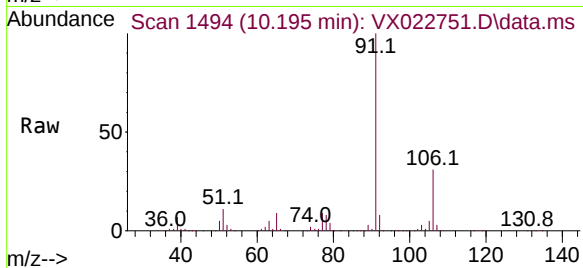




#67
Ethyl Benzene
Concen: 51.53 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

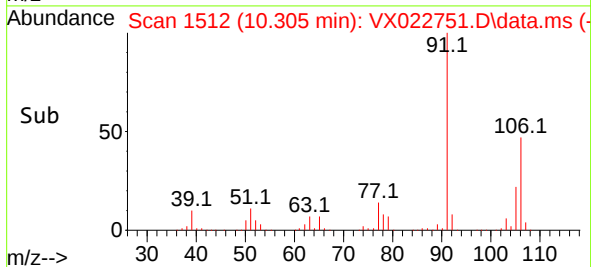
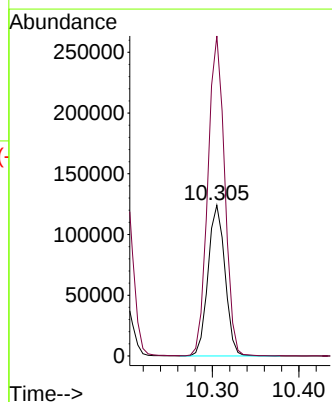
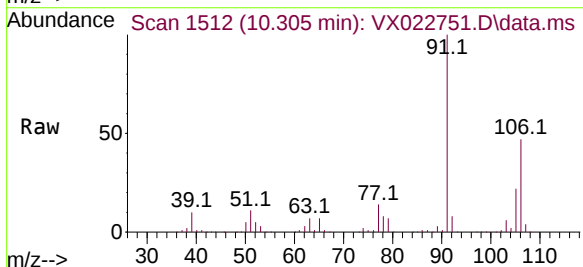
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

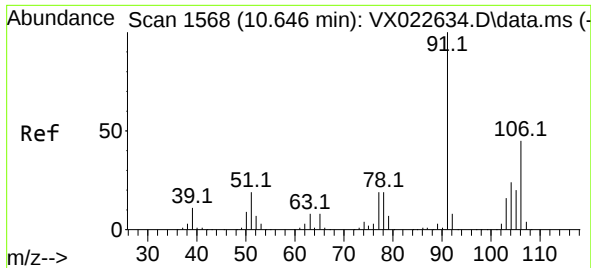
Tgt Ion: 91 Resp: 231328
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0



#68
m/p-Xylenes
Concen: 103.76 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:106 Resp: 168731
Ion Ratio Lower Upper
106 100
91 211.0 162.8 244.2

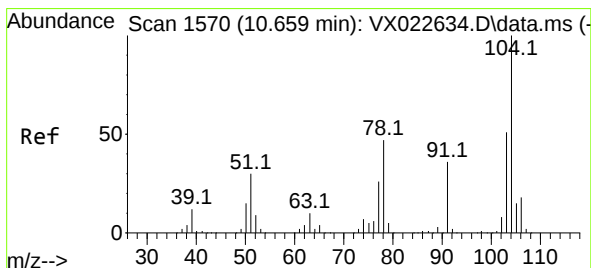
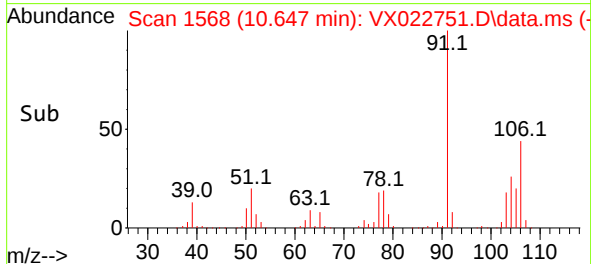
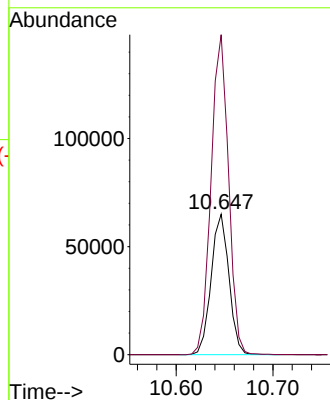
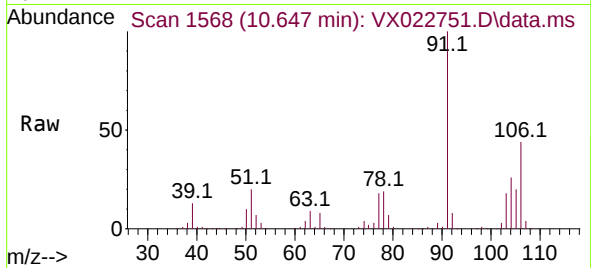




#69
o-Xylene
Concen: 52.82 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

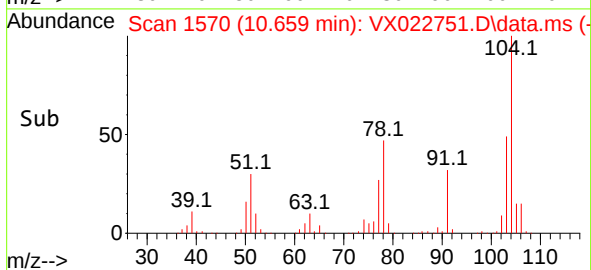
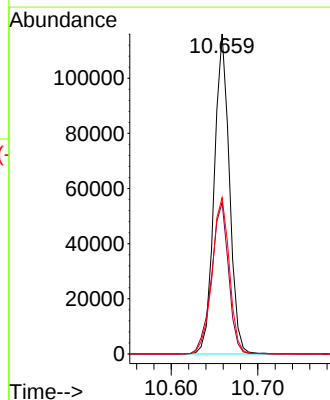
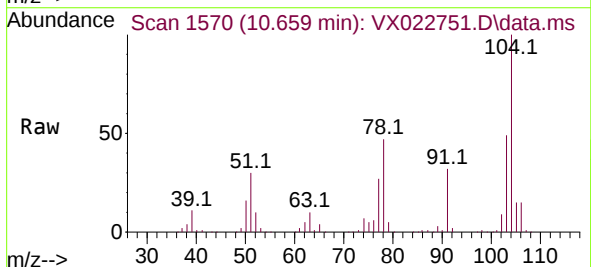
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

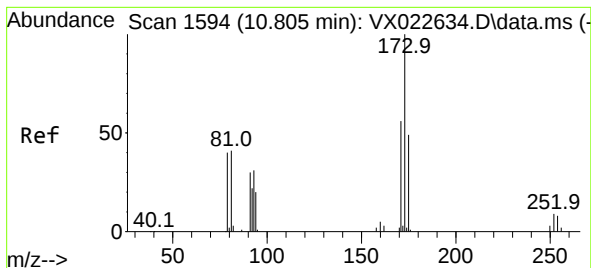
Tgt Ion:106 Resp: 83227
Ion Ratio Lower Upper
106 100
91 223.8 108.1 324.2



#70
Styrene
Concen: 48.67 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:104 Resp: 141523
Ion Ratio Lower Upper
104 100
78 53.0 40.0 60.0
103 55.3 43.4 65.0

