

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062422\
 Data File : ICC05.D
 Acq On : 24 Jun 2022 13:13
 Operator : KP/MD
 Sample : VSTDIC005
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 25 06:30:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062422S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 25 06:30:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	201714	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	328344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	297182	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	142839	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	10438	4.942	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	9.880%#
35) Dibromofluoromethane	7.716	113	9903	4.836	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	9.680%#
50) Toluene-d8	10.179	98	38710	5.042	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	10.080%#
62) 4-Bromofluorobenzene	12.477	95	14522	5.183	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	10.360%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.900	85	10037	6.655	ug/l	99
3) Chloromethane	2.113	50	11120	6.081	ug/l #	85
4) Vinyl Chloride	2.247	62	11244	5.574	ug/l	97
5) Bromomethane	2.619	94	9428	6.827	ug/l	90
6) Chloroethane	2.772	64	5493	4.230	ug/l	98
7) Trichlorofluoromethane	3.107	101	14660	4.692	ug/l	94
8) Diethyl Ether	3.515	74	6069	5.231	ug/l	92
9) 1,1,2-Trichlorotrifluo...	3.881	101	10937	5.428	ug/l	97
10) Methyl Iodide	4.082	142	12514	5.048	ug/l	93
11) Tert butyl alcohol	4.918	59	27889	67.231	ug/l #	85
12) 1,1-Dichloroethene	3.863	96	10321	5.337	ug/l	98
13) Acrolein	3.717	56	5060	48.450	ug/l	94
14) Allyl chloride	4.473	41	16537	4.791	ug/l	94
15) Acrylonitrile	5.155	53	14796	23.019	ug/l	98
16) Acetone	3.942	43	15647	28.344	ug/l	93
17) Carbon Disulfide	4.180	76	34382	6.272	ug/l	99
18) Methyl Acetate	4.473	43	8703	4.692	ug/l	98
19) Methyl tert-butyl Ether	5.210	73	25779	4.506	ug/l	99
20) Methylene Chloride	4.698	84	18937	5.332	ug/l	95
21) trans-1,2-Dichloroethene	5.216	96	12080	5.301	ug/l	88
22) Diisopropyl ether	6.106	45	34076	4.791	ug/l	96
23) Vinyl Acetate	6.052	43	100618	22.923	ug/l	97
24) 1,1-Dichloroethane	6.009	63	19758	4.857	ug/l	98
25) 2-Butanone	6.978	43	20446	23.535	ug/l	95
26) 2,2-Dichloropropane	6.966	77	19498	5.115	ug/l	96
27) cis-1,2-Dichloroethene	6.972	96	13115	4.998	ug/l	98
28) Bromochloromethane	7.320	49	7988	4.516	ug/l	97
29) Tetrahydrofuran	7.344	42	13122	23.906	ug/l	99
30) Chloroform	7.503	83	19356	4.657	ug/l	93
31) Cyclohexane	7.783	56	21944	5.795	ug/l #	78
32) 1,1,1-Trichloroethane	7.692	97	16912	4.644	ug/l	98
36) 1,1-Dichloropropene	7.911	75	15714	4.931	ug/l	99
37) Ethyl Acetate	7.064	43	9552	4.969	ug/l	96
38) Carbon Tetrachloride	7.893	117	15432	4.658	ug/l	99
39) Methylcyclohexane	9.179	83	19147	4.879	ug/l	92
40) Benzene	8.155	78	45945	4.889	ug/l	96

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062422\
 Data File : ICC05.D
 Acq On : 24 Jun 2022 13:13
 Operator : KP/MD
 Sample : VSTDIC005
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 25 06:30:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062422S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 25 06:30:04 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.338	41	12238	11.784	ug/l #	100
42) 1,2-Dichloroethane	8.228	62	12789	4.737	ug/l	100
43) Isopropyl Acetate	8.265	43	16181	4.606	ug/l	98
44) Trichloroethene	8.935	130	12985	4.903	ug/l	94
45) 1,2-Dichloropropane	9.210	63	11650	4.848	ug/l	91
46) Dibromomethane	9.301	93	6036	4.385	ug/l	94
47) Bromodichloromethane	9.496	83	14906	4.590	ug/l	99
48) Methyl methacrylate	9.289	41	7210	4.692	ug/l	92
49) 1,4-Dioxane	9.289	88	1738	87.535	ug/l #	95
51) 4-Methyl-2-Pentanone	10.069	43	40069	21.989	ug/l	99
52) Toluene	10.240	92	28117	4.747	ug/l	99
53) t-1,3-Dichloropropene	10.465	75	15170	4.486	ug/l	100
54) cis-1,3-Dichloropropene	9.923	75	17922	4.663	ug/l	99
55) 1,1,2-Trichloroethane	10.642	97	8694	4.541	ug/l #	87
56) Ethyl methacrylate	10.508	69	10822	4.261	ug/l	97
57) 1,3-Dichloropropane	10.789	76	14996	4.561	ug/l	97
58) 2-Chloroethyl Vinyl ether	9.783	63	27948	24.555	ug/l	100
59) 2-Hexanone	10.831	43	26941	21.811	ug/l	98
60) Dibromochloromethane	10.978	129	10064	4.298	ug/l	98
61) 1,2-Dibromoethane	11.081	107	8644	4.586	ug/l	98
64) Tetrachloroethene	10.715	164	13360	4.727	ug/l	98
65) Chlorobenzene	11.514	112	31383	4.769	ug/l #	88
66) 1,1,1,2-Tetrachloroethane	11.587	131	11286	4.703	ug/l	95
67) Ethyl Benzene	11.587	91	54870	4.818	ug/l	94
68) m/p-Xylenes	11.703	106	41190	9.200	ug/l	96
69) o-Xylene	12.026	106	19377	4.571	ug/l	98
70) Styrene	12.038	104	30965	4.395	ug/l	99
71) Bromoform	12.209	173	6177	4.177	ug/l #	98
73) Isopropylbenzene	12.325	105	50789	4.639	ug/l	99
74) N-amyl acetate	12.142	43	13083	4.457	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.581	83	9593	4.598	ug/l	99
76) 1,2,3-Trichloropropane	12.630	75	13207	8.157	ug/l #	100
77) Bromobenzene	12.605	156	12739	4.781	ug/l	98
78) n-propylbenzene	12.672	91	63737	4.827	ug/l	100
79) 2-Chlorotoluene	12.758	91	36052	4.843	ug/l	99
80) 1,3,5-Trimethylbenzene	12.813	105	42721	4.688	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.374	75	3567	4.623	ug/l	96
82) 4-Chlorotoluene	12.849	91	37126	4.784	ug/l	99
83) tert-Butylbenzene	13.075	119	35702	4.500	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	41326	4.635	ug/l	99
85) sec-Butylbenzene	13.252	105	56960	4.797	ug/l	100
86) p-Isopropyltoluene	13.367	119	45372	4.602	ug/l	99
87) 1,3-Dichlorobenzene	13.367	146	25732	4.984	ug/l	99
88) 1,4-Dichlorobenzene	13.447	146	26523	5.125	ug/l	96
89) n-Butylbenzene	13.697	91	44251	4.821	ug/l	97
90) Hexachloroethane	13.965	117	9245	4.959	ug/l	91
91) 1,2-Dichlorobenzene	13.739	146	22384	4.841	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.349	75	1792	4.813	ug/l	83
93) 1,2,4-Trichlorobenzene	15.007	180	13893	4.949	ug/l	94
94) Hexachlorobutadiene	15.111	225	7750	5.114	ug/l	97
95) Naphthalene	15.233	128	24716	4.387	ug/l	97
96) 1,2,3-Trichlorobenzene	15.422	180	11419	4.729	ug/l	98

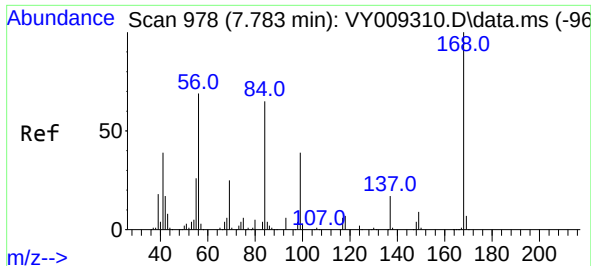
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Data File : ICC05.D
Acq On : 24 Jun 2022 13:13
Operator : KP/MD
Sample : VSTDICC005
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Jun 25 06:30:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062422S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 25 06:30:04 2022
Response via : Initial Calibration

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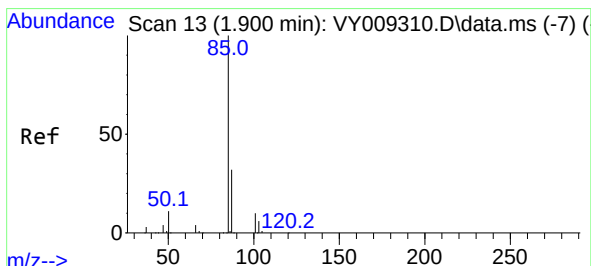
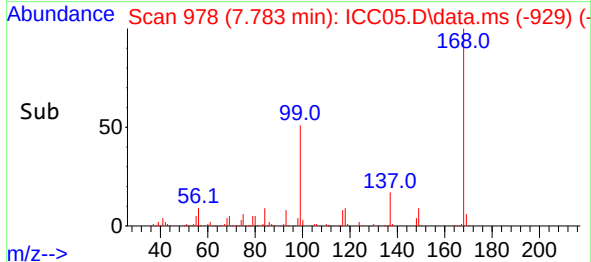
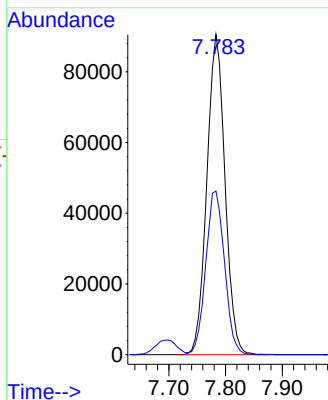
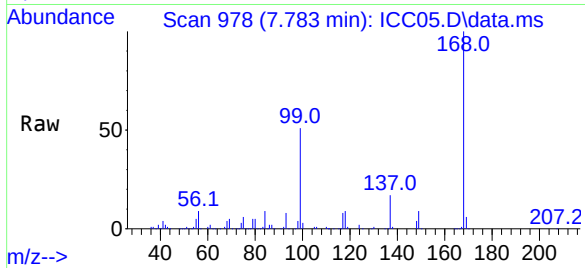
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

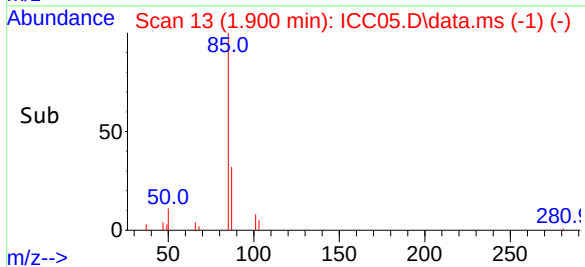
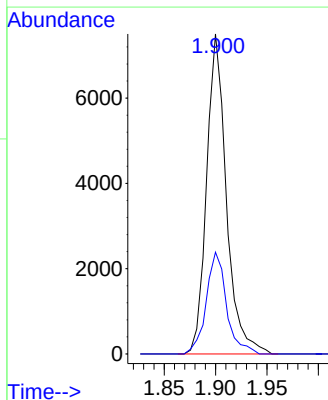
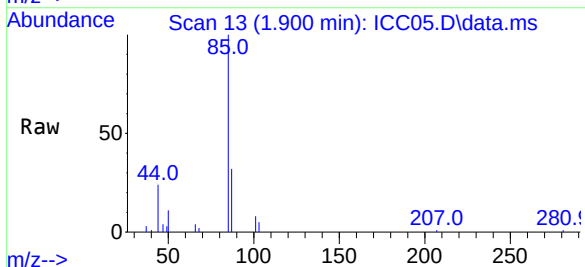
Instrument :
MSVOA_Y
ClientSampleId :

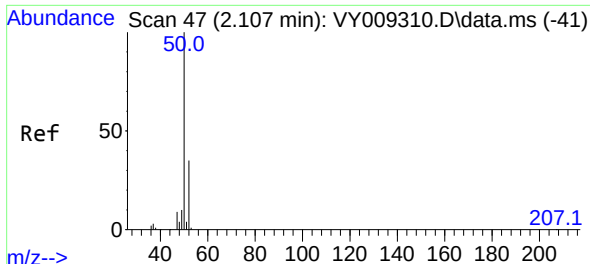
Tgt Ion:168 Resp: 201714
Ion Ratio Lower Upper
168 100
99 51.1 42.1 63.1



#2
Dichlorodifluoromethane
Concen: 6.655 ug/l
RT: 1.900 min Scan# 13
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 85 Resp: 10037
Ion Ratio Lower Upper
85 100
87 31.8 16.2 48.5

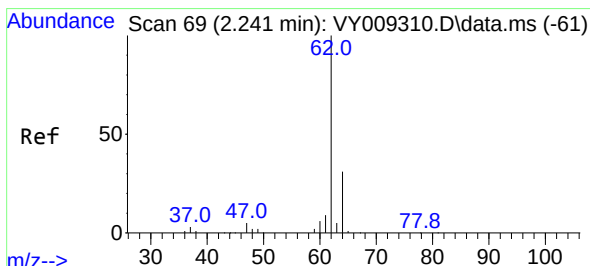
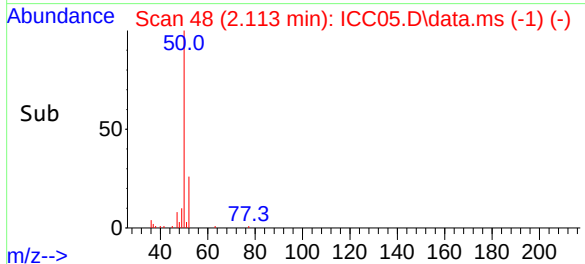
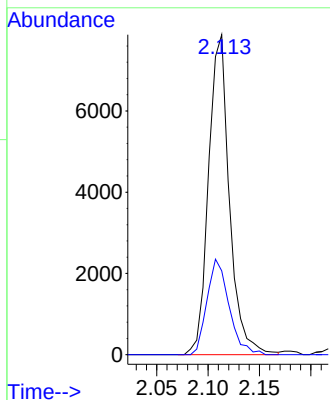
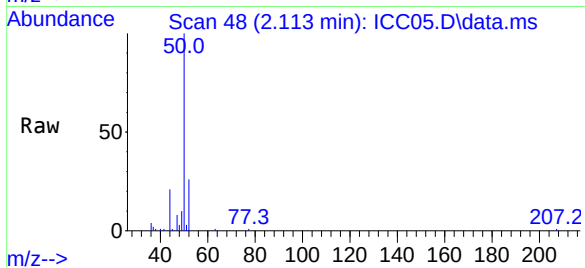




#3
Chloromethane
Concen: 6.081 ug/l
RT: 2.113 min Scan# 41
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

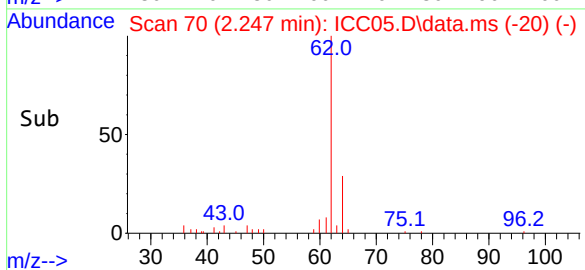
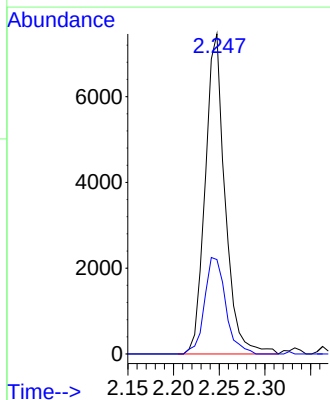
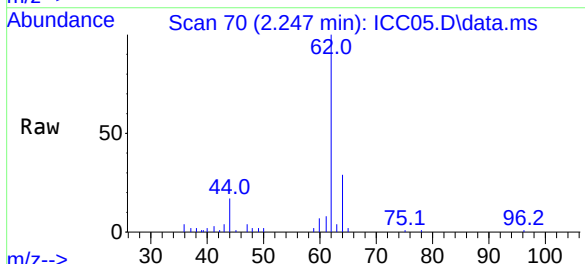
Instrument :
MSVOA_Y
ClientSampleId :

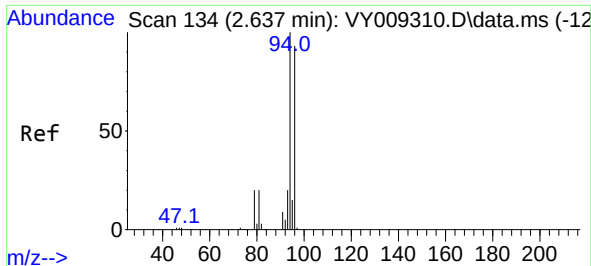
Tgt Ion: 50 Resp: 11120
Ion Ratio Lower Upper
50 100
52 26.2 27.9 41.9#



#4
Vinyl Chloride
Concen: 5.574 ug/l
RT: 2.247 min Scan# 70
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 62 Resp: 11244
Ion Ratio Lower Upper
62 100
64 29.5 25.0 37.4

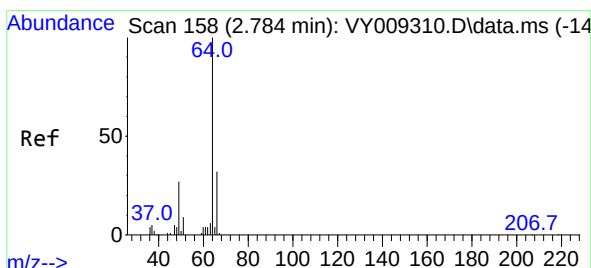
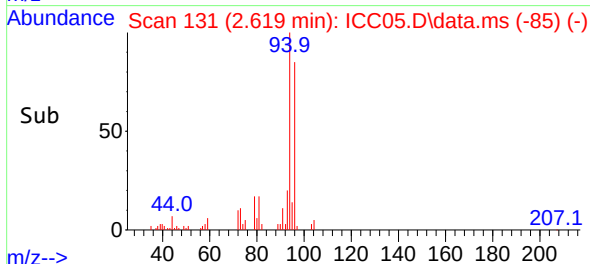
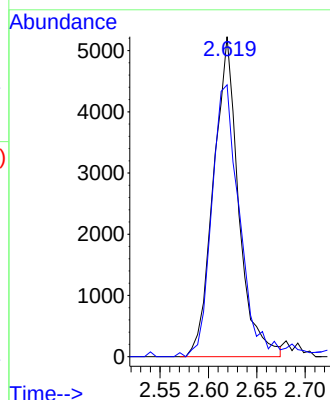
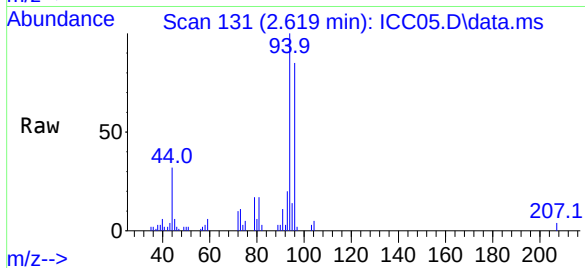




