

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022287.D
 Acq On : 01 Jun 2021 12:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Jun 01 16:06:33 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	98801	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	193076	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174455	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79421	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	84567	55.49	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.98%
35) Dibromofluoromethane	5.391	113	65506	53.50	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.00%
50) Toluene-d8	8.653	98	251112	53.24	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.48%
62) 4-Bromofluorobenzene	11.085	95	98571	56.54	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.08%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	55441	46.16	ug/l	96
3) Chloromethane	1.294	50	59654	46.04	ug/l	98
4) Vinyl Chloride	1.373	62	65330	47.65	ug/l	99
5) Bromomethane	1.599	94	43624	54.58	ug/l	94
6) Chloroethane	1.684	64	40669	49.82	ug/l	97
7) Trichlorofluoromethane	1.886	101	98285	49.86	ug/l	97
8) Diethyl Ether	2.135	74	40799	48.13	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	59934	51.20	ug/l	91
10) Methyl Iodide	2.453	142	58620	46.60	ug/l	95
11) Tert butyl alcohol	2.977	59	89969	258.10	ug/l	100
12) 1,1-Dichloroethene	2.318	96	57309	50.61	ug/l	98
13) Acrolein	2.239	56	18014	77.92	ug/l	98
14) Allyl chloride	2.666	41	111554	53.64	ug/l	97
15) Acrylonitrile	3.068	53	191620	279.22	ug/l	100
16) Acetone	2.385	43	193754	291.96	ug/l	97
17) Carbon Disulfide	2.513	76	122048	41.15	ug/l	100
18) Methyl Acetate	2.709	43	100930	57.19	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	209159	53.92	ug/l	100
20) Methylene Chloride	2.794	84	70331	47.73	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	63172	51.29	ug/l	100
22) Diisopropyl ether	3.769	45	222603	55.57	ug/l	94
23) Vinyl Acetate	3.727	43	1057002	274.06	ug/l	96
24) 1,1-Dichloroethane	3.611	63	127468	54.22	ug/l	98
25) 2-Butanone	4.562	43	310275	289.00	ug/l	92
26) 2,2-Dichloropropane	4.483	77	112113	53.73	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	79056	52.78	ug/l	98
28) Bromochloromethane	4.903	49	64524	56.58	ug/l	84
29) Tetrahydrofuran	5.013	42	174526	273.12	ug/l	90
30) Chloroform	5.104	83	128973	53.10	ug/l	99
31) Cyclohexane	5.476	56	93537	48.84	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	107216	51.66	ug/l	97
36) 1,1-Dichloropropene	5.696	75	92764	51.96	ug/l	97
37) Ethyl Acetate	4.720	43	115582	52.81	ug/l	95
38) Carbon Tetrachloride	5.684	117	90038	51.55	ug/l	99
39) Methylcyclohexane	7.385	83	99662	49.22	ug/l	98
40) Benzene	6.043	78	283663	51.64	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	64569	55.15	ug/l	94
42) 1,2-Dichloroethane	6.092	62	102032	53.02	ug/l	98
43) Isopropyl Acetate	6.348	43	197942	55.29	ug/l	94
44) Trichloroethene	7.128	130	68767	50.38	ug/l	96
45) 1,2-Dichloropropane	7.433	63	77164	55.07	ug/l	96
46) Dibromomethane	7.586	93	49509	52.08	ug/l #	88
47) Bromodichloromethane	7.823	83	101746	53.48	ug/l	95
48) Methyl methacrylate	7.695	41	91960	55.74	ug/l	90
49) 1,4-Dioxane	7.665	88	34127	1062.46	ug/l	97
51) 4-Methyl-2-Pentanone	8.579	43	616020	287.28	ug/l	91
52) Toluene	8.720	92	179185	51.51	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	118892	54.14	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	128100	54.26	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	76528	54.19	ug/l	99
56) Ethyl methacrylate	9.116	69	127316	55.78	ug/l #	89
57) 1,3-Dichloropropane	9.311	76	131345	54.47	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	306274	248.10	ug/l	96
59) 2-Hexanone	9.433	43	477347	295.98	ug/l	90
60) Dibromochloromethane	9.524	129	73746	53.67	ug/l	99
61) 1,2-Dibromoethane	9.616	107	76488	54.40	ug/l	98
64) Tetrachloroethene	9.274	164	56652	49.46	ug/l #	88
65) Chlorobenzene	10.085	112	189571	52.20	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	68604	54.37	ug/l	97
67) Ethyl Benzene	10.195	91	353701	52.94	ug/l	99
68) m/p-Xylenes	10.305	106	263842	104.50	ug/l	99
69) o-Xylene	10.646	106	126974	51.71	ug/l	95
70) Styrene	10.658	104	222122	55.22	ug/l	98
71) Bromoform	10.805	173	46353	47.99	ug/l #	100
73) Isopropylbenzene	10.963	105	347533	51.70	ug/l	99
74) N-amyl acetate	10.847	43	183884	57.63	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	122788	55.11	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	142835	72.90	ug/l	90
77) Bromobenzene	11.201	156	74052	51.96	ug/l	86
78) n-propylbenzene	11.305	91	422465	53.66	ug/l	98
79) 2-Chlorotoluene	11.366	91	245404	51.39	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	294195	52.81	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	43208	52.25	ug/l	98
82) 4-Chlorotoluene	11.457	91	287641	52.28	ug/l	96
83) tert-Butylbenzene	11.719	119	277020	51.85	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	298971	53.31	ug/l	99
85) sec-Butylbenzene	11.896	105	364592	53.70	ug/l	97
86) p-Isopropyltoluene	12.012	119	304328	53.07	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	141411	51.46	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	144136	50.74	ug/l	97
89) n-Butylbenzene	12.335	91	293880	55.40	ug/l	98
90) Hexachloroethane	12.542	117	49184	51.89	ug/l	74
91) 1,2-Dichlorobenzene	12.335	146	137645	52.15	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	26998	56.63	ug/l	78
93) 1,2,4-Trichlorobenzene	13.591	180	86060	54.03	ug/l	98
94) Hexachlorobutadiene	13.725	225	29488	47.43	ug/l	99
95) Naphthalene	13.780	128	349211	56.22	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	87819	54.70	ug/l	96

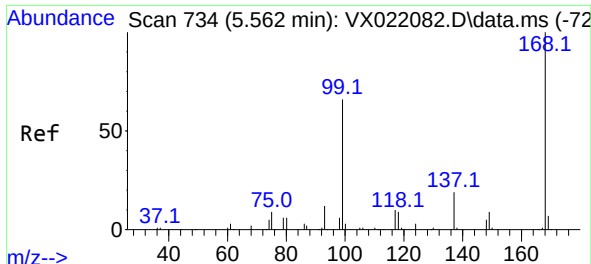
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
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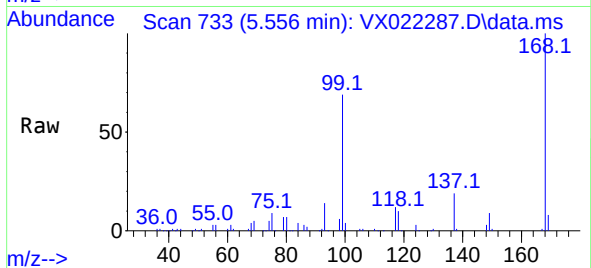
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

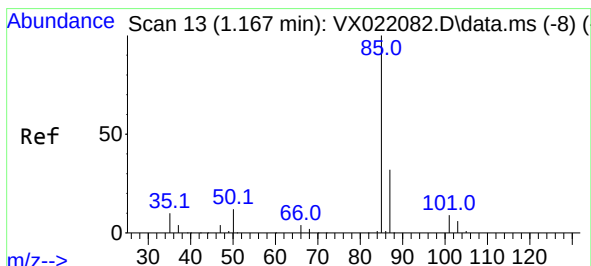
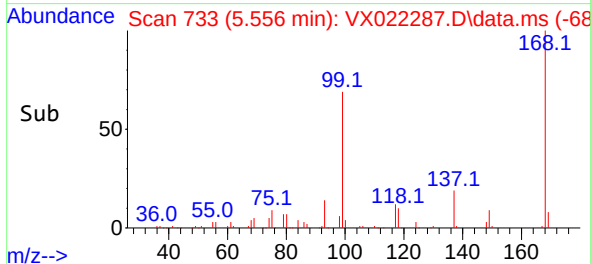
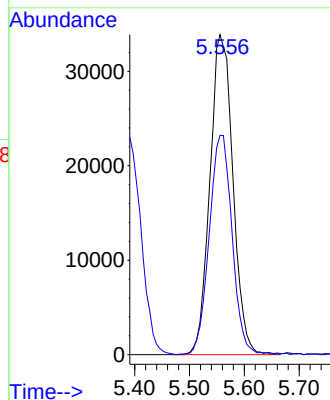


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
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VSTDCCC050

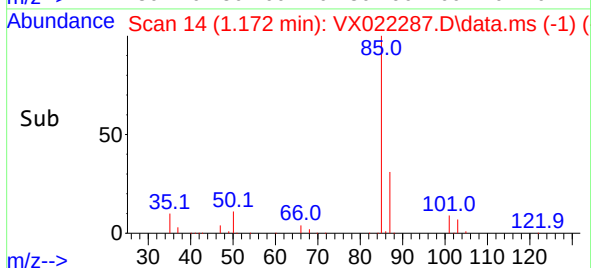
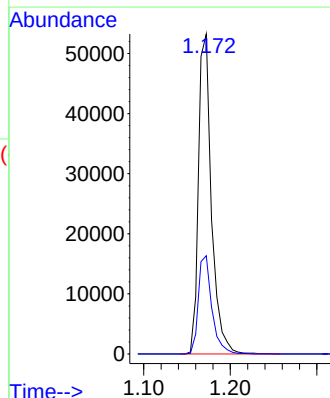
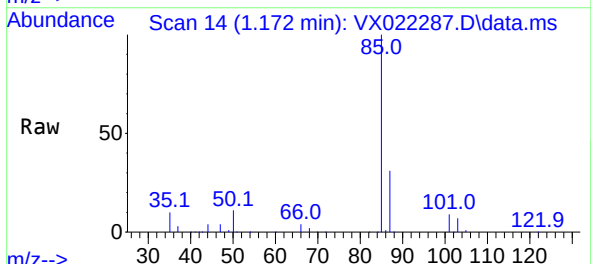


Tgt Ion:168 Resp: 98801
Ion Ratio Lower Upper
168 100
99 68.4 45.8 68.6

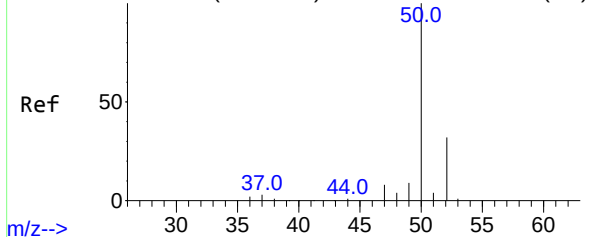


#2
Dichlorodifluoromethane
Concen: 46.16 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.005 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 85 Resp: 55441
Ion Ratio Lower Upper
85 100
87 30.7 16.4 49.2

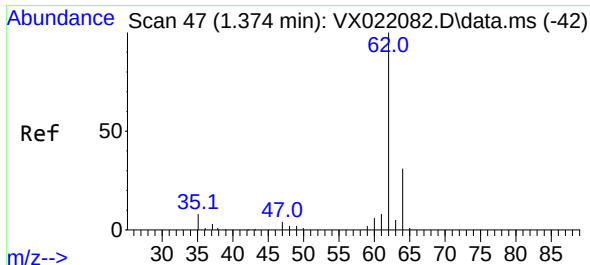
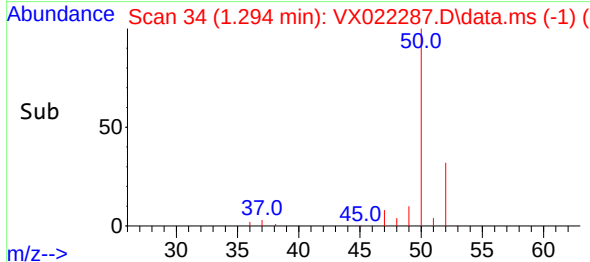
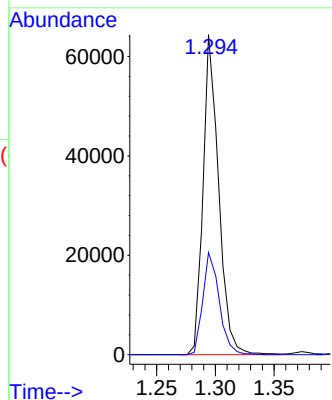
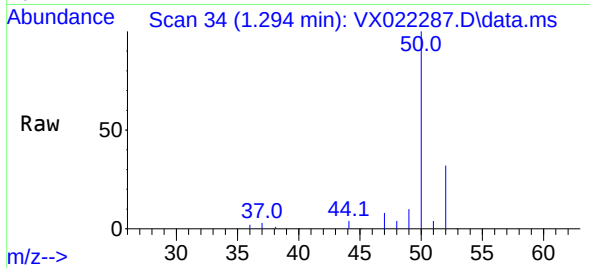


Abundance Scan 34 (1.295 min): VX022082.D\data.ms (-29)



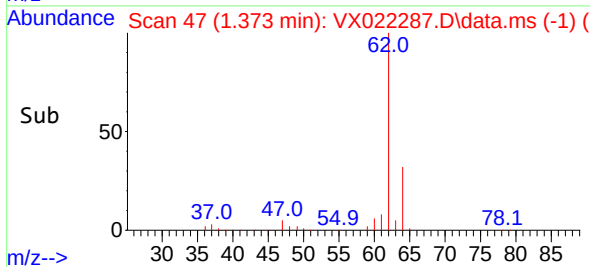
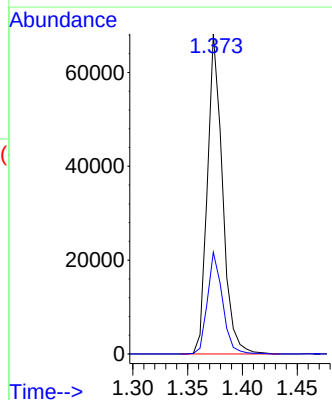
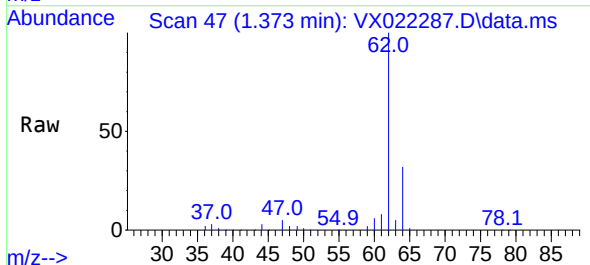
#3
Chloromethane
Concen: 46.04 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 50 Resp: 59654
Ion Ratio Lower Upper
50 100
52 31.9 26.4 39.6



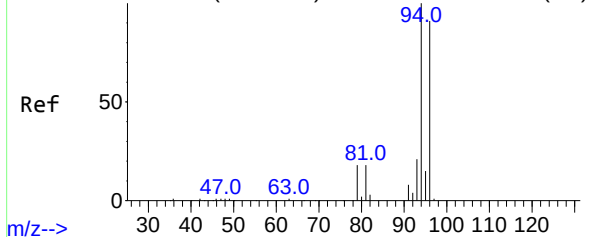
#4
Vinyl Chloride
Concen: 47.65 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 62 Resp: 65330
Ion Ratio Lower Upper
62 100
64 31.8 25.7 38.5



Instrument :
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Abundance Scan 86 (1.612 min): VX022082.D\data.ms (-81)

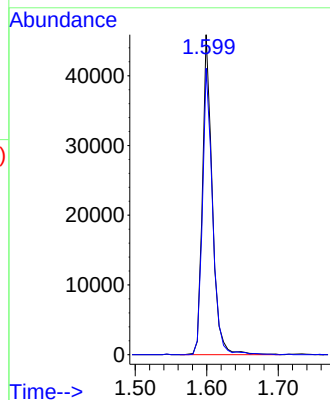
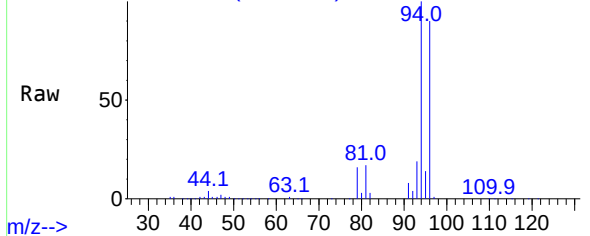


#5
Bromomethane
Concen: 54.58 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

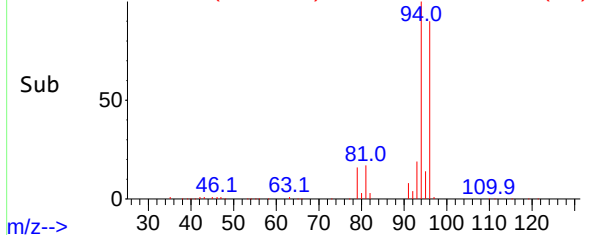
Tgt Ion: 94 Resp: 43624
Ion Ratio Lower Upper
94 100
96 89.5 76.4 114.6

Instrument :
MSVOA_X
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VSTDCCC050

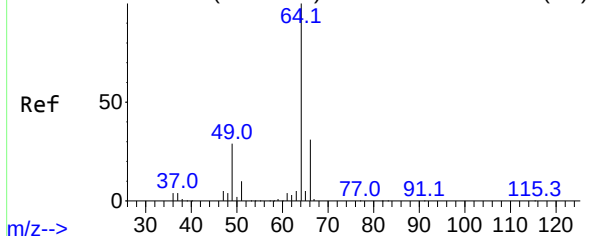
Abundance Scan 84 (1.599 min): VX022287.D\data.ms



Abundance Scan 84 (1.599 min): VX022287.D\data.ms (-37)



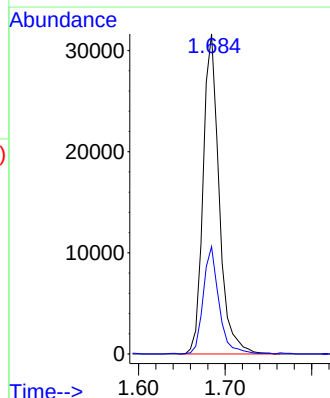
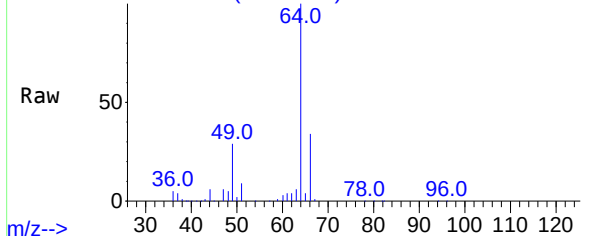
Abundance Scan 98 (1.685 min): VX022082.D\data.ms (-92)



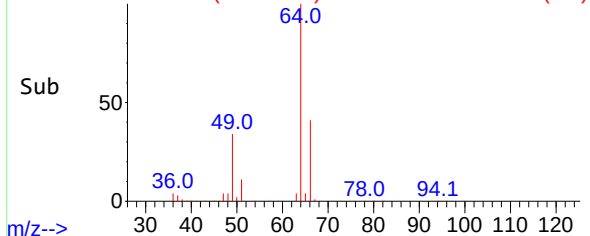
#6
Chloroethane
Concen: 49.82 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

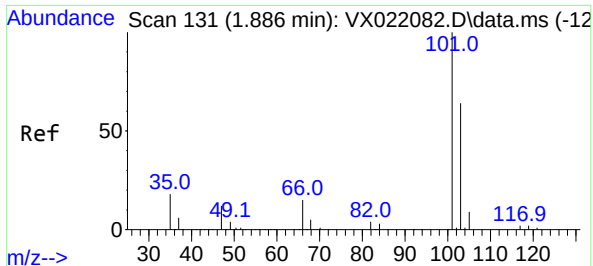
Tgt Ion: 64 Resp: 40669
Ion Ratio Lower Upper
64 100
66 33.6 25.4 38.0

Abundance Scan 98 (1.684 min): VX022287.D\data.ms



Abundance Scan 98 (1.684 min): VX022287.D\data.ms (-49)

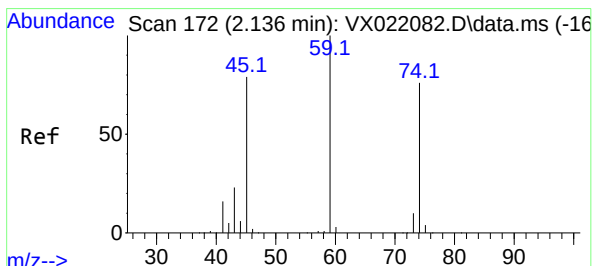
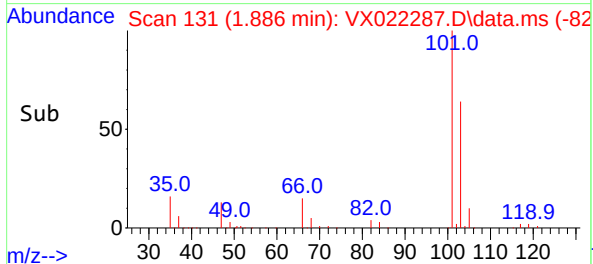
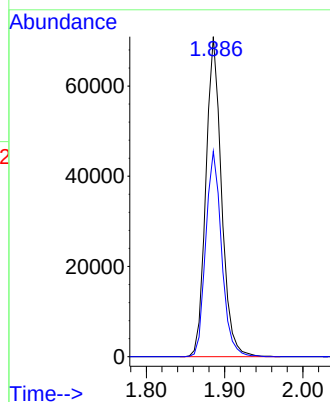
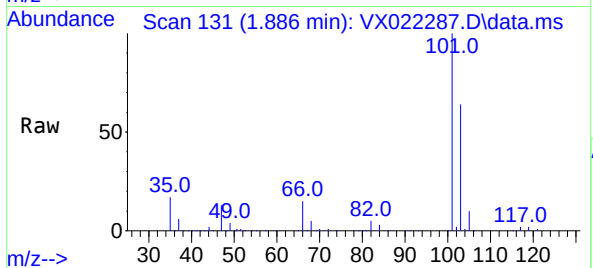




#7
Trichlorofluoromethane
Concen: 49.86 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

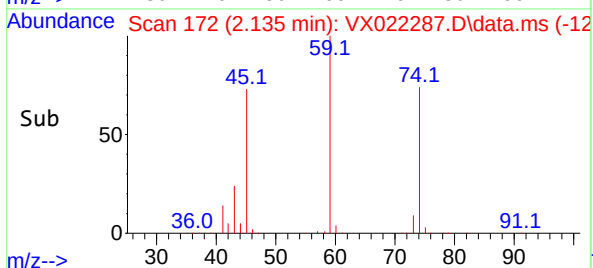
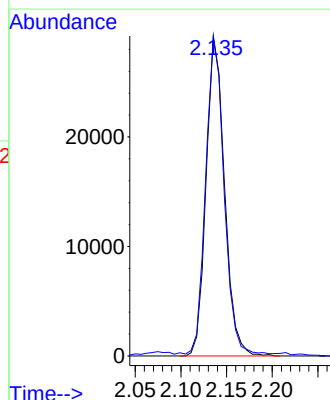
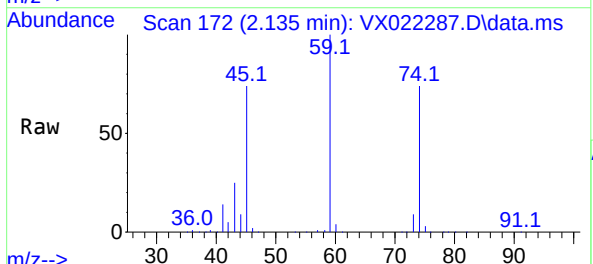
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

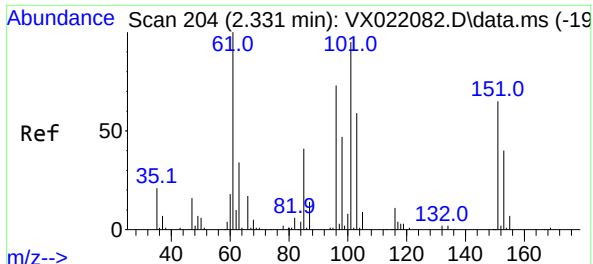
Tgt Ion:101 Resp: 98285
Ion Ratio Lower Upper
101 100
103 64.2 53.2 79.8



#8
Diethyl Ether
Concen: 48.13 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.001 min
Lab File: VX022287.D
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Tgt Ion: 74 Resp: 40799
Ion Ratio Lower Upper
74 100
45 98.6 44.5 133.5

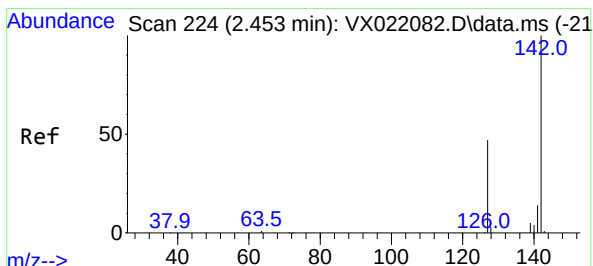
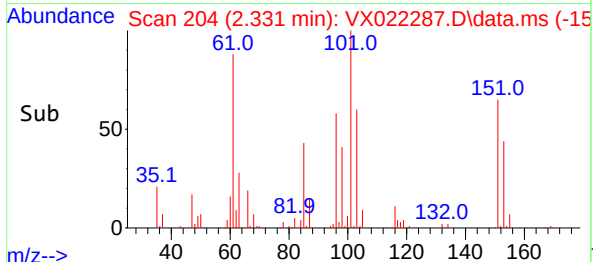
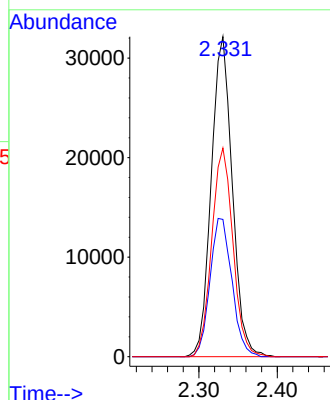
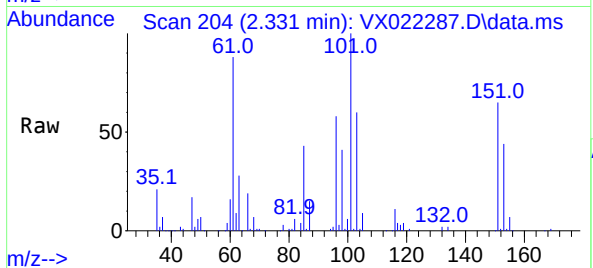