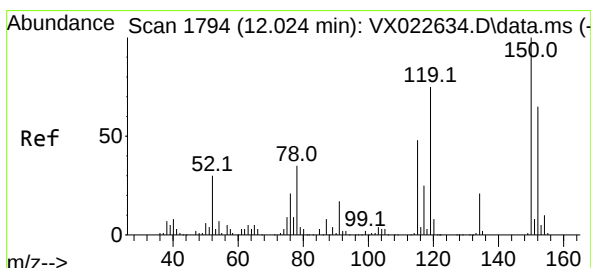
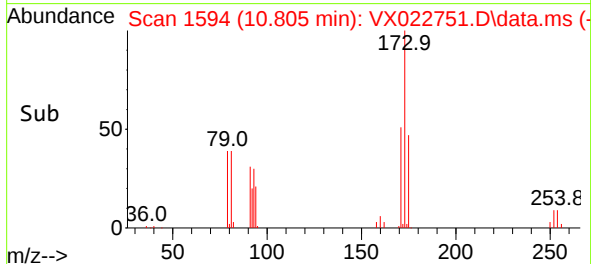
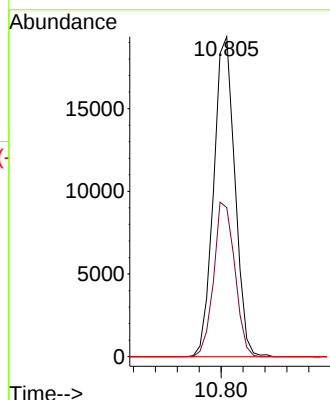
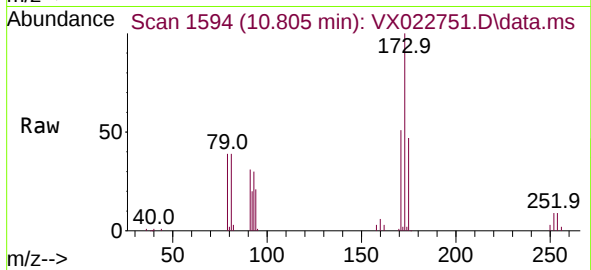




#71
Bromoform
Concen: 45.44 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

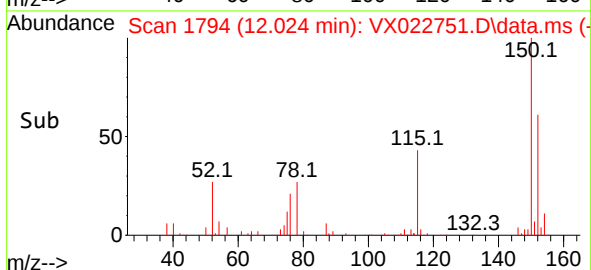
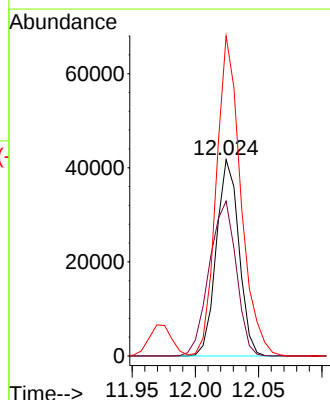
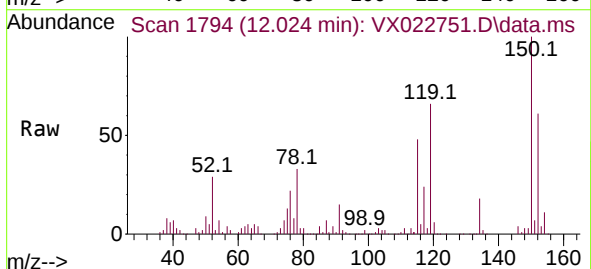
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

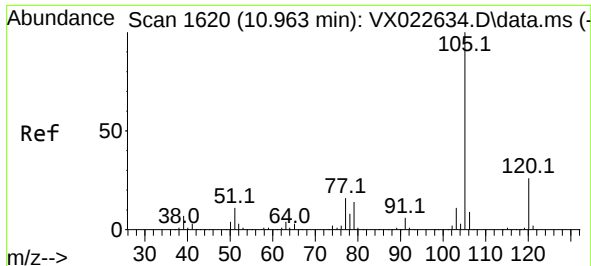
Tgt Ion:173 Resp: 26027
Ion Ratio Lower Upper
173 100
175 48.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:152 Resp: 51648
Ion Ratio Lower Upper
152 100
115 94.6 41.1 123.3
150 176.6 0.0 349.0

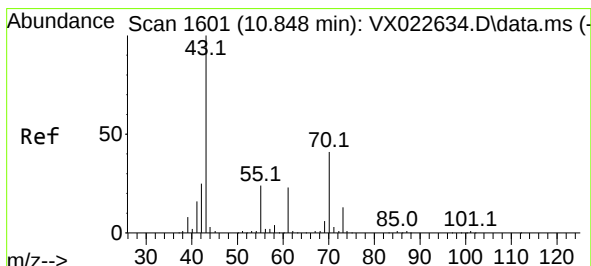
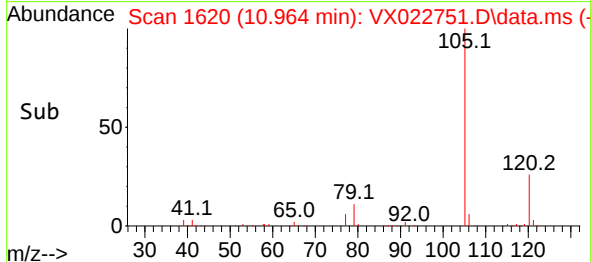
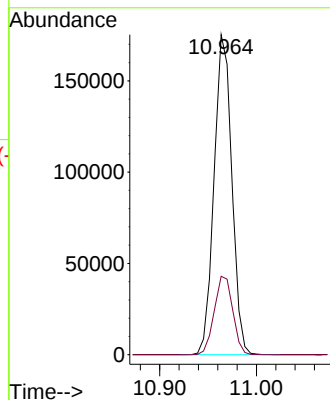
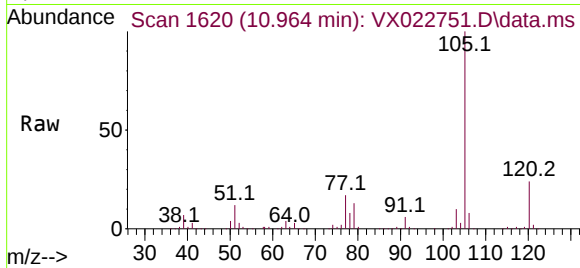




#73
Isopropylbenzene
Concen: 52.69 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

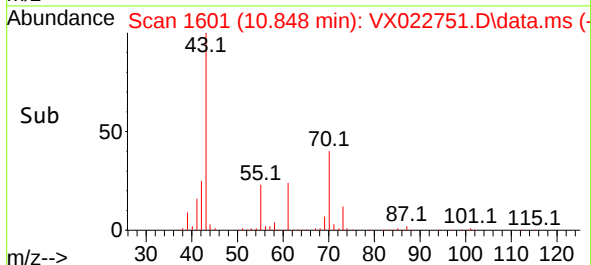
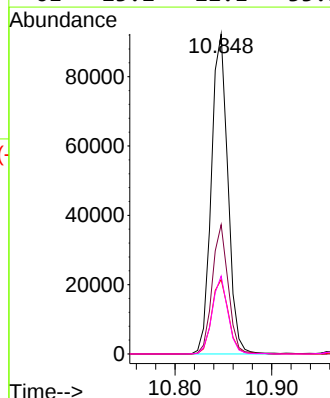
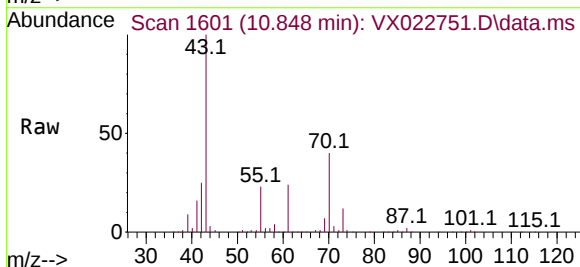
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

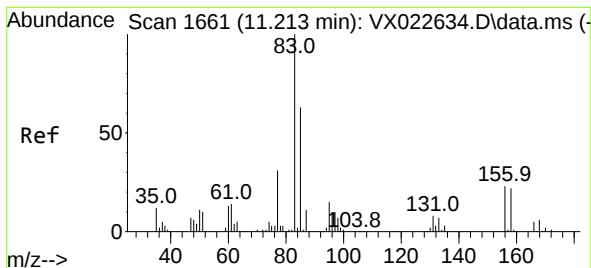
Tgt Ion:105 Resp: 223458
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6