#5
Bromomethane
Concen: 6.827 ug/l
RT: 2.619 min Scan# 11
Delta R.T. -0.018 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

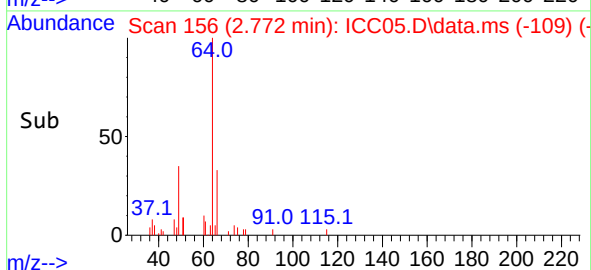
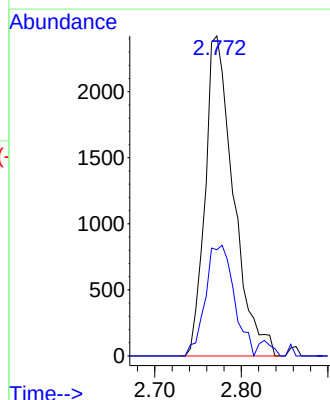
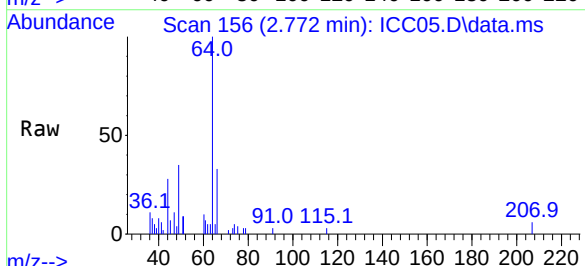
Instrument :
MSVOA_Y
ClientSampleId :

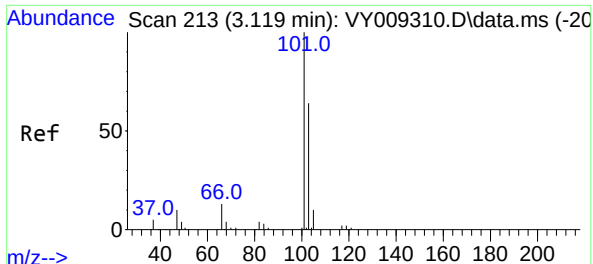
Tgt Ion: 94 Resp: 9428
Ion Ratio Lower Upper
94 100
96 83.7 74.6 111.8



#6
Chloroethane
Concen: 4.230 ug/l
RT: 2.772 min Scan# 156
Delta R.T. -0.012 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 64 Resp: 5493
Ion Ratio Lower Upper
64 100
66 33.2 25.8 38.8

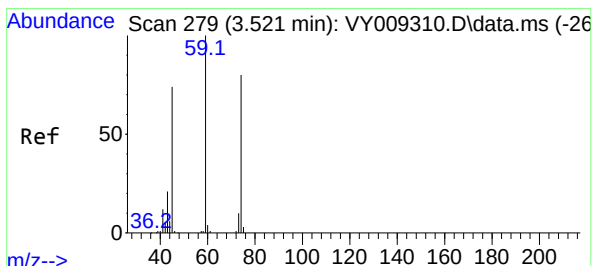
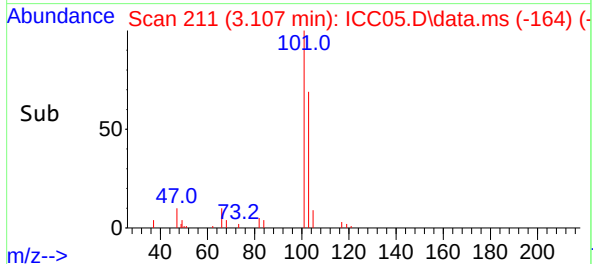
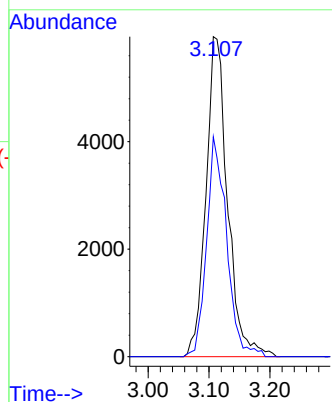
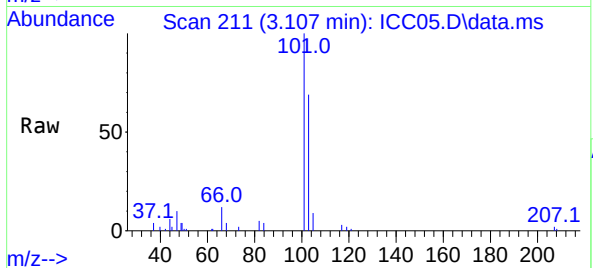




#7
Trichlorofluoromethane
Concen: 4.692 ug/l
RT: 3.107 min Scan# 213
Delta R.T. -0.012 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

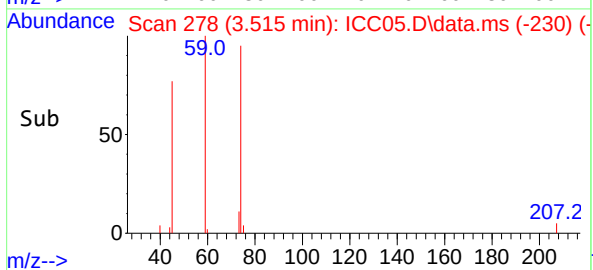
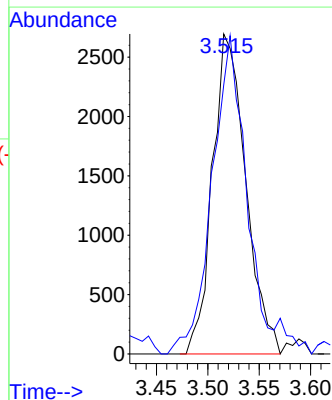
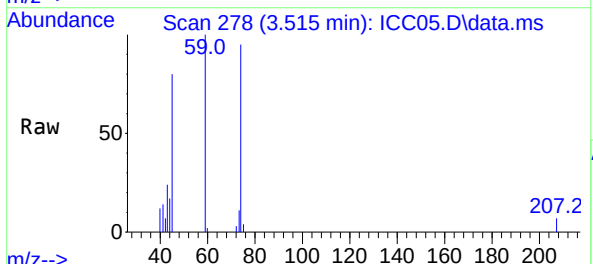
Instrument :
MSVOA_Y
ClientSampleId :

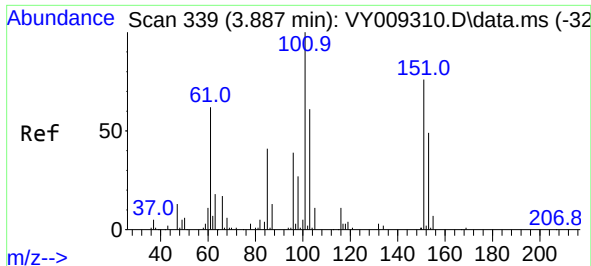
Tgt Ion:101 Resp: 14660
Ion Ratio Lower Upper
101 100
103 68.7 51.4 77.2



#8
Diethyl Ether
Concen: 5.231 ug/l
RT: 3.515 min Scan# 278
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

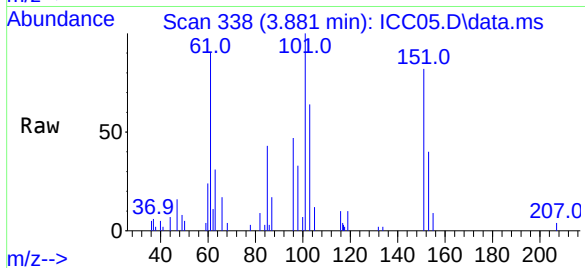
Tgt Ion: 74 Resp: 6069
Ion Ratio Lower Upper
74 100
45 105.9 49.1 147.4



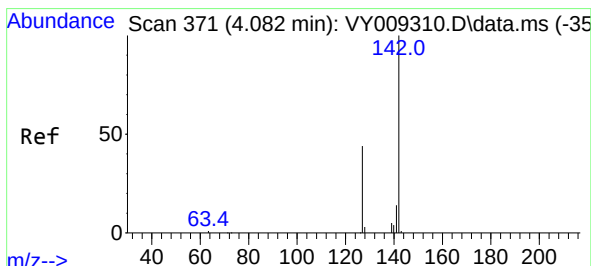
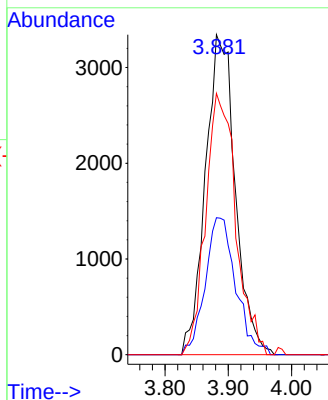
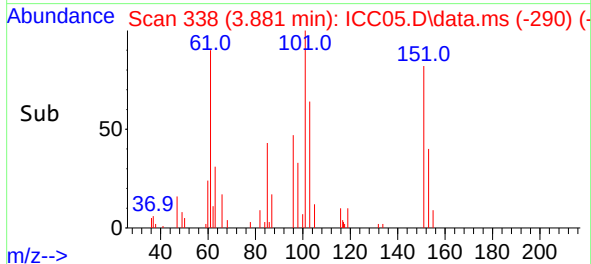


#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.428 ug/l
RT: 3.881 min Scan# 311
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

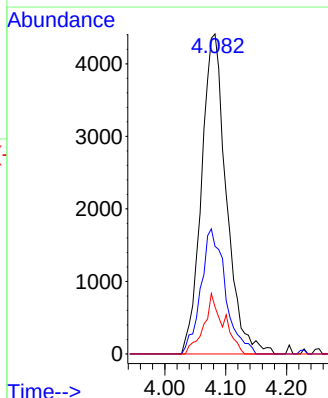
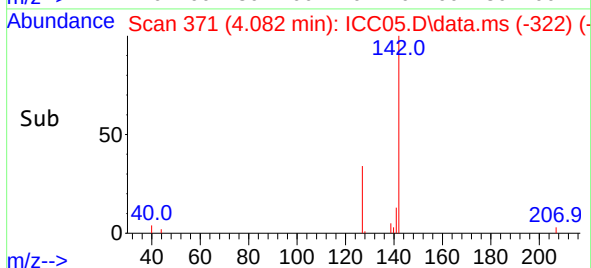
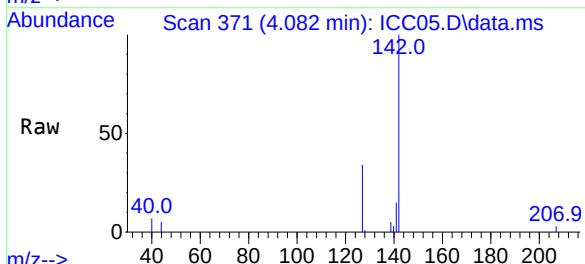


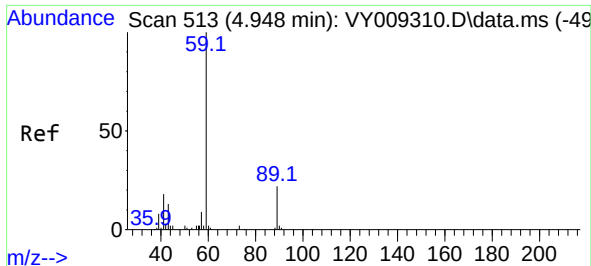
Tgt Ion:101 Resp: 10937
Ion Ratio Lower Upper
101 100
85 44.0 36.2 54.2
151 82.4 63.6 95.4



#10
Methyl Iodide
Concen: 5.048 ug/l
RT: 4.082 min Scan# 371
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion:142 Resp: 12514
Ion Ratio Lower Upper
142 100
127 38.6 35.2 52.8
141 15.2 11.4 17.2

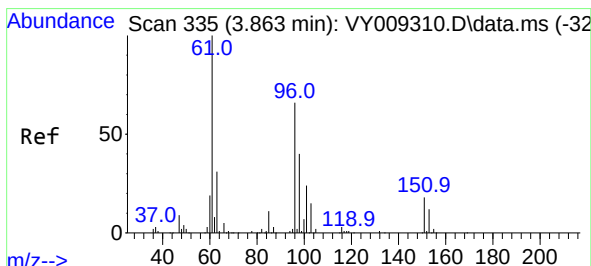
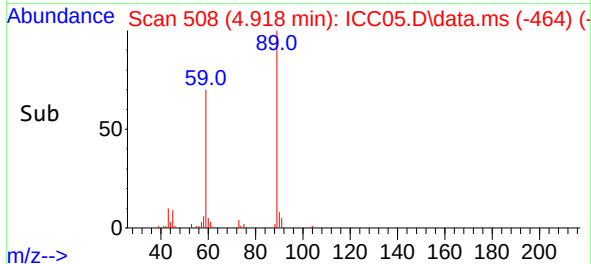
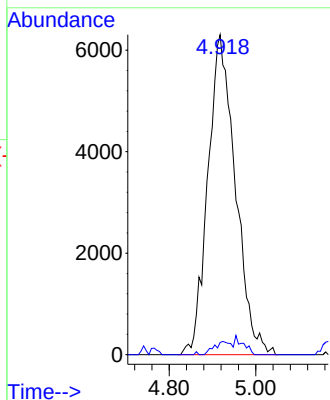
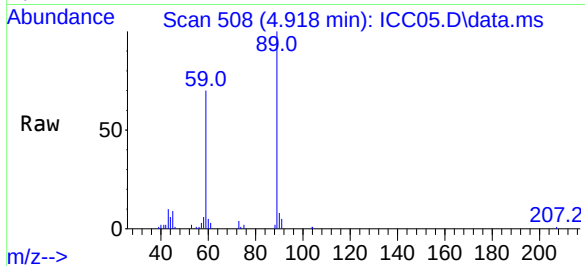




#11
Tert butyl alcohol
Concen: 67.231 ug/l
RT: 4.918 min Scan# 508
Delta R.T. -0.030 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

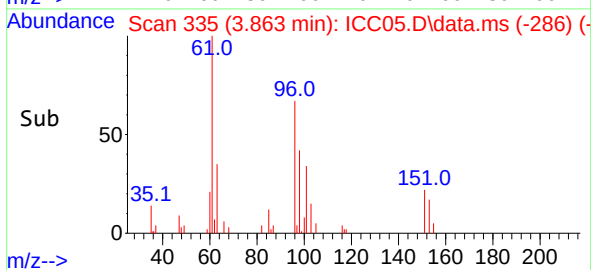
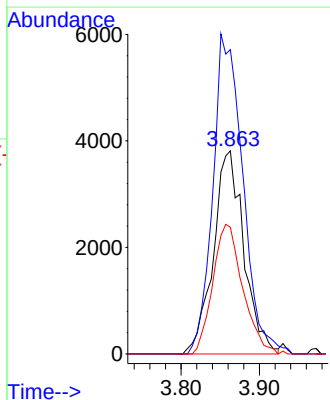
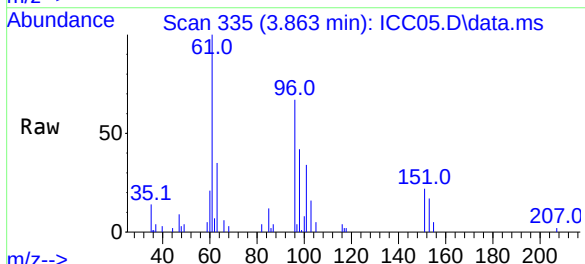
Instrument :
MSVOA_Y
ClientSampleId :

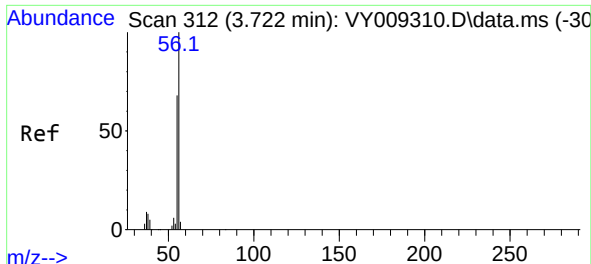
Tgt Ion: 59 Resp: 27889
Ion Ratio Lower Upper
59 100
57 2.6 6.3 9.5#



#12
1,1-Dichloroethene
Concen: 5.337 ug/l
RT: 3.863 min Scan# 335
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

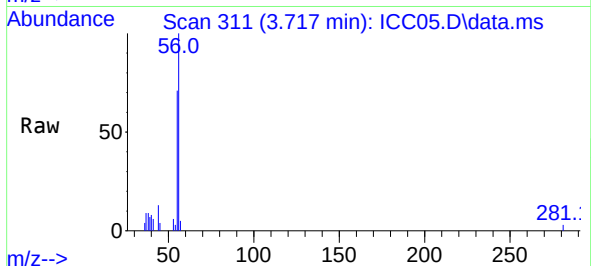
Tgt Ion: 96 Resp: 10321
Ion Ratio Lower Upper
96 100
61 149.8 121.9 182.9
98 62.4 48.2 72.4



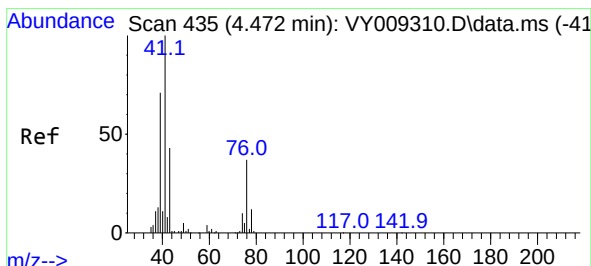
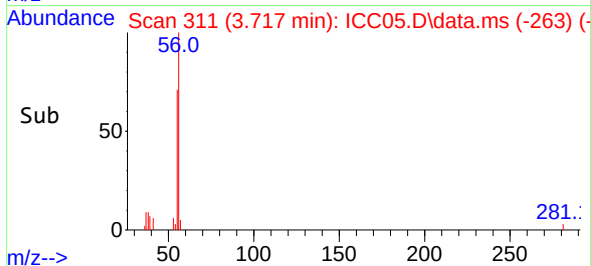
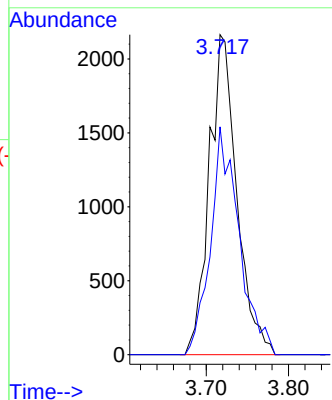


#13
Acrolein
Concen: 48.450 ug/l
RT: 3.717 min Scan# 312
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