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.20 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022287.D
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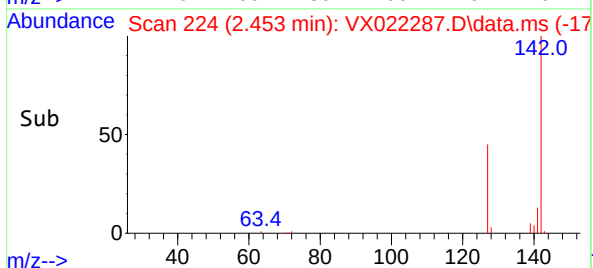
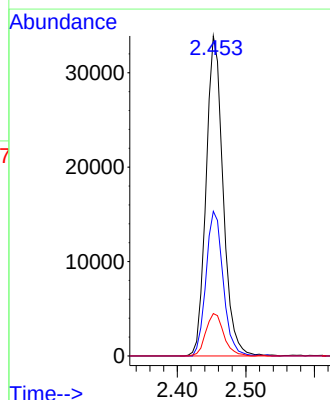
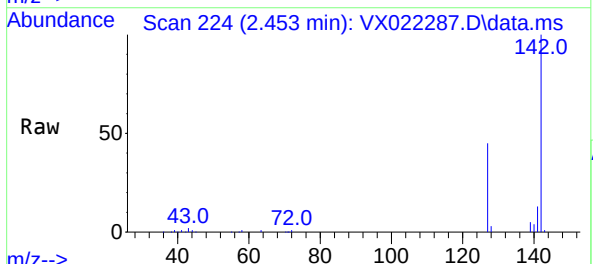
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

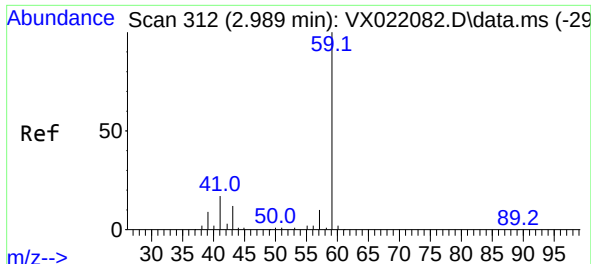
Tgt Ion:101 Resp: 59934
Ion Ratio Lower Upper
101 100
85 45.0 34.9 52.3
151 66.0 61.4 92.2



#10
Methyl Iodide
Concen: 46.60 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:142 Resp: 58620
Ion Ratio Lower Upper
142 100
127 45.7 33.3 49.9
141 14.0 11.4 17.0



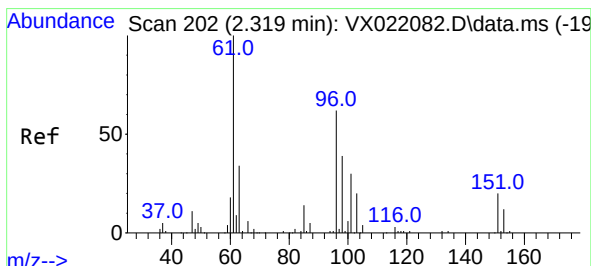
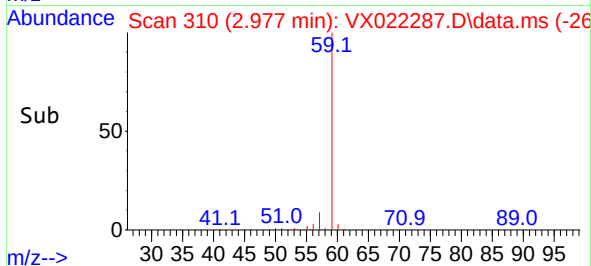
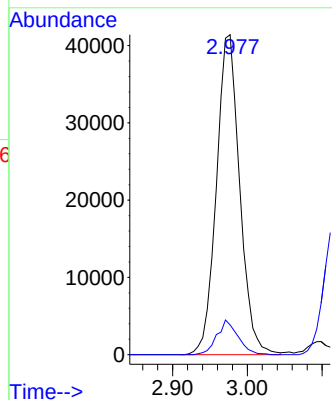
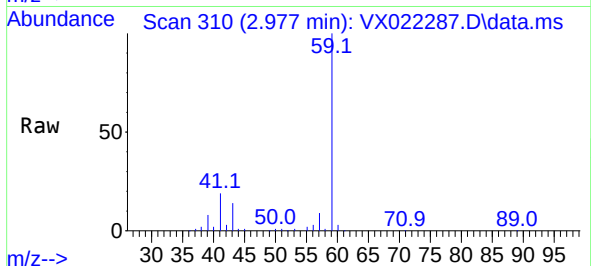


#11

Tert butyl alcohol
Concen: 258.10 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

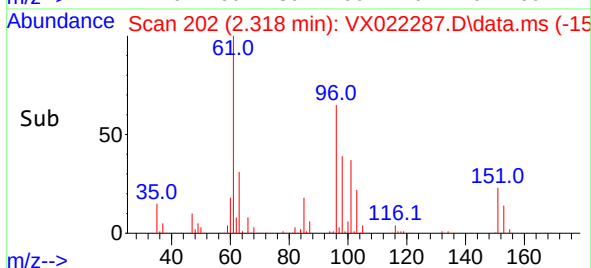
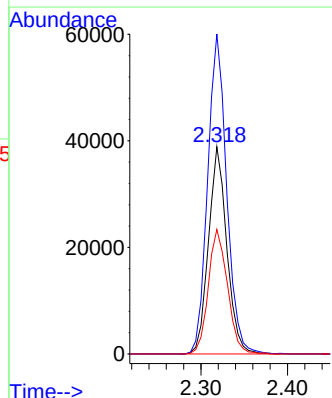
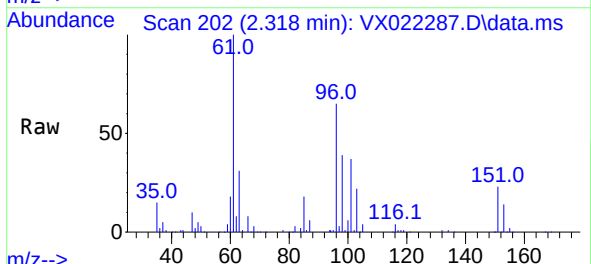
Tgt Ion: 59 Resp: 89969
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8

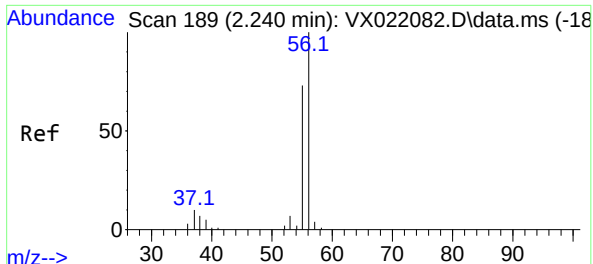


#12

1,1-Dichloroethene
Concen: 50.61 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 96 Resp: 57309
Ion Ratio Lower Upper
96 100
61 154.4 124.6 187.0
98 60.1 50.6 76.0

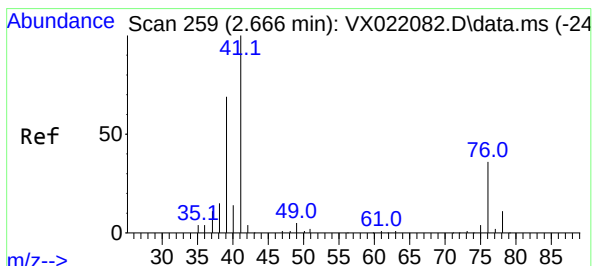
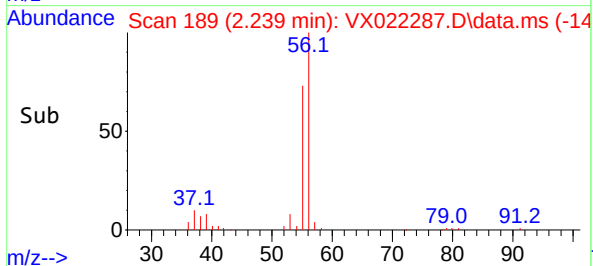
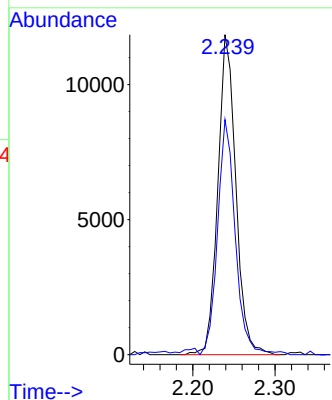
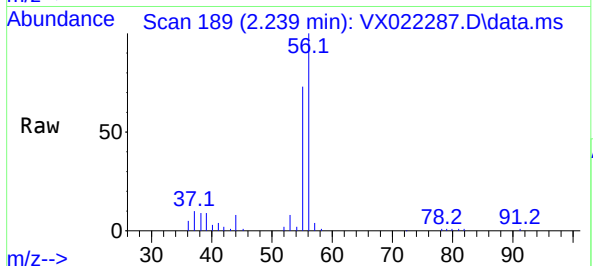




#13
Acrolein
Concen: 77.92 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

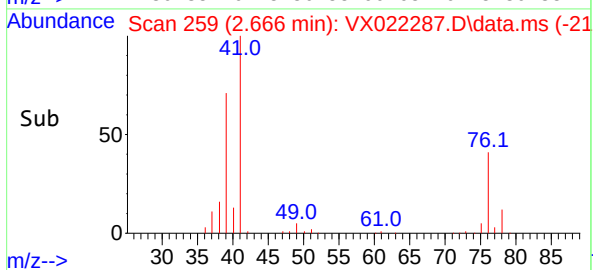
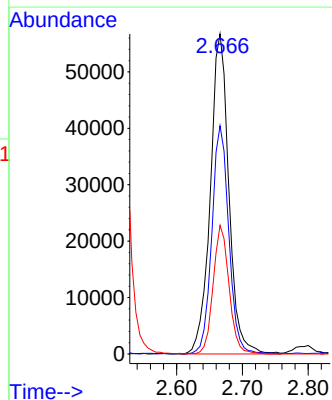
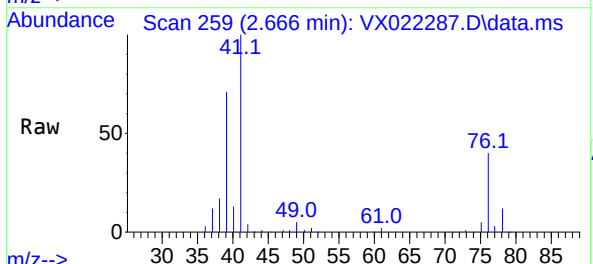
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

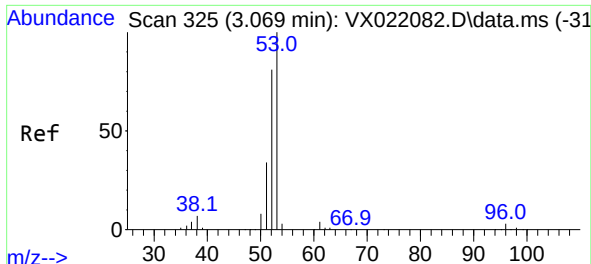
Tgt Ion: 56 Resp: 18014
Ion Ratio Lower Upper
56 100
55 72.5 56.4 84.6



#14
Allyl chloride
Concen: 53.64 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 41 Resp: 111554
Ion Ratio Lower Upper
41 100
39 65.2 51.6 77.4
76 34.4 30.5 45.7

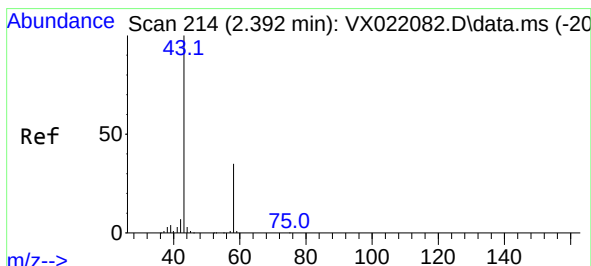
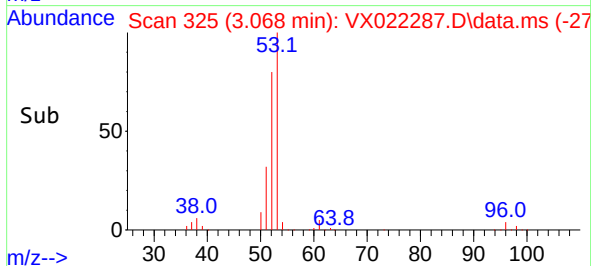
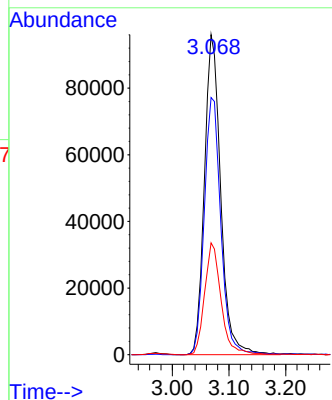
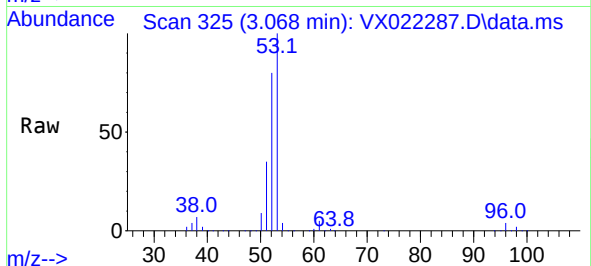




#15
Acrylonitrile
Concen: 279.22 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

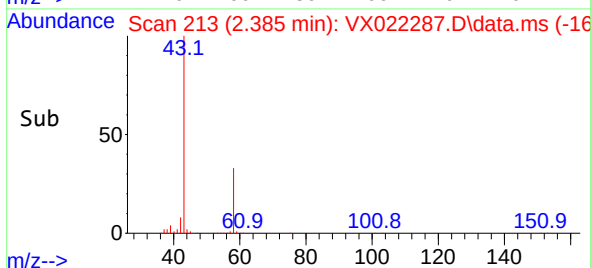
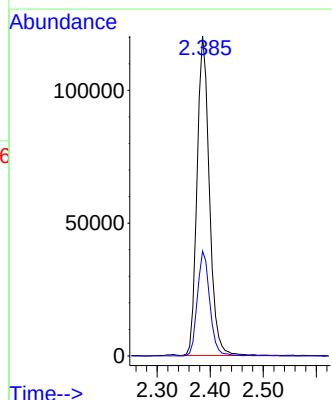
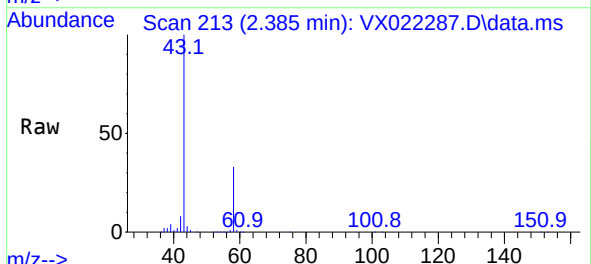
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

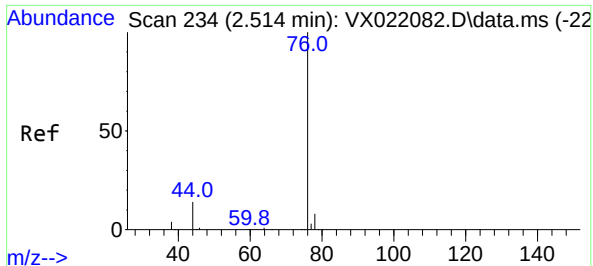
Tgt Ion: 53 Resp: 191620
Ion Ratio Lower Upper
53 100
52 81.6 65.3 97.9
51 35.3 28.2 42.2



#16
Acetone
Concen: 291.96 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 43 Resp: 193754
Ion Ratio Lower Upper
43 100
58 32.8 27.8 41.8

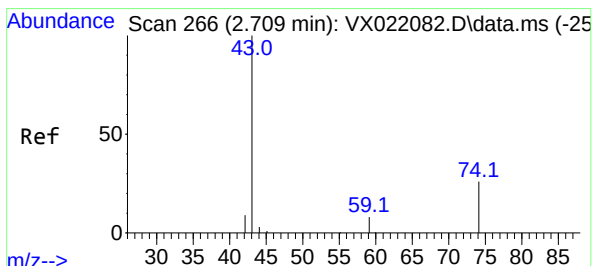
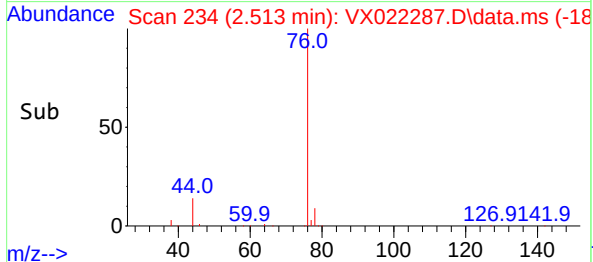
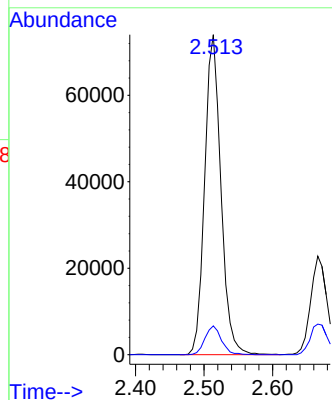
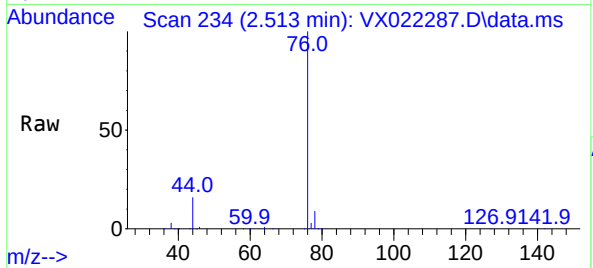




#17
Carbon Disulfide
Concen: 41.15 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

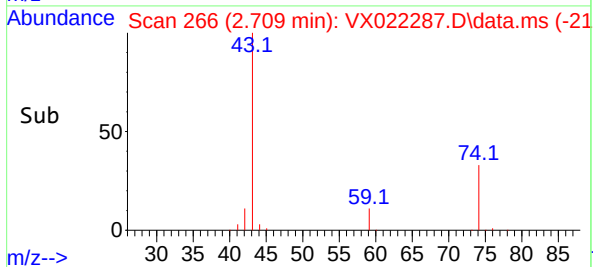
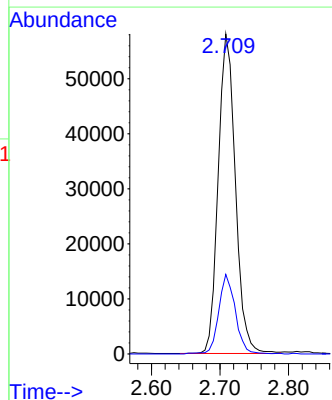
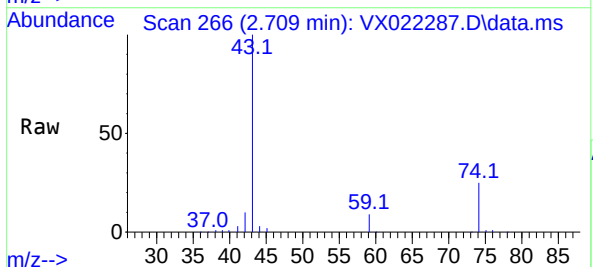
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

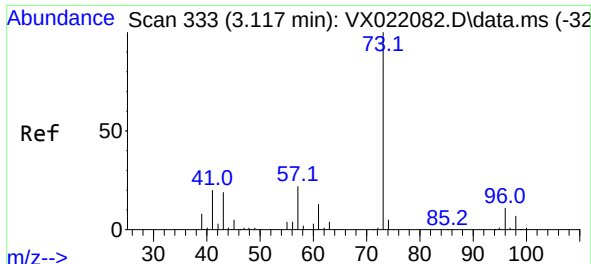
Tgt Ion: 76 Resp: 122048
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 57.19 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 43 Resp: 100930
Ion Ratio Lower Upper
43 100
74 24.1 21.9 32.9

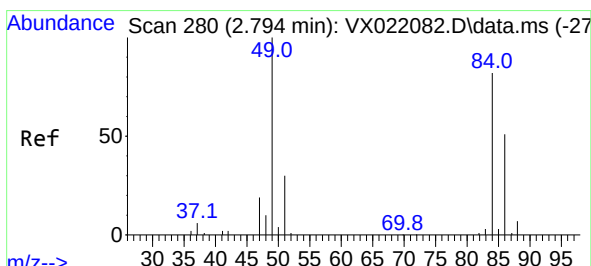
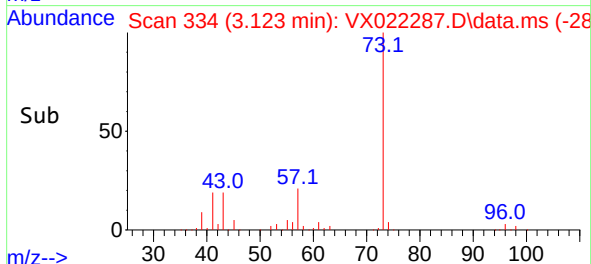
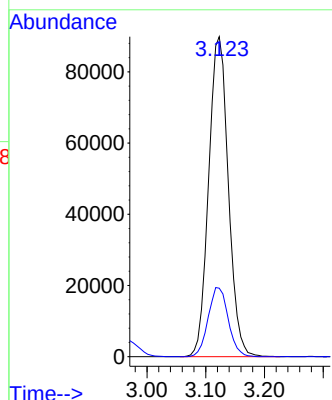
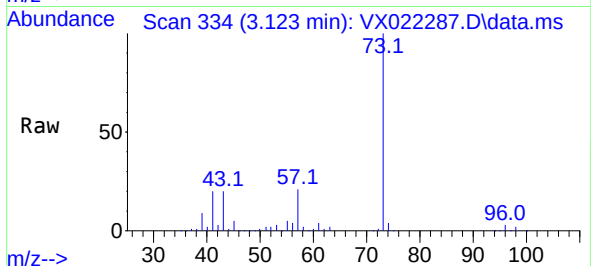




#19
Methyl tert-butyl Ether
Concen: 53.92 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

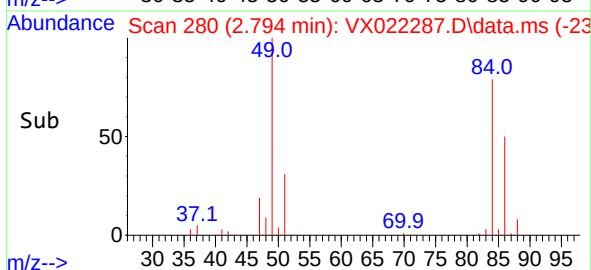
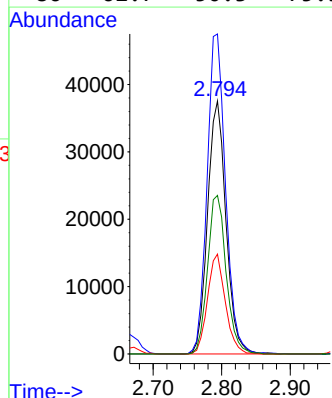
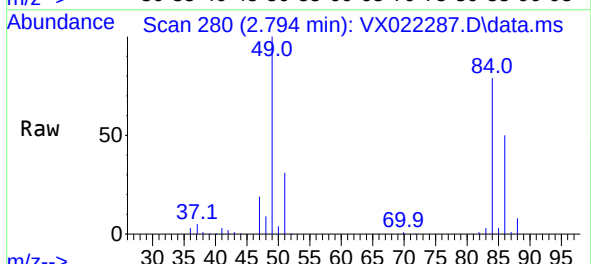
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

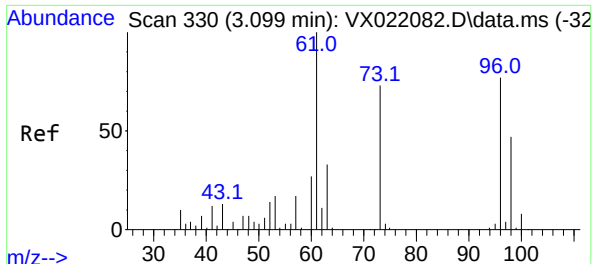
Tgt Ion: 73 Resp: 209159
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7



#20
Methylene Chloride
Concen: 47.73 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 84 Resp: 70331
Ion Ratio Lower Upper
84 100
49 126.5 88.6 132.8
51 39.5 27.0 40.6
86 62.7 50.3 75.5

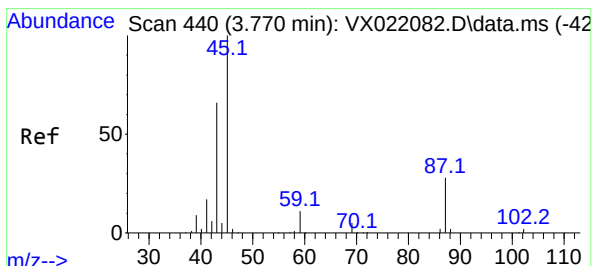
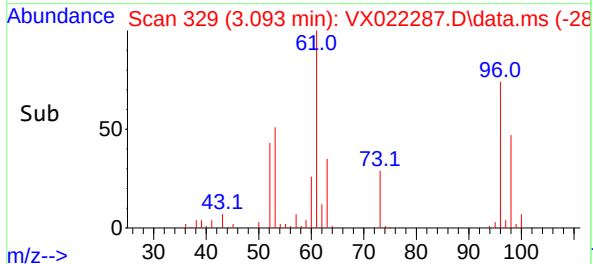
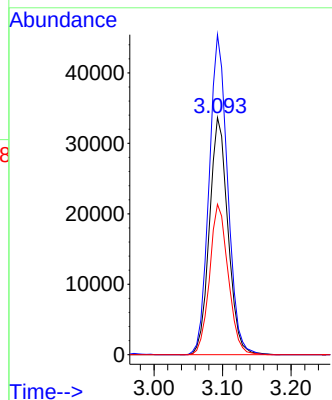
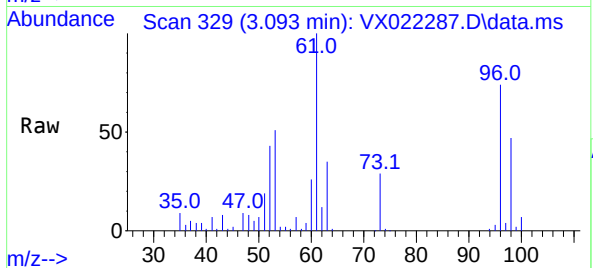




#21
trans-1,2-Dichloroethene
Concen: 51.29 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

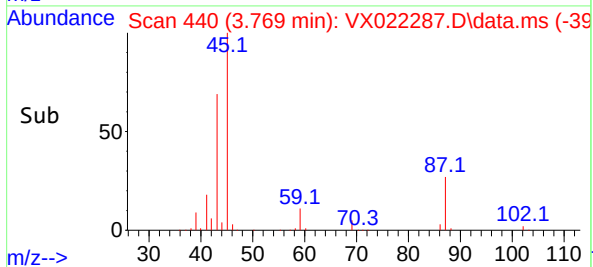
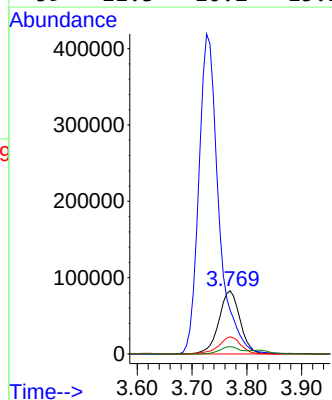
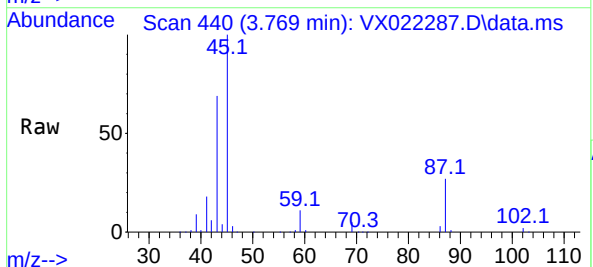
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

