

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022753.D
 Acq On : 17 Jun 2021 20:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jun 18 01:19:45 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	61096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	125752	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118075	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51896	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56382	51.31	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.62%			
35) Dibromofluoromethane	5.397	113	41408	51.61	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.22%			
50) Toluene-d8	8.653	98	156431	49.46	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.92%			
62) 4-Bromofluorobenzene	11.085	95	60054	50.20	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.40%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	30792	42.95	ug/l	96
3) Chloromethane	1.294	50	38972	44.98	ug/l	100
4) Vinyl Chloride	1.374	62	37219	43.72	ug/l	98
5) Bromomethane	1.599	94	27329	59.02	ug/l	99
6) Chloroethane	1.678	64	24987	48.48	ug/l	98
7) Trichlorofluoromethane	1.880	101	55616	45.37	ug/l	99
8) Diethyl Ether	2.136	74	25409	51.31	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	33997	45.46	ug/l	89
10) Methyl Iodide	2.453	142	40398	48.18	ug/l	93
11) Tert butyl alcohol	2.983	59	63580	249.91	ug/l	99
12) 1,1-Dichloroethene	2.319	96	35305	47.60	ug/l	94
13) Acrolein	2.245	56	24821	232.81	ug/l	100
14) Allyl chloride	2.666	41	72401	50.49	ug/l	95
15) Acrylonitrile	3.074	53	134321	268.82	ug/l	99
16) Acetone	2.392	43	123866	251.75	ug/l	95
17) Carbon Disulfide	2.508	76	69491	41.63	ug/l	100
18) Methyl Acetate	2.715	43	77024	52.01	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	139426	54.17	ug/l	98
20) Methylene Chloride	2.794	84	48812	51.39	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	41305	50.25	ug/l	97
22) Diisopropyl ether	3.769	45	151741	53.47	ug/l	92
23) Vinyl Acetate	3.733	43	721342	275.81	ug/l	95
24) 1,1-Dichloroethane	3.617	63	85490	51.91	ug/l	98
25) 2-Butanone	4.568	43	213949	268.12	ug/l	92
26) 2,2-Dichloropropane	4.483	77	55246	43.99	ug/l	97
27) cis-1,2-Dichloroethene	4.501	96	51098	51.03	ug/l	97
28) Bromochloromethane	4.910	49	41968	52.70	ug/l #	79
29) Tetrahydrofuran	5.019	42	123975	266.84	ug/l	88
30) Chloroform	5.099	83	88469	53.89	ug/l	98
31) Cyclohexane	5.470	56	56502	42.63	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	68340	49.06	ug/l	97
36) 1,1-Dichloropropene	5.696	75	57116	45.58	ug/l	97
37) Ethyl Acetate	4.727	43	81753	51.34	ug/l #	93
38) Carbon Tetrachloride	5.684	117	51769	48.30	ug/l	97
39) Methylcyclohexane	7.385	83	56463	43.20	ug/l	98
40) Benzene	6.043	78	191947	51.49	ug/l	99

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Quant Time: Jun 18 01:19:45 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)
41) Methacrylonitrile	4.934	41	45191	52.95	ug/l	93
42) 1,2-Dichloroethane	6.098	62	73865	53.87	ug/l	97
43) Isopropyl Acetate	6.354	43	135939	54.05	ug/l	93
44) Trichloroethene	7.135	130	45973	52.54	ug/l	99
45) 1,2-Dichloropropane	7.433	63	51702	51.41	ug/l	97
46) Dibromomethane	7.586	93	34078	50.30	ug/l #	85
47) Bromodichloromethane	7.830	83	65667	49.89	ug/l	93
48) Methyl methacrylate	7.696	41	63883	52.91	ug/l	89
49) 1,4-Dioxane	7.665	88	24091	1048.38	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	437874	274.28	ug/l	91
52) Toluene	8.726	92	117874	50.81	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	72434	46.54	ug/l	96
54) cis-1,3-Dichloropropene	8.372	75	79684	47.68	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	51055	53.78	ug/l	98
56) Ethyl methacrylate	9.122	69	86108	50.14	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	89105	53.97	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	220468	257.62	ug/l	95
59) 2-Hexanone	9.433	43	338470	277.50	ug/l	88
60) Dibromochloromethane	9.525	129	44938	48.31	ug/l	98
61) 1,2-Dibromoethane	9.616	107	50880	53.70	ug/l	99
64) Tetrachloroethene	9.275	164	36234	48.53	ug/l #	84
65) Chlorobenzene	10.085	112	125779	51.11	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	44555	50.02	ug/l	96
67) Ethyl Benzene	10.195	91	227711	50.26	ug/l	100
68) m/p-Xylenes	10.305	106	167558	102.11	ug/l	96
69) o-Xylene	10.646	106	83826	52.72	ug/l	96
70) Styrene	10.658	104	144354	49.19	ug/l	96
71) Bromoform	10.805	173	27036	46.63	ug/l #	98
73) Isopropylbenzene	10.963	105	218101	51.18	ug/l	100
74) N-amyl acetate	10.847	43	124705	54.42	ug/l	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	84547	55.78	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	93647	68.06	ug/l	88
77) Bromobenzene	11.201	156	48440	53.21	ug/l	83
78) n-propylbenzene	11.305	91	259831	50.48	ug/l	97
79) 2-Chlorotoluene	11.366	91	158827	51.00	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	182344	51.37	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	23329	44.62	ug/l	89
82) 4-Chlorotoluene	11.457	91	181900	51.04	ug/l	95
83) tert-Butylbenzene	11.719	119	167687	50.30	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	187024	51.95	ug/l	97
85) sec-Butylbenzene	11.896	105	212513	48.80	ug/l	97
86) p-Isopropyltoluene	12.012	119	179194	49.85	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	89592	51.85	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	86861	48.84	ug/l	96
89) n-Butylbenzene	12.335	91	164676	47.85	ug/l	97
90) Hexachloroethane	12.542	117	26834	45.29	ug/l	70
91) 1,2-Dichlorobenzene	12.335	146	88047	52.30	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	16976	47.68	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	50050	49.55	ug/l	97
94) Hexachlorobutadiene	13.725	225	15817	43.67	ug/l	99
95) Naphthalene	13.780	128	219204	49.71	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	52444	53.26	ug/l	98

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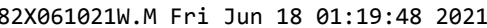
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

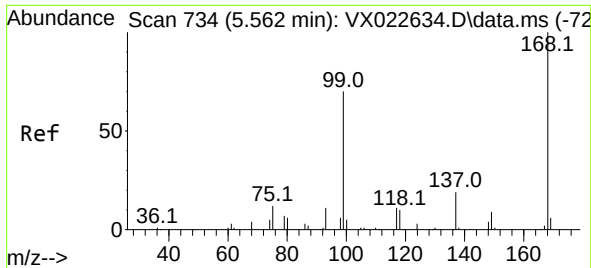
Quant Time: Jun 18 01:19:45 2021
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Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

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

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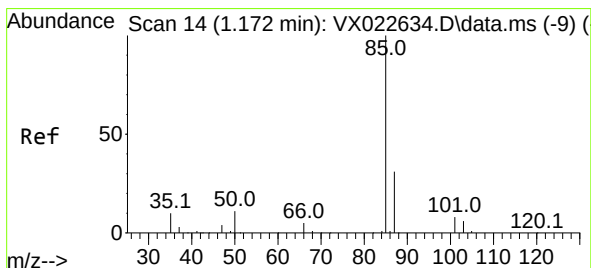
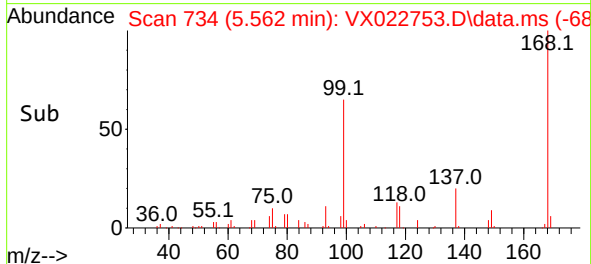
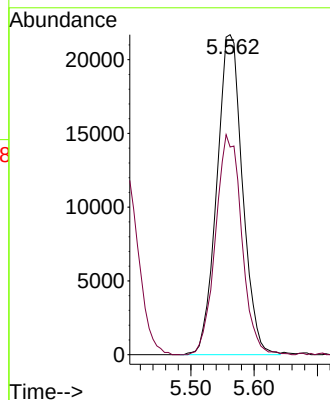
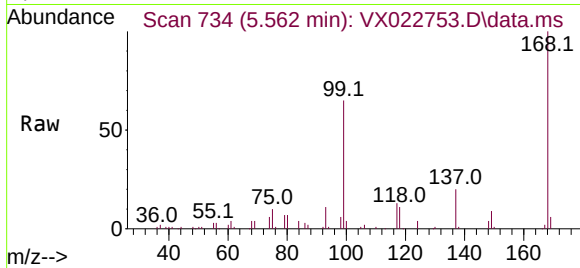




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022753.D
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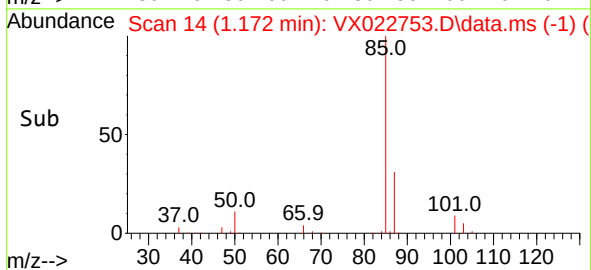
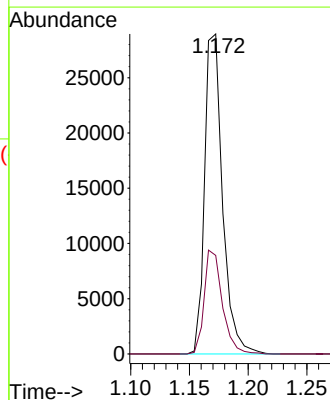
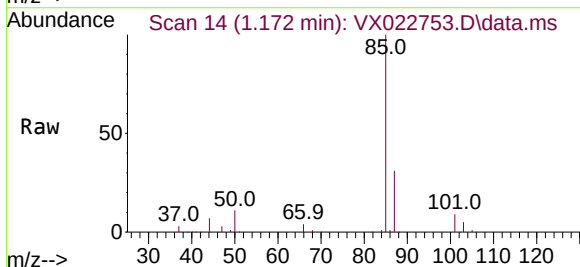
Instrument :
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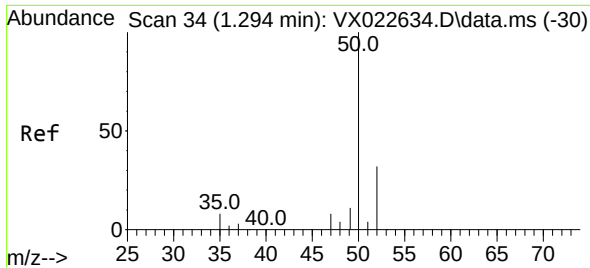
Tgt Ion:168 Resp: 61096
Ion Ratio Lower Upper
168 100
99 64.9 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 42.95 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 85 Resp: 30792
Ion Ratio Lower Upper
85 100
87 30.8 16.4 49.2

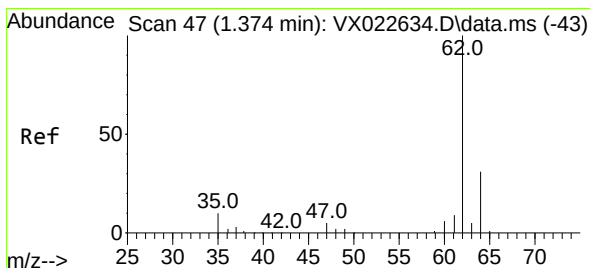
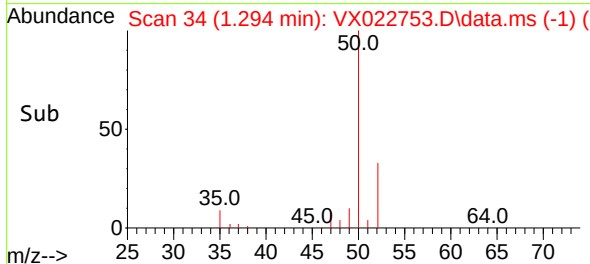
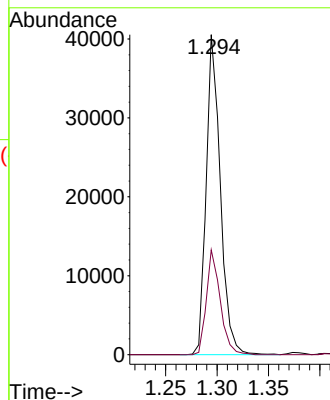
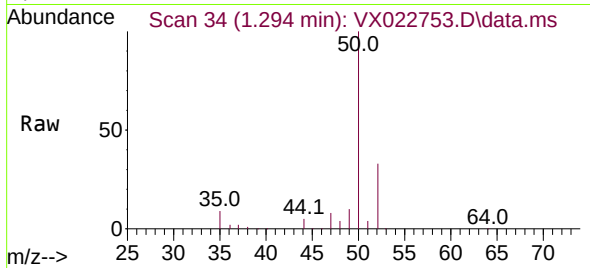




#3
Chloromethane
Concen: 44.98 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

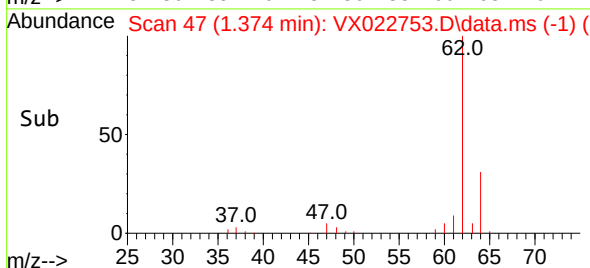
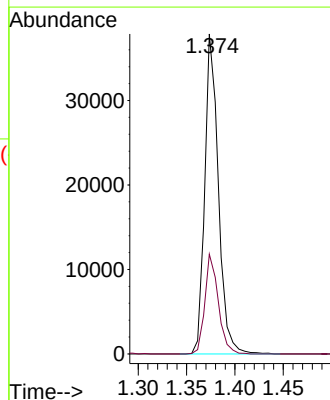
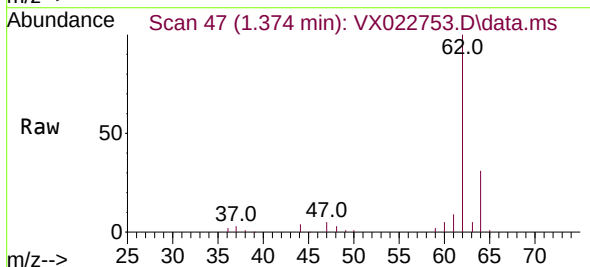
Instrument :
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ClientSampleId :
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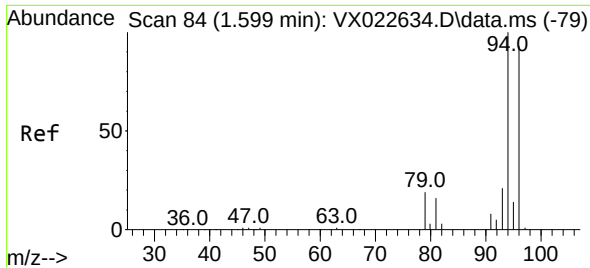
Tgt Ion: 50 Resp: 38972
Ion Ratio Lower Upper
50 100
52 32.7 26.4 39.6



#4
Vinyl Chloride
Concen: 43.72 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 62 Resp: 37219
Ion Ratio Lower Upper
62 100
64 31.2 25.7 38.5

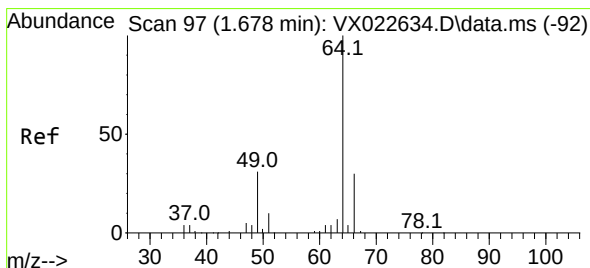
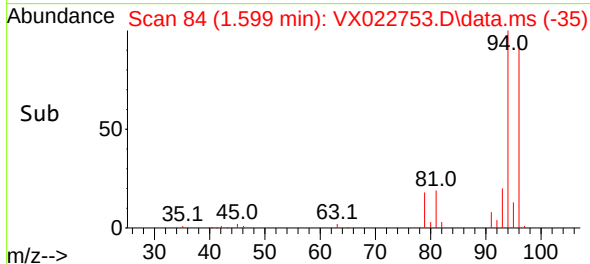
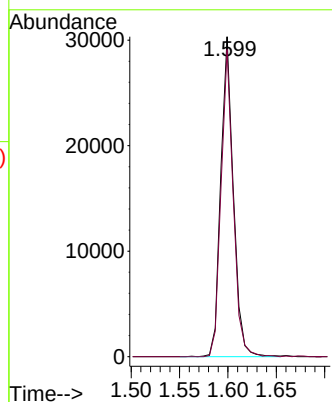
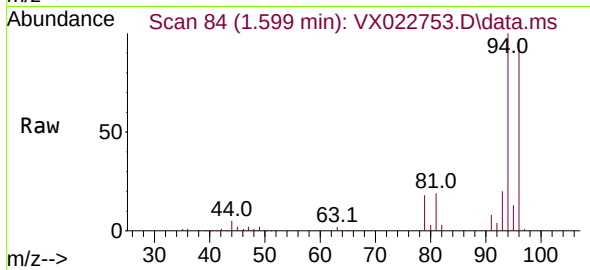




#5
Bromomethane
Concen: 59.02 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

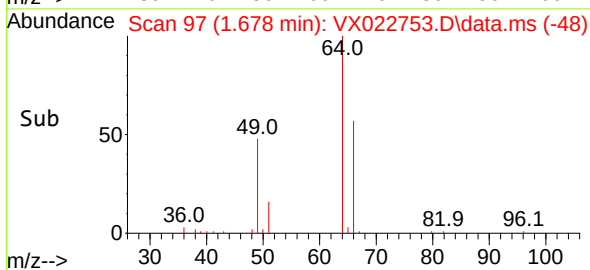
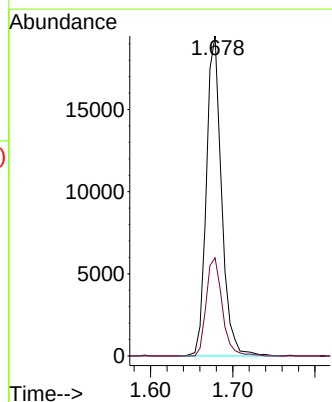
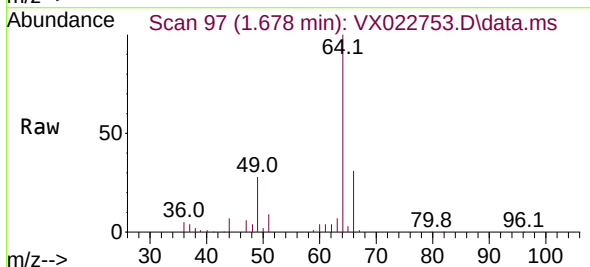
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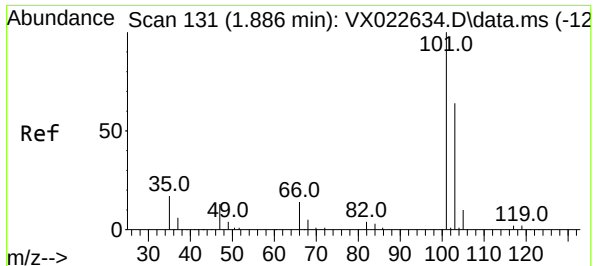
Tgt Ion: 94 Resp: 27329
Ion Ratio Lower Upper
94 100
96 96.0 76.4 114.6



#6
Chloroethane
Concen: 48.48 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 64 Resp: 24987
Ion Ratio Lower Upper
64 100
66 30.7 25.4 38.0

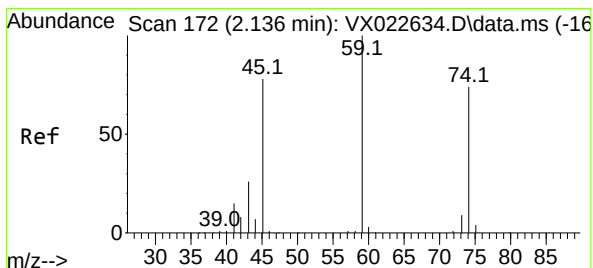
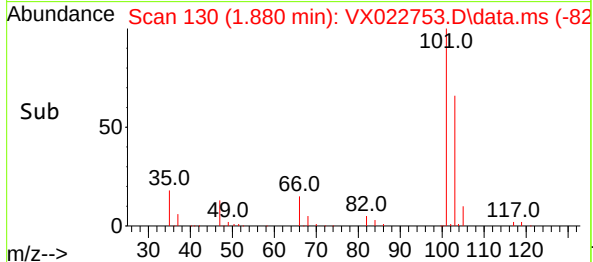
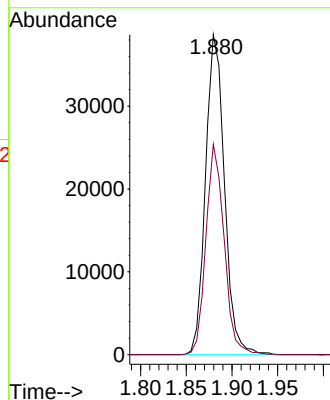
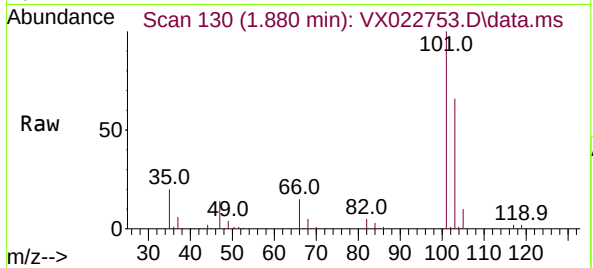




#7
Trichlorofluoromethane
Concen: 45.37 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

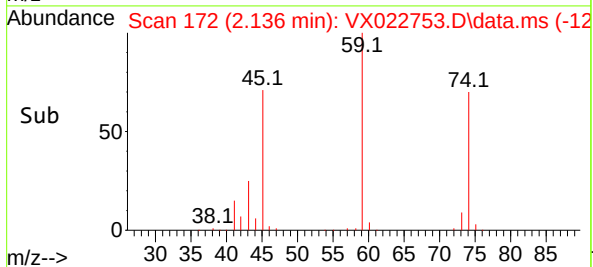
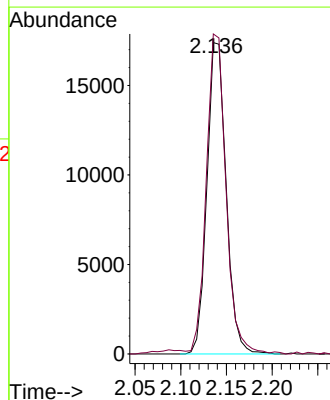
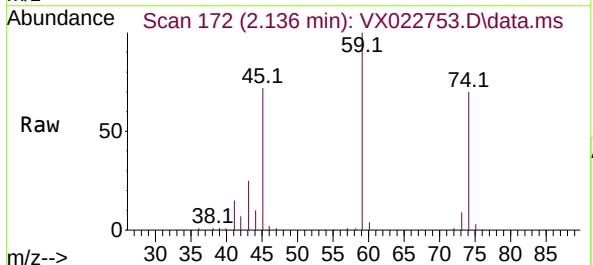
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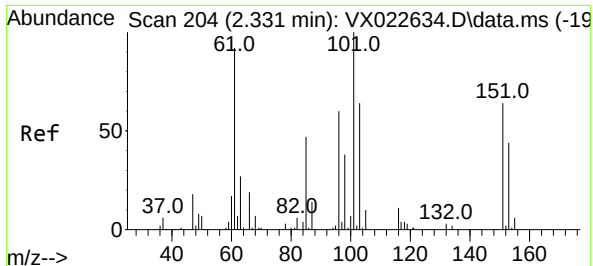
Tgt Ion:101 Resp: 55616
Ion Ratio Lower Upper
101 100
103 65.7 53.2 79.8



#8
Diethyl Ether
Concen: 51.31 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 74 Resp: 25409
Ion Ratio Lower Upper
74 100
45 105.1 44.5 133.5

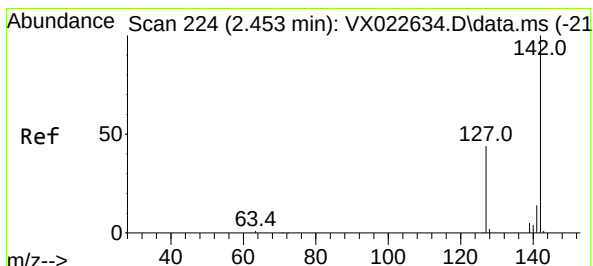
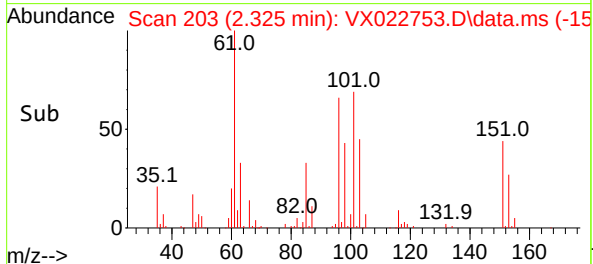
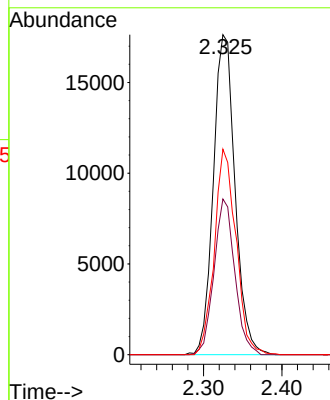
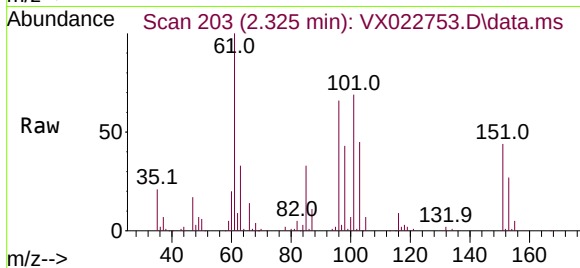




#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.46 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

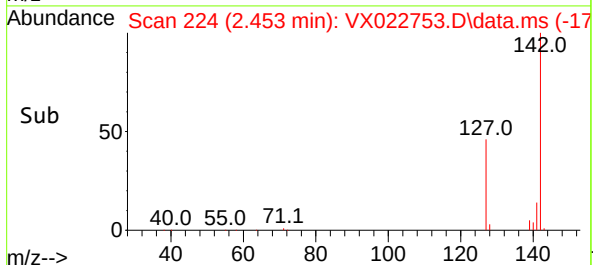
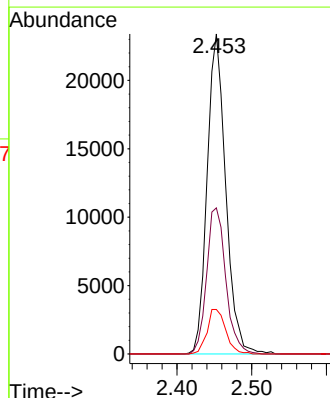
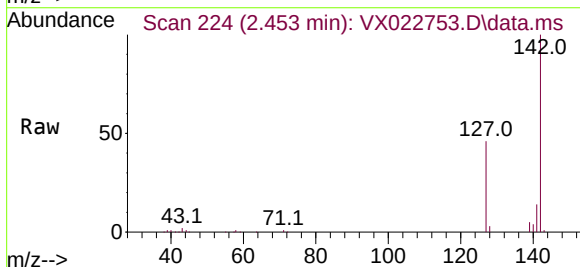
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