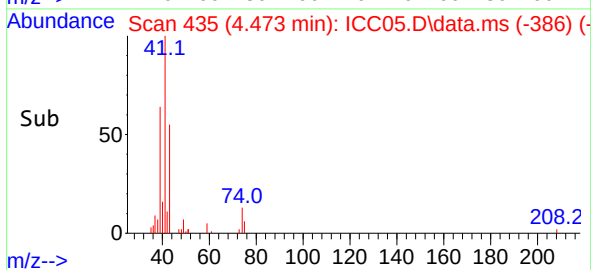
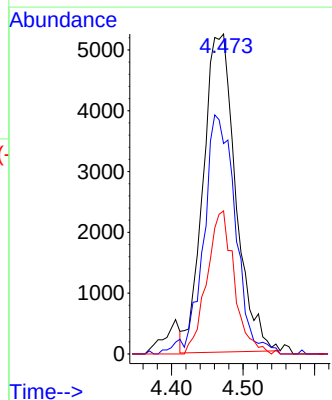
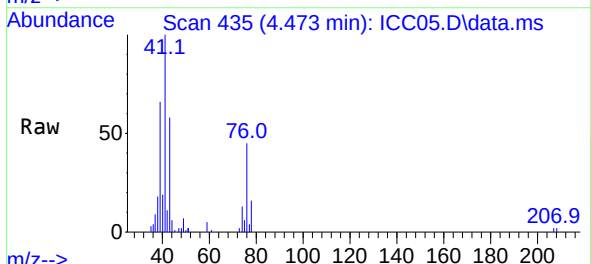


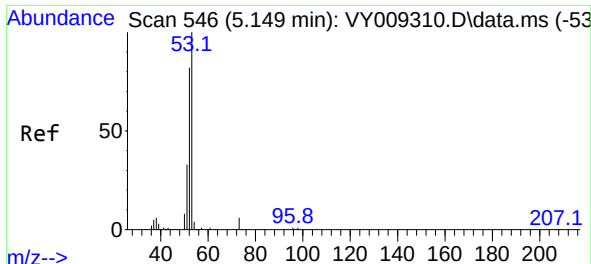
Tgt Ion: 56 Resp: 5060
Ion Ratio Lower Upper
56 100
55 73.5 54.8 82.2



#14
Allyl chloride
Concen: 4.791 ug/l
RT: 4.473 min Scan# 435
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

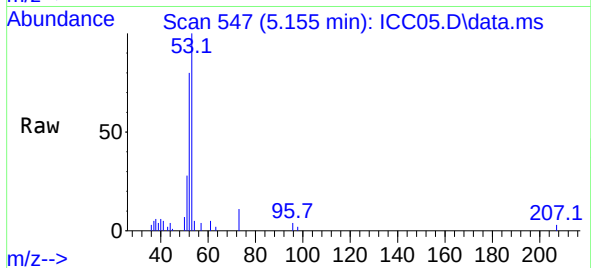
Tgt Ion: 41 Resp: 16537
Ion Ratio Lower Upper
41 100
39 73.6 53.5 80.3
76 37.9 29.4 44.0



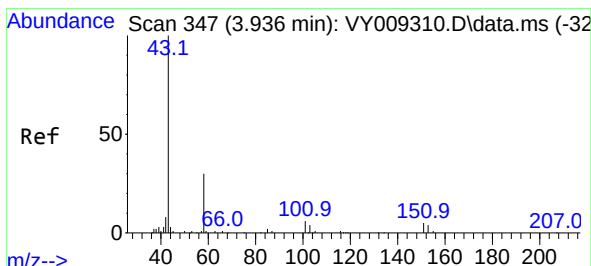
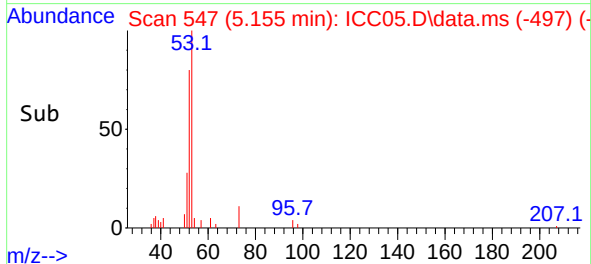
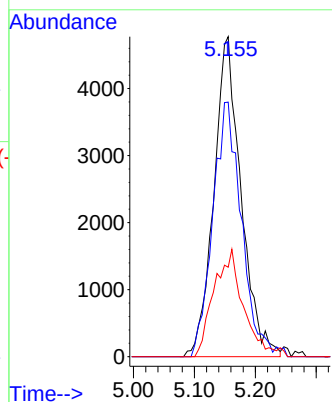


#15
Acrylonitrile
Concen: 23.019 ug/l
RT: 5.155 min Scan# 54
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

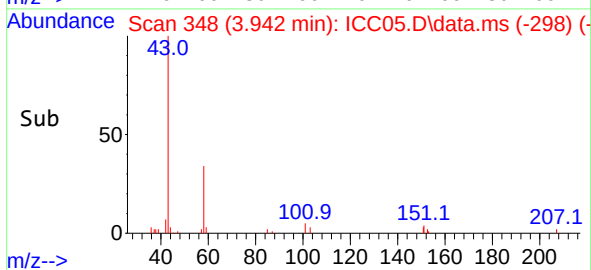
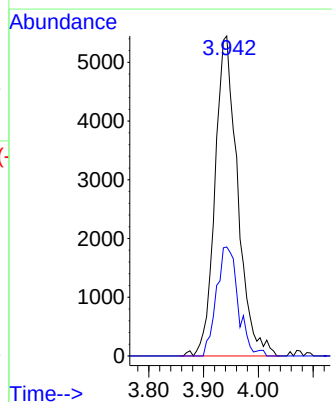
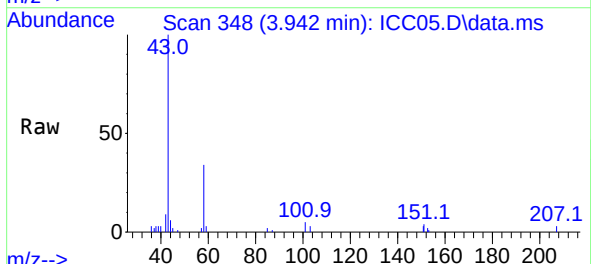


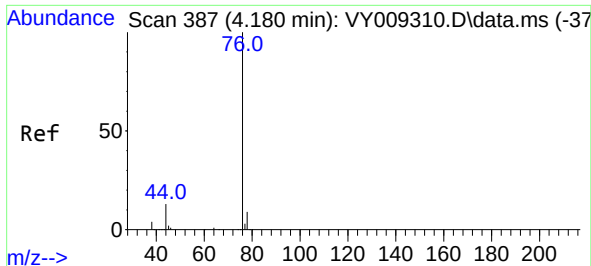
Tgt Ion: 53 Resp: 14796
Ion Ratio Lower Upper
53 100
52 83.4 65.4 98.2
51 36.7 28.4 42.6



#16
Acetone
Concen: 28.344 ug/l
RT: 3.942 min Scan# 348
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 43 Resp: 15647
Ion Ratio Lower Upper
43 100
58 34.1 24.0 36.0

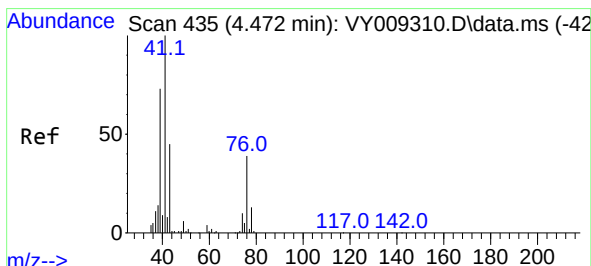
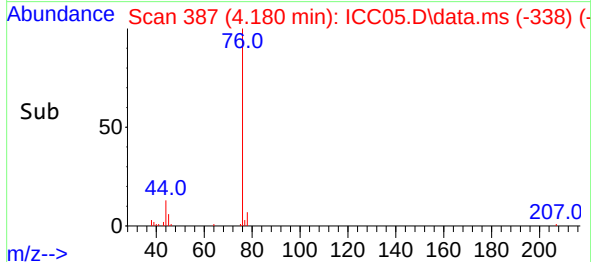
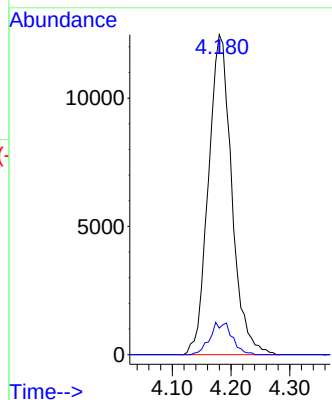
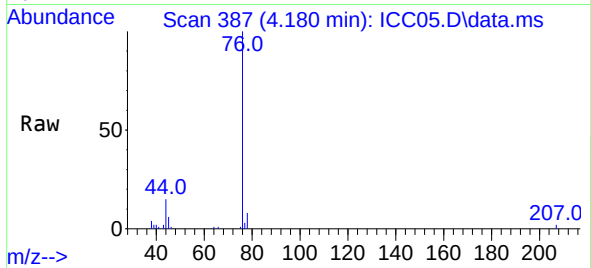




#17
Carbon Disulfide
Concen: 6.272 ug/l
RT: 4.180 min Scan# 387
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

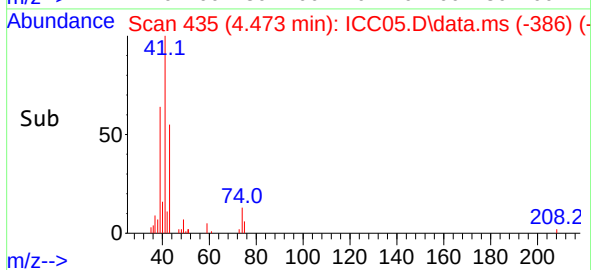
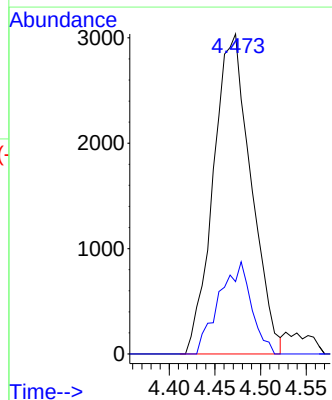
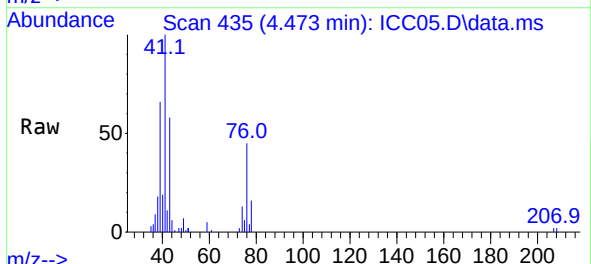
Instrument :
MSVOA_Y
ClientSampleId :

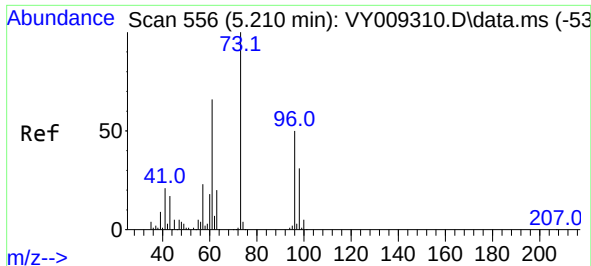
Tgt Ion: 76 Resp: 34382
Ion Ratio Lower Upper
76 100
78 8.3 6.8 10.2



#18
Methyl Acetate
Concen: 4.692 ug/l
RT: 4.473 min Scan# 435
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 43 Resp: 8703
Ion Ratio Lower Upper
43 100
74 24.7 18.8 28.2

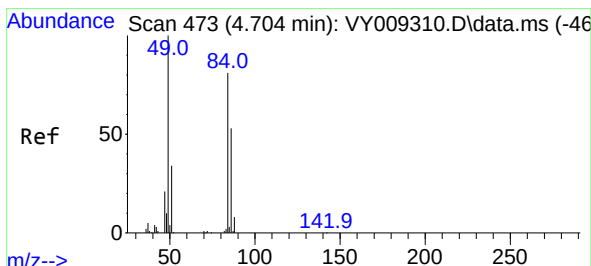
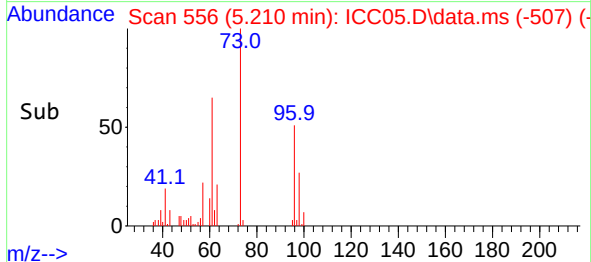
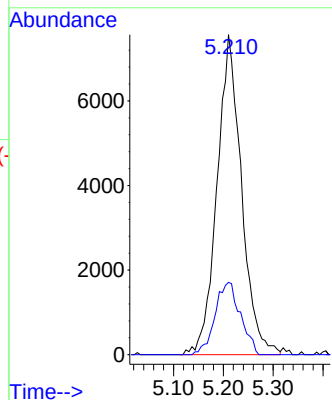
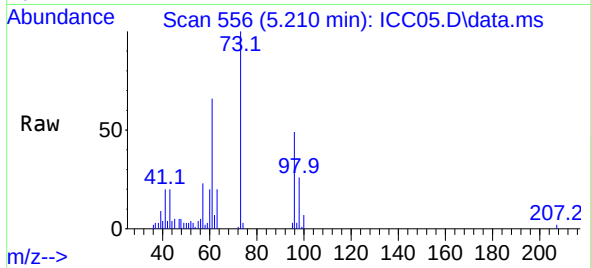




#19
Methyl tert-butyl Ether
Concen: 4.506 ug/l
RT: 5.210 min Scan# 510
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

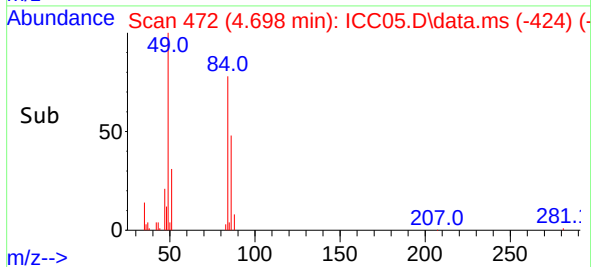
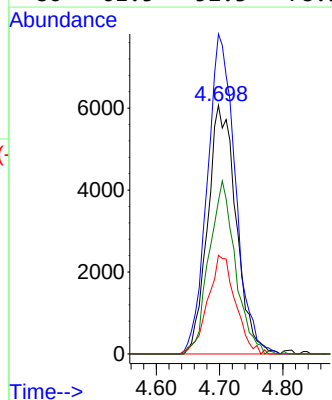
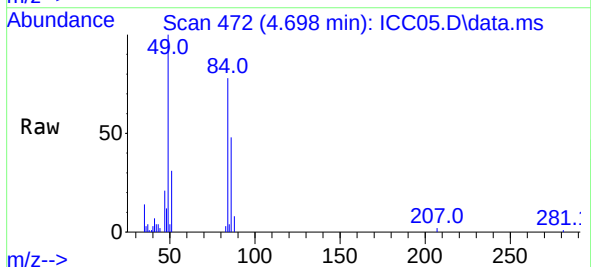
Instrument :
MSVOA_Y
ClientSampleId :

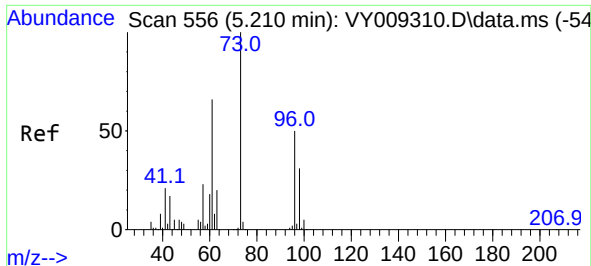
Tgt Ion: 73 Resp: 25779
Ion Ratio Lower Upper
73 100
57 22.6 18.5 27.7



#20
Methylene Chloride
Concen: 5.332 ug/l
RT: 4.698 min Scan# 472
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

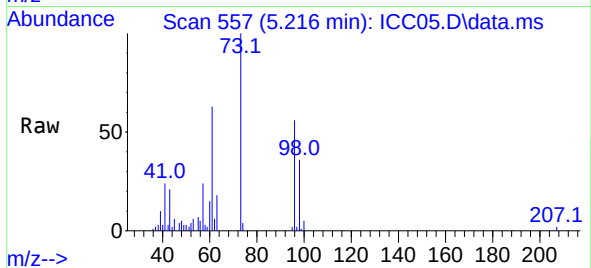
Tgt Ion: 84 Resp: 18937
Ion Ratio Lower Upper
84 100
49 128.7 98.2 147.4
51 39.7 33.4 50.0
86 61.5 52.3 78.5



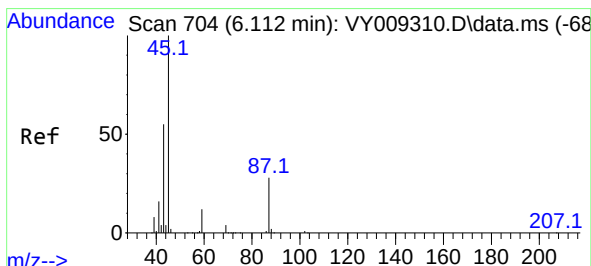
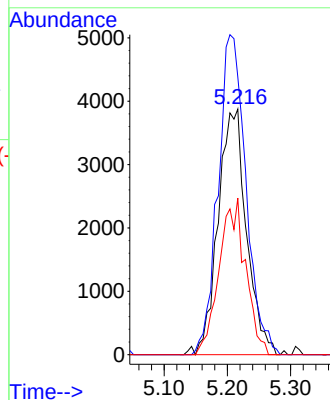
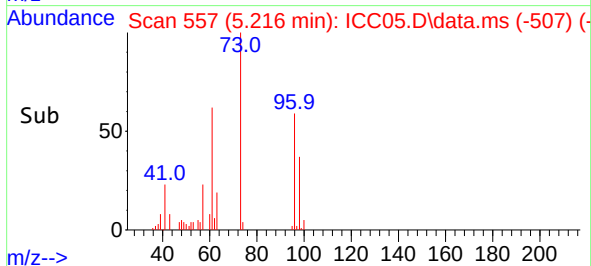


#21
trans-1,2-Dichloroethene
Concen: 5.301 ug/l
RT: 5.216 min Scan# 51
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

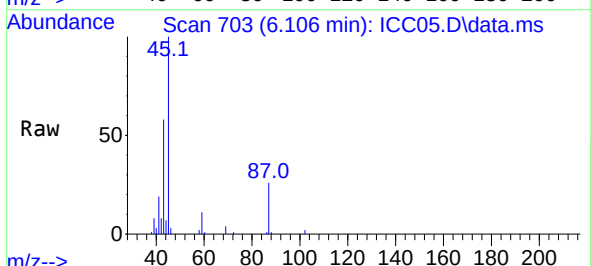
Instrument :
MSVOA_Y
ClientSampleId :



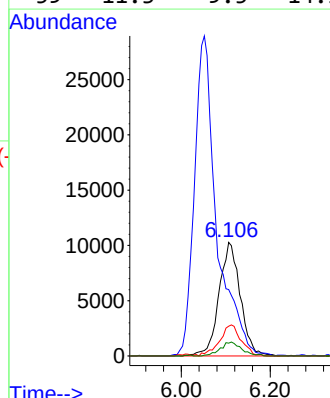
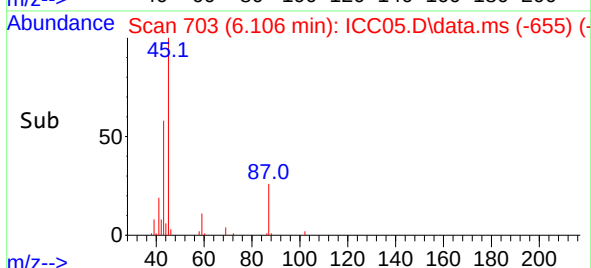
Tgt Ion: 96 Resp: 12080
Ion Ratio Lower Upper
96 100
61 113.1 105.8 158.6
98 63.8 49.7 74.5

