

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022351.D
 Acq On : 03 Jun 2021 09:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Jun 03 13:01:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	91696	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	178565	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160860	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73211	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	76692	54.22	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 108.44%	
35) Dibromofluoromethane	5.391	113	57781	51.03	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.06%	
50) Toluene-d8	8.653	98	222734	51.06	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.12%	
62) 4-Bromofluorobenzene	11.085	95	85975	53.32	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.64%	

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	55505	49.79	ug/l	100
3) Chloromethane	1.295	50	62476	51.96	ug/l	99
4) Vinyl Chloride	1.374	62	62973	49.49	ug/l	99
5) Bromomethane	1.599	94	38600	52.04	ug/l	100
6) Chloroethane	1.679	64	39219	51.77	ug/l	98
7) Trichlorofluoromethane	1.886	101	90630	49.54	ug/l	98
8) Diethyl Ether	2.136	74	36002	45.76	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.331	101	55203	50.82	ug/l	90
10) Methyl Iodide	2.453	142	62517	53.55	ug/l	95
11) Tert butyl alcohol	2.977	59	75132	232.23	ug/l	100
12) 1,1-Dichloroethene	2.319	96	54798	52.14	ug/l	98
13) Acrolein	2.239	56	55128	256.92	ug/l	99
14) Allyl chloride	2.666	41	101232	52.45	ug/l	94
15) Acrylonitrile	3.069	53	165853	260.40	ug/l	100
16) Acetone	2.386	43	185372	300.98	ug/l	94
17) Carbon Disulfide	2.514	76	140106	50.90	ug/l	100
18) Methyl Acetate	2.709	43	81477	49.74	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	184388	51.22	ug/l	100
20) Methylene Chloride	2.794	84	65723	48.06	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	61438	53.75	ug/l	97
22) Diisopropyl ether	3.770	45	197445	53.11	ug/l	94
23) Vinyl Acetate	3.727	43	956419	267.19	ug/l	96
24) 1,1-Dichloroethane	3.611	63	114807	52.62	ug/l	98
25) 2-Butanone	4.562	43	276462	277.46	ug/l	90
26) 2,2-Dichloropropane	4.483	77	95974	49.56	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	71773	51.63	ug/l	99
28) Bromochloromethane	4.904	49	56671	53.54	ug/l	# 81
29) Tetrahydrofuran	5.013	42	152165	256.58	ug/l	91
30) Chloroform	5.105	83	115120	51.07	ug/l	96
31) Cyclohexane	5.471	56	95640	53.81	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	97095	50.41	ug/l	98
36) 1,1-Dichloropropene	5.696	75	88075	53.34	ug/l	98
37) Ethyl Acetate	4.721	43	102365	50.57	ug/l	95
38) Carbon Tetrachloride	5.678	117	81517	50.47	ug/l	96
39) Methylcyclohexane	7.385	83	98619	52.66	ug/l	96
40) Benzene	6.044	78	265548	52.27	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	55974	51.69	ug/l	93
42) 1,2-Dichloroethane	6.092	62	93497	52.53	ug/l	97
43) Isopropyl Acetate	6.348	43	169516	51.20	ug/l	94
44) Trichloroethene	7.129	130	62840	49.78	ug/l	95
45) 1,2-Dichloropropane	7.434	63	68612	52.94	ug/l	97
46) Dibromomethane	7.586	93	44922	51.09	ug/l #	86
47) Bromodichloromethane	7.824	83	86812	49.34	ug/l	96
48) Methyl methacrylate	7.696	41	79543	52.13	ug/l	89
49) 1,4-Dioxane	7.665	88	30640	1031.42	ug/l	95
51) 4-Methyl-2-Pentanone	8.580	43	524685	264.57	ug/l	91
52) Toluene	8.720	92	165501	51.44	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	102310	50.38	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	112551	51.55	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	66629	51.01	ug/l	97
56) Ethyl methacrylate	9.122	69	110315	52.26	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	116982	52.46	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	273315	239.40	ug/l	96
59) 2-Hexanone	9.433	43	412180	276.34	ug/l	90
60) Dibromochloromethane	9.525	129	60618	47.71	ug/l	97
61) 1,2-Dibromoethane	9.610	107	68274	52.50	ug/l	100
64) Tetrachloroethene	9.275	164	53246	50.42	ug/l #	89
65) Chlorobenzene	10.080	112	172462	51.50	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	58860	50.59	ug/l	97
67) Ethyl Benzene	10.195	91	317724	51.58	ug/l	100
68) m/p-Xylenes	10.305	106	238457	102.43	ug/l	97
69) o-Xylene	10.647	106	113732	50.23	ug/l	97
70) Styrene	10.659	104	196790	53.05	ug/l	99
71) Bromoform	10.805	173	37786	42.59	ug/l #	100
73) Isopropylbenzene	10.964	105	302791	48.87	ug/l	99
74) N-amyl acetate	10.848	43	156776	53.30	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	104153	50.71	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	123646	68.46	ug/l	87
77) Bromobenzene	11.201	156	63601	48.41	ug/l	85
78) n-propylbenzene	11.305	91	370801	51.09	ug/l	97
79) 2-Chlorotoluene	11.366	91	216706	49.23	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	257709	50.18	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	36380	47.72	ug/l	96
82) 4-Chlorotoluene	11.457	91	252401	49.77	ug/l	97
83) tert-Butylbenzene	11.719	119	239608	48.65	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	262592	50.80	ug/l	98
85) sec-Butylbenzene	11.896	105	311875	49.83	ug/l	98
86) p-Isopropyltoluene	12.012	119	263692	49.88	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	123571	48.78	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	124635	47.60	ug/l	95
89) n-Butylbenzene	12.335	91	256452	52.44	ug/l	97
90) Hexachloroethane	12.543	117	40619	46.49	ug/l	75
91) 1,2-Dichlorobenzene	12.335	146	119820	49.24	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22031	50.13	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	71983	49.03	ug/l	98
94) Hexachlorobutadiene	13.731	225	25748	44.93	ug/l	96
95) Naphthalene	13.780	128	291228	50.86	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	72866	49.23	ug/l	97

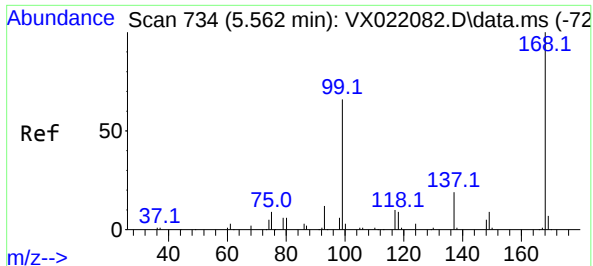
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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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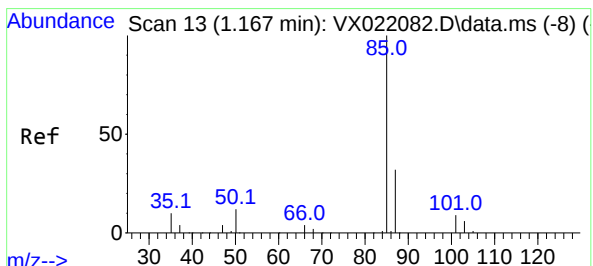
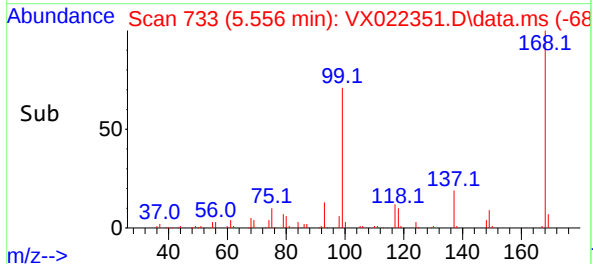
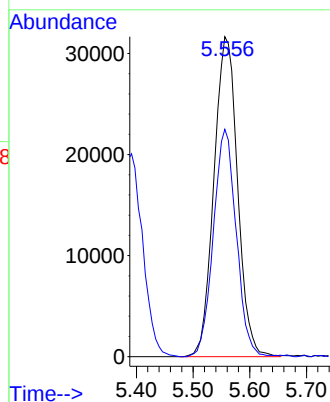
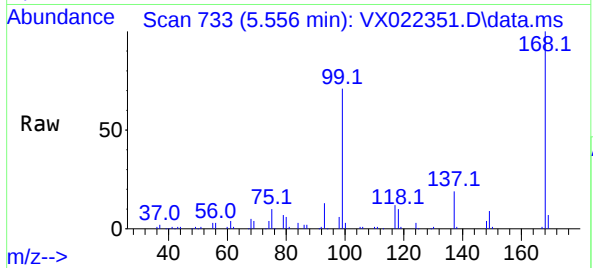
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

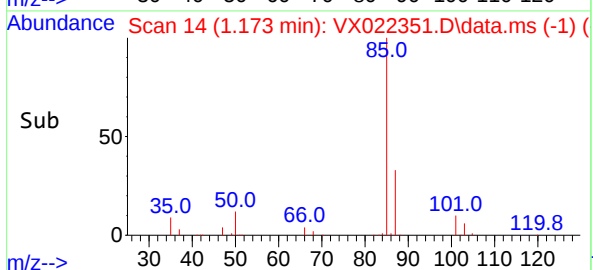
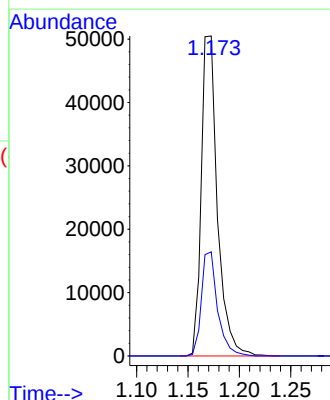
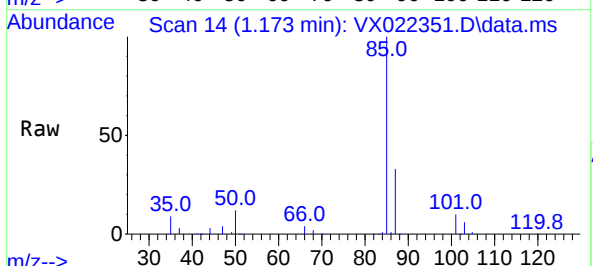
Instrument :
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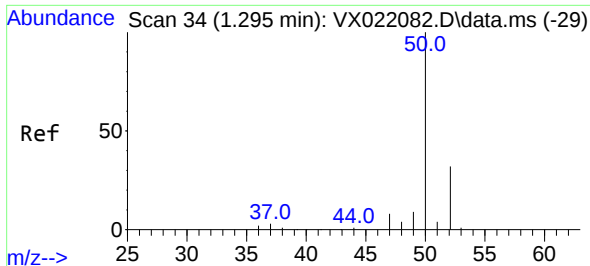
Tgt Ion:168 Resp: 91696
Ion Ratio Lower Upper
168 100
99 71.1 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 49.79 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 85 Resp: 55505
Ion Ratio Lower Upper
85 100
87 32.5 16.4 49.2

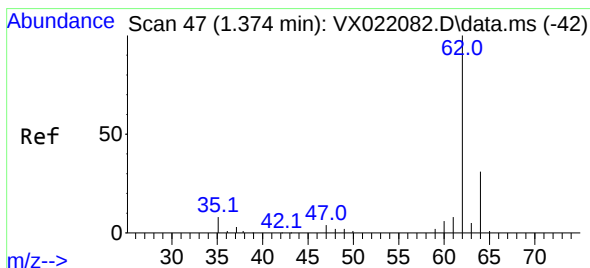
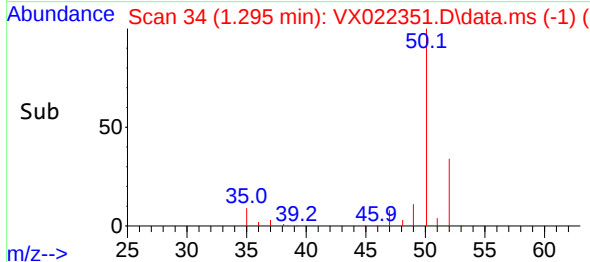
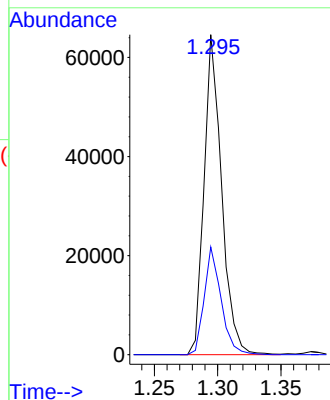
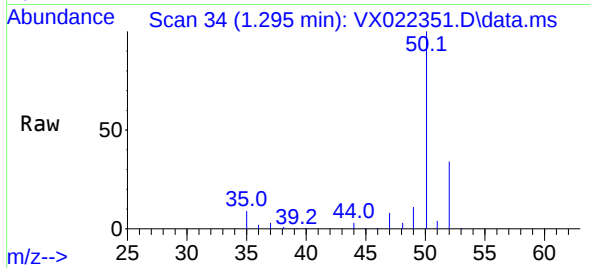




#3
Chloromethane
Concen: 51.96 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

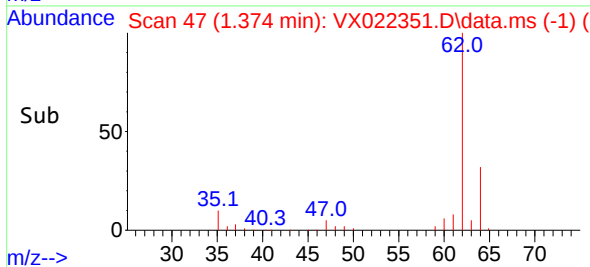
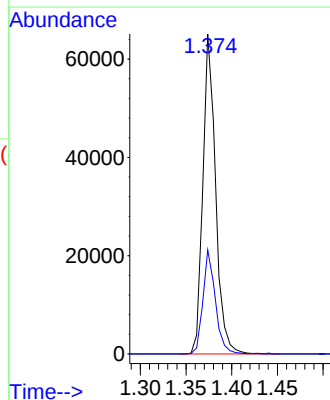
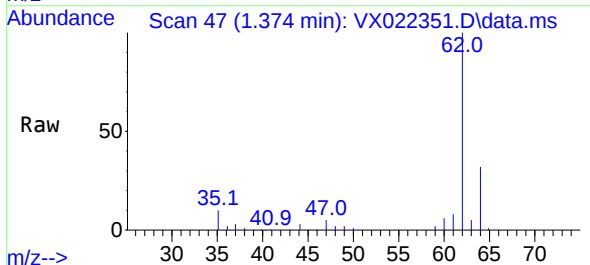
Instrument :
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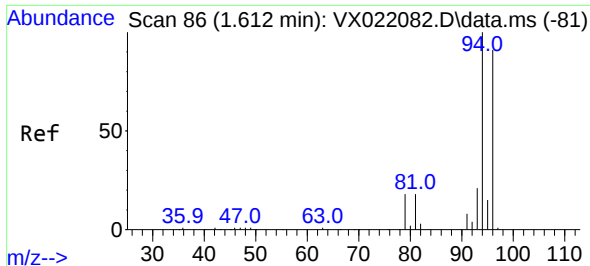
Tgt Ion: 50 Resp: 62476
Ion Ratio Lower Upper
50 100
52 33.6 26.4 39.6



#4
Vinyl Chloride
Concen: 49.49 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 62 Resp: 62973
Ion Ratio Lower Upper
62 100
64 32.5 25.7 38.5

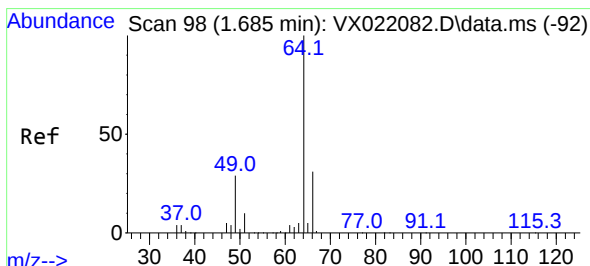
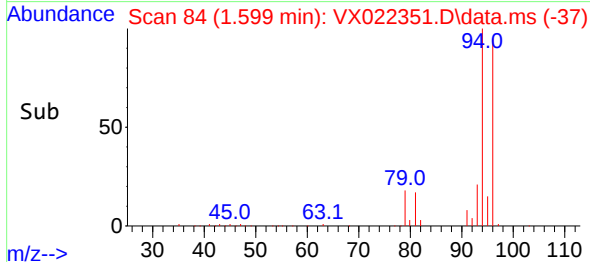
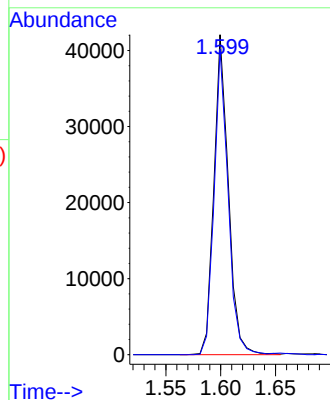
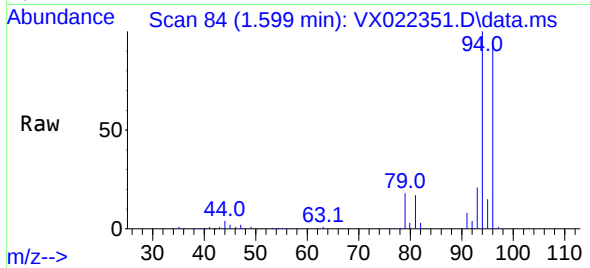




#5
Bromomethane
Concen: 52.04 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

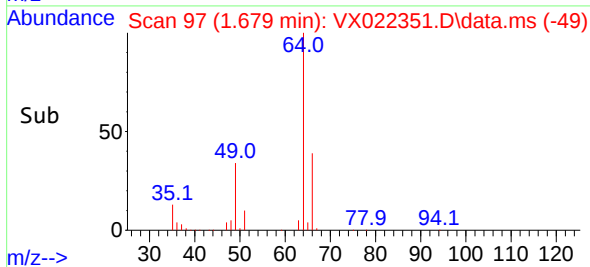
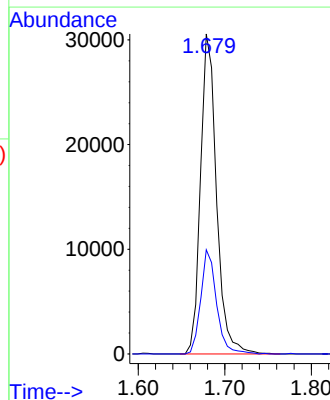
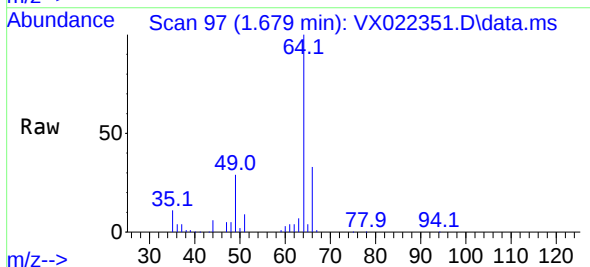
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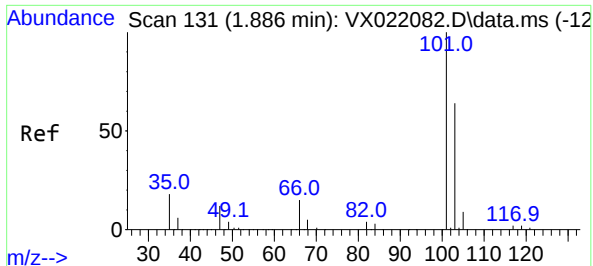
Tgt Ion: 94 Resp: 38600
Ion Ratio Lower Upper
94 100
96 95.5 76.4 114.6



#6
Chloroethane
Concen: 51.77 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 64 Resp: 39219
Ion Ratio Lower Upper
64 100
66 32.5 25.4 38.0

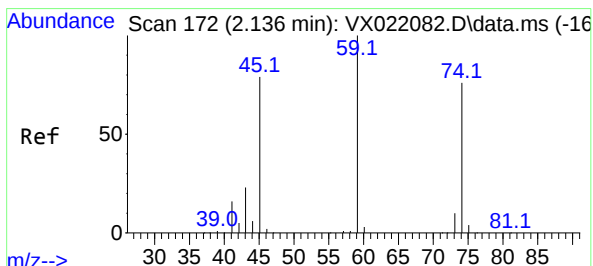
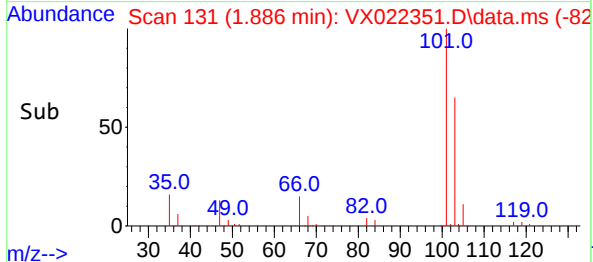
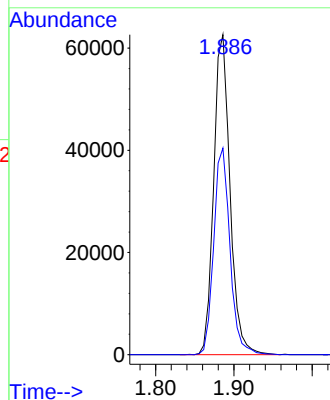
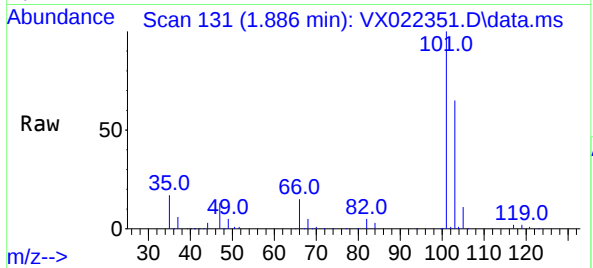




#7
Trichlorofluoromethane
Concen: 49.54 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

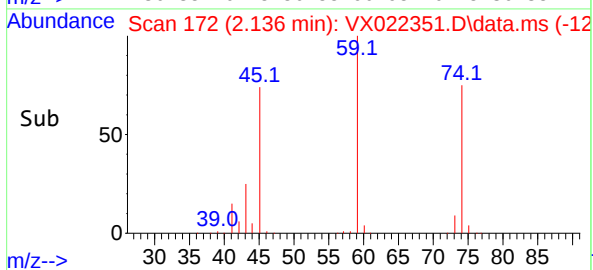
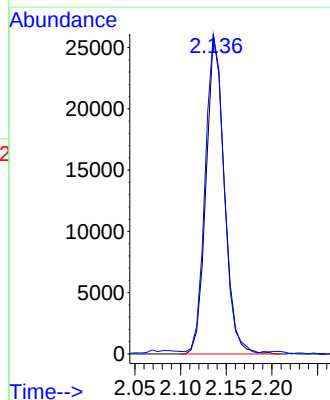
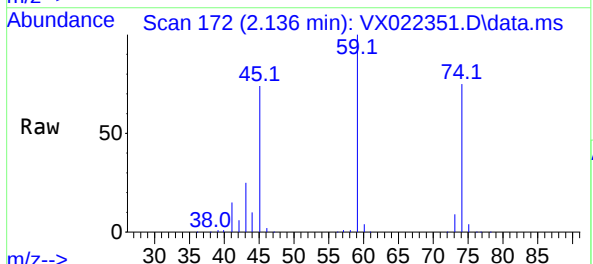
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 90630
Ion Ratio Lower Upper
101 100
103 64.6 53.2 79.8



#8
Diethyl Ether
Concen: 45.76 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 74 Resp: 36002
Ion Ratio Lower Upper
74 100
45 102.8 44.5 133.5



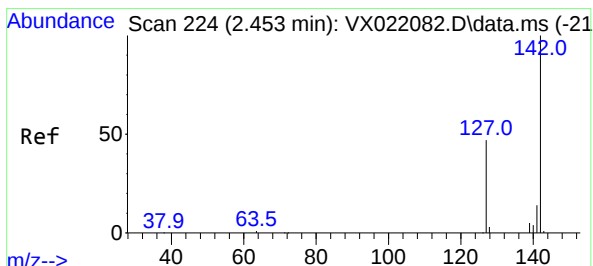
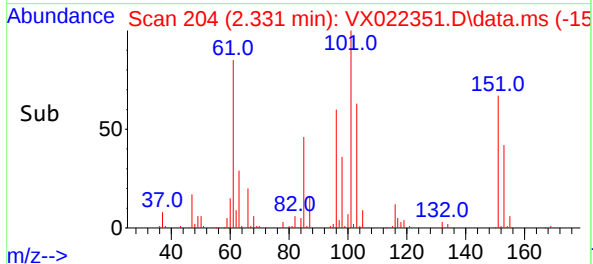
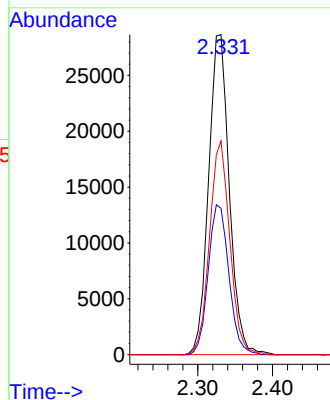
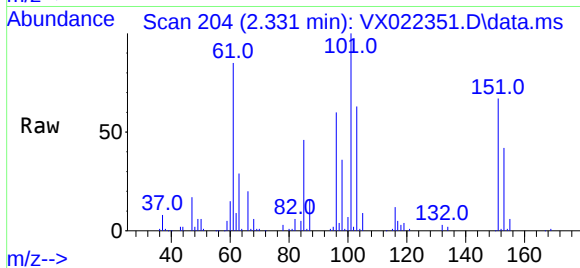


#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.82 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 55203