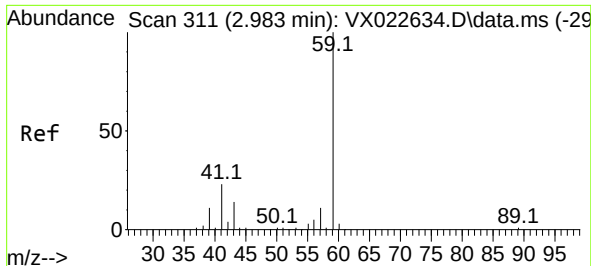
Tgt Ion:101 Resp: 33997
Ion Ratio Lower Upper
101 100
85 46.5 34.9 52.3
151 63.9 61.4 92.2



#10
Methyl Iodide
Concen: 48.18 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:142 Resp: 40398
Ion Ratio Lower Upper
142 100
127 47.1 33.3 49.9
141 14.0 11.4 17.0



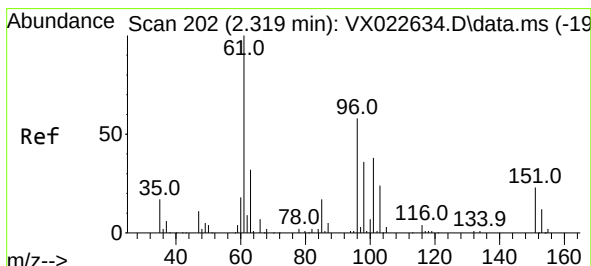
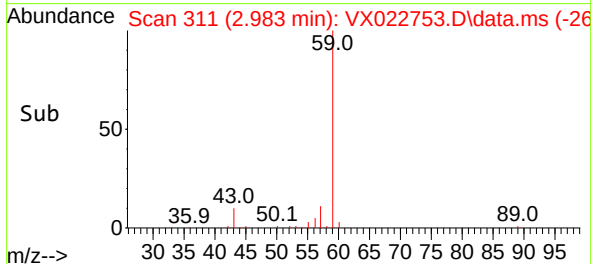
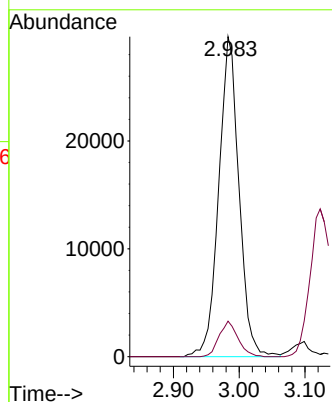
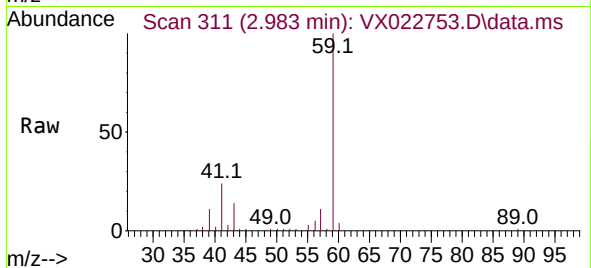


#11

Tert butyl alcohol
Concen: 249.91 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

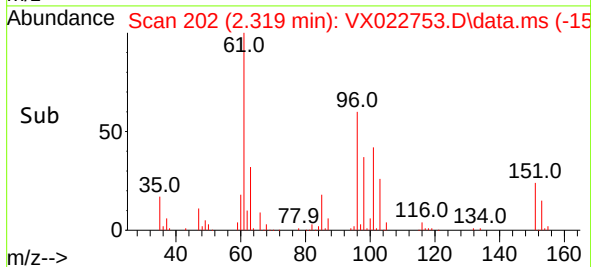
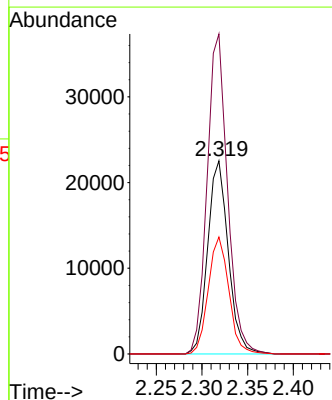
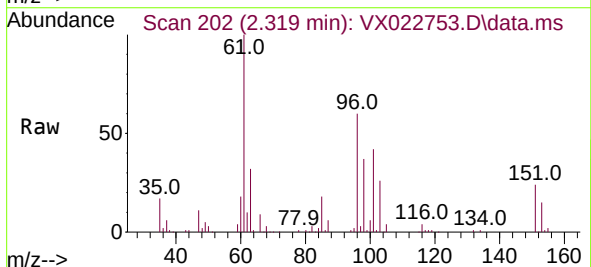
Tgt Ion: 59 Resp: 63580
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

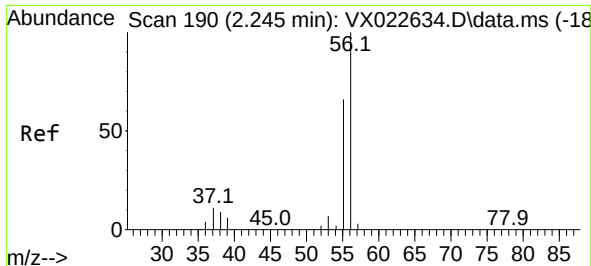


#12

1,1-Dichloroethene
Concen: 47.60 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 96 Resp: 35305
Ion Ratio Lower Upper
96 100
61 165.7 124.6 187.0
98 60.5 50.6 76.0

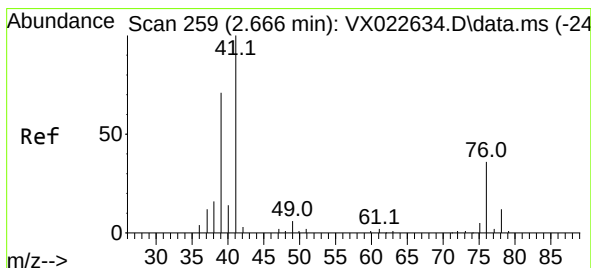
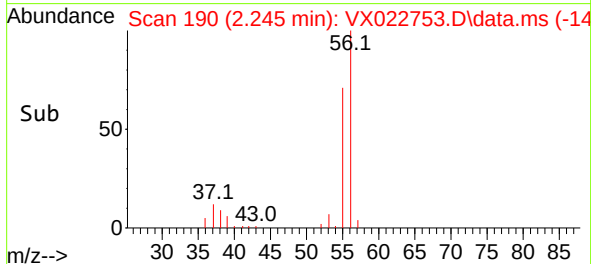
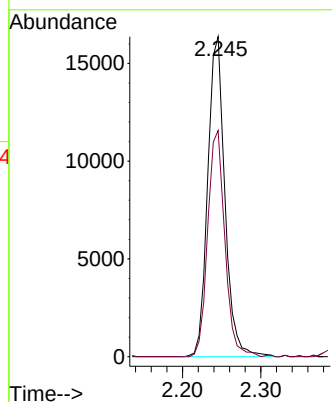
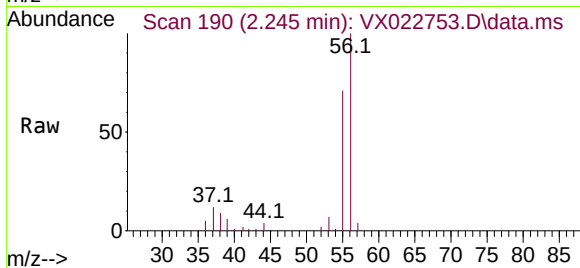




#13
Acrolein
Concen: 232.81 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

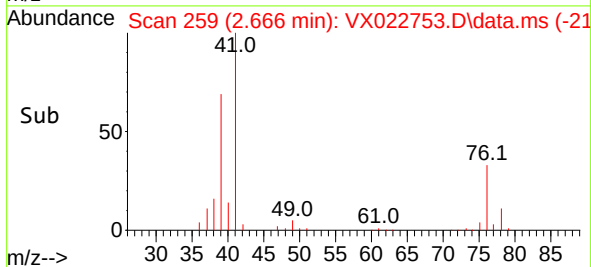
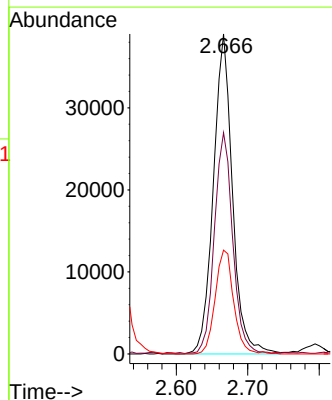
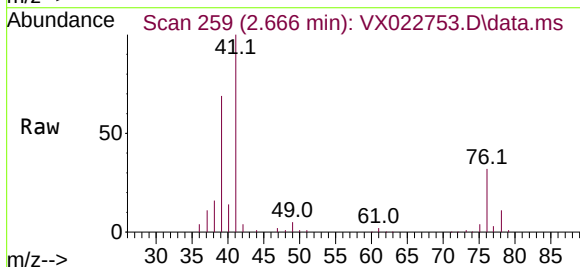
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

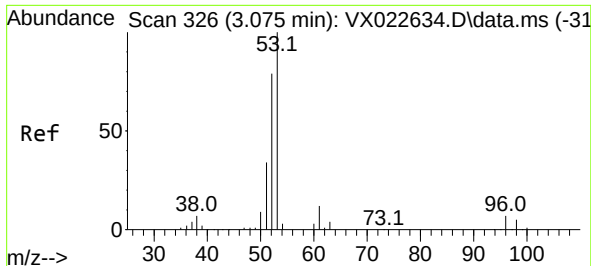
Tgt Ion: 56 Resp: 24821
Ion Ratio Lower Upper
56 100
55 70.6 56.4 84.6



#14
Allyl chloride
Concen: 50.49 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 41 Resp: 72401
Ion Ratio Lower Upper
41 100
39 66.0 51.6 77.4
76 31.4 30.5 45.7

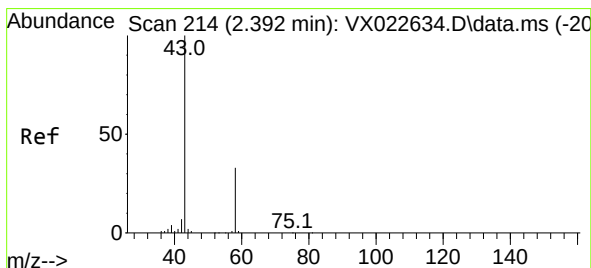
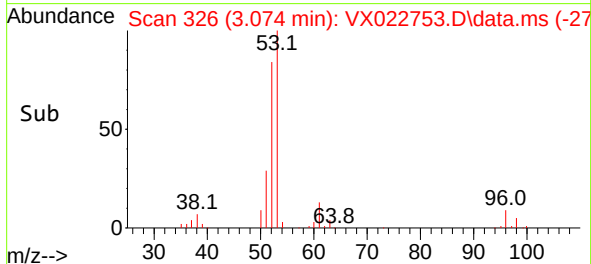
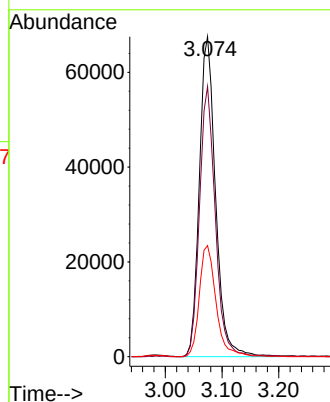
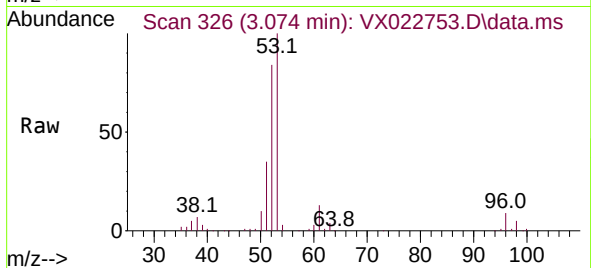




#15
Acrylonitrile
Concen: 268.82 ug/l
RT: 3.074 min Scan# 326
Delta R.T. -0.001 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

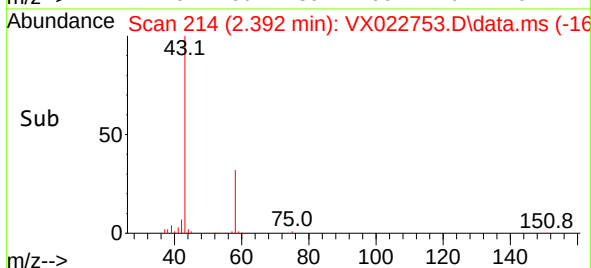
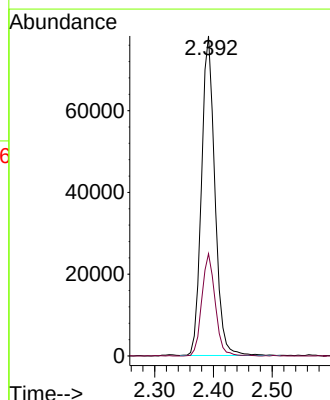
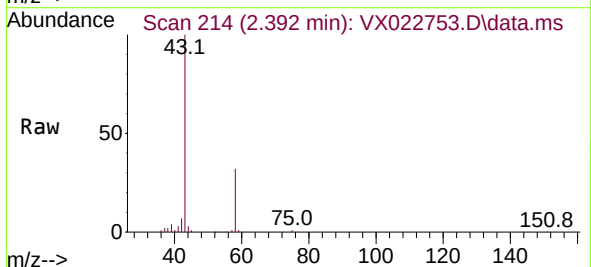
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

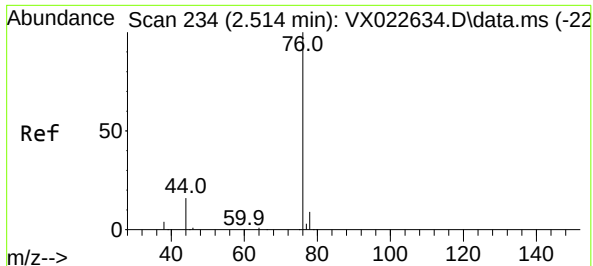
Tgt Ion:	53	Resp:	134321
Ion	Ratio	Lower	Upper
53	100		
52	82.3	65.3	97.9
51	35.9	28.2	42.2



#16
Acetone
Concen: 251.75 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:	43	Resp:	123866
Ion	Ratio	Lower	Upper
43	100		
58	32.0	27.8	41.8

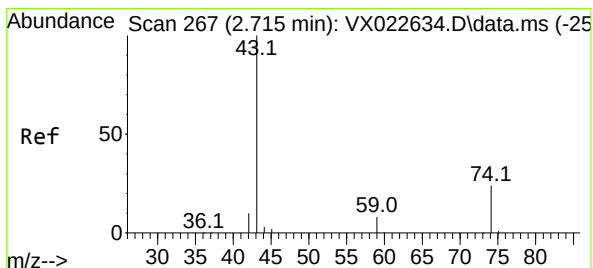
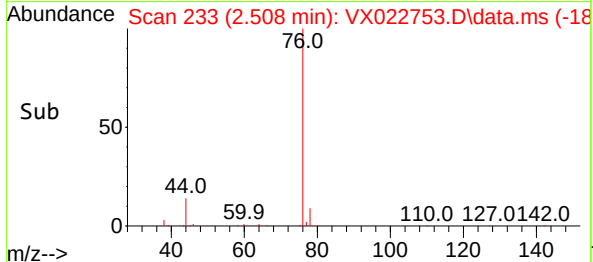
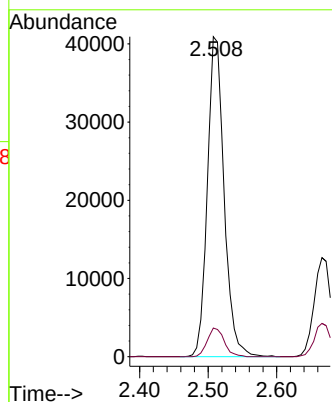
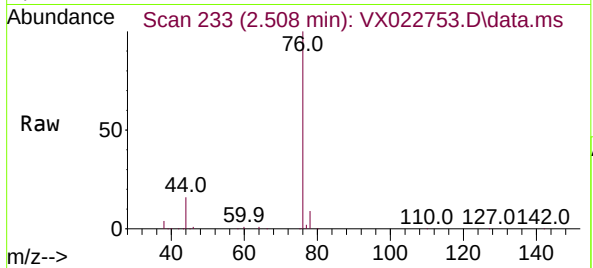




#17
Carbon Disulfide
Concen: 41.63 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

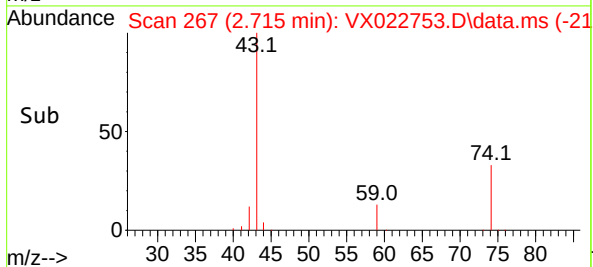
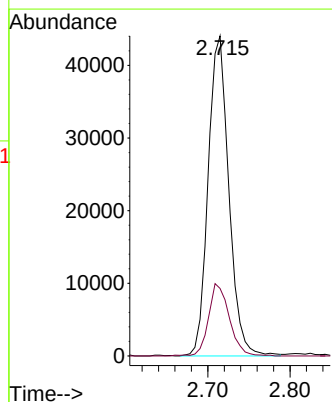
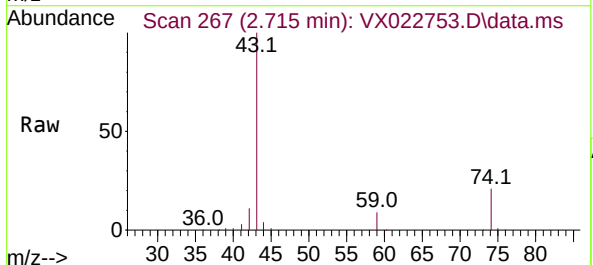
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

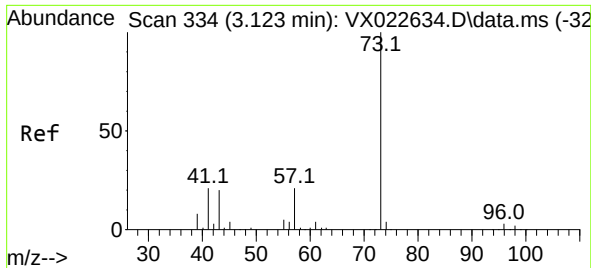
Tgt Ion: 76 Resp: 69491
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 52.01 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 43 Resp: 77024
Ion Ratio Lower Upper
43 100
74 22.8 21.9 32.9

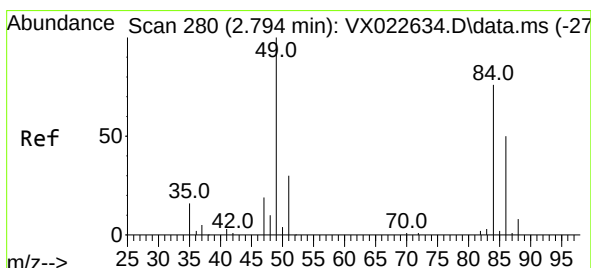
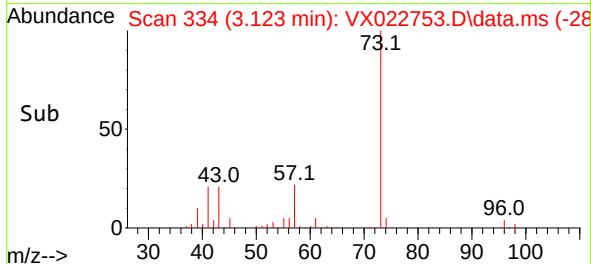
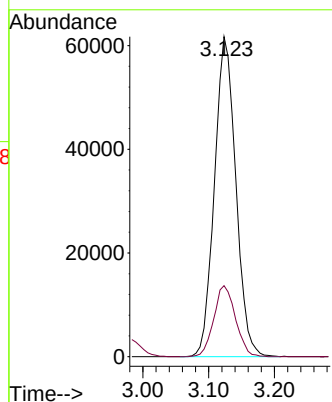
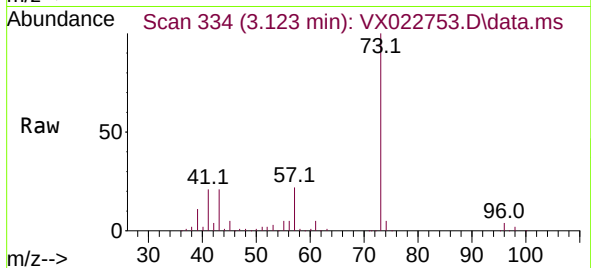




#19
Methyl tert-butyl Ether
Concen: 54.17 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

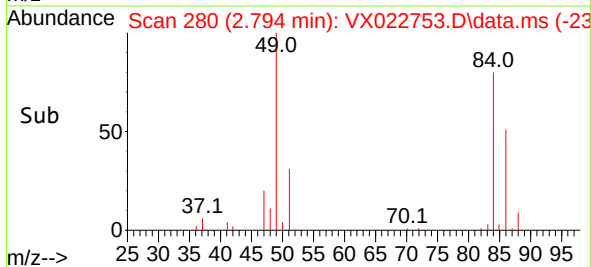
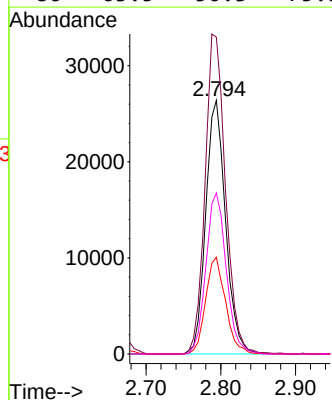
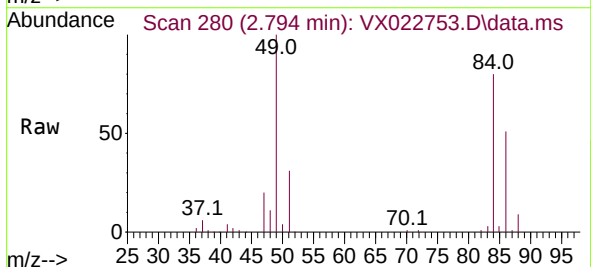
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

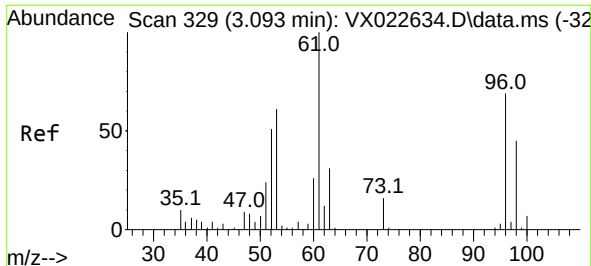
Tgt Ion: 73 Resp: 139426
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7



#20
Methylene Chloride
Concen: 51.39 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 84 Resp: 48812
Ion Ratio Lower Upper
84 100
49 124.9 88.6 132.8
51 38.1 27.0 40.6
86 63.5 50.3 75.5



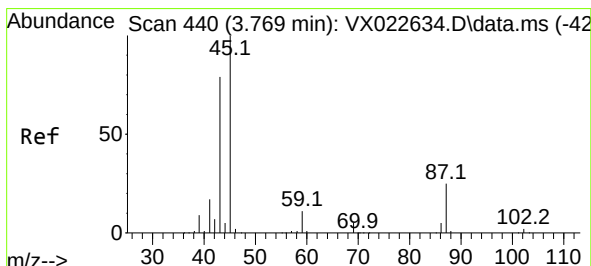
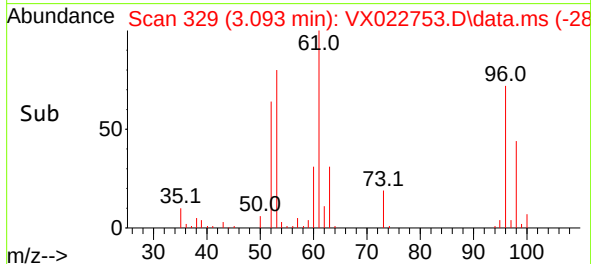
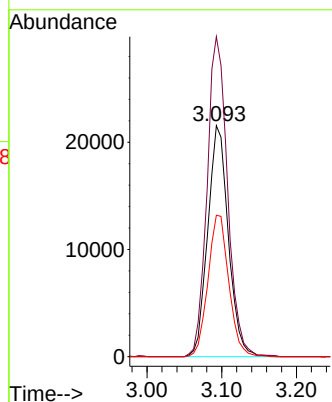
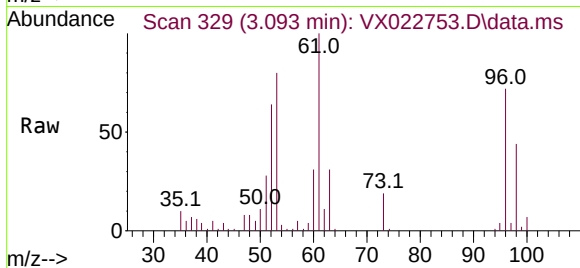


#21
trans-1,2-Dichloroethene
Concen: 50.25 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 41305

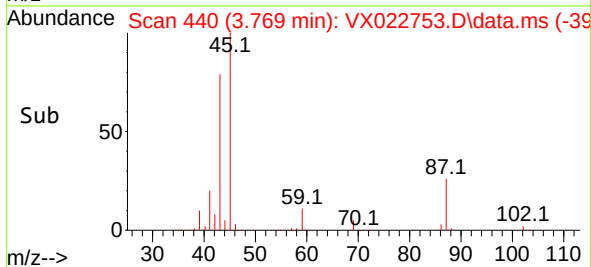
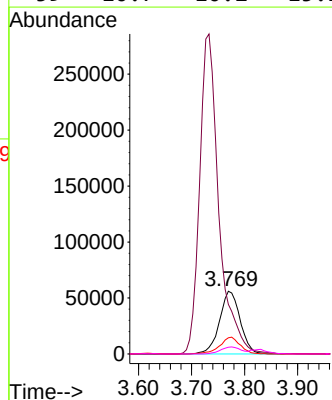
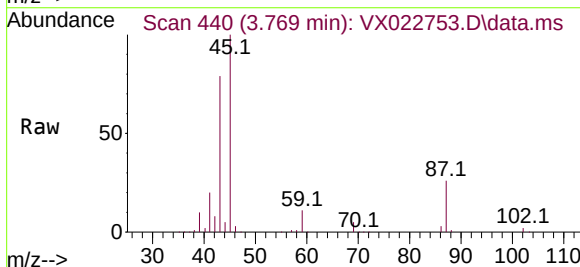
Ion	Ratio	Lower	Upper
96	100		
61	138.5	107.7	161.5
98	61.2	50.4	75.6