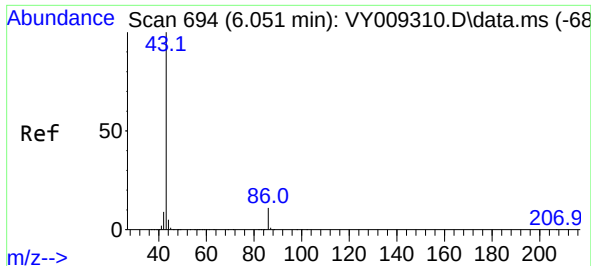


#22
Diisopropyl ether
Concen: 4.791 ug/l
RT: 6.106 min Scan# 703
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13



Tgt Ion: 45 Resp: 34076
Ion Ratio Lower Upper
45 100
43 57.7 43.7 65.5
87 26.2 22.2 33.4
59 11.3 9.5 14.3

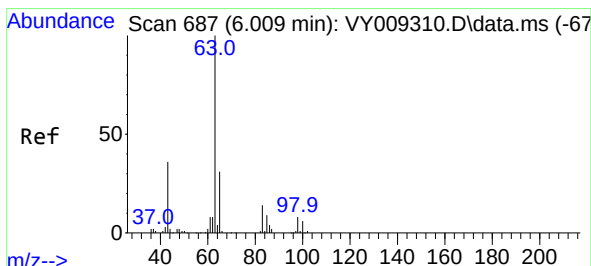
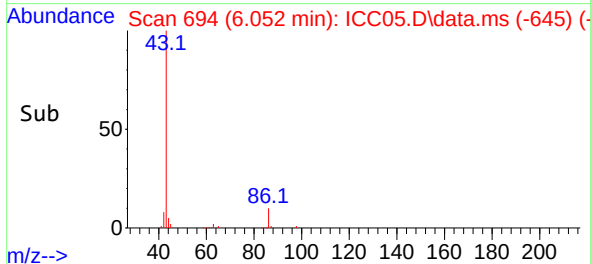
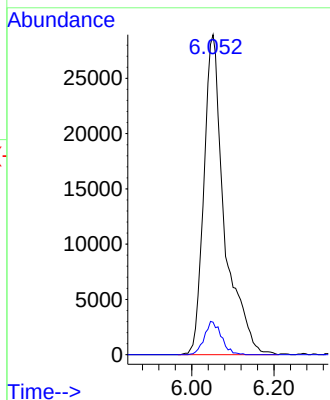
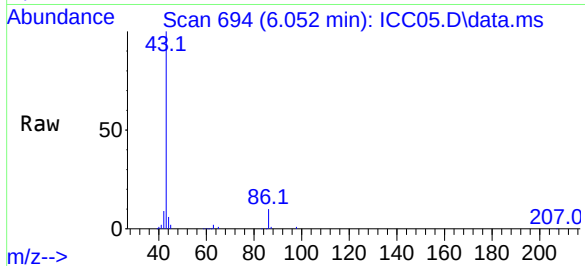




#23
 Vinyl Acetate
 Concen: 22.923 ug/l
 RT: 6.052 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: ICC05.D
 Acq: 24 Jun 2022 13:13

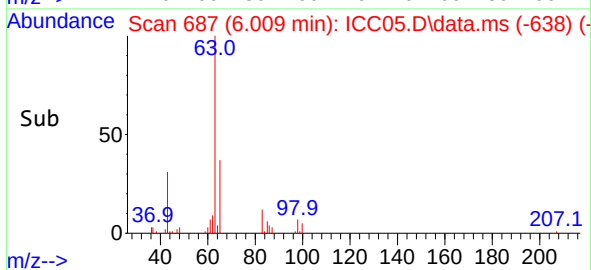
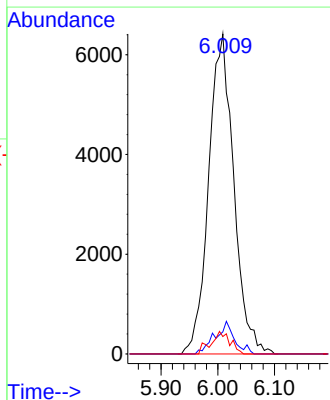
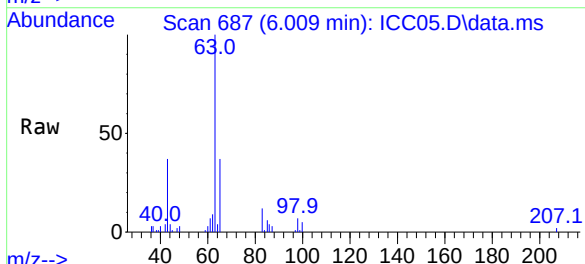
Instrument :
 MSVOA_Y
 ClientSampleId :

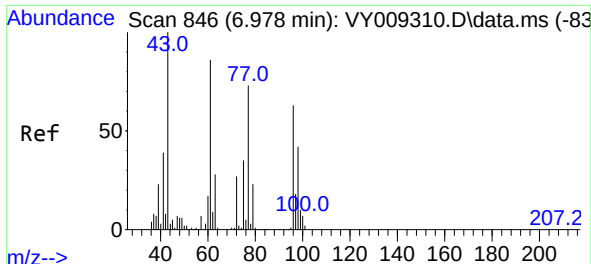
Tgt Ion: 43 Resp: 100618
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 4.857 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. 0.000 min
 Lab File: ICC05.D
 Acq: 24 Jun 2022 13:13

Tgt Ion: 63 Resp: 19758
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.9 11.7
 100 5.5 2.8 8.3

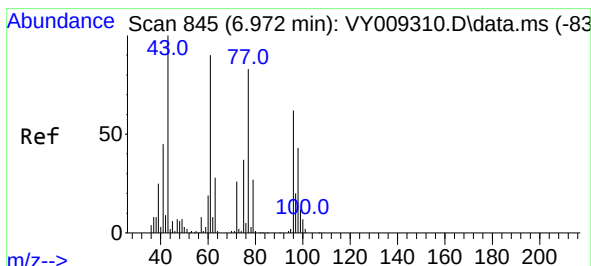
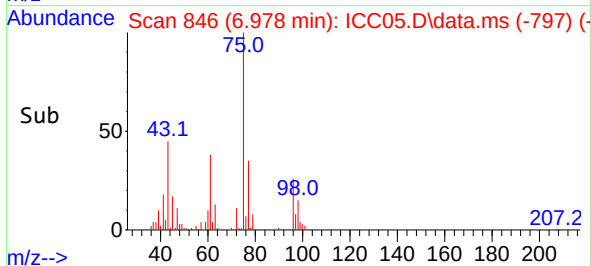
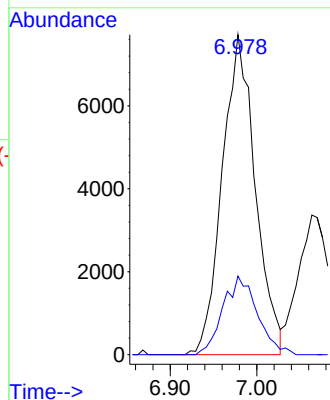
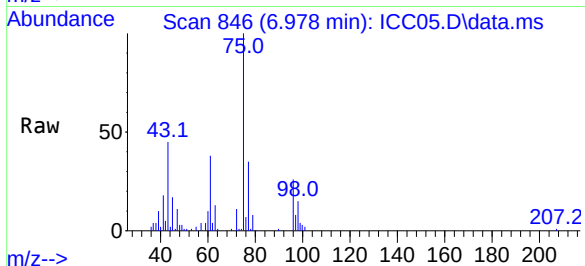




#25
2-Butanone
Concen: 23.535 ug/l
RT: 6.978 min Scan# 846
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

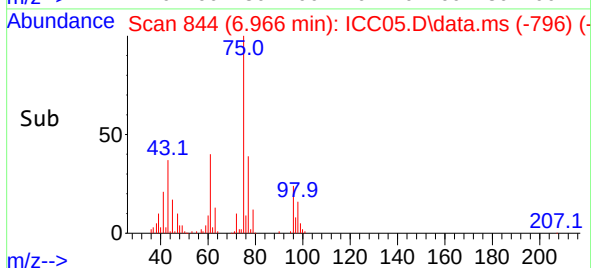
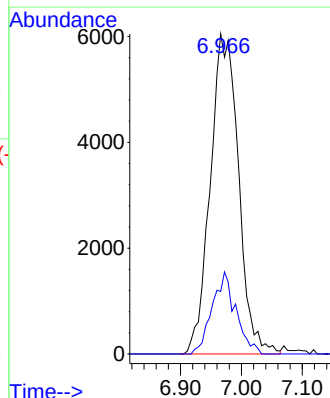
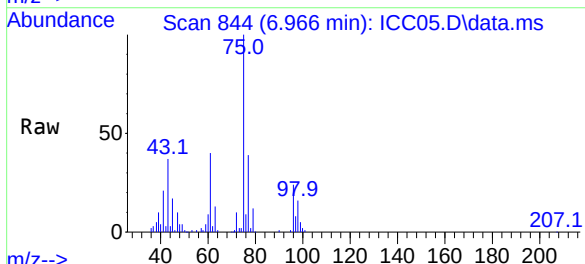
Instrument :
MSVOA_Y
ClientSampleId :

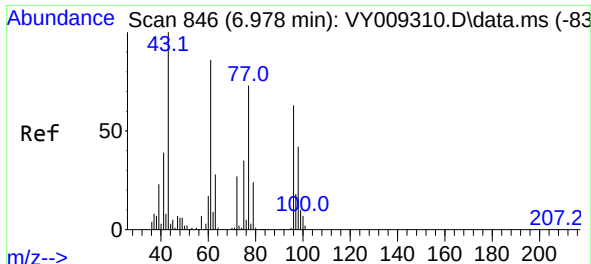
Tgt Ion: 43 Resp: 20446
Ion Ratio Lower Upper
43 100
72 24.5 21.5 32.3



#26
2,2-Dichloropropane
Concen: 5.115 ug/l
RT: 6.966 min Scan# 844
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

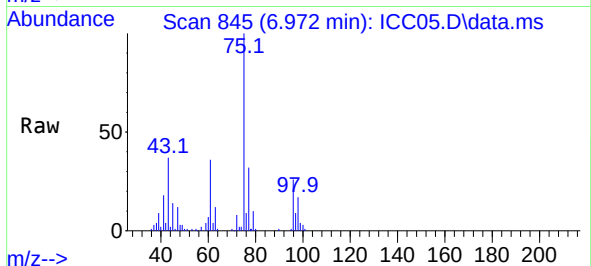
Tgt Ion: 77 Resp: 19498
Ion Ratio Lower Upper
77 100
97 21.5 11.7 35.0



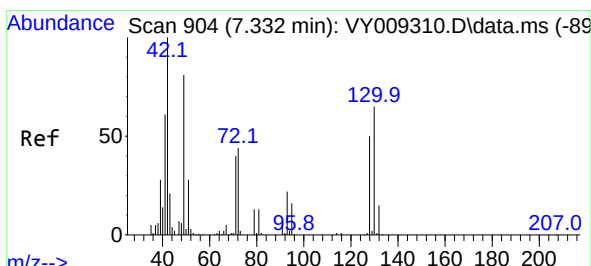
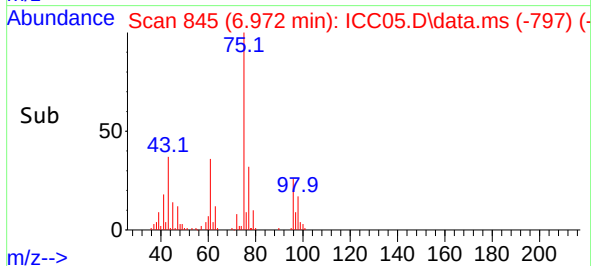
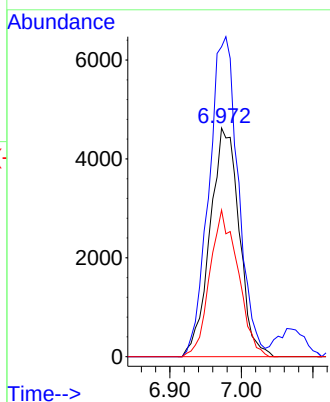


#27
cis-1,2-Dichloroethene
Concen: 4.998 ug/l
RT: 6.972 min Scan# 845
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

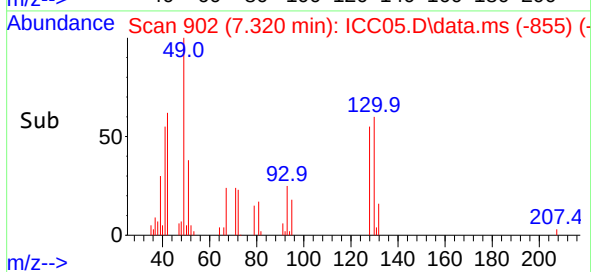
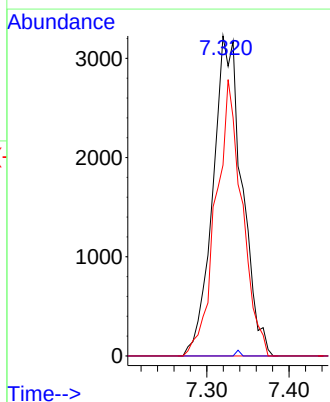
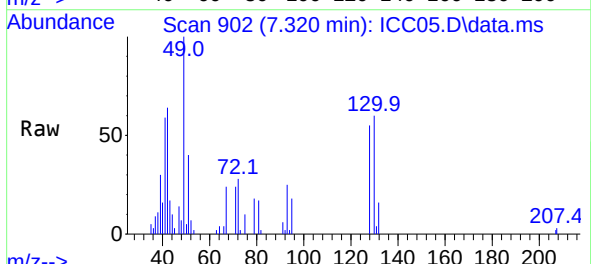


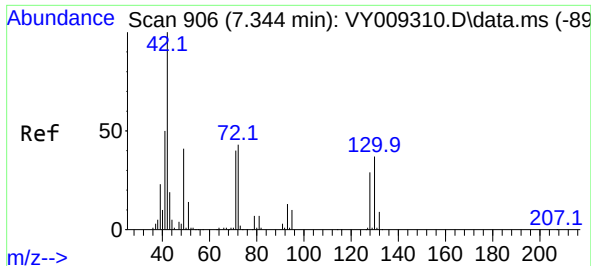
Tgt Ion: 96 Resp: 13115
Ion Ratio Lower Upper
96 100
61 140.9 0.0 285.6
98 62.0 0.0 131.0



#28
Bromochloromethane
Concen: 4.516 ug/l
RT: 7.320 min Scan# 902
Delta R.T. -0.012 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

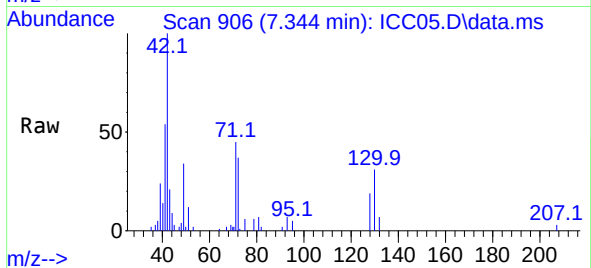
Tgt Ion: 49 Resp: 7988
Ion Ratio Lower Upper
49 100
129 0.3 0.0 4.6
130 77.2 64.1 96.1



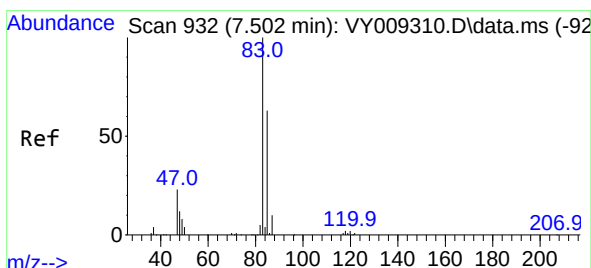
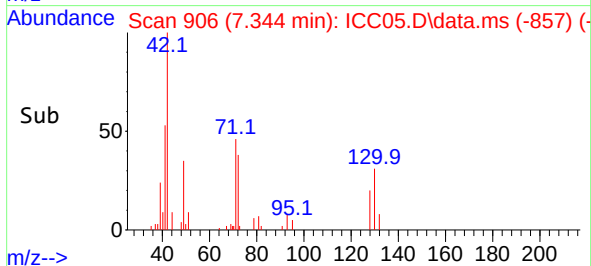
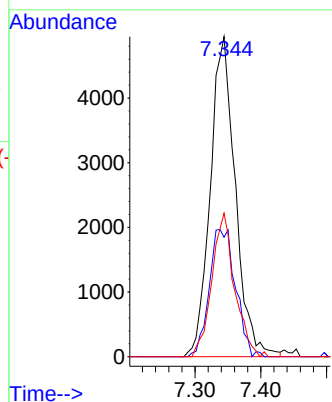


#29
Tetrahydrofuran
Concen: 23.906 ug/l
RT: 7.344 min Scan# 906
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

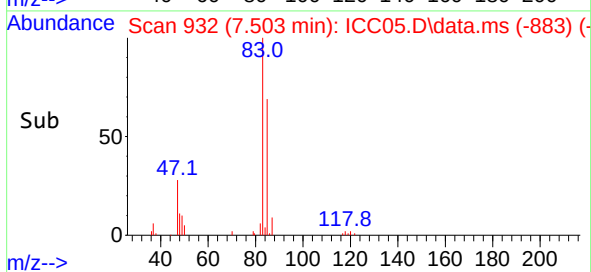
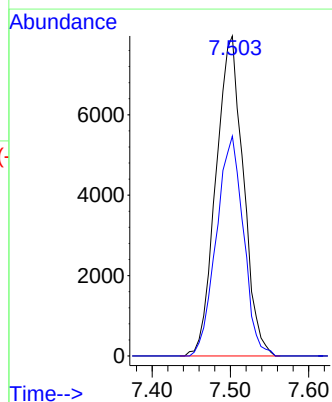
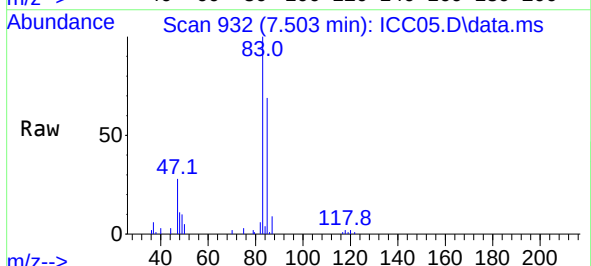


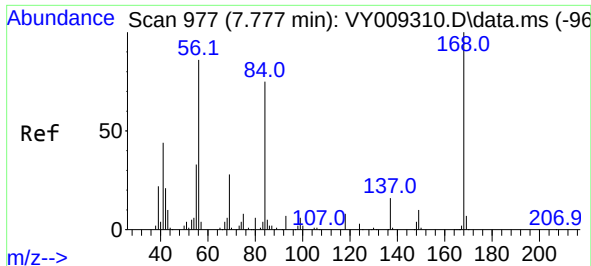
Tgt Ion: 42 Resp: 13122
Ion Ratio Lower Upper
42 100
72 41.8 34.6 52.0
71 40.7 32.7 49.1