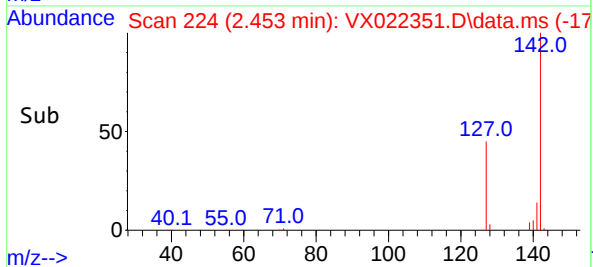
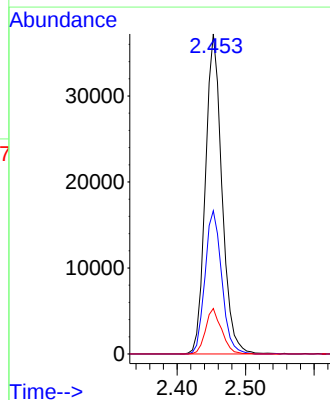
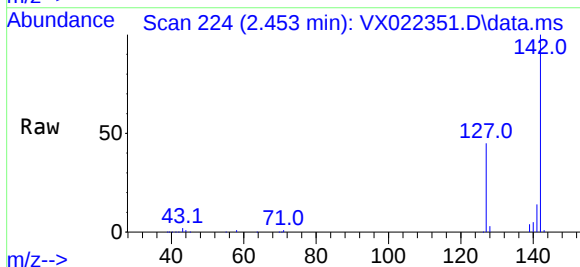
Ion	Ratio	Lower	Upper
101	100		
85	46.8	34.9	52.3
151	65.4	61.4	92.2

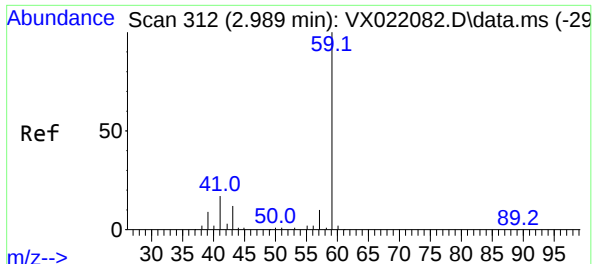


#10
Methyl Iodide
Concen: 53.55 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:142 Resp: 62517

Ion	Ratio	Lower	Upper
142	100		
127	45.2	33.3	49.9
141	13.7	11.4	17.0



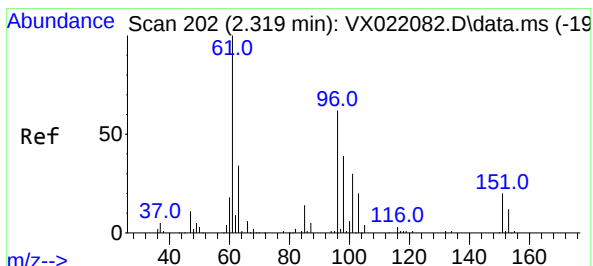
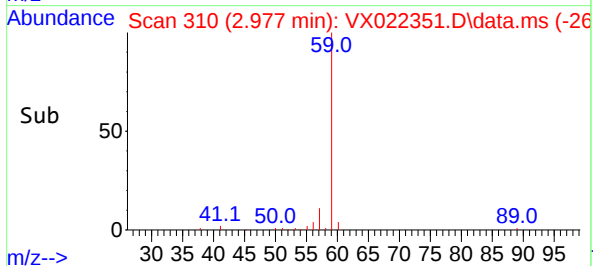
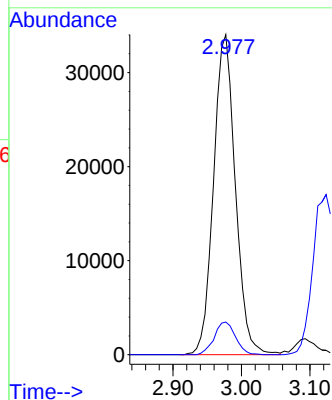
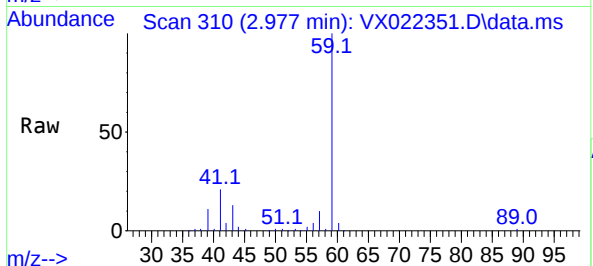


#11

Tert butyl alcohol
Concen: 232.23 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

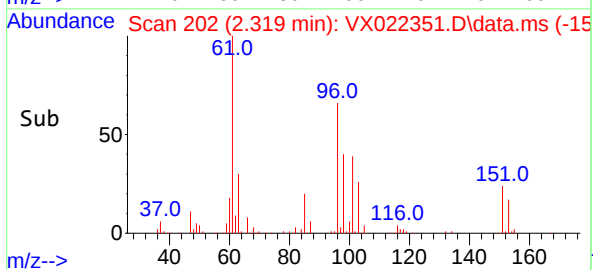
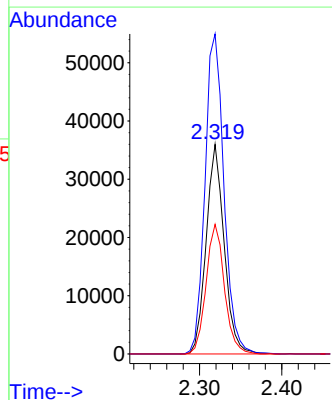
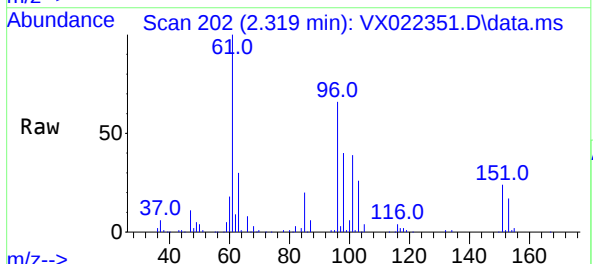
Tgt Ion: 59 Resp: 75132
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8



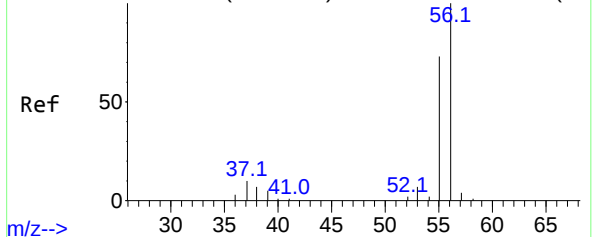
#12

1,1-Dichloroethene
Concen: 52.14 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 96 Resp: 54798
Ion Ratio Lower Upper
96 100
61 152.6 124.6 187.0
98 61.8 50.6 76.0



Abundance Scan 189 (2.240 min): VX022082.D\data.ms (-18



#13

Acrolein

Concen: 256.92 ug/l

RT: 2.239 min Scan# 189

Delta R.T. -0.001 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

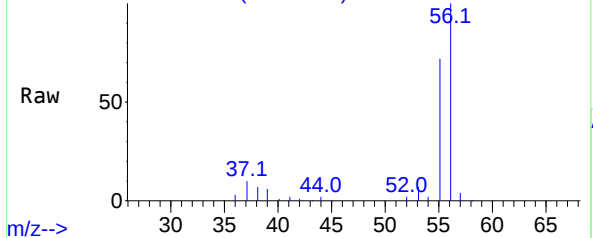
Tgt Ion: 56 Resp: 55128

Ion Ratio Lower Upper

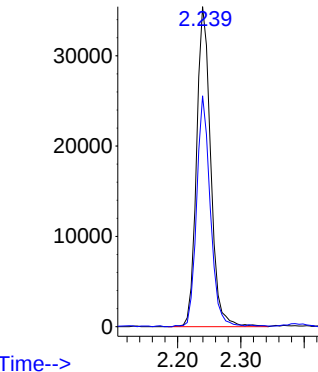
56 100

55 69.7 56.4 84.6

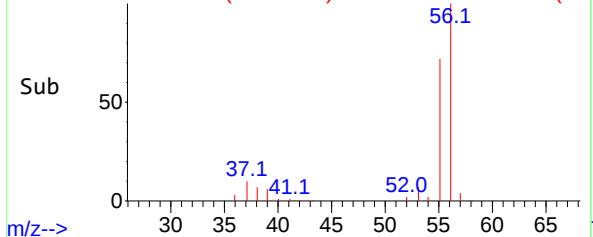
Abundance Scan 189 (2.239 min): VX022351.D\data.ms



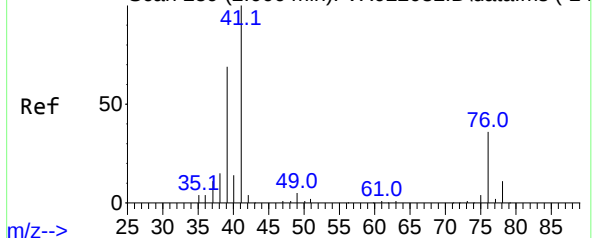
Abundance



Abundance Scan 189 (2.239 min): VX022351.D\data.ms (-14



Abundance Scan 259 (2.666 min): VX022082.D\data.ms (-24



#14

Allyl chloride

Concen: 52.45 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion: 41 Resp: 101232

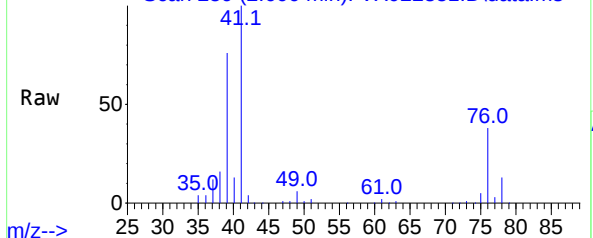
Ion Ratio Lower Upper

41 100

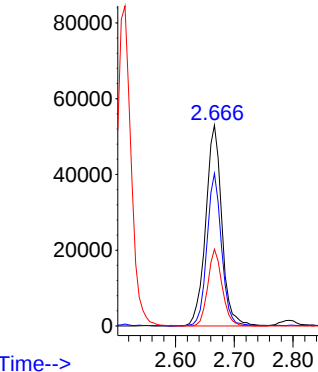
39 68.6 51.6 77.4

76 33.8 30.5 45.7

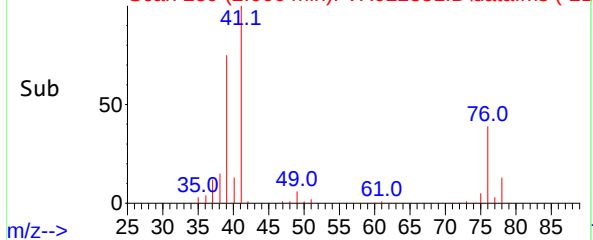
Abundance Scan 259 (2.666 min): VX022351.D\data.ms



Abundance



Abundance Scan 259 (2.666 min): VX022351.D\data.ms (-21



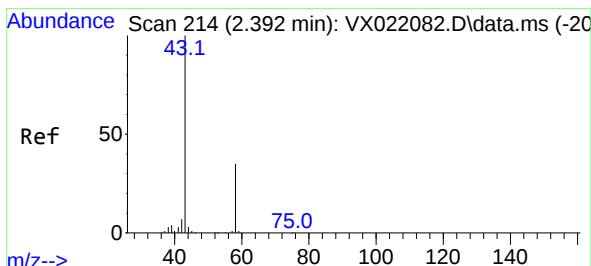
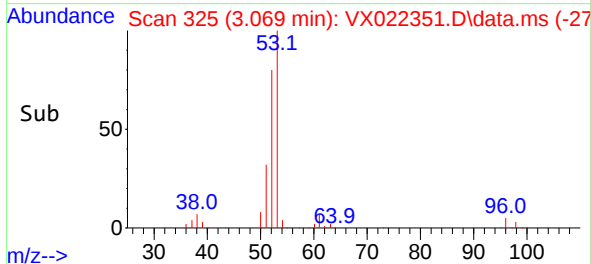
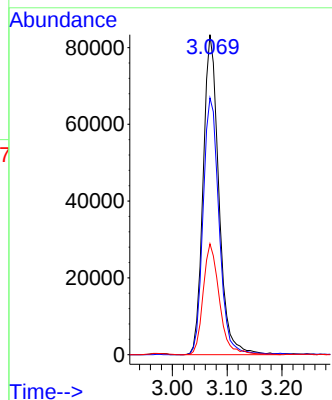
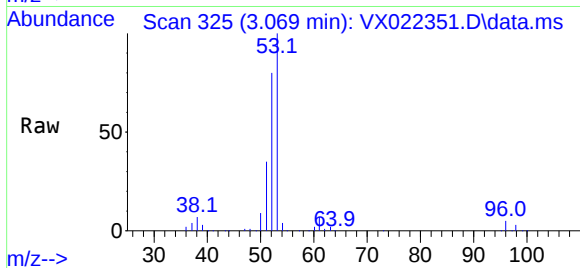


#15
Acrylonitrile
Concen: 260.40 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 165853

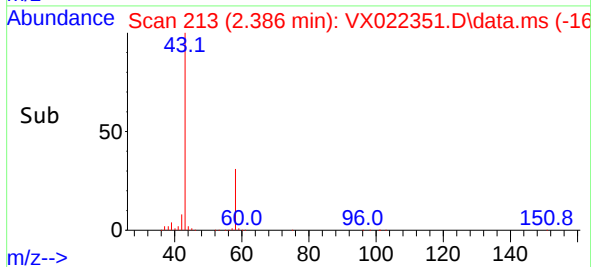
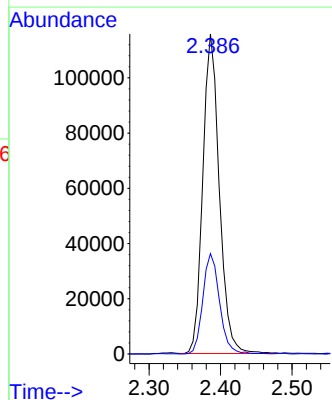
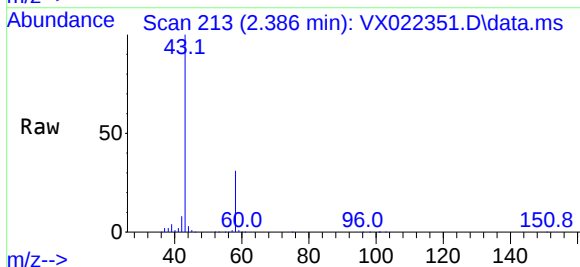
Ion	Ratio	Lower	Upper
53	100		
52	81.6	65.3	97.9
51	35.9	28.2	42.2

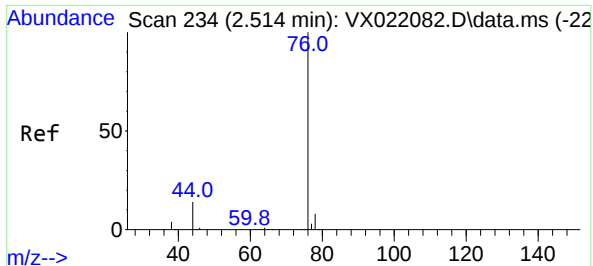


#16
Acetone
Concen: 300.98 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 185372

Ion	Ratio	Lower	Upper
43	100		
58	31.4	27.8	41.8

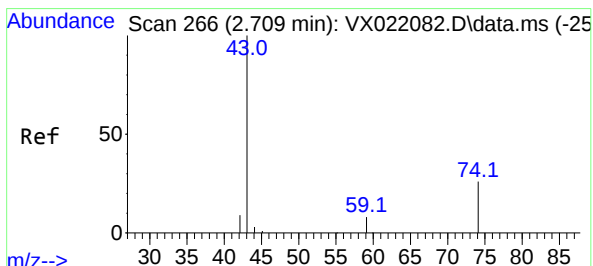
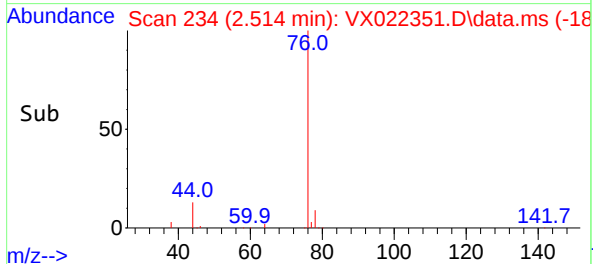
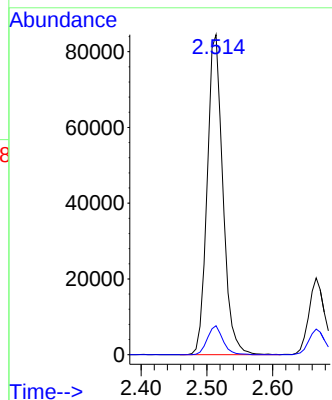
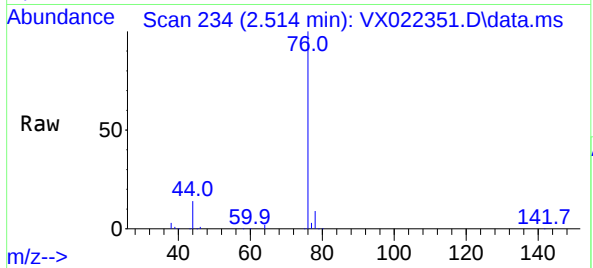




#17
Carbon Disulfide
Concen: 50.90 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

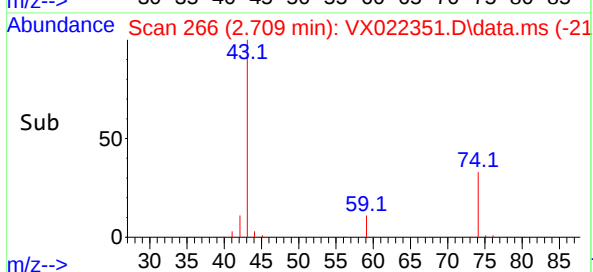
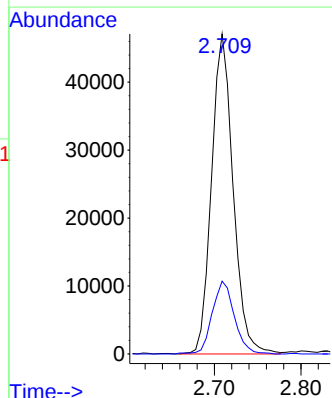
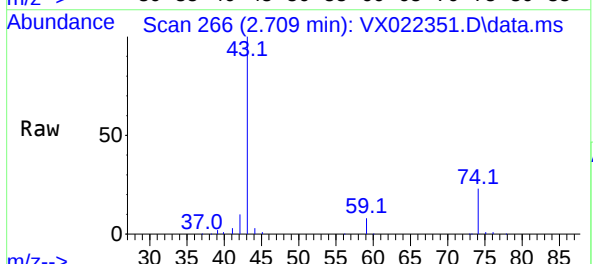
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

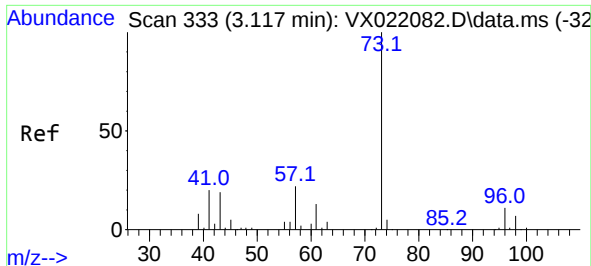
Tgt Ion: 76 Resp: 140106
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 49.74 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 81477
Ion Ratio Lower Upper
43 100
74 23.3 21.9 32.9

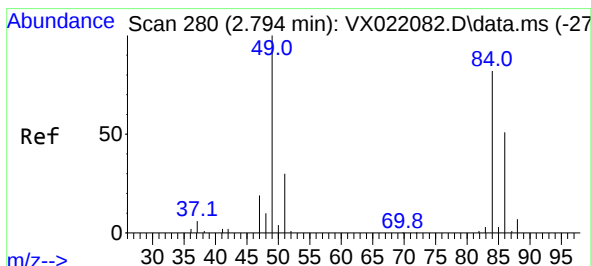
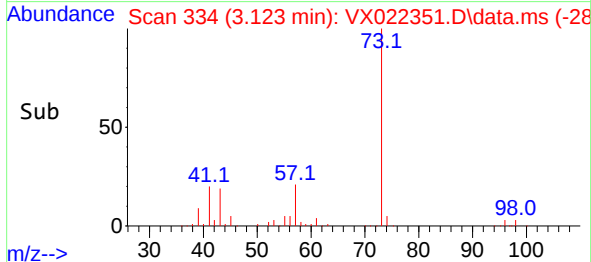
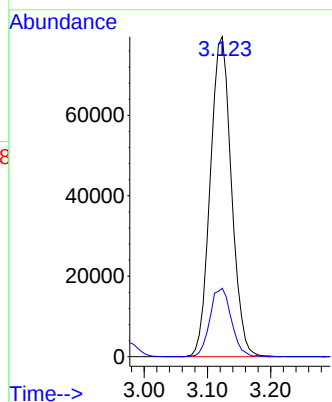
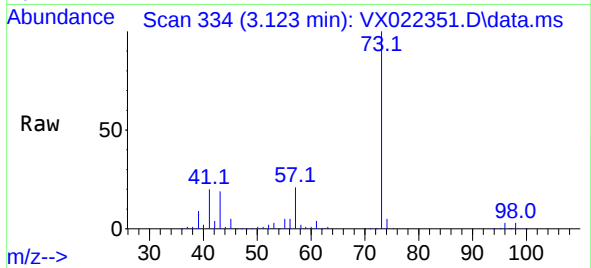




#19
Methyl tert-butyl Ether
Concen: 51.22 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

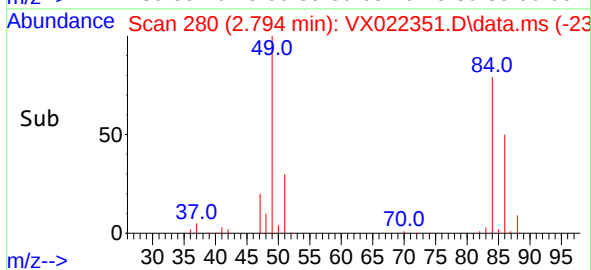
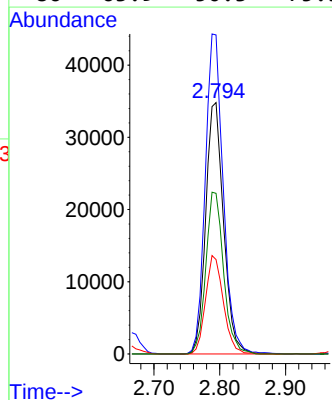
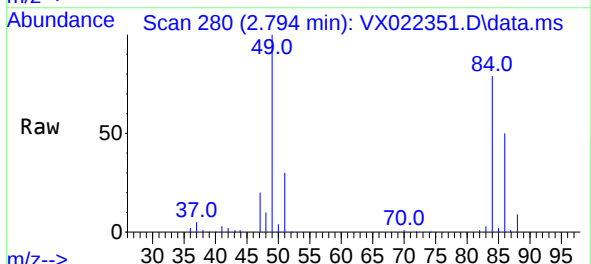
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

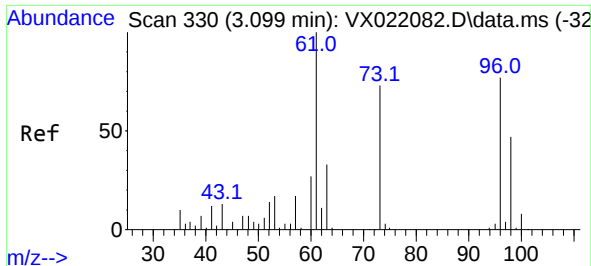
Tgt Ion: 73 Resp: 184388
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7



#20
Methylene Chloride
Concen: 48.06 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 84 Resp: 65723
Ion Ratio Lower Upper
84 100
49 126.9 88.6 132.8
51 37.5 27.0 40.6
86 63.9 50.3 75.5

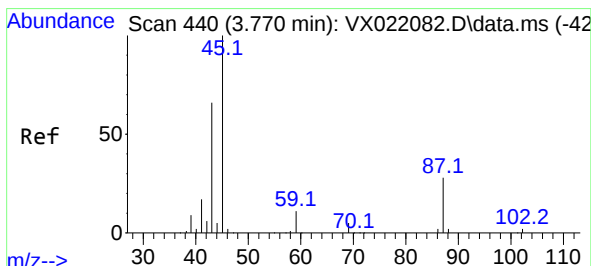
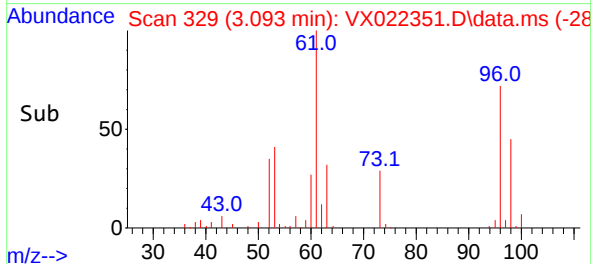
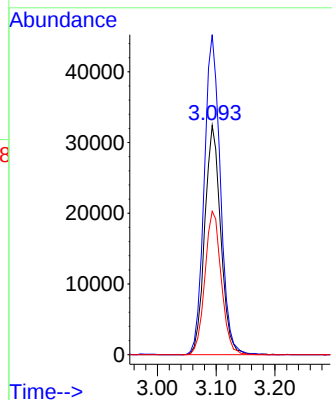
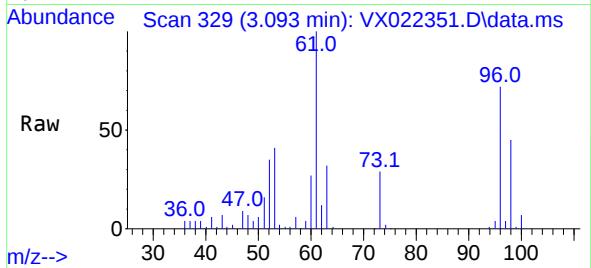




#21
trans-1,2-Dichloroethene
Concen: 53.75 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