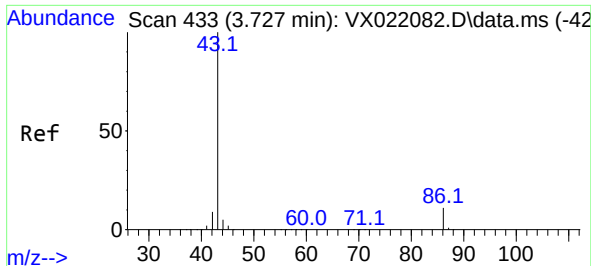
Tgt Ion: 96 Resp: 63172
Ion Ratio Lower Upper
96 100
61 135.0 107.7 161.5
98 63.4 50.4 75.6



#22
Diisopropyl ether
Concen: 55.57 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 45 Resp: 222603
Ion Ratio Lower Upper
45 100
43 68.3 58.0 87.0
87 27.2 25.4 38.0
59 11.3 10.2 15.2

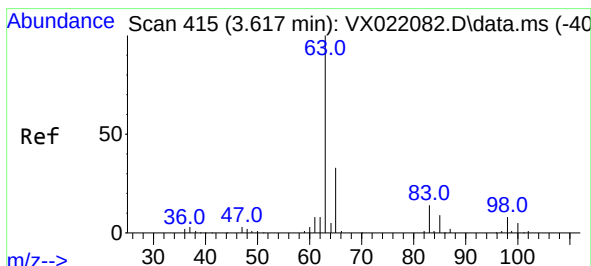
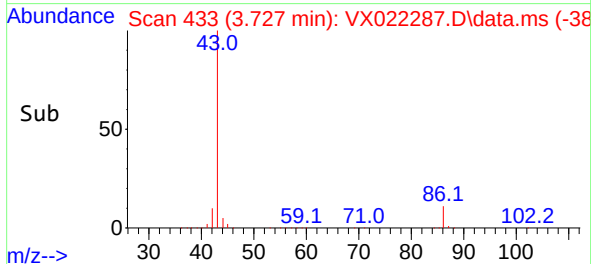
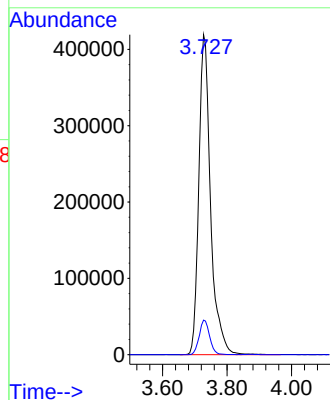
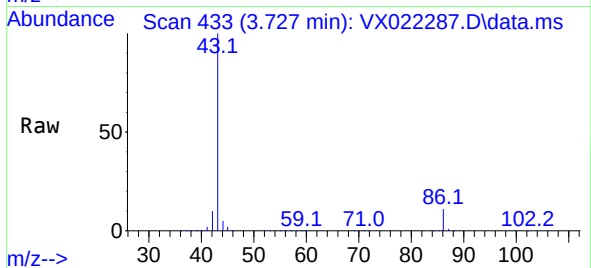




#23
 Vinyl Acetate
 Concen: 274.06 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022287.D
 Acq: 01 Jun 2021 12:39

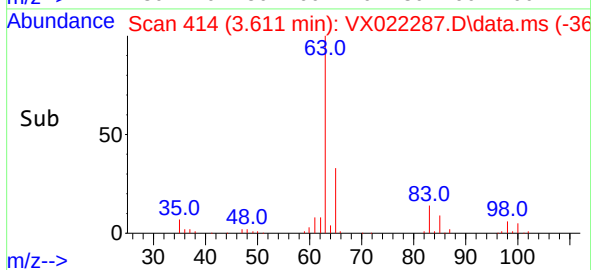
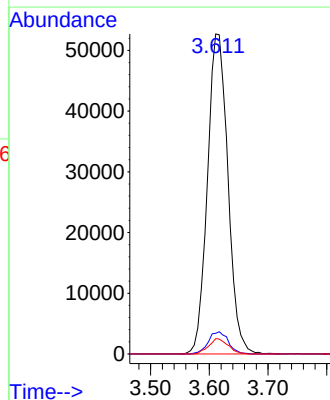
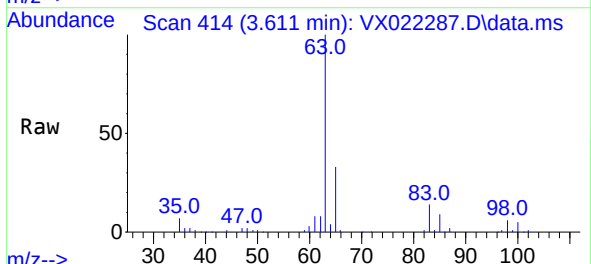
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

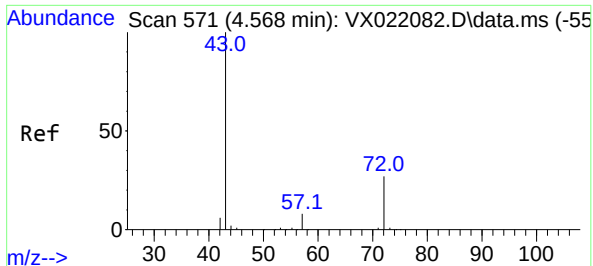
Tgt Ion: 43 Resp: 1057002
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 54.22 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022287.D
 Acq: 01 Jun 2021 12:39

Tgt Ion: 63 Resp: 127468
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 4.8 2.5 7.5

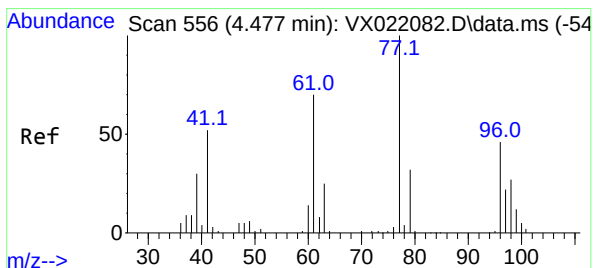
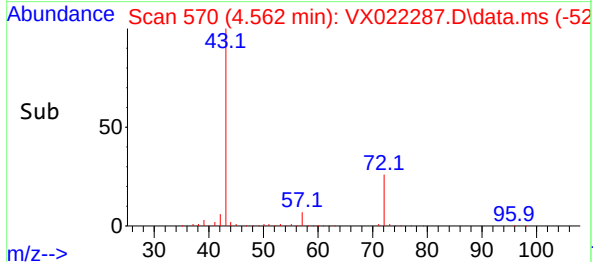
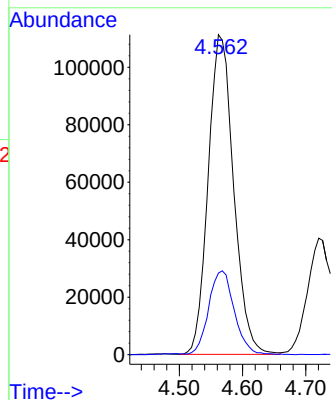
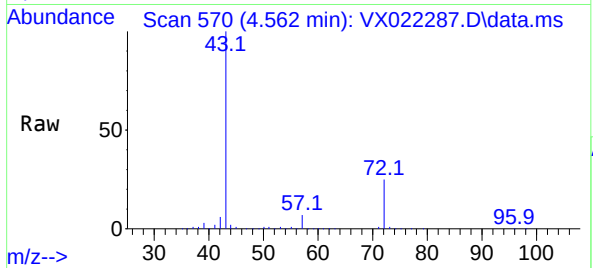




#25
2-Butanone
Concen: 289.00 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

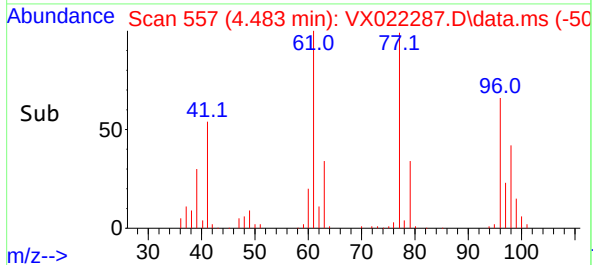
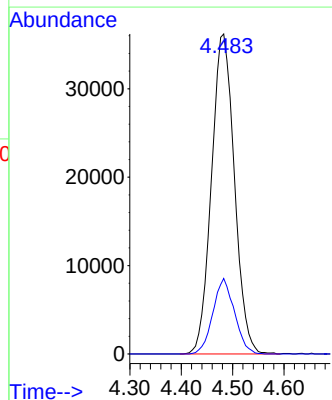
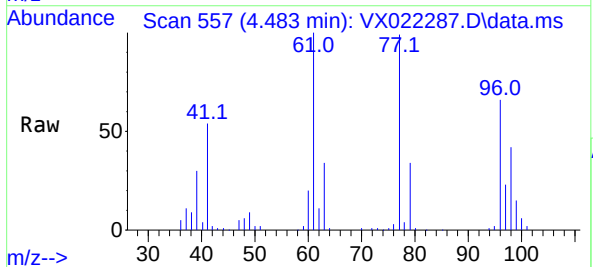
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

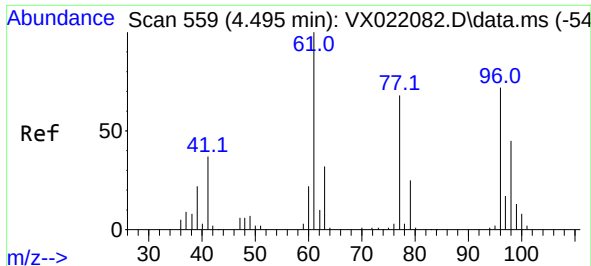
Tgt Ion: 43 Resp: 310275
Ion Ratio Lower Upper
43 100
72 25.3 23.7 35.5



#26
2,2-Dichloropropane
Concen: 53.73 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 77 Resp: 112113
Ion Ratio Lower Upper
77 100
97 22.2 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 52.78 ug/l

RT: 4.495 min Scan# 559

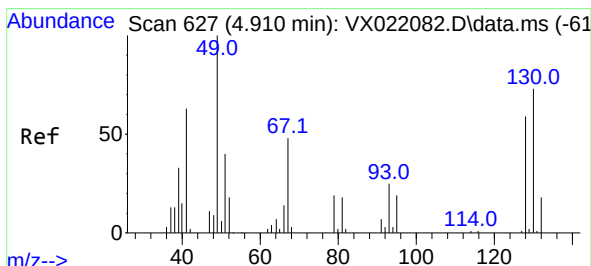
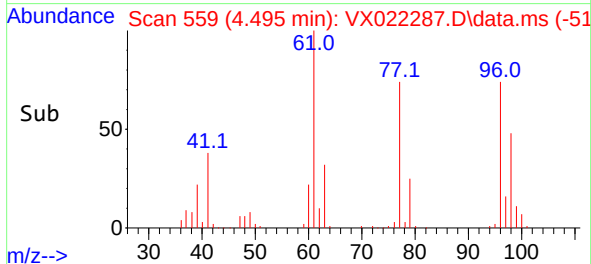
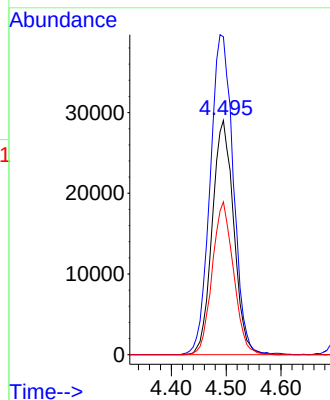
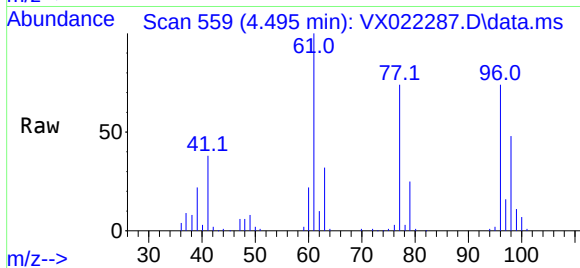
Delta R.T. -0.000 min

Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

Tgt Ion: 96 Resp: 79056

Ion	Ratio	Lower	Upper
96	100		
61	146.9	0.0	285.6
98	64.4	0.0	129.6



#28

Bromochloromethane

Concen: 56.58 ug/l

RT: 4.903 min Scan# 626

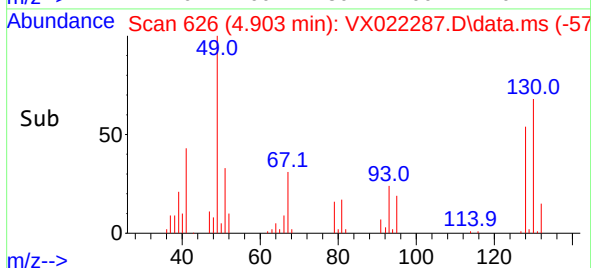
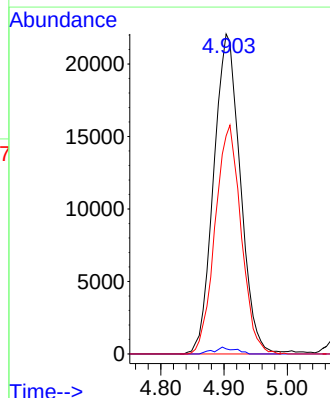
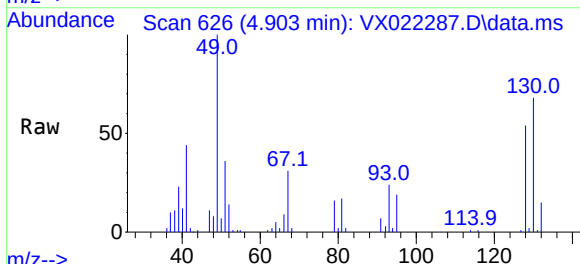
Delta R.T. -0.007 min

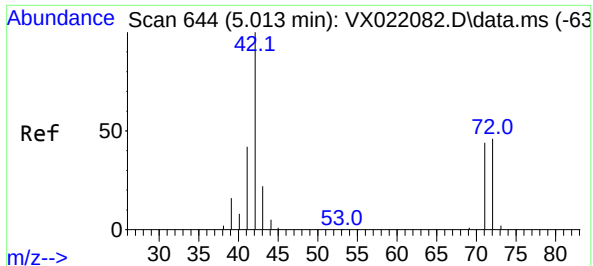
Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

Tgt Ion: 49 Resp: 64524

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	69.8	68.2	102.2





#29

Tetrahydrofuran

Concen: 273.12 ug/l

RT: 5.013 min Scan# 644

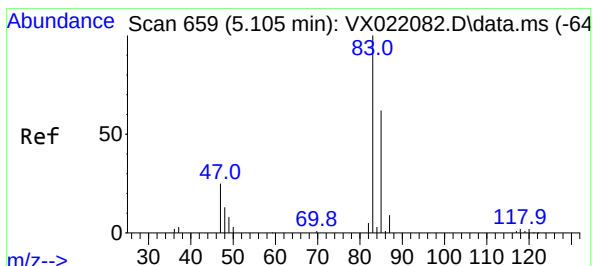
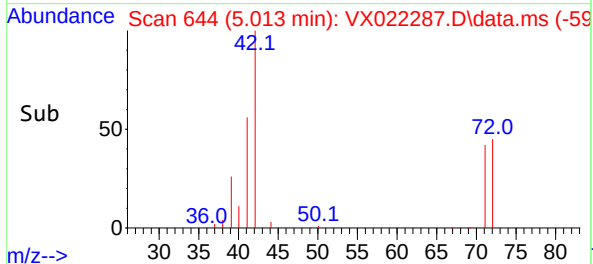
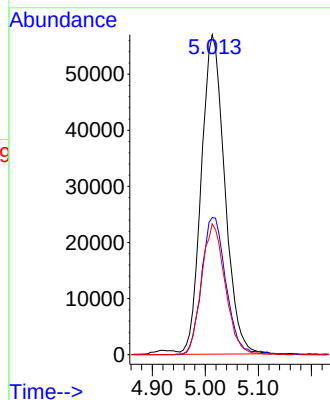
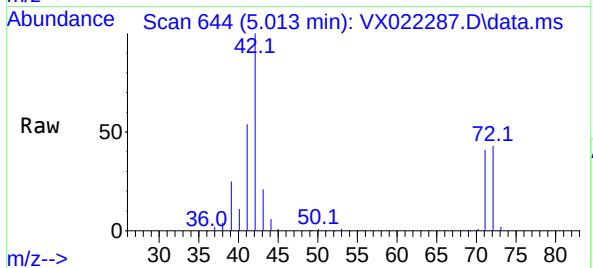
Delta R.T. 0.000 min

Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

Tgt Ion: 42 Resp: 174526

Ion	Ratio	Lower	Upper
42	100		
72	44.9	41.7	62.5
71	41.5	38.4	57.6



#30

Chloroform

Concen: 53.10 ug/l

RT: 5.104 min Scan# 659

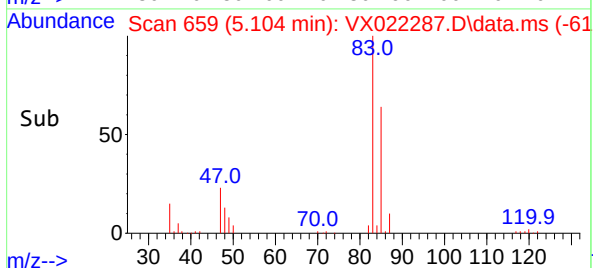
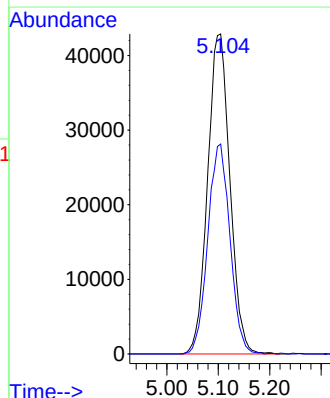
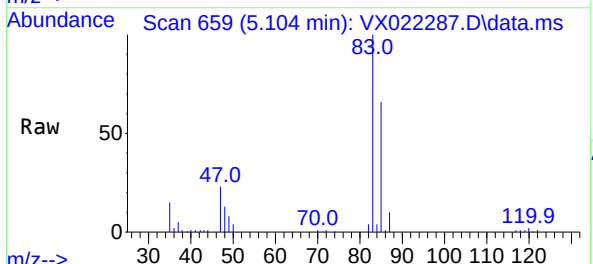
Delta R.T. -0.001 min

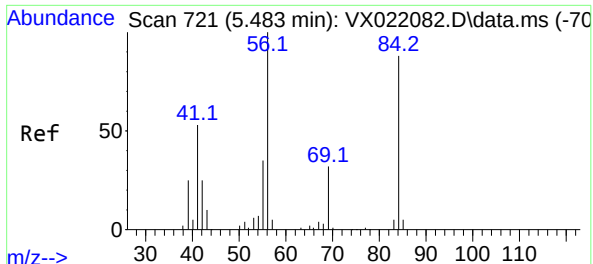
Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

Tgt Ion: 83 Resp: 128973

Ion	Ratio	Lower	Upper
83	100		
85	65.6	52.0	78.0

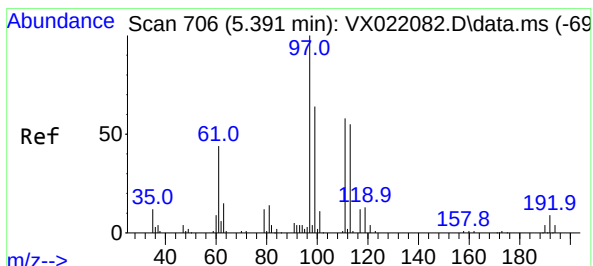
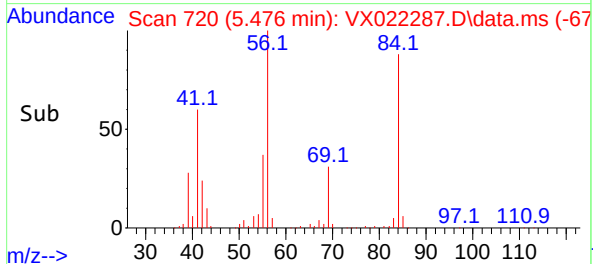
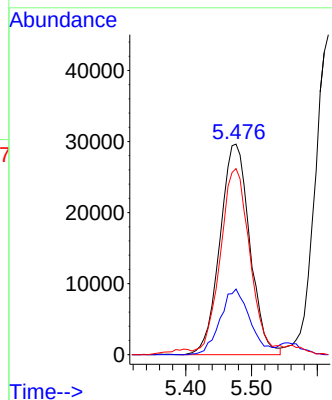
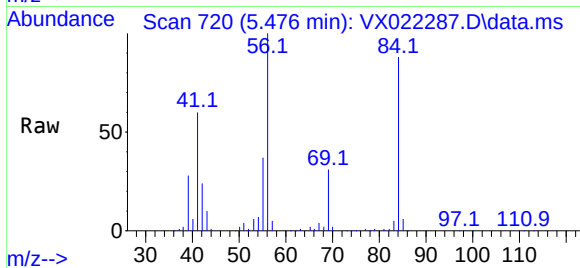




#31
Cyclohexane
Concen: 48.84 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.007 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

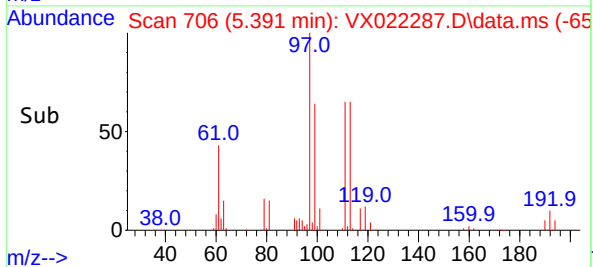
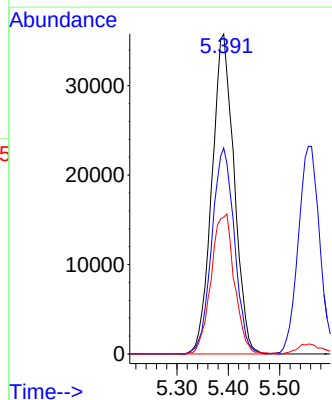
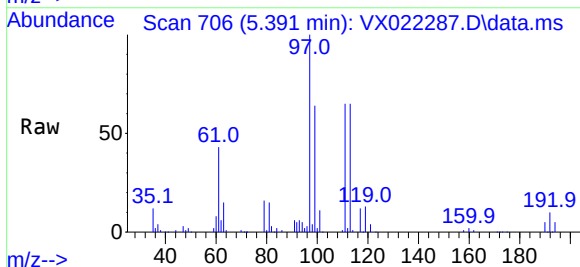
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

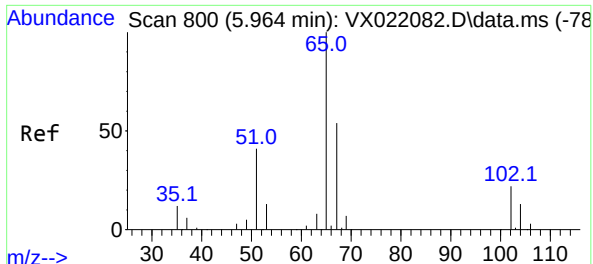
Tgt Ion:	56	Resp:	93537
Ion	Ratio	Lower	Upper
56	100		
69	31.1	25.3	37.9
84	86.3	71.4	107.0



#32
1,1,1-Trichloroethane
Concen: 51.66 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:	97	Resp:	107216
Ion	Ratio	Lower	Upper
97	100		
99	65.6	51.5	77.3
61	46.0	34.2	51.4



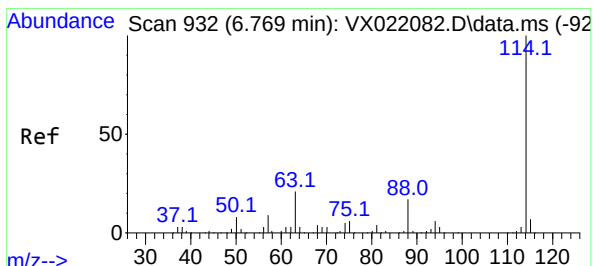
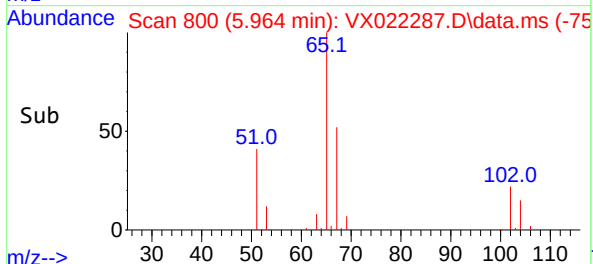
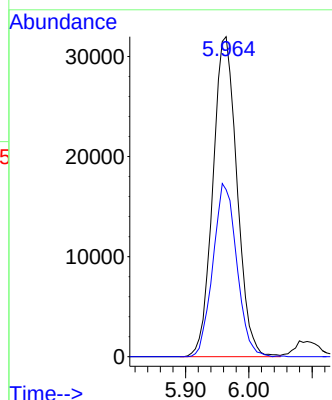
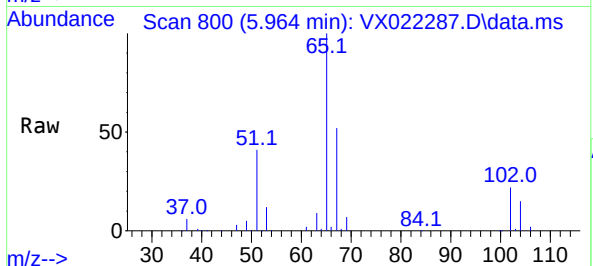


#33

1,2-Dichloroethane-d4
Concen: 55.49 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

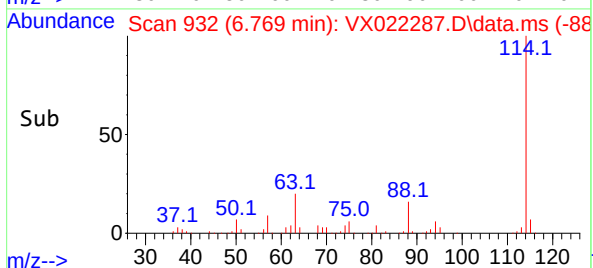
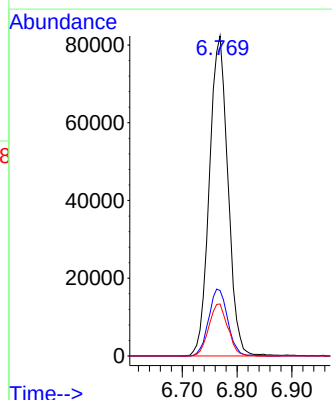
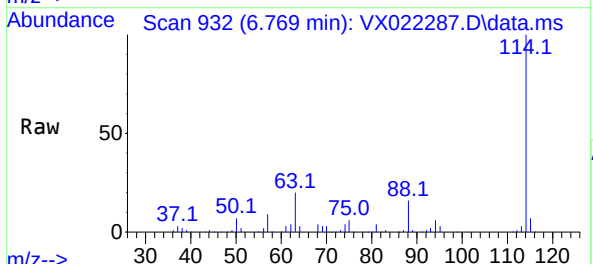
Tgt Ion: 65 Resp: 84567
Ion Ratio Lower Upper
65 100
67 53.5 0.0 105.4