#30
Chloroform
Concen: 4.657 ug/l
RT: 7.503 min Scan# 932
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

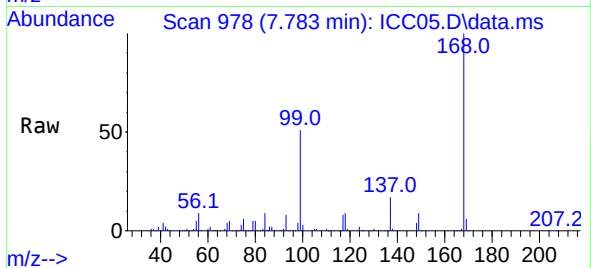
Tgt Ion: 83 Resp: 19356
Ion Ratio Lower Upper
83 100
85 68.7 50.5 75.7



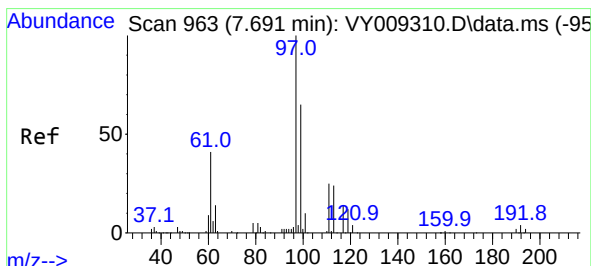
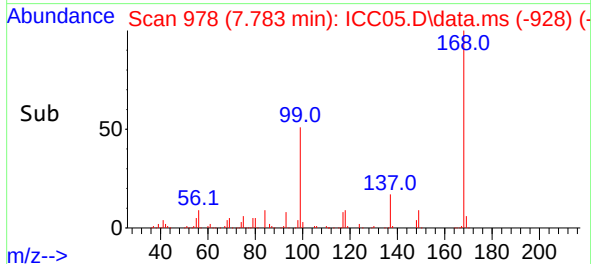
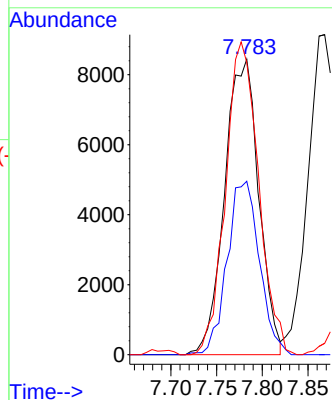


#31
Cyclohexane
Concen: 5.795 ug/l
RT: 7.783 min Scan# 91
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

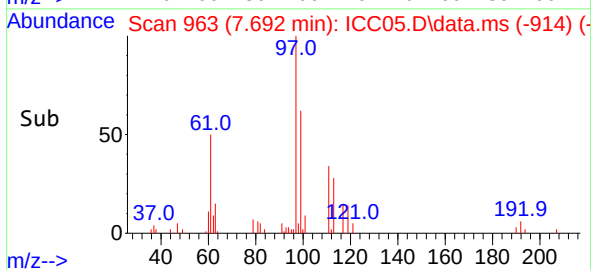
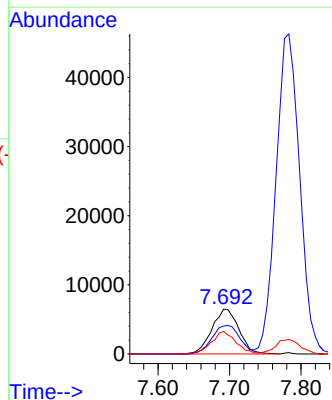
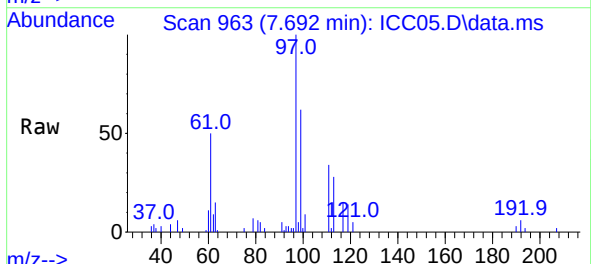


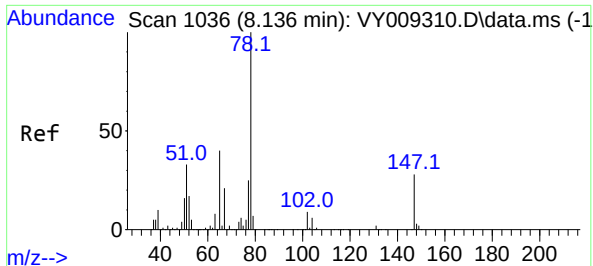
Tgt Ion: 56 Resp: 21944
Ion Ratio Lower Upper
56 100
69 58.7 26.0 39.0#
84 98.9 69.5 104.3



#32
1,1,1-Trichloroethane
Concen: 4.644 ug/l
RT: 7.692 min Scan# 963
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 97 Resp: 16912
Ion Ratio Lower Upper
97 100
99 64.8 51.8 77.8
61 45.5 33.7 50.5





#33

1,2-Dichloroethane-d4

Concen: 4.942 ug/l

RT: 8.130 min Scan# 1036

Delta R.T. -0.006 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

Instrument :

MSVOA_Y

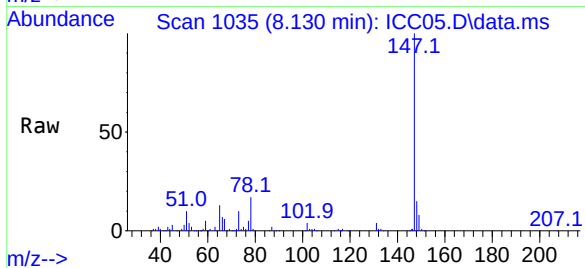
ClientSampleId :

Tgt Ion: 65 Resp: 10438

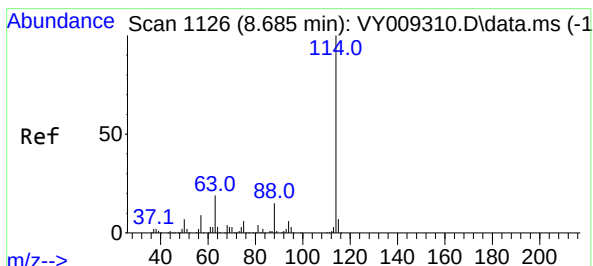
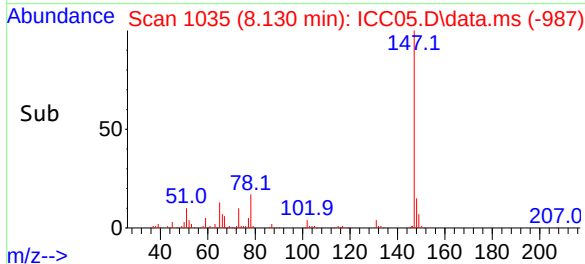
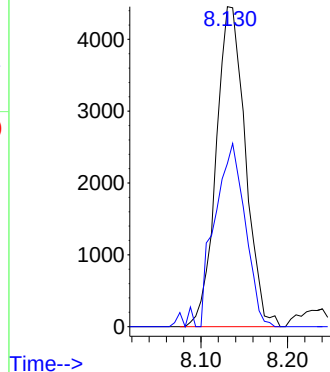
Ion Ratio Lower Upper

65 100

67 59.2 0.0 108.4



Abundance



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

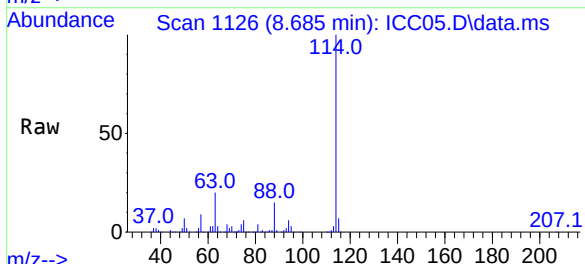
Tgt Ion:114 Resp: 328344

Ion Ratio Lower Upper

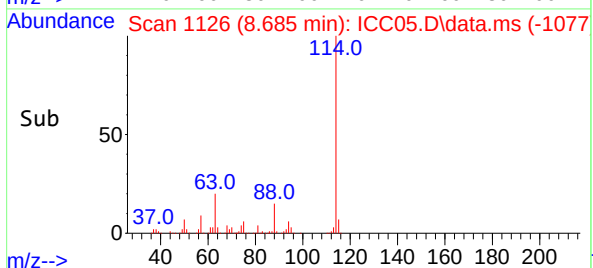
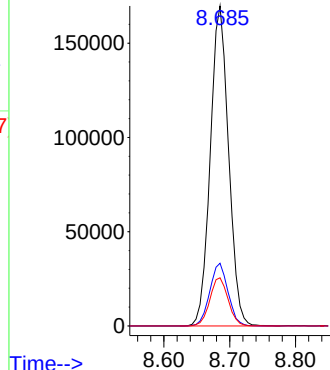
114 100

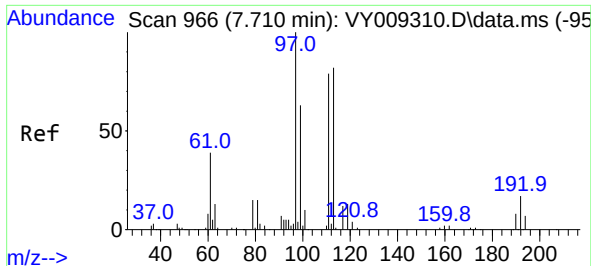
63 19.6 0.0 38.0

88 15.0 0.0 30.0



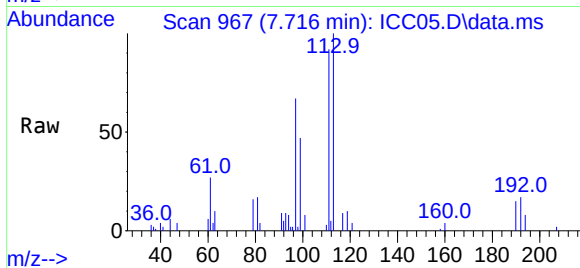
Abundance



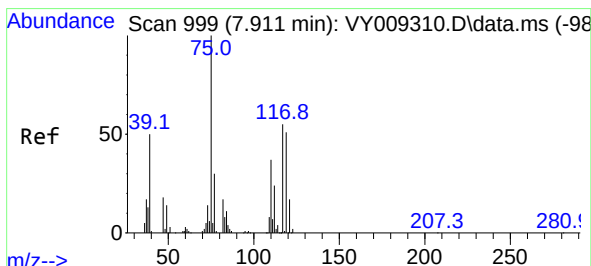
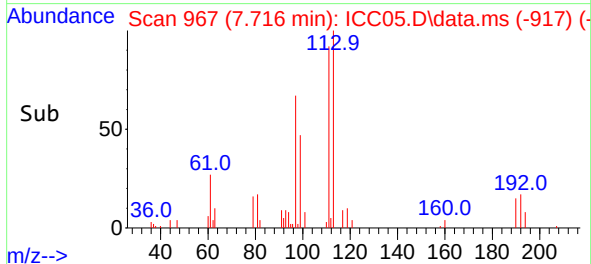
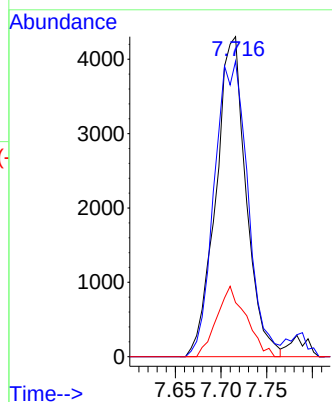


#35
Dibromofluoromethane
Concen: 4.836 ug/l
RT: 7.716 min Scan# 90
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

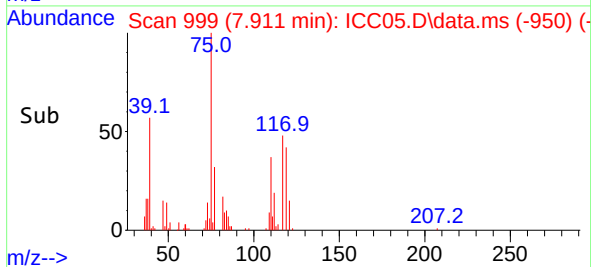
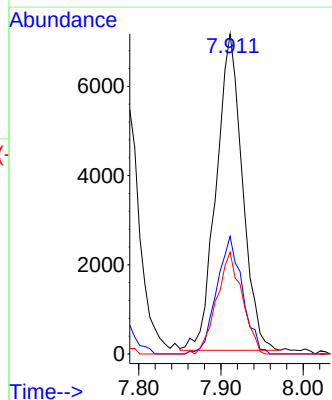
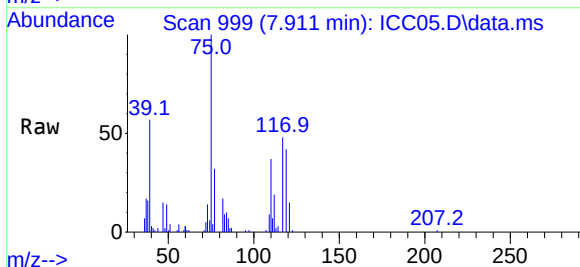


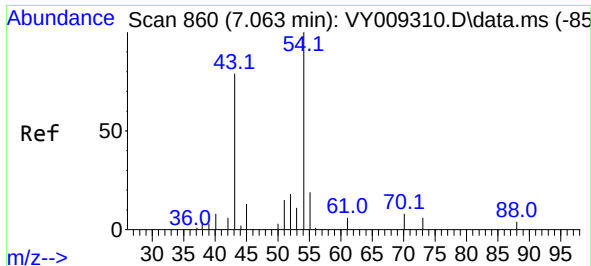
Tgt Ion:113 Resp: 9903
Ion Ratio Lower Upper
113 100
111 102.2 80.6 120.8
192 21.4 16.2 24.4



#36
1,1-Dichloropropene
Concen: 4.931 ug/l
RT: 7.911 min Scan# 999
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

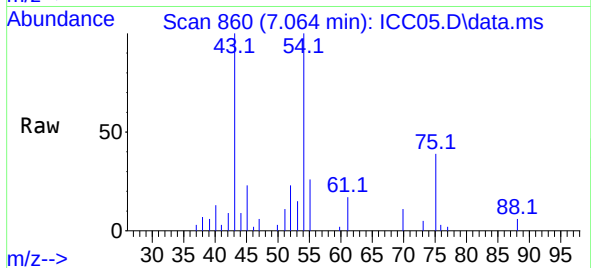
Tgt Ion: 75 Resp: 15714
Ion Ratio Lower Upper
75 100
110 36.4 18.6 56.0
77 31.1 25.0 37.4



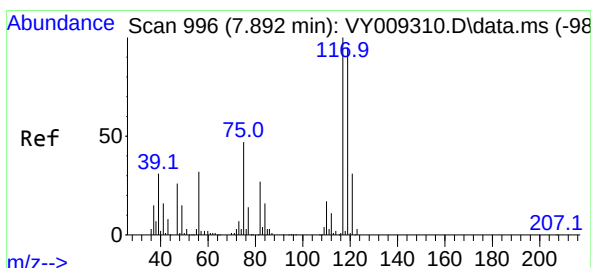
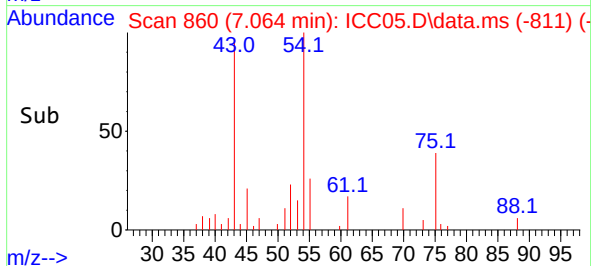
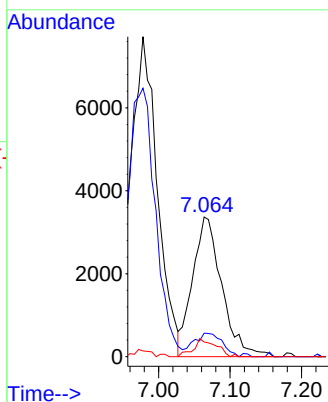


#37
Ethyl Acetate
Concen: 4.969 ug/l
RT: 7.064 min Scan# 860
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

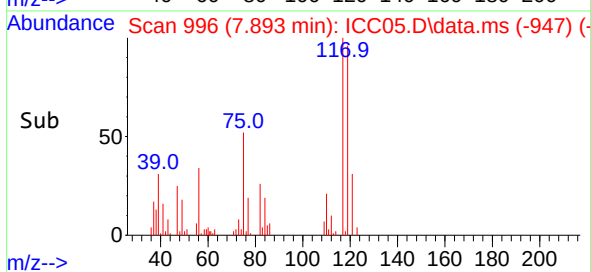
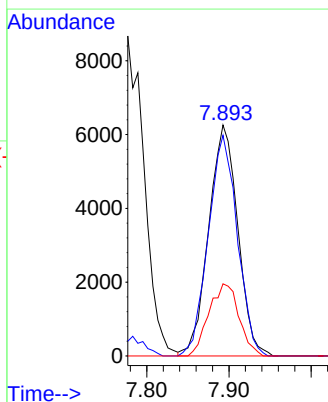
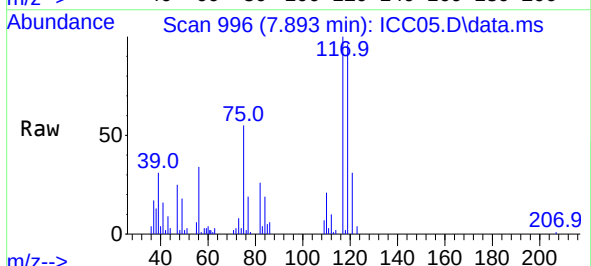


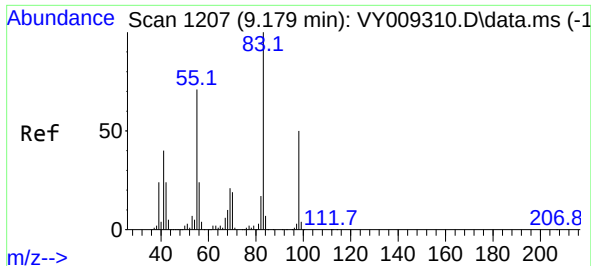
Tgt Ion: 43 Resp: 9552
Ion Ratio Lower Upper
43 100
61 16.4 11.2 16.8
70 9.9 8.4 12.6



#38
Carbon Tetrachloride
Concen: 4.658 ug/l
RT: 7.893 min Scan# 996
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 117 Resp: 15432
Ion Ratio Lower Upper
117 100
119 95.6 75.9 113.9
121 31.3 24.9 37.3





#39

Methylcyclohexane

Concen: 4.879 ug/l

RT: 9.179 min Scan# 11

Delta R.T. 0.000 min

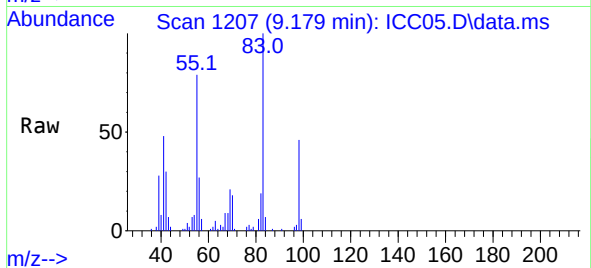
Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