#74
N-ethyl acetate
Concen: 48.13 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 43 Resp: 109780
Ion Ratio Lower Upper
43 100
70 39.0 39.0 58.6#
55 23.4 21.5 32.3
61 23.2 22.1 33.1

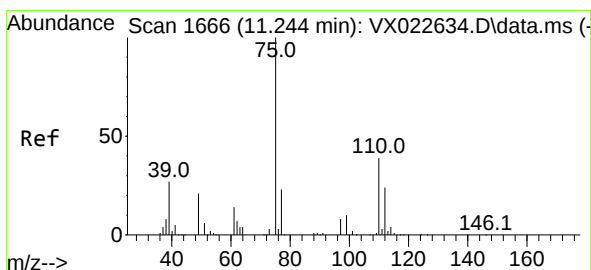
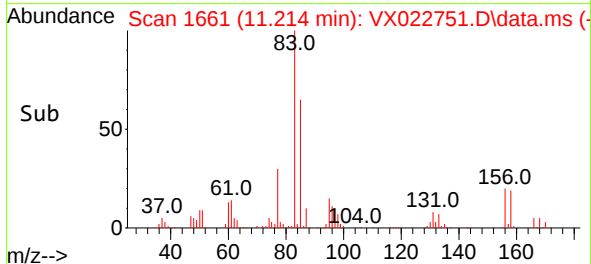
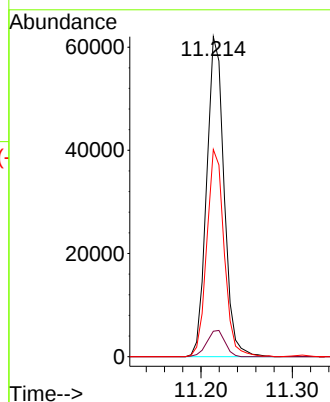
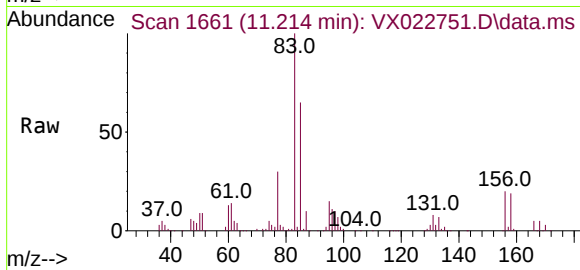




#75
1,1,2,2-Tetrachloroethane
Concen: 54.24 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

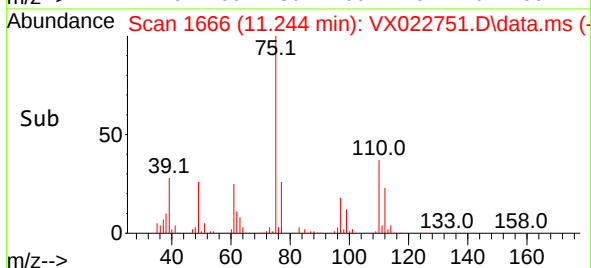
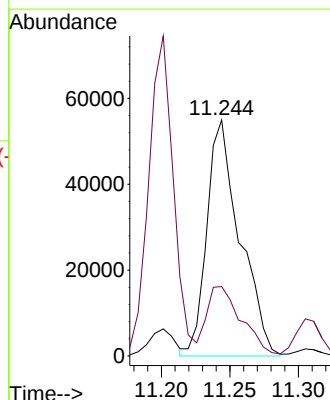
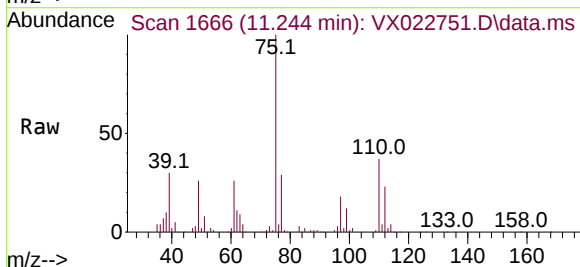
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

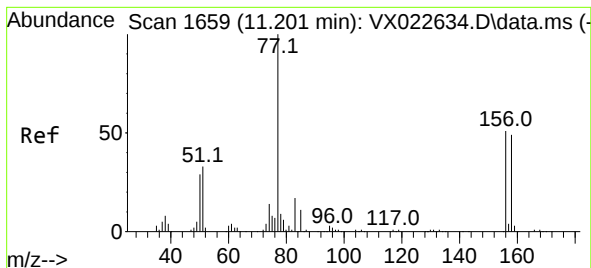
Tgt Ion: 83 Resp: 81820
Ion Ratio Lower Upper
83 100
131 8.6 5.1 15.2
85 64.4 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 67.32 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 75 Resp: 92182
Ion Ratio Lower Upper
75 100
77 31.1 19.1 57.5

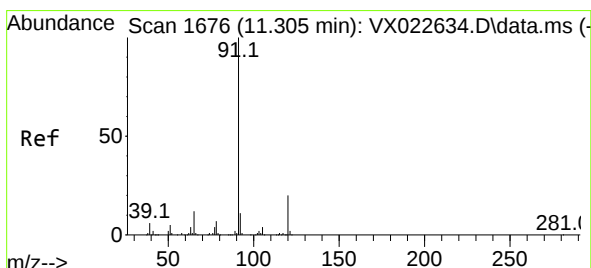
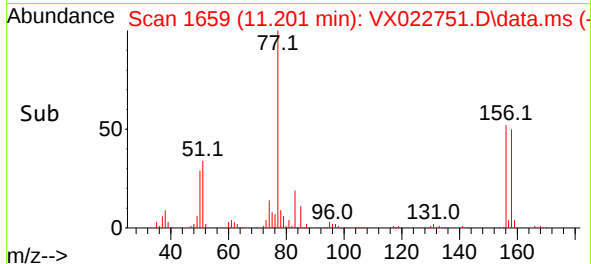
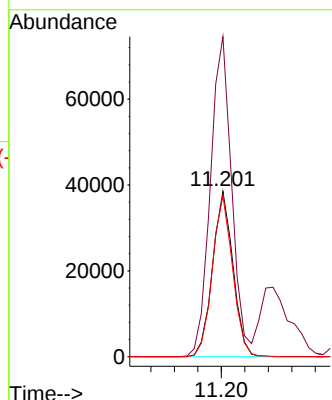
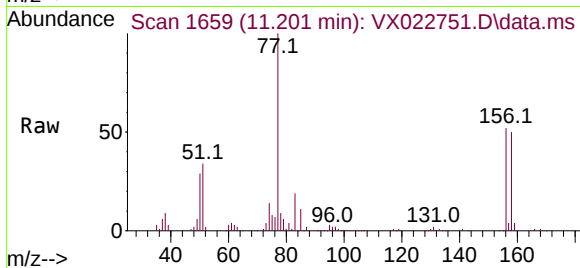




#77
Bromobenzene
Concen: 51.41 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

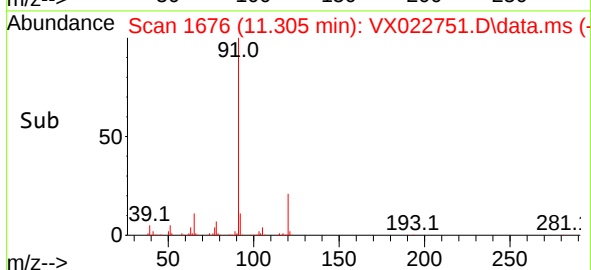
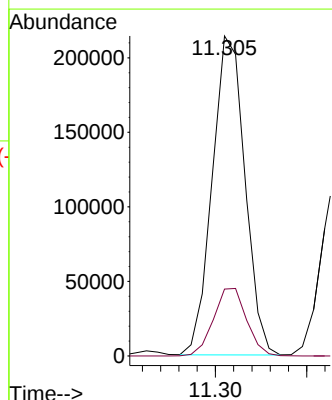
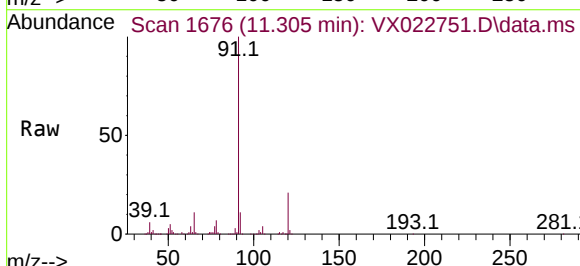
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