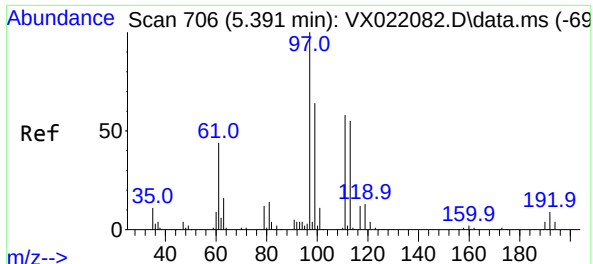


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 114 Resp: 193076
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 16.2 0.0 32.8





#35

Dibromofluoromethane

Concen: 53.50 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

Tgt Ion:113 Resp: 65506

Ion Ratio Lower Upper

113 100

111 102.6 81.9 122.9

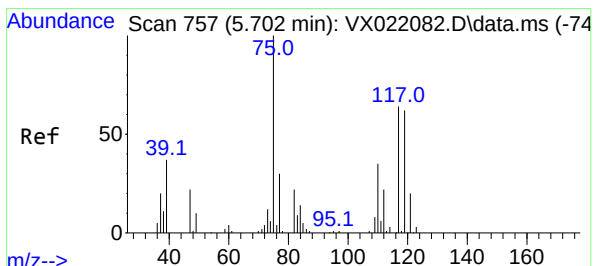
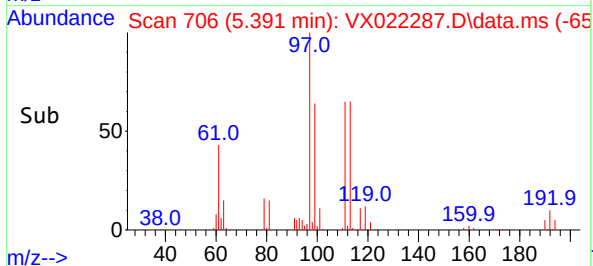
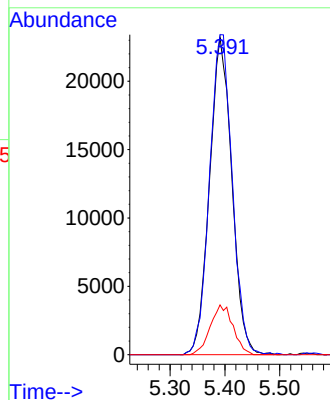
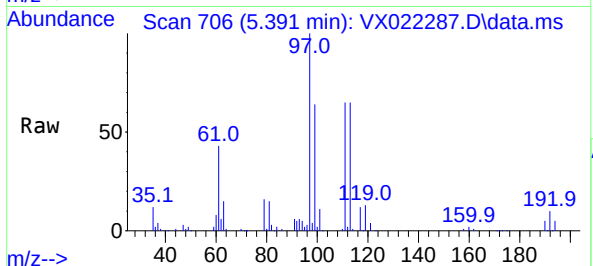
192 16.0 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050



#36

1,1-Dichloropropene

Concen: 51.96 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

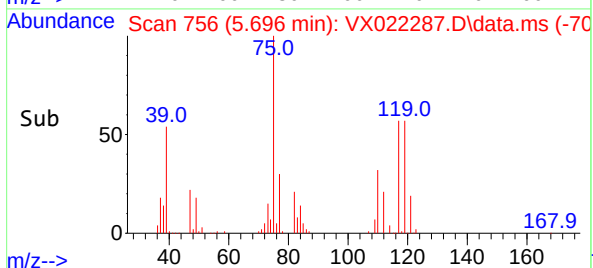
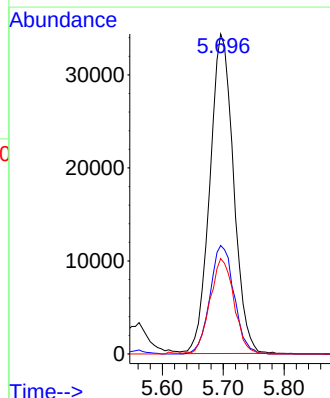
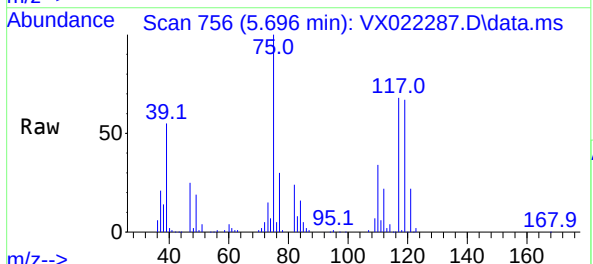
Tgt Ion: 75 Resp: 92764

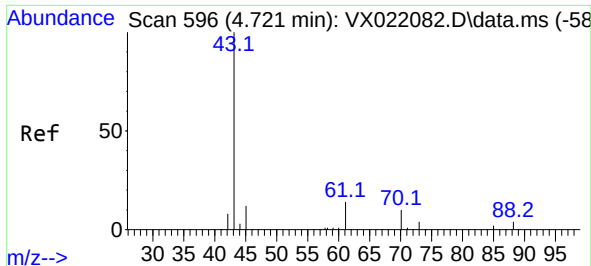
Ion Ratio Lower Upper

75 100

110 34.5 18.1 54.4

77 30.3 25.3 37.9

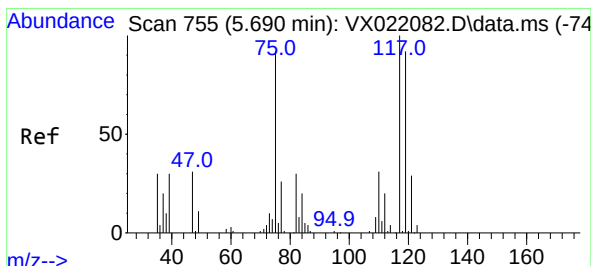
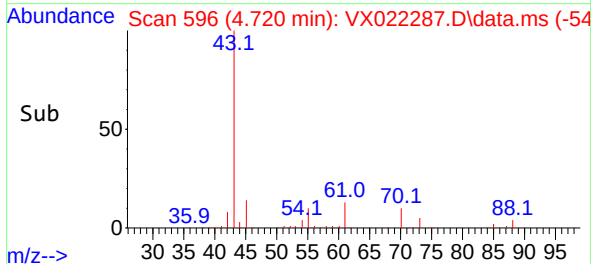
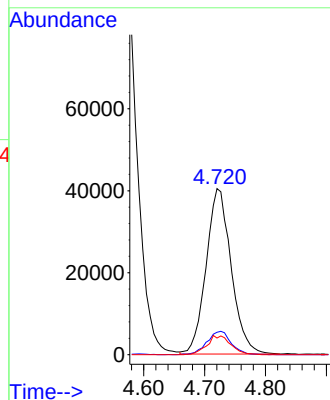
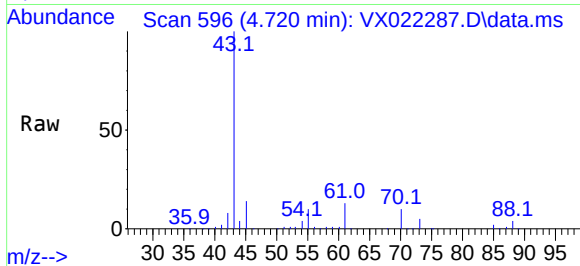




#37
Ethyl Acetate
Concen: 52.81 ug/l
RT: 4.720 min Scan# 596
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

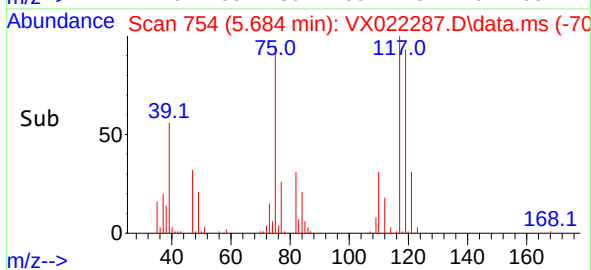
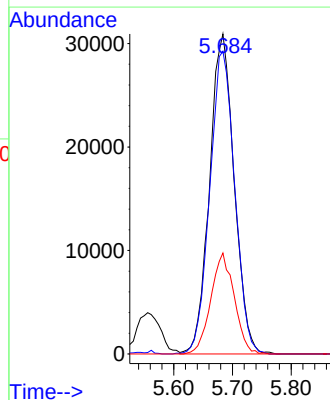
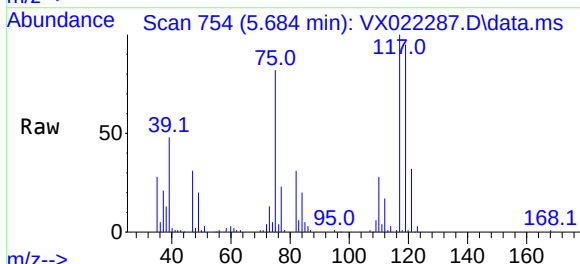
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

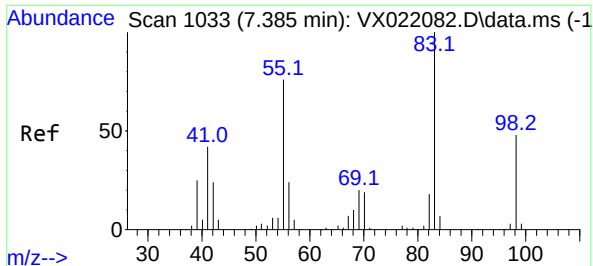
Tgt Ion: 43 Resp: 115582
Ion Ratio Lower Upper
43 100
61 13.7 12.8 19.2
70 10.9 10.5 15.7



#38
Carbon Tetrachloride
Concen: 51.55 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 117 Resp: 90038
Ion Ratio Lower Upper
117 100
119 94.6 76.2 114.2
121 31.5 24.8 37.2





#39

Methylcyclohexane

Concen: 49.22 ug/l

RT: 7.385 min Scan# 1033

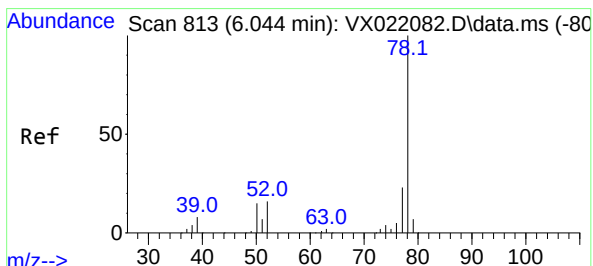
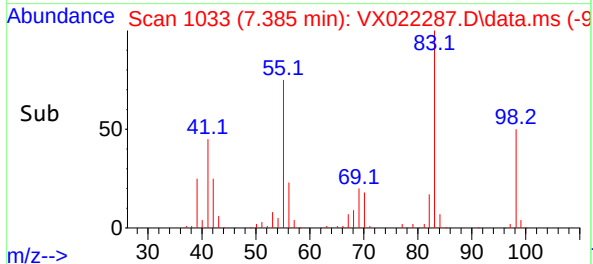
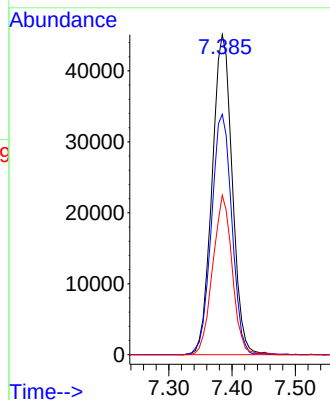
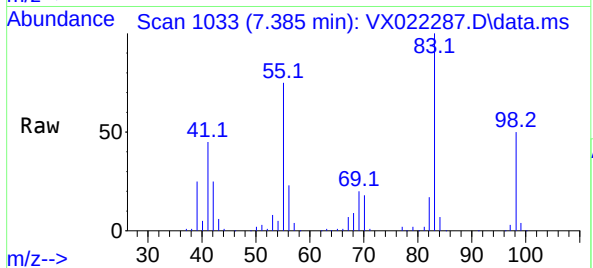
Delta R.T. -0.000 min

Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

Tgt Ion: 83 Resp: 99662

Ion	Ratio	Lower	Upper
83	100		
55	75.1	58.9	88.3
98	49.8	38.1	57.1



#40

Benzene

Concen: 51.64 ug/l

RT: 6.043 min Scan# 813

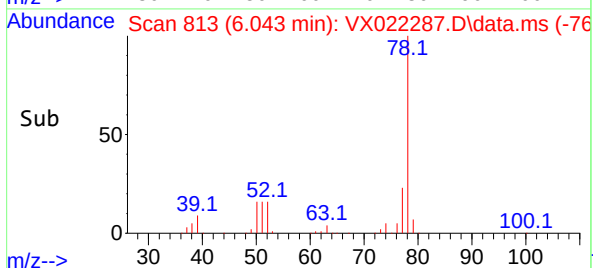
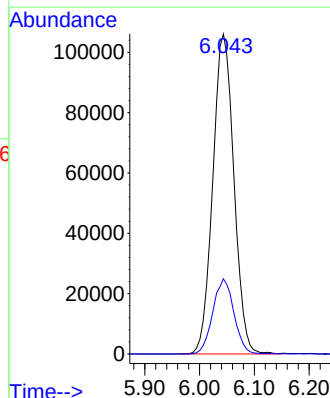
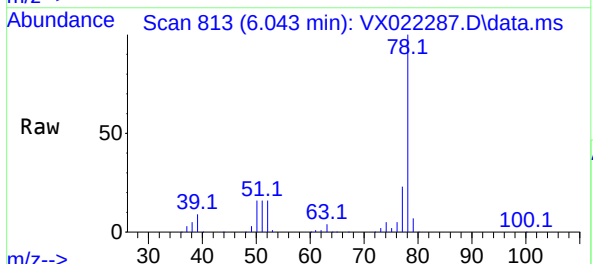
Delta R.T. -0.001 min

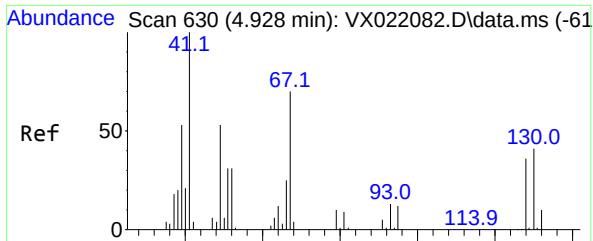
Lab File: VX022287.D

Acq: 01 Jun 2021 12:39

Tgt Ion: 78 Resp: 283663

Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.9	28.3



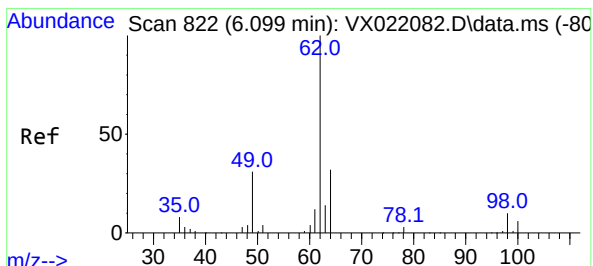
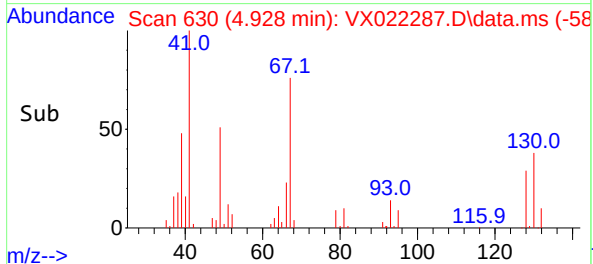
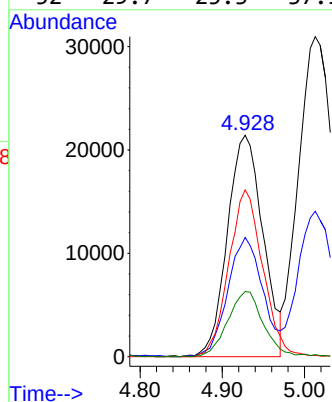
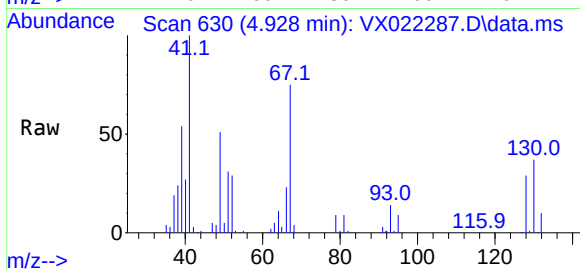


#41
Methacrylonitrile
Concen: 55.15 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 64569

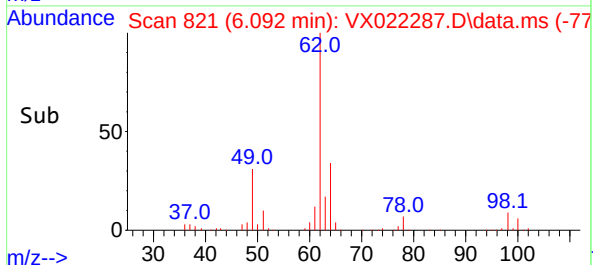
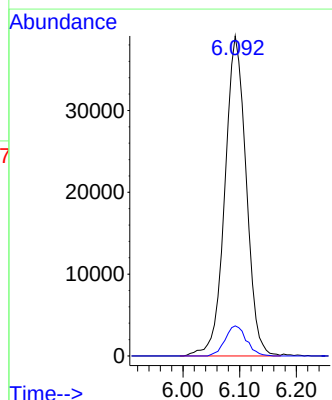
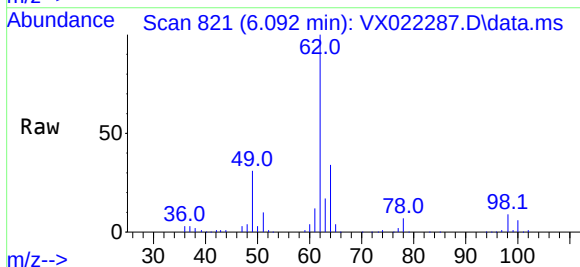
Ion	Ratio	Lower	Upper
41	100		
39	53.3	42.5	63.7
67	71.9	65.0	97.6
52	29.7	25.3	37.9

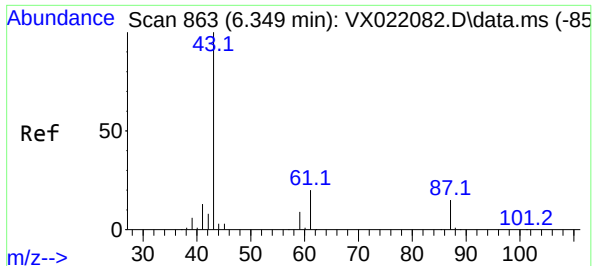


#42
1,2-Dichloroethane
Concen: 53.02 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 62 Resp: 102032

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2

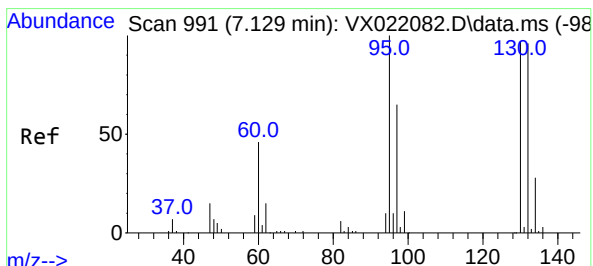
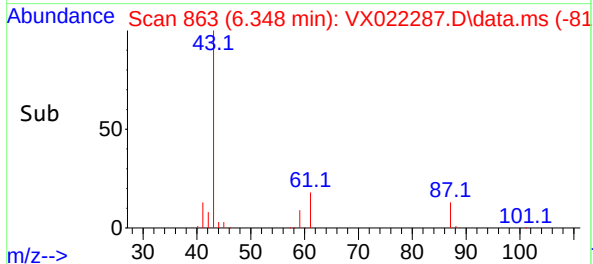
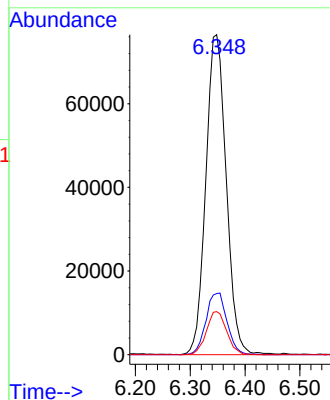
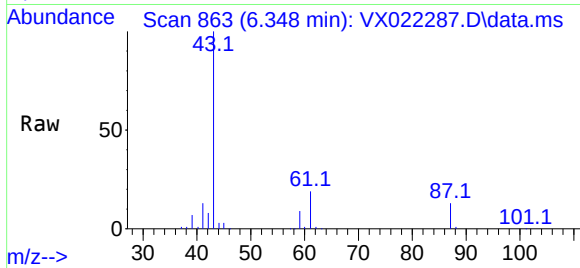




#43
Isopropyl Acetate
Concen: 55.29 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

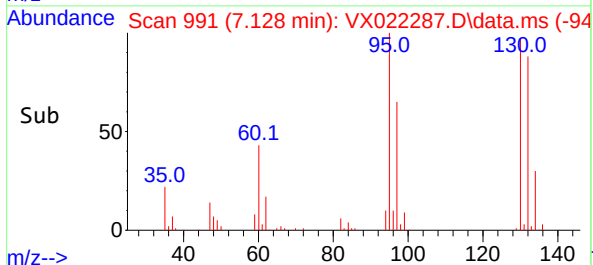
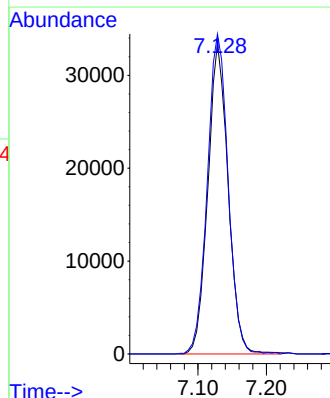
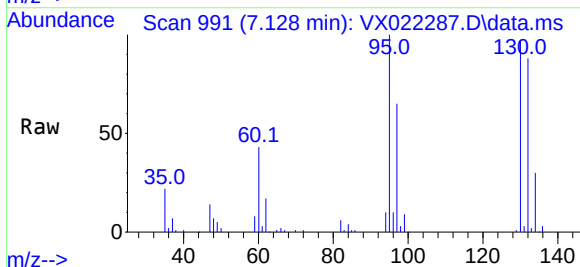
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

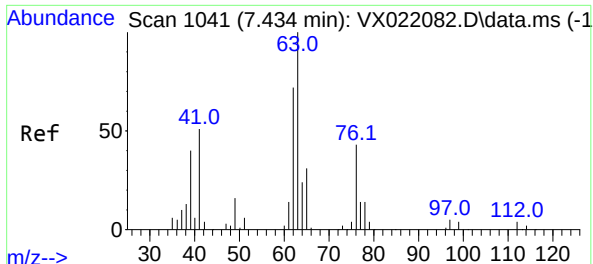
Tgt Ion: 43 Resp: 197942
Ion Ratio Lower Upper
43 100
61 19.9 18.2 27.4
87 13.3 12.5 18.7



#44
Trichloroethene
Concen: 50.38 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 130 Resp: 68767
Ion Ratio Lower Upper
130 100
95 102.8 0.0 198.0



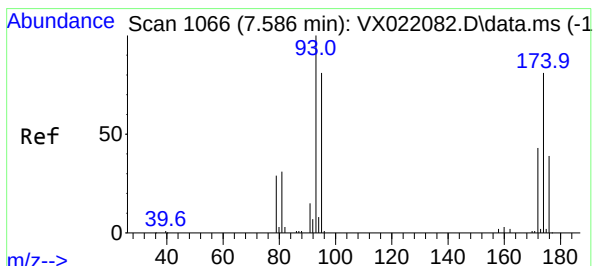
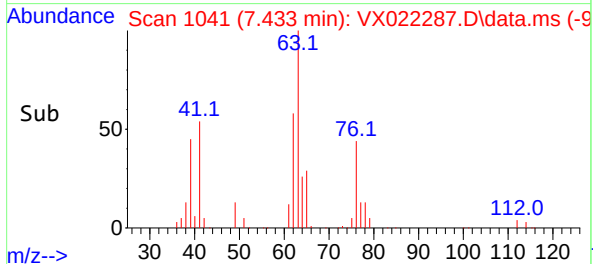
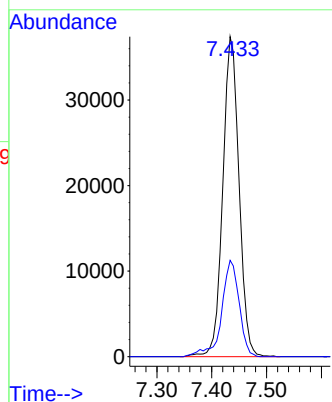
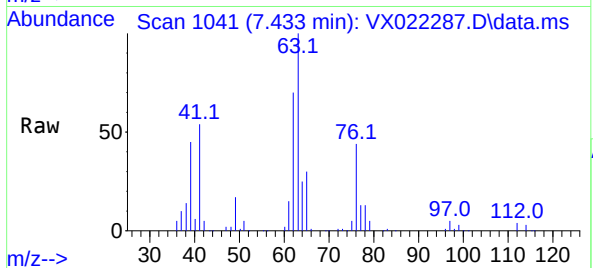


#45

1,2-Dichloropropane
Concen: 55.07 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

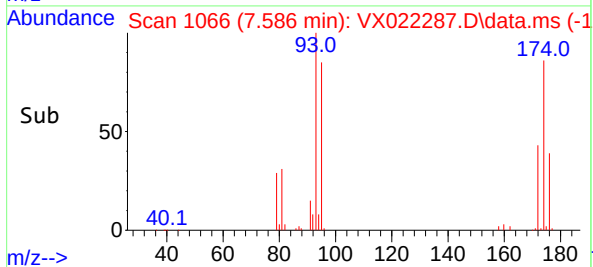
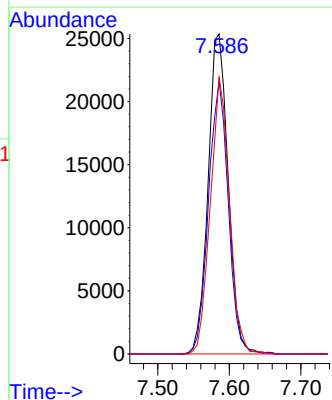
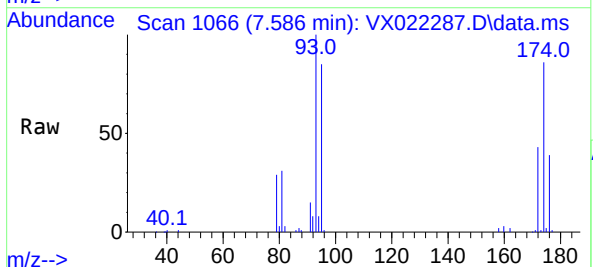
Tgt Ion: 63 Resp: 77164
Ion Ratio Lower Upper
63 100
65 30.1 25.7 38.5