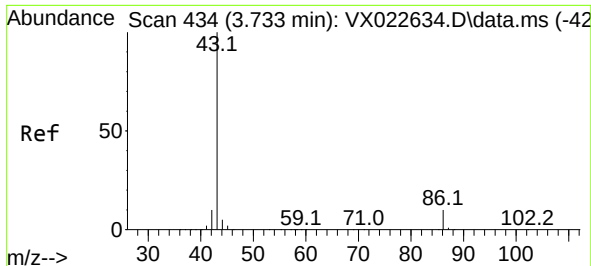


#22
Diisopropyl ether
Concen: 53.47 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 45 Resp: 151741

Ion	Ratio	Lower	Upper
45	100		
43	78.7	58.0	87.0
87	25.8	25.4	38.0
59	10.7	10.2	15.2

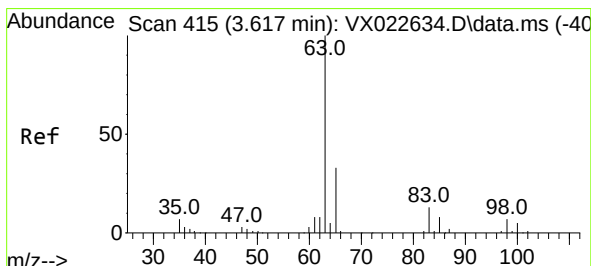
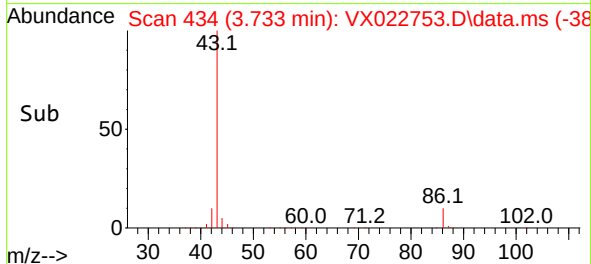
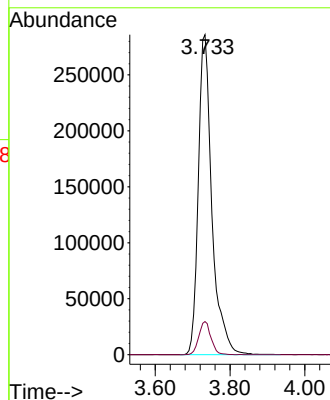
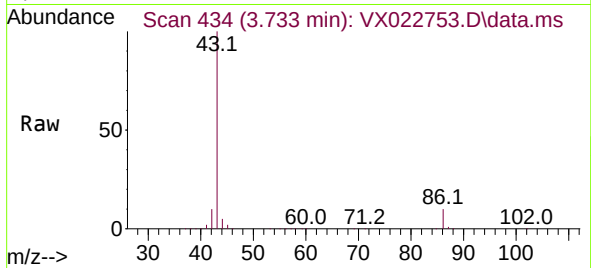




#23
 Vinyl Acetate
 Concen: 275.81 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022753.D
 Acq: 17 Jun 2021 20:11

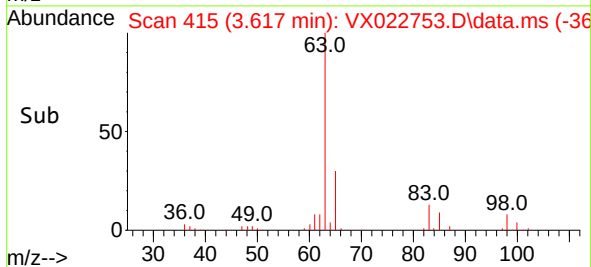
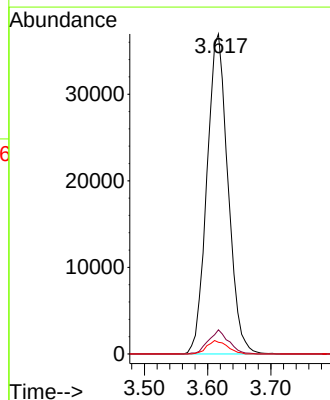
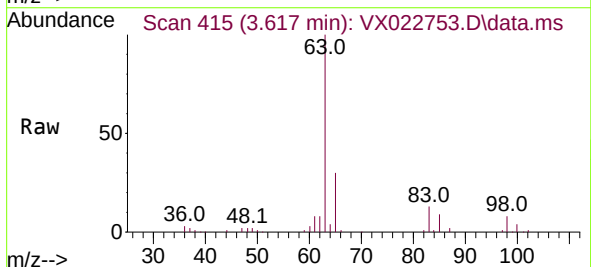
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

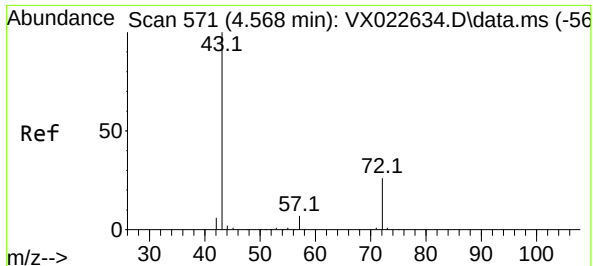
Tgt Ion: 43 Resp: 721342
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 51.91 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022753.D
 Acq: 17 Jun 2021 20:11

Tgt Ion: 63 Resp: 85490
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.8 11.2
 100 3.7 2.5 7.5

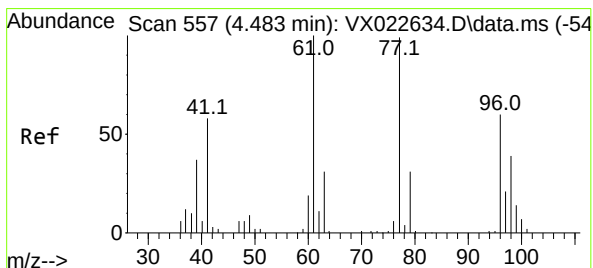
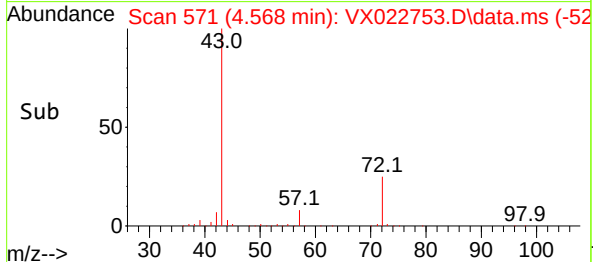
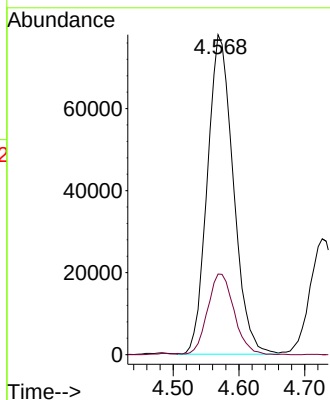
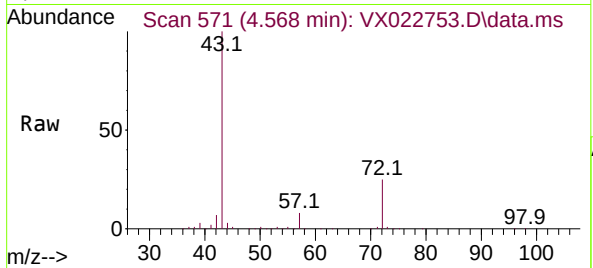




#25
2-Butanone
Concen: 268.12 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

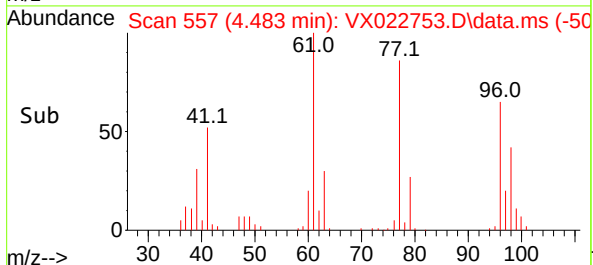
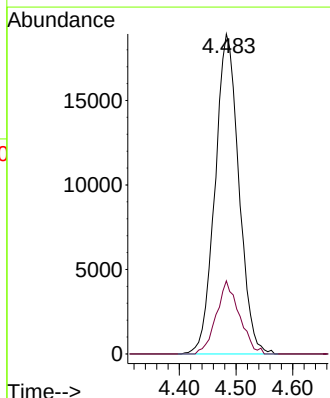
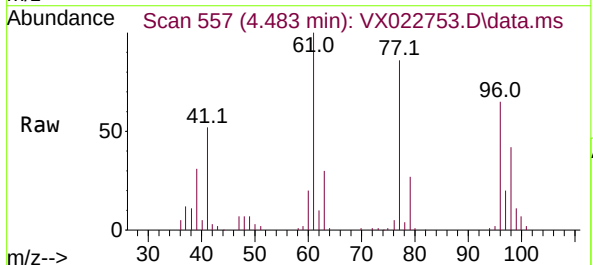
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

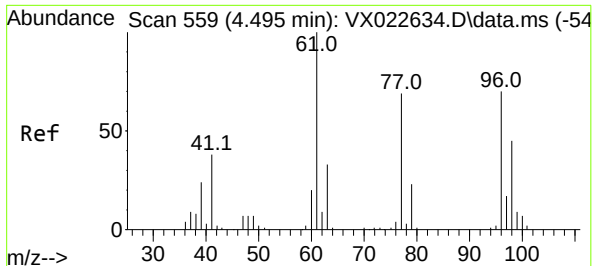
Tgt Ion: 43 Resp: 213949
Ion Ratio Lower Upper
43 100
72 25.1 23.7 35.5



#26
2,2-Dichloropropane
Concen: 43.99 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 77 Resp: 55246
Ion Ratio Lower Upper
77 100
97 22.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 51.03 ug/l

RT: 4.501 min Scan# 560

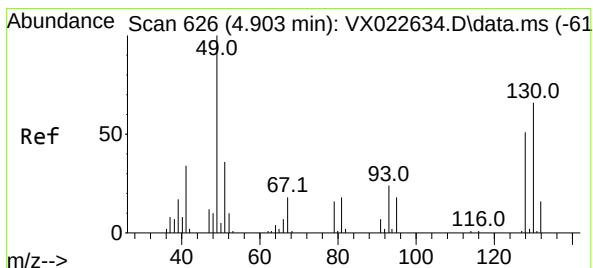
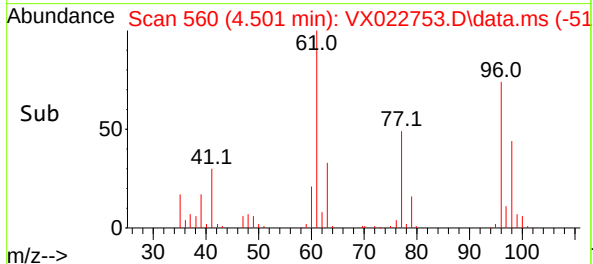
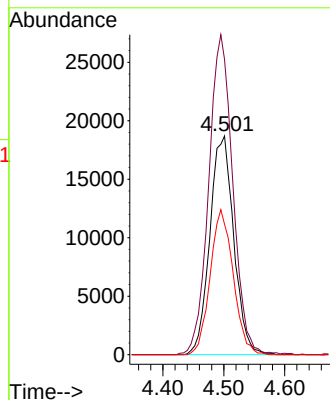
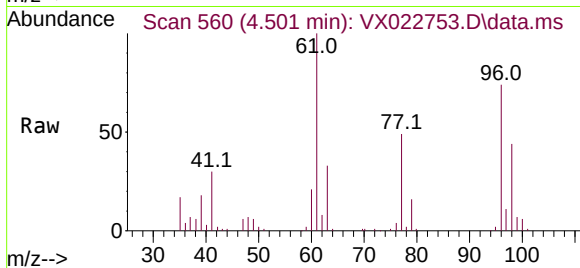
Delta R.T. 0.006 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion: 96 Resp: 51098

Ion	Ratio	Lower	Upper
96	100		
61	147.1	0.0	285.6
98	63.8	0.0	129.6



#28

Bromochloromethane

Concen: 52.70 ug/l

RT: 4.910 min Scan# 627

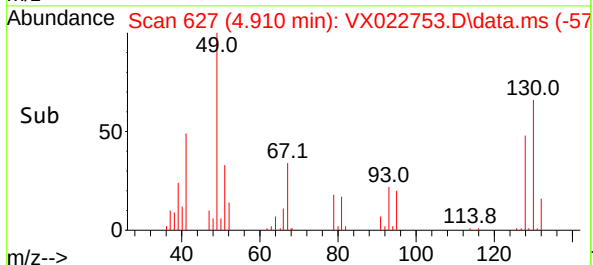
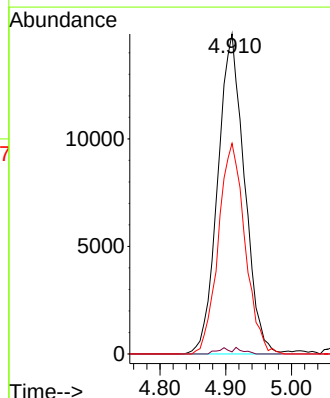
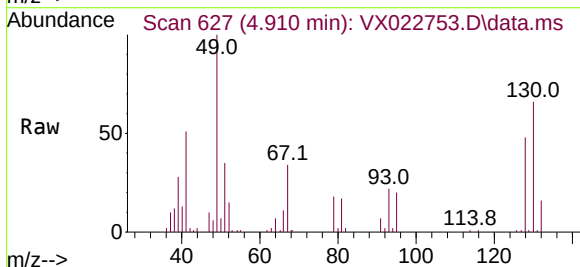
Delta R.T. 0.006 min

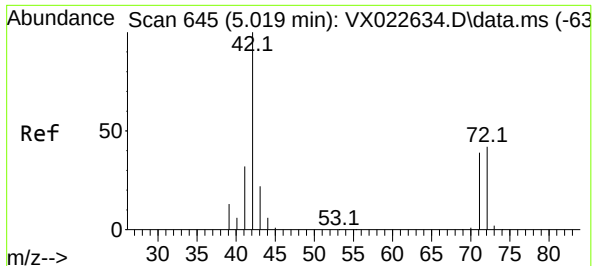
Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion: 49 Resp: 41968

Ion	Ratio	Lower	Upper
49	100		
129	0.7	0.0	4.0
130	65.9	68.2	102.2#





#29

Tetrahydrofuran

Concen: 266.84 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion: 42 Resp: 123975

Ion Ratio Lower Upper

42 100

72 43.3 41.7 62.5

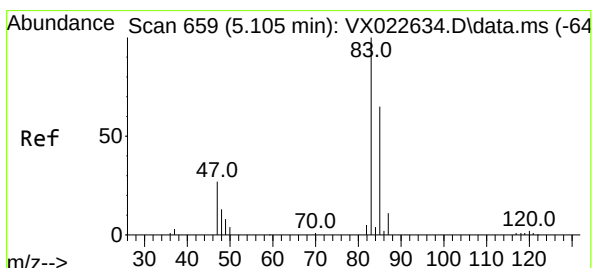
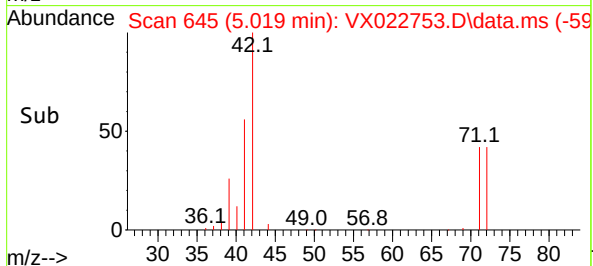
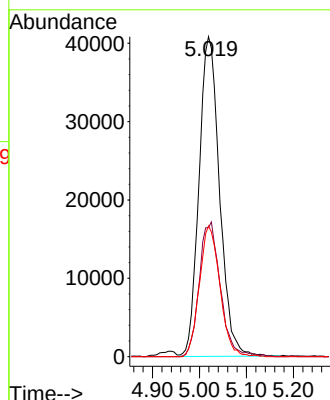
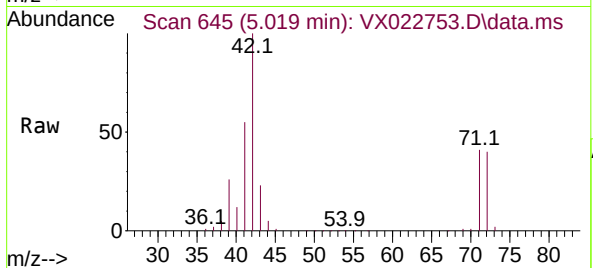
71 40.9 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#30

Chloroform

Concen: 53.89 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX022753.D

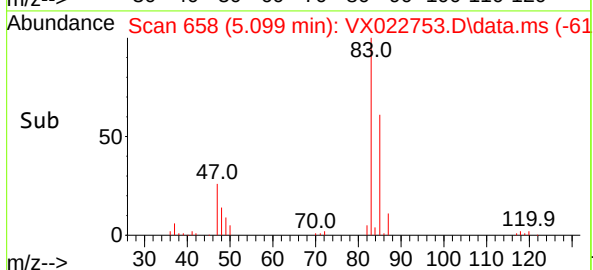
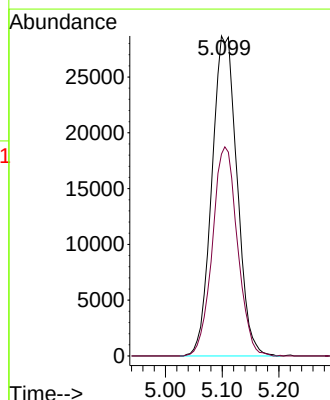
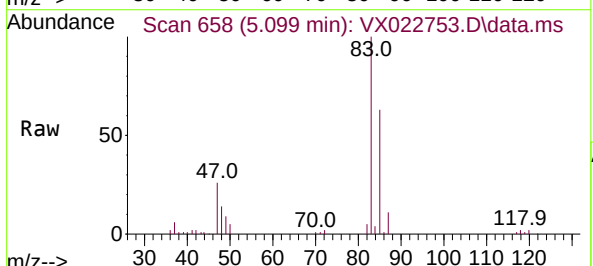
Acq: 17 Jun 2021 20:11

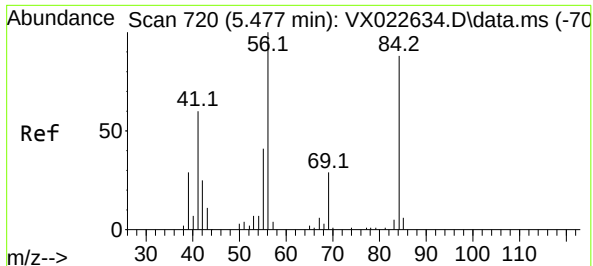
Tgt Ion: 83 Resp: 88469

Ion Ratio Lower Upper

83 100

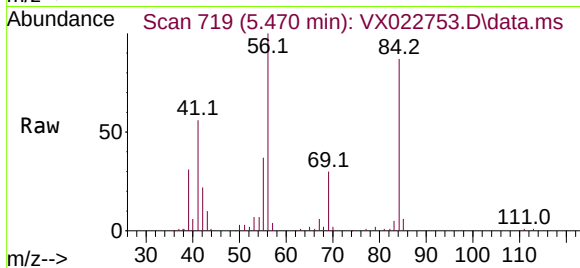
85 63.1 52.0 78.0



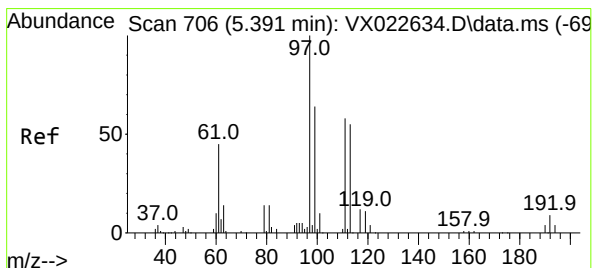
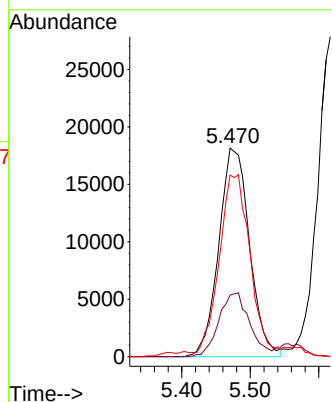
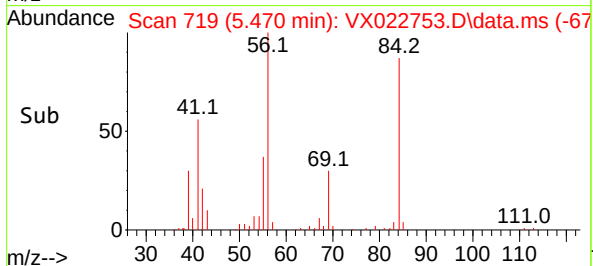


#31
Cyclohexane
Concen: 42.63 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

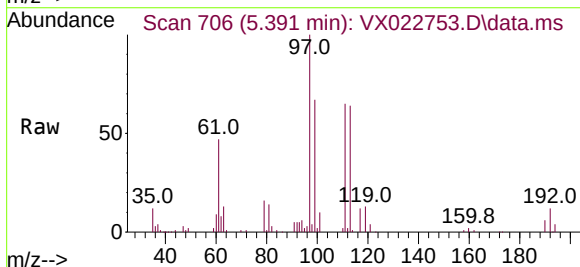
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



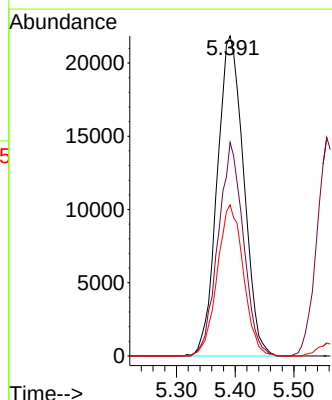
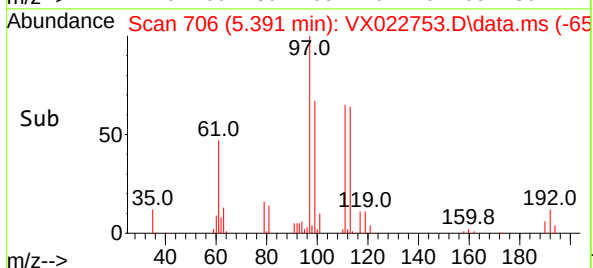
Tgt Ion: 56 Resp: 56502
Ion Ratio Lower Upper
56 100
69 29.5 25.3 37.9
84 85.2 71.4 107.0

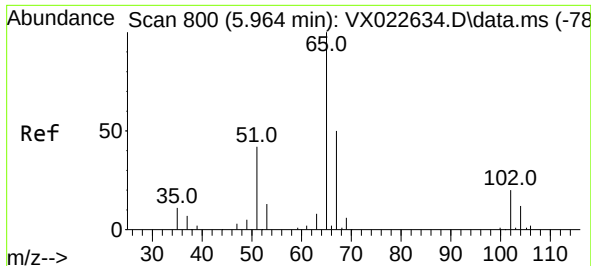


#32
1,1,1-Trichloroethane
Concen: 49.06 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11



Tgt Ion: 97 Resp: 68340
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 46.6 34.2 51.4

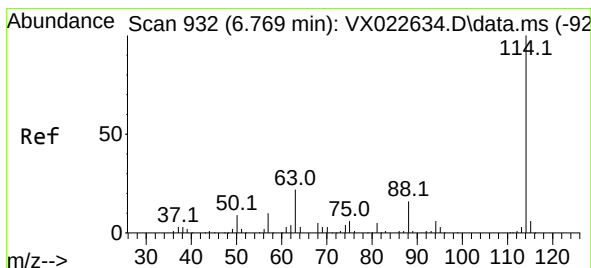
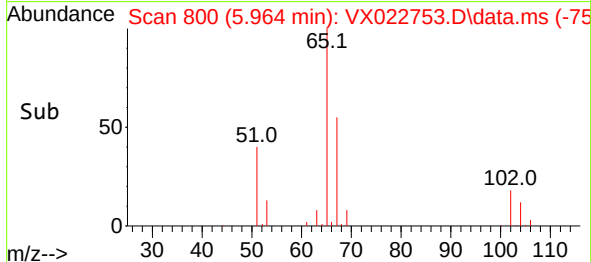
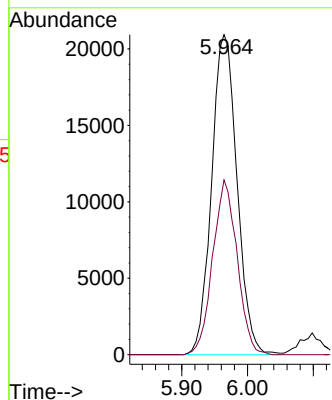
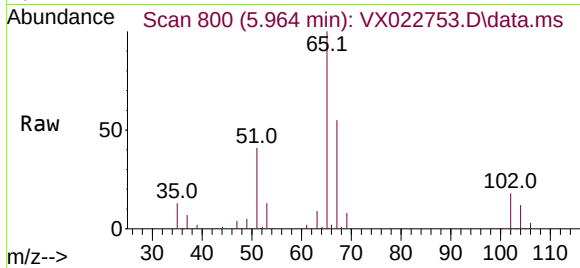




#33
 1,2-Dichloroethane-d4
 Concen: 51.31 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX022753.D
 Acq: 17 Jun 2021 20:11

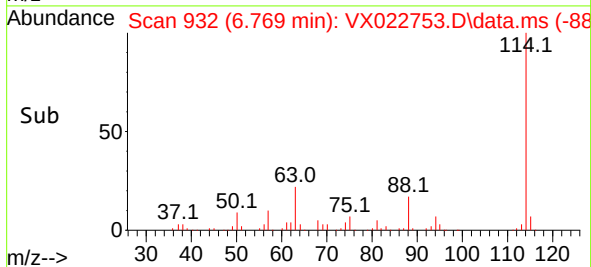
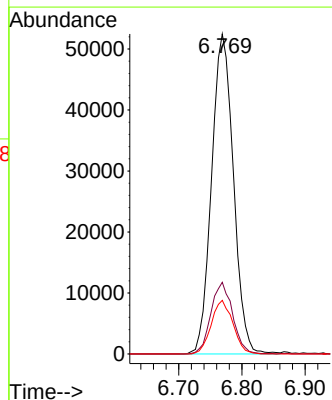
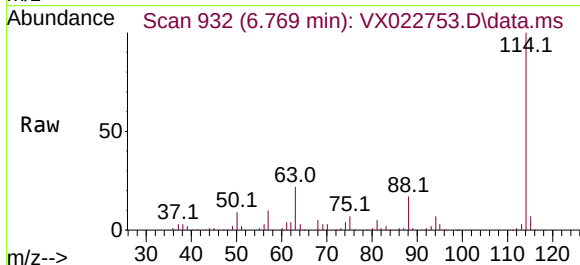
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