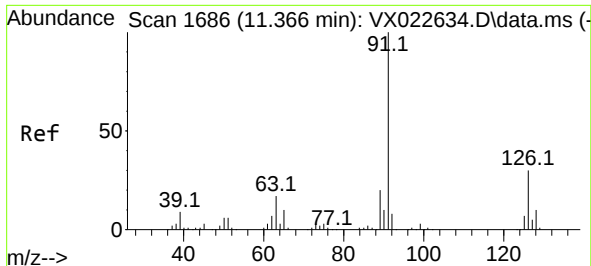
Tgt Ion:156 Resp: 46577
Ion Ratio Lower Upper
156 100
77 201.3 82.8 248.6
158 96.7 49.1 147.4



#78
n-propylbenzene
Concen: 52.02 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 91 Resp: 266461
Ion Ratio Lower Upper
91 100
120 21.5 11.5 34.5

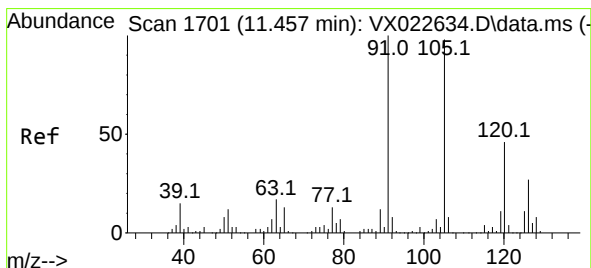
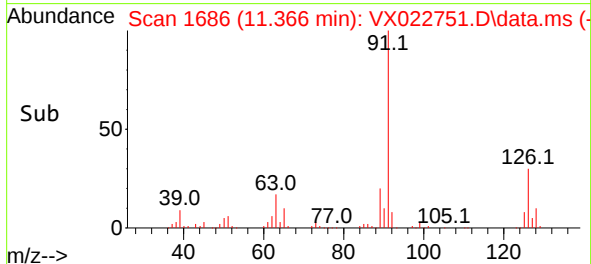
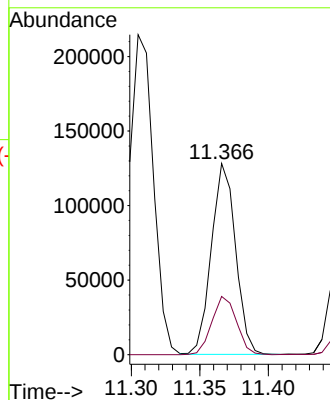
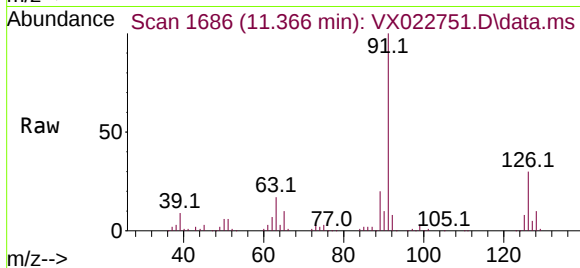




#79
2-Chlorotoluene
Concen: 50.86 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

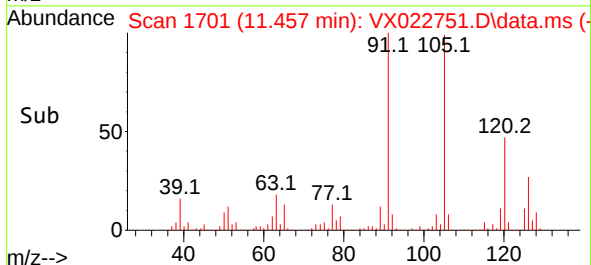
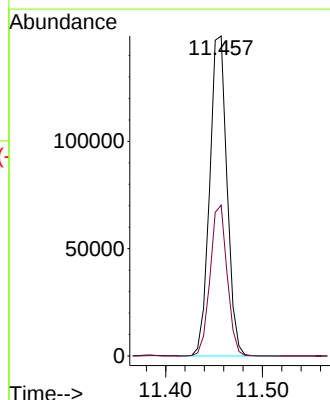
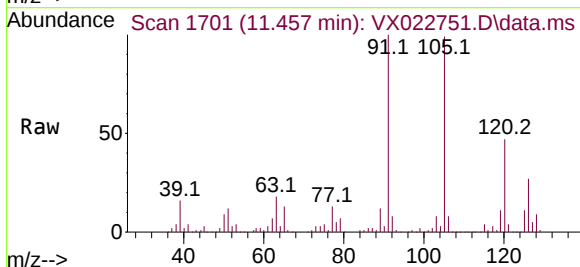
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

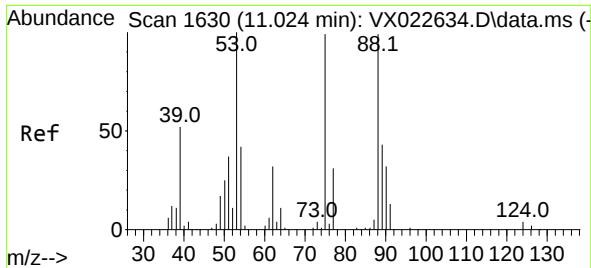
Tgt Ion: 91 Resp: 157632
Ion Ratio Lower Upper
91 100
126 31.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 52.61 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 105 Resp: 185861
Ion Ratio Lower Upper
105 100
120 46.2 23.8 71.5

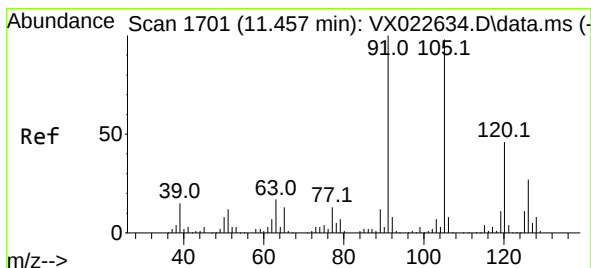
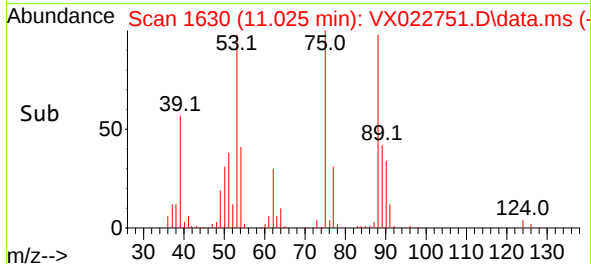
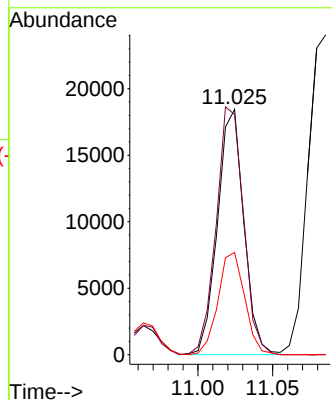
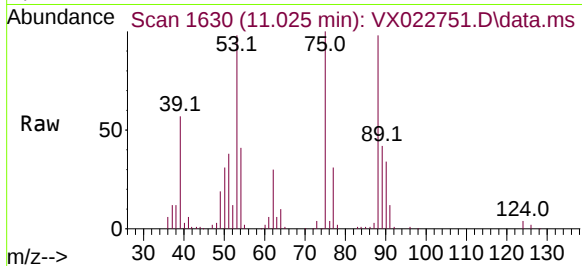




#81
trans-1,4-Dichloro-2-butene
Concen: 43.65 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