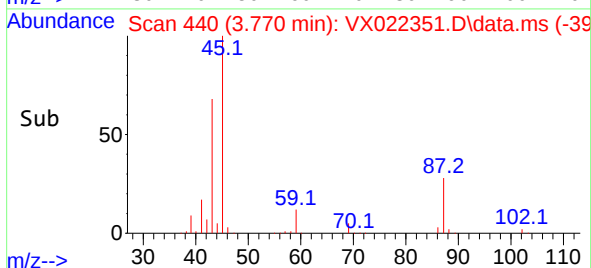
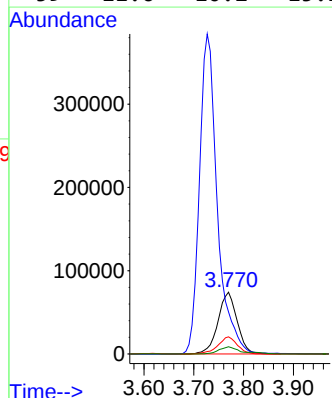
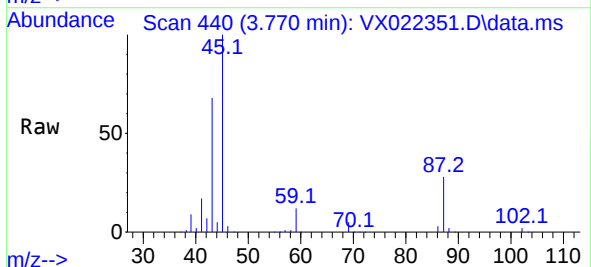
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

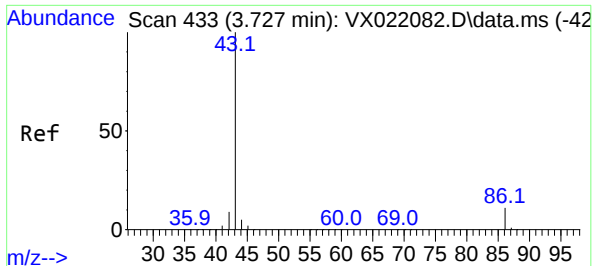
Tgt Ion: 96 Resp: 61438
Ion Ratio Lower Upper
96 100
61 139.6 107.7 161.5
98 62.5 50.4 75.6



#22
Diisopropyl ether
Concen: 53.11 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 45 Resp: 197445
Ion Ratio Lower Upper
45 100
43 68.0 58.0 87.0
87 27.8 25.4 38.0
59 11.6 10.2 15.2

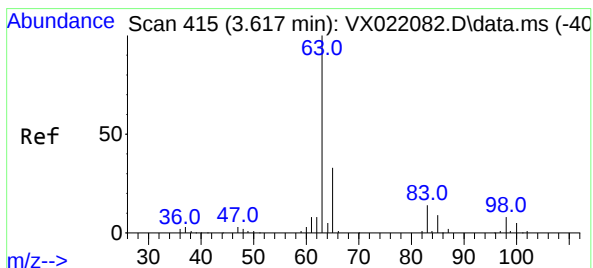
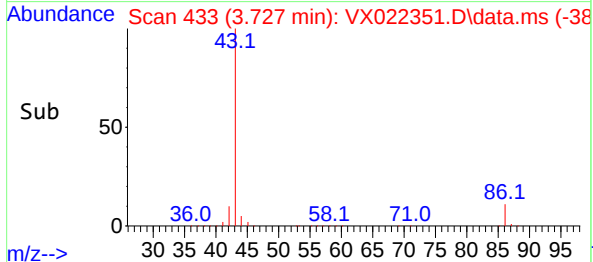
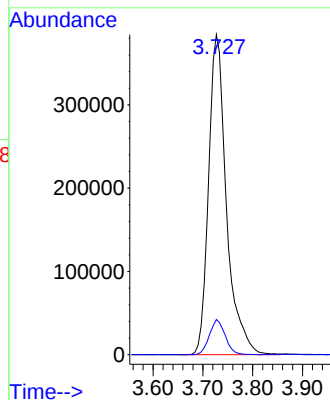
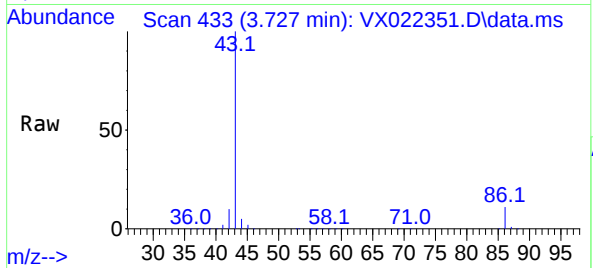




#23
 Vinyl Acetate
 Concen: 267.19 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: VX022351.D
 Acq: 03 Jun 2021 09:16

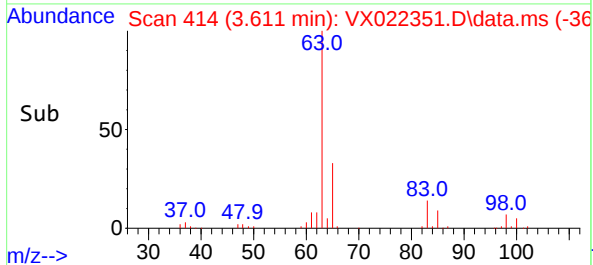
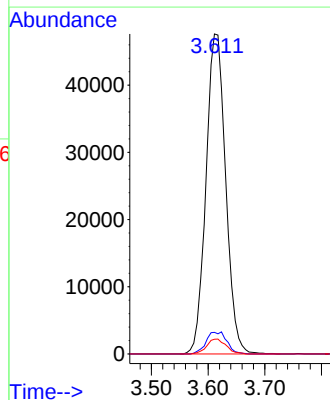
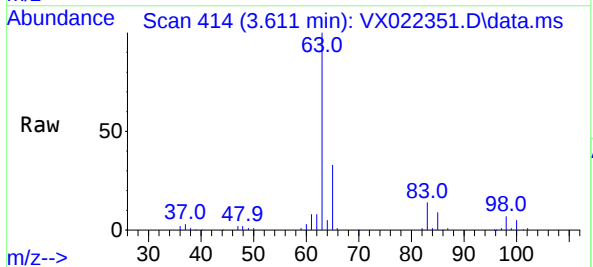
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

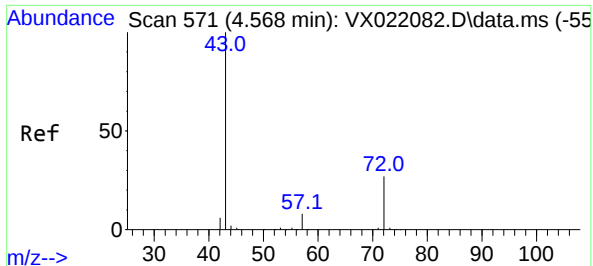
Tgt Ion: 43 Resp: 956419
 Ion Ratio Lower Upper
 43 100
 86 11.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 52.62 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022351.D
 Acq: 03 Jun 2021 09:16

Tgt Ion: 63 Resp: 114807
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.6 2.5 7.5

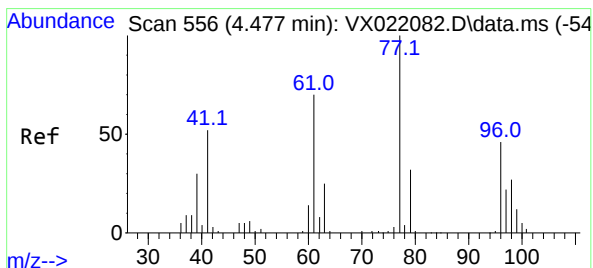
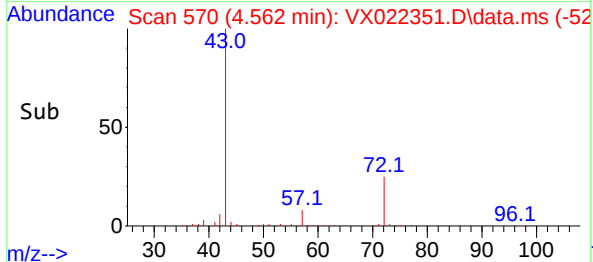
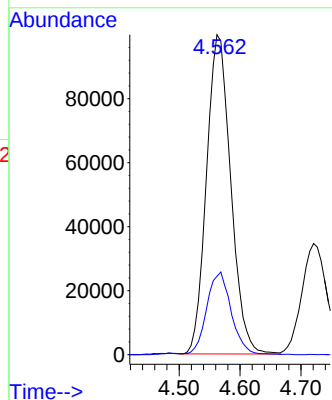
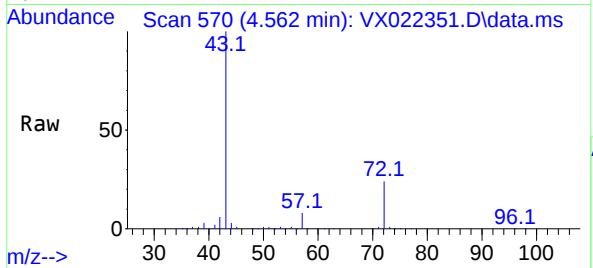




#25
2-Butanone
Concen: 277.46 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

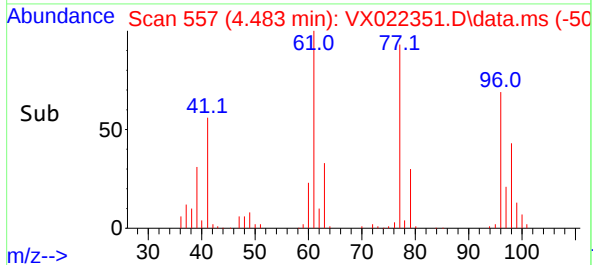
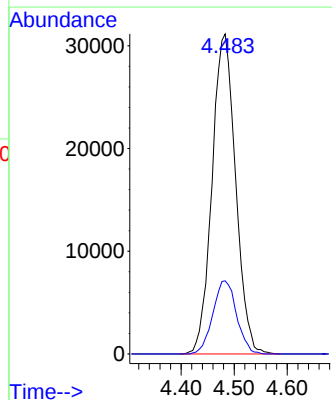
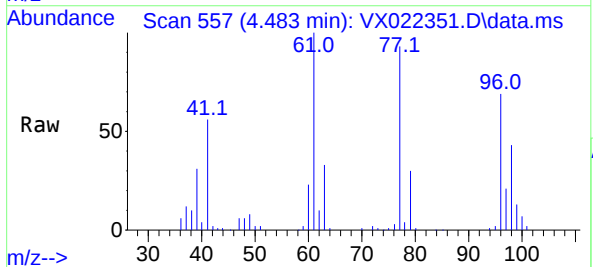
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

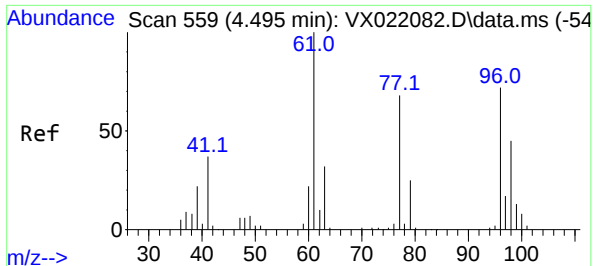
Tgt Ion: 43 Resp: 276462
Ion Ratio Lower Upper
43 100
72 24.5 23.7 35.5



#26
2,2-Dichloropropane
Concen: 49.56 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 77 Resp: 95974
Ion Ratio Lower Upper
77 100
97 23.0 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 51.63 ug/l

RT: 4.495 min Scan# 559

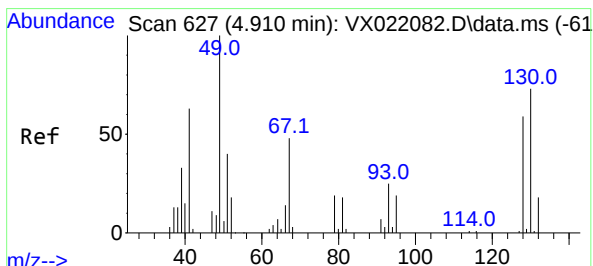
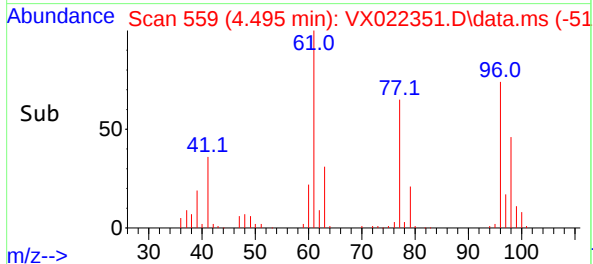
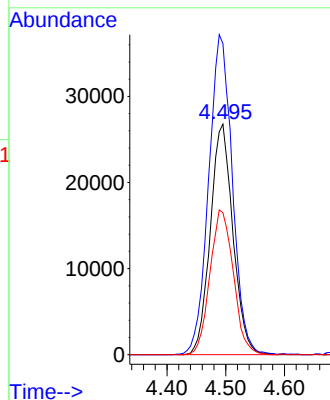
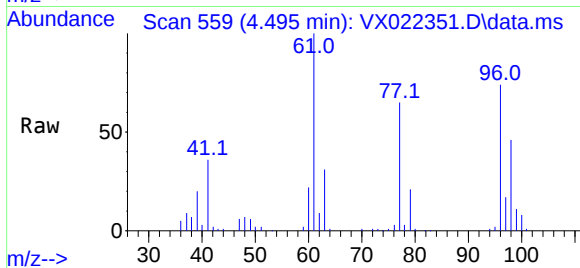
Delta R.T. 0.000 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion: 96 Resp: 71773

Ion	Ratio	Lower	Upper
96	100		
61	145.1	0.0	285.6
98	64.7	0.0	129.6



#28

Bromochloromethane

Concen: 53.54 ug/l

RT: 4.904 min Scan# 626

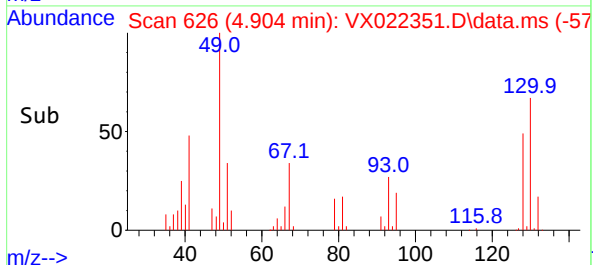
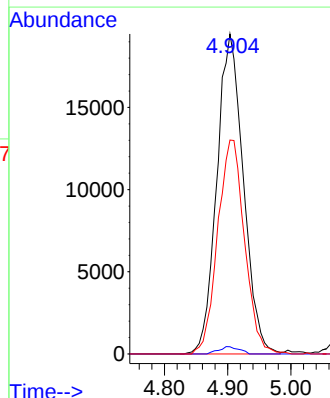
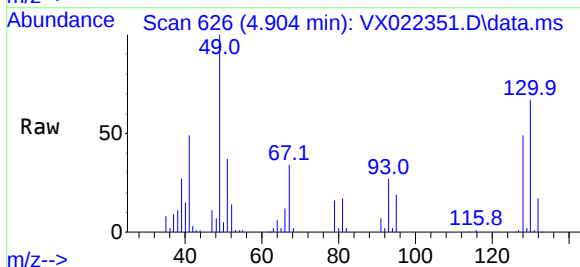
Delta R.T. -0.006 min

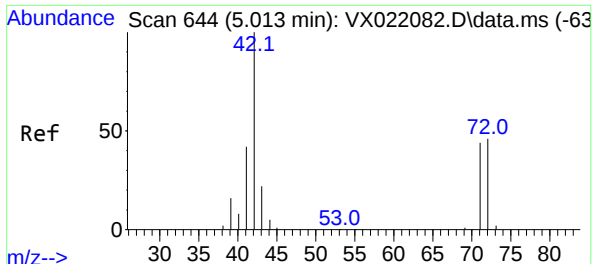
Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion: 49 Resp: 56671

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	4.0
130	67.8	68.2	102.2





#29

Tetrahydrofuran

Concen: 256.58 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

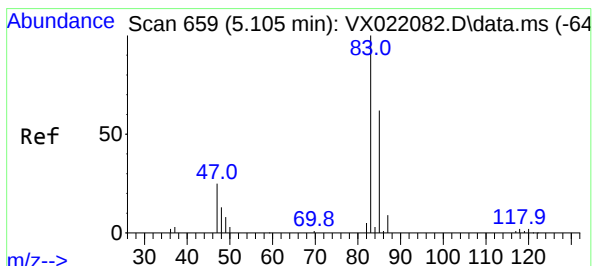
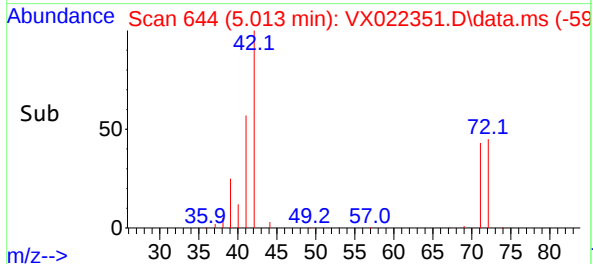
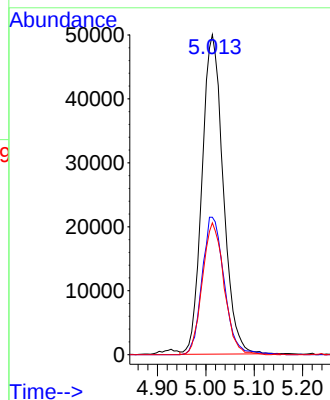
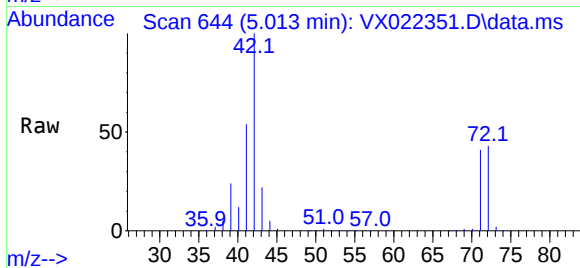
Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 152165

Ion	Ratio	Lower	Upper
42	100		
72	45.0	41.7	62.5
71	42.1	38.4	57.6



#30

Chloroform

Concen: 51.07 ug/l

RT: 5.105 min Scan# 659

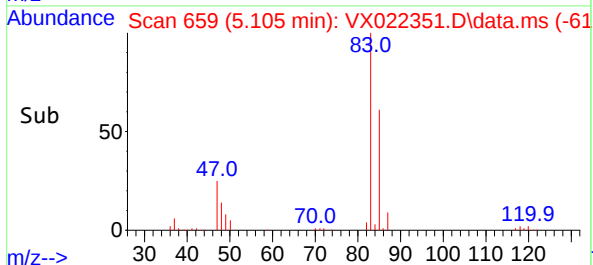
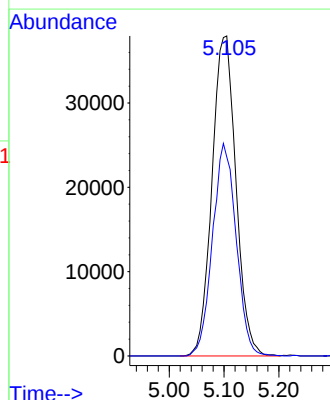
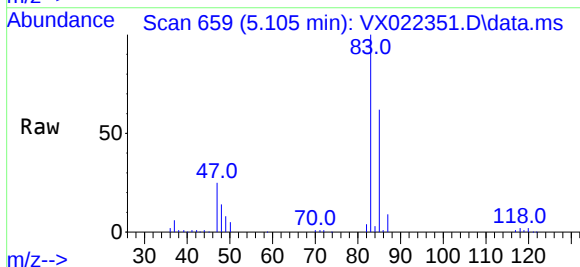
Delta R.T. -0.000 min

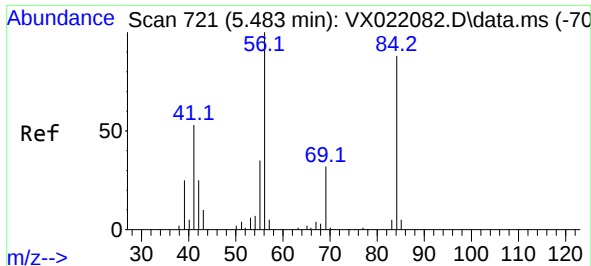
Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion: 83 Resp: 115120

Ion	Ratio	Lower	Upper
83	100		
85	62.2	52.0	78.0



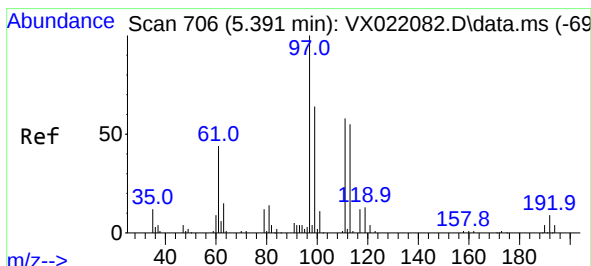
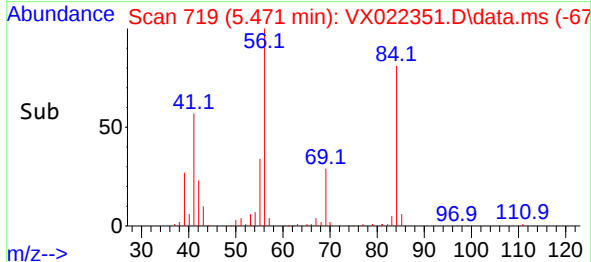
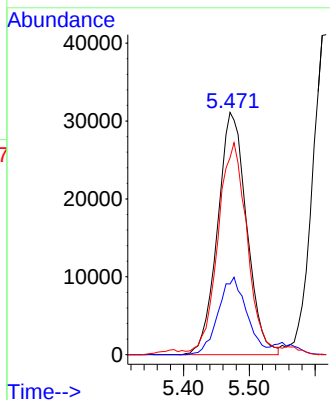
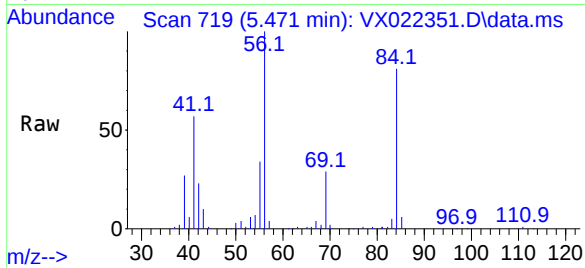


#31
Cyclohexane
Concen: 53.81 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.012 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 95640

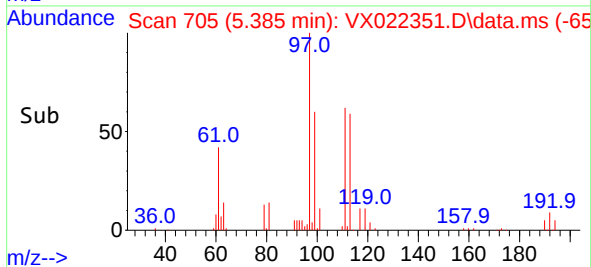
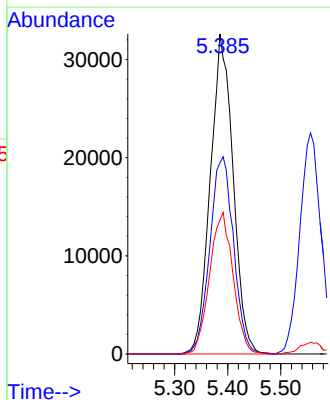
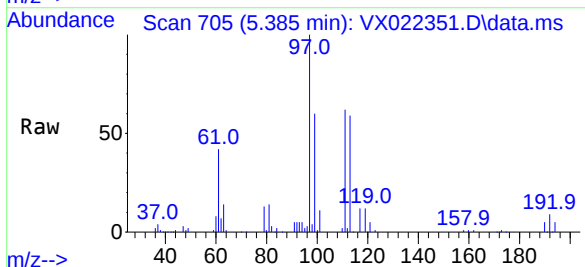
Ion	Ratio	Lower	Upper
56	100		
69	29.2	25.3	37.9
84	80.0	71.4	107.0

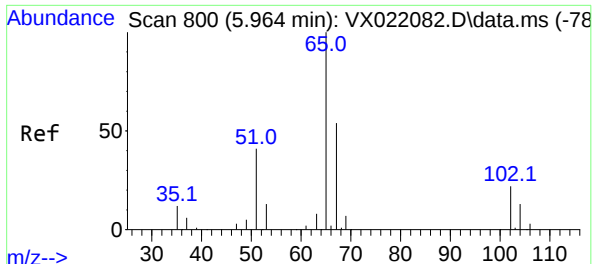


#32
1,1,1-Trichloroethane
Concen: 50.41 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 97 Resp: 97095

Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.5	77.3
61	45.7	34.2	51.4



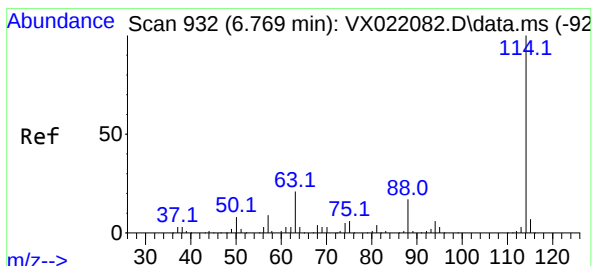
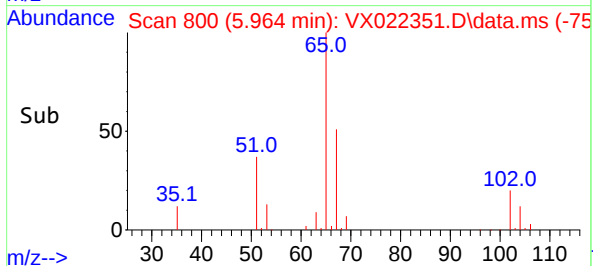
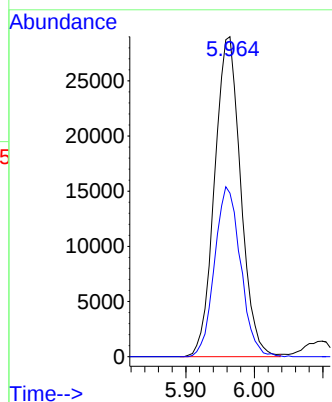
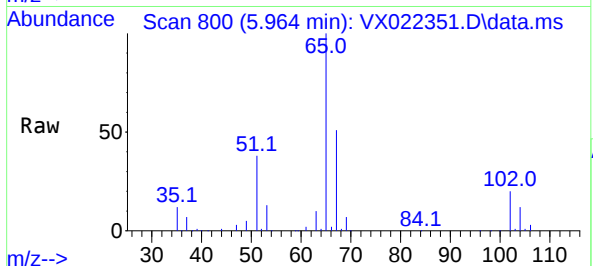


#33

1,2-Dichloroethane-d4
Concen: 54.22 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