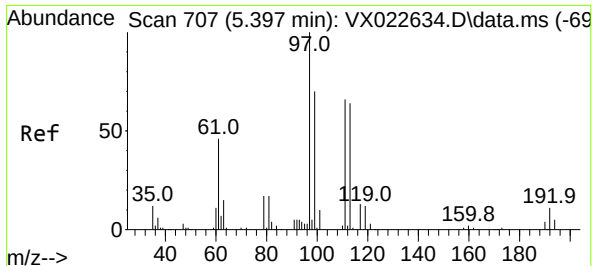
Tgt Ion: 65 Resp: 56382
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. -0.000 min
 Lab File: VX022753.D
 Acq: 17 Jun 2021 20:11

Tgt Ion: 114 Resp: 125752
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 40.8
 88 16.7 0.0 32.8





#35

Dibromofluoromethane

Concen: 51.61 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion:113 Resp: 41408

Ion Ratio Lower Upper

113 100

111 101.9 81.9 122.9

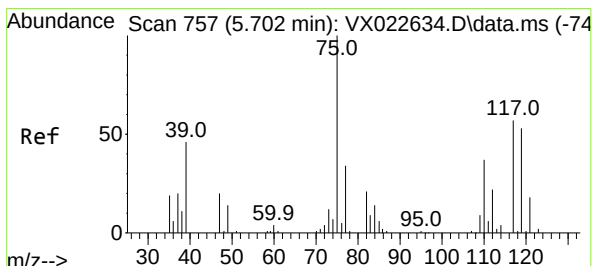
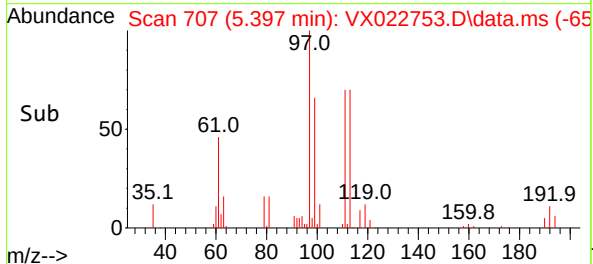
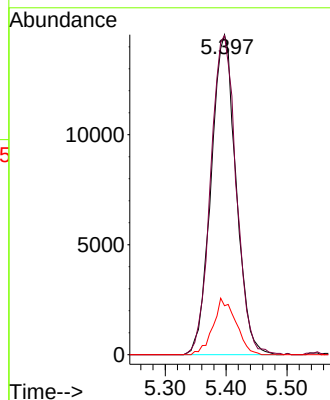
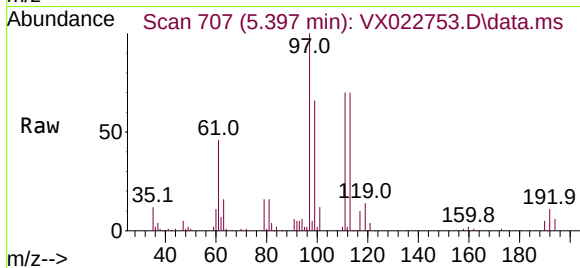
192 16.1 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#36

1,1-Dichloropropene

Concen: 45.58 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

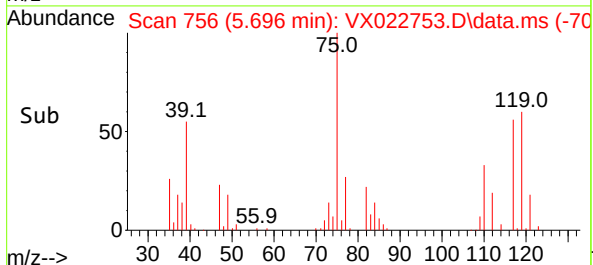
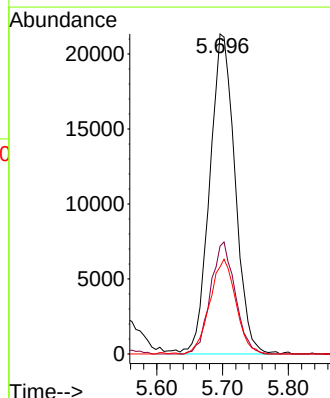
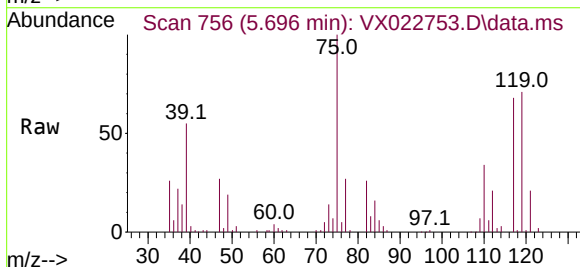
Tgt Ion: 75 Resp: 57116

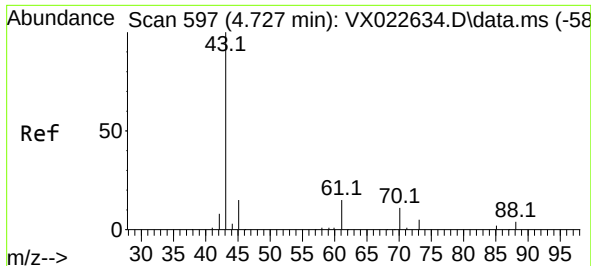
Ion Ratio Lower Upper

75 100

110 34.1 18.1 54.4

77 30.3 25.3 37.9





#37

Ethyl Acetate

Concen: 51.34 ug/l

RT: 4.727 min Scan# 597

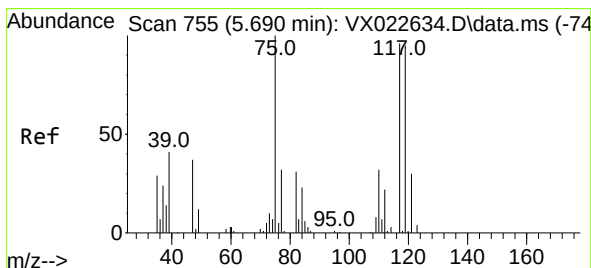
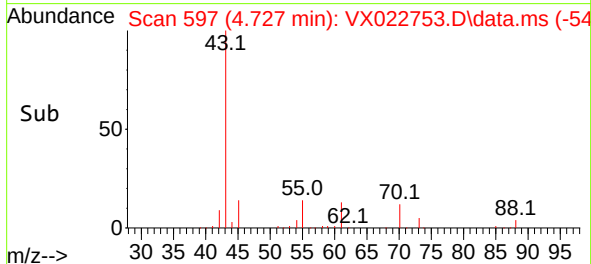
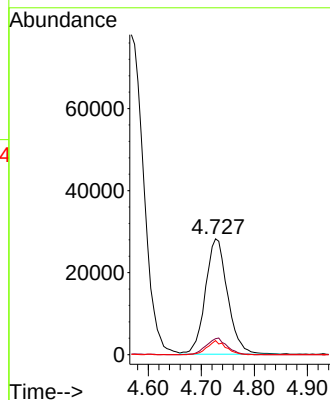
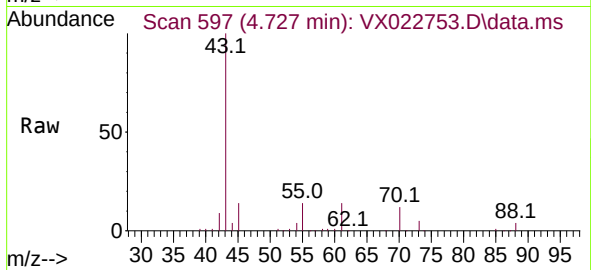
Delta R.T. -0.000 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion:	43	Resp:	81753
Ion Ratio	Lower	Upper	
43	100		
61	13.5	12.8	19.2
70	10.2	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



#38

Carbon Tetrachloride

Concen: 48.30 ug/l

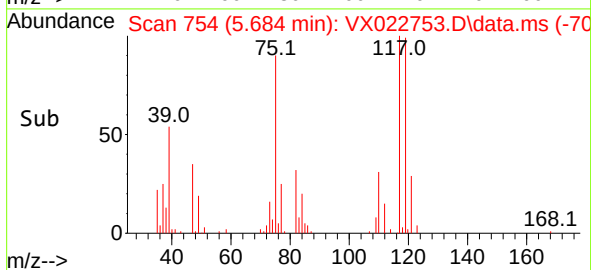
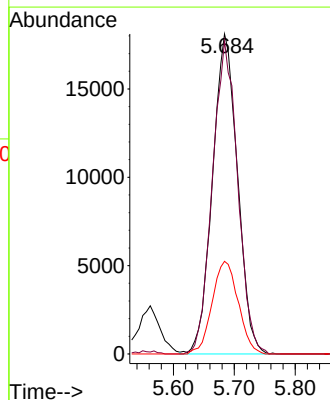
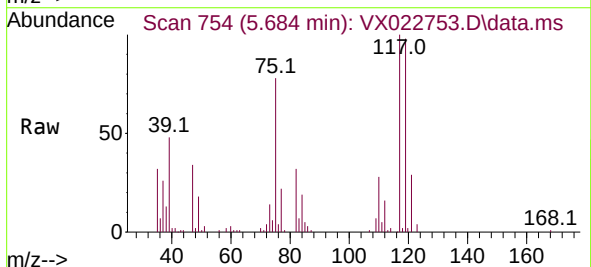
RT: 5.684 min Scan# 754

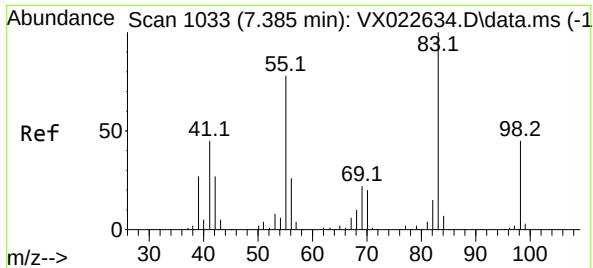
Delta R.T. 0.006 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion:	117	Resp:	51769
Ion Ratio	Lower	Upper	
117	100		
119	97.8	76.2	114.2
121	29.0	24.8	37.2





#39

Methylcyclohexane

Concen: 43.20 ug/l

RT: 7.385 min Scan# 1033

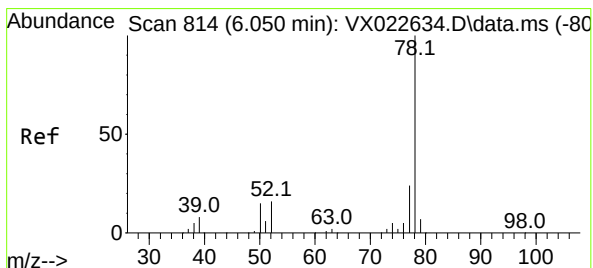
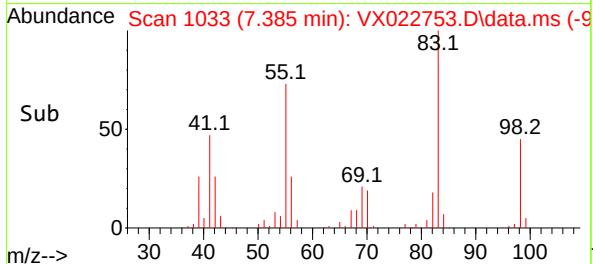
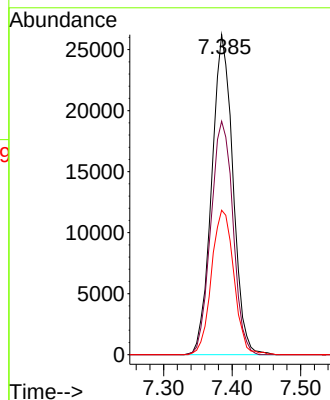
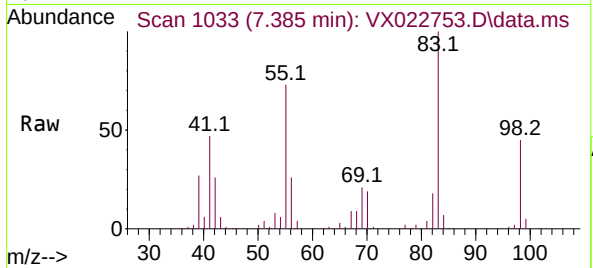
Delta R.T. -0.000 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion:	83	Resp:	56463
Ion	Ratio	Lower	Upper
83	100		
55	73.0	58.9	88.3
98	45.2	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



#40

Benzene

Concen: 51.49 ug/l

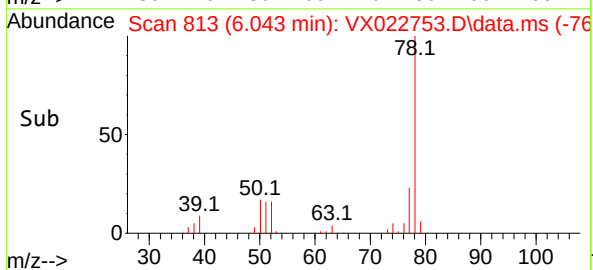
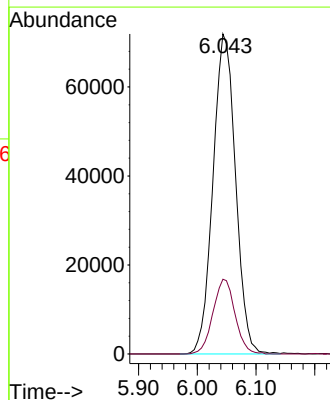
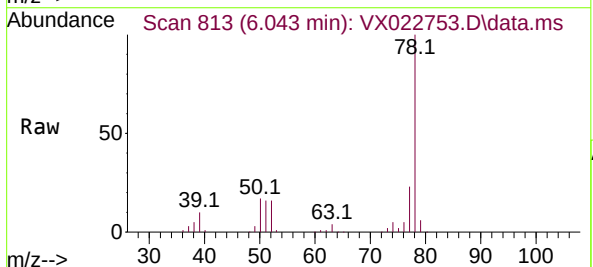
RT: 6.043 min Scan# 813

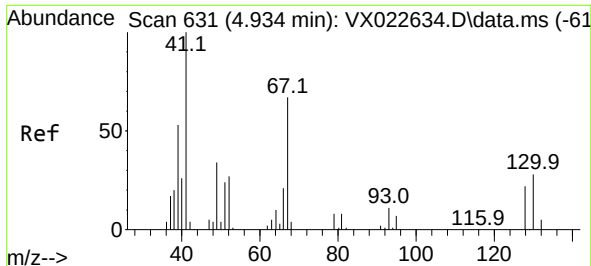
Delta R.T. -0.007 min

Lab File: VX022753.D

Acq: 17 Jun 2021 20:11

Tgt Ion:	78	Resp:	191947
Ion	Ratio	Lower	Upper
78	100		
77	23.3	18.9	28.3

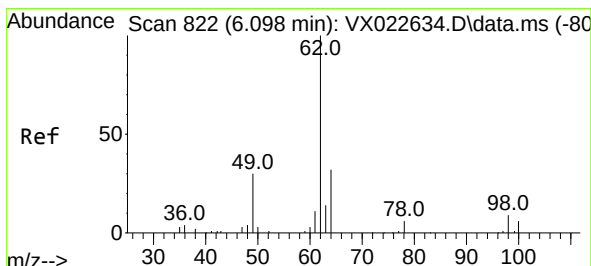
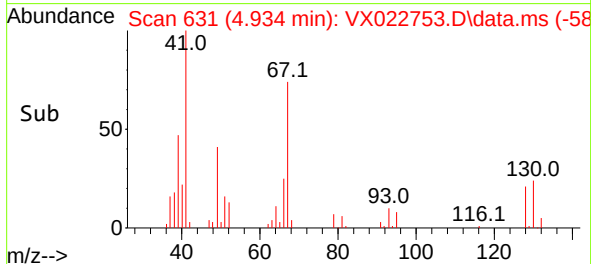
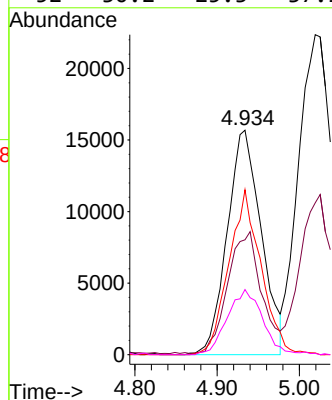
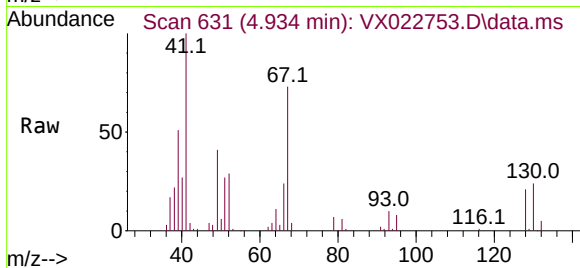




#41
Methacrylonitrile
Concen: 52.95 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

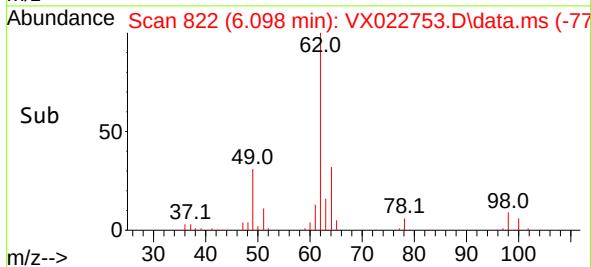
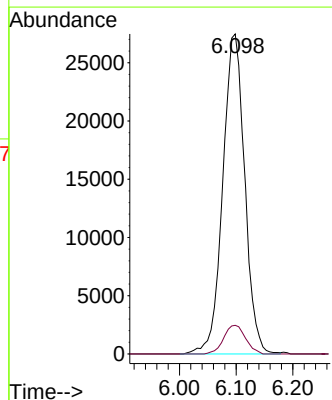
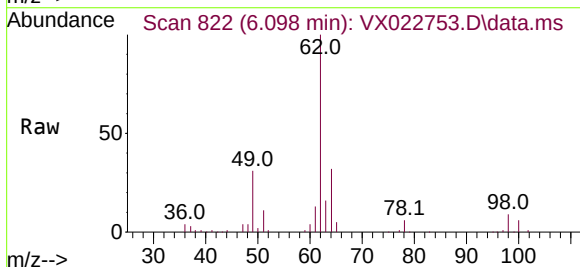
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

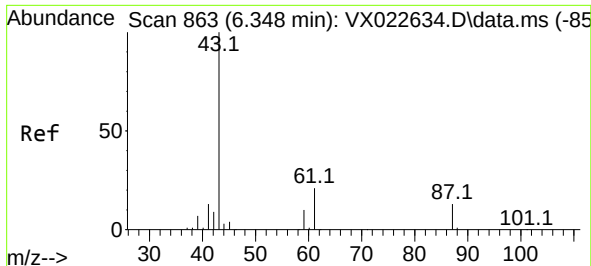
Tgt Ion:	41	Resp:	45191
Ion	Ratio	Lower	Upper
41	100		
39	53.8	42.5	63.7
67	69.6	65.0	97.6
52	30.2	25.3	37.9



#42
1,2-Dichloroethane
Concen: 53.87 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:	62	Resp:	73865
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	20.2

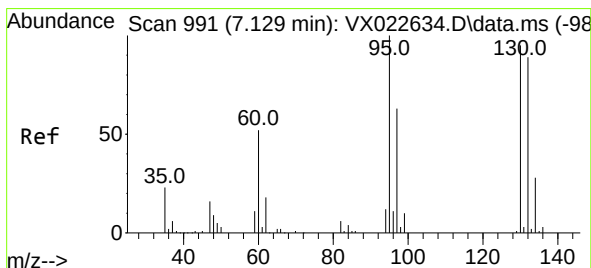
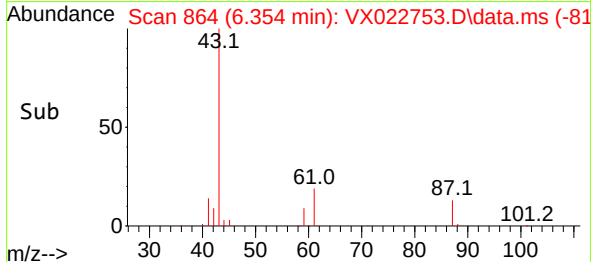
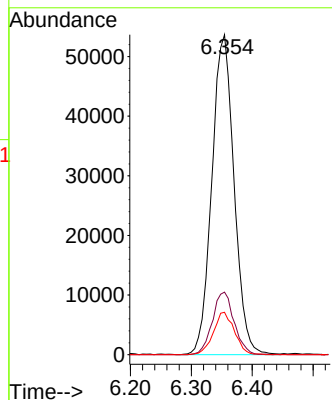
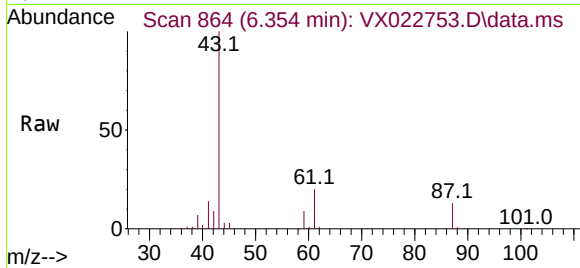




#43
Isopropyl Acetate
Concen: 54.05 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

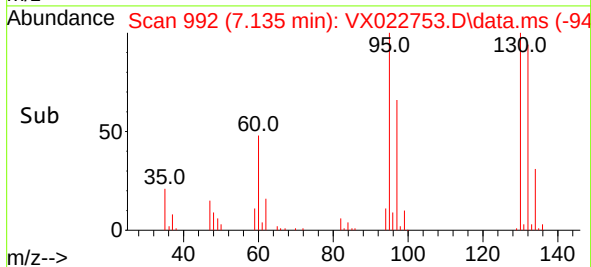
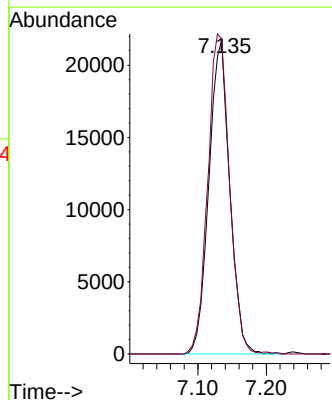
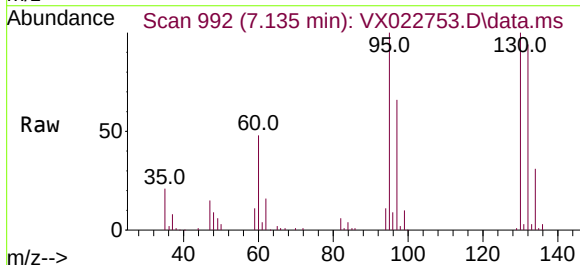
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

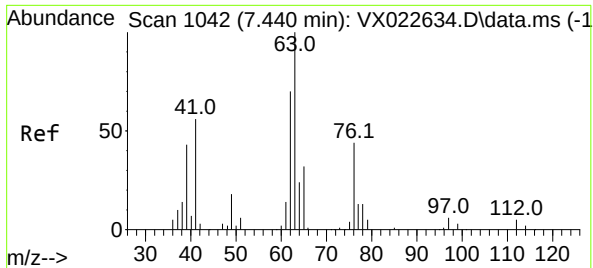
Tgt Ion: 43 Resp: 135939
Ion Ratio Lower Upper
43 100
61 19.1 18.2 27.4
87 12.6 12.5 18.7



#44
Trichloroethene
Concen: 52.54 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:130 Resp: 45973
Ion Ratio Lower Upper
130 100
95 100.4 0.0 198.0

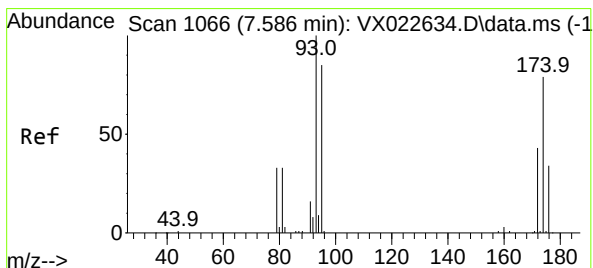
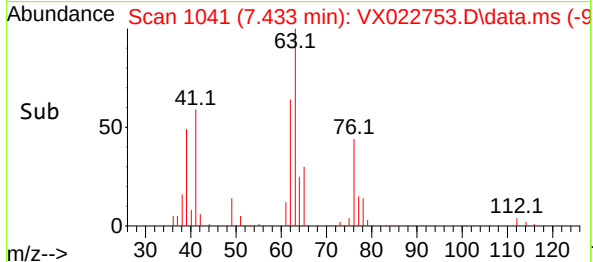
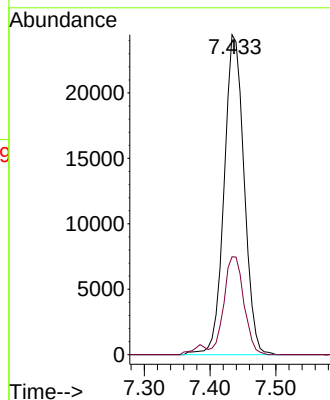
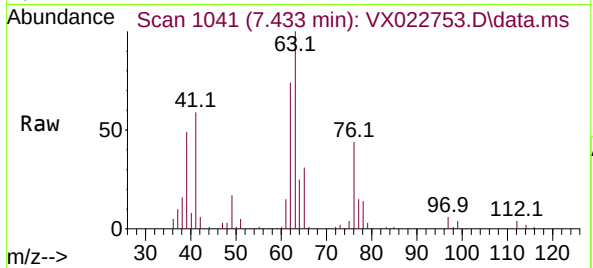




#45
1,2-Dichloropropane
Concen: 51.41 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

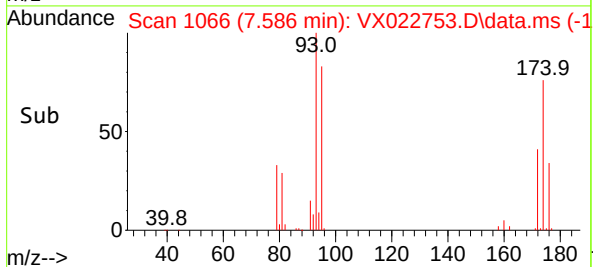
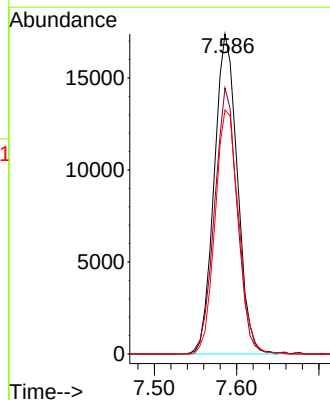
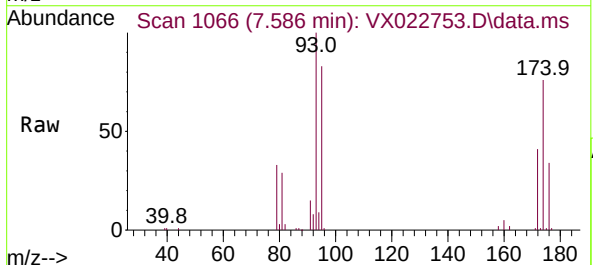
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

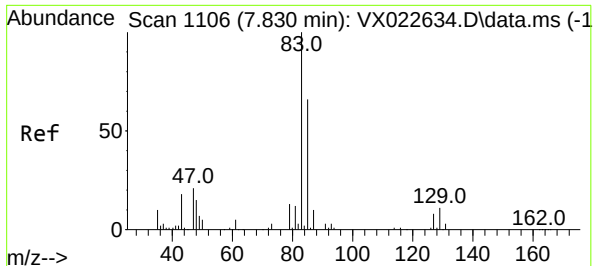
Tgt Ion: 63 Resp: 51702
Ion Ratio Lower Upper
63 100
65 30.6 25.7 38.5