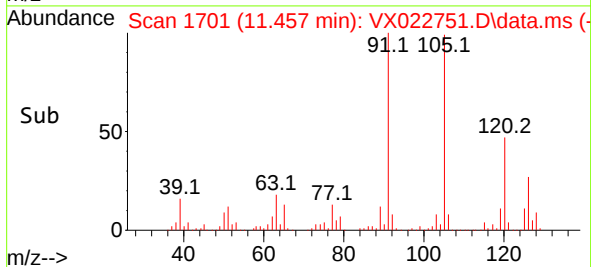
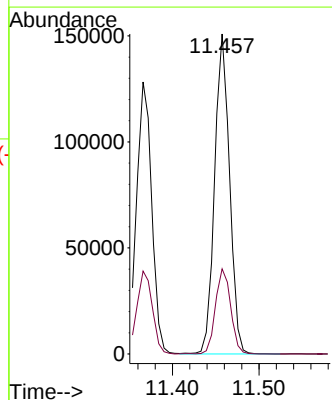
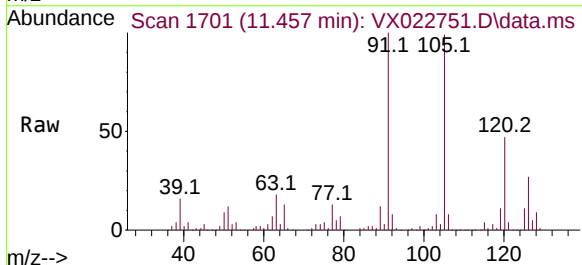
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

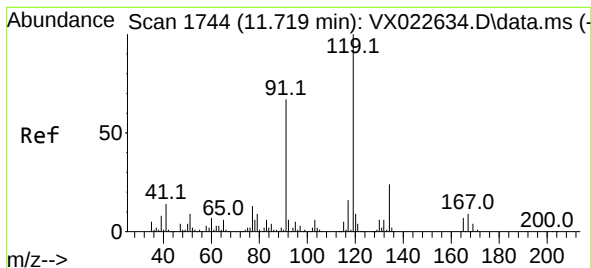
Tgt Ion:	75	Resp:	22637
Ion	Ratio	Lower	Upper
75	100		
53	104.3	74.5	111.7
89	42.2	37.9	56.9



#82
4-Chlorotoluene
Concen: 50.97 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:	91	Resp:	180782
Ion	Ratio	Lower	Upper
91	100		
126	27.1	14.9	44.5

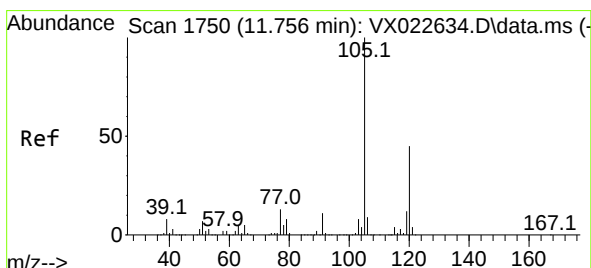
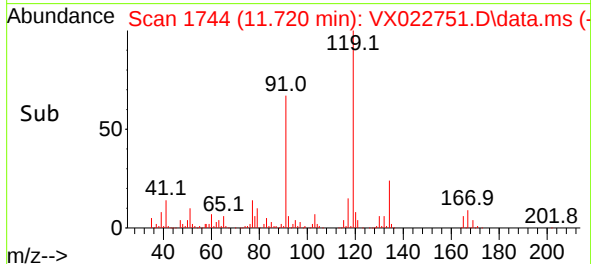
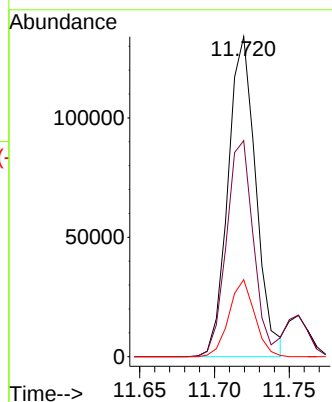
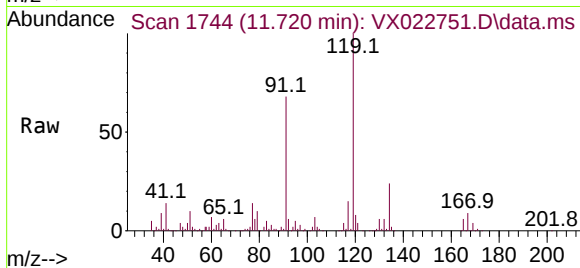




#83
tert-Butylbenzene
Concen: 52.29 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

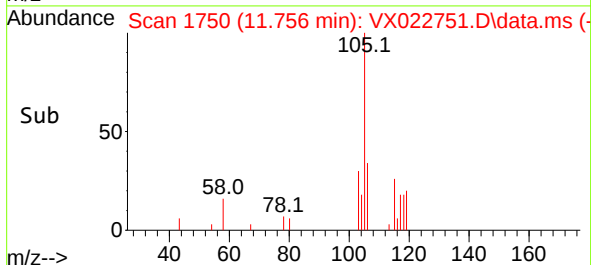
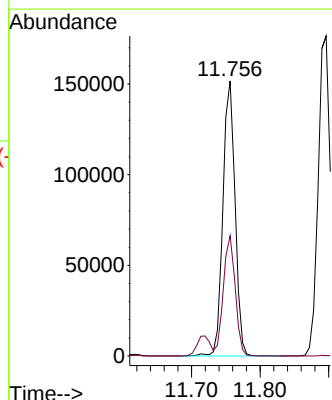
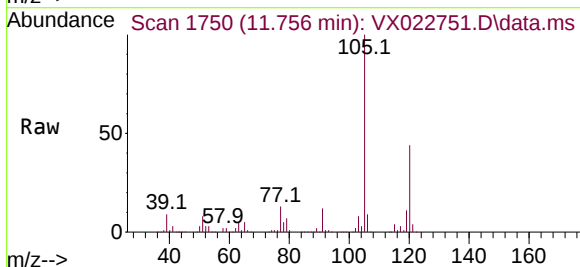
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

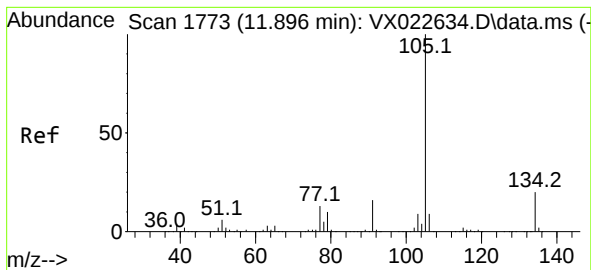
Tgt Ion:119 Resp: 173479
Ion Ratio Lower Upper
119 100
91 65.3 27.9 83.7
134 22.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 51.89 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:105 Resp: 185948
Ion Ratio Lower Upper
105 100
120 42.7 22.4 67.3

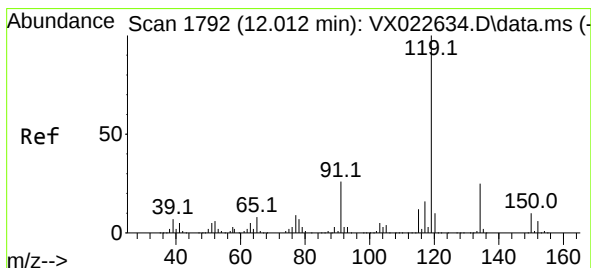
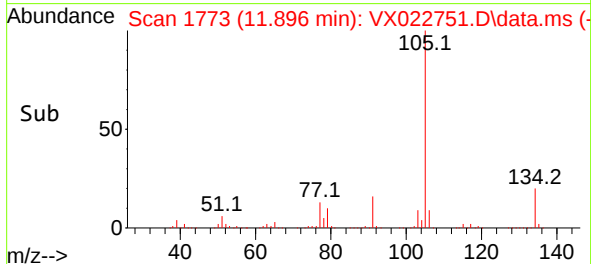
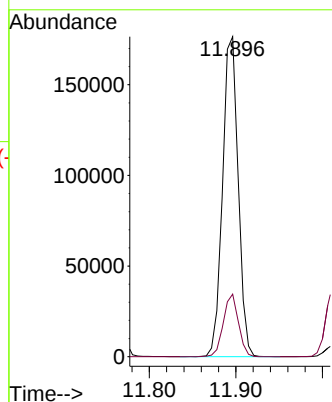
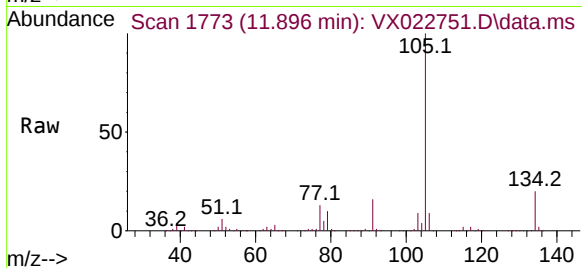