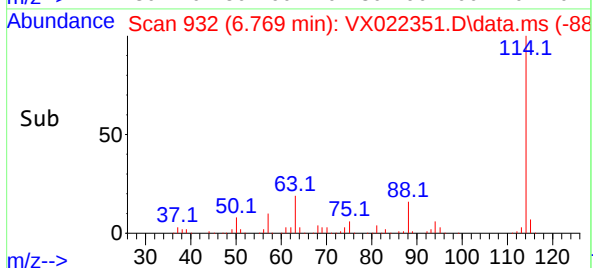
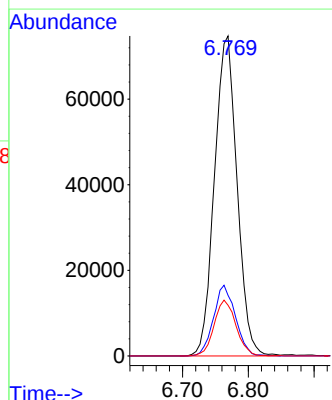
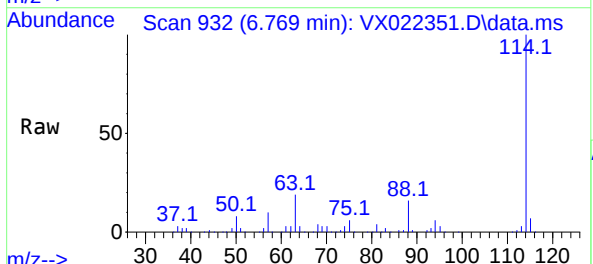
Tgt Ion: 65 Resp: 76692
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4



#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 114 Resp: 178565
Ion Ratio Lower Upper
114 100
63 19.0 0.0 40.8
88 15.9 0.0 32.8

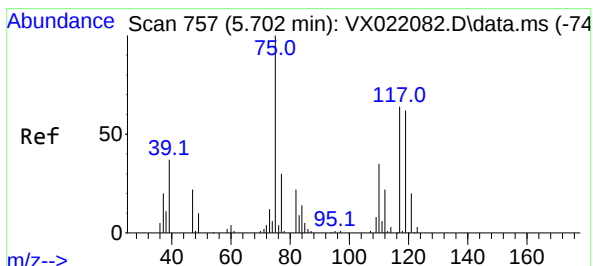
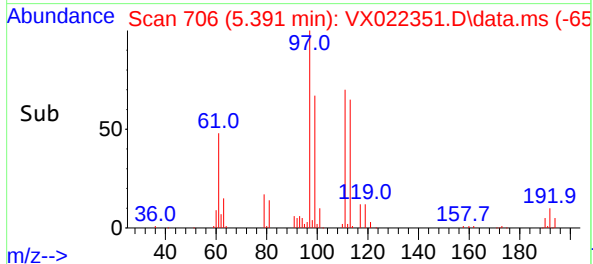
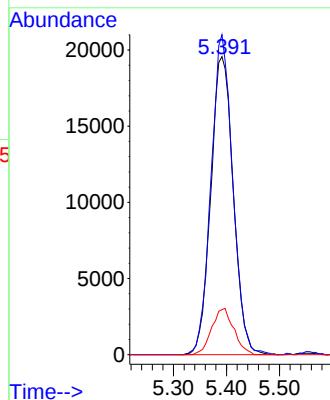
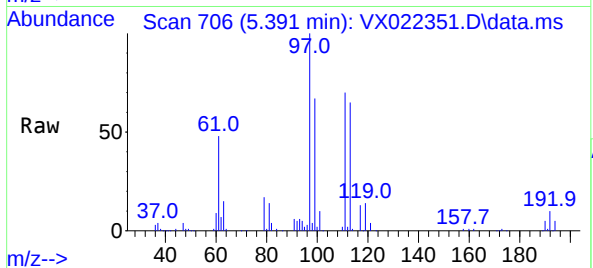




#35
Dibromofluoromethane
Concen: 51.03 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

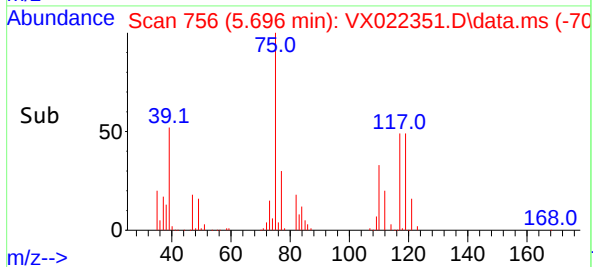
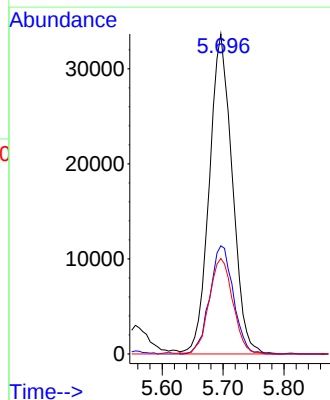
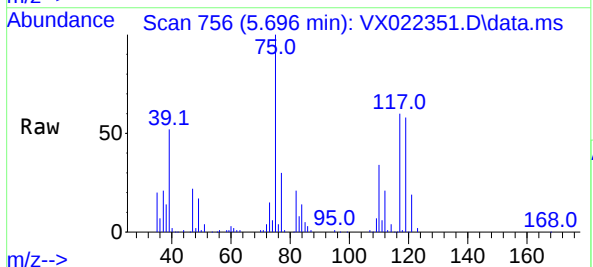
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

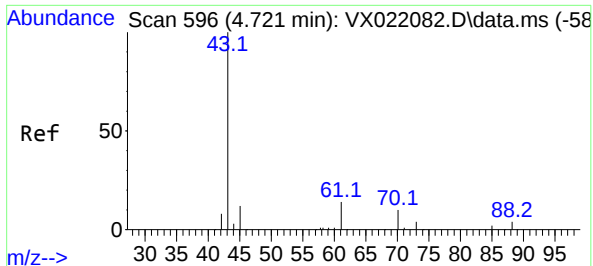
Tgt Ion:113 Resp: 57781
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 15.2 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 53.34 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 75 Resp: 88075
Ion Ratio Lower Upper
75 100
110 34.9 18.1 54.4
77 31.0 25.3 37.9

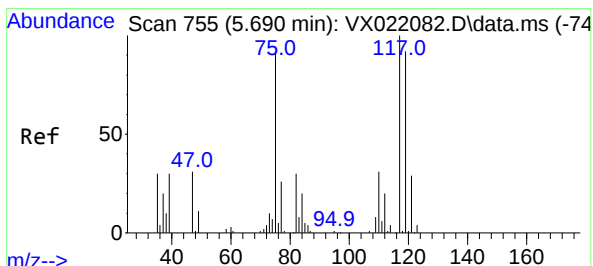
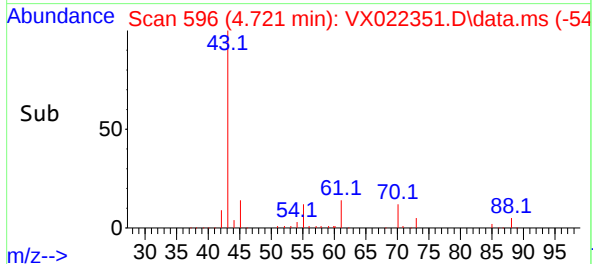
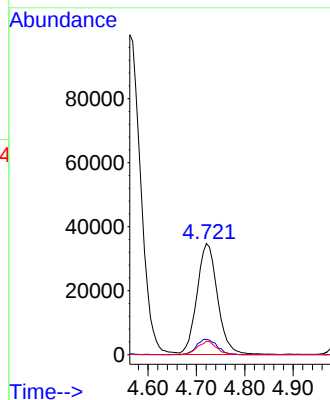
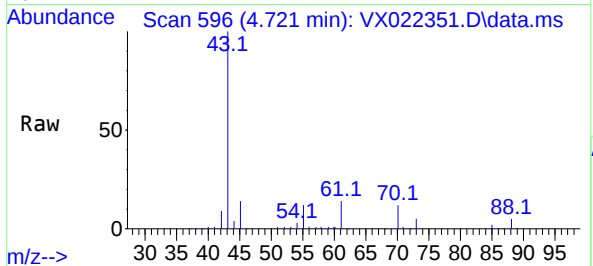




#37
Ethyl Acetate
Concen: 50.57 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

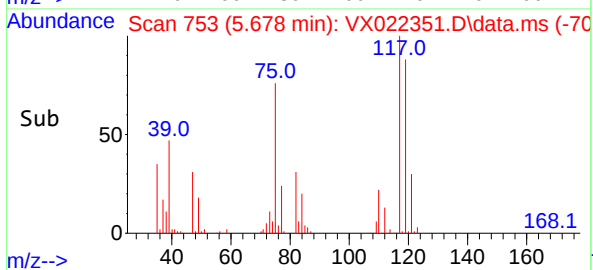
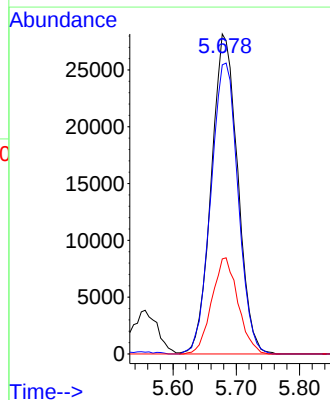
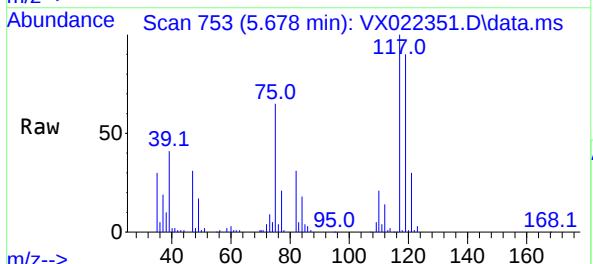
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 102365
Ion Ratio Lower Upper
43 100
61 14.0 12.8 19.2
70 11.1 10.5 15.7



#38
Carbon Tetrachloride
Concen: 50.47 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.012 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 117 Resp: 81517
Ion Ratio Lower Upper
117 100
119 90.4 76.2 114.2
121 29.7 24.8 37.2





#39

Methylcyclohexane

Concen: 52.66 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

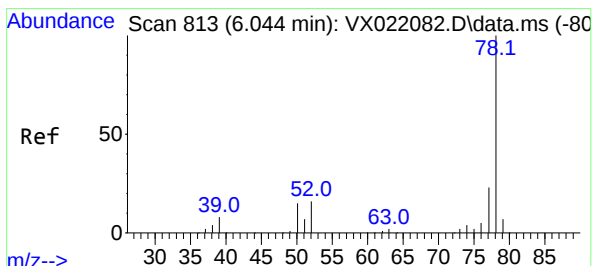
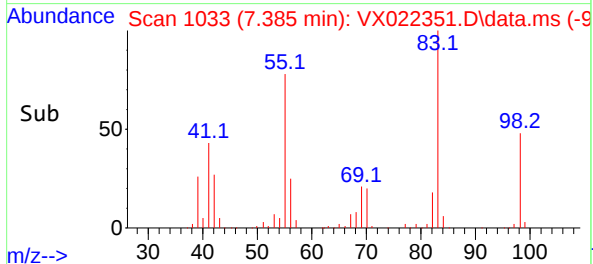
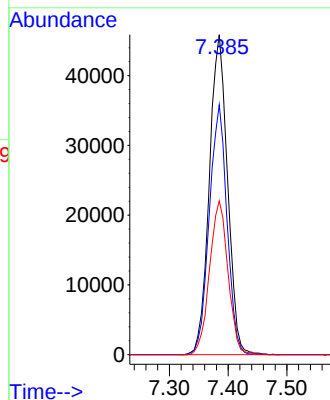
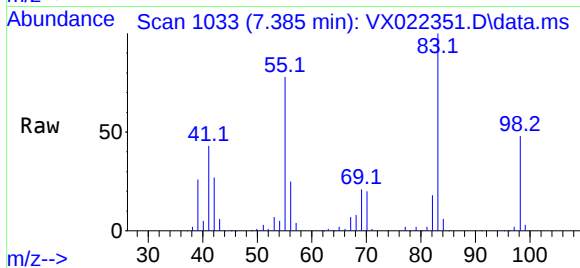
Tgt Ion: 83 Resp: 98619

Ion Ratio Lower Upper

83 100

55 78.1 58.9 88.3

98 48.0 38.1 57.1



#40

Benzene

Concen: 52.27 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX022351.D

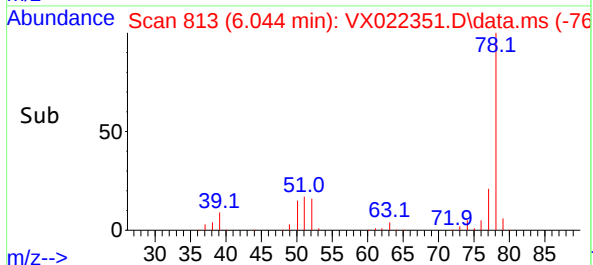
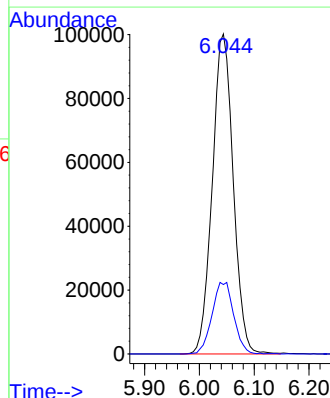
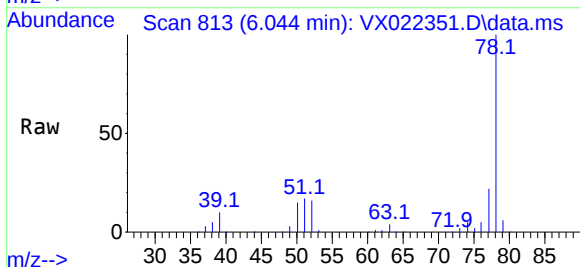
Acq: 03 Jun 2021 09:16

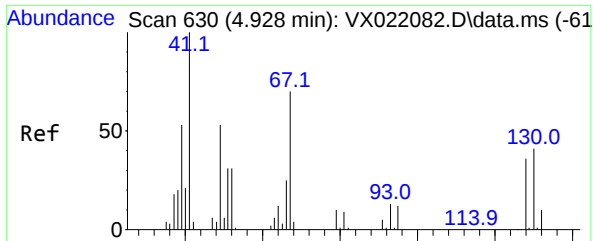
Tgt Ion: 78 Resp: 265548

Ion Ratio Lower Upper

78 100

77 21.7 18.9 28.3



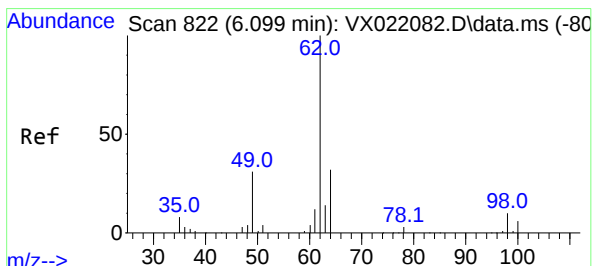
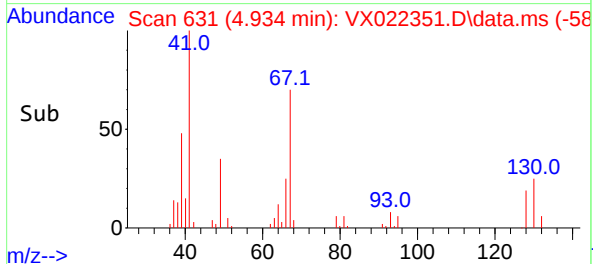
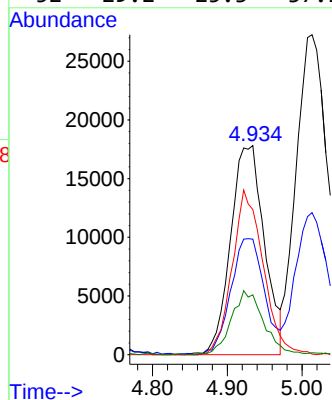
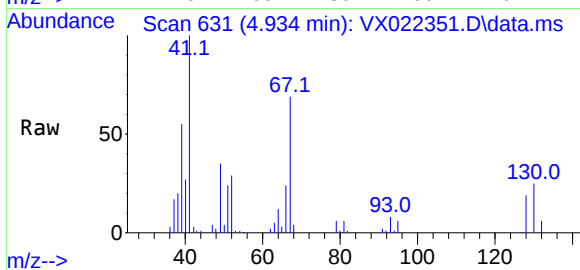


#41
Methacrylonitrile
Concen: 51.69 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 55974

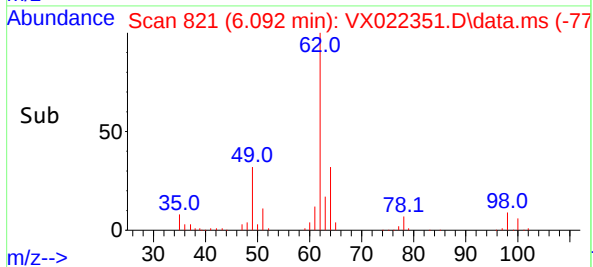
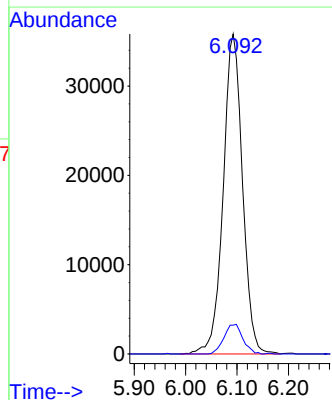
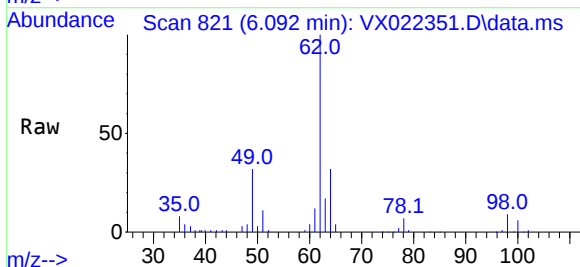
Ion	Ratio	Lower	Upper
41	100		
39	55.3	42.5	63.7
67	72.2	65.0	97.6
52	29.2	25.3	37.9

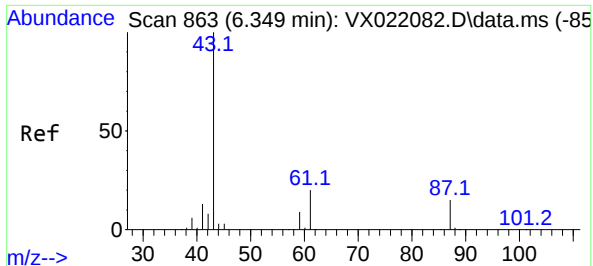


#42
1,2-Dichloroethane
Concen: 52.53 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 62 Resp: 93497

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	20.2

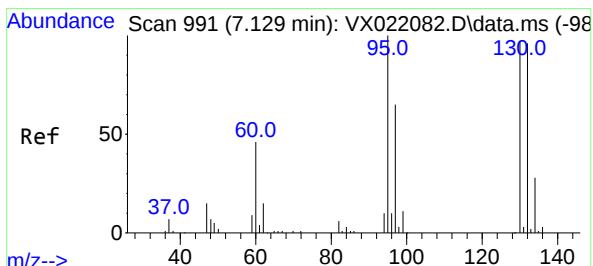
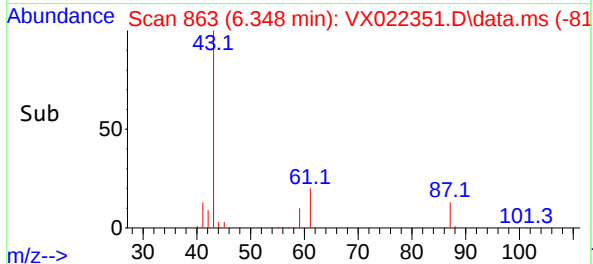
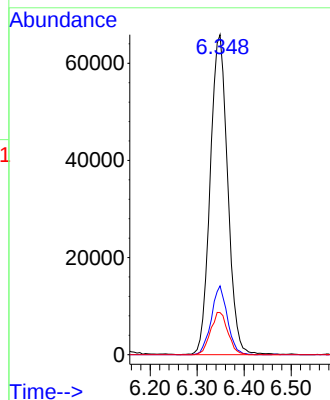
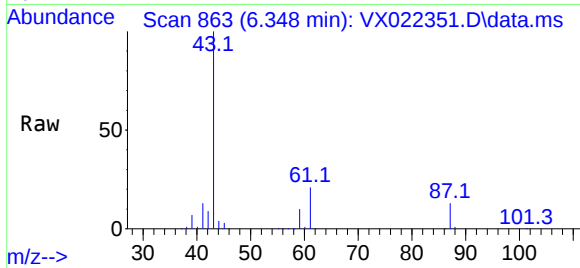




#43
Isopropyl Acetate
Concen: 51.20 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

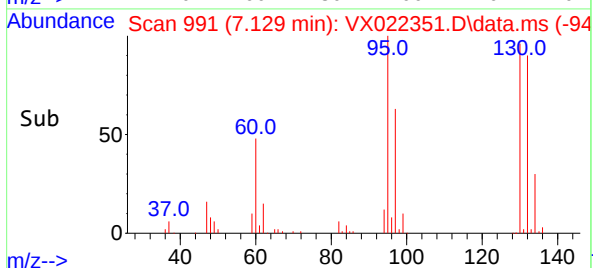
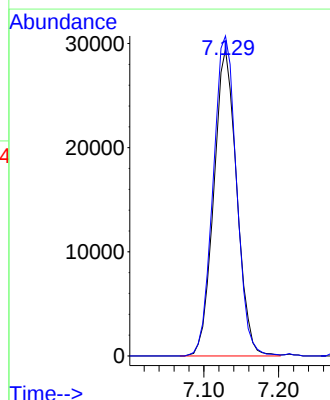
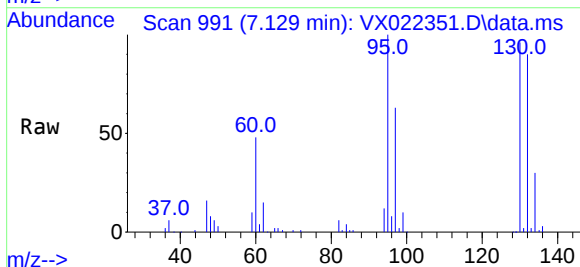
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 169516
Ion Ratio Lower Upper
43 100
61 19.8 18.2 27.4
87 13.1 12.5 18.7



#44
Trichloroethene
Concen: 49.78 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 130 Resp: 62840
Ion Ratio Lower Upper
130 100
95 104.3 0.0 198.0



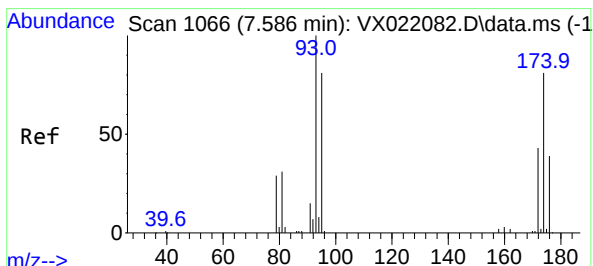
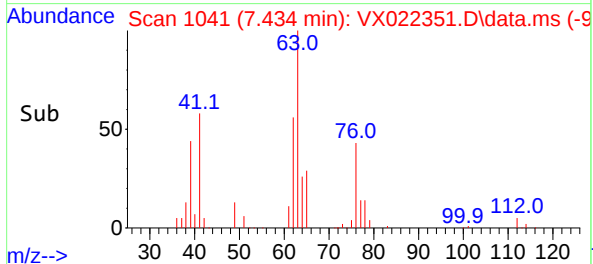
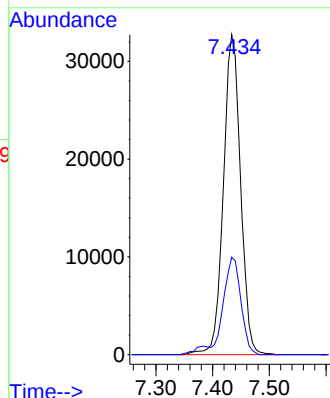
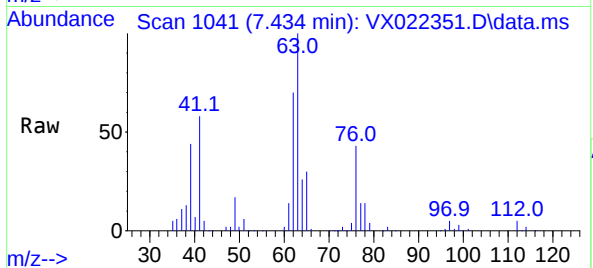


#45

1,2-Dichloropropane
Concen: 52.94 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

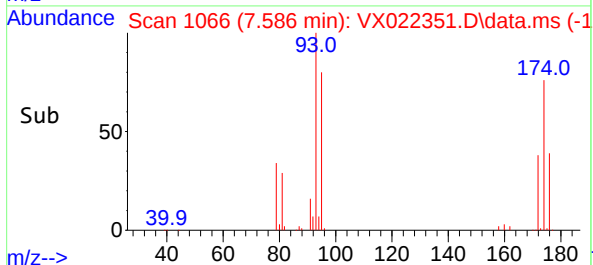
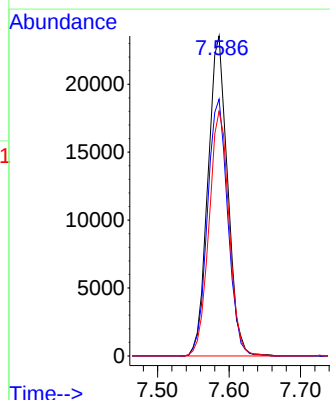
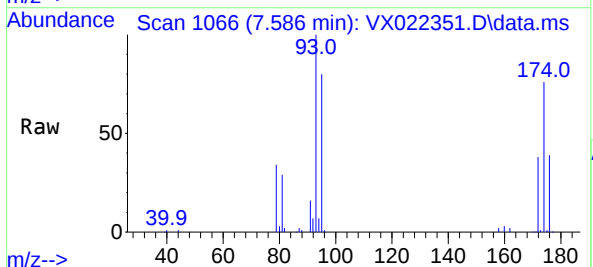
Tgt Ion: 63 Resp: 68612
Ion Ratio Lower Upper
63 100
65 30.5 25.7 38.5