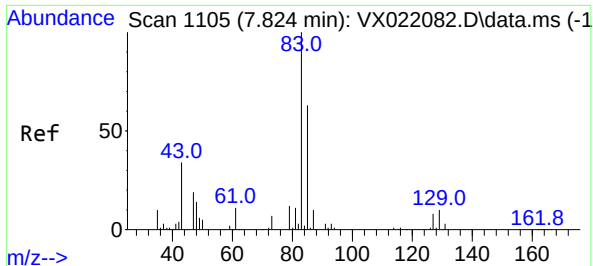


#46

Dibromomethane
Concen: 52.08 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 93 Resp: 49509
Ion Ratio Lower Upper
93 100
95 84.0 66.8 100.2
174 82.0 83.1 124.7#

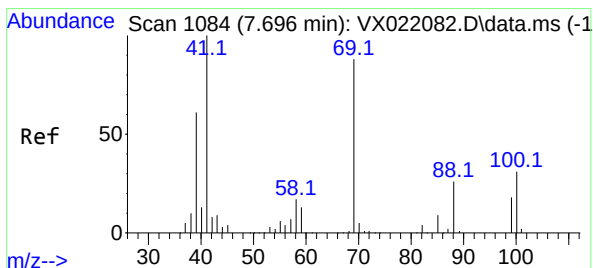
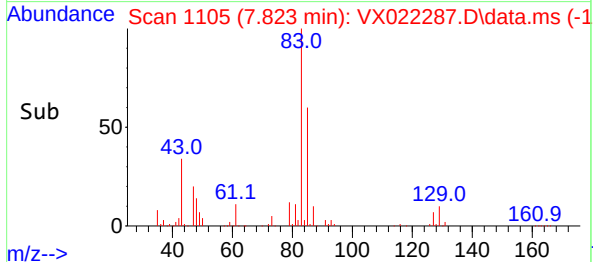
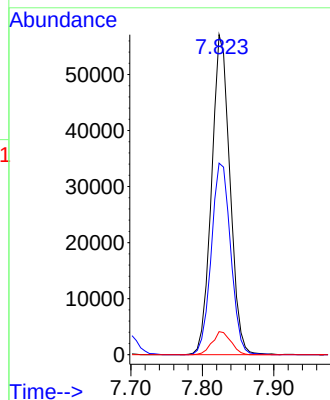
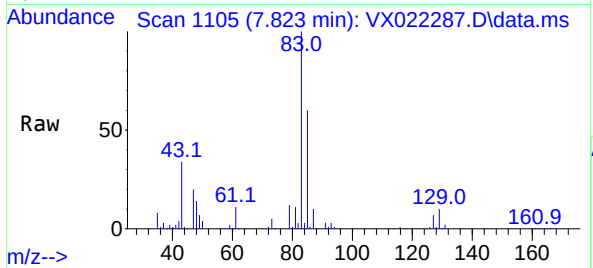




#47
Bromodichloromethane
Concen: 53.48 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

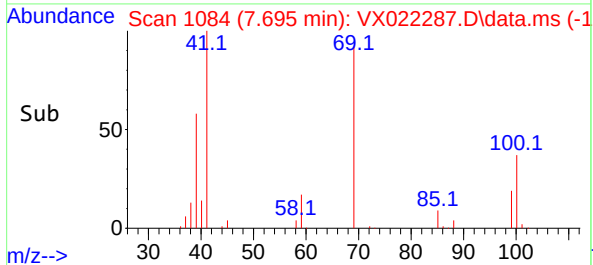
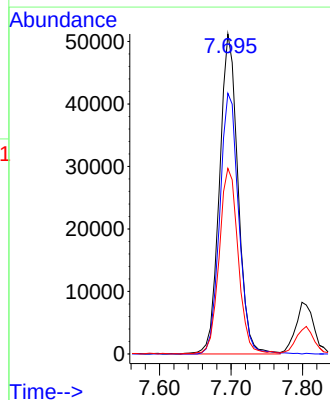
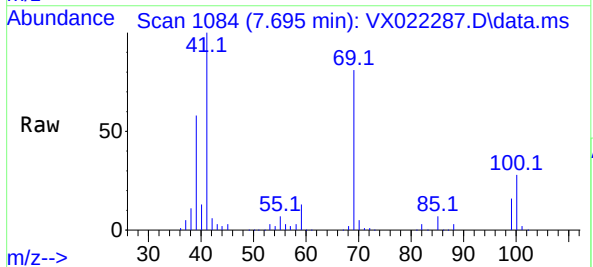
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

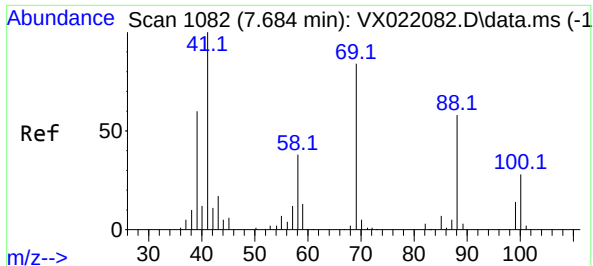
Tgt Ion: 83 Resp: 101746
Ion Ratio Lower Upper
83 100
85 59.8 51.4 77.0
127 7.2 6.8 10.2



#48
Methyl methacrylate
Concen: 55.74 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 41 Resp: 91960
Ion Ratio Lower Upper
41 100
69 83.4 76.0 114.0
39 59.7 44.6 67.0

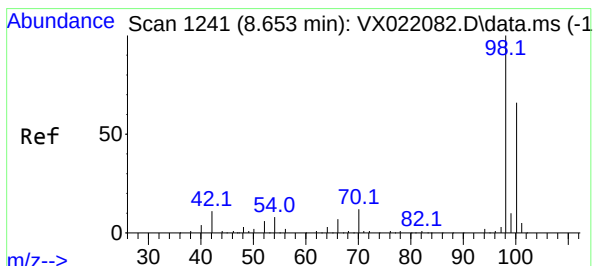
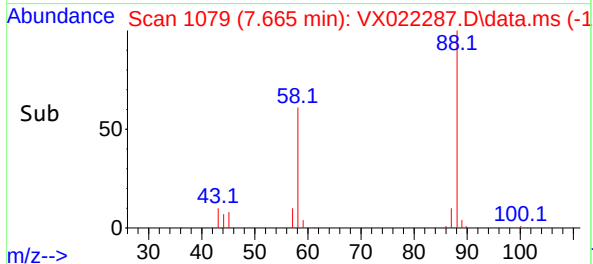
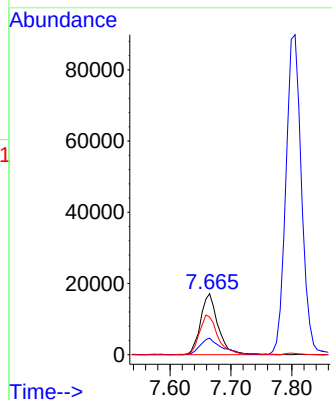
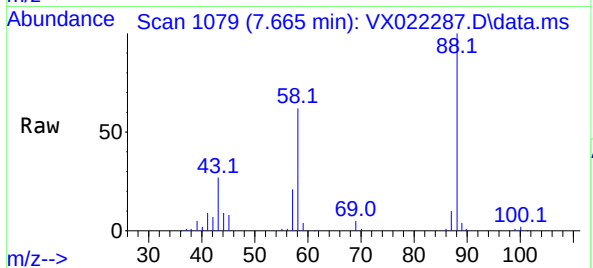




#49
1,4-Dioxane
Concen: 1062.46 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

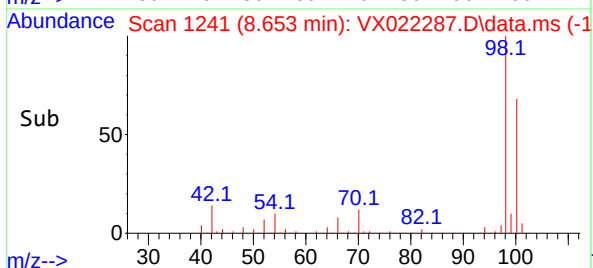
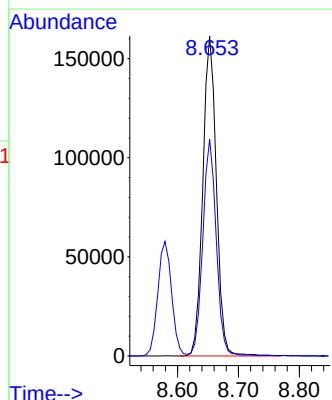
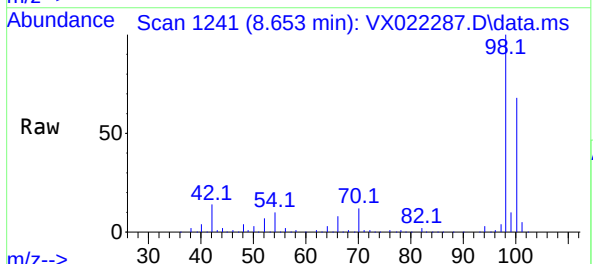
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

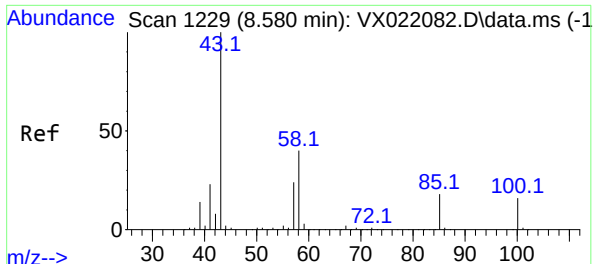
Tgt Ion: 88 Resp: 34127
Ion Ratio Lower Upper
88 100
43 33.8 23.2 34.8
58 68.7 55.0 82.4



#50
Toluene-d8
Concen: 53.24 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 98 Resp: 251112
Ion Ratio Lower Upper
98 100
100 67.4 51.9 77.9

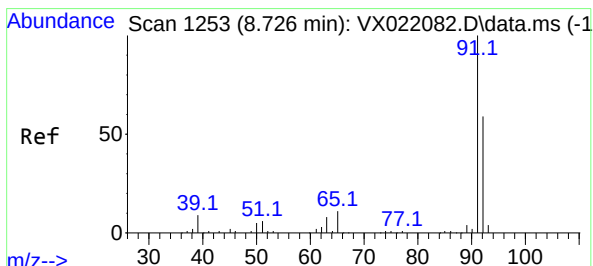
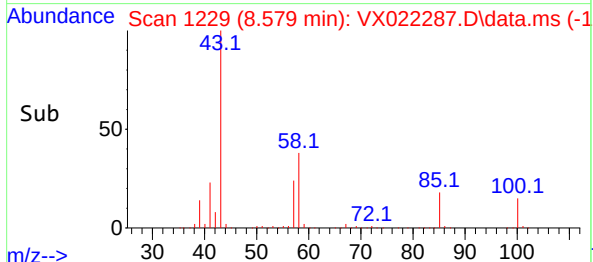
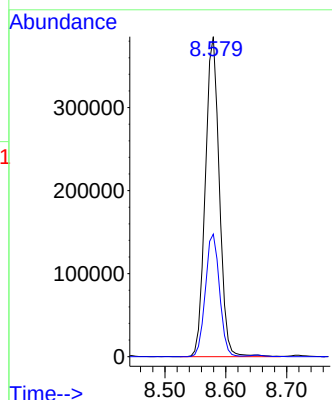
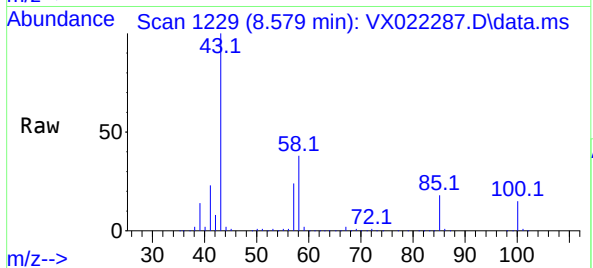




#51
4-Methyl-2-Pentanone
Concen: 287.28 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

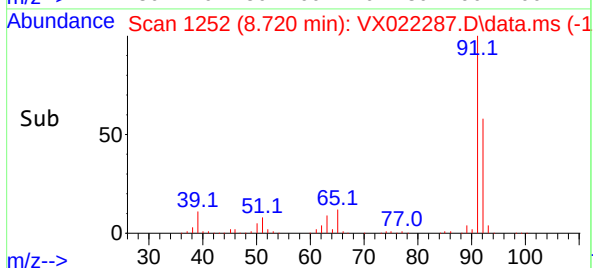
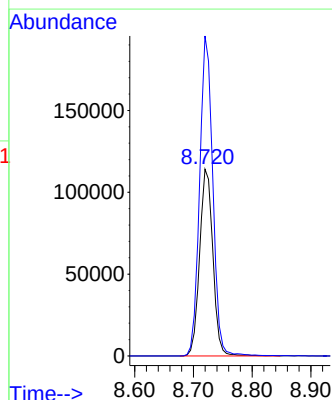
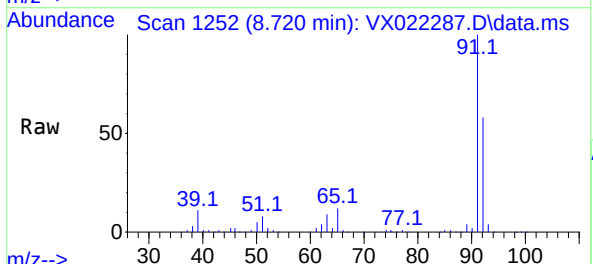
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

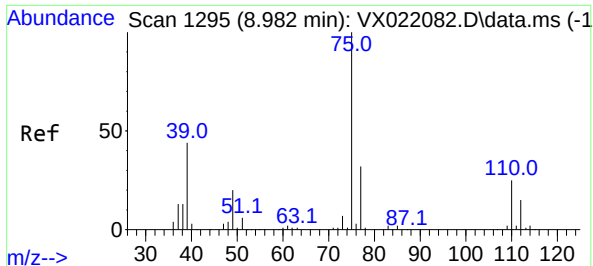
Tgt Ion: 43 Resp: 616020
Ion Ratio Lower Upper
43 100
58 38.7 35.4 53.0



#52
Toluene
Concen: 51.51 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 92 Resp: 179185
Ion Ratio Lower Upper
92 100
91 170.2 137.1 205.7

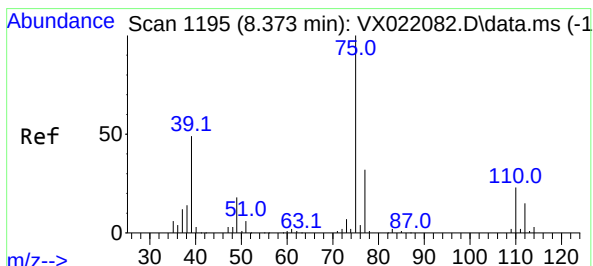
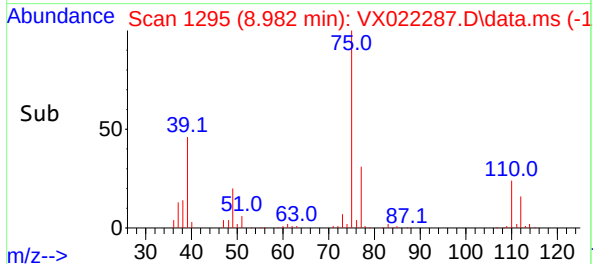
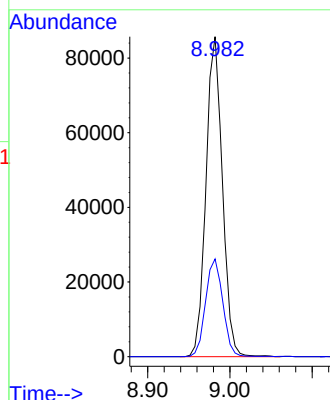
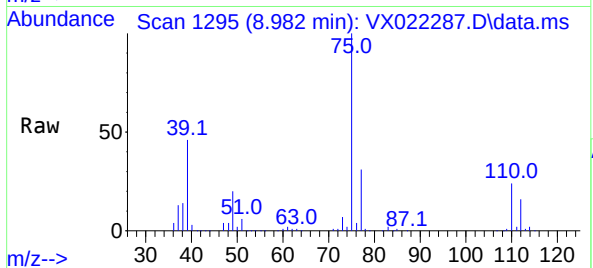




#53
t-1,3-Dichloropropene
Concen: 54.14 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

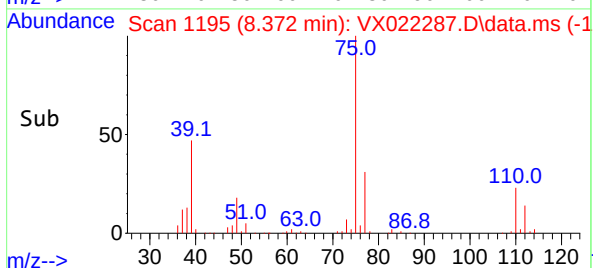
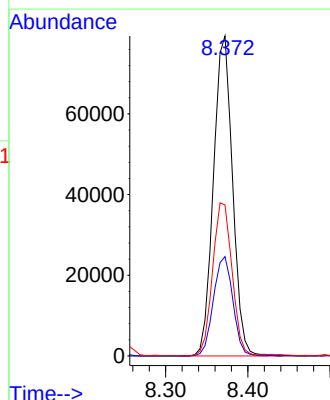
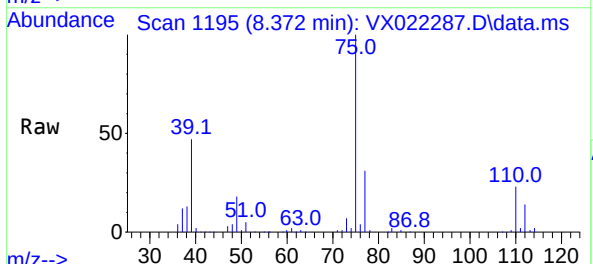
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

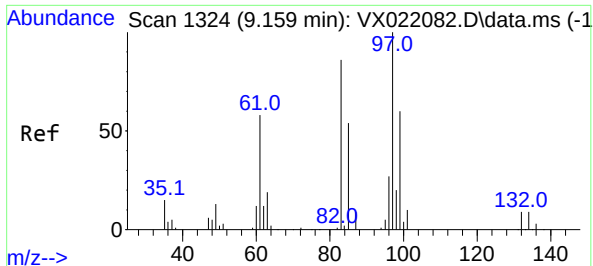
Tgt Ion: 75 Resp: 118892
Ion Ratio Lower Upper
75 100
77 30.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 54.26 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 75 Resp: 128100
Ion Ratio Lower Upper
75 100
77 31.0 25.7 38.5
39 47.1 35.1 52.7



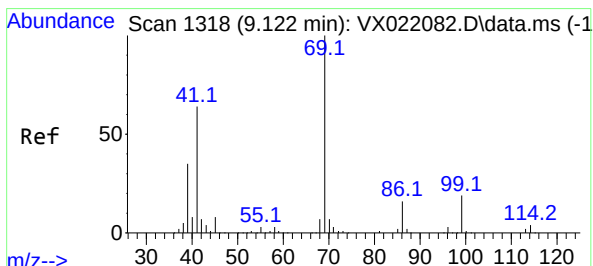
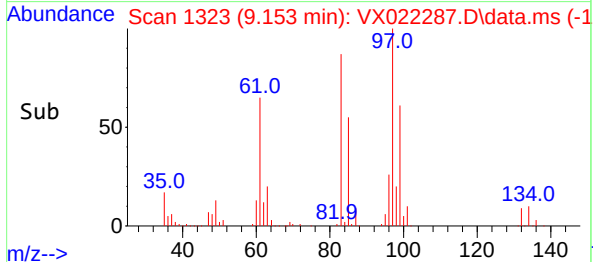
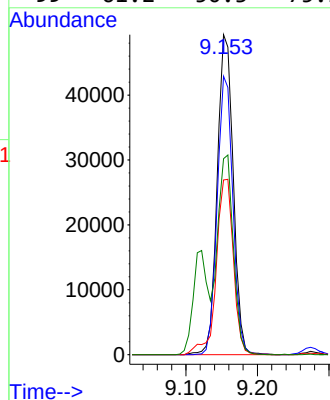
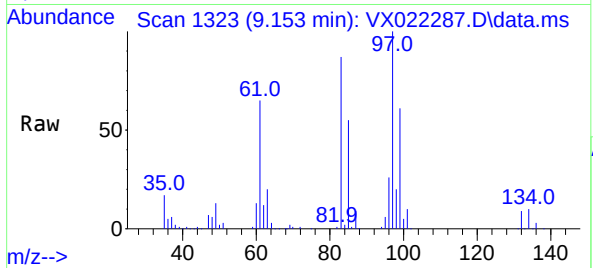


#55
1,1,2-Trichloroethane
Concen: 54.19 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 76528

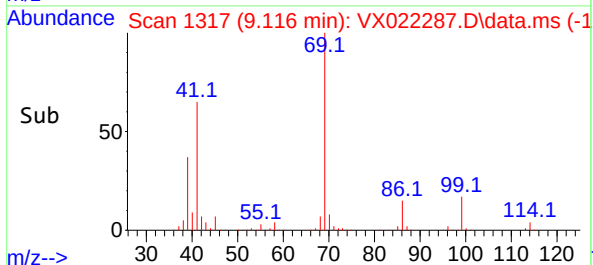
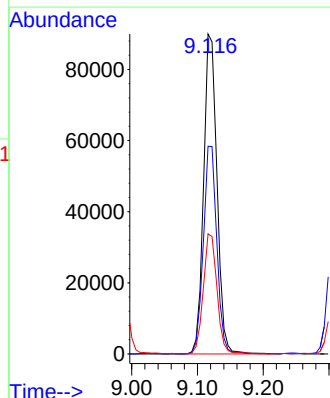
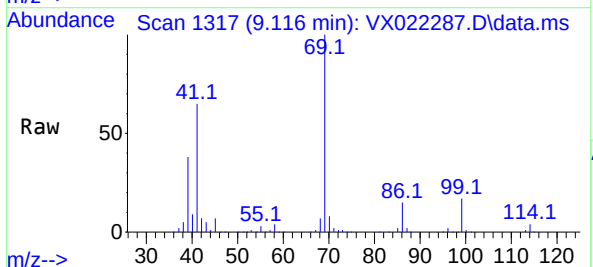
Ion	Ratio	Lower	Upper
97	100		
83	87.0	69.3	103.9
85	54.6	44.3	66.5
99	61.2	50.3	75.5

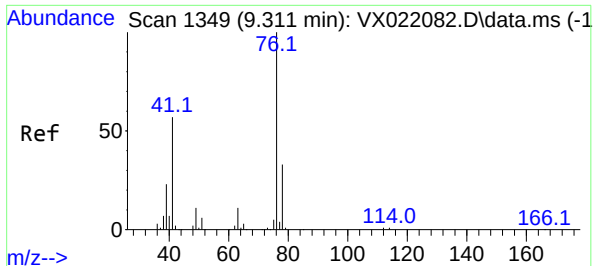


#56
Ethyl methacrylate
Concen: 55.78 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 69 Resp: 127316

Ion	Ratio	Lower	Upper
69	100		
41	65.7	46.8	70.2
39	38.7	24.7	37.1



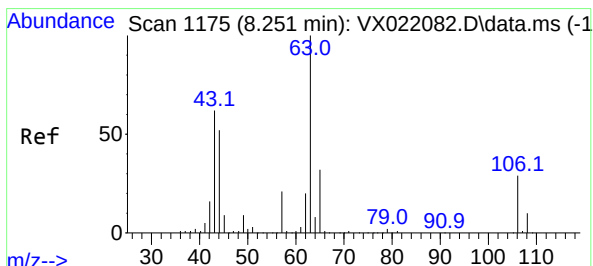
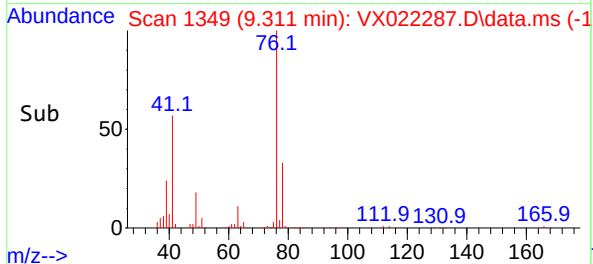
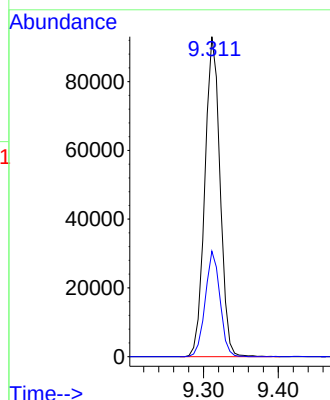
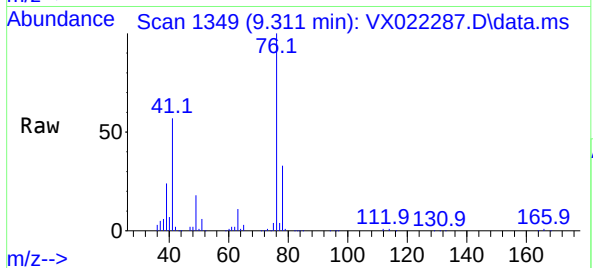


#57

1,3-Dichloropropane
Concen: 54.47 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

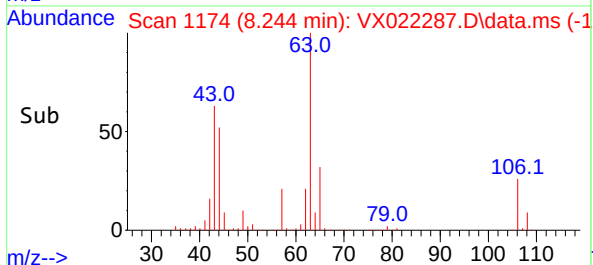
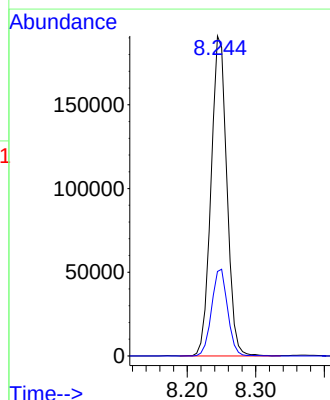
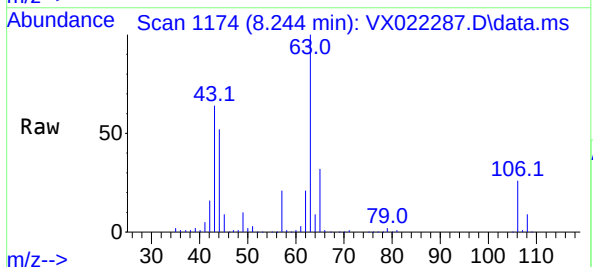
Tgt Ion: 76 Resp: 131345
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.2

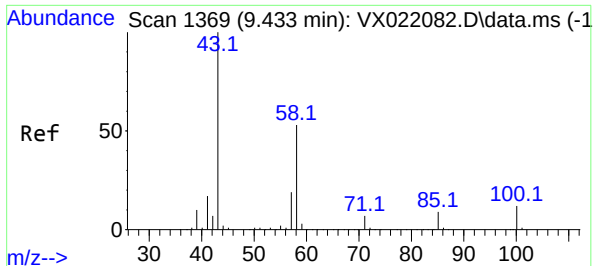


#58

2-Chloroethyl Vinyl ether
Concen: 248.10 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 63 Resp: 306274
Ion Ratio Lower Upper
63 100
106 27.4 23.5 35.3