#85
 sec-Butylbenzene
 Concen: 51.00 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022751.D
 Acq: 17 Jun 2021 19:24

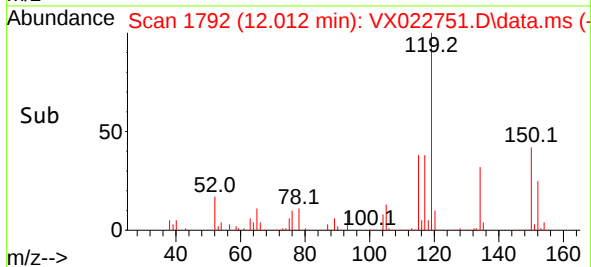
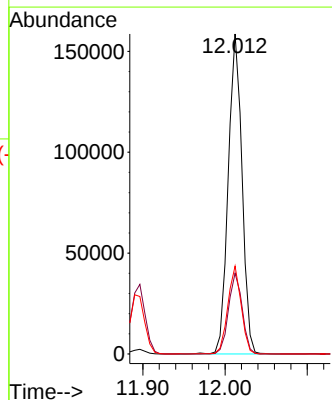
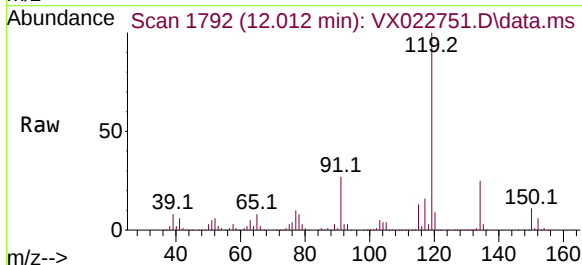
Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D1-20210616MSD

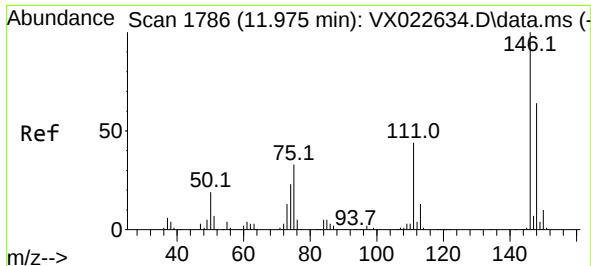
Tgt Ion:105 Resp: 221010
 Ion Ratio Lower Upper
 105 100
 134 18.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 51.57 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022751.D
 Acq: 17 Jun 2021 19:24

Tgt Ion:119 Resp: 184510
 Ion Ratio Lower Upper
 119 100
 134 25.0 12.9 38.7
 91 26.6 11.7 35.0

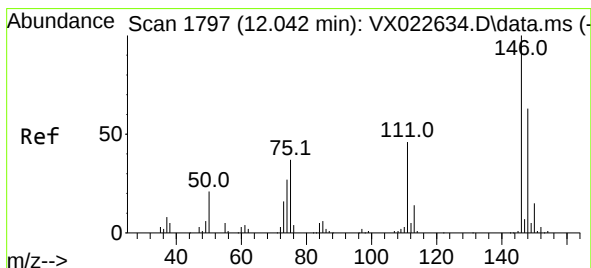
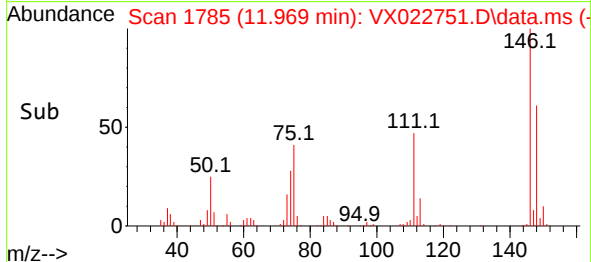
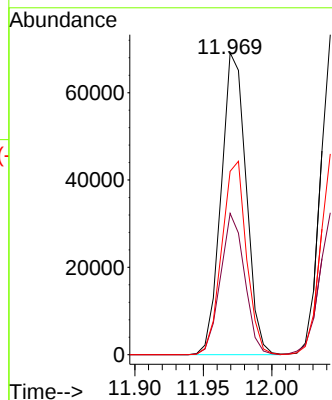
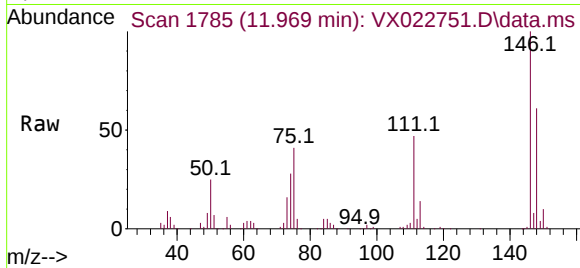




#87
1,3-Dichlorobenzene
Concen: 50.90 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

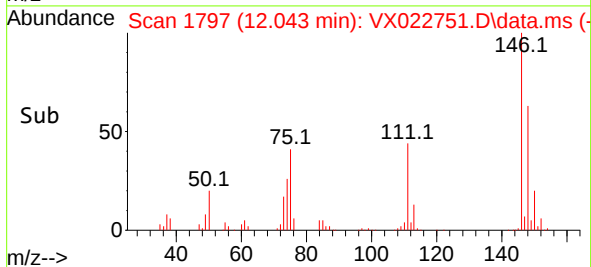
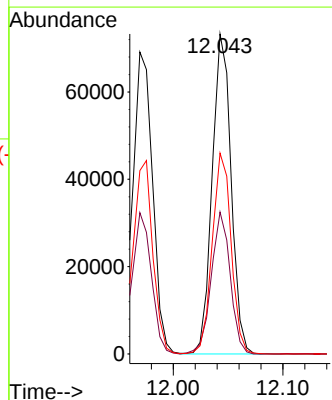
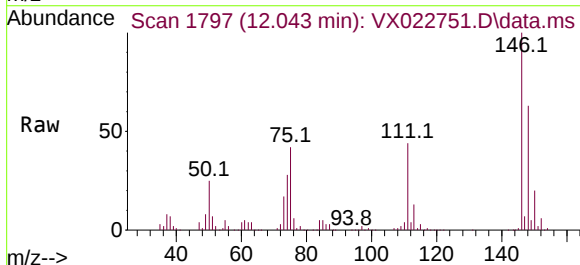
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

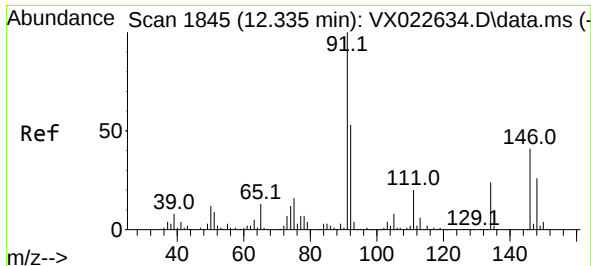
Tgt Ion:146 Resp: 87525
Ion Ratio Lower Upper
146 100
111 45.3 20.2 60.5
148 63.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 49.64 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:146 Resp: 87863
Ion Ratio Lower Upper
146 100
111 44.3 19.6 58.8
148 62.8 31.6 95.0