#46
Dibromomethane
Concen: 50.30 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 93 Resp: 34078
Ion Ratio Lower Upper
93 100
95 81.6 66.8 100.2
174 77.2 83.1 124.7#

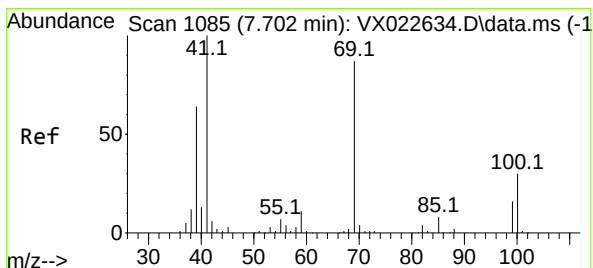
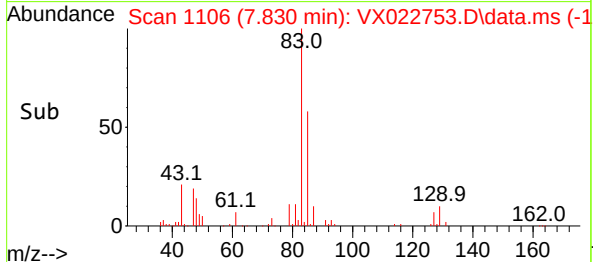
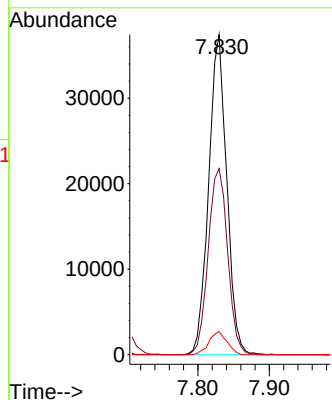
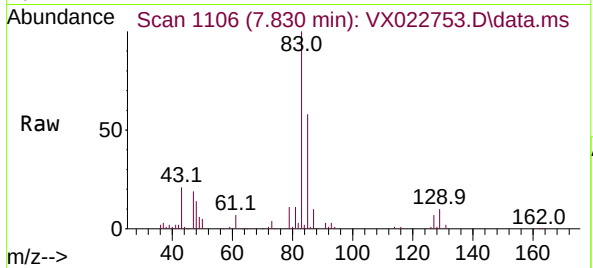




#47
Bromodichloromethane
Concen: 49.89 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

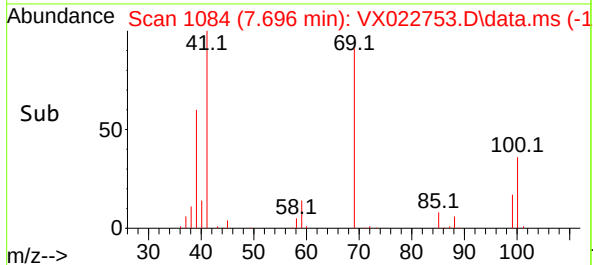
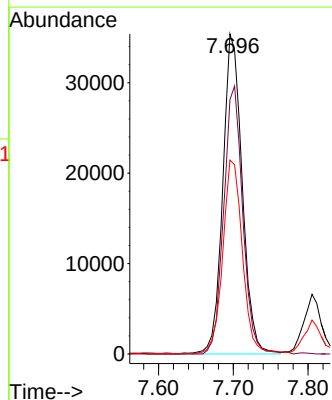
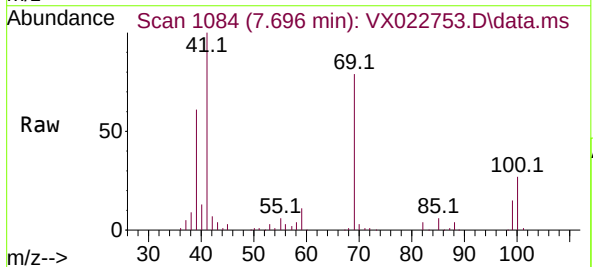
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

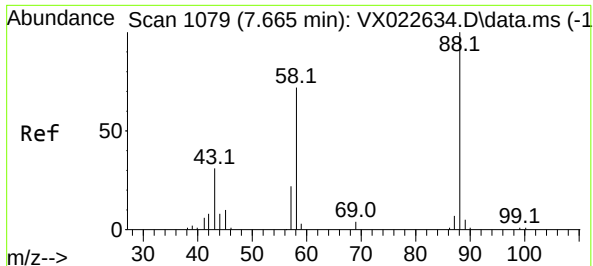
Tgt Ion:	83	Resp:	65667
Ion	Ratio	Lower	Upper
83	100		
85	58.1	51.4	77.0
127	7.2	6.8	10.2



#48
Methyl methacrylate
Concen: 52.91 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:	41	Resp:	63883
Ion	Ratio	Lower	Upper
41	100		
69	82.3	76.0	114.0
39	61.5	44.6	67.0

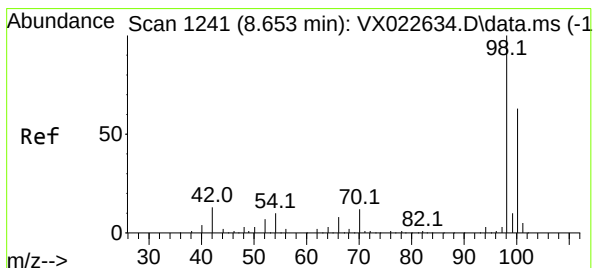
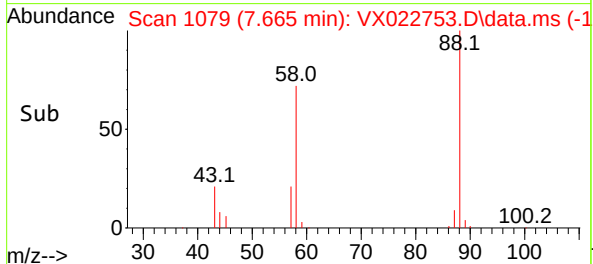
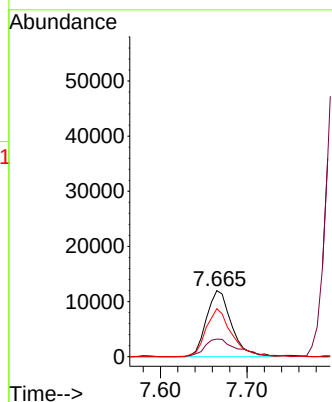
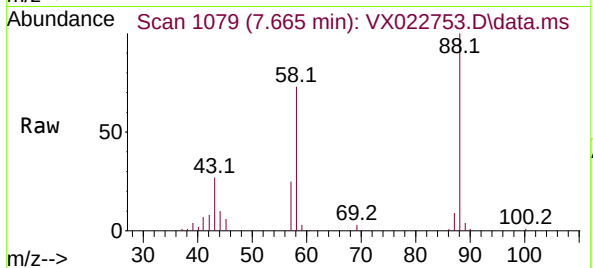




#49
1,4-Dioxane
Concen: 1048.38 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

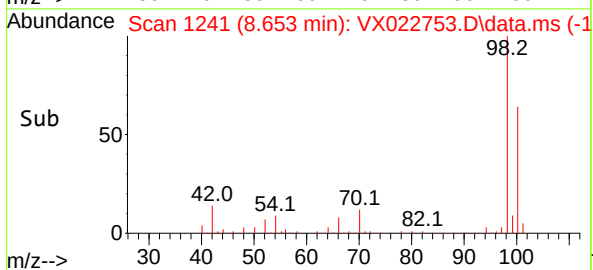
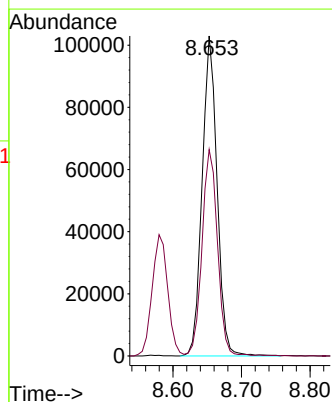
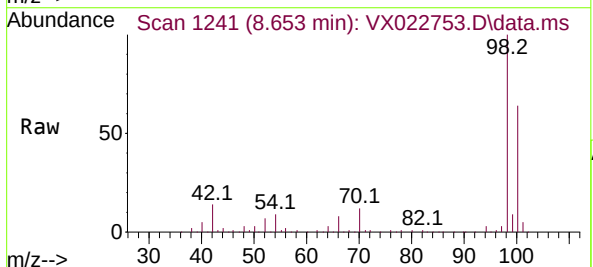
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

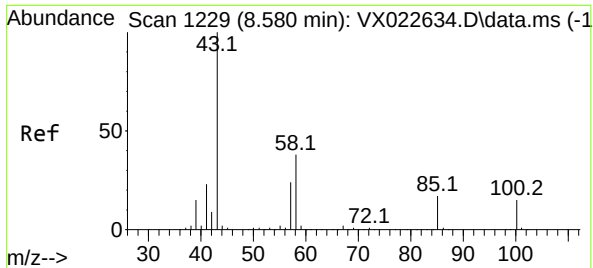
Tgt Ion: 88 Resp: 24091
Ion Ratio Lower Upper
88 100
43 35.2 23.2 34.8#
58 74.7 55.0 82.4



#50
Toluene-d8
Concen: 49.46 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 98 Resp: 156431
Ion Ratio Lower Upper
98 100
100 66.1 51.9 77.9

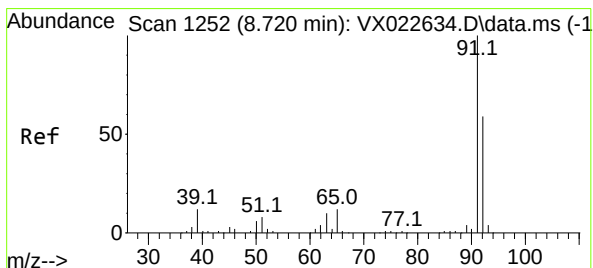
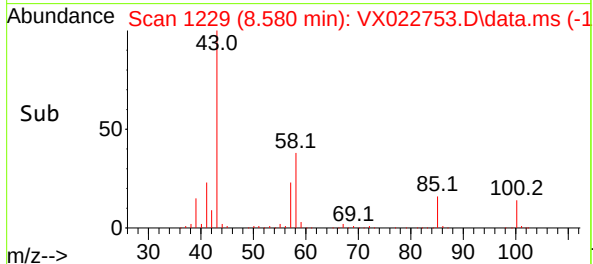
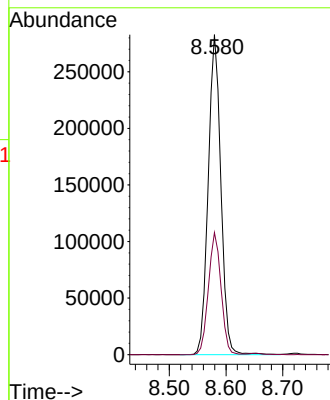
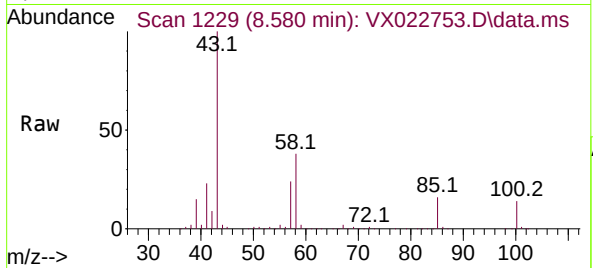




#51
4-Methyl-2-Pentanone
Concen: 274.28 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

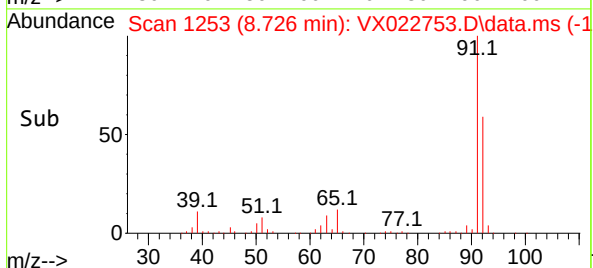
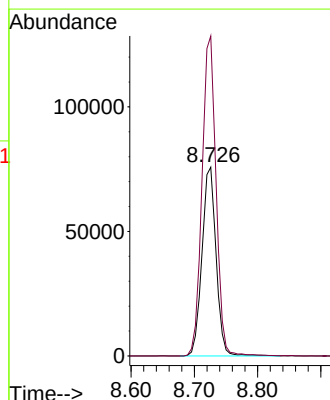
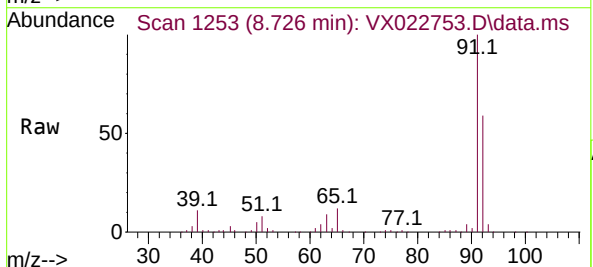
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

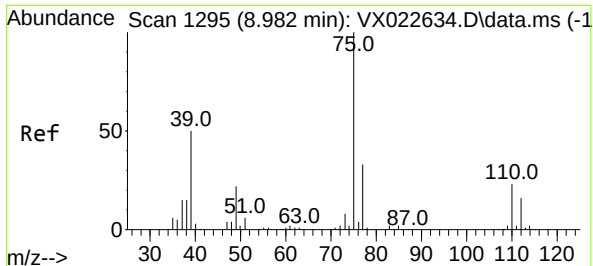
Tgt Ion: 43 Resp: 437874
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0



#52
Toluene
Concen: 50.81 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 92 Resp: 117874
Ion Ratio Lower Upper
92 100
91 168.9 137.1 205.7

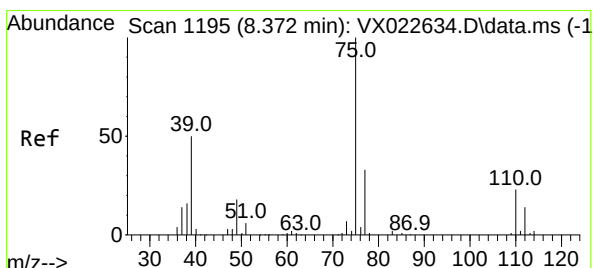
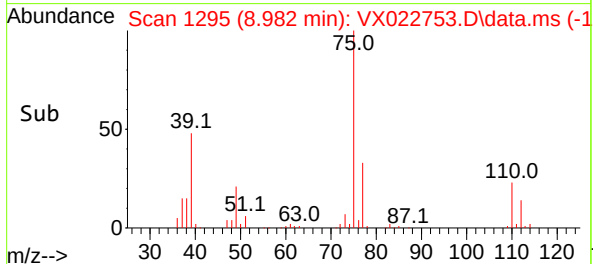
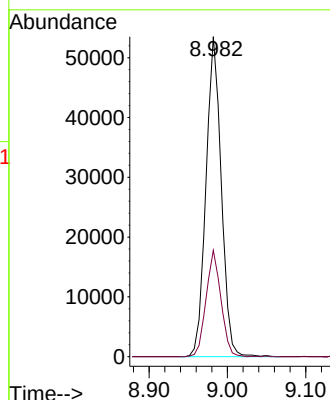
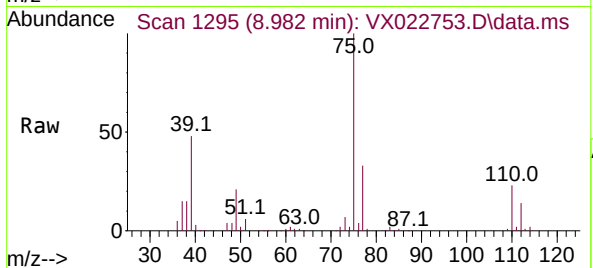




#53
t-1,3-Dichloropropene
Concen: 46.54 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

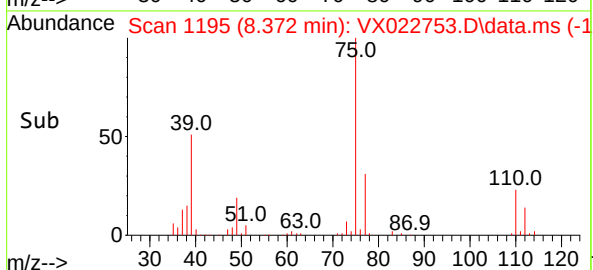
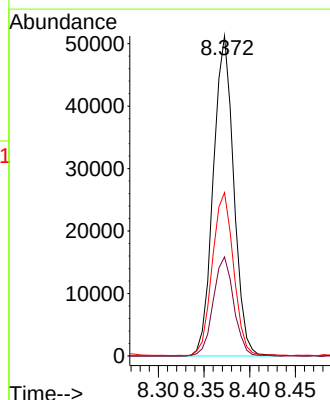
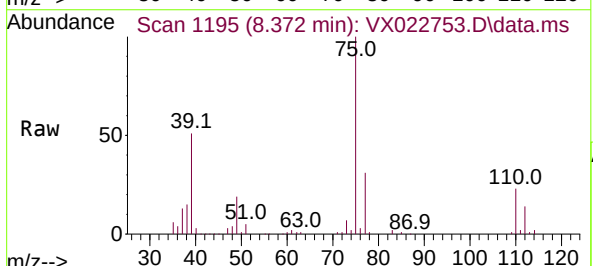
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

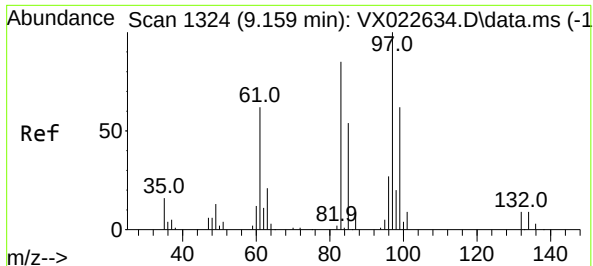
Tgt Ion: 75 Resp: 72434
Ion Ratio Lower Upper
75 100
77 33.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 47.68 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 75 Resp: 79684
Ion Ratio Lower Upper
75 100
77 31.0 25.7 38.5
39 50.8 35.1 52.7

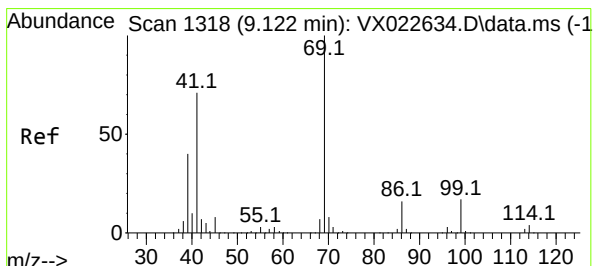
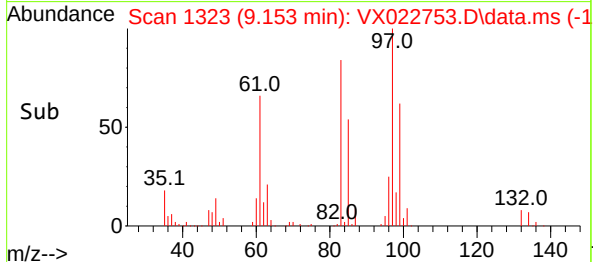
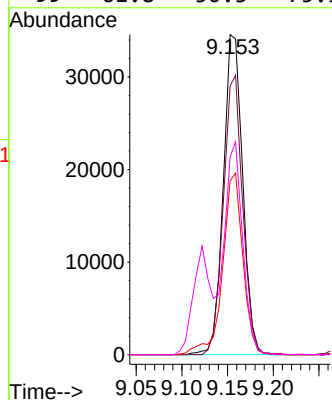
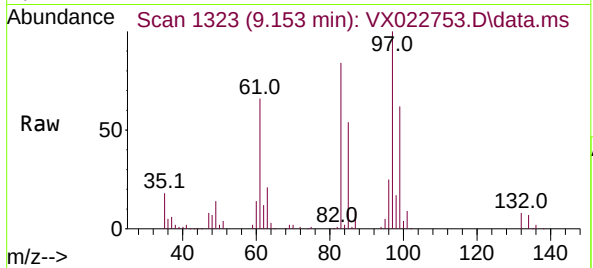




#55
1,1,2-Trichloroethane
Concen: 53.78 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

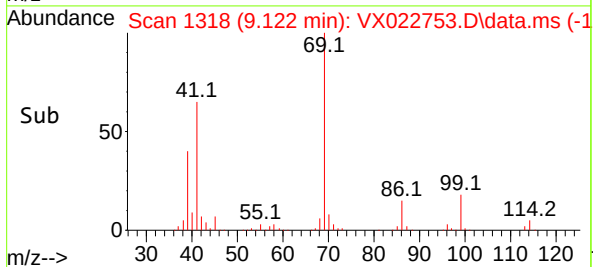
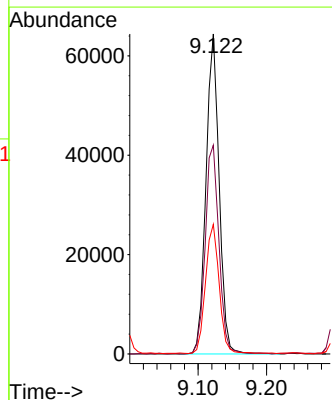
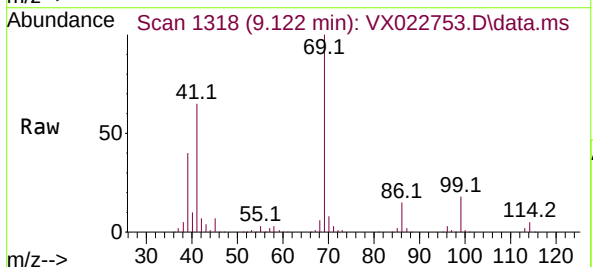
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

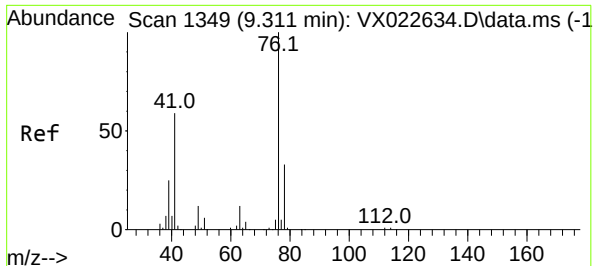
Tgt Ion:	97	Resp:	51055
Ion	Ratio	Lower	Upper
97	100		
83	84.0	69.3	103.9
85	54.1	44.3	66.5
99	61.8	50.3	75.5



#56
Ethyl methacrylate
Concen: 50.14 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:	69	Resp:	86108
Ion	Ratio	Lower	Upper
69	100		
41	68.2	46.8	70.2
39	42.0	24.7	37.1



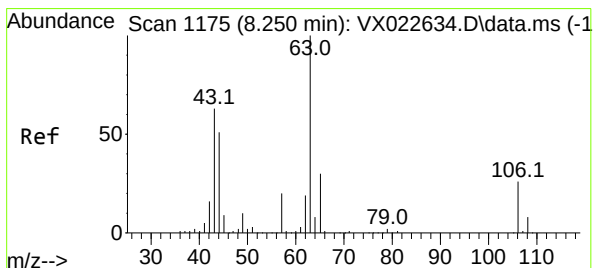
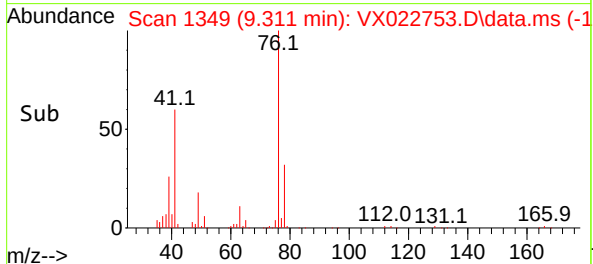
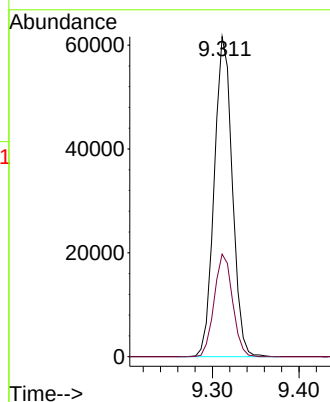
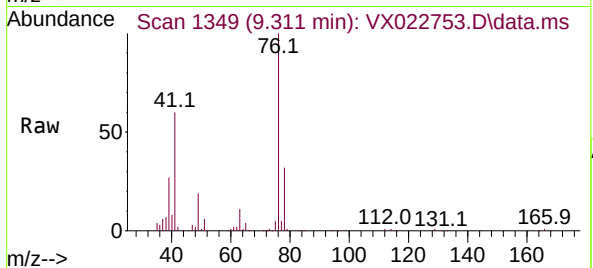


#57

1,3-Dichloropropane
Concen: 53.97 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

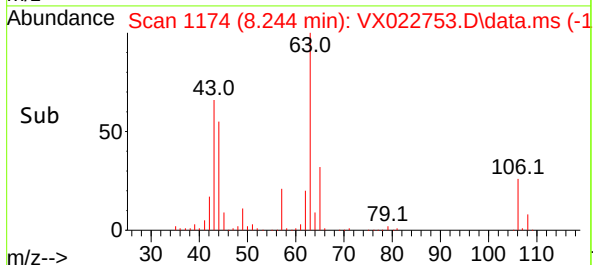
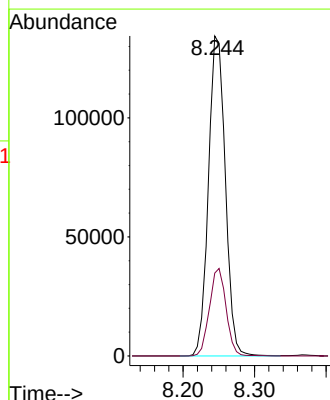
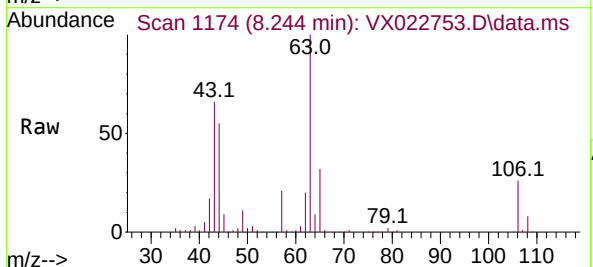
Tgt Ion: 76 Resp: 89105
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2

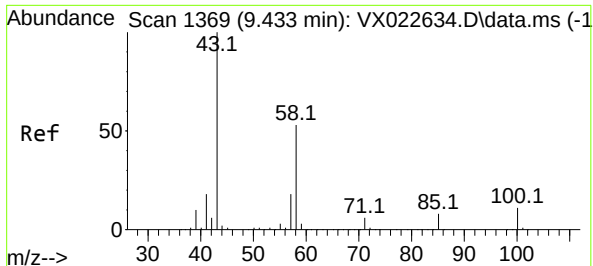


#58

2-Chloroethyl Vinyl ether
Concen: 257.62 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 63 Resp: 220468
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3