#46

Dibromomethane
Concen: 51.09 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 93 Resp: 44922
Ion Ratio Lower Upper
93 100
95 83.2 66.8 100.2
174 78.2 83.1 124.7#

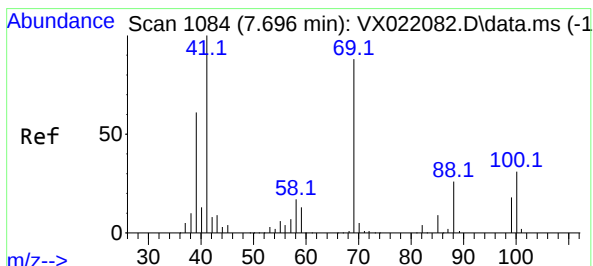
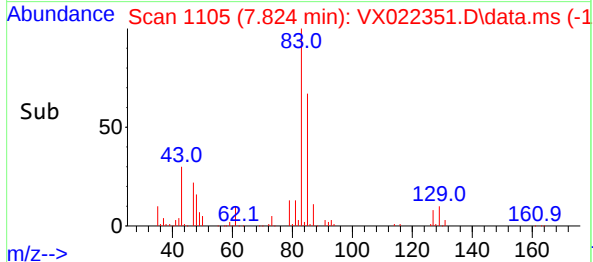
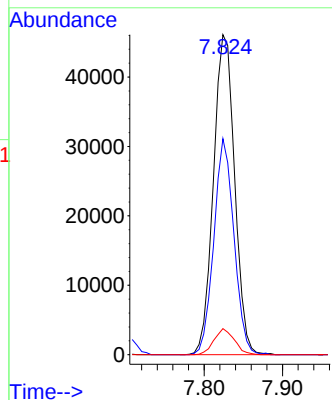
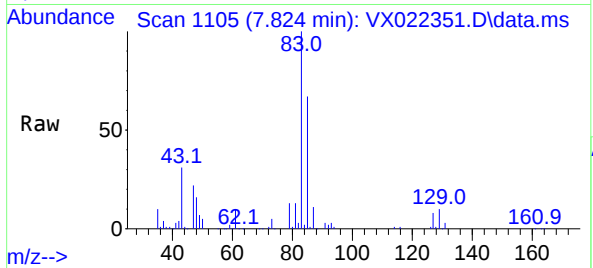




#47
Bromodichloromethane
Concen: 49.34 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

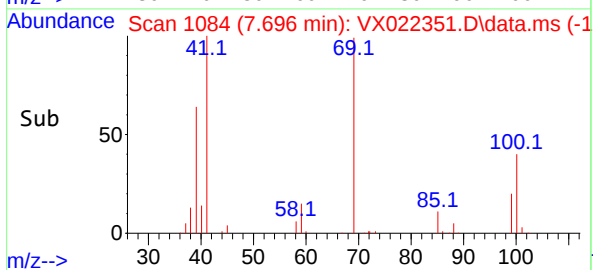
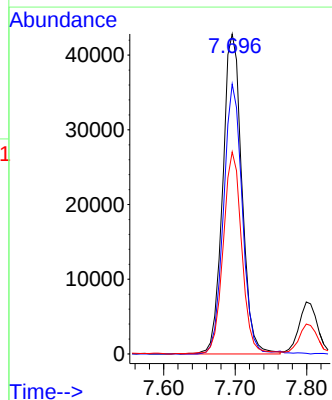
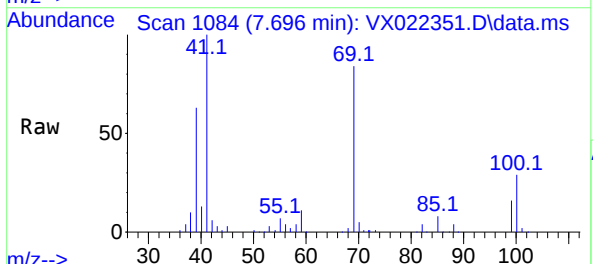
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 86812
Ion Ratio Lower Upper
83 100
85 67.5 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 52.13 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 41 Resp: 79543
Ion Ratio Lower Upper
41 100
69 82.0 76.0 114.0
39 61.4 44.6 67.0

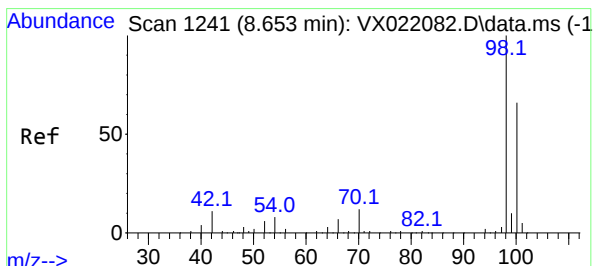
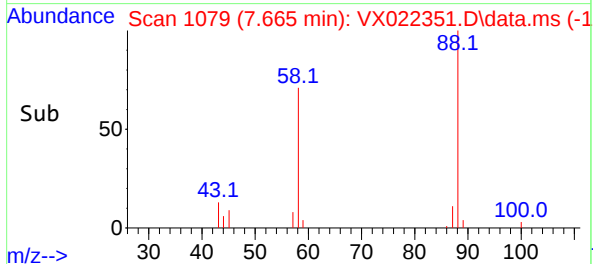
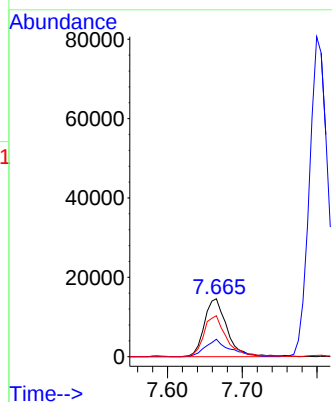
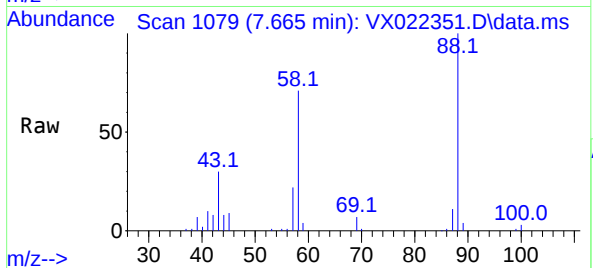




#49
1,4-Dioxane
Concen: 1031.42 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

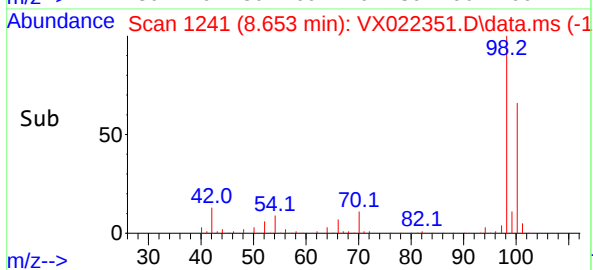
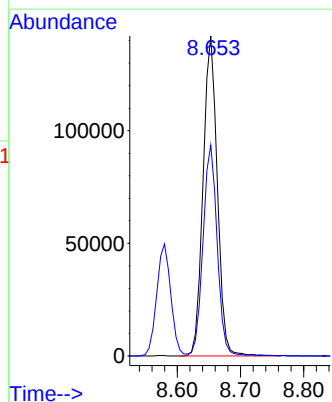
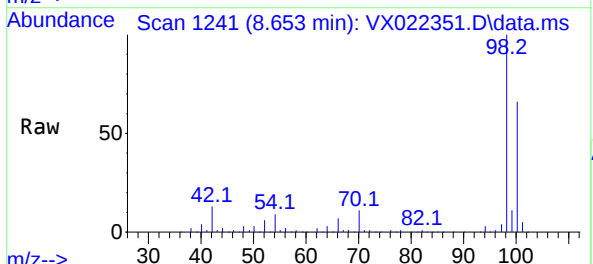
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

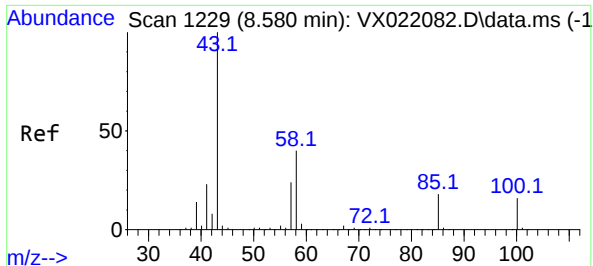
Tgt Ion: 88 Resp: 30640
Ion Ratio Lower Upper
88 100
43 32.9 23.2 34.8
58 71.5 55.0 82.4



#50
Toluene-d8
Concen: 51.06 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 98 Resp: 222734
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9

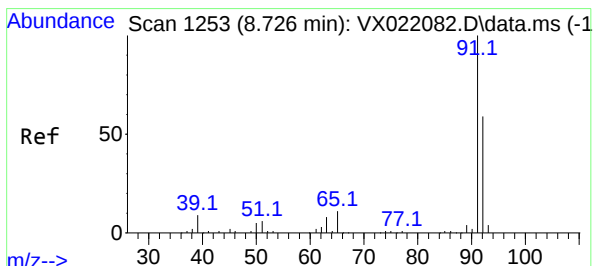
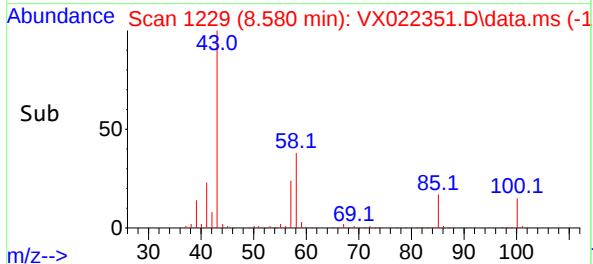
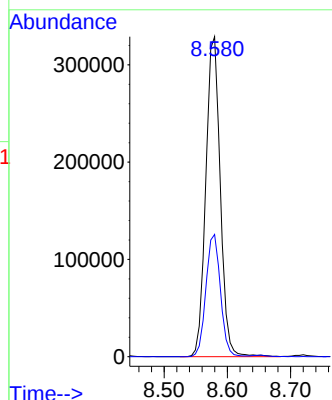
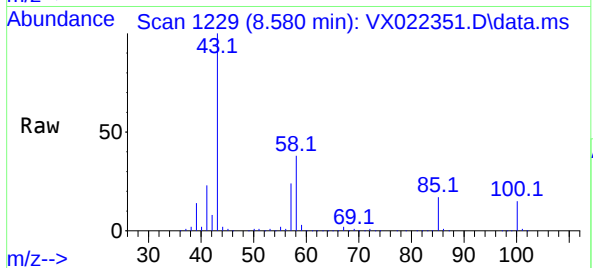




#51
4-Methyl-2-Pentanone
Concen: 264.57 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

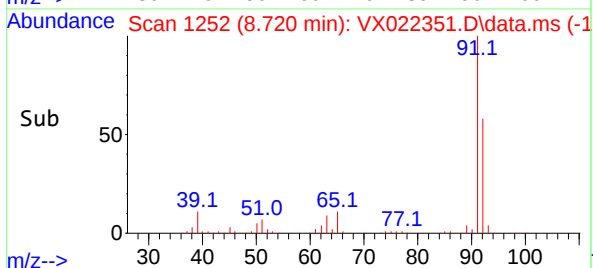
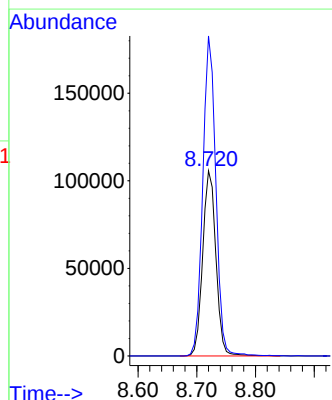
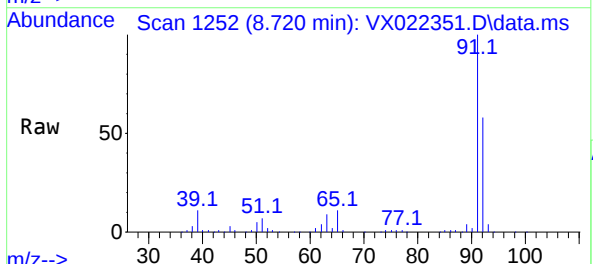
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

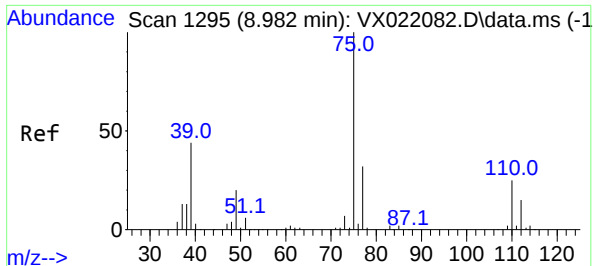
Tgt Ion: 43 Resp: 524685
Ion Ratio Lower Upper
43 100
58 38.3 35.4 53.0



#52
Toluene
Concen: 51.44 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 92 Resp: 165501
Ion Ratio Lower Upper
92 100
91 170.1 137.1 205.7

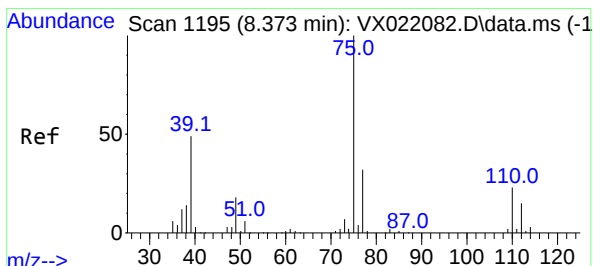
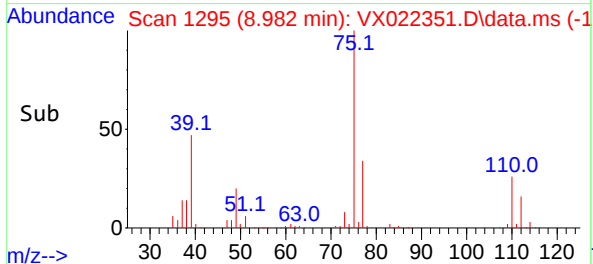
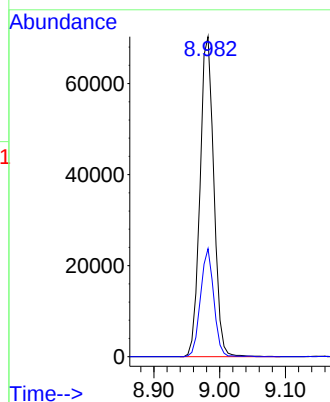
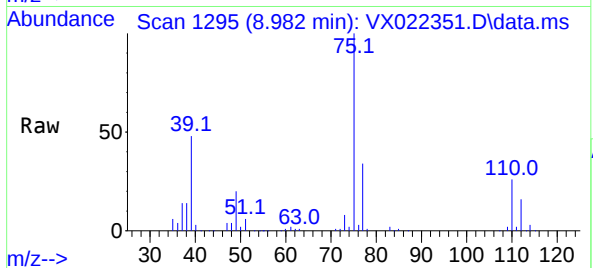




#53
t-1,3-Dichloropropene
Concen: 50.38 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

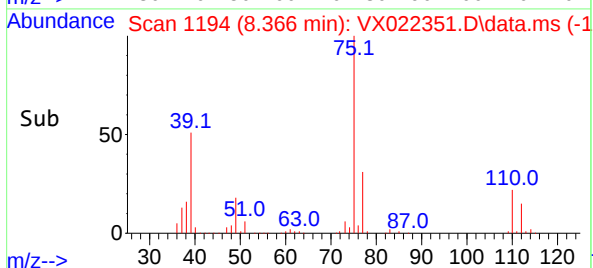
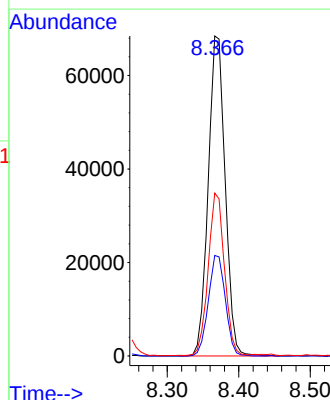
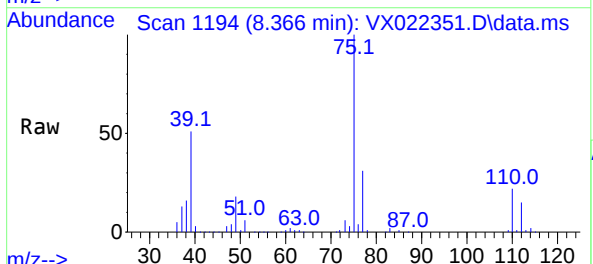
Tgt Ion: 75 Resp: 102310
Ion Ratio Lower Upper
75 100
77 33.7 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#54
cis-1,3-Dichloropropene
Concen: 51.55 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 75 Resp: 112551
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 50.7 35.1 52.7



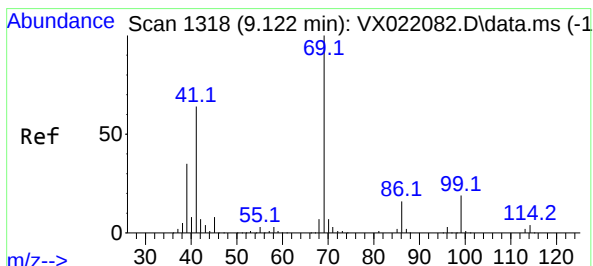
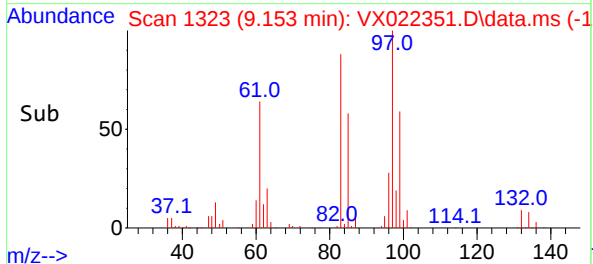
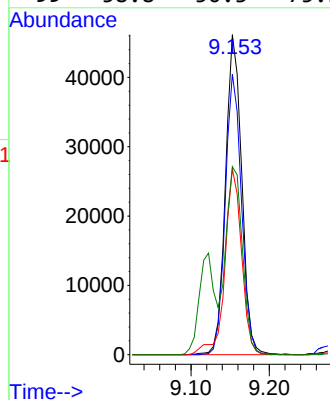
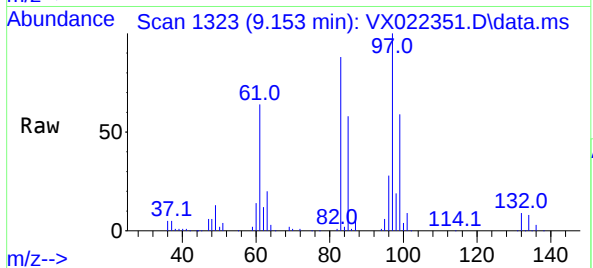


#55
1,1,2-Trichloroethane
Concen: 51.01 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 66629

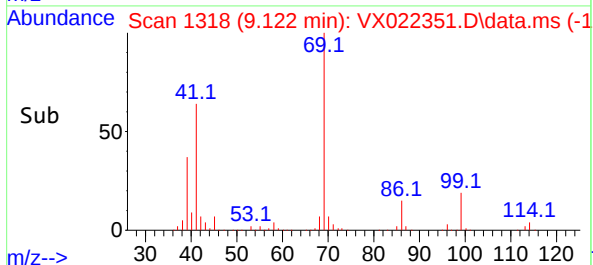
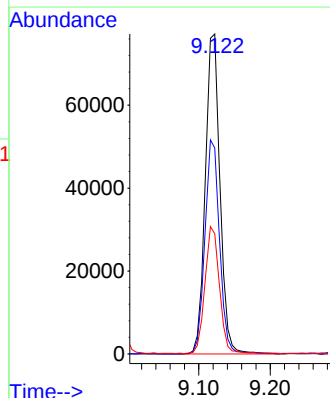
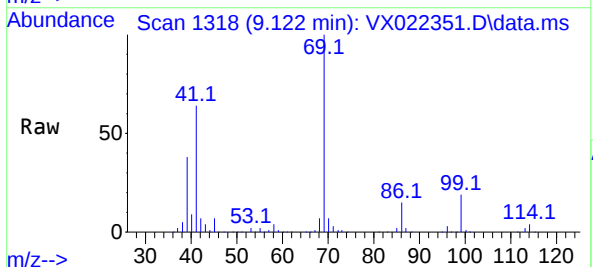
Ion	Ratio	Lower	Upper
97	100		
83	87.7	69.3	103.9
85	58.0	44.3	66.5
99	58.8	50.3	75.5

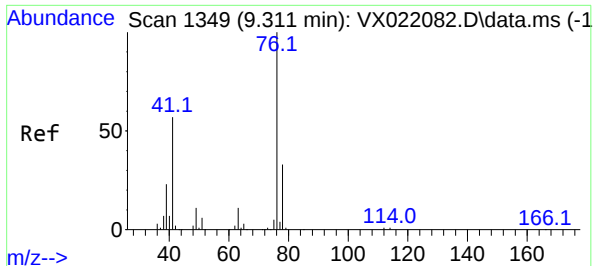


#56
Ethyl methacrylate
Concen: 52.26 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 69 Resp: 110315

Ion	Ratio	Lower	Upper
69	100		
41	66.8	46.8	70.2
39	39.3	24.7	37.1#

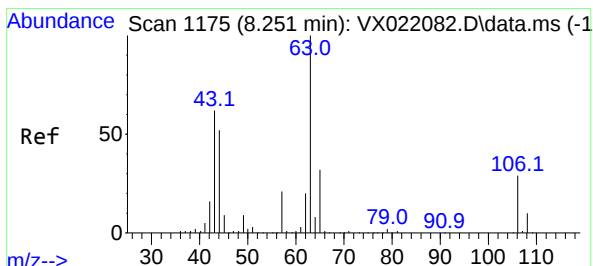
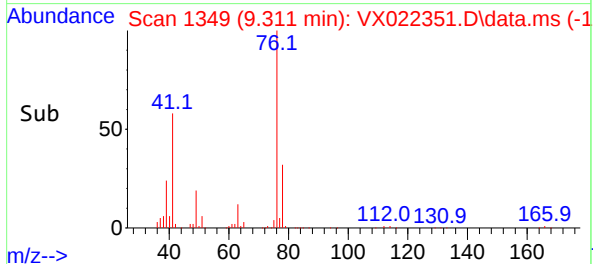
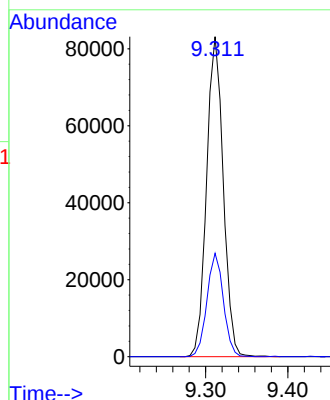
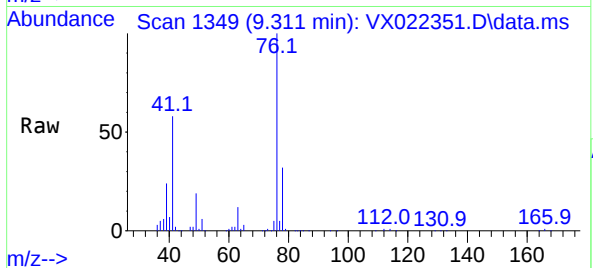




#57
1,3-Dichloropropane
Concen: 52.46 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

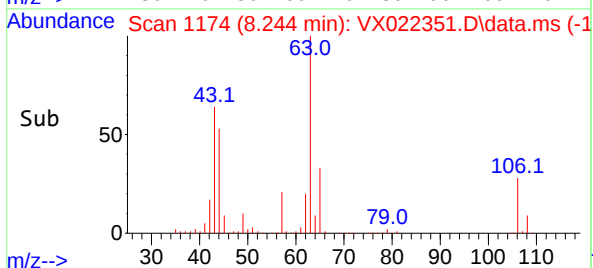
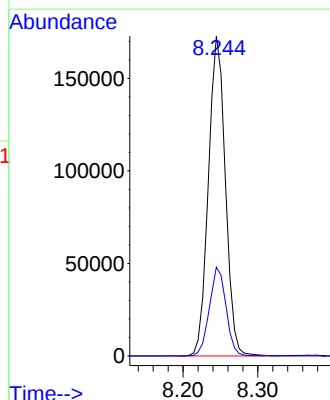
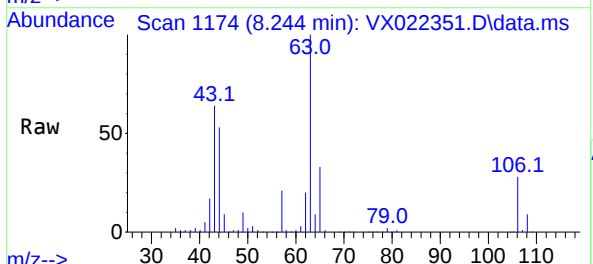
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

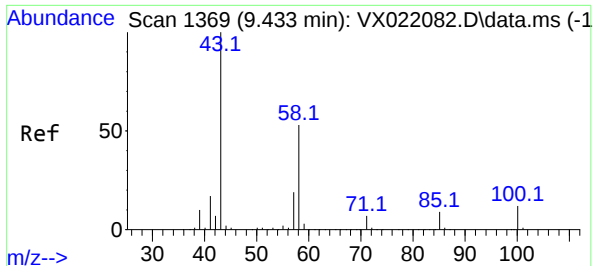
Tgt Ion: 76 Resp: 116982
Ion Ratio Lower Upper
76 100
78 31.9 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 239.40 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 63 Resp: 273315
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3