Instrument :

MSVOA_Y

ClientSampleId :



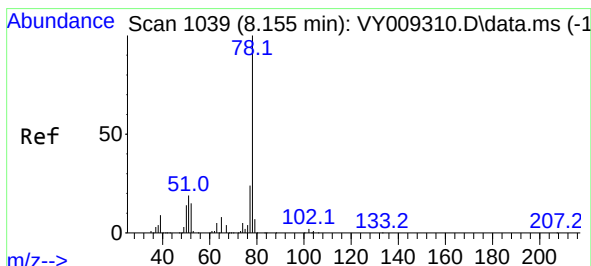
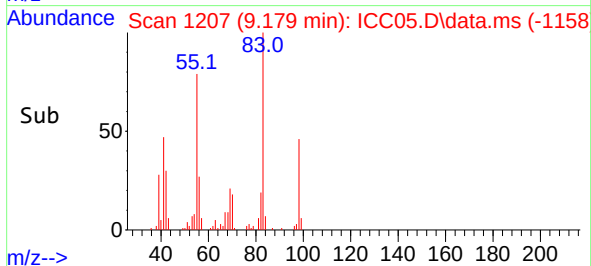
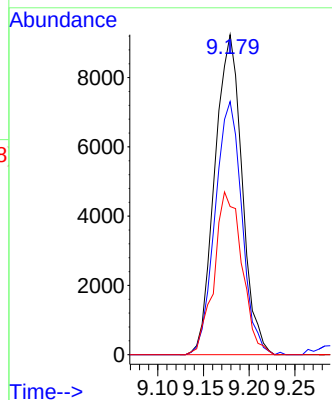
Tgt Ion: 83 Resp: 19147

Ion Ratio Lower Upper

83 100

55 79.1 56.7 85.1

98 46.3 39.9 59.9



#40

Benzene

Concen: 4.889 ug/l

RT: 8.155 min Scan# 1039

Delta R.T. 0.000 min

Lab File: ICC05.D

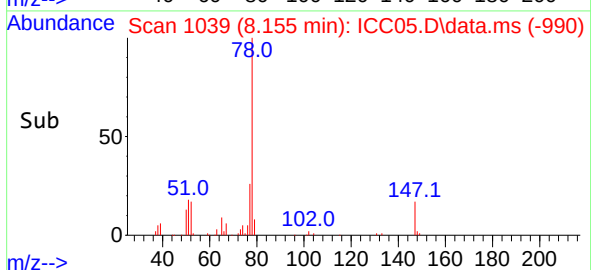
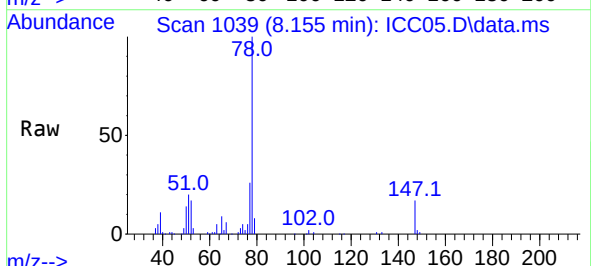
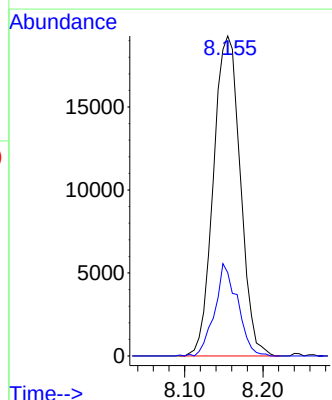
Acq: 24 Jun 2022 13:13

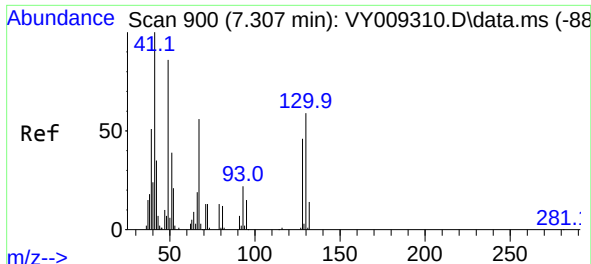
Tgt Ion: 78 Resp: 45945

Ion Ratio Lower Upper

78 100

77 26.0 19.4 29.0

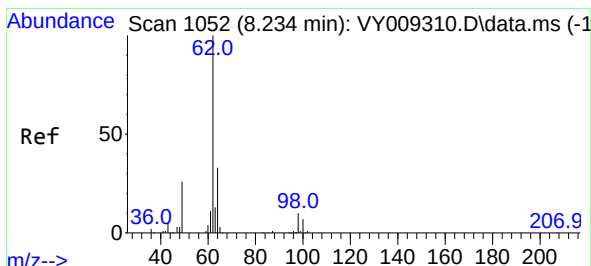
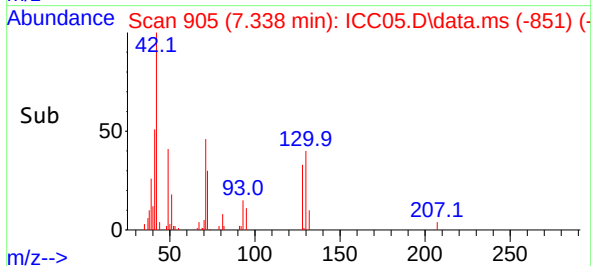
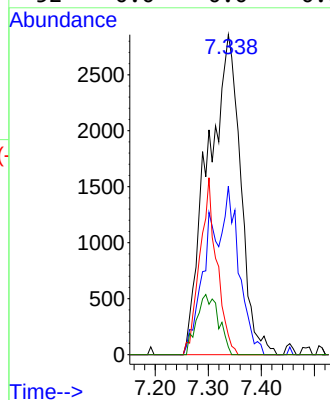
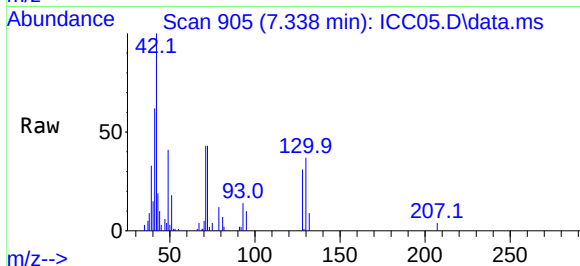




#41
Methacrylonitrile
Concen: 11.784 ug/l
RT: 7.338 min Scan# 90
Delta R.T. 0.031 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

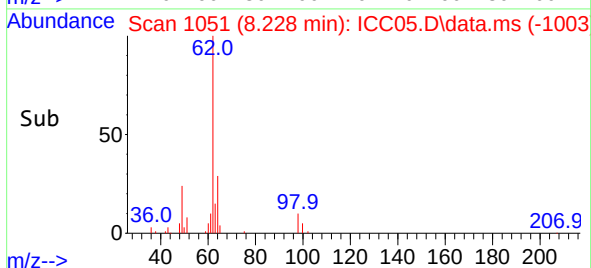
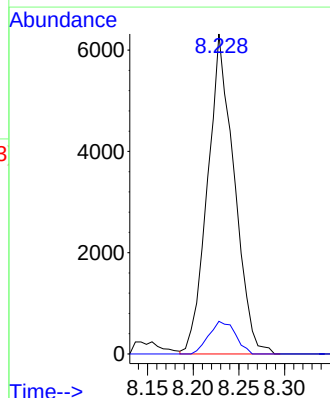
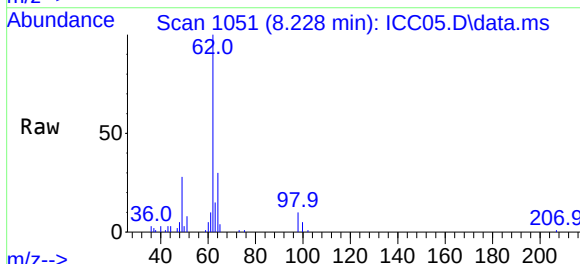
Instrument :
MSVOA_Y
ClientSampleId :

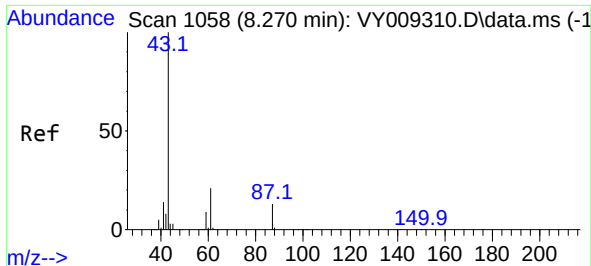
Tgt Ion: 41 Resp: 12238
Ion Ratio Lower Upper
41 100
39 27.0 0.0 0.0#
67 0.0 0.0 0.0
52 0.0 0.0 0.0



#42
1,2-Dichloroethane
Concen: 4.737 ug/l
RT: 8.228 min Scan# 1051
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 62 Resp: 12789
Ion Ratio Lower Upper
62 100
98 10.1 0.0 20.6

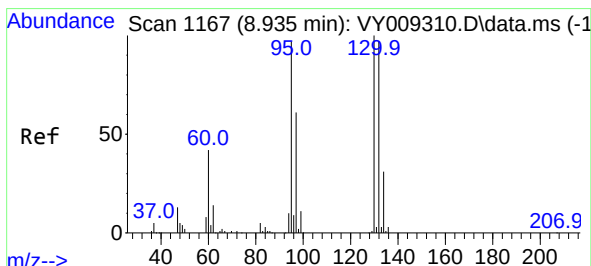
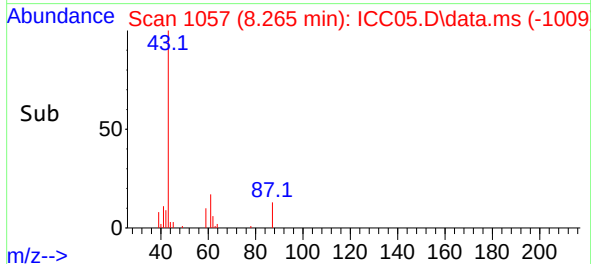
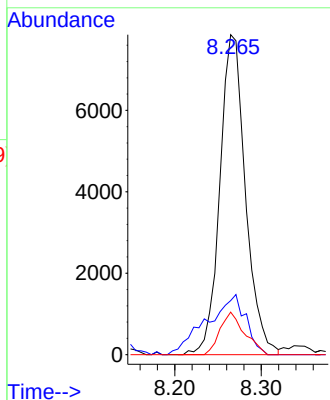
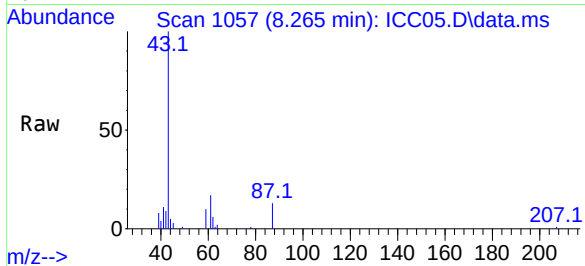




#43
Isopropyl Acetate
Concen: 4.606 ug/l
RT: 8.265 min Scan# 1105
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

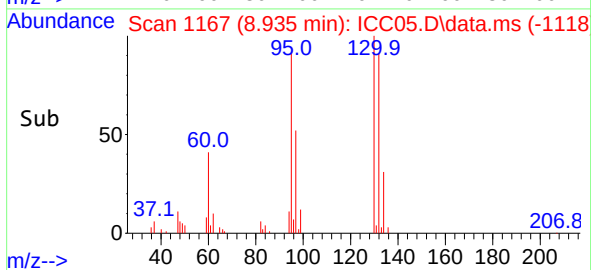
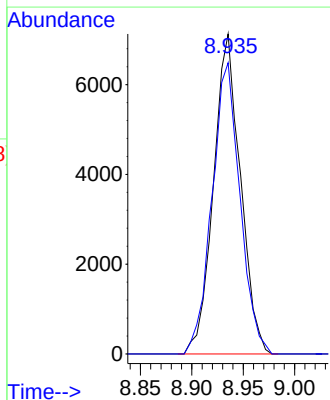
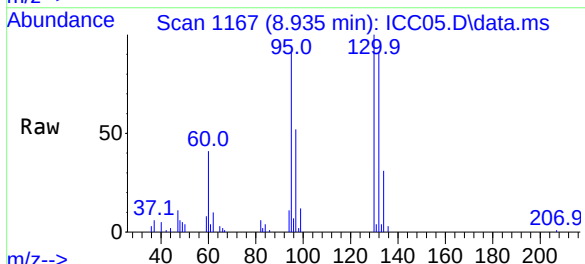
Instrument :
MSVOA_Y
ClientSampleId :

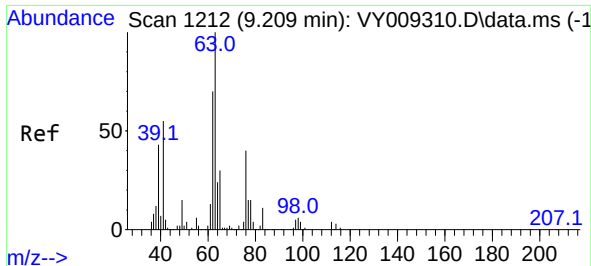
Tgt Ion: 43 Resp: 16181
Ion Ratio Lower Upper
43 100
61 28.5 23.6 35.4
87 12.7 11.3 16.9



#44
Trichloroethene
Concen: 4.903 ug/l
RT: 8.935 min Scan# 1167
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion:130 Resp: 12985
Ion Ratio Lower Upper
130 100
95 91.0 0.0 194.6





#45

1,2-Dichloropropane

Concen: 4.848 ug/l

RT: 9.210 min Scan# 11

Delta R.T. 0.000 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

Instrument :

MSVOA_Y

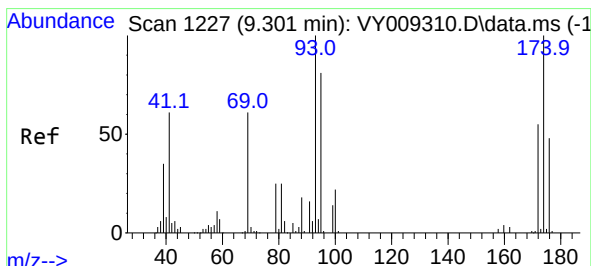
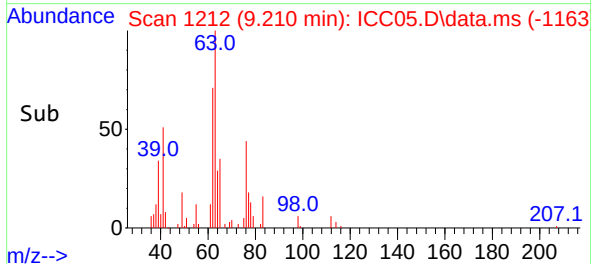
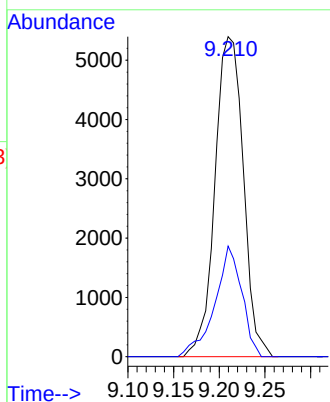
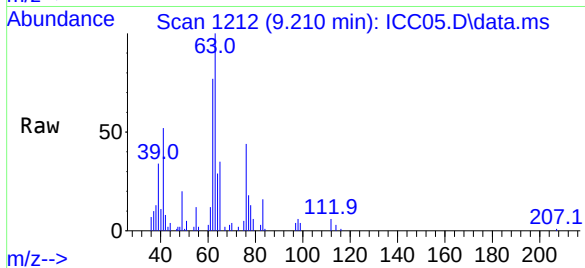
ClientSampleId :

Tgt Ion: 63 Resp: 11650

Ion Ratio Lower Upper

63 100

65 34.6 23.7 35.5



#46

Dibromomethane

Concen: 4.385 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. 0.000 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

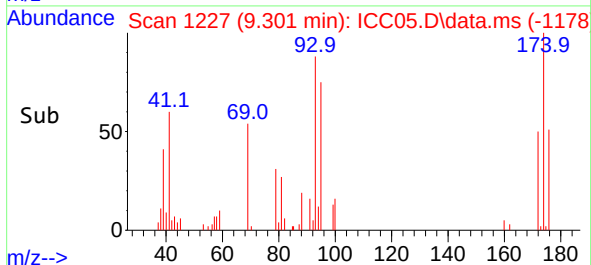
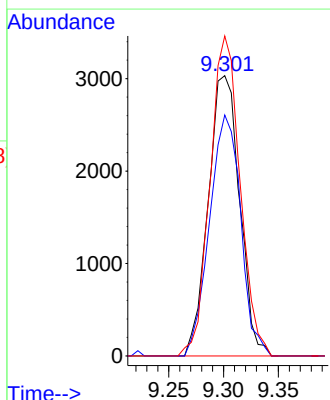
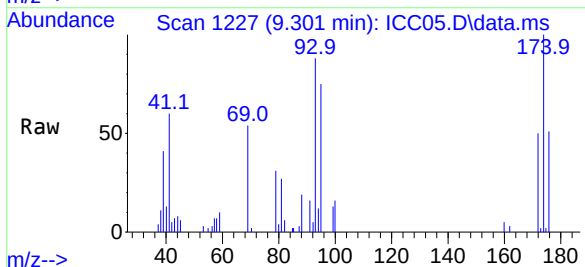
Tgt Ion: 93 Resp: 6036

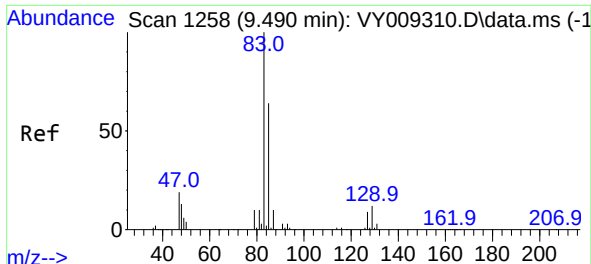
Ion Ratio Lower Upper

93 100

95 85.3 66.3 99.5

174 109.3 80.6 120.8





#47

Bromodichloromethane

Concen: 4.590 ug/l

RT: 9.496 min Scan# 1258

Delta R.T. 0.006 min

Lab File: ICC05.D

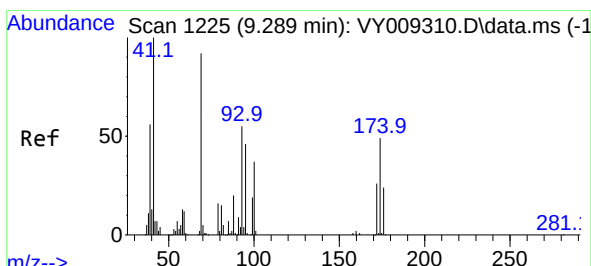
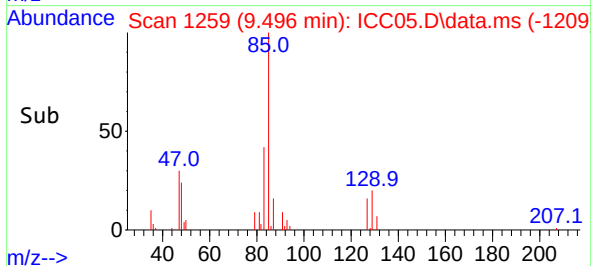
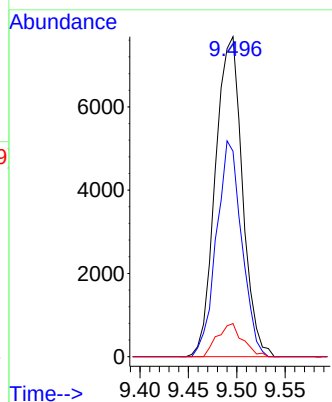
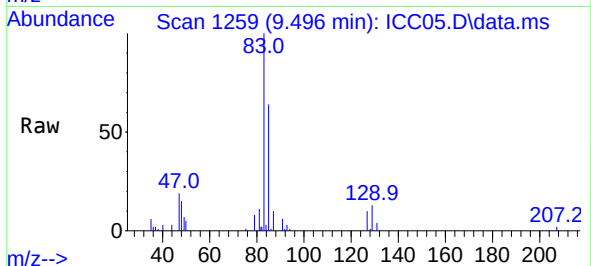
Acq: 24 Jun 2022 13:13