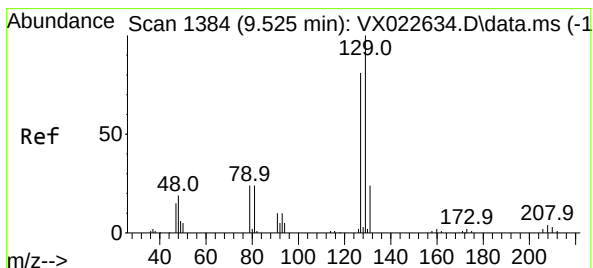
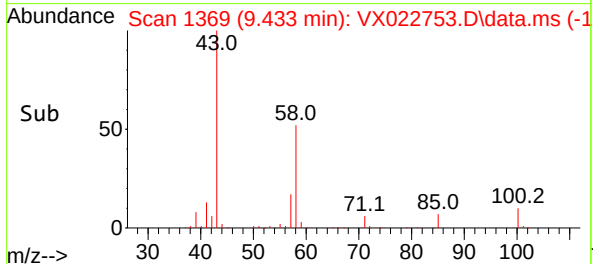
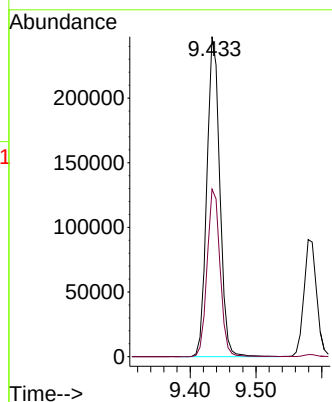
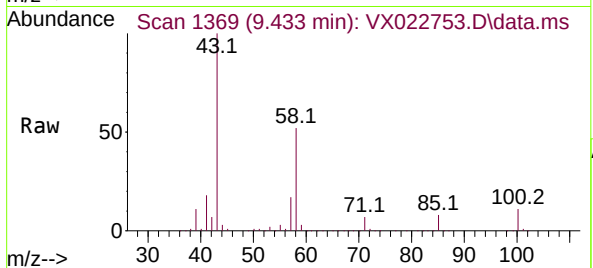




#59
2-Hexanone
Concen: 277.50 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

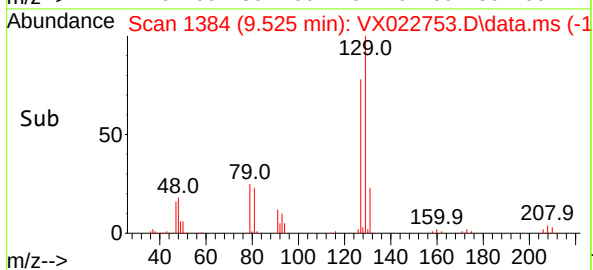
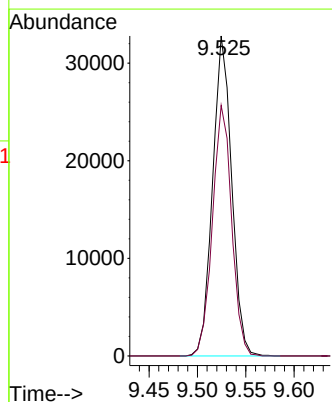
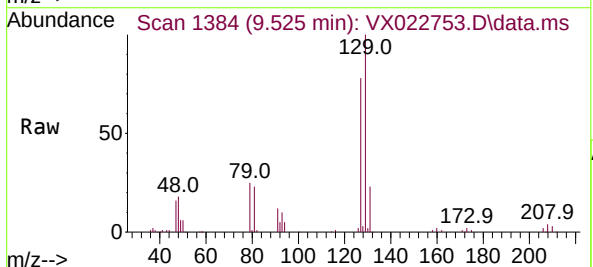
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

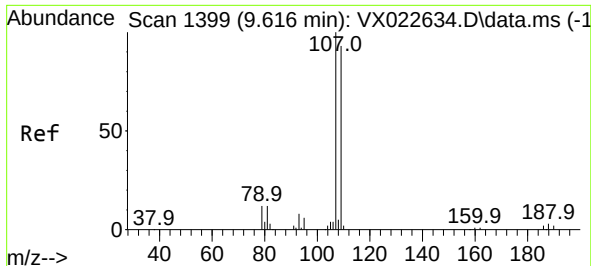
Tgt Ion: 43 Resp: 338470
Ion Ratio Lower Upper
43 100
58 52.4 30.9 92.8



#60
Dibromochloromethane
Concen: 48.31 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:129 Resp: 44938
Ion Ratio Lower Upper
129 100
127 78.7 38.4 115.2

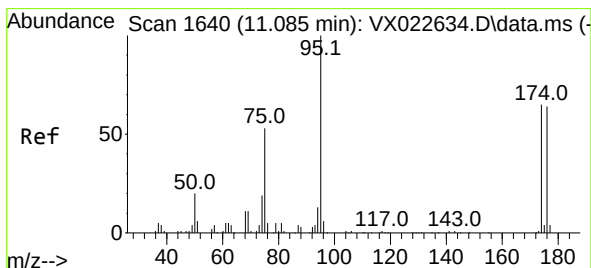
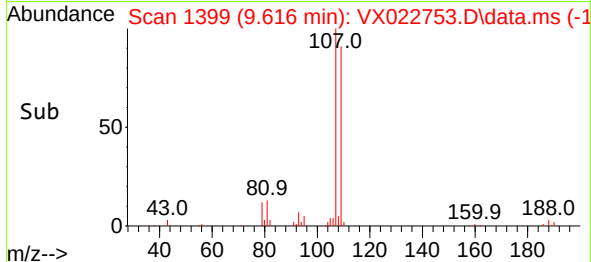
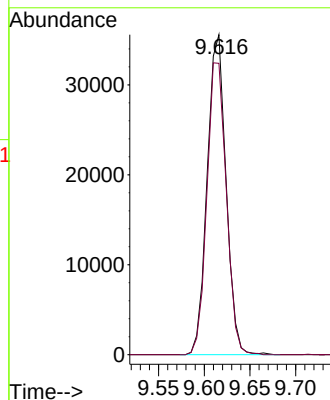
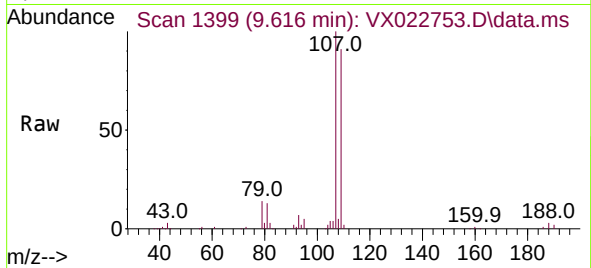




#61
1,2-Dibromoethane
Concen: 53.70 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

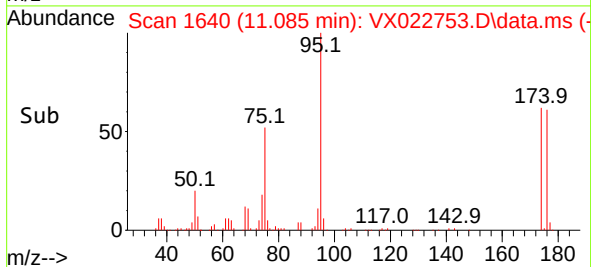
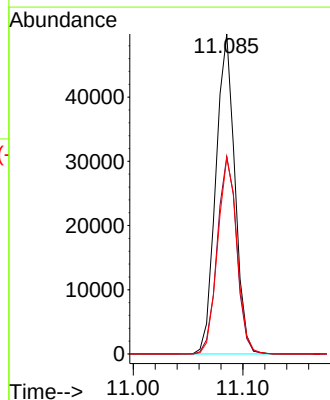
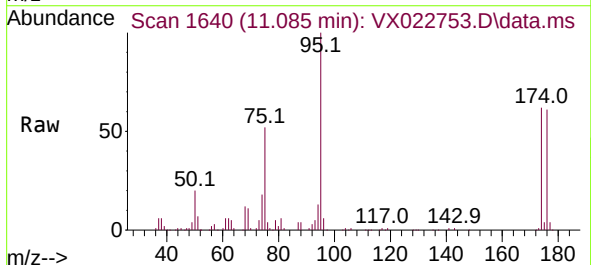
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

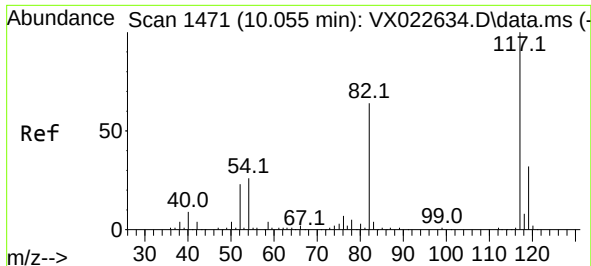
Tgt Ion:107 Resp: 50880
Ion Ratio Lower Upper
107 100
109 94.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.20 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 95 Resp: 60054
Ion Ratio Lower Upper
95 100
174 62.8 0.0 154.6
176 62.4 0.0 155.8

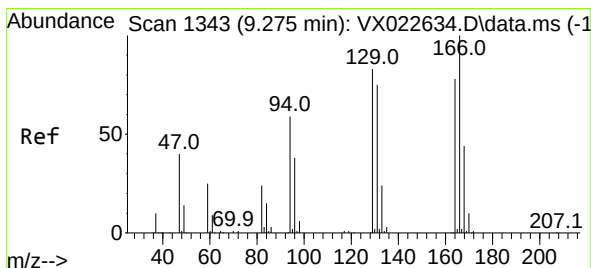
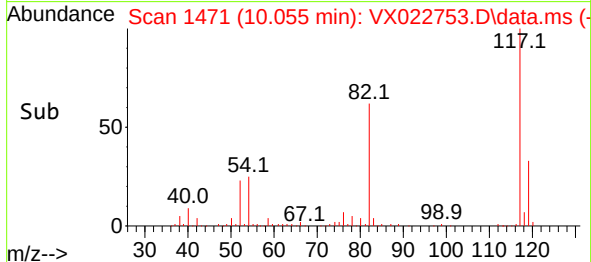
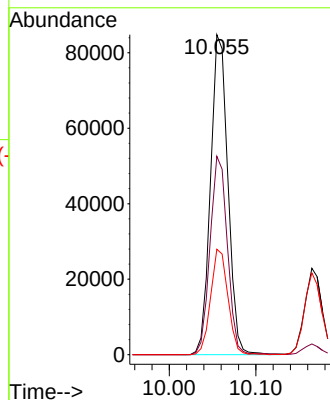
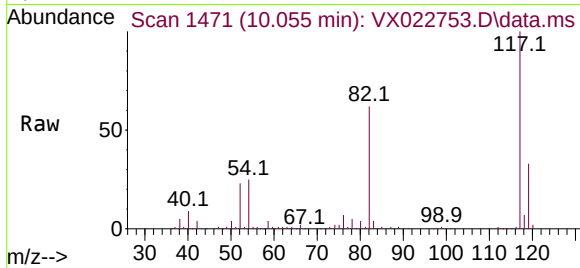




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

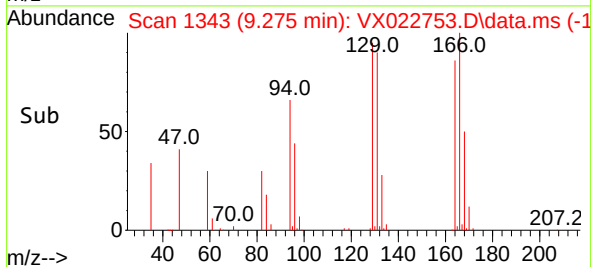
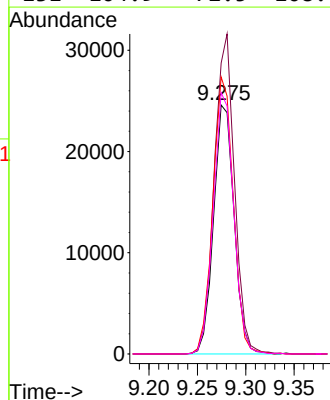
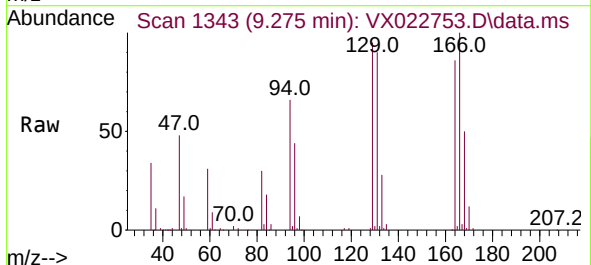
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

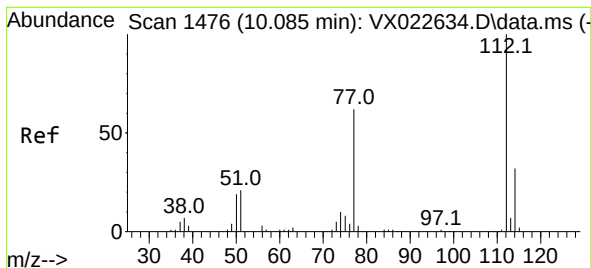
Tgt Ion:	117	Resp:	118075
Ion	Ratio	Lower	Upper
117	100		
82	62.0	47.4	71.2
119	32.9	26.6	39.8



#64
Tetrachloroethene
Concen: 48.53 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:	164	Resp:	36234
Ion	Ratio	Lower	Upper
164	100		
166	116.8	103.4	155.2
129	111.2	70.8	106.2#
131	104.9	72.5	108.7

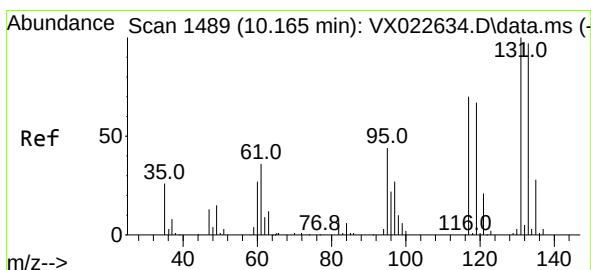
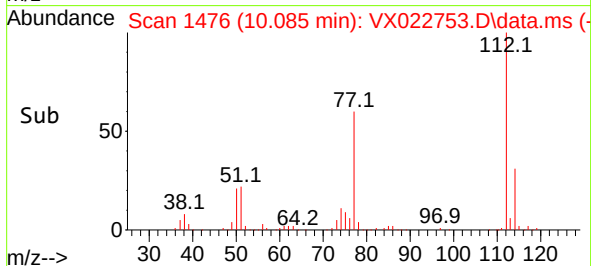
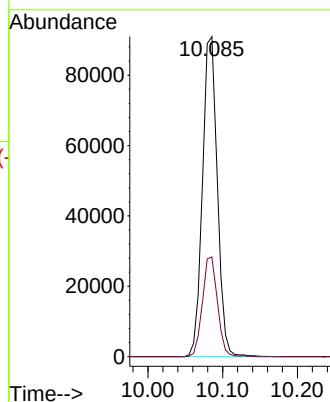
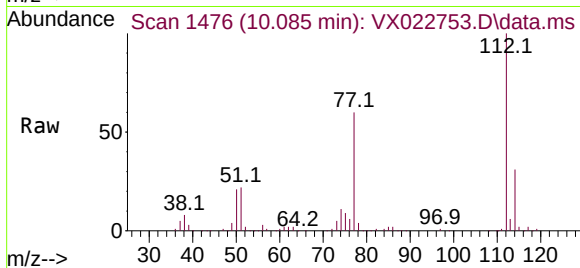




#65
Chlorobenzene
Concen: 51.11 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

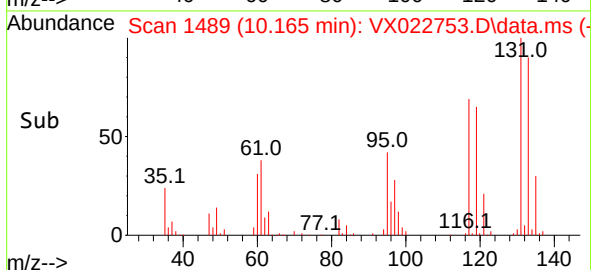
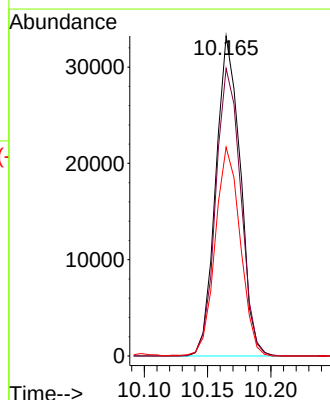
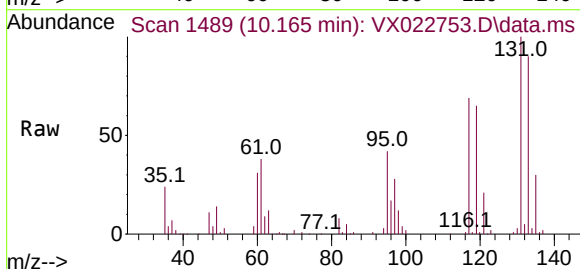
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

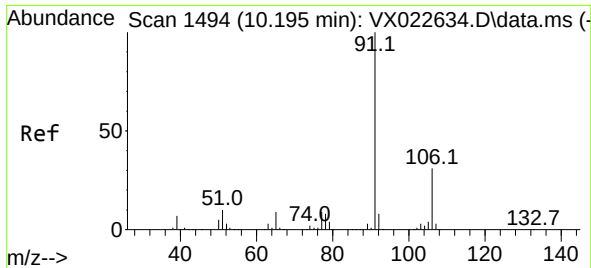
Tgt Ion:112 Resp: 125779
Ion Ratio Lower Upper
112 100
114 31.2 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 50.02 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:131 Resp: 44555
Ion Ratio Lower Upper
131 100
133 91.9 47.7 143.1
119 66.9 32.1 96.5

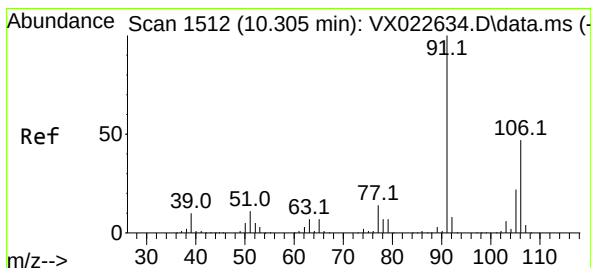
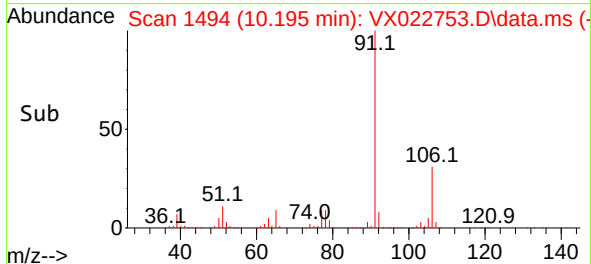
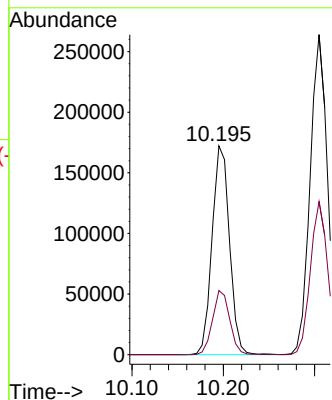
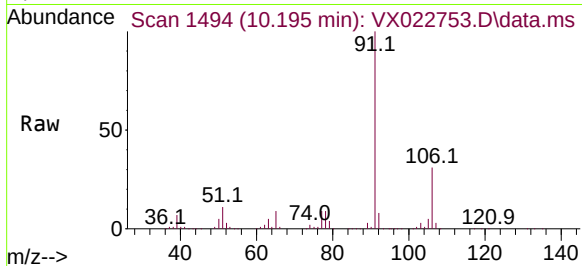




#67
Ethyl Benzene
Concen: 50.26 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

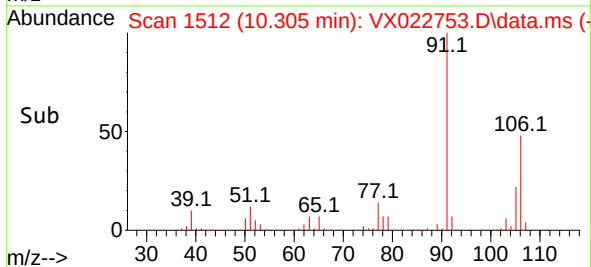
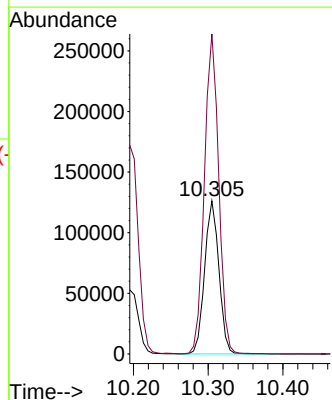
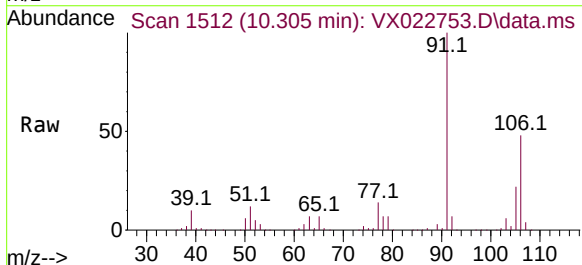
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

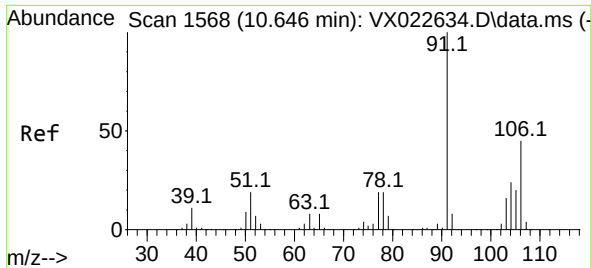
Tgt Ion: 91 Resp: 227711
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0



#68
m/p-Xylenes
Concen: 102.11 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 106 Resp: 167558
Ion Ratio Lower Upper
106 100
91 209.4 162.8 244.2

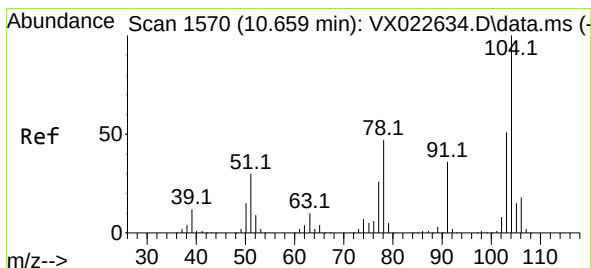
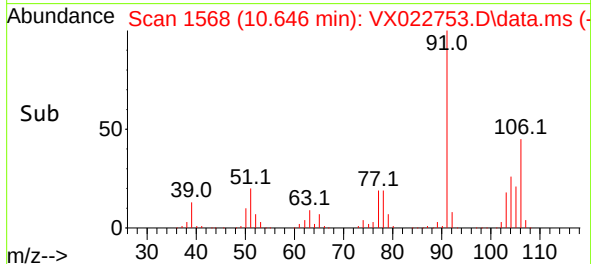
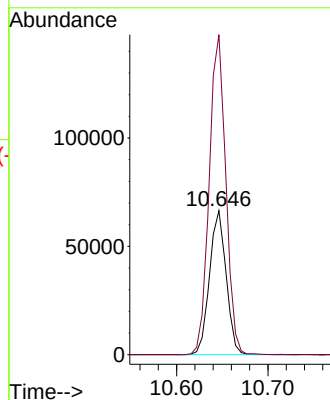
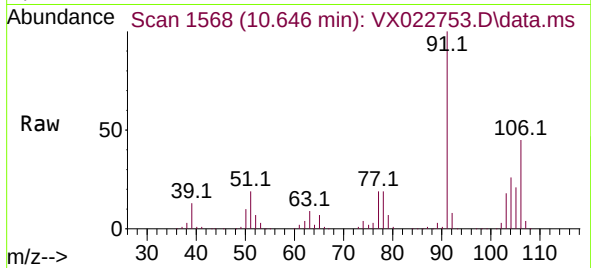




#69
o-Xylene
Concen: 52.72 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

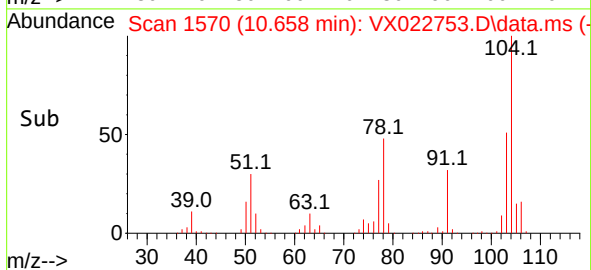
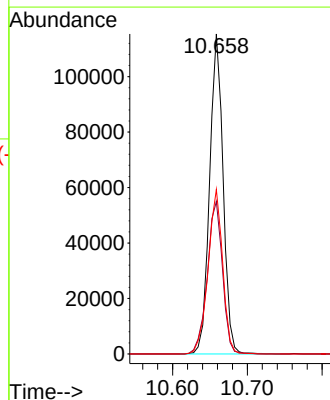
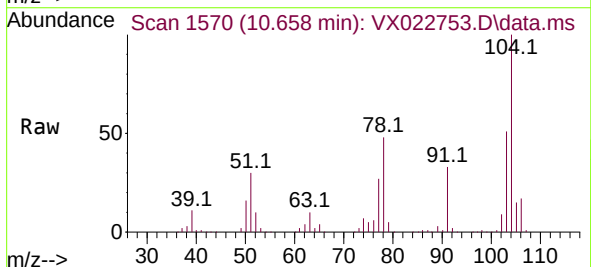
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

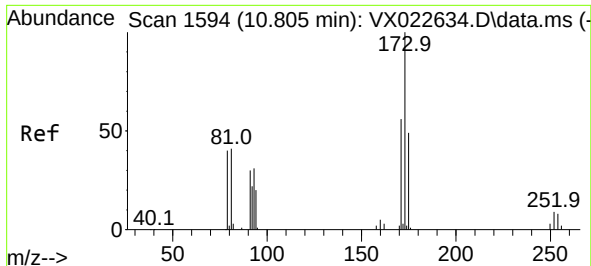
Tgt Ion:106 Resp: 83826
Ion Ratio Lower Upper
106 100
91 222.2 108.1 324.2



#70
Styrene
Concen: 49.19 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:104 Resp: 144354
Ion Ratio Lower Upper
104 100
78 53.8 40.0 60.0
103 55.5 43.4 65.0