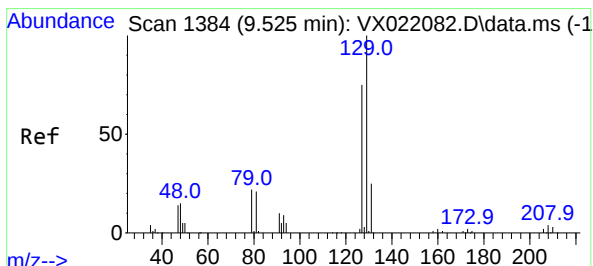
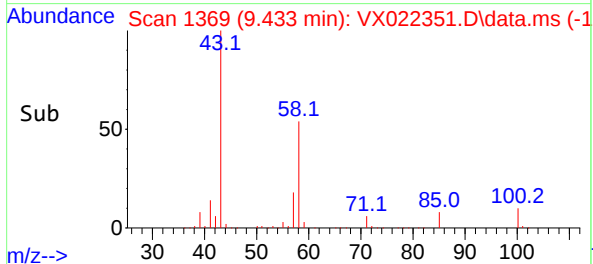
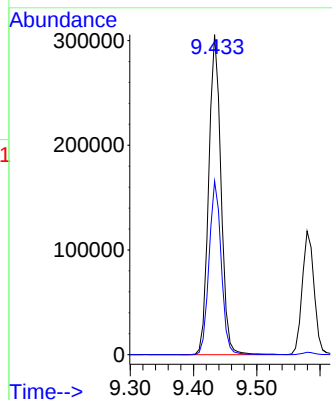
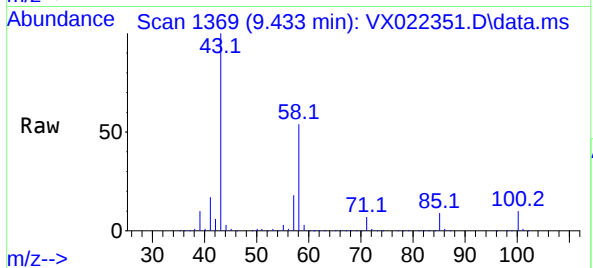




#59
2-Hexanone
Concen: 276.34 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

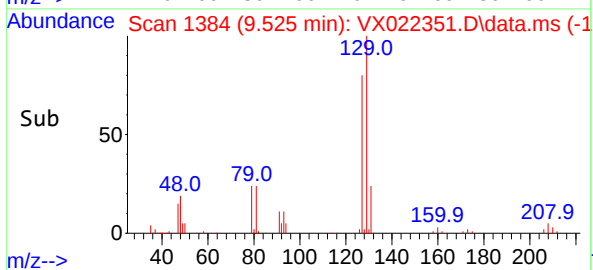
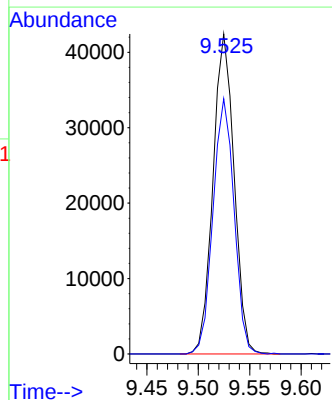
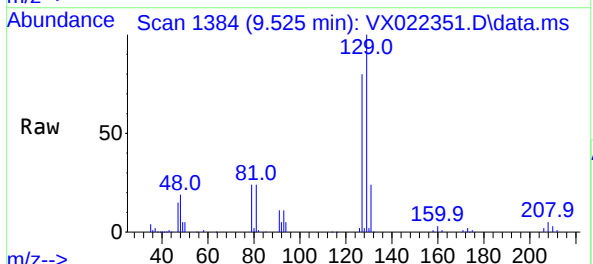
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

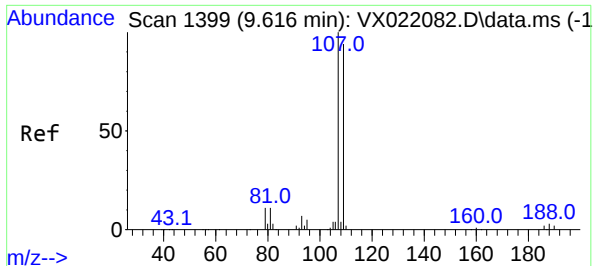
Tgt Ion: 43 Resp: 412180
Ion Ratio Lower Upper
43 100
58 53.9 30.9 92.8



#60
Dibromochloromethane
Concen: 47.71 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:129 Resp: 60618
Ion Ratio Lower Upper
129 100
127 79.6 38.4 115.2

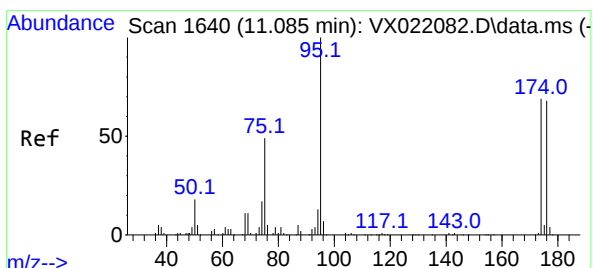
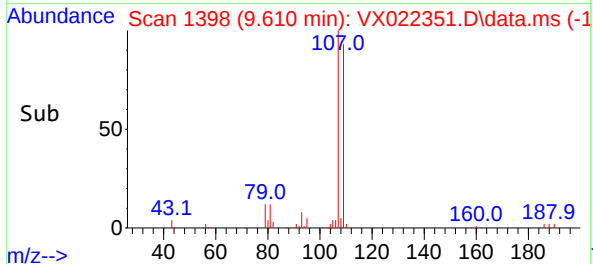
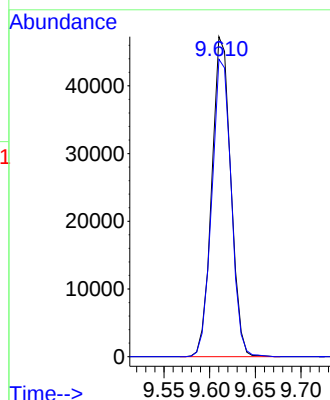
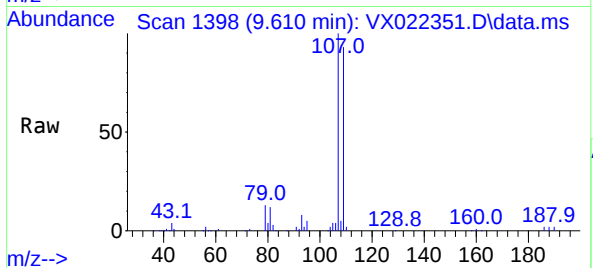




#61
1,2-Dibromoethane
Concen: 52.50 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

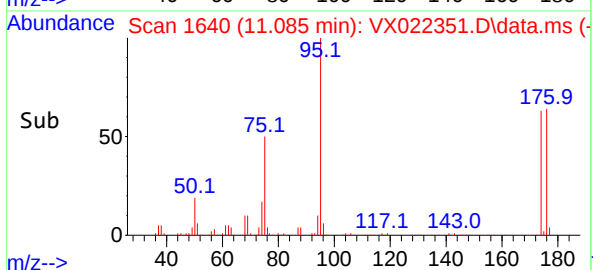
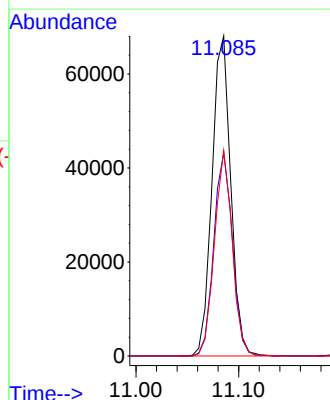
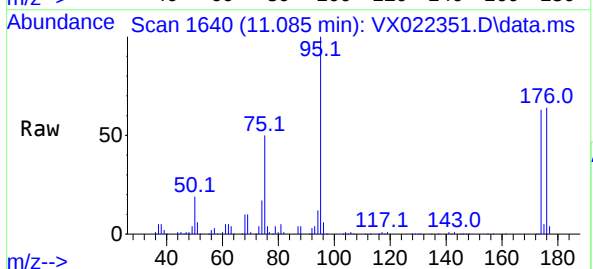
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

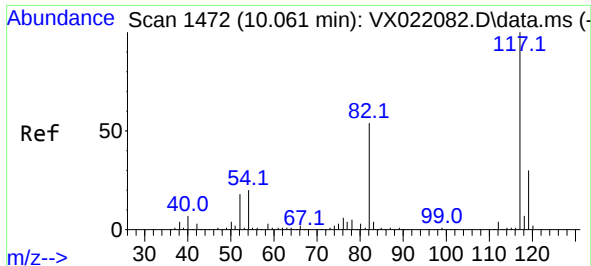
Tgt Ion:107 Resp: 68274
Ion Ratio Lower Upper
107 100
109 94.4 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 53.32 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 95 Resp: 85975
Ion Ratio Lower Upper
95 100
174 63.5 0.0 154.6
176 61.0 0.0 155.8

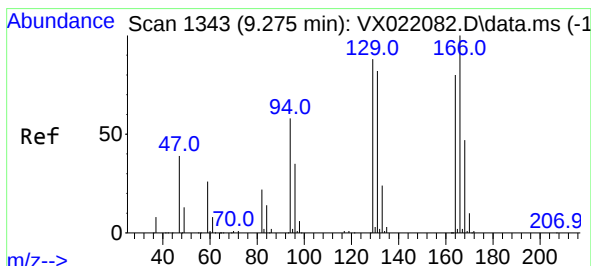
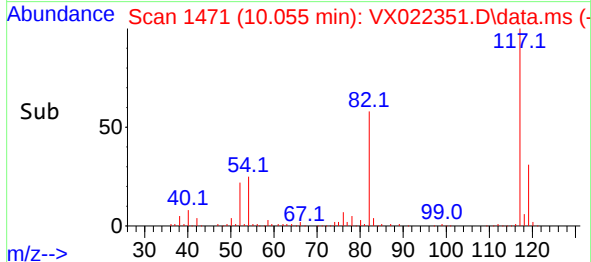
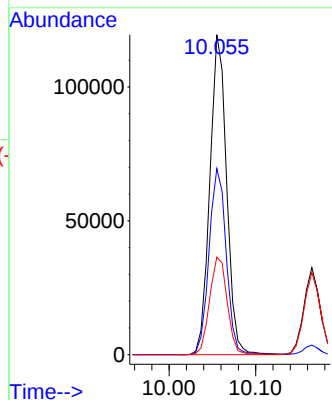
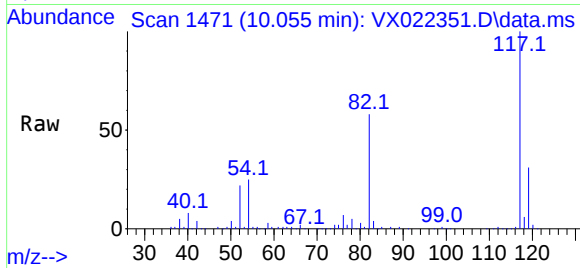




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

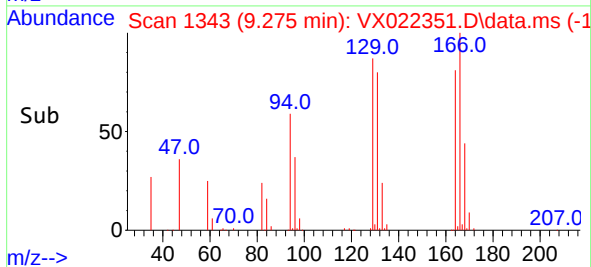
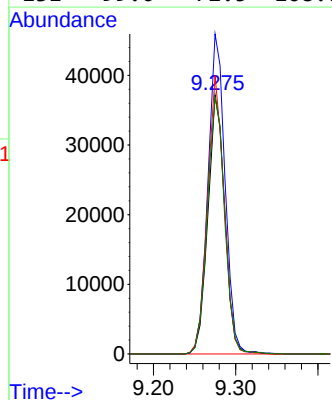
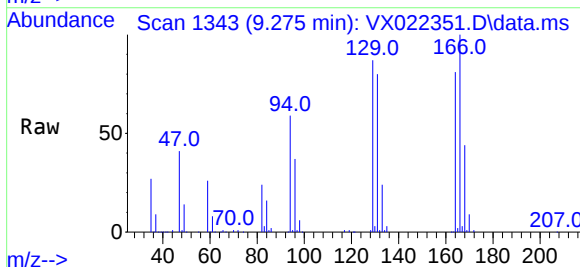
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

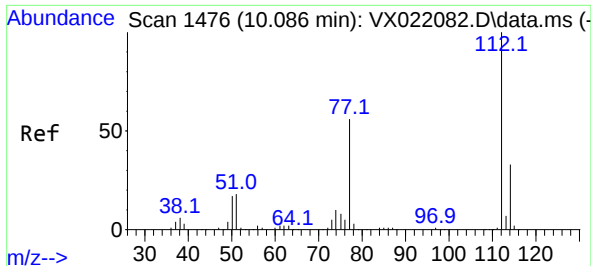
Tgt Ion:117 Resp: 160860
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 30.5 26.6 39.8



#64
Tetrachloroethene
Concen: 50.42 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:164 Resp: 53246
Ion Ratio Lower Upper
164 100
166 123.5 103.4 155.2
129 107.5 70.8 106.2#
131 99.0 72.5 108.7

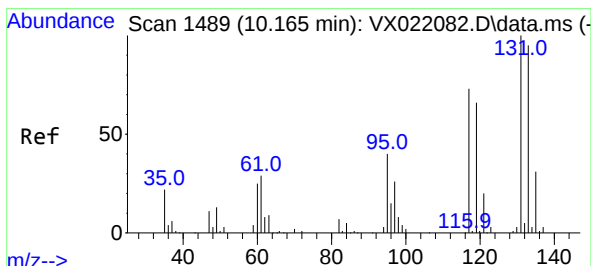
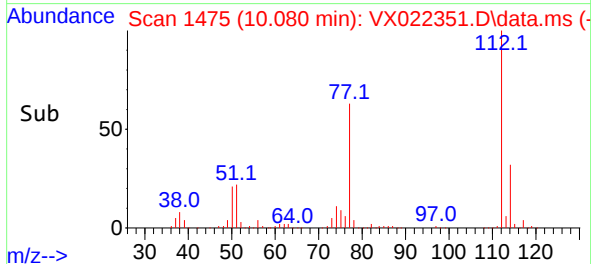
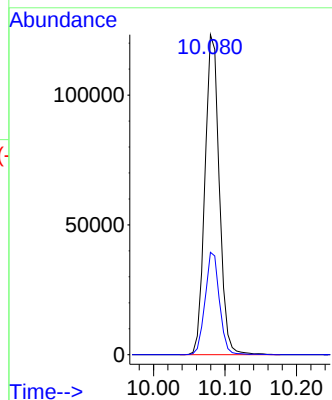
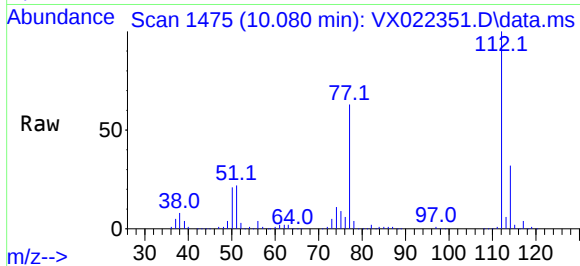




#65
Chlorobenzene
Concen: 51.50 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

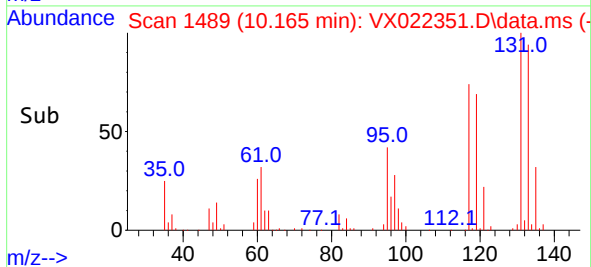
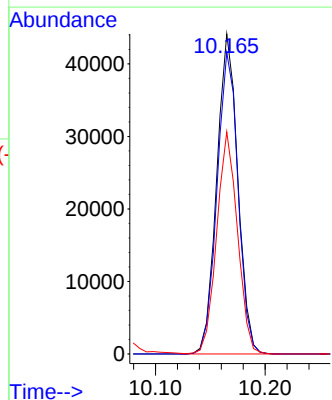
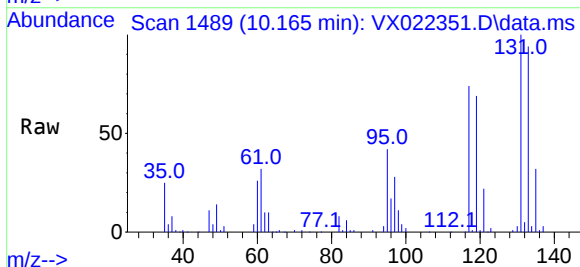
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

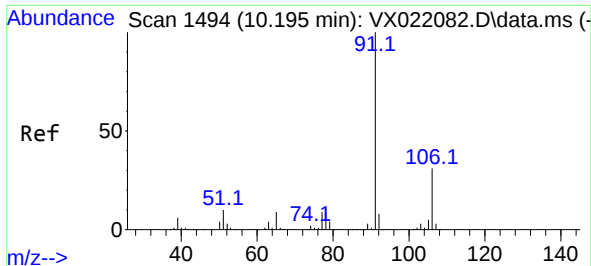
Tgt Ion:112 Resp: 172462
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 50.59 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:131 Resp: 58860
Ion Ratio Lower Upper
131 100
133 94.2 47.7 143.1
119 68.4 32.1 96.5

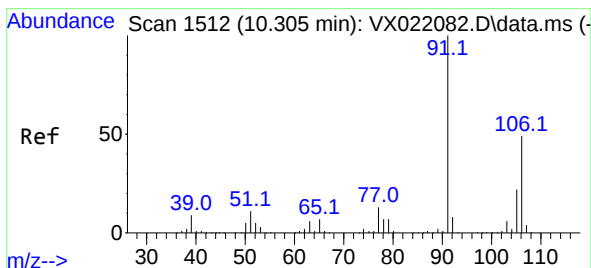
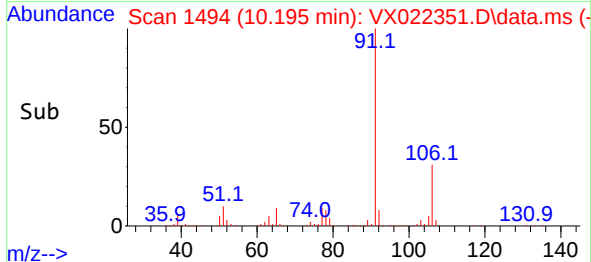
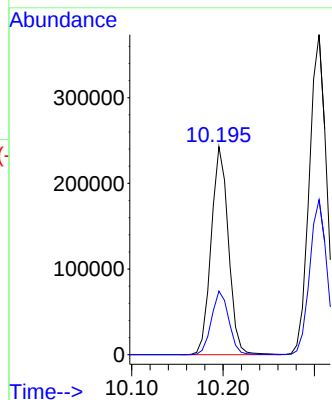
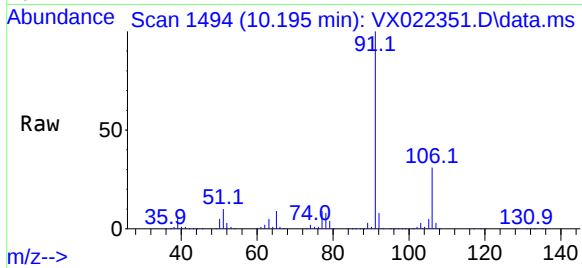




#67
Ethyl Benzene
Concen: 51.58 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

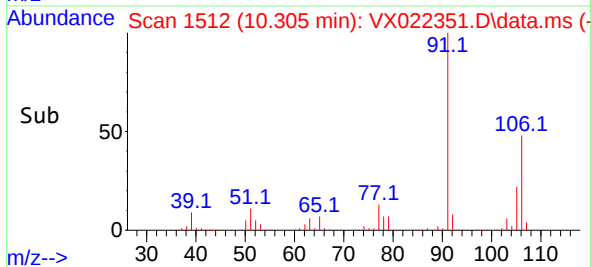
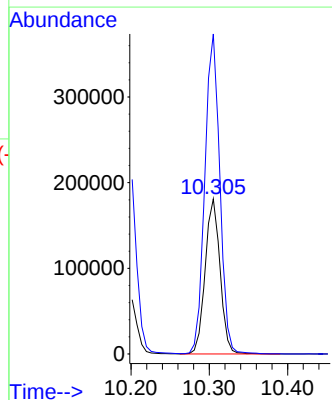
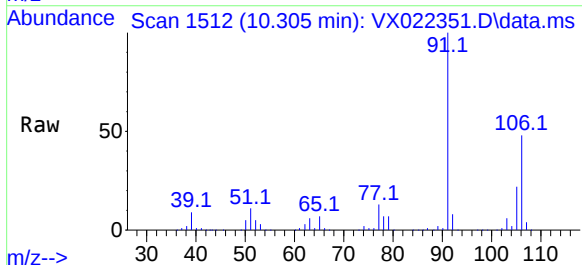
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

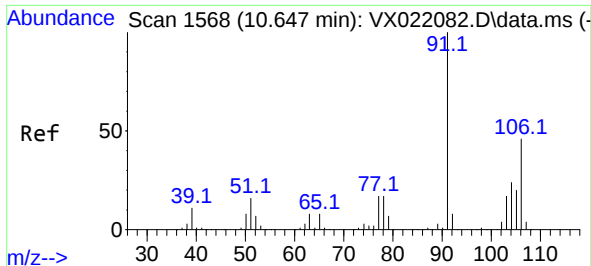
Tgt Ion: 91 Resp: 317724
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0



#68
m/p-Xylenes
Concen: 102.43 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:106 Resp: 238457
Ion Ratio Lower Upper
106 100
91 208.3 162.8 244.2

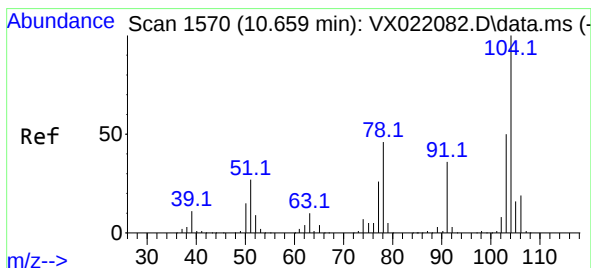
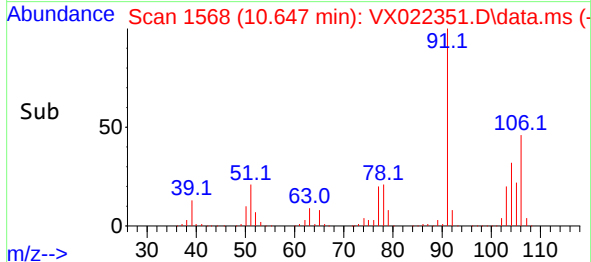
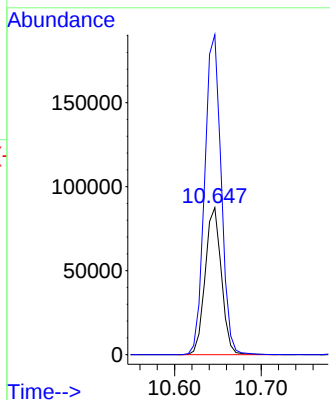
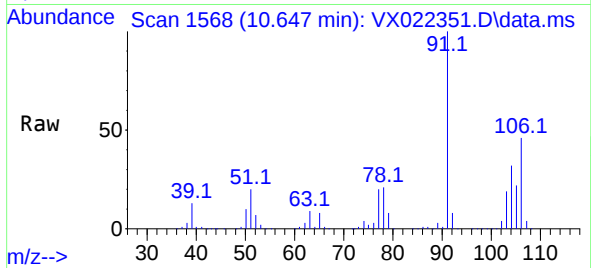




#69
o-Xylene
Concen: 50.23 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

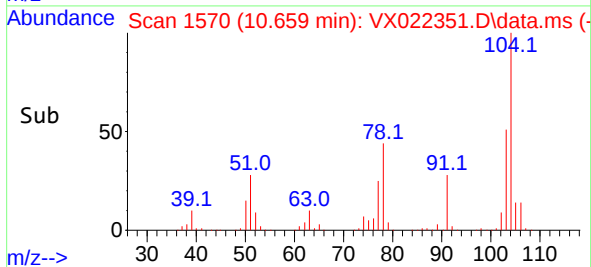
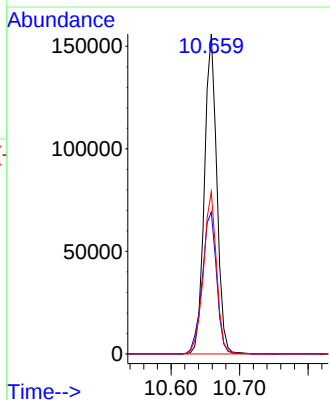
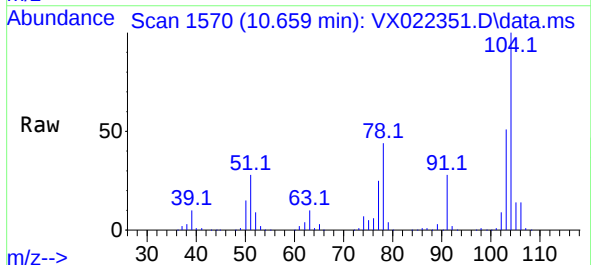
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

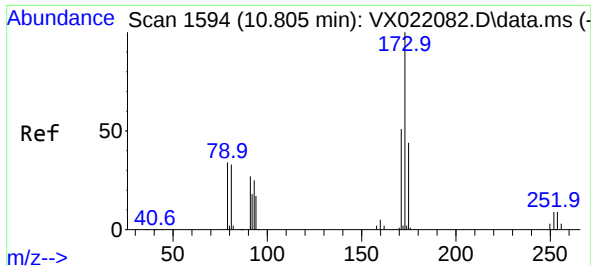
Tgt Ion:106 Resp: 113732
Ion Ratio Lower Upper
106 100
91 221.6 108.1 324.2



#70
Styrene
Concen: 53.05 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:104 Resp: 196790
Ion Ratio Lower Upper
104 100
78 51.3 40.0 60.0
103 53.8 43.4 65.0