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:	83	Resp:	14906
Ion	Ratio	Lower	Upper
83	100		
85	64.2	51.2	76.8
127	10.4	7.1	10.7



#48

Methyl methacrylate

Concen: 4.692 ug/l

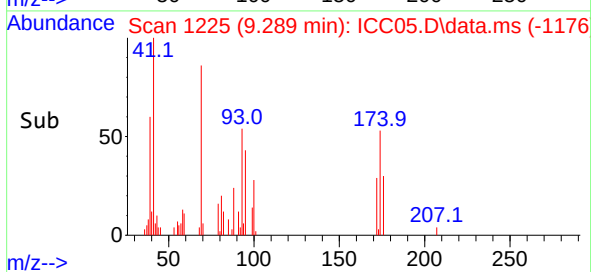
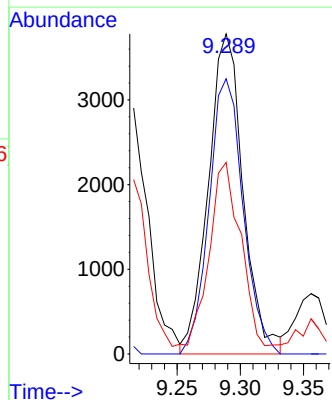
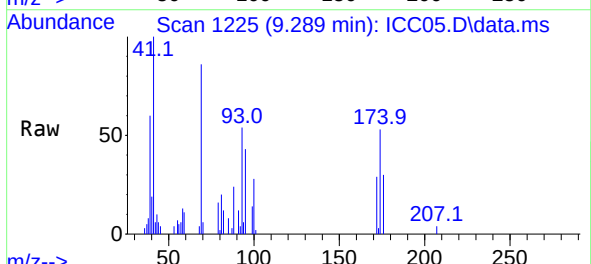
RT: 9.289 min Scan# 1225

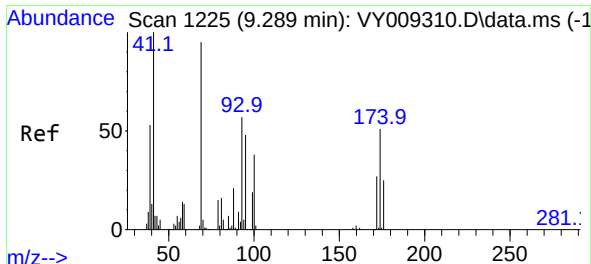
Delta R.T. 0.000 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

Tgt Ion:	41	Resp:	7210
Ion	Ratio	Lower	Upper
41	100		
69	84.4	73.2	109.8
39	52.7	47.5	71.3

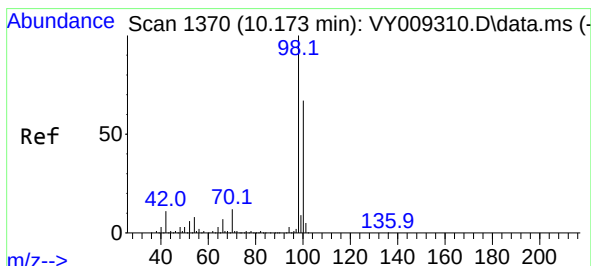
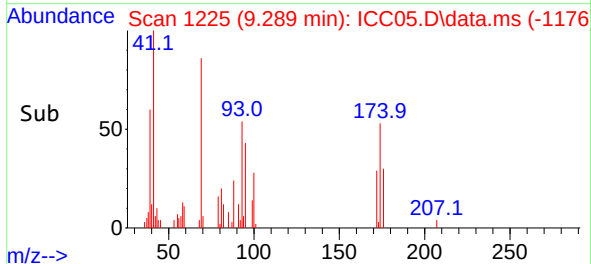
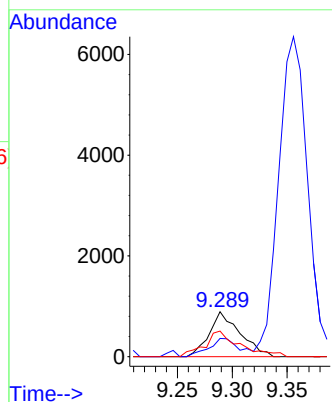
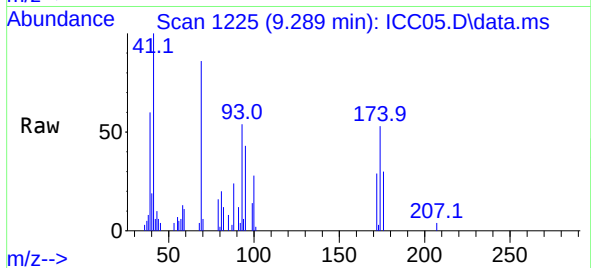




#49
1,4-Dioxane
Concen: 87.535 ug/l
RT: 9.289 min Scan# 1176
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

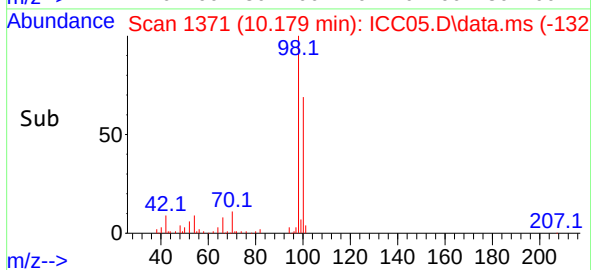
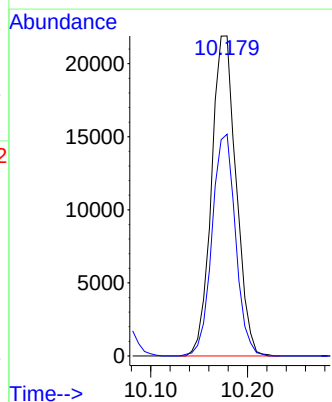
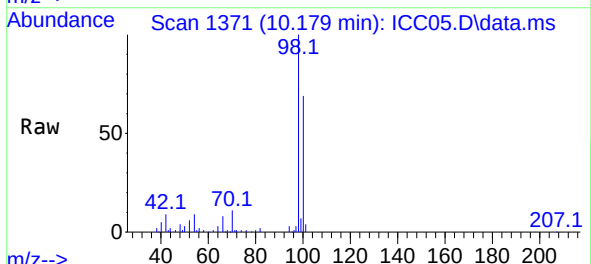
Instrument :
MSVOA_Y
ClientSampleId :

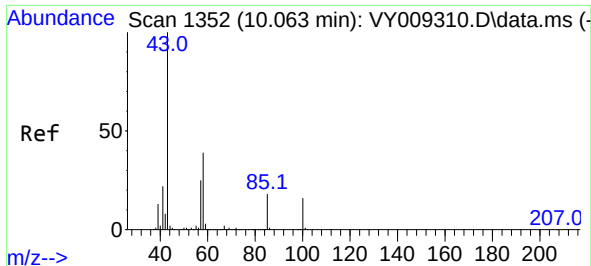
Tgt Ion: 88 Resp: 1738
Ion Ratio Lower Upper
88 100
43 39.9 26.3 39.5#
58 64.9 52.6 79.0



#50
Toluene-d8
Concen: 5.042 ug/l
RT: 10.179 min Scan# 1371
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 98 Resp: 38710
Ion Ratio Lower Upper
98 100
100 66.2 52.9 79.3

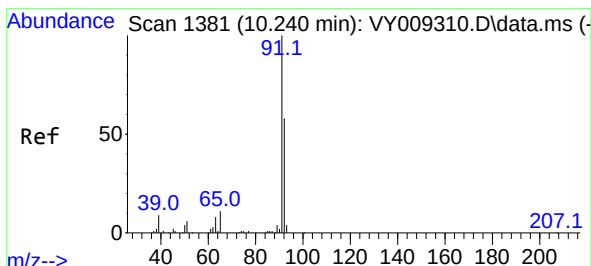
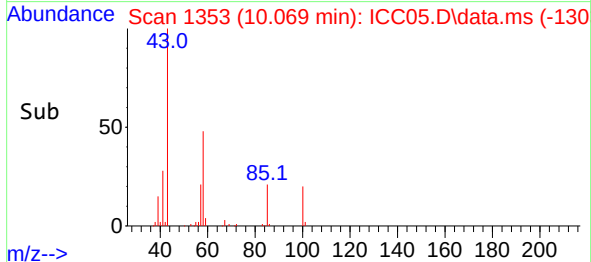
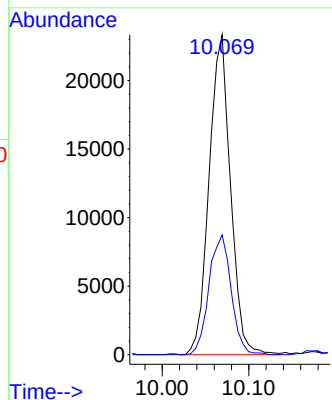
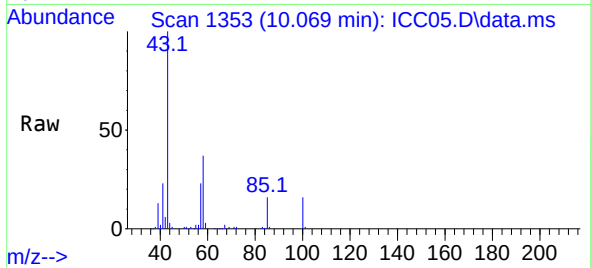




#51
4-Methyl-2-Pentanone
Concen: 21.989 ug/l
RT: 10.069 min Scan# 1352
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

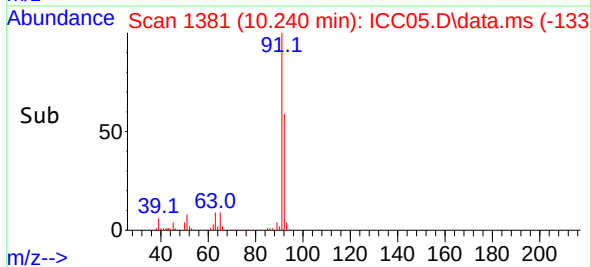
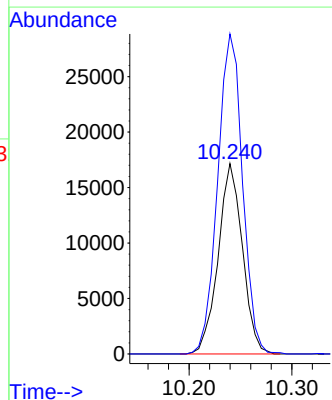
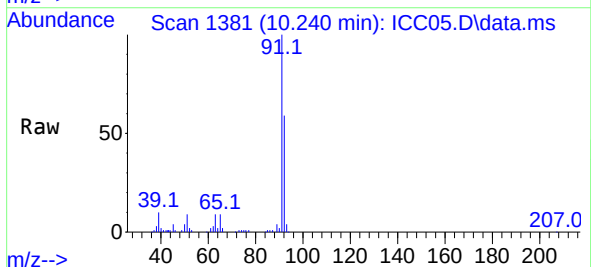
Instrument :
MSVOA_Y
ClientSampleId :

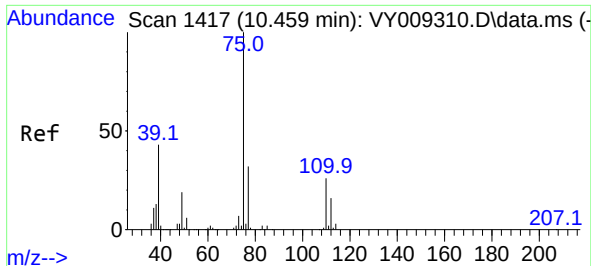
Tgt Ion: 43 Resp: 40069
Ion Ratio Lower Upper
43 100
58 38.8 31.5 47.3



#52
Toluene
Concen: 4.747 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 92 Resp: 28117
Ion Ratio Lower Upper
92 100
91 172.2 138.7 208.1

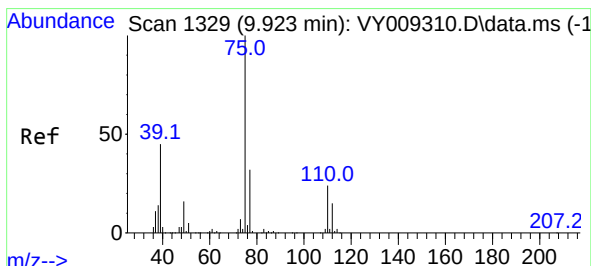
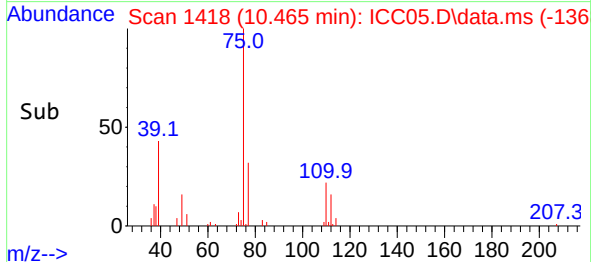
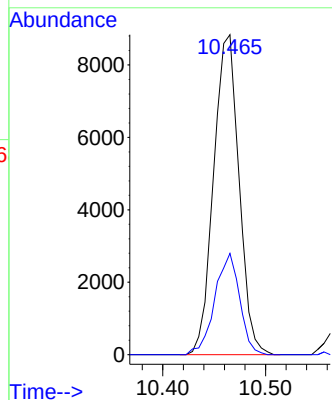
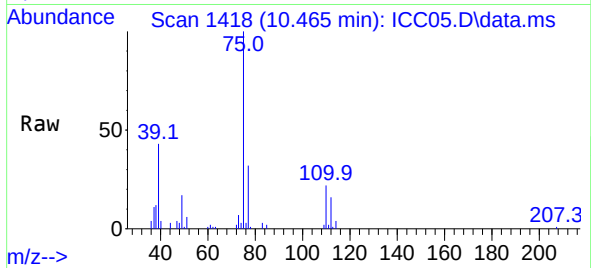




#53
t-1,3-Dichloropropene
Concen: 4.486 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

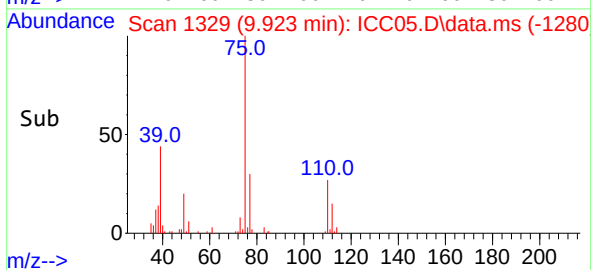
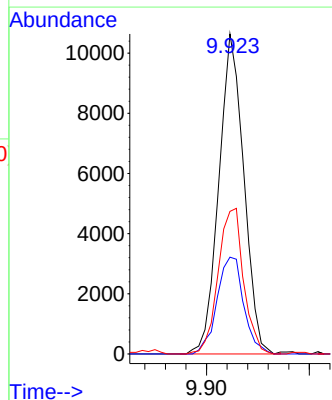
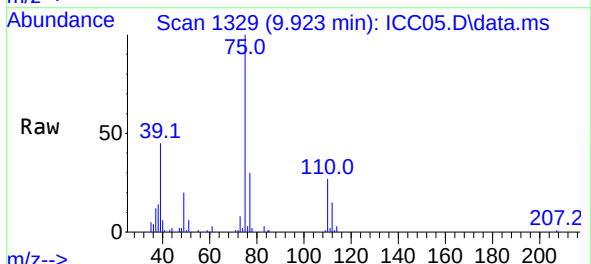
Instrument :
MSVOA_Y
ClientSampleId :

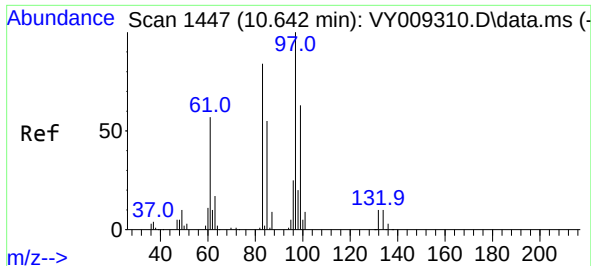
Tgt Ion: 75 Resp: 15170
Ion Ratio Lower Upper
75 100
77 31.6 25.4 38.0



#54
cis-1,3-Dichloropropene
Concen: 4.663 ug/l
RT: 9.923 min Scan# 1329
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

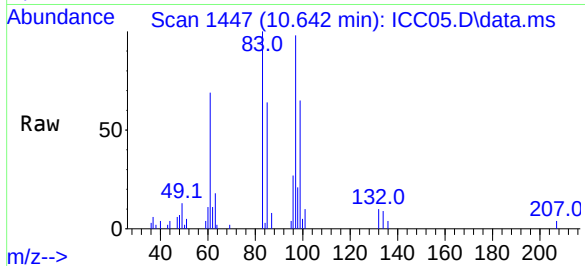
Tgt Ion: 75 Resp: 17922
Ion Ratio Lower Upper
75 100
77 30.2 25.2 37.8
39 44.6 35.8 53.8



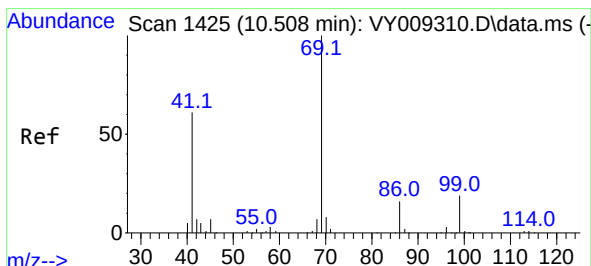
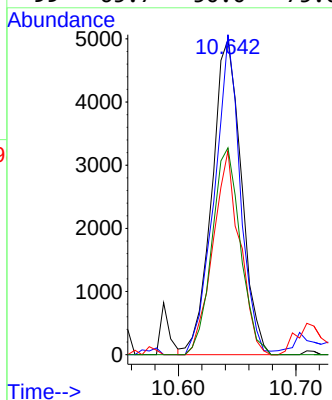
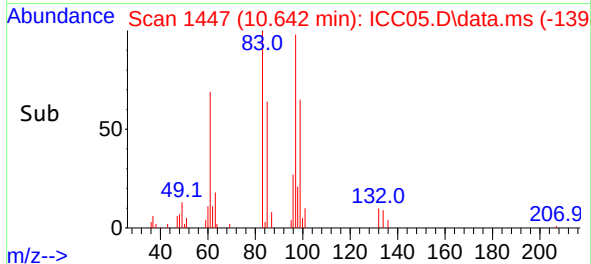