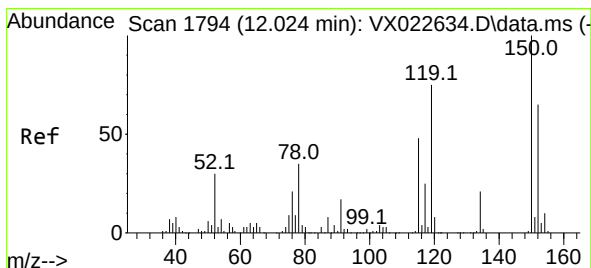
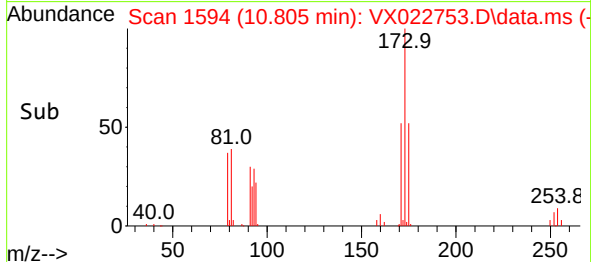
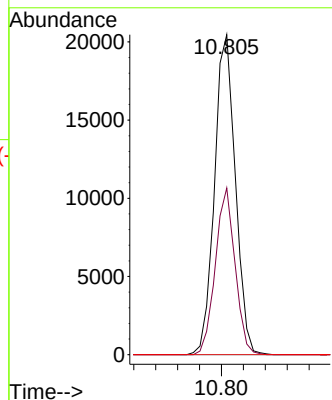
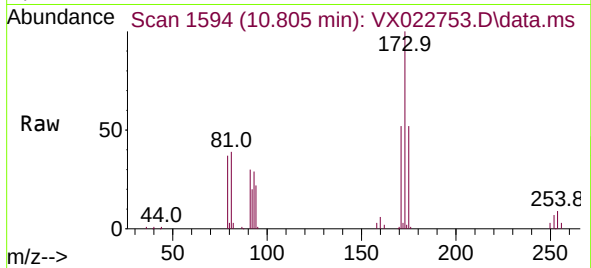




#71
Bromoform
Concen: 46.63 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

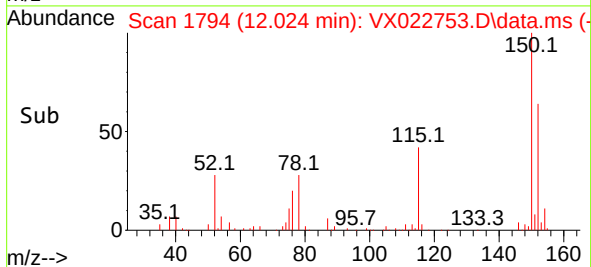
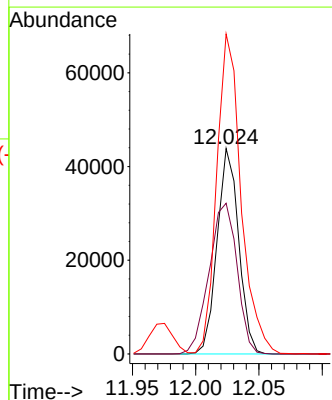
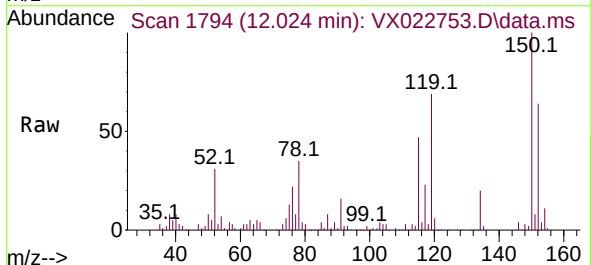
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

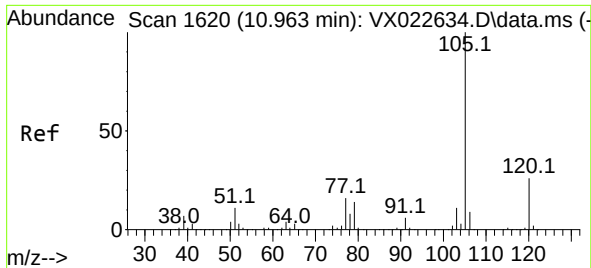
Tgt Ion:173 Resp: 27036
Ion Ratio Lower Upper
173 100
175 49.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:152 Resp: 51896
Ion Ratio Lower Upper
152 100
115 95.1 41.1 123.3
150 175.8 0.0 349.0

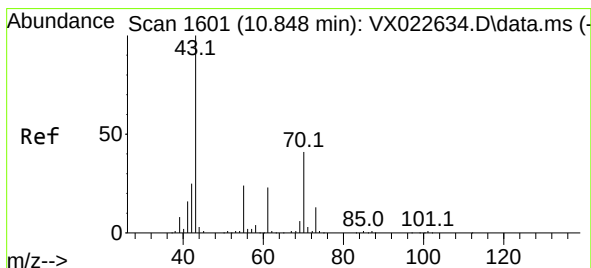
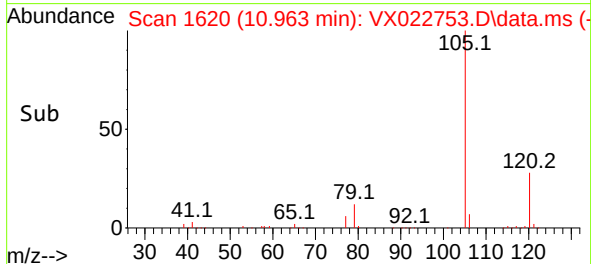
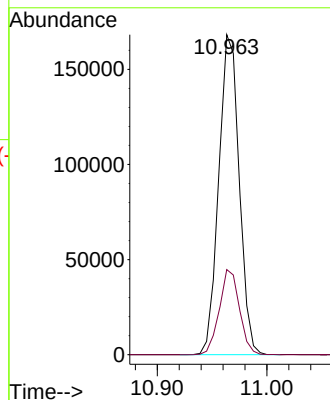
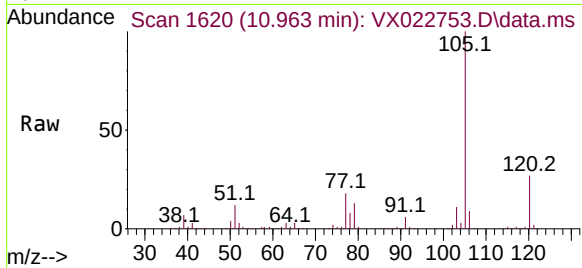




#73
Isopropylbenzene
Concen: 51.18 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

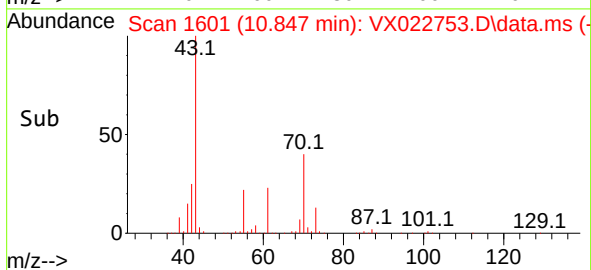
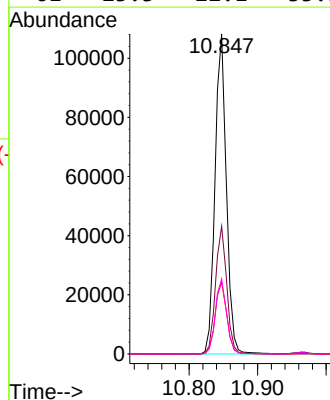
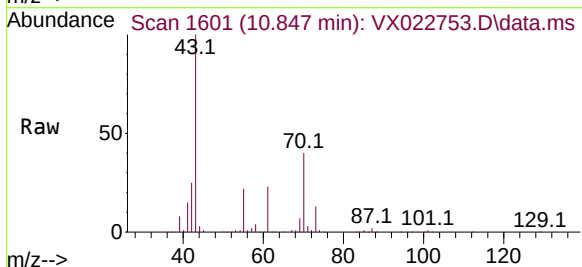
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

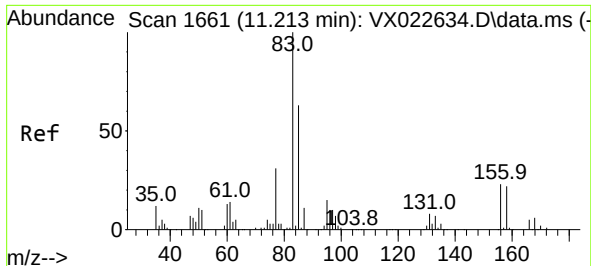
Tgt Ion:105 Resp: 218101
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6



#74
N-ethyl acetate
Concen: 54.42 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 43 Resp: 124705
Ion Ratio Lower Upper
43 100
70 39.5 39.0 58.6
55 22.9 21.5 32.3
61 23.3 22.1 33.1

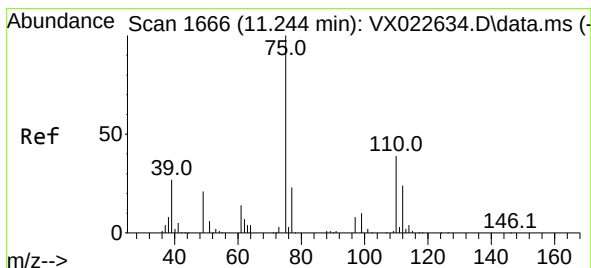
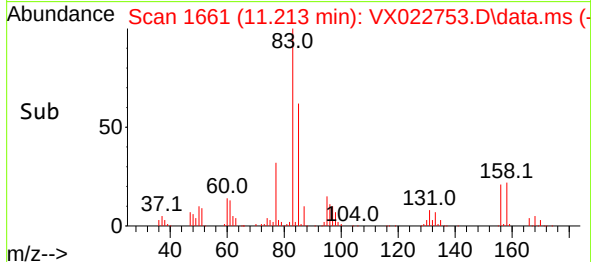
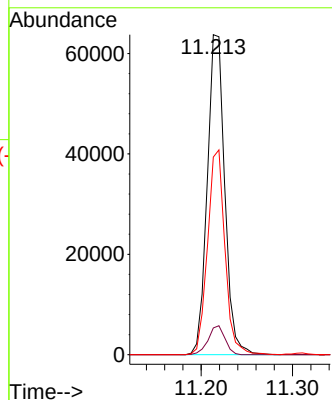
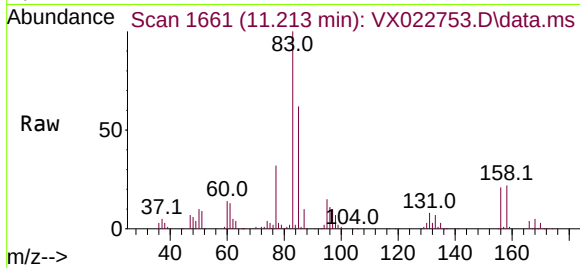




#75
1,1,2,2-Tetrachloroethane
Concen: 55.78 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

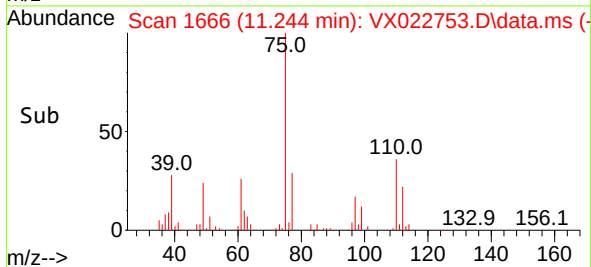
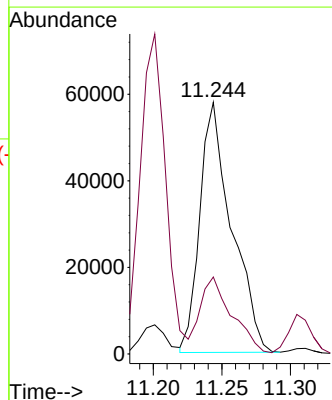
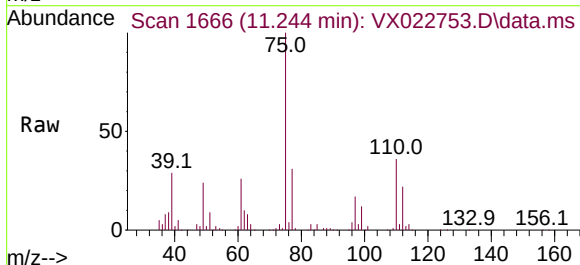
Instrument :
MSVOA_X
ClientSampleId :
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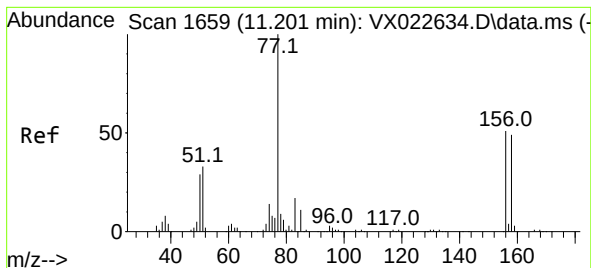
Tgt Ion: 83 Resp: 84547
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 63.7 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 68.06 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 75 Resp: 93647
Ion Ratio Lower Upper
75 100
77 30.9 19.1 57.5

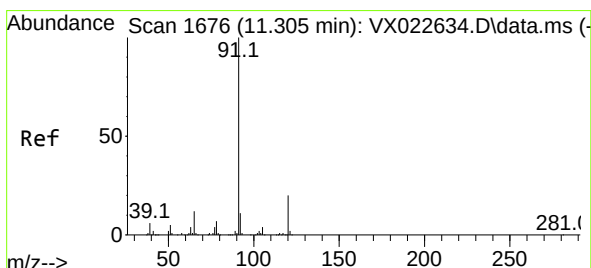
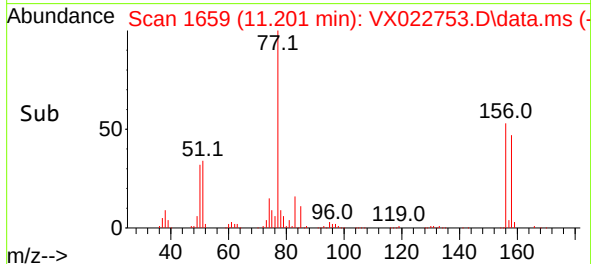
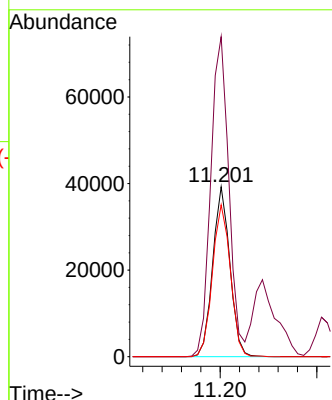
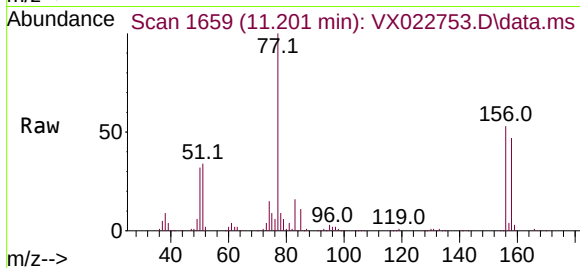




#77
Bromobenzene
Concen: 53.21 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

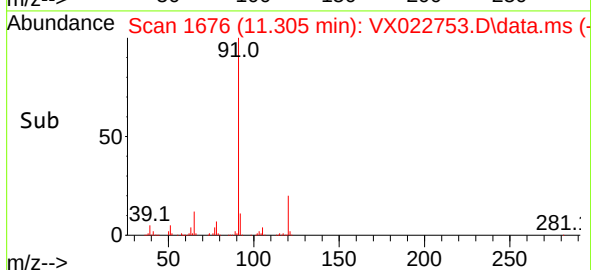
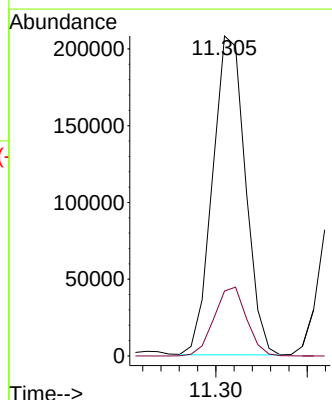
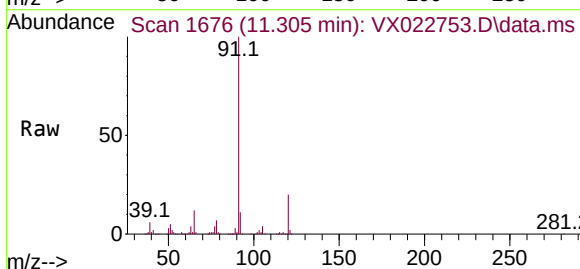
Instrument :
MSVOA_X
ClientSampleId :
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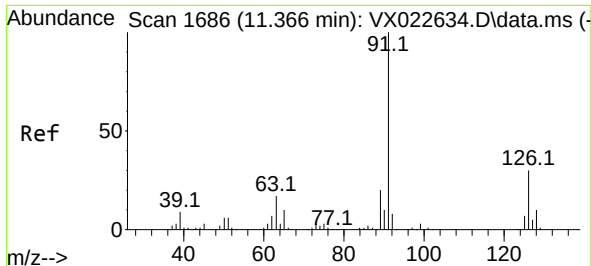
Tgt Ion:156 Resp: 48440
Ion Ratio Lower Upper
156 100
77 198.9 82.8 248.6
158 93.5 49.1 147.4



#78
n-propylbenzene
Concen: 50.48 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 91 Resp: 259831
Ion Ratio Lower Upper
91 100
120 21.3 11.5 34.5

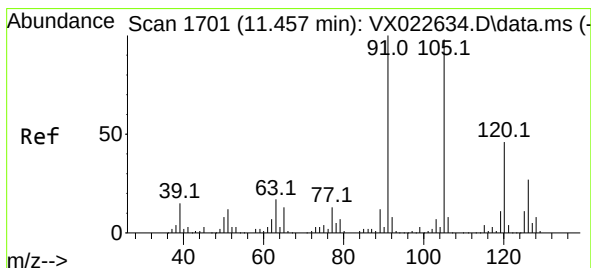
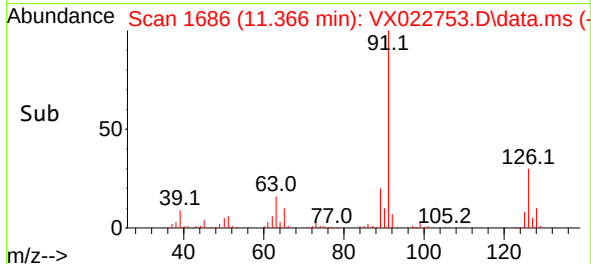
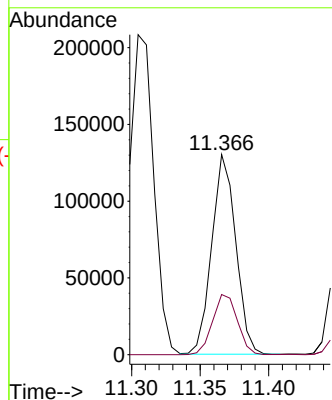
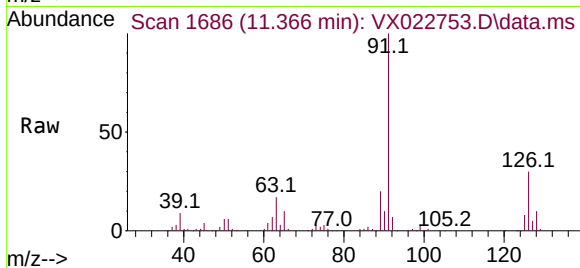




#79
2-Chlorotoluene
Concen: 51.00 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

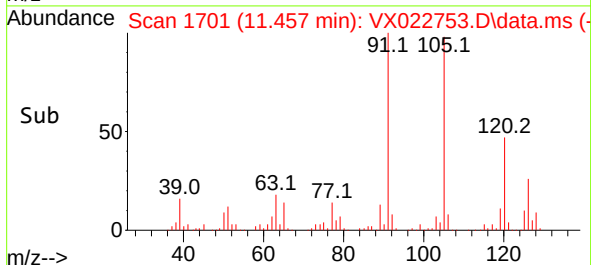
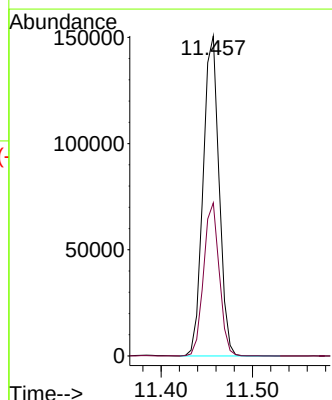
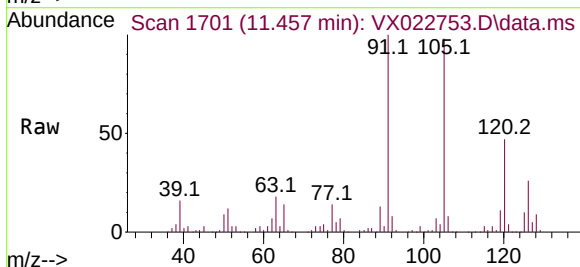
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

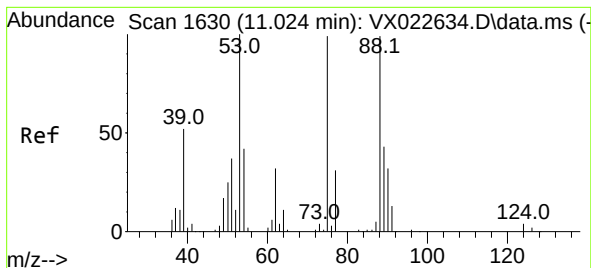
Tgt Ion: 91 Resp: 158827
Ion Ratio Lower Upper
91 100
126 31.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 51.37 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 105 Resp: 182344
Ion Ratio Lower Upper
105 100
120 47.0 23.8 71.5

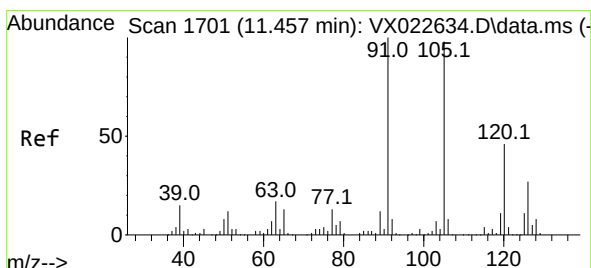
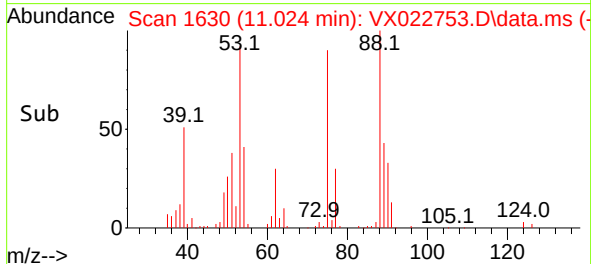
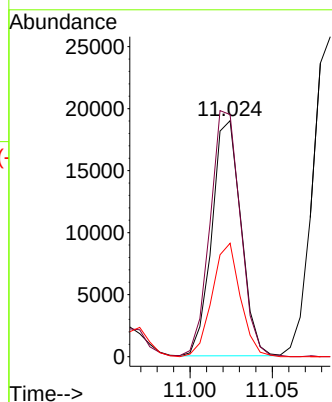
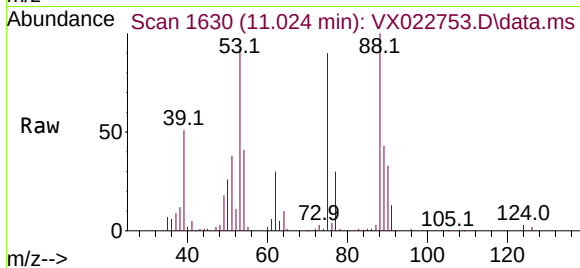




#81
trans-1,4-Dichloro-2-butene
Concen: 44.62 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

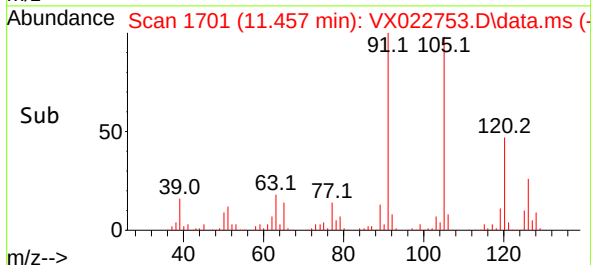
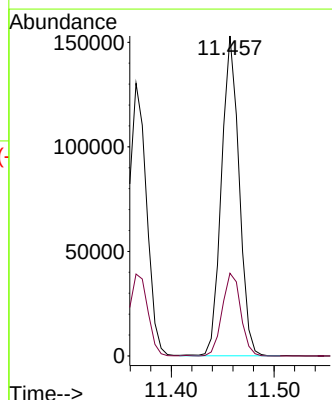
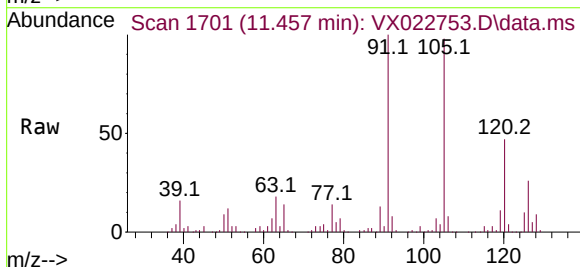
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

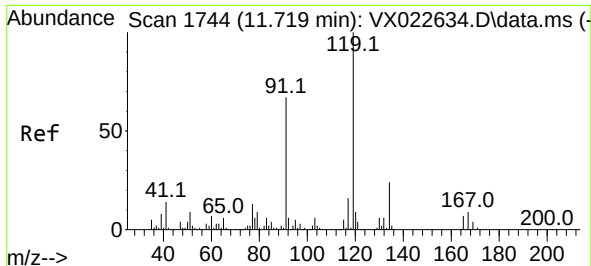
Tgt Ion:	75	Resp:	23329
Ion	Ratio	Lower	Upper
75	100		
53	108.9	74.5	111.7
89	46.9	37.9	56.9



#82
4-Chlorotoluene
Concen: 51.04 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:	91	Resp:	181900
Ion	Ratio	Lower	Upper
91	100		
126	27.1	14.9	44.5

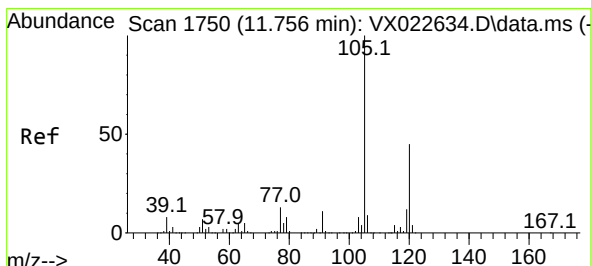
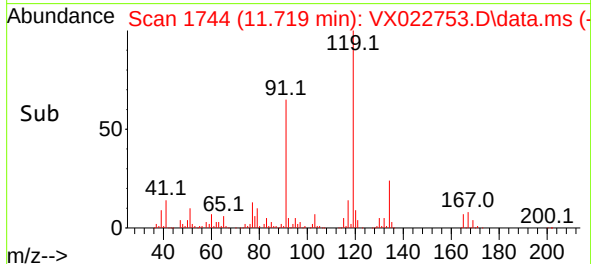
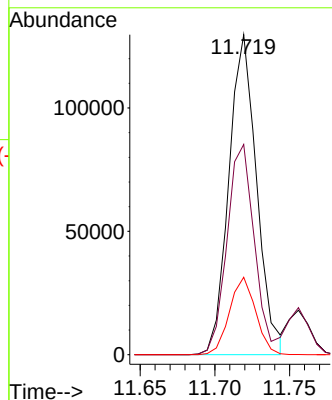
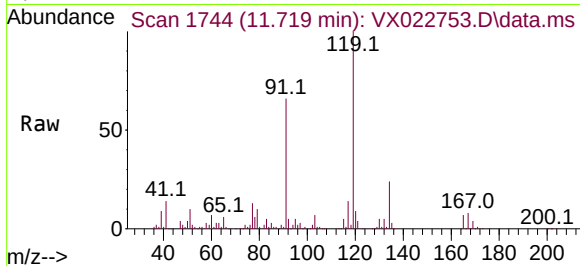