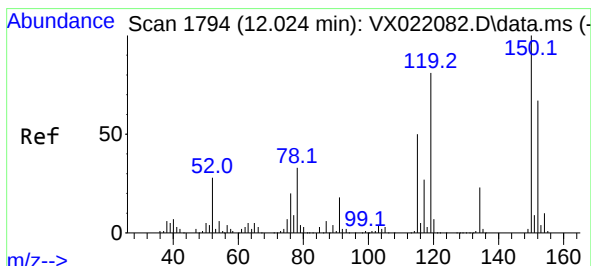
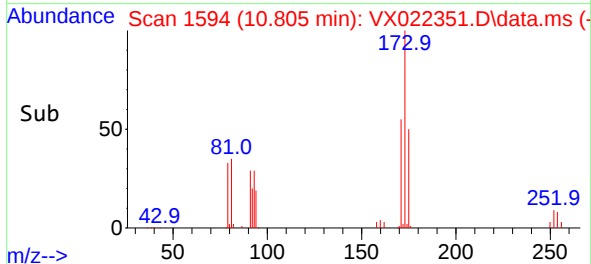
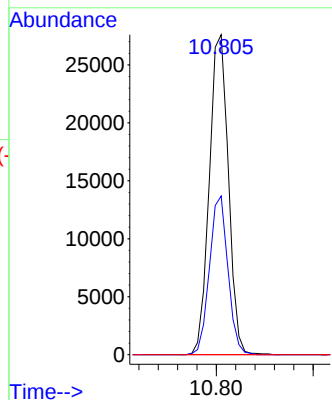
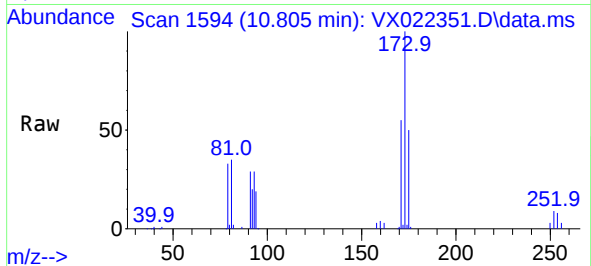




#71
Bromoform
Concen: 42.59 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

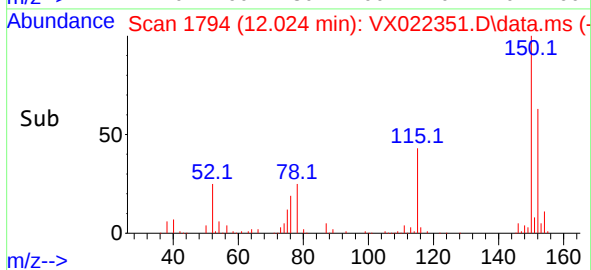
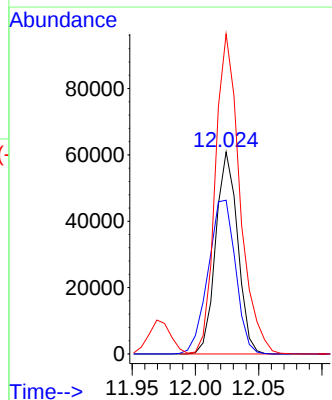
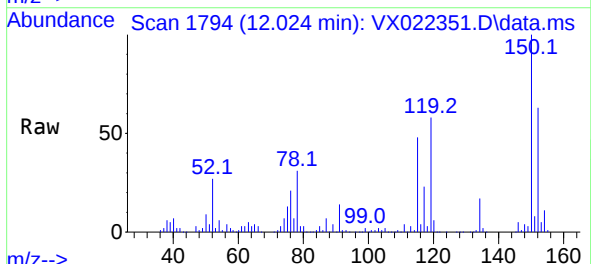
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

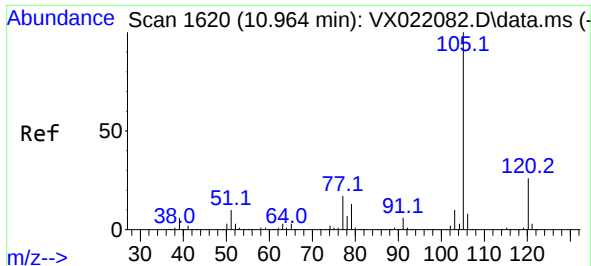
Tgt Ion:173 Resp: 37786
Ion Ratio Lower Upper
173 100
175 48.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:152 Resp: 73211
Ion Ratio Lower Upper
152 100
115 95.2 41.1 123.3
150 177.3 0.0 349.0

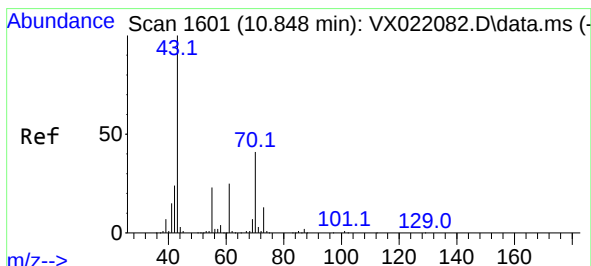
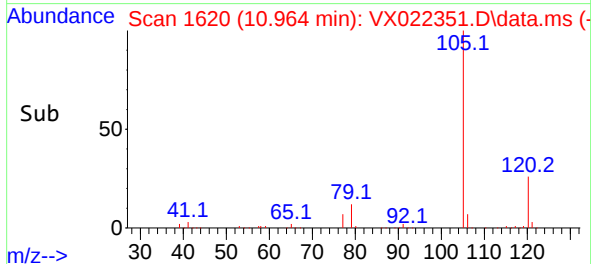
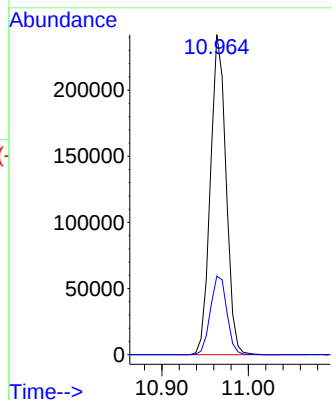
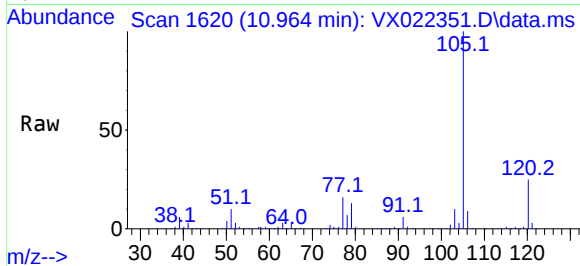




#73
Isopropylbenzene
Concen: 48.87 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

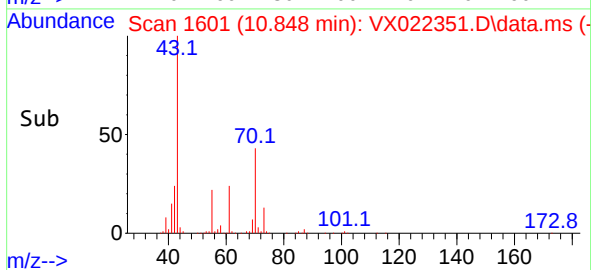
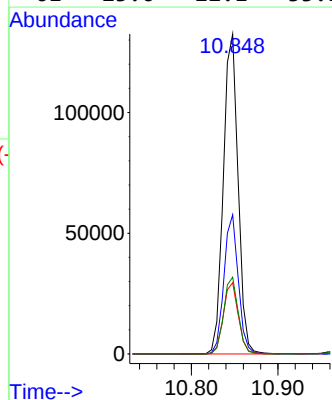
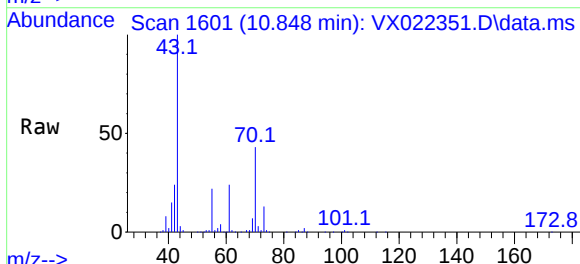
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 302791
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6



#74
N-ethyl acetate
Concen: 53.30 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 156776
Ion Ratio Lower Upper
43 100
70 42.4 39.0 58.6
55 22.6 21.5 32.3
61 23.6 22.1 33.1

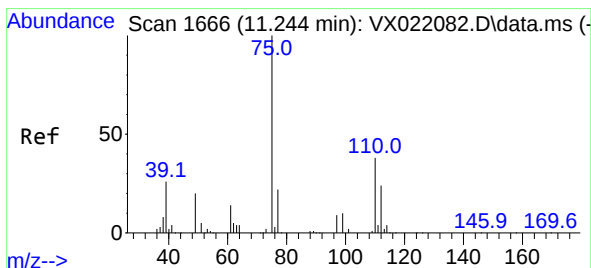
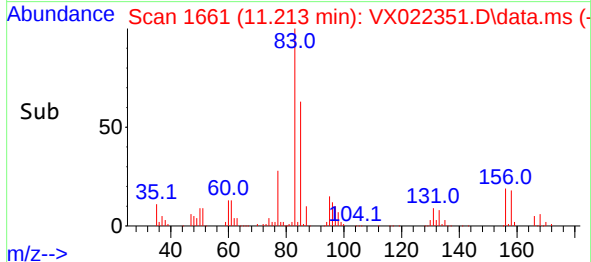
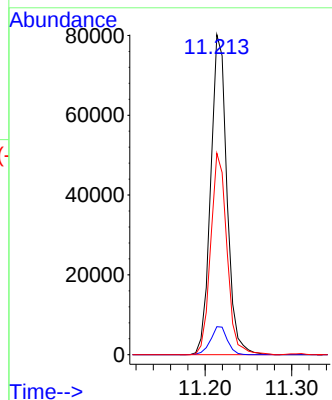
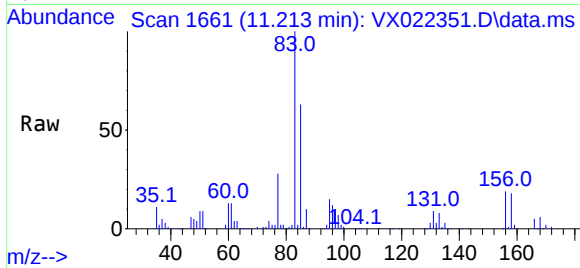




#75
1,1,2,2-Tetrachloroethane
Concen: 50.71 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

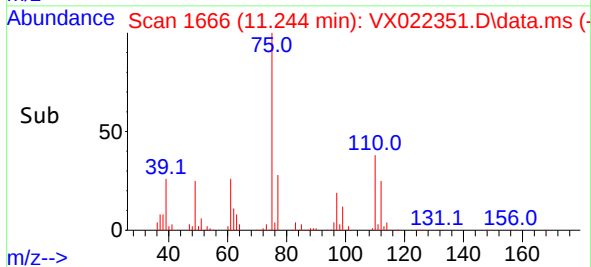
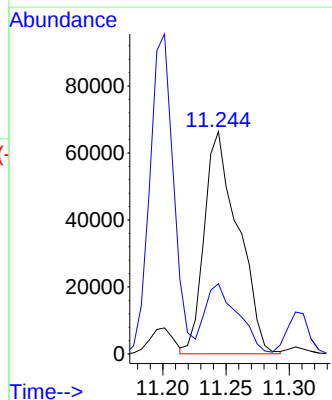
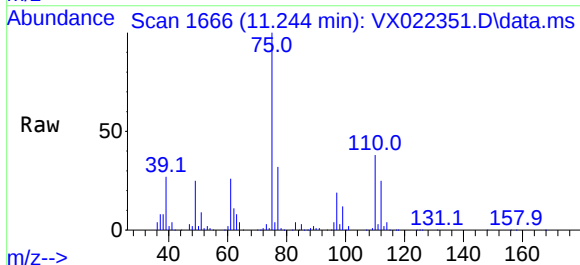
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

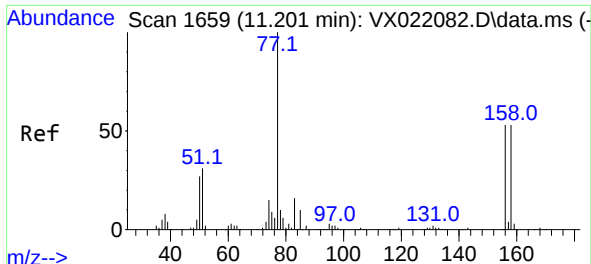
Tgt Ion: 83 Resp: 104153
Ion Ratio Lower Upper
83 100
131 9.1 5.1 15.2
85 63.2 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 68.46 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 75 Resp: 123646
Ion Ratio Lower Upper
75 100
77 30.7 19.1 57.5

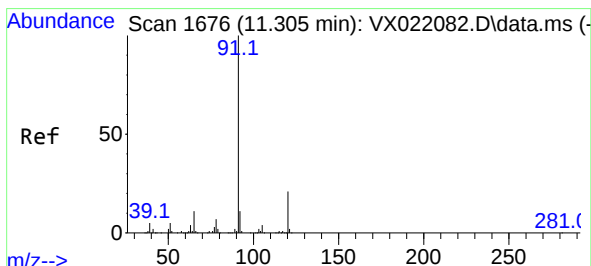
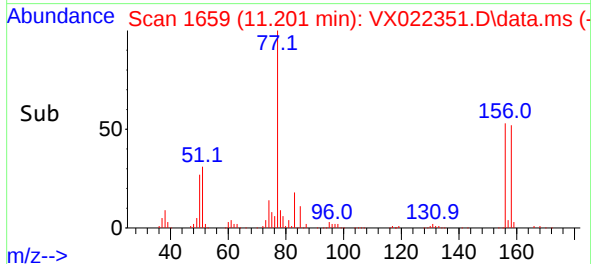
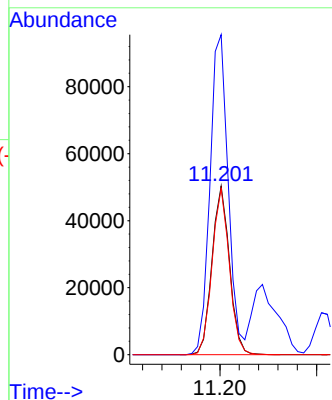
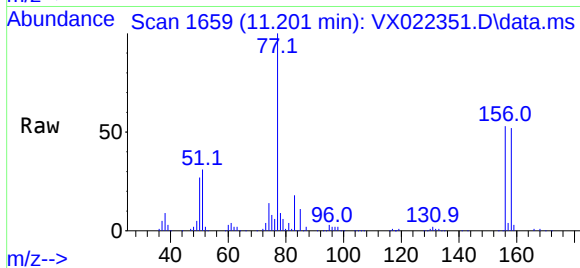




#77
Bromobenzene
Concen: 48.41 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

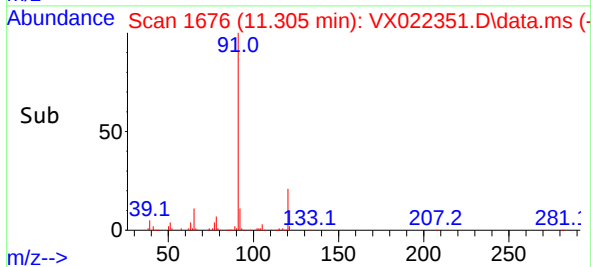
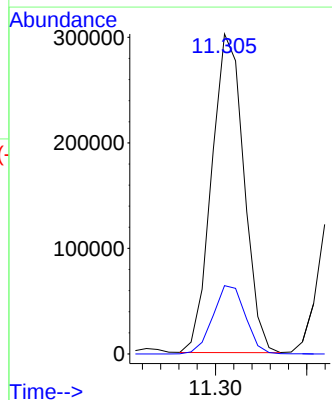
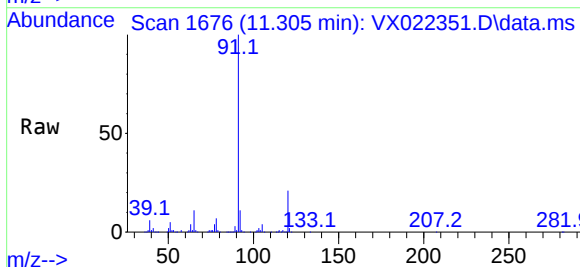
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 63601
Ion Ratio Lower Upper
156 100
77 197.1 82.8 248.6
158 96.6 49.1 147.4



#78
n-propylbenzene
Concen: 51.09 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 91 Resp: 370801
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.5

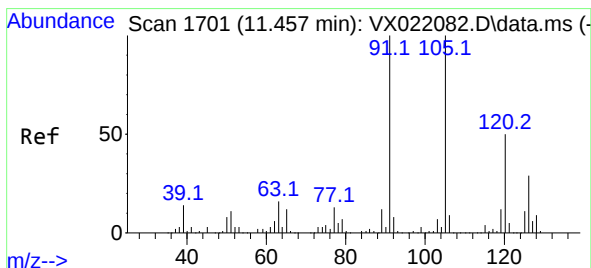
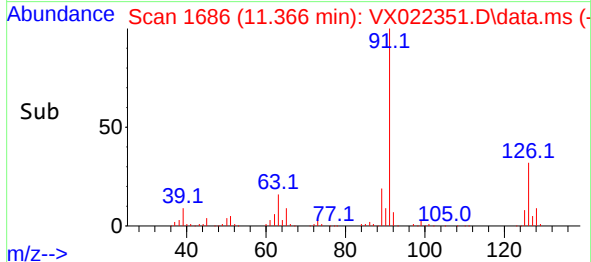
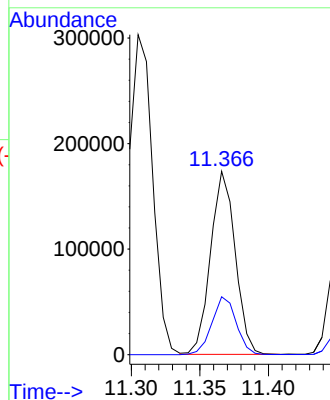
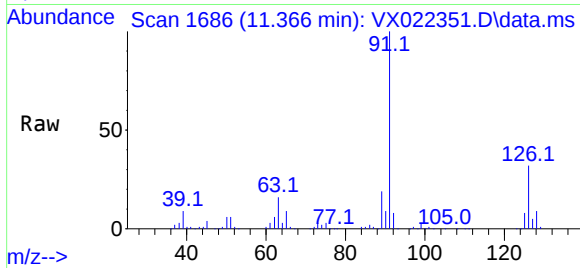




#79
2-Chlorotoluene
Concen: 49.23 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

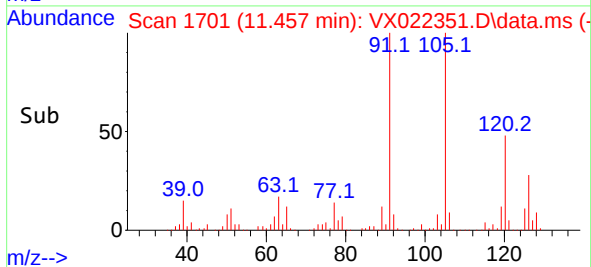
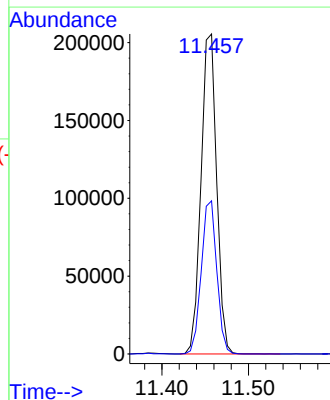
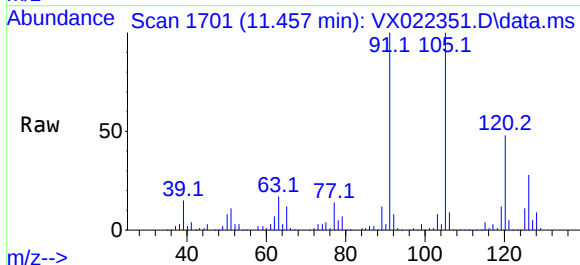
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 216706
Ion Ratio Lower Upper
91 100
126 31.4 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 50.18 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:105 Resp: 257709
Ion Ratio Lower Upper
105 100
120 47.4 23.8 71.5

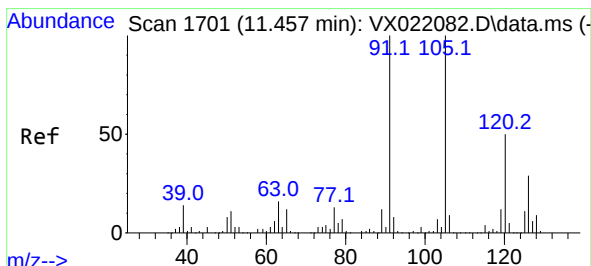
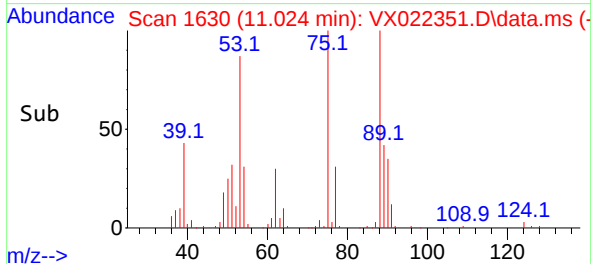
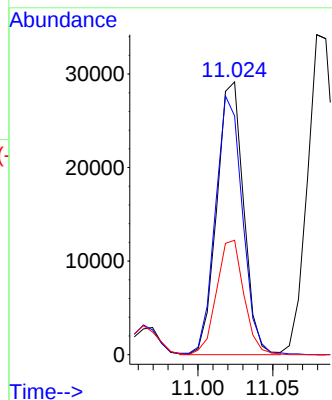
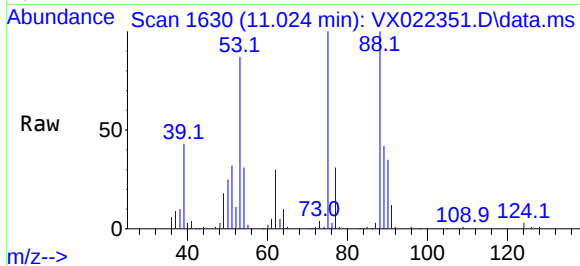




#81
trans-1,4-Dichloro-2-butene
Concen: 47.72 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

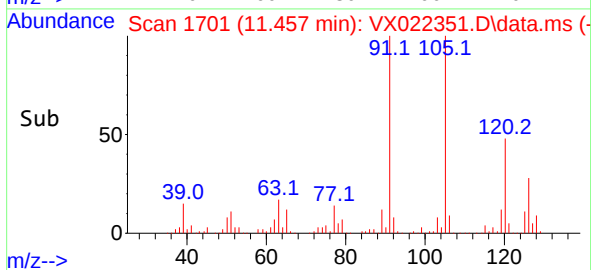
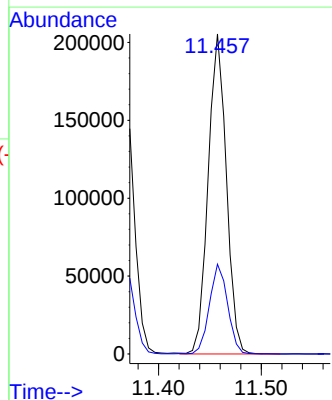
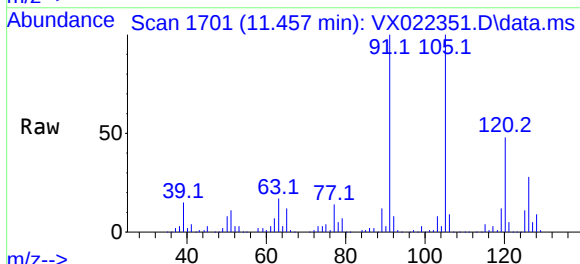
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

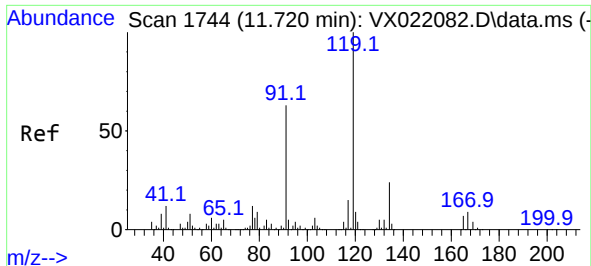
Tgt Ion: 75 Resp: 36380
Ion Ratio Lower Upper
75 100
53 95.7 74.5 111.7
89 42.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 49.77 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 91 Resp: 252401
Ion Ratio Lower Upper
91 100
126 28.0 14.9 44.5

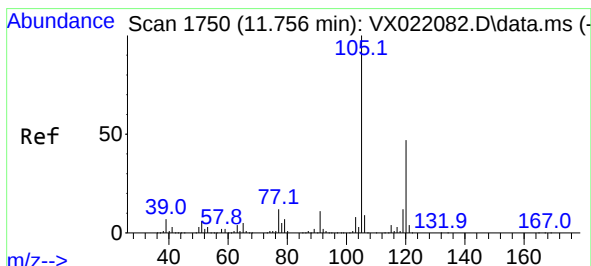
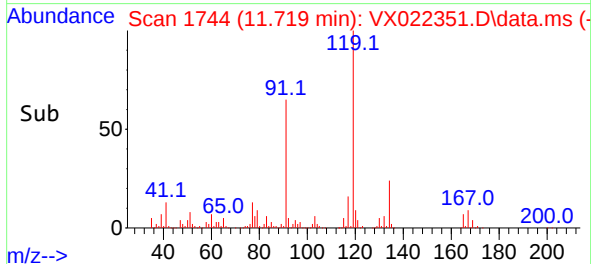
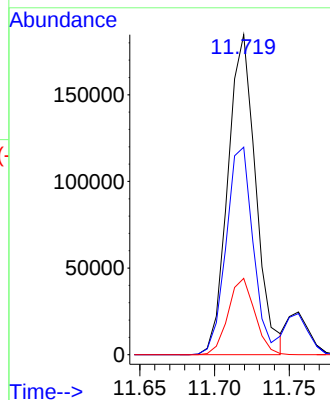
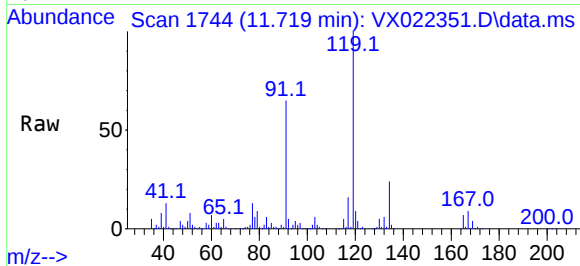




#83
tert-Butylbenzene
Concen: 48.65 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