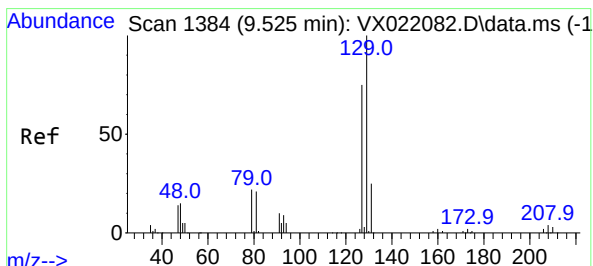
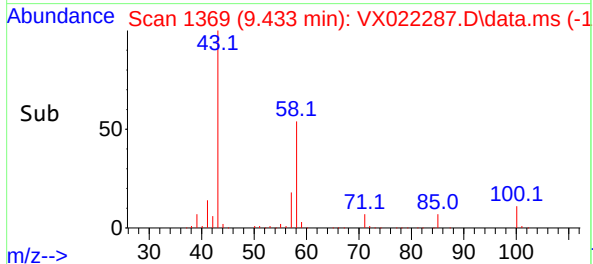
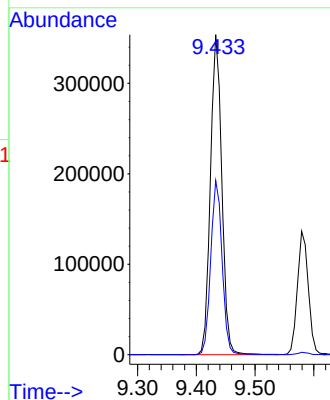
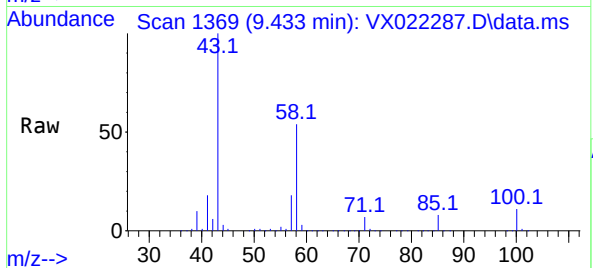




#59
2-Hexanone
Concen: 295.98 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

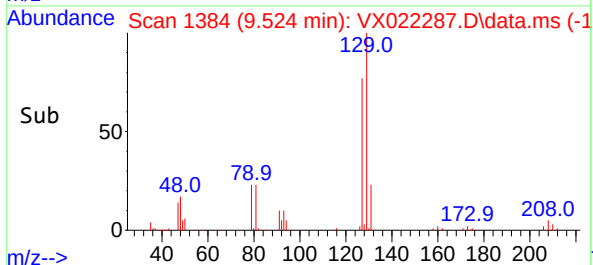
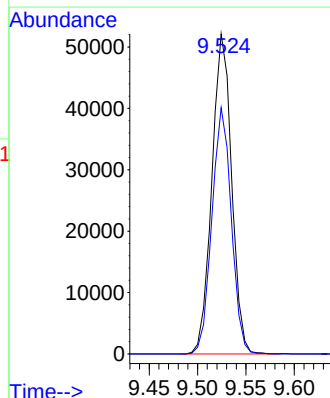
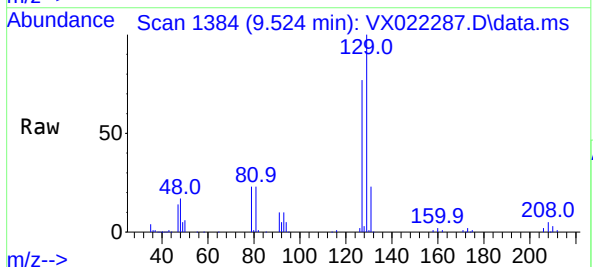
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

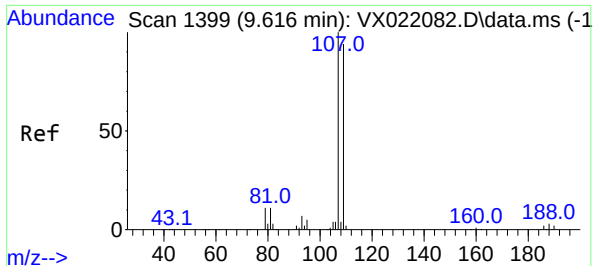
Tgt Ion: 43 Resp: 477347
Ion Ratio Lower Upper
43 100
58 54.4 30.9 92.8



#60
Dibromochloromethane
Concen: 53.67 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 129 Resp: 73746
Ion Ratio Lower Upper
129 100
127 75.7 38.4 115.2

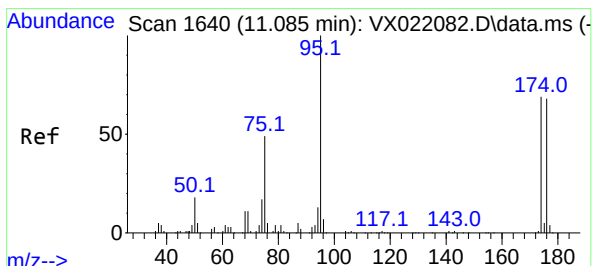
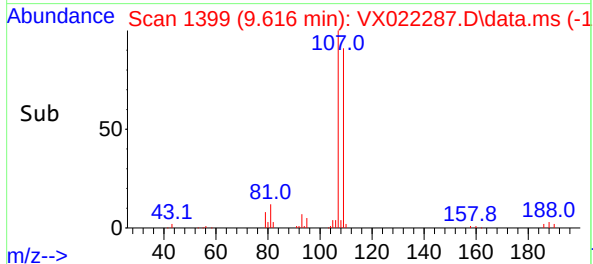
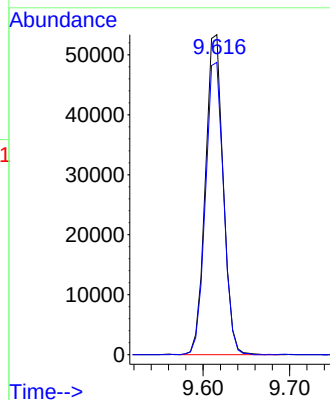
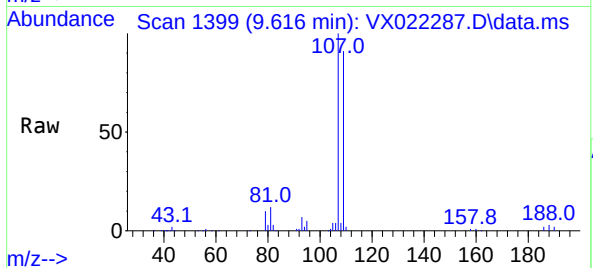




#61
1,2-Dibromoethane
Concen: 54.40 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

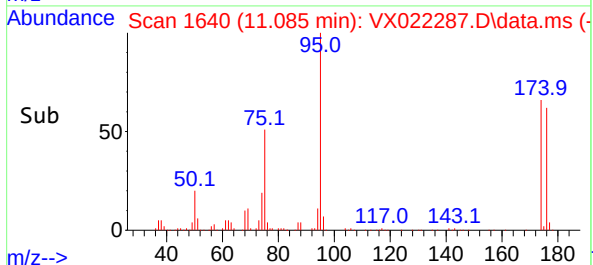
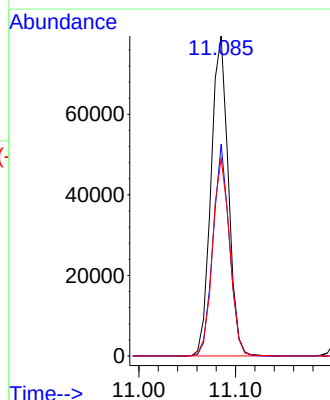
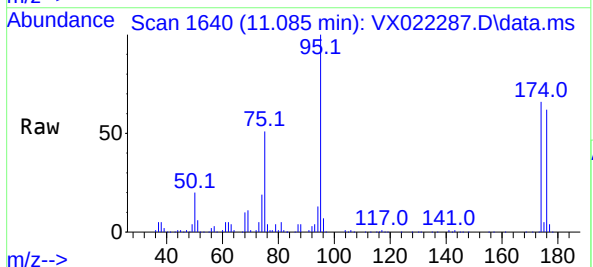
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

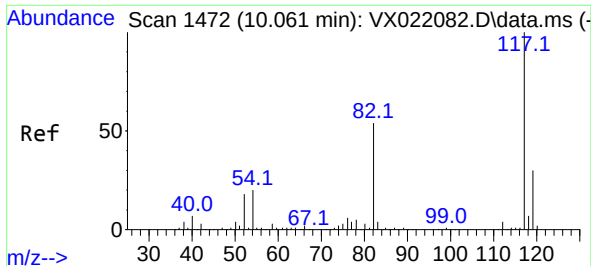
Tgt Ion:107 Resp: 76488
Ion Ratio Lower Upper
107 100
109 92.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 56.54 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 95 Resp: 98571
Ion Ratio Lower Upper
95 100
174 62.5 0.0 154.6
176 61.6 0.0 155.8



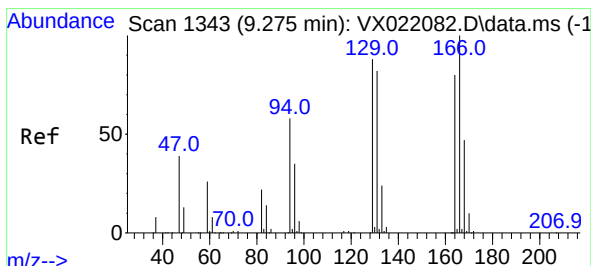
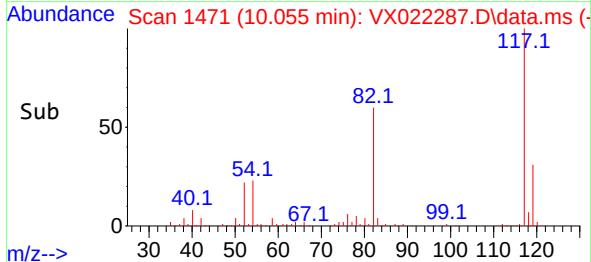
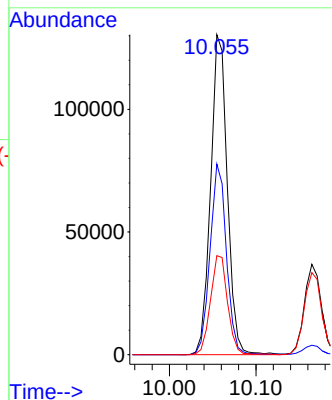
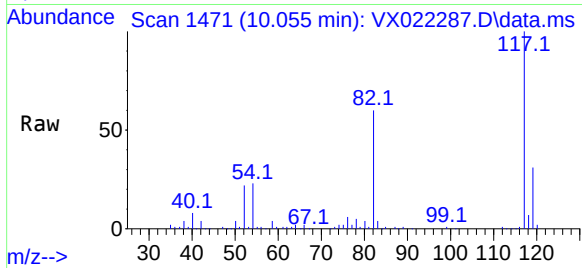


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:117 Resp: 174455

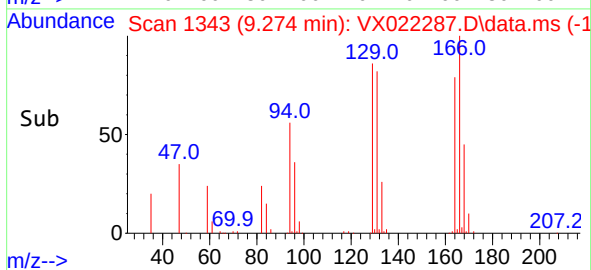
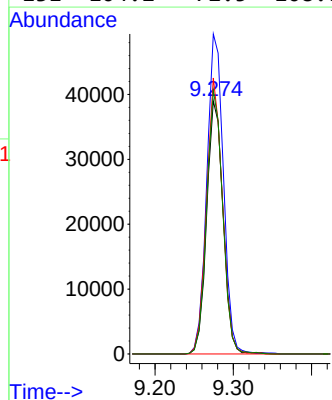
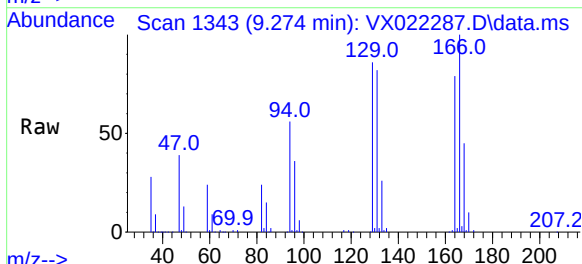
Ion	Ratio	Lower	Upper
117	100		
82	59.6	47.4	71.2
119	31.0	26.6	39.8

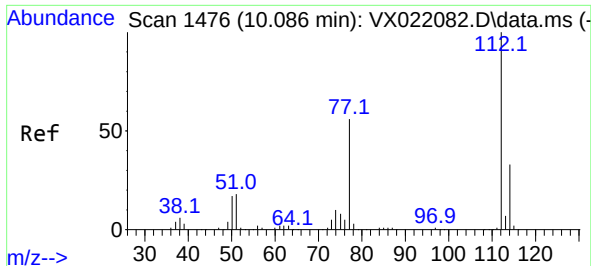


#64
Tetrachloroethene
Concen: 49.46 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:164 Resp: 56652

Ion	Ratio	Lower	Upper
164	100		
166	126.5	103.4	155.2
129	109.1	70.8	106.2
131	104.2	72.5	108.7

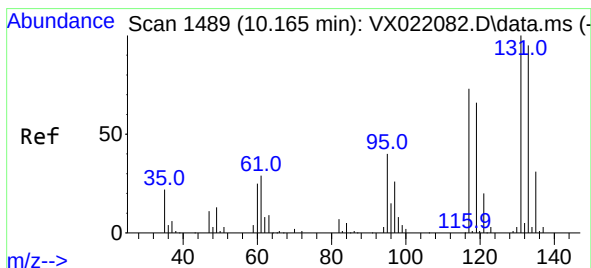
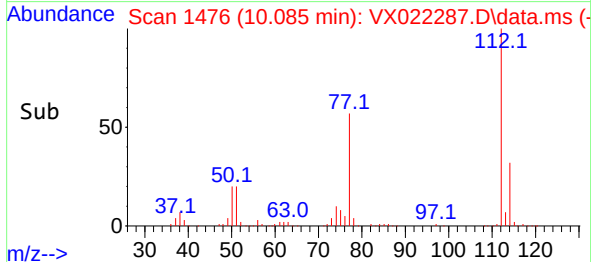
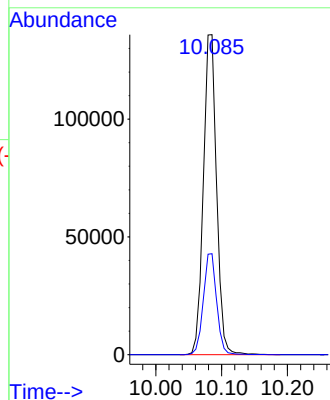
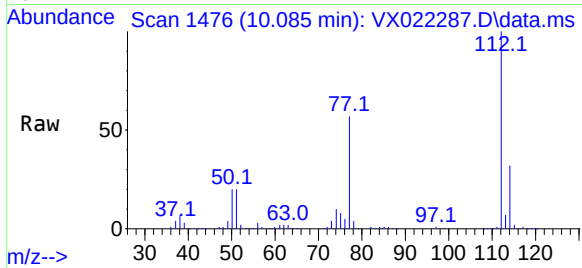




#65
Chlorobenzene
Concen: 52.20 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

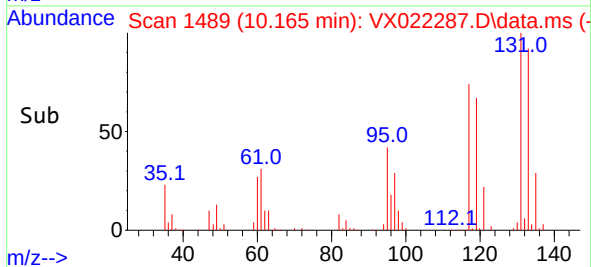
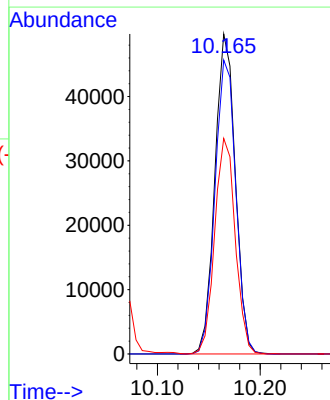
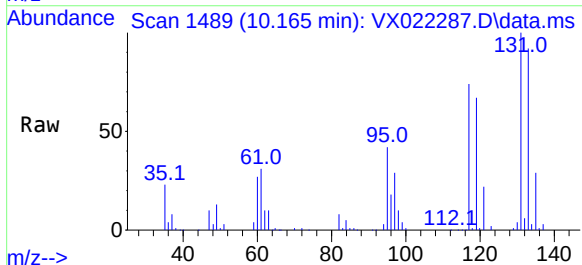
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

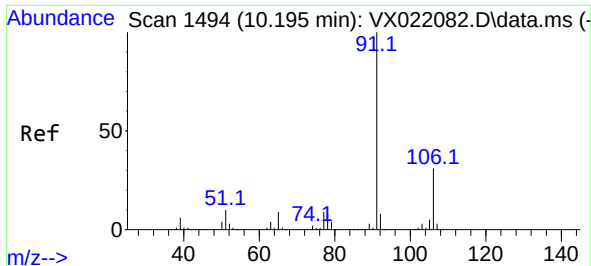
Tgt Ion:112 Resp: 189571
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 54.37 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:131 Resp: 68604
Ion Ratio Lower Upper
131 100
133 93.6 47.7 143.1
119 67.9 32.1 96.5

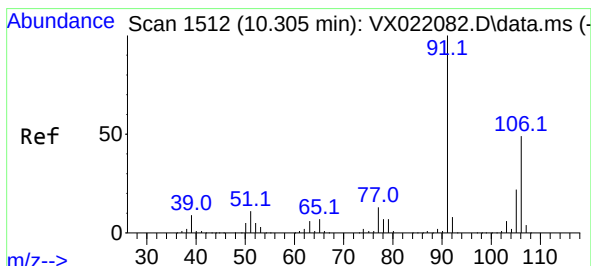
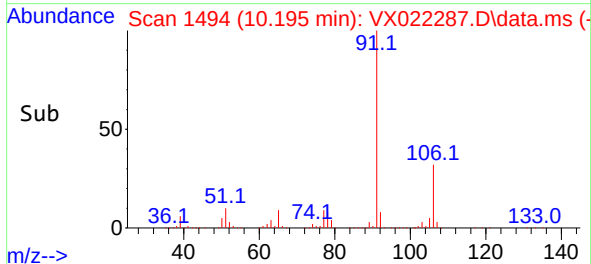
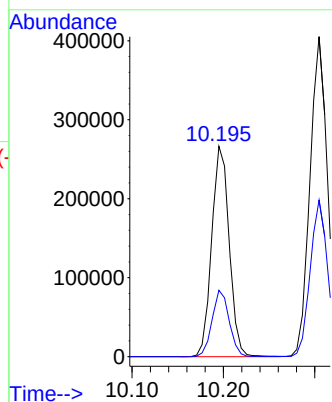
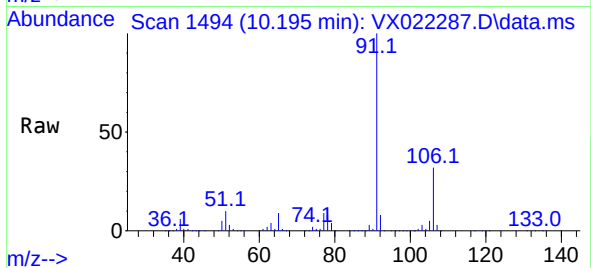




#67
Ethyl Benzene
Concen: 52.94 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

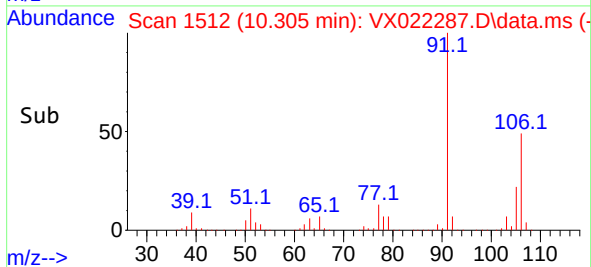
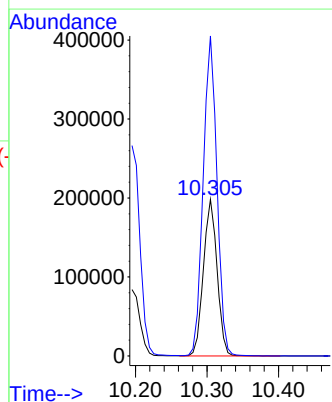
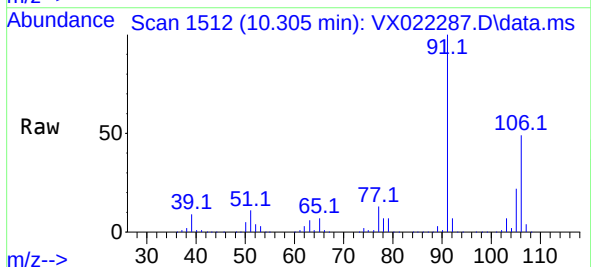
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

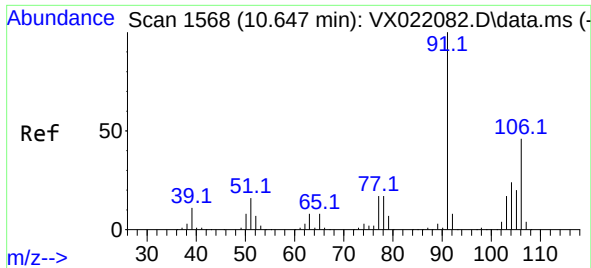
Tgt Ion: 91 Resp: 353701
Ion Ratio Lower Upper
91 100
106 31.6 24.6 37.0



#68
m/p-Xylenes
Concen: 104.50 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 106 Resp: 263842
Ion Ratio Lower Upper
106 100
91 205.3 162.8 244.2

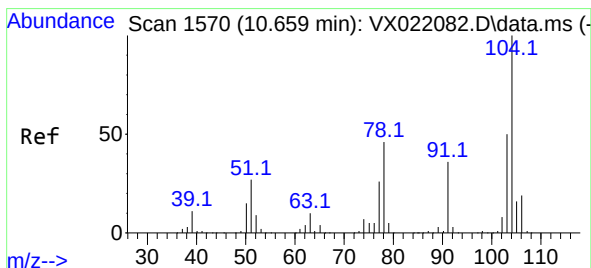
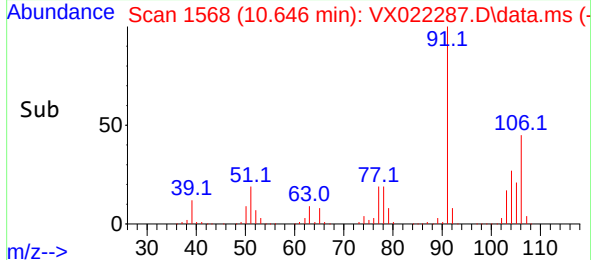
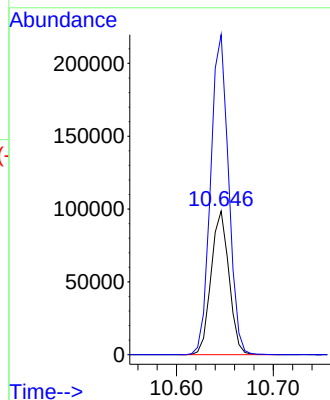
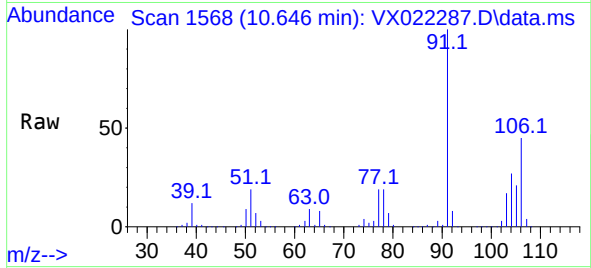




#69
o-Xylene
Concen: 51.71 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

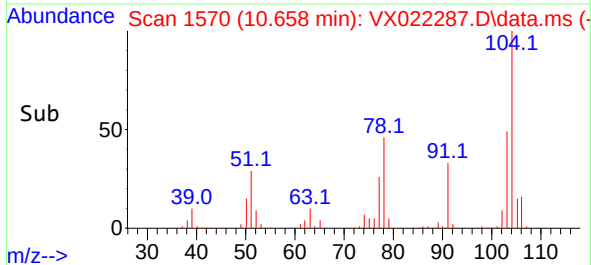
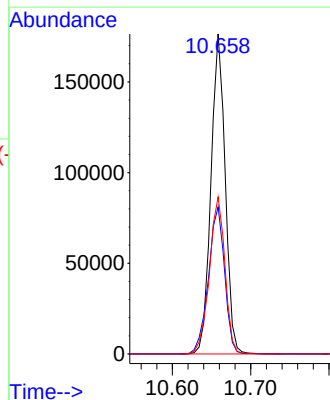
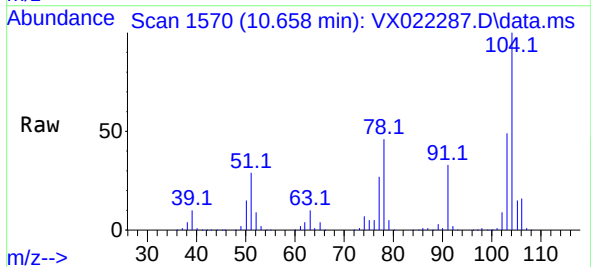
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

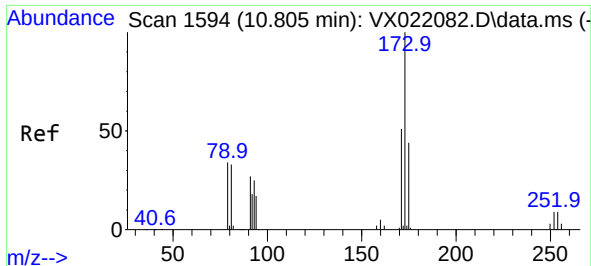
Tgt Ion:106 Resp: 126974
Ion Ratio Lower Upper
106 100
91 223.6 108.1 324.2



#70
Styrene
Concen: 55.22 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:104 Resp: 222122
Ion Ratio Lower Upper
104 100
78 52.2 40.0 60.0
103 53.8 43.4 65.0