#83
tert-Butylbenzene
Concen: 50.30 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

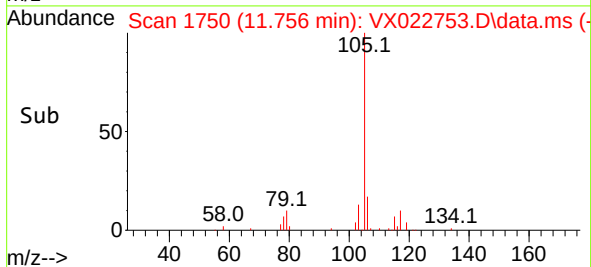
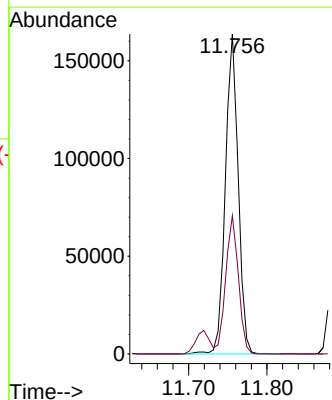
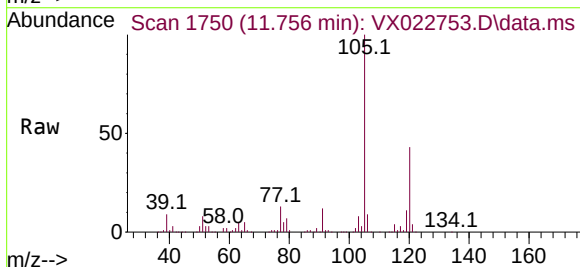
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

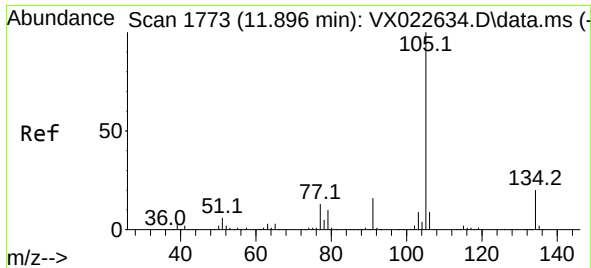
Tgt Ion:119 Resp: 167687
Ion Ratio Lower Upper
119 100
91 64.1 27.9 83.7
134 22.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 51.95 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:105 Resp: 187024
Ion Ratio Lower Upper
105 100
120 43.0 22.4 67.3

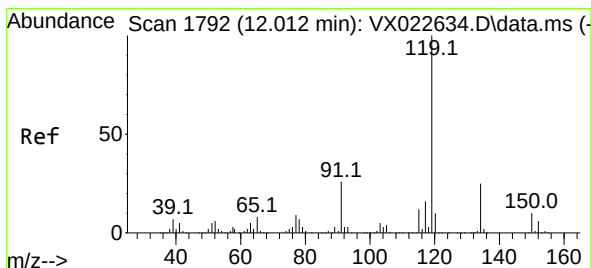
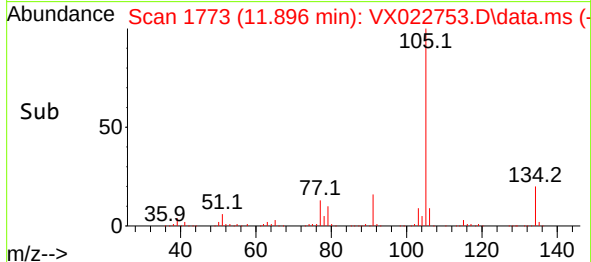
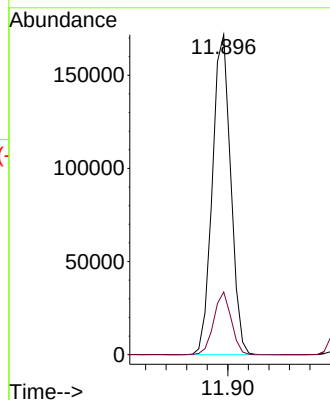
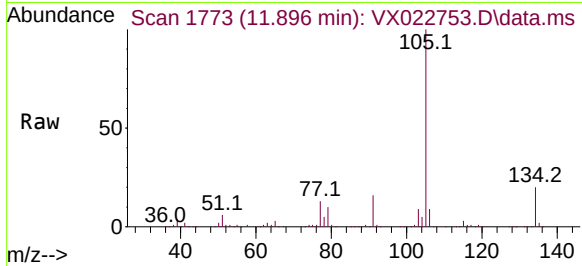




#85
sec-Butylbenzene
Concen: 48.80 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

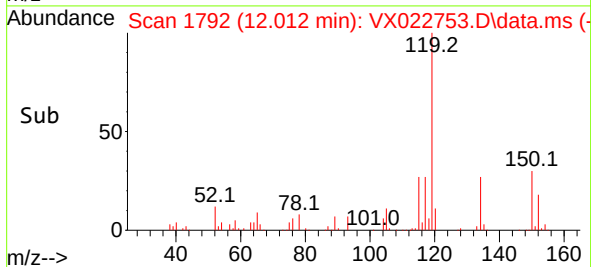
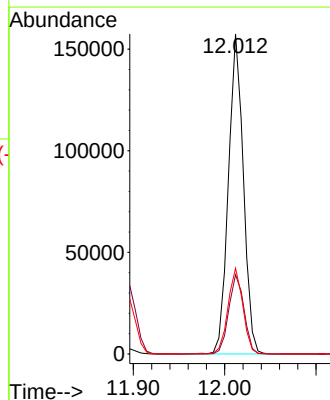
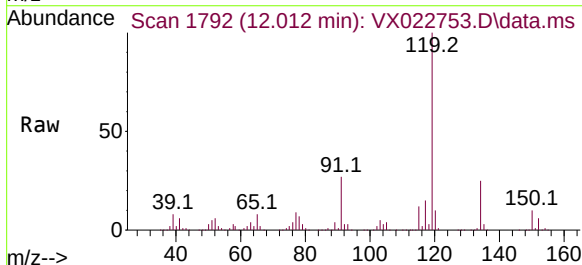
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

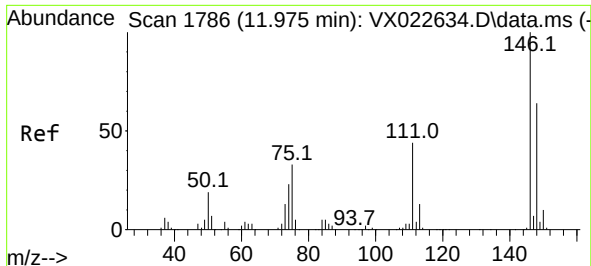
Tgt Ion:105 Resp: 212513
Ion Ratio Lower Upper
105 100
134 18.7 10.0 29.8



#86
p-Isopropyltoluene
Concen: 49.85 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:119 Resp: 179194
Ion Ratio Lower Upper
119 100
134 25.2 12.9 38.7
91 26.7 11.7 35.0

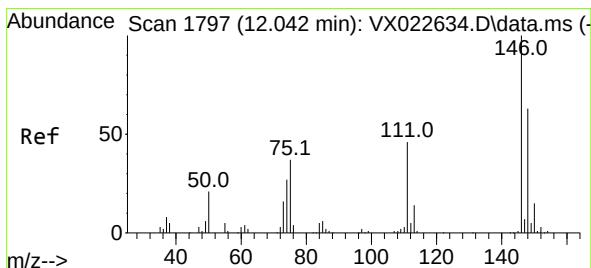
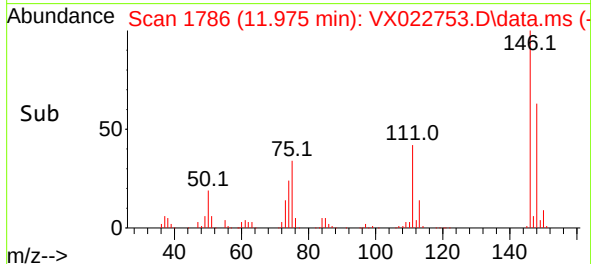
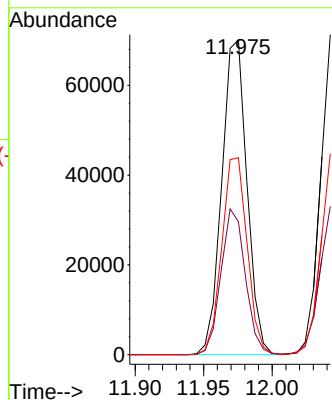
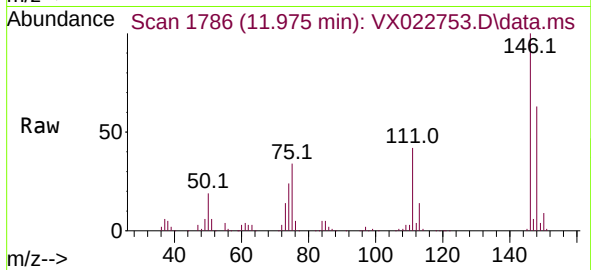




#87
1,3-Dichlorobenzene
Concen: 51.85 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

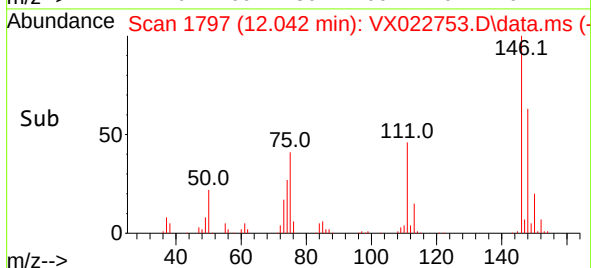
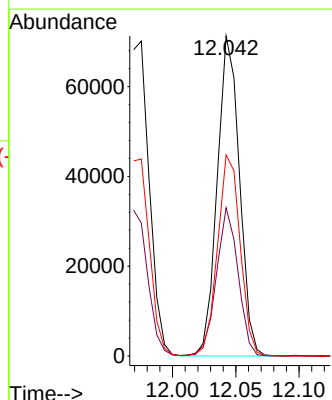
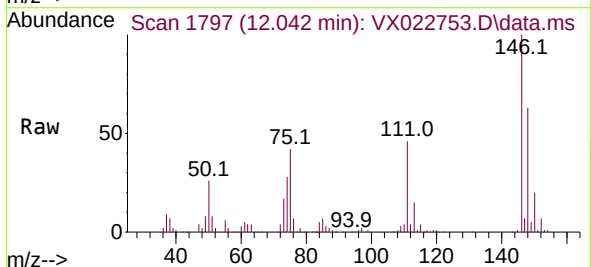
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

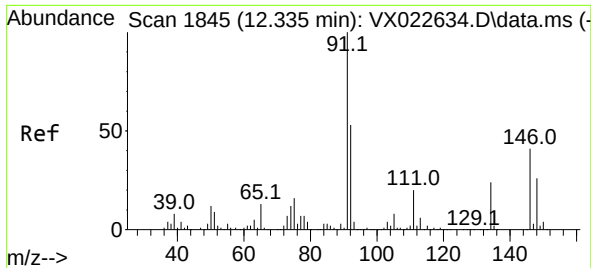
Tgt Ion:146 Resp: 89592
Ion Ratio Lower Upper
146 100
111 44.9 20.2 60.5
148 63.1 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 48.84 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:146 Resp: 86861
Ion Ratio Lower Upper
146 100
111 45.3 19.6 58.8
148 64.0 31.6 95.0

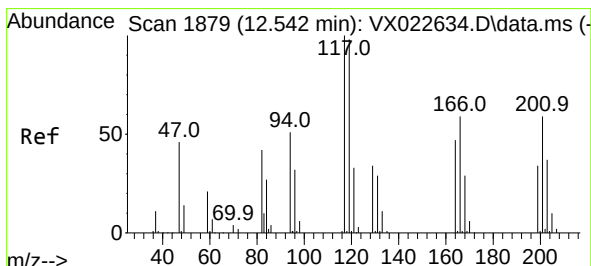
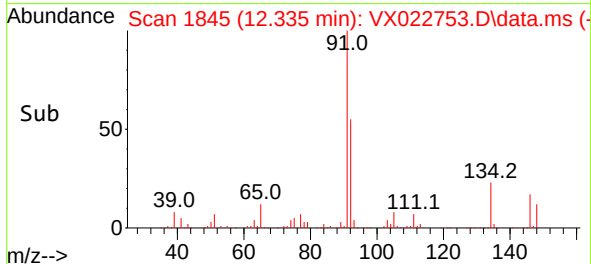
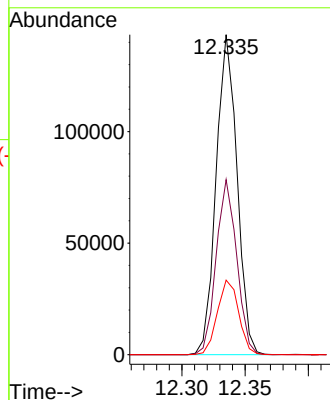
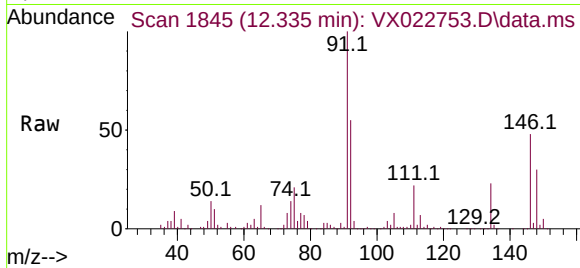




#89
n-Butylbenzene
Concen: 47.85 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

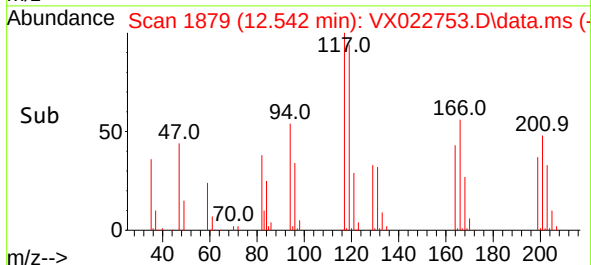
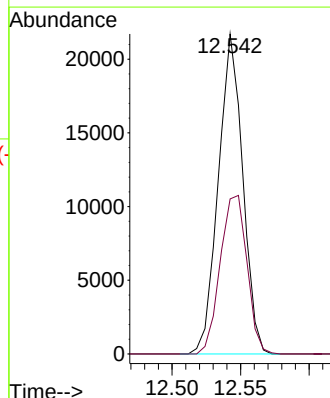
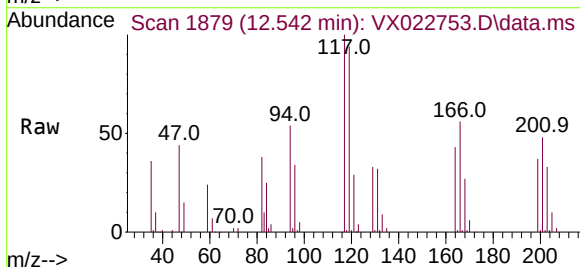
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

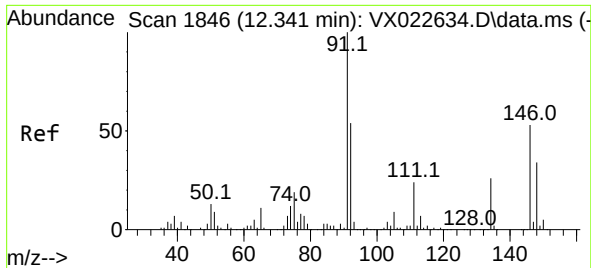
Tgt Ion: 91 Resp: 164676
Ion Ratio Lower Upper
91 100
92 53.7 27.4 82.0
134 23.8 13.2 39.5



#90
Hexachloroethane
Concen: 45.29 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 117 Resp: 26834
Ion Ratio Lower Upper
117 100
201 54.4 40.4 121.2

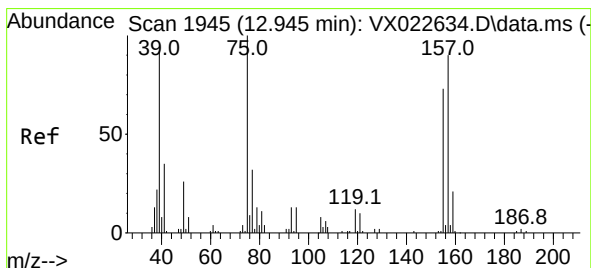
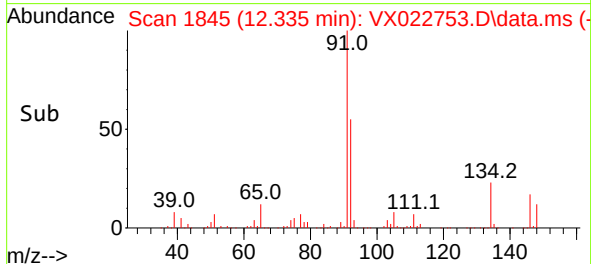
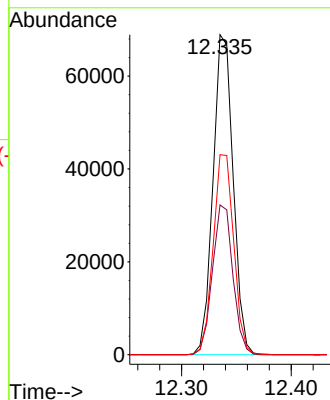
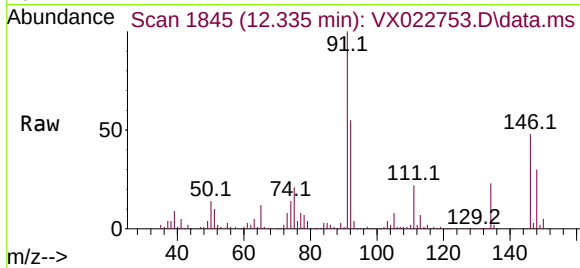




#91
1,2-Dichlorobenzene
Concen: 52.30 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

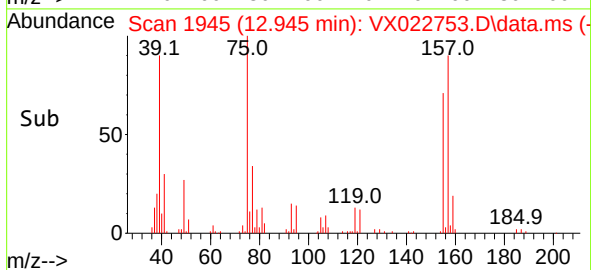
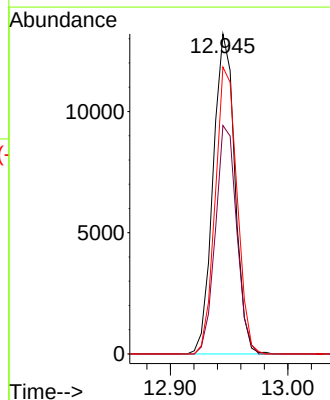
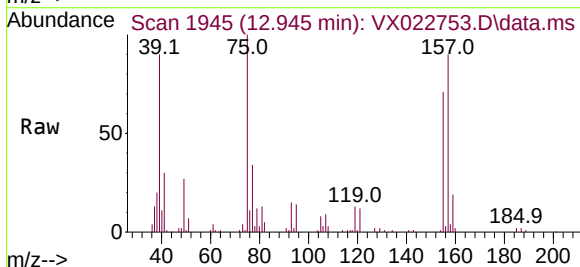
Instrument :
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ClientSampleId :
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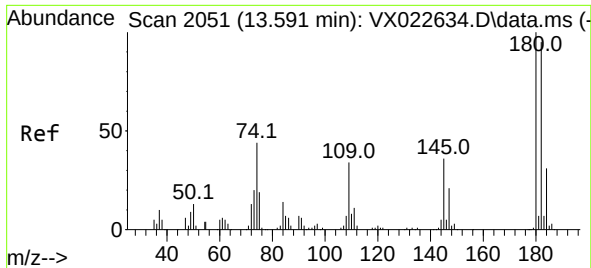
Tgt Ion:146 Resp: 88047
Ion Ratio Lower Upper
146 100
111 47.4 20.8 62.2
148 63.8 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.68 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion: 75 Resp: 16976
Ion Ratio Lower Upper
75 100
155 69.8 45.3 135.9
157 89.5 57.7 173.1

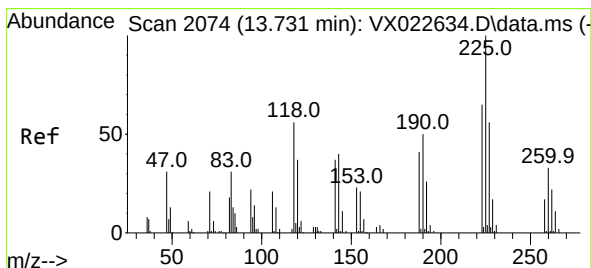
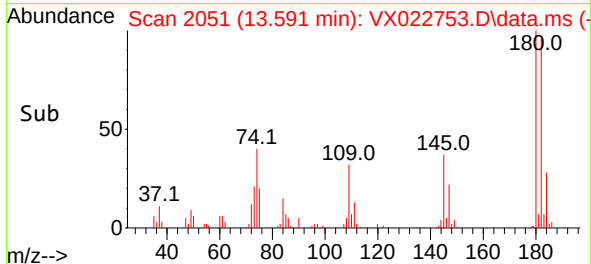
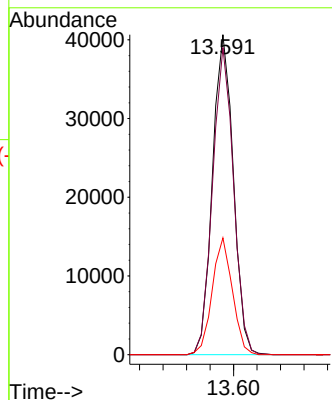
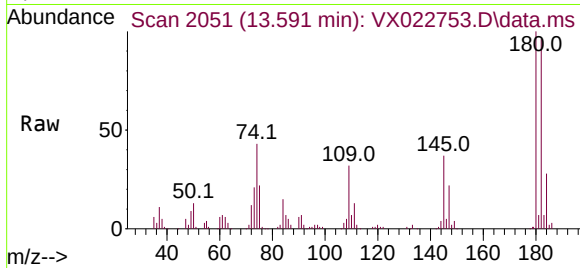




#93
1,2,4-Trichlorobenzene
Concen: 49.55 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

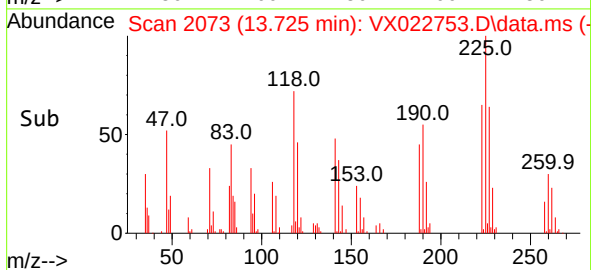
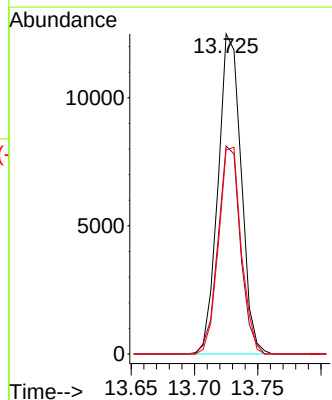
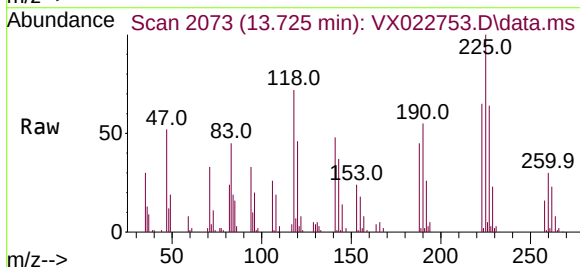
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

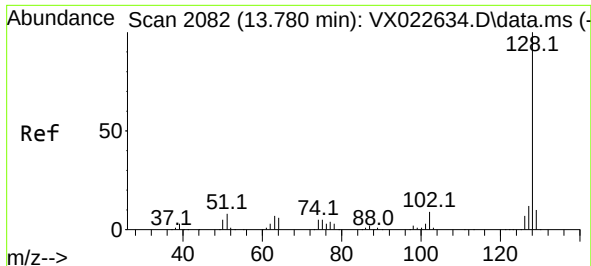
Tgt Ion:180 Resp: 50050
Ion Ratio Lower Upper
180 100
182 96.3 47.7 143.1
145 35.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 43.67 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:225 Resp: 15817
Ion Ratio Lower Upper
225 100
223 63.3 31.1 93.2
227 63.1 31.6 95.0

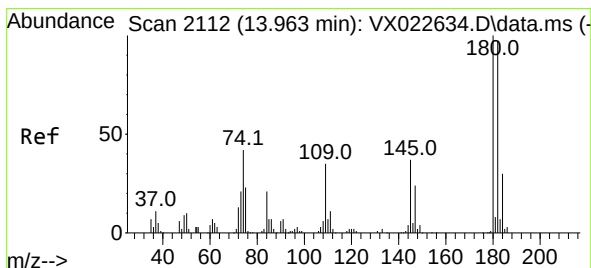
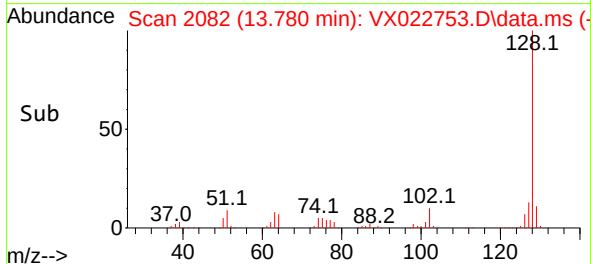
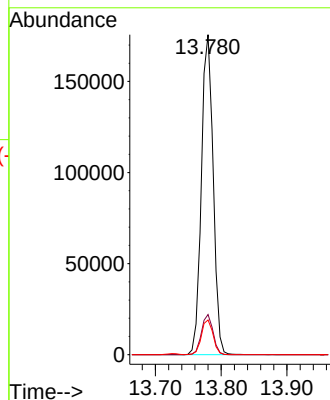
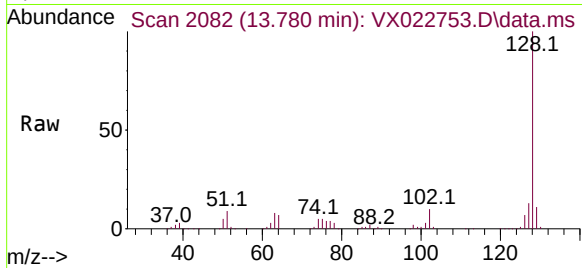




#95
Naphthalene
Concen: 49.71 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 219204
Ion Ratio Lower Upper
128 100
127 12.3 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.26 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022753.D
Acq: 17 Jun 2021 20:11

Tgt Ion:180 Resp: 52444
Ion Ratio Lower Upper
180 100
182 95.0 47.6 142.9
145 37.1 16.1 48.3