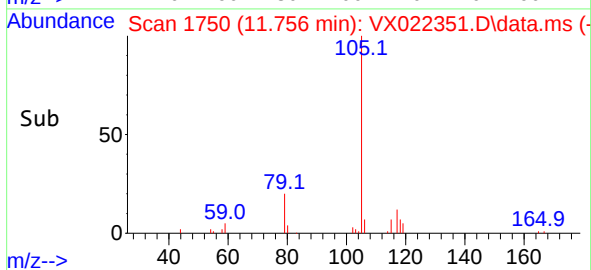
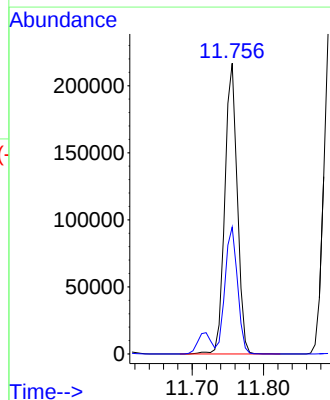
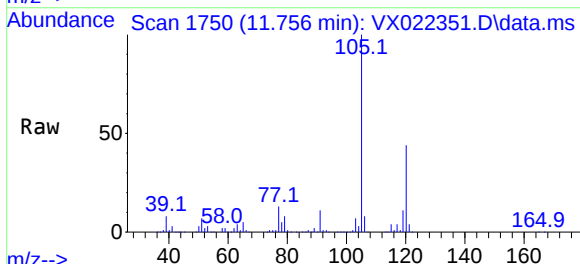
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

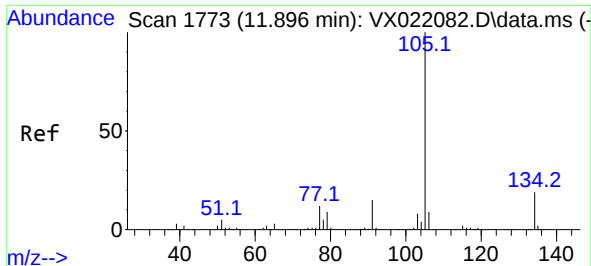
Tgt Ion:119 Resp: 239608
Ion Ratio Lower Upper
119 100
91 62.7 27.9 83.7
134 22.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 50.80 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:105 Resp: 262592
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3

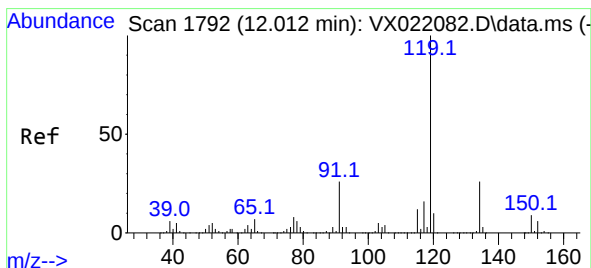
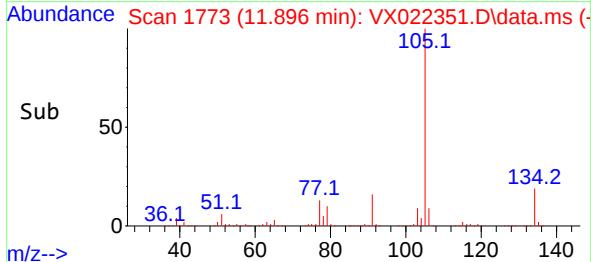
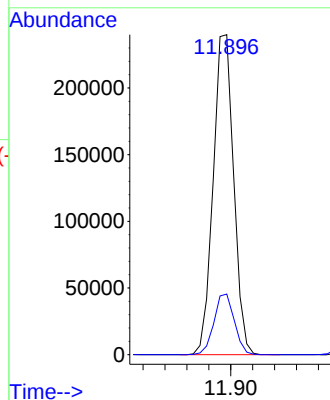
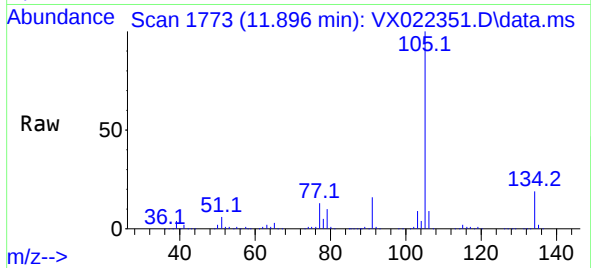




#85
sec-Butylbenzene
Concen: 49.83 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

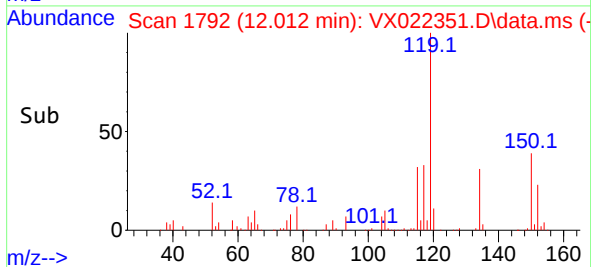
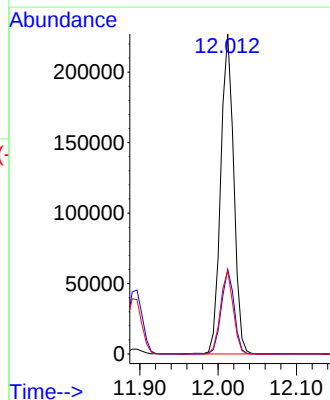
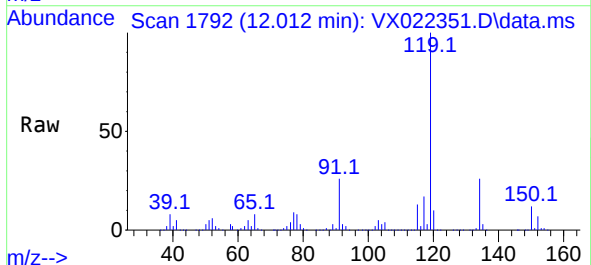
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

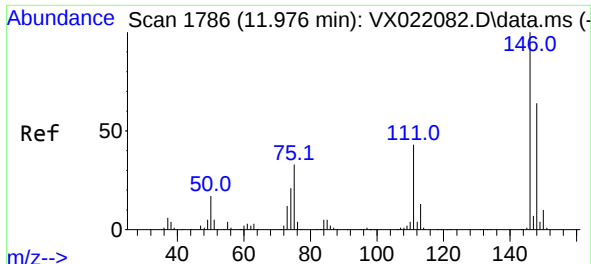
Tgt Ion:105 Resp: 311875
Ion Ratio Lower Upper
105 100
134 18.9 10.0 29.8



#86
p-Isopropyltoluene
Concen: 49.88 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:119 Resp: 263692
Ion Ratio Lower Upper
119 100
134 25.9 12.9 38.7
91 25.4 11.7 35.0

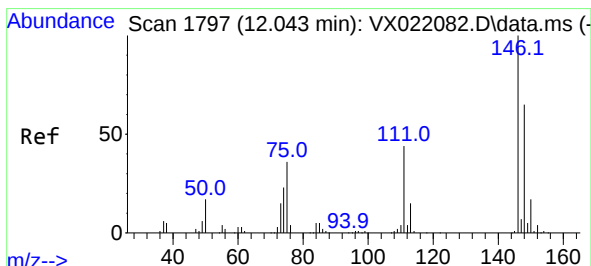
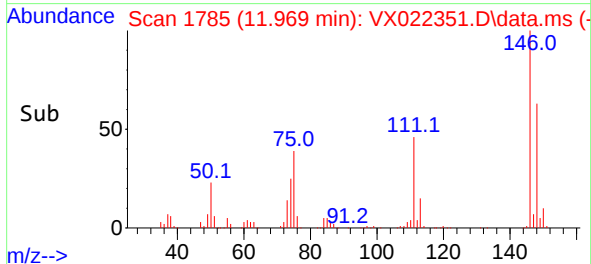
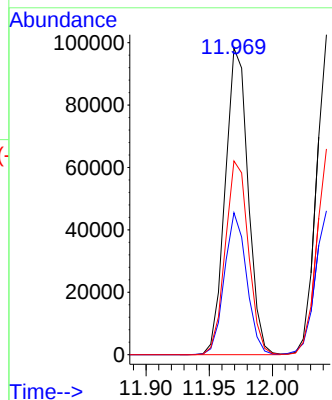
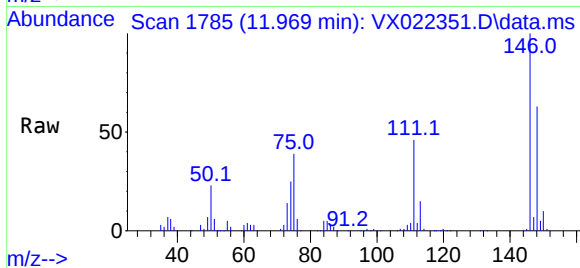




#87
1,3-Dichlorobenzene
Concen: 48.78 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

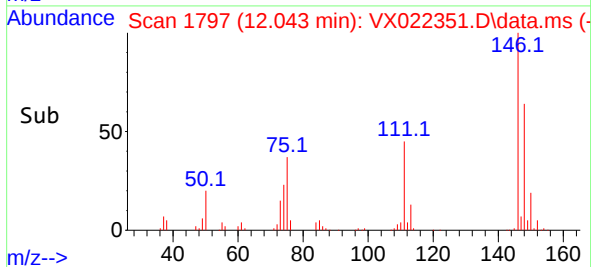
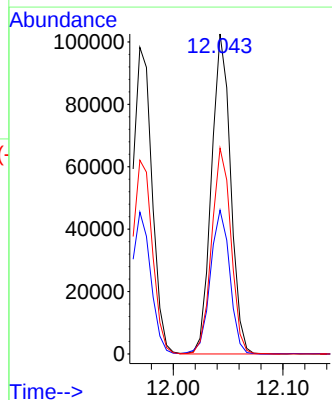
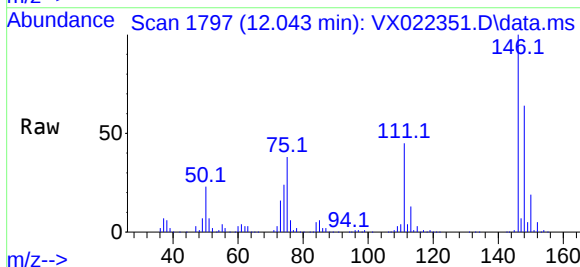
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

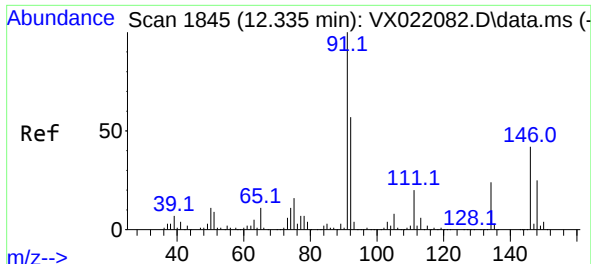
Tgt Ion:146 Resp: 123571
Ion Ratio Lower Upper
146 100
111 44.9 20.2 60.5
148 64.0 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 47.60 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:146 Resp: 124635
Ion Ratio Lower Upper
146 100
111 45.5 19.6 58.8
148 64.8 31.6 95.0

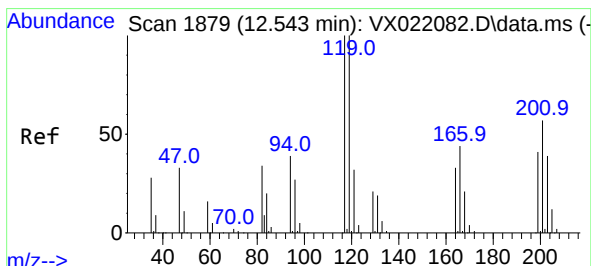
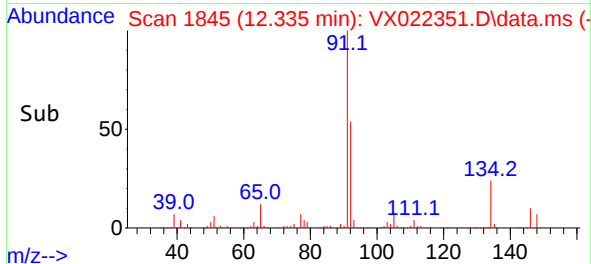
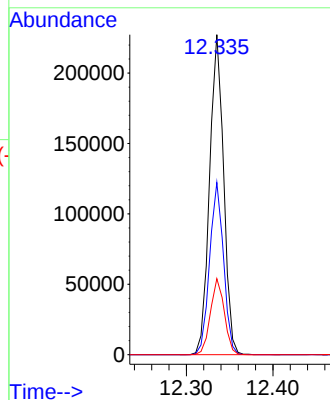
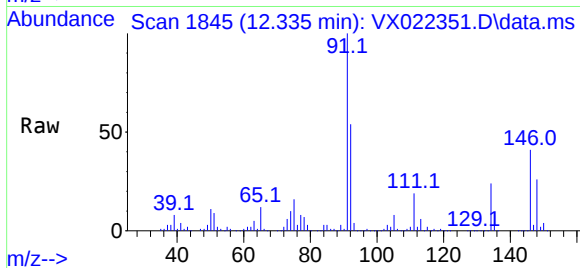




#89
n-Butylbenzene
Concen: 52.44 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

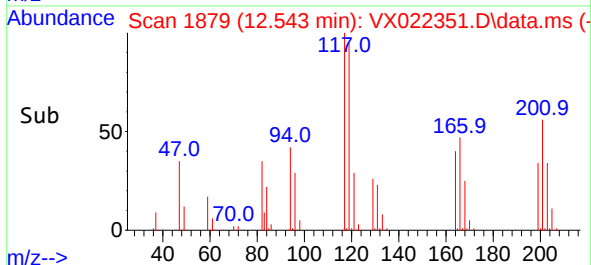
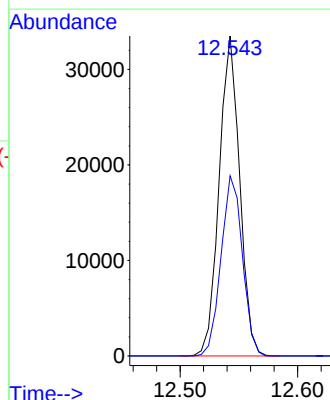
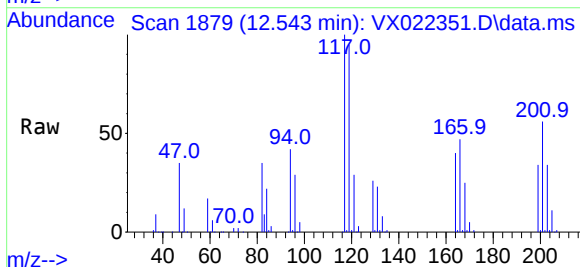
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

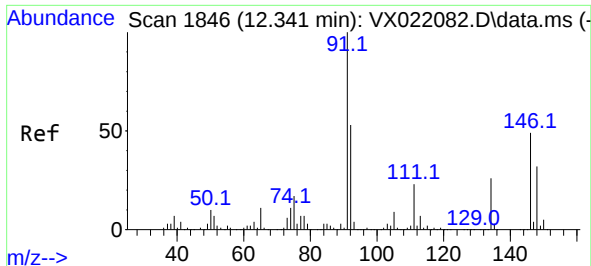
Tgt Ion: 91 Resp: 256452
Ion Ratio Lower Upper
91 100
92 53.2 27.4 82.0
134 23.5 13.2 39.5



#90
Hexachloroethane
Concen: 46.49 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 117 Resp: 40619
Ion Ratio Lower Upper
117 100
201 58.7 40.4 121.2

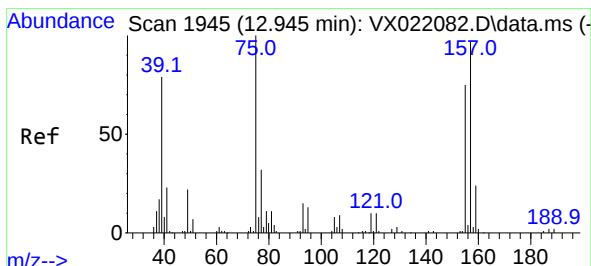
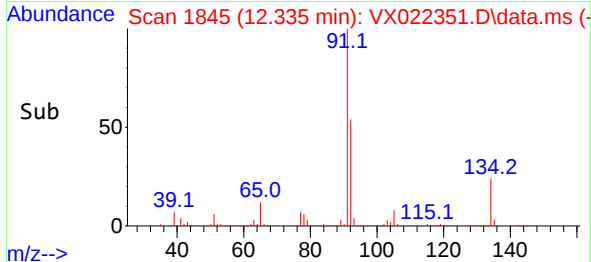
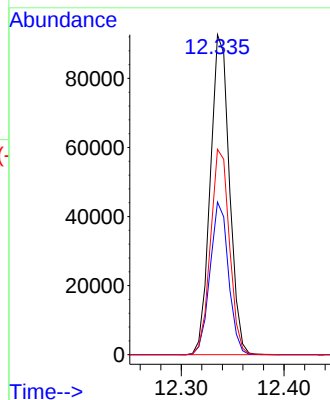
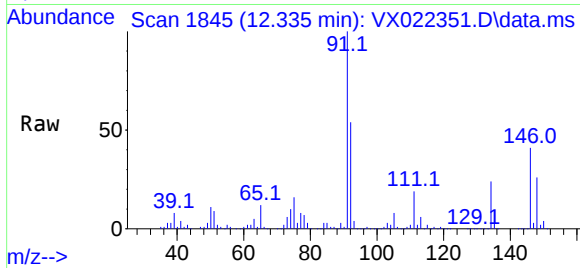




#91
1,2-Dichlorobenzene
Concen: 49.24 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

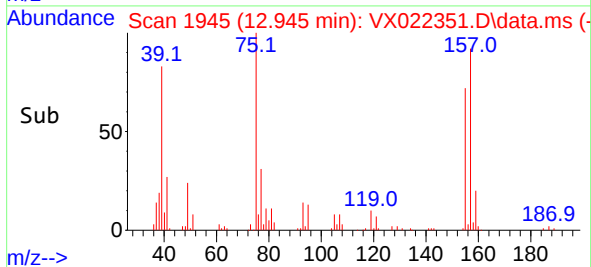
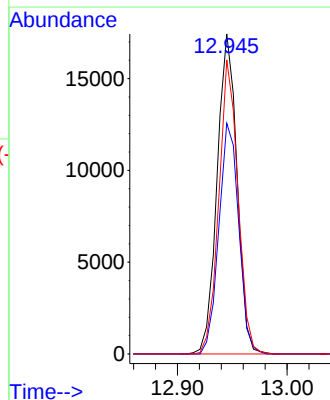
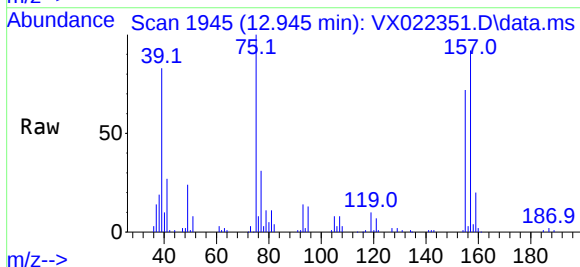
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 119820
Ion Ratio Lower Upper
146 100
111 46.1 20.8 62.2
148 63.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.13 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 75 Resp: 22031
Ion Ratio Lower Upper
75 100
155 71.6 45.3 135.9
157 87.8 57.7 173.1

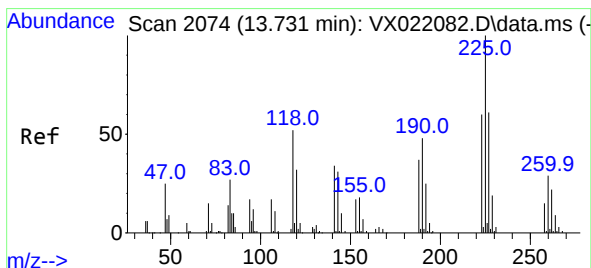
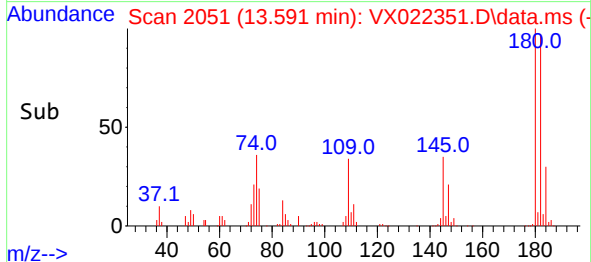
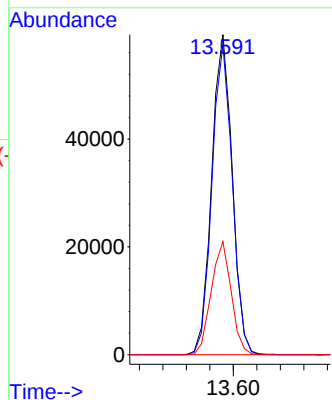
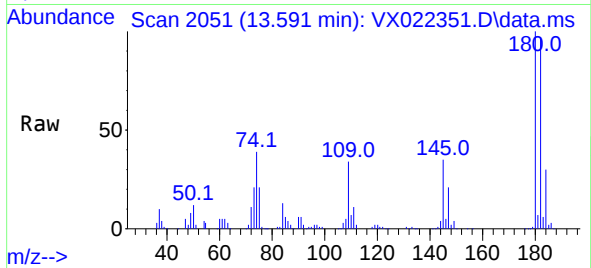




#93
1,2,4-Trichlorobenzene
Concen: 49.03 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

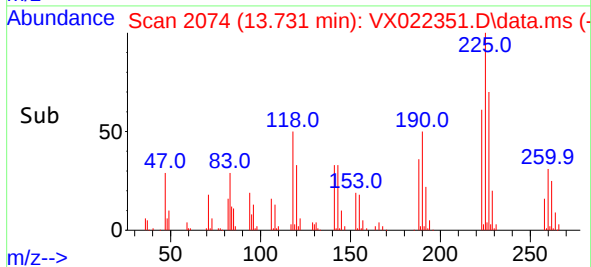
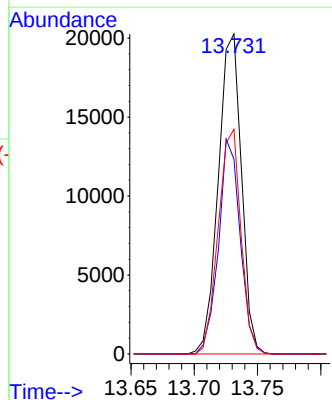
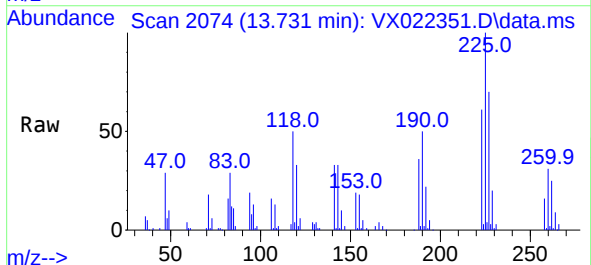
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

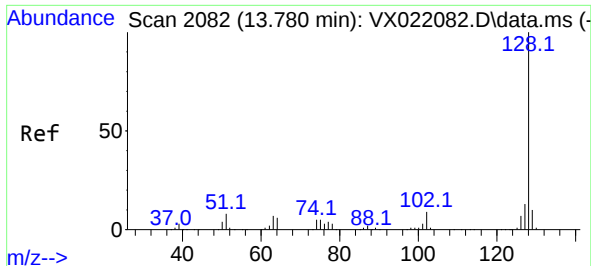
Tgt Ion:180 Resp: 71983
Ion Ratio Lower Upper
180 100
182 95.7 47.7 143.1
145 34.3 15.0 45.0



#94
Hexachlorobutadiene
Concen: 44.93 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:225 Resp: 25748
Ion Ratio Lower Upper
225 100
223 63.0 31.1 93.2
227 68.6 31.6 95.0



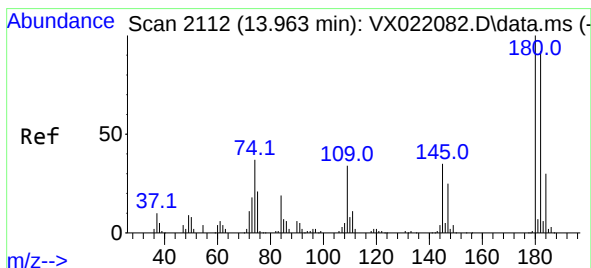
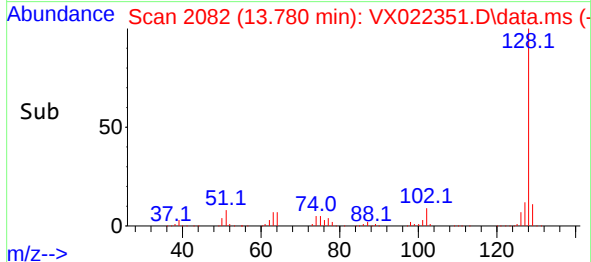
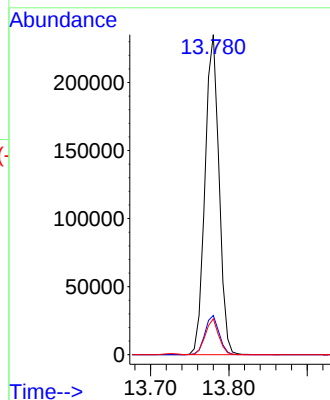
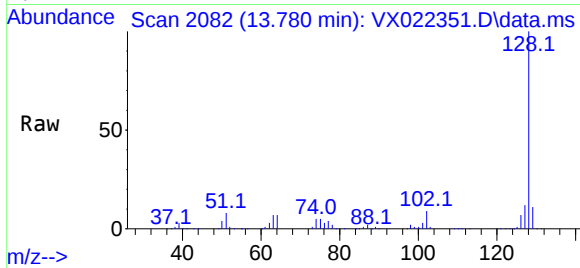


#95
Naphthalene
Concen: 50.86 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 291228

Ion	Ratio	Lower	Upper
128	100		
127	12.3	10.3	15.5
129	10.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 49.23 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:180 Resp: 72866

Ion	Ratio	Lower	Upper
180	100		
182	93.6	47.6	142.9
145	36.6	16.1	48.3