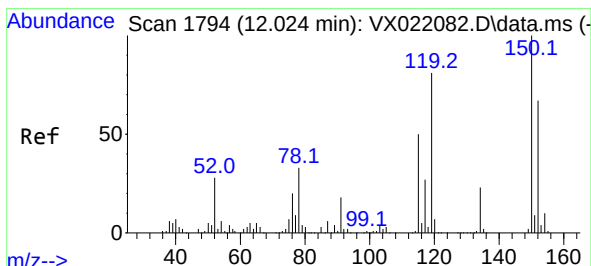
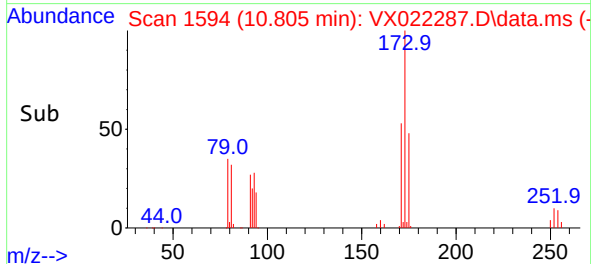
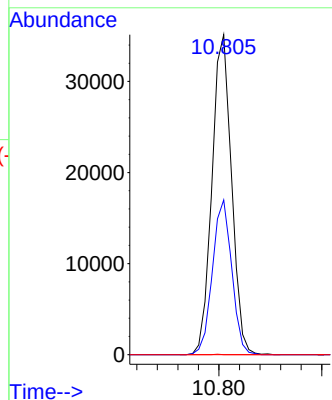
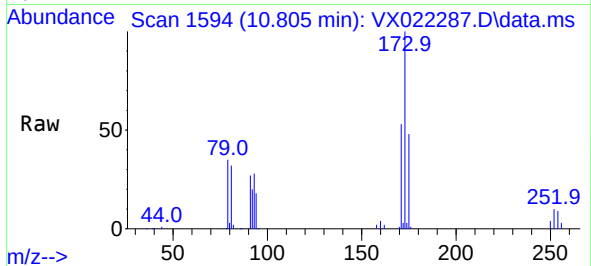




#71
Bromoform
Concen: 47.99 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

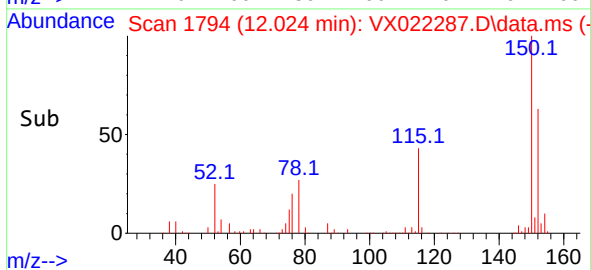
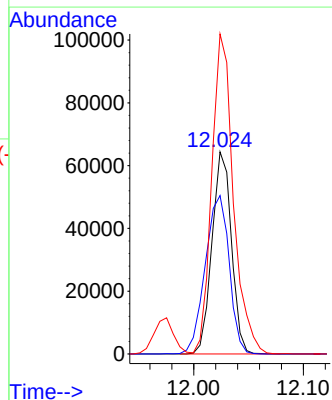
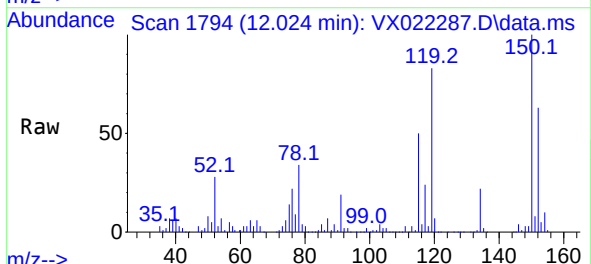
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

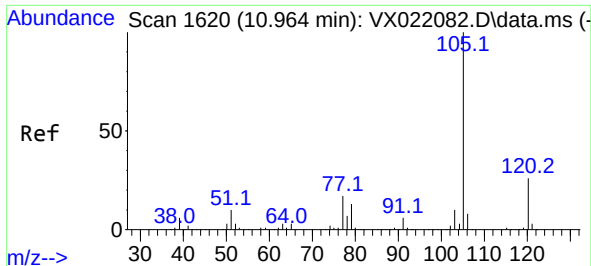
Tgt Ion:173 Resp: 46353
Ion Ratio Lower Upper
173 100
175 47.7 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:152 Resp: 79421
Ion Ratio Lower Upper
152 100
115 96.6 41.1 123.3
150 175.7 0.0 349.0

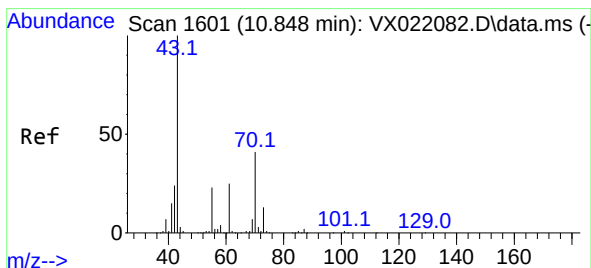
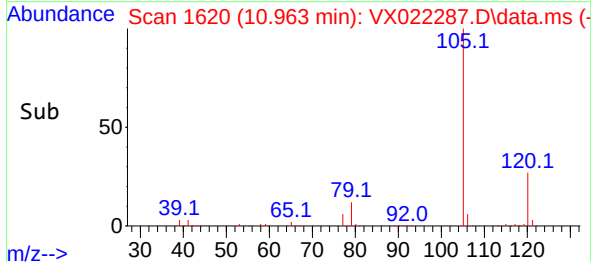
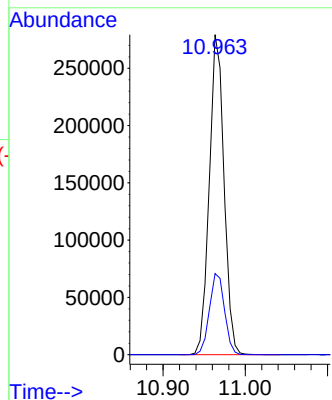
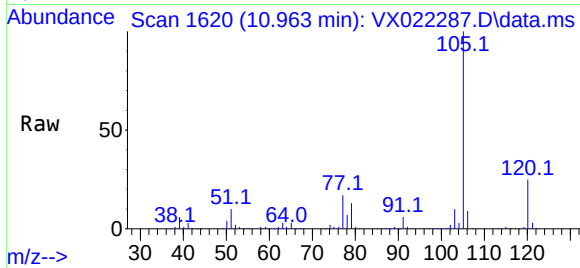




#73
Isopropylbenzene
Concen: 51.70 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

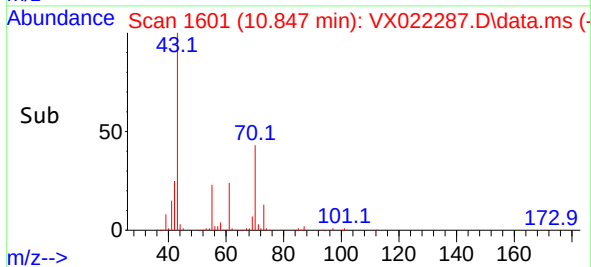
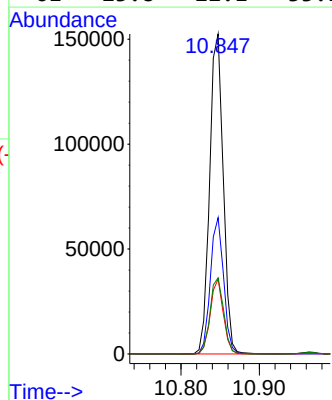
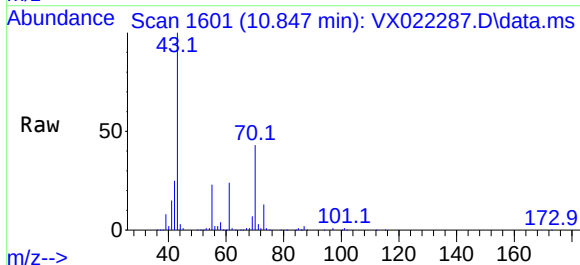
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

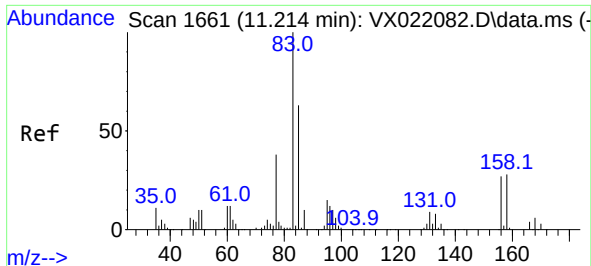
Tgt Ion:105 Resp: 347533
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



#74
N-ethyl acetate
Concen: 57.63 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 43 Resp: 183884
Ion Ratio Lower Upper
43 100
70 41.4 39.0 58.6
55 22.4 21.5 32.3
61 23.8 22.1 33.1

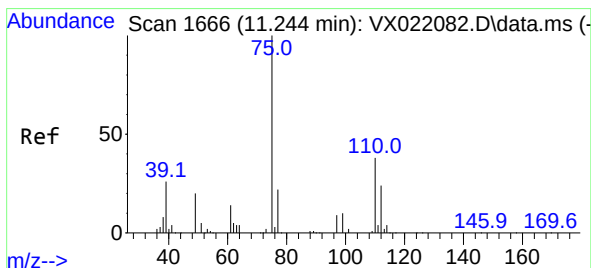
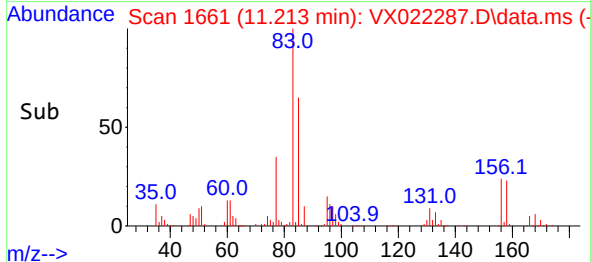
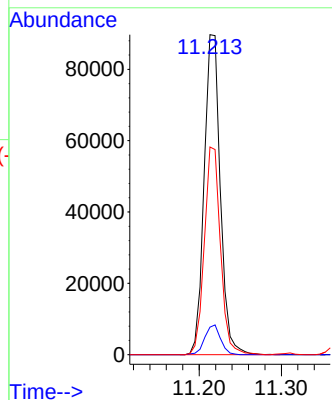
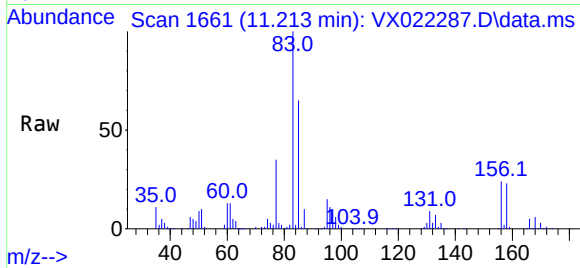




#75
1,1,2,2-Tetrachloroethane
Concen: 55.11 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

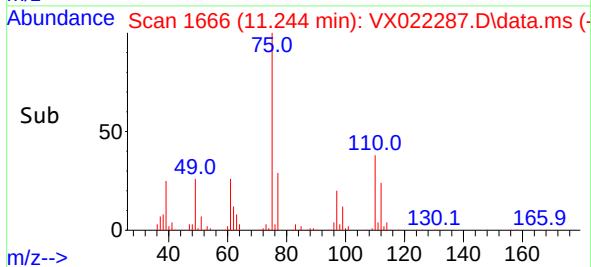
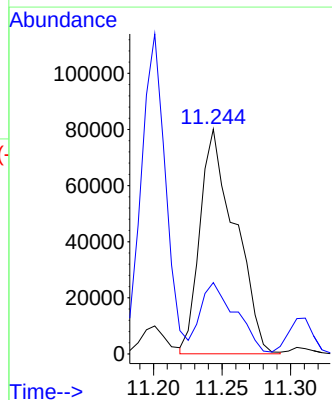
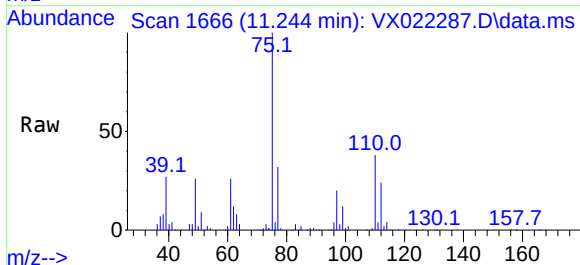
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

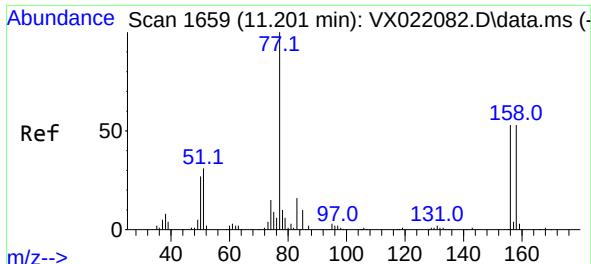
Tgt Ion: 83 Resp: 122788
Ion Ratio Lower Upper
83 100
131 9.1 5.1 15.2
85 64.6 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 72.90 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 75 Resp: 142835
Ion Ratio Lower Upper
75 100
77 31.9 19.1 57.5

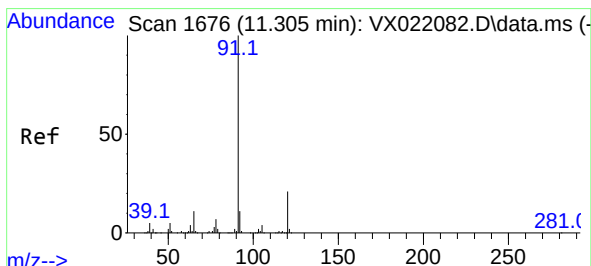
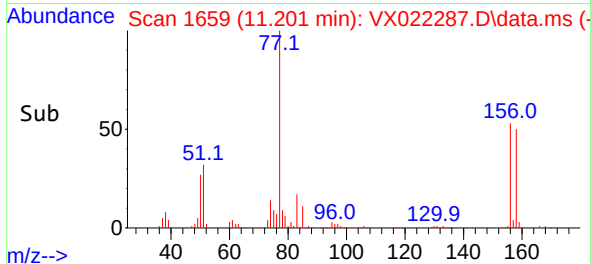
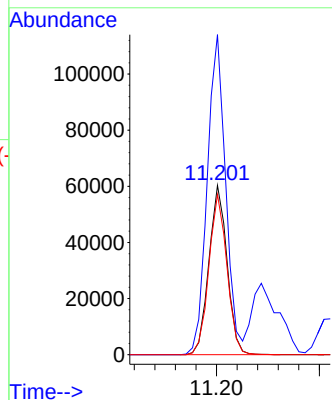
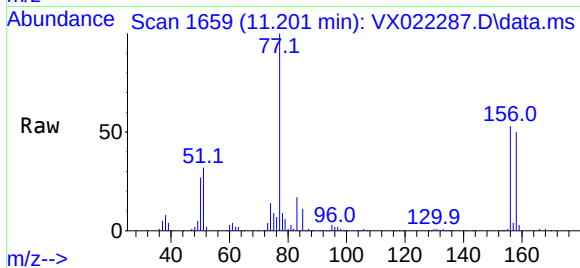




#77
Bromobenzene
Concen: 51.96 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

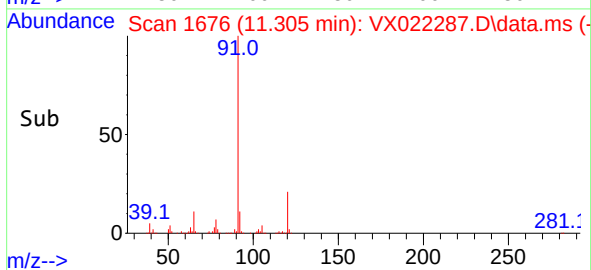
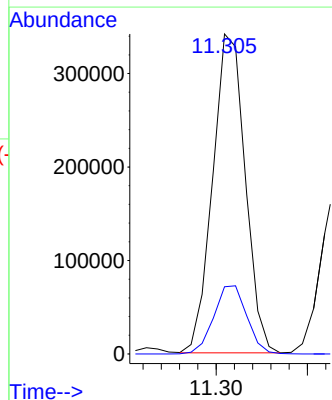
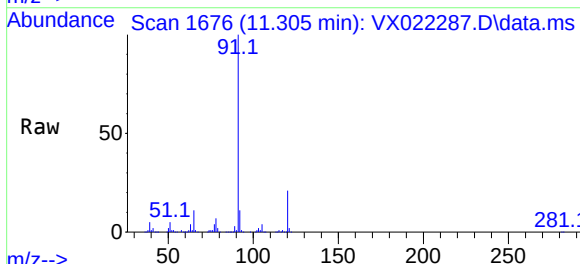
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

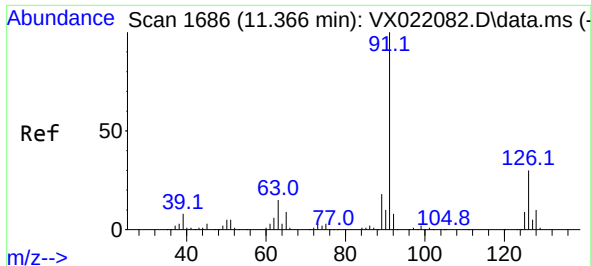
Tgt Ion:156 Resp: 74052
Ion Ratio Lower Upper
156 100
77 191.4 82.8 248.6
158 94.1 49.1 147.4



#78
n-propylbenzene
Concen: 53.66 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 91 Resp: 422465
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5

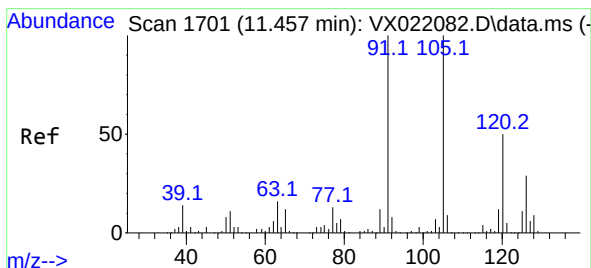
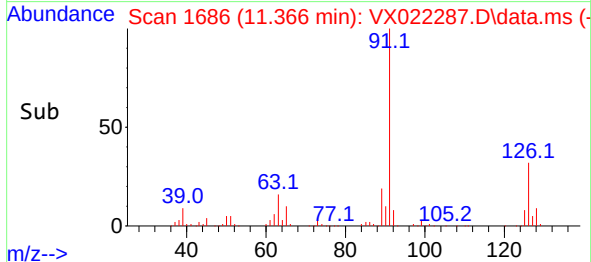
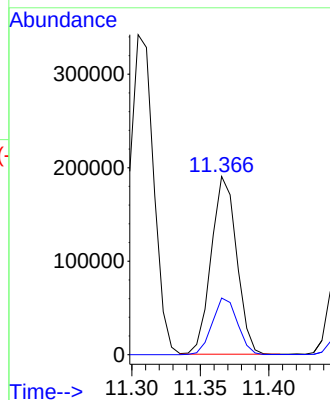
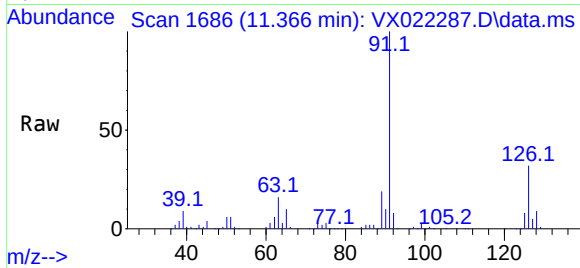




#79
2-Chlorotoluene
Concen: 51.39 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

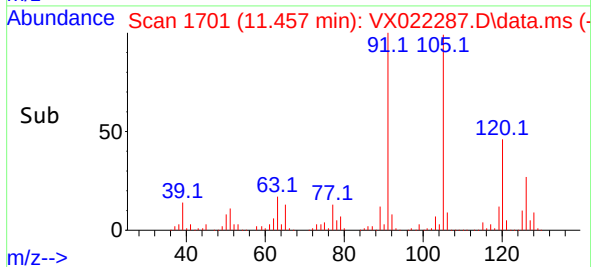
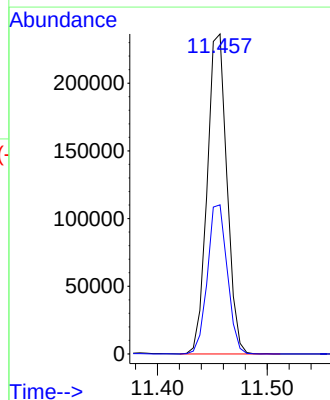
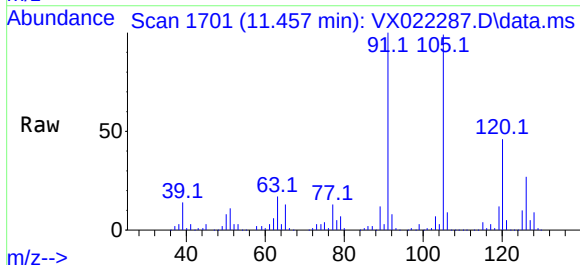
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

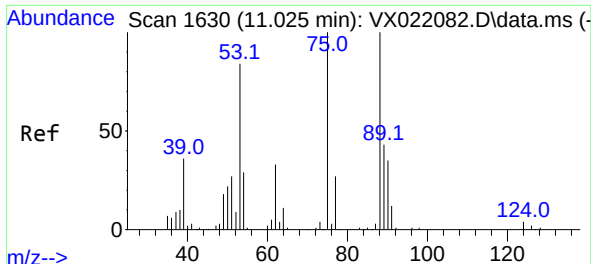
Tgt Ion: 91 Resp: 245404
Ion Ratio Lower Upper
91 100
126 31.7 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 52.81 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 105 Resp: 294195
Ion Ratio Lower Upper
105 100
120 47.0 23.8 71.5

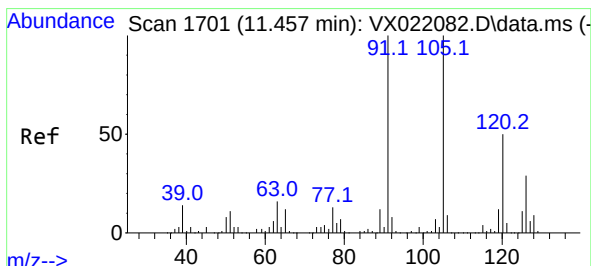
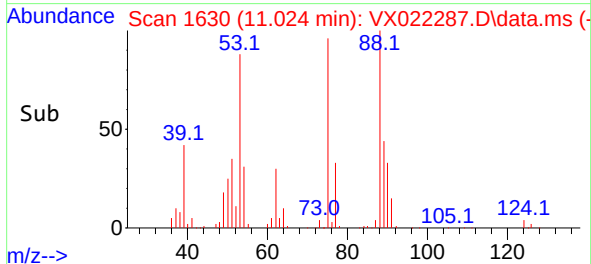
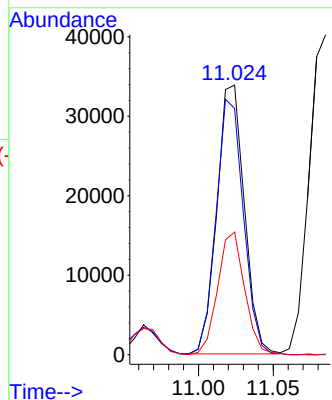
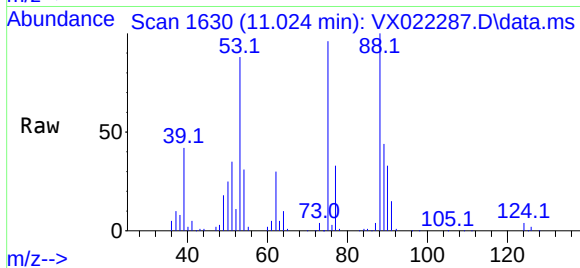




#81
trans-1,4-Dichloro-2-butene
Concen: 52.25 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

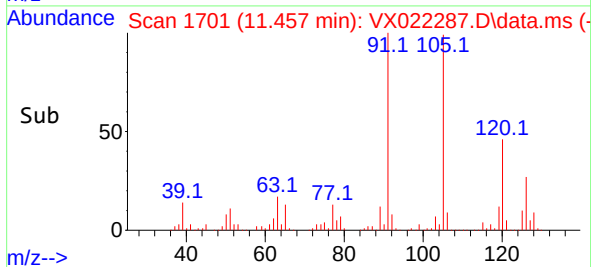
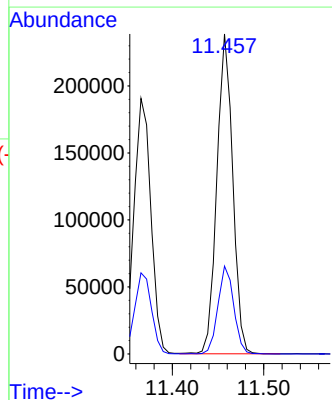
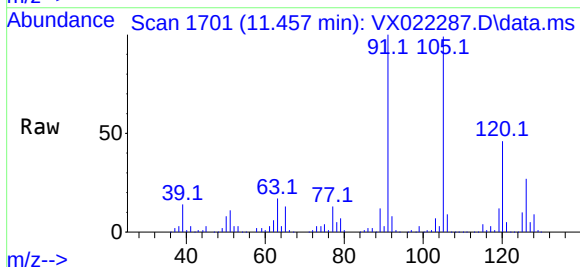
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

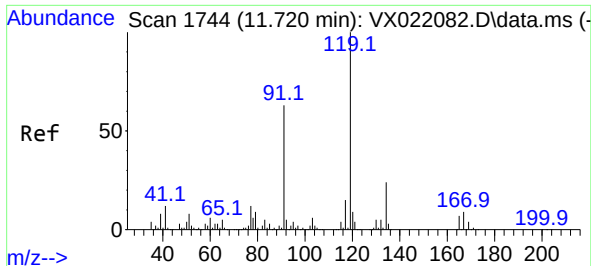
Tgt Ion:	75	Resp:	43208
Ion	Ratio	Lower	Upper
75	100		
53	94.6	74.5	111.7
89	44.8	37.9	56.9



#82
4-Chlorotoluene
Concen: 52.28 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:	91	Resp:	287641
Ion	Ratio	Lower	Upper
91	100		
126	27.4	14.9	44.5

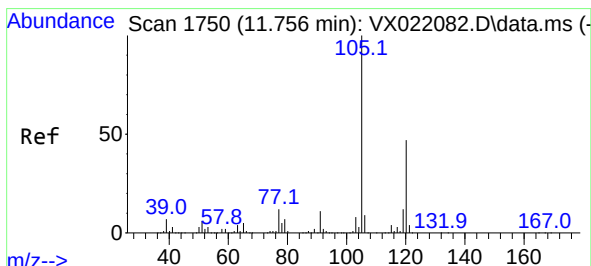
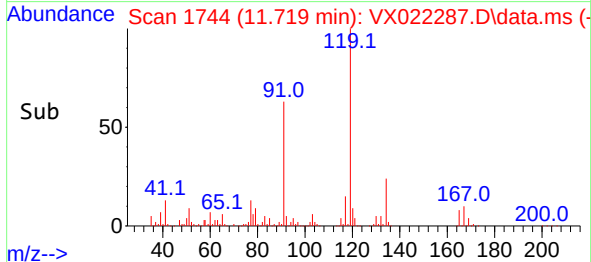
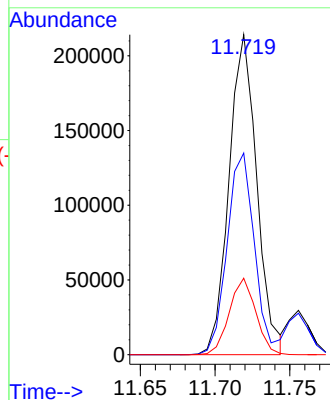
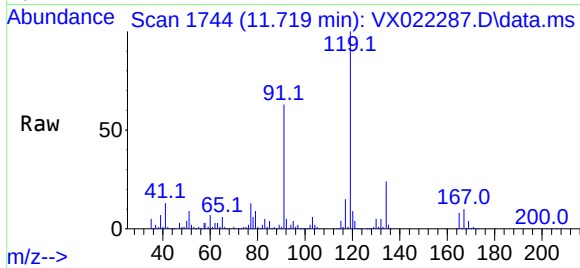