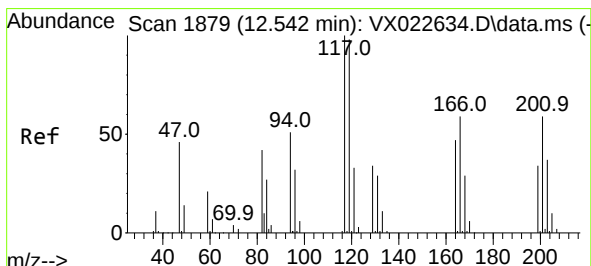
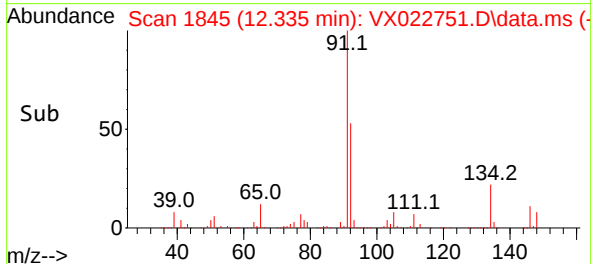
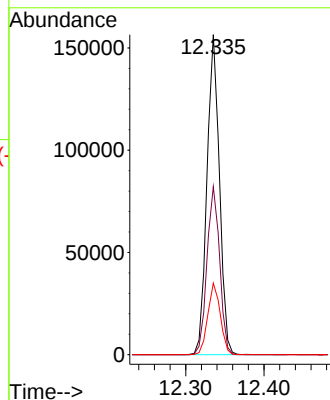
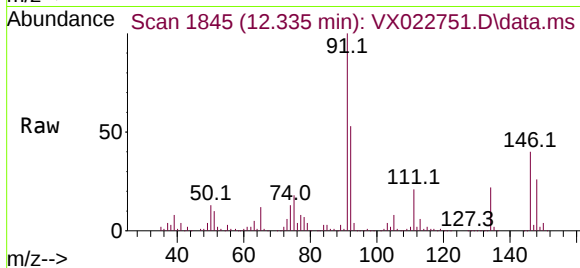




#89
n-Butylbenzene
Concen: 50.23 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

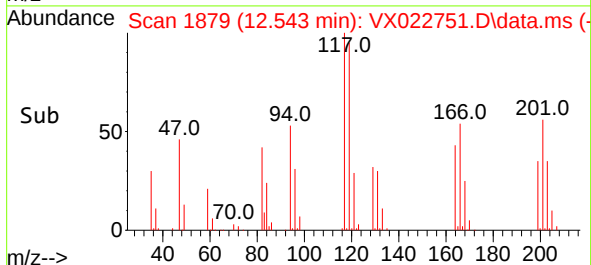
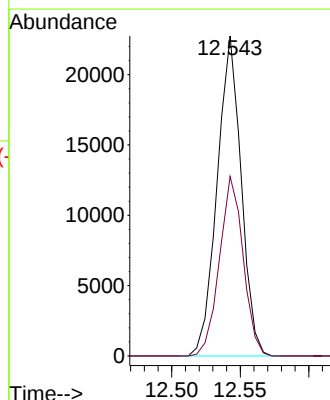
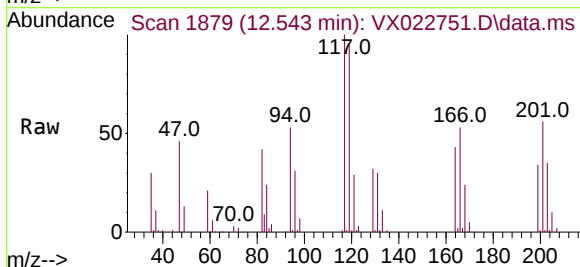
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

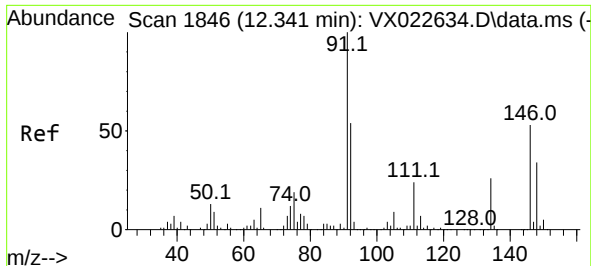
Tgt Ion: 91	Resp: 172030
Ion Ratio	Lower Upper
91 100	
92 53.4	27.4 82.0
134 22.4	13.2 39.5



#90
Hexachloroethane
Concen: 46.88 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:117	Resp:	27729	
Ion	Ratio	Lower	Upper
117	100		
201	55.3	40.4	121.2

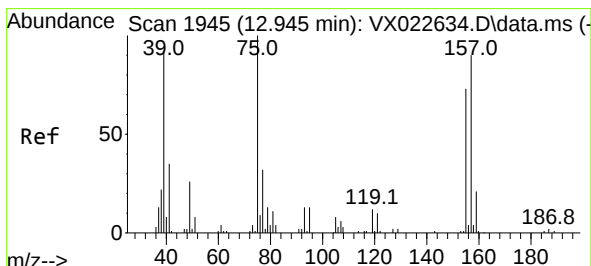
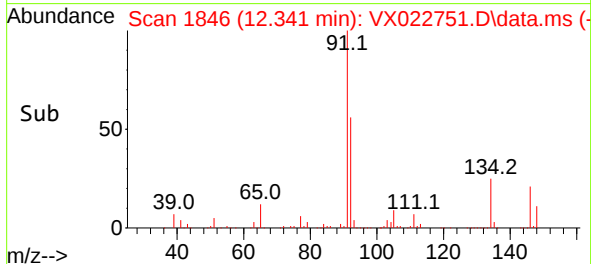
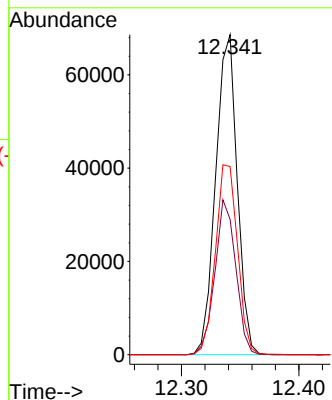
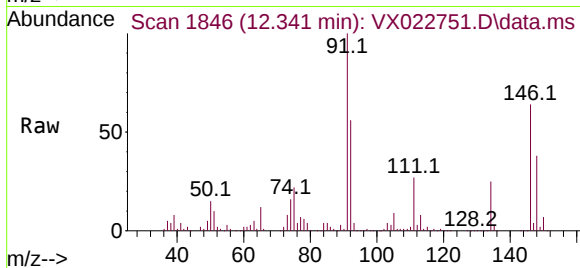




#91
1,2-Dichlorobenzene
Concen: 52.16 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

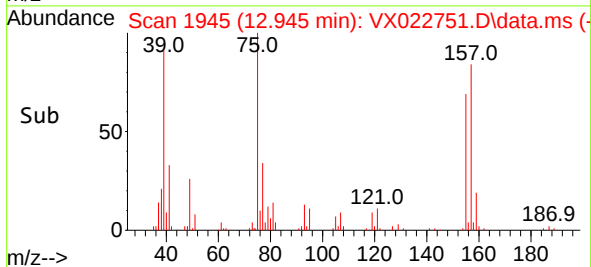
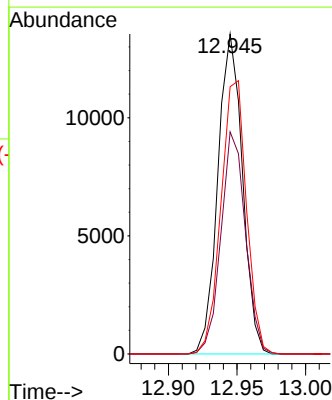
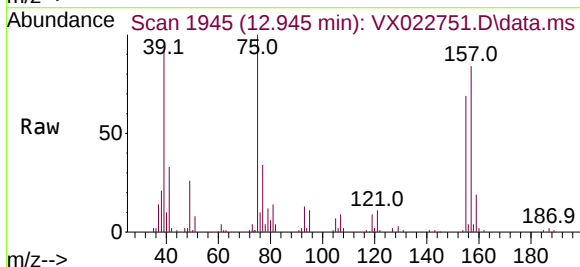
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

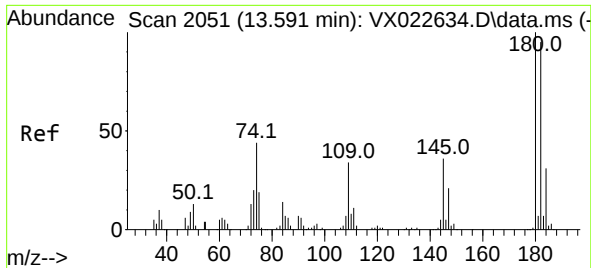
Tgt Ion:146 Resp: 87399
Ion Ratio Lower Upper
146 100
111 46.9 20.8 62.2
148 61.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.64 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion: 75 Resp: 16877
Ion Ratio Lower Upper
75 100
155 69.3 45.3 135.9
157 88.8 57.7 173.1

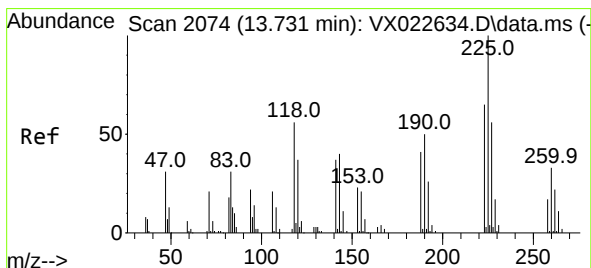
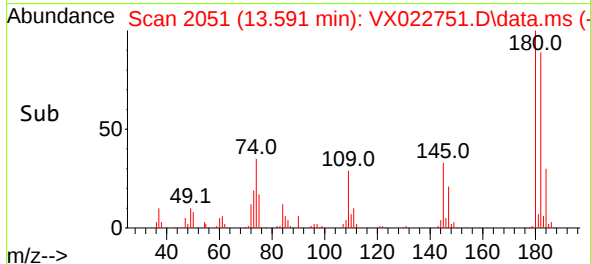
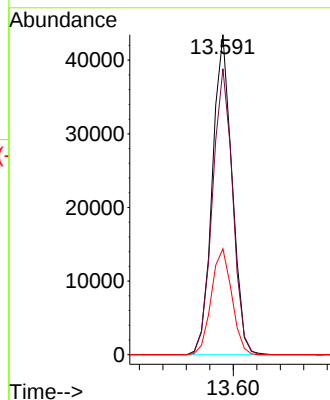
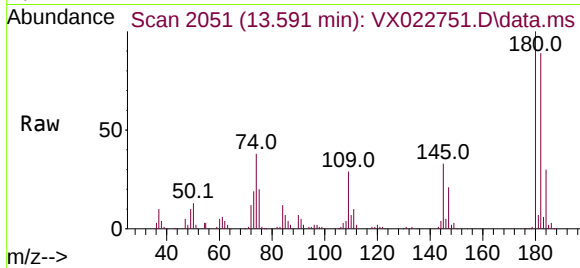




#93
1,2,4-Trichlorobenzene
Concen: 50.32 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

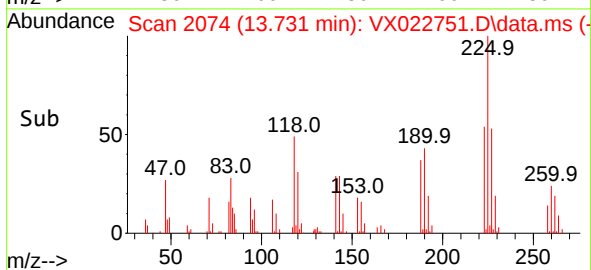
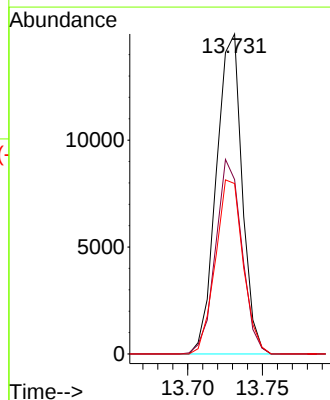
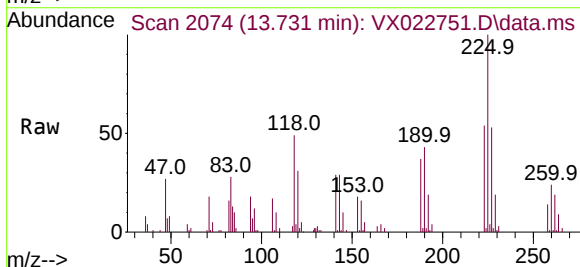
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

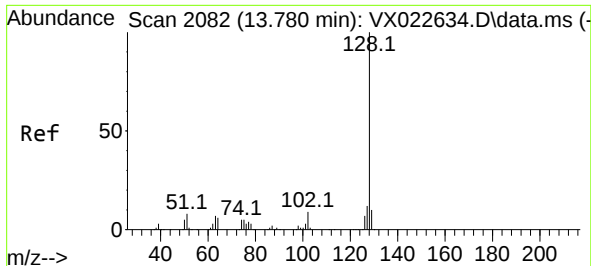
Tgt Ion:	180	Resp:	50586
Ion Ratio	Lower	Upper	
180	100		
182	91.5	47.7	143.1
145	34.4	15.0	45.0



#94
Hexachlorobutadiene
Concen: 49.75 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:	225	Resp:	17935
Ion Ratio	Lower	Upper	
225	100		
223	61.8	31.1	93.2
227	58.2	31.6	95.0

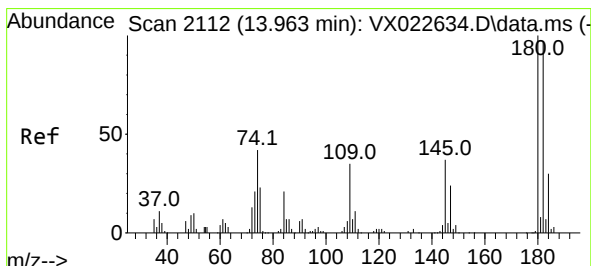
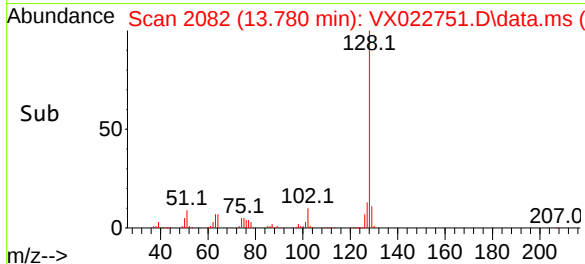
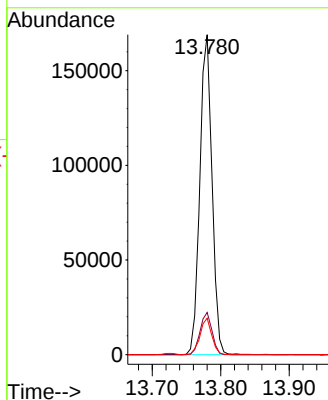
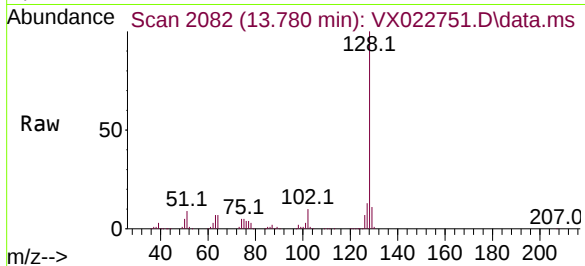




#95
Naphthalene
Concen: 47.71 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616MSD

Tgt Ion:	128	Resp:	209142
Ion Ratio	Lower	Upper	
128	100		
127	13.0	10.3	15.5
129	11.0	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 51.88 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022751.D
Acq: 17 Jun 2021 19:24

Tgt Ion:	180	Resp:	50844
Ion Ratio	Lower	Upper	
180	100		
182	94.9	47.6	142.9
145	36.5	16.1	48.3