#83
tert-Butylbenzene
Concen: 51.85 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

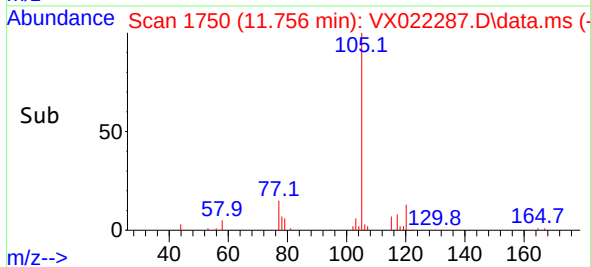
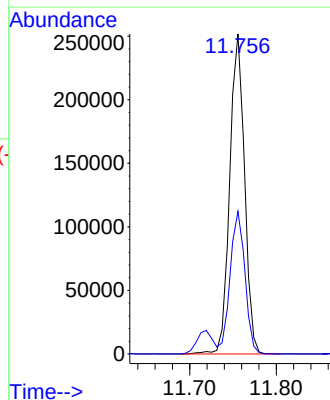
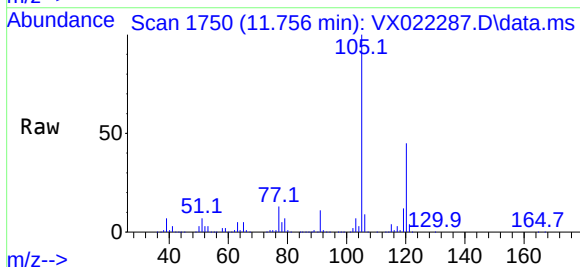
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

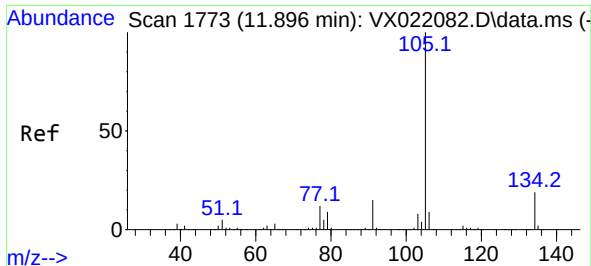
Tgt Ion:119 Resp: 277020
Ion Ratio Lower Upper
119 100
91 61.1 27.9 83.7
134 22.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 53.31 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:105 Resp: 298971
Ion Ratio Lower Upper
105 100
120 44.5 22.4 67.3

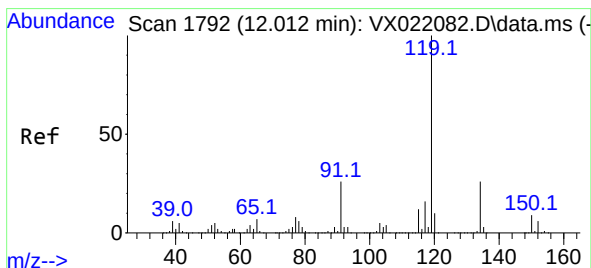
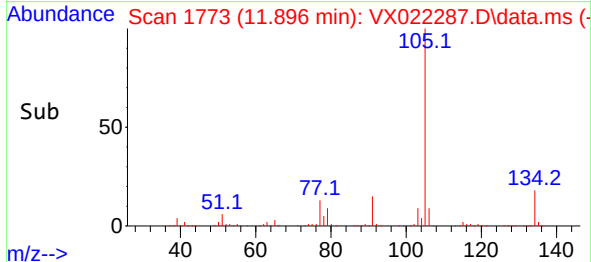
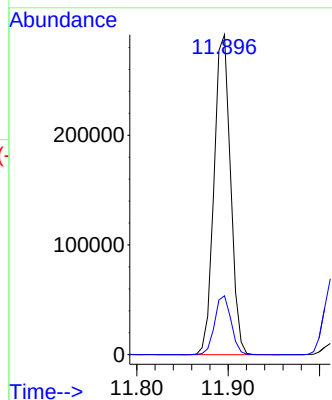
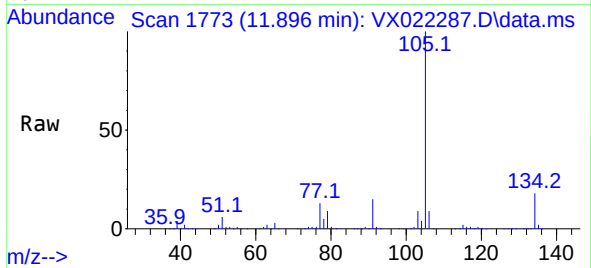




#85
 sec-Butylbenzene
 Concen: 53.70 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX022287.D
 Acq: 01 Jun 2021 12:39

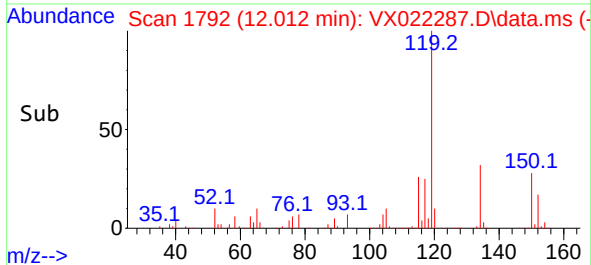
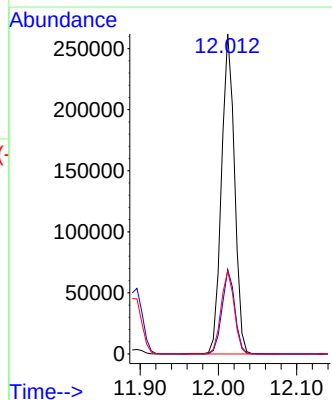
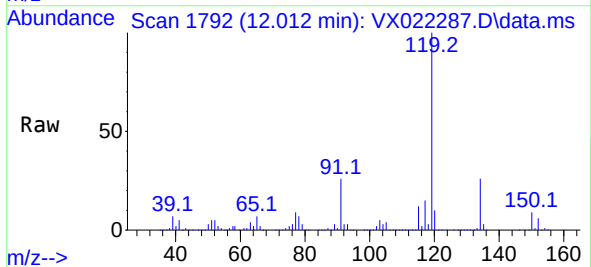
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

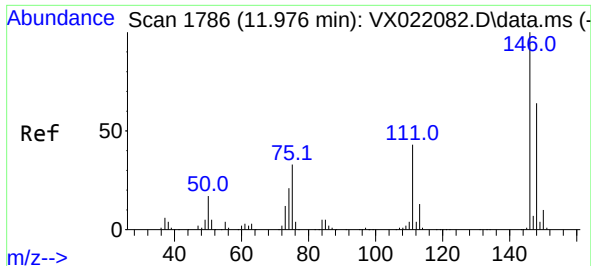
Tgt Ion:105 Resp: 364592
 Ion Ratio Lower Upper
 105 100
 134 18.4 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 53.07 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022287.D
 Acq: 01 Jun 2021 12:39

Tgt Ion:119 Resp: 304328
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 26.2 11.7 35.0



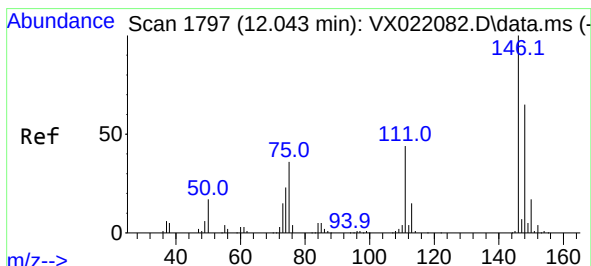
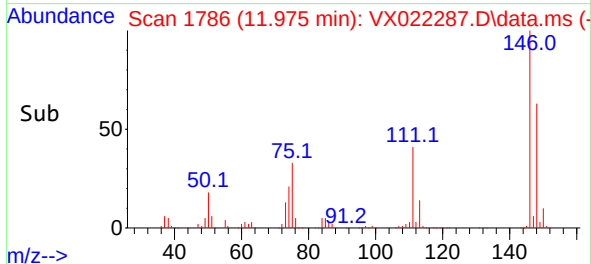
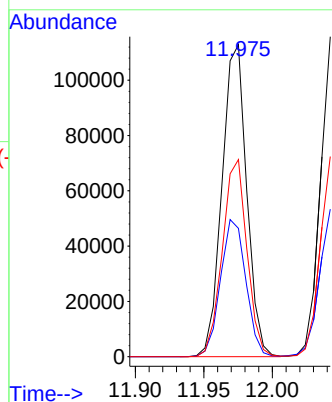
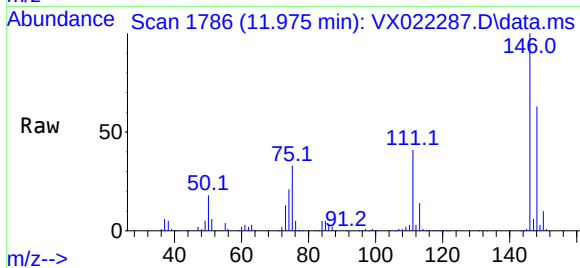


#87

1,3-Dichlorobenzene
Concen: 51.46 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

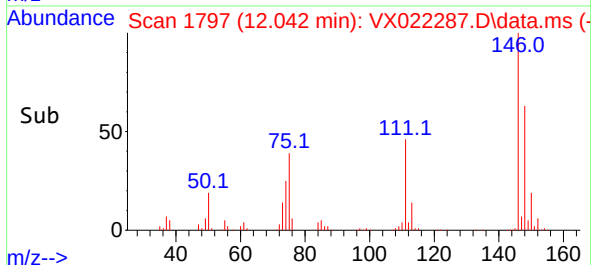
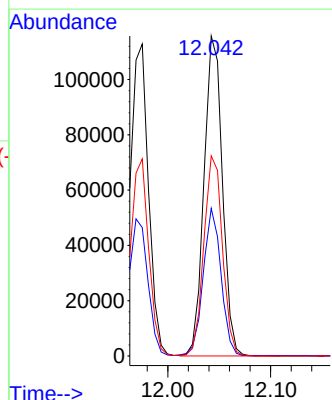
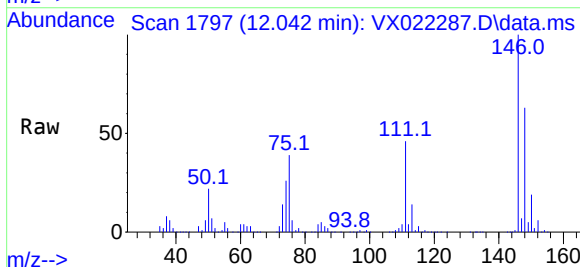
Tgt Ion:146 Resp: 141411
Ion Ratio Lower Upper
146 100
111 45.3 20.2 60.5
148 63.0 31.9 95.7

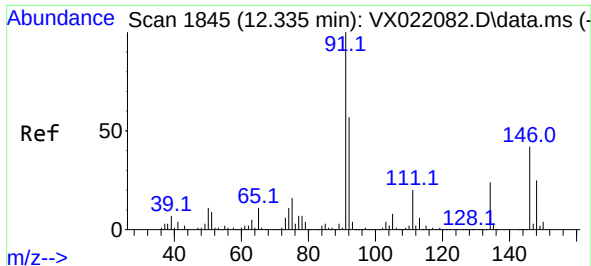


#88

1,4-Dichlorobenzene
Concen: 50.74 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:146 Resp: 144136
Ion Ratio Lower Upper
146 100
111 44.6 19.6 58.8
148 63.3 31.6 95.0

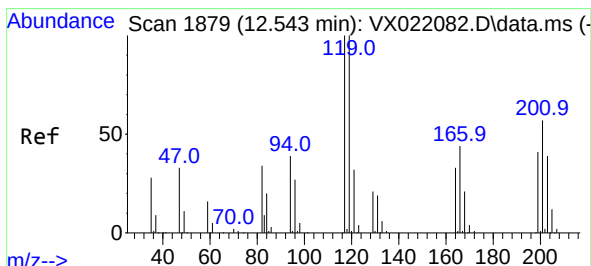
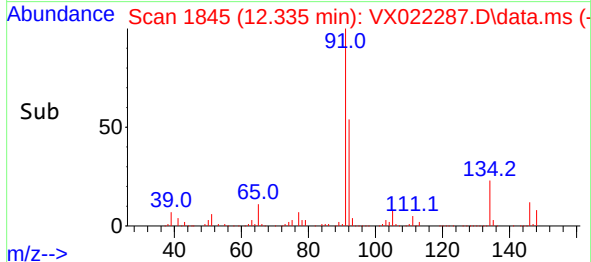
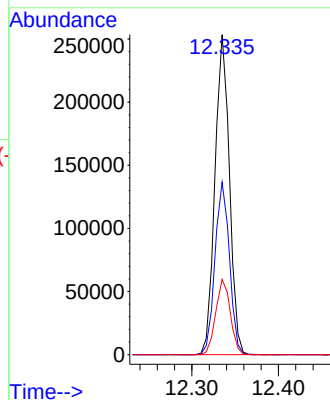
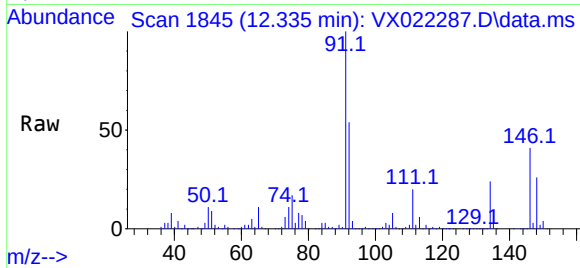




#89
n-Butylbenzene
Concen: 55.40 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

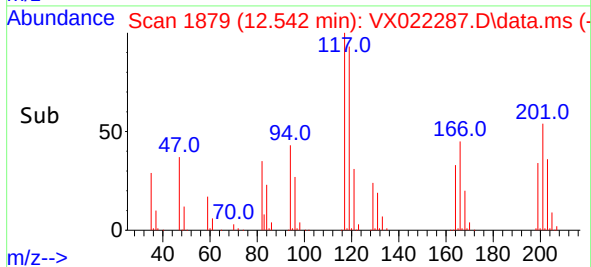
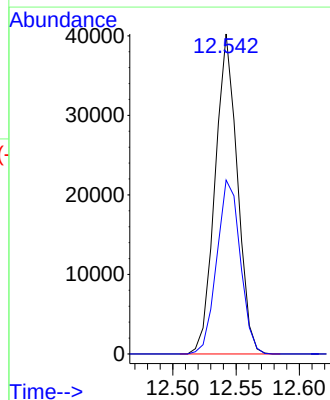
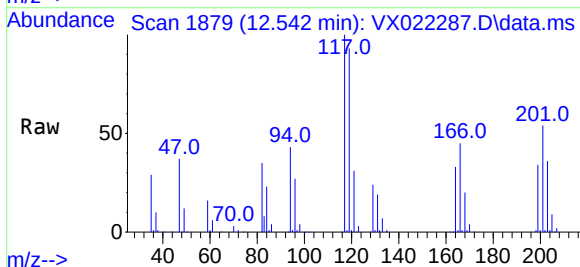
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

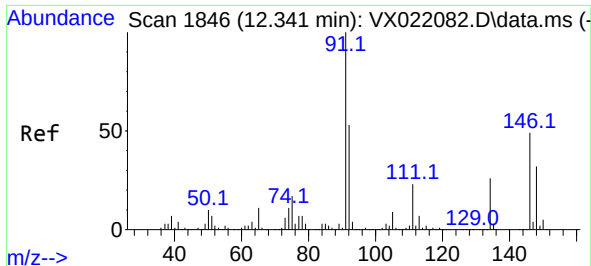
Tgt Ion: 91 Resp: 293880
Ion Ratio Lower Upper
91 100
92 53.9 27.4 82.0
134 23.7 13.2 39.5



#90
Hexachloroethane
Concen: 51.89 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 117 Resp: 49184
Ion Ratio Lower Upper
117 100
201 57.5 40.4 121.2

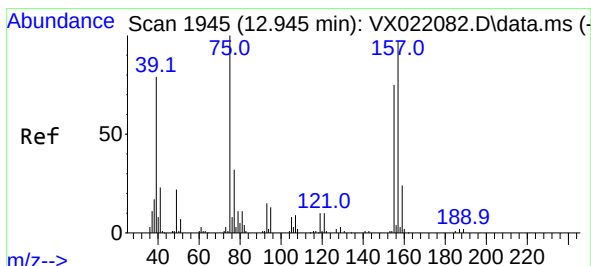
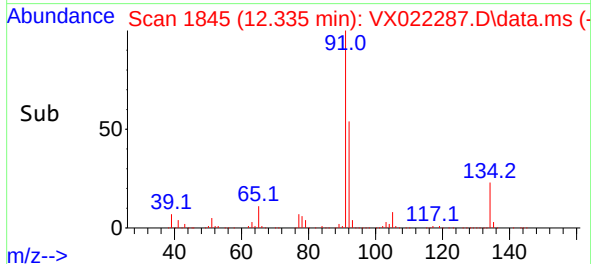
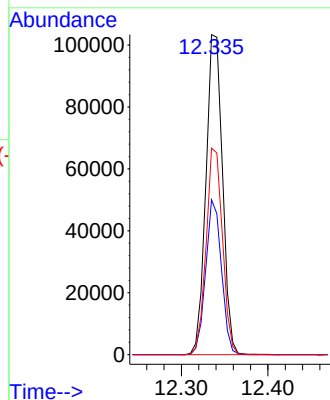
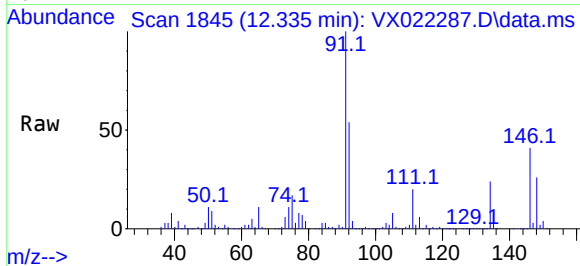




#91
1,2-Dichlorobenzene
Concen: 52.15 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

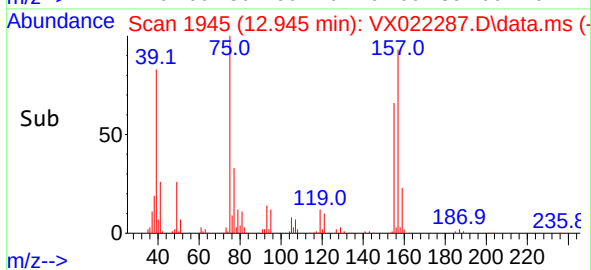
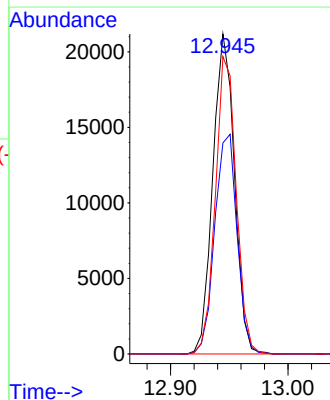
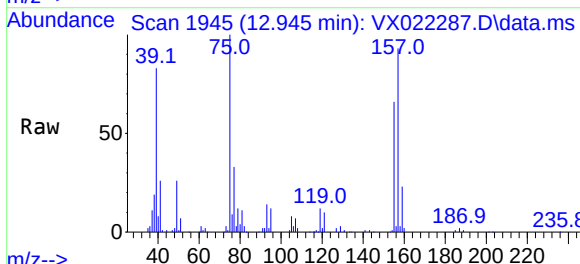
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

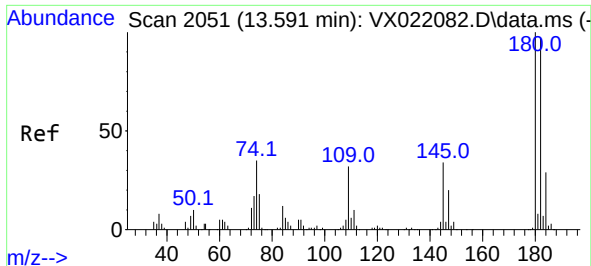
Tgt Ion:146 Resp: 137645
Ion Ratio Lower Upper
146 100
111 46.0 20.8 62.2
148 63.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 56.63 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion: 75 Resp: 26998
Ion Ratio Lower Upper
75 100
155 71.1 45.3 135.9
157 89.9 57.7 173.1

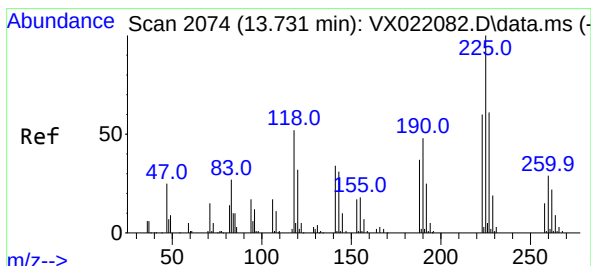
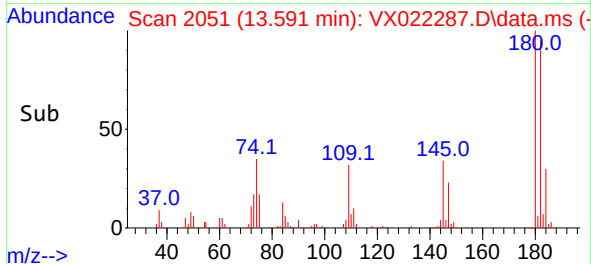
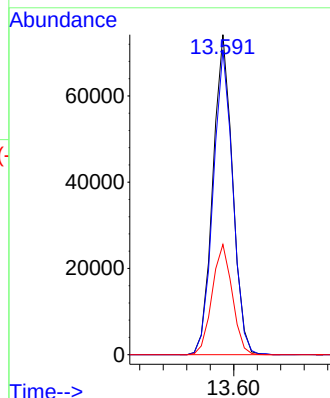
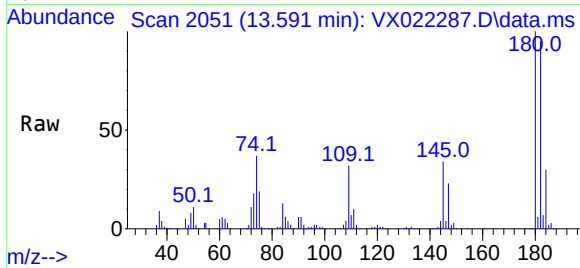




#93
1,2,4-Trichlorobenzene
Concen: 54.03 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

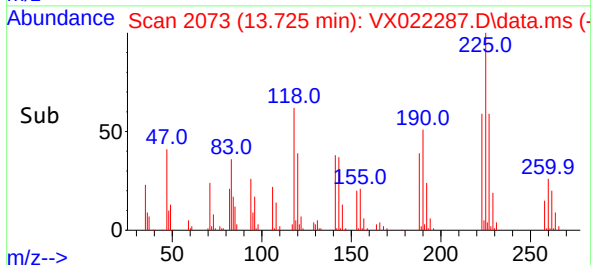
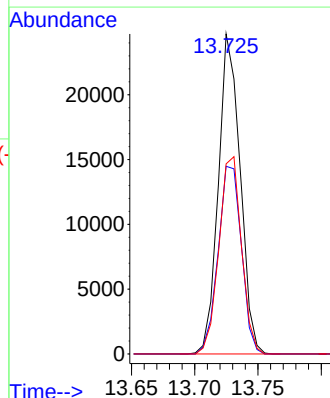
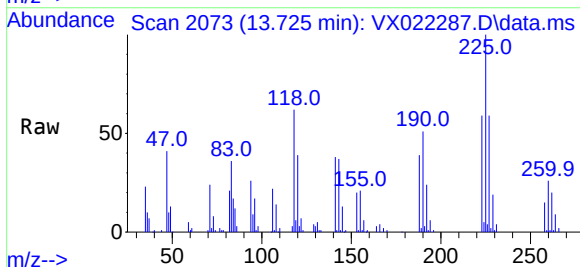
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

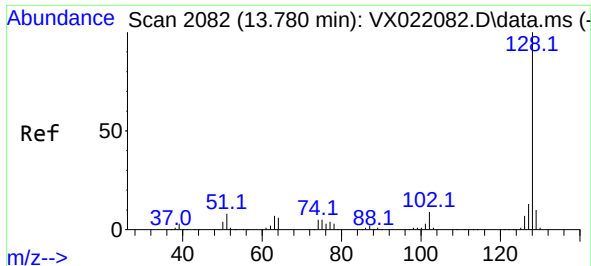
Tgt Ion:180 Resp: 86060
Ion Ratio Lower Upper
180 100
182 95.2 47.7 143.1
145 35.3 15.0 45.0



#94
Hexachlorobutadiene
Concen: 47.43 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:225 Resp: 29488
Ion Ratio Lower Upper
225 100
223 62.8 31.1 93.2
227 63.8 31.6 95.0

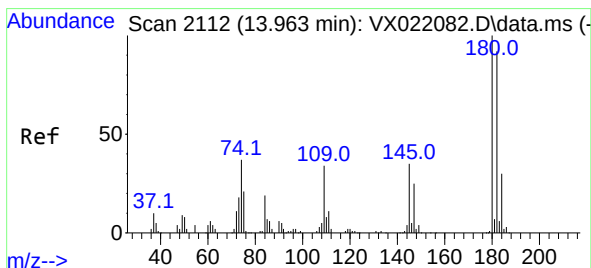
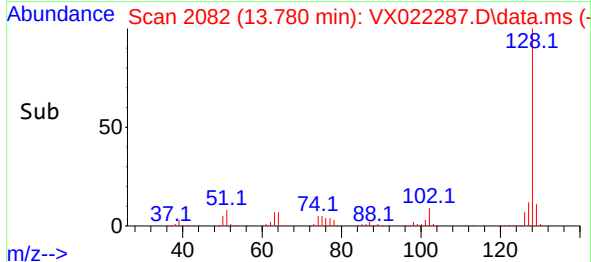
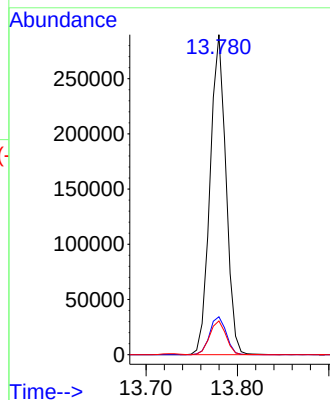
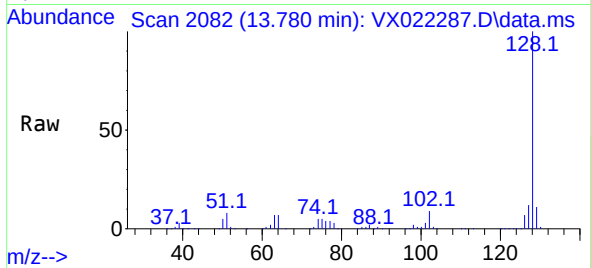




#95
Naphthalene
Concen: 56.22 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 349211
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 54.70 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022287.D
Acq: 01 Jun 2021 12:39

Tgt Ion:180 Resp: 87819
Ion Ratio Lower Upper
180 100
182 92.3 47.6 142.9
145 35.0 16.1 48.3