#55
1,1,2-Trichloroethane
Concen: 4.541 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

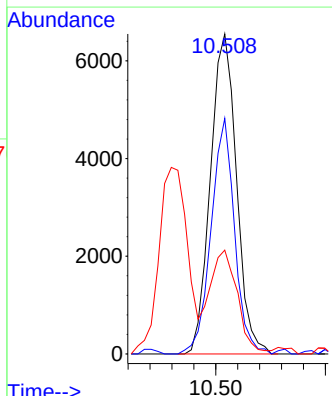
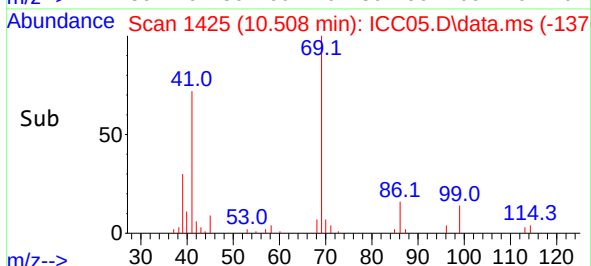
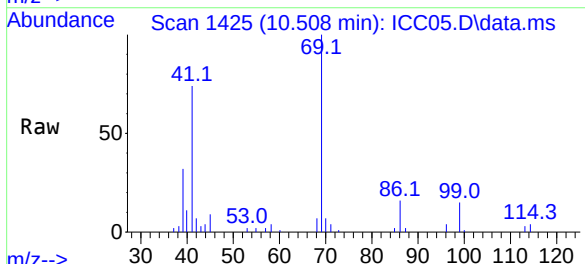


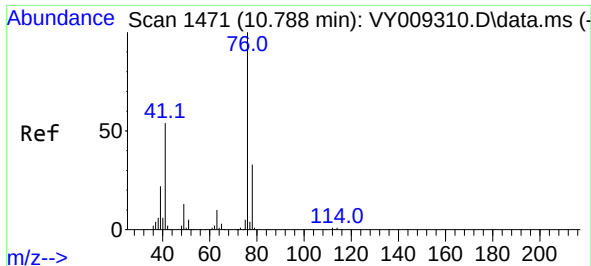
Tgt Ion: 97	Resp: 8694
Ion Ratio	Lower Upper
97 100	
83 101.6	66.9 100.3#
85 64.7	44.2 66.4
99 65.7	50.0 75.0



#56
Ethyl methacrylate
Concen: 4.261 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 69	Resp: 10822		
Ion Ratio	Lower	Upper	
69 100			
41 66.4	50.4	75.6	
39 34.7	27.6	41.4	





#57

1,3-Dichloropropane

Concen: 4.561 ug/l

RT: 10.789 min Scan# 1471

Delta R.T. 0.000 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

Instrument :

MSVOA_Y

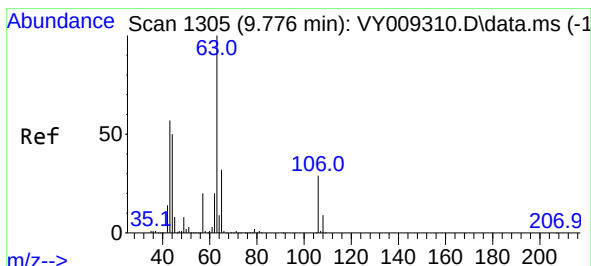
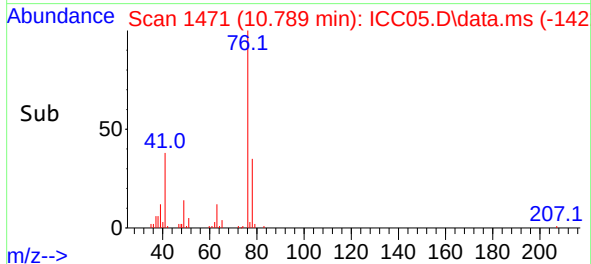
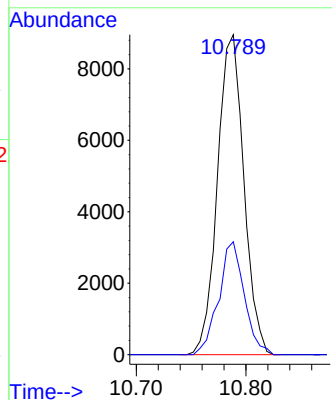
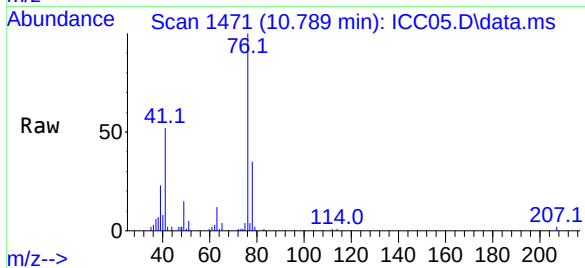
ClientSampleId :

Tgt Ion: 76 Resp: 14996

Ion Ratio Lower Upper

76 100

78 34.3 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 24.555 ug/l

RT: 9.783 min Scan# 1306

Delta R.T. 0.006 min

Lab File: ICC05.D

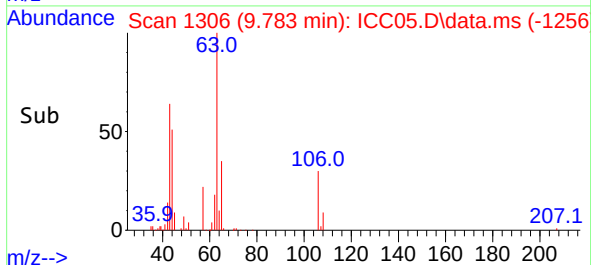
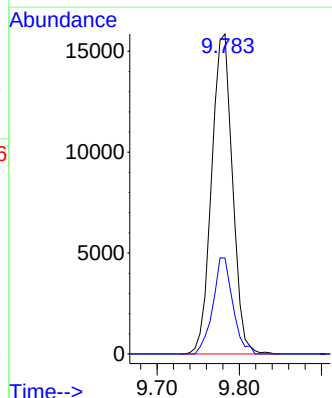
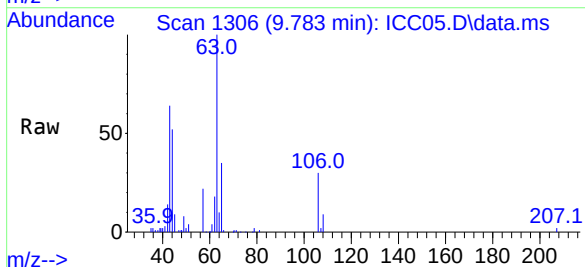
Acq: 24 Jun 2022 13:13

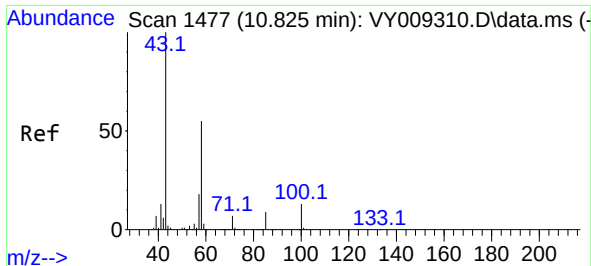
Tgt Ion: 63 Resp: 27948

Ion Ratio Lower Upper

63 100

106 28.9 23.3 34.9

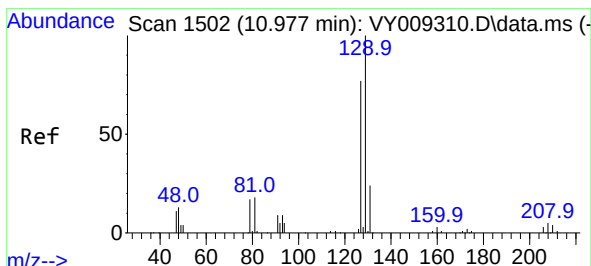
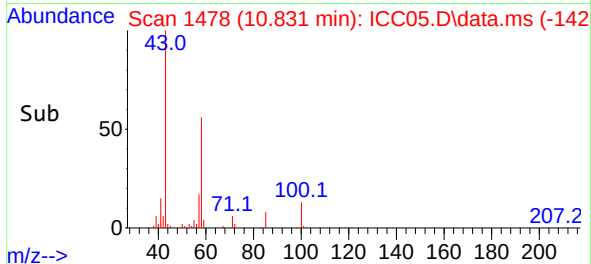
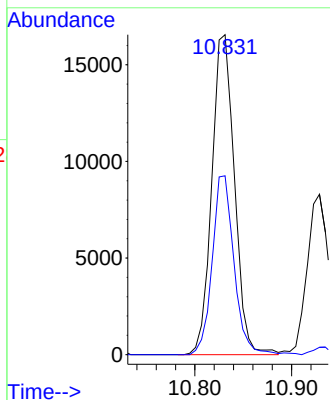
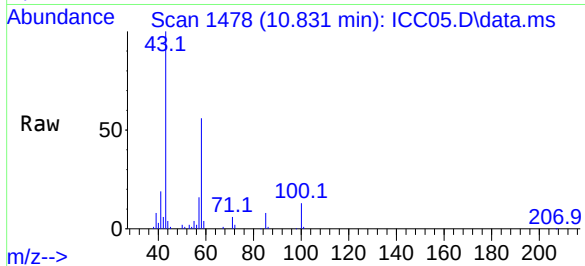




#59
2-Hexanone
Concen: 21.811 ug/l
RT: 10.831 min Scan# 1477
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

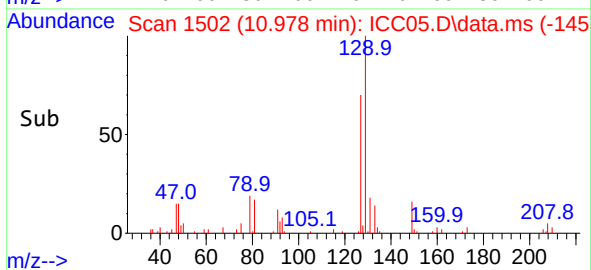
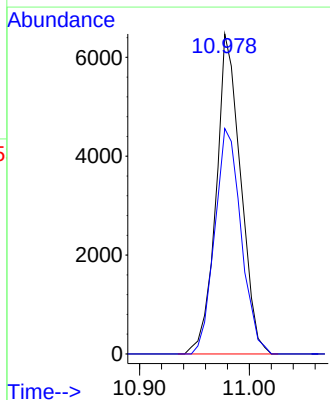
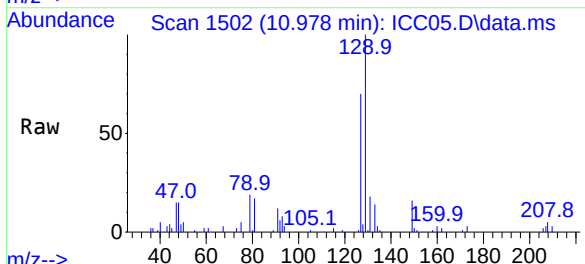
Instrument :
MSVOA_Y
ClientSampleId :

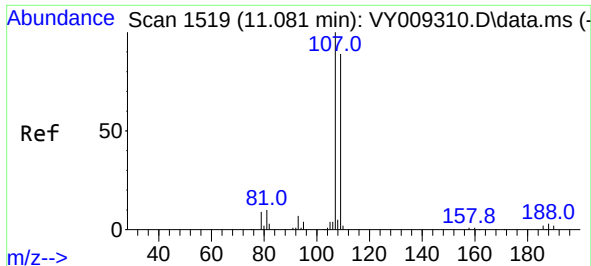
Tgt Ion: 43 Resp: 26941
Ion Ratio Lower Upper
43 100
58 54.0 27.6 82.8



#60
Dibromochloromethane
Concen: 4.298 ug/l
RT: 10.978 min Scan# 1502
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 129 Resp: 10064
Ion Ratio Lower Upper
129 100
127 75.8 38.8 116.4

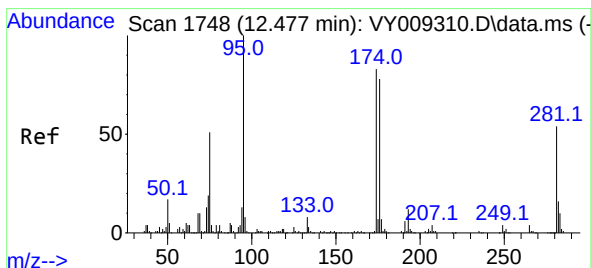
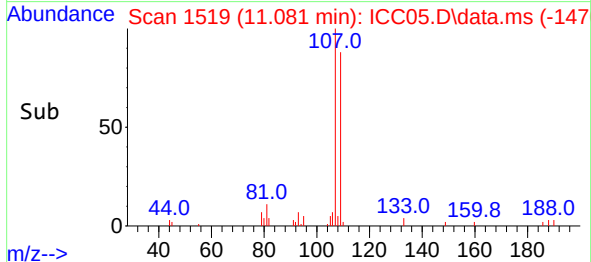
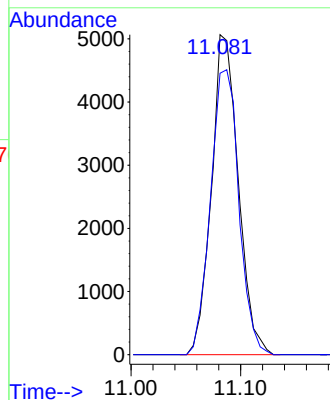
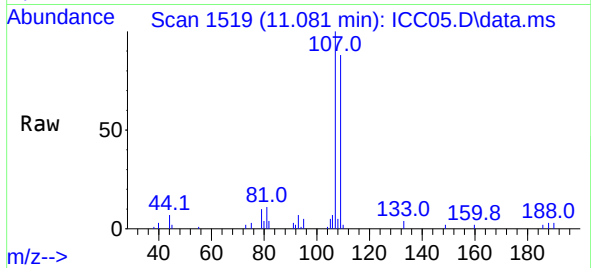




#61
1,2-Dibromoethane
Concen: 4.586 ug/l
RT: 11.081 min Scan# 11
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

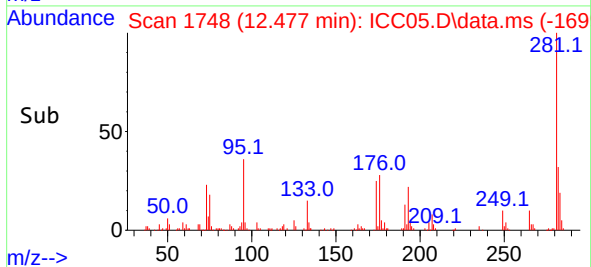
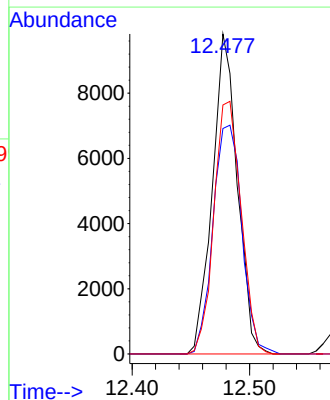
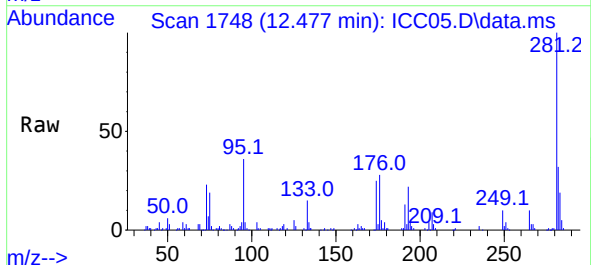
Instrument :
MSVOA_Y
ClientSampleId :

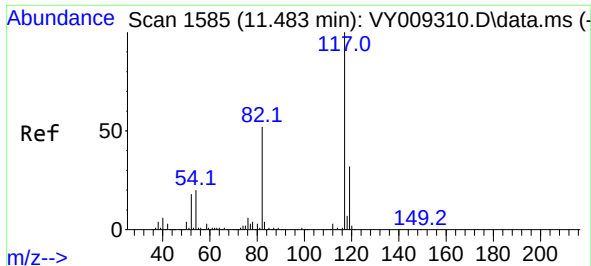
Tgt Ion:107 Resp: 8644
Ion Ratio Lower Upper
107 100
109 93.9 73.9 110.9



#62
4-Bromofluorobenzene
Concen: 5.183 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

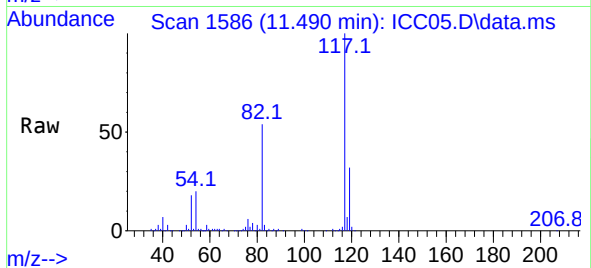
Tgt Ion: 95 Resp: 14522
Ion Ratio Lower Upper
95 100
174 82.4 0.0 173.8
176 85.8 0.0 167.0



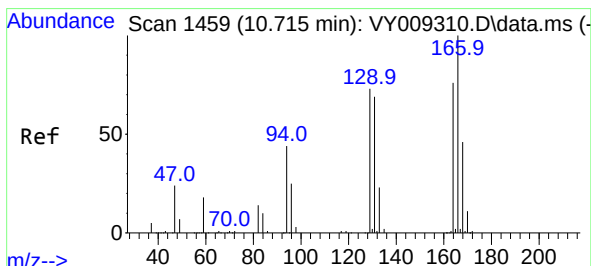
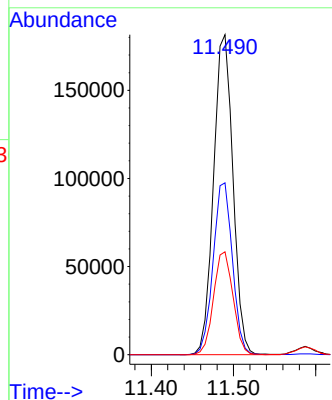
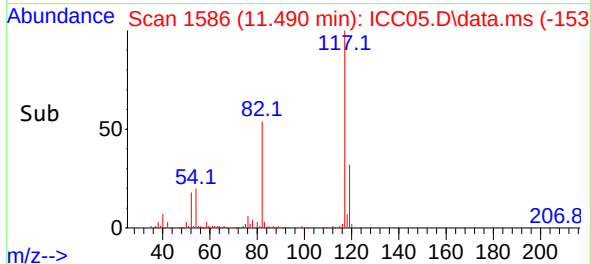


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 11
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

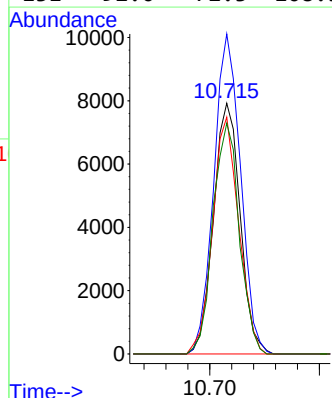
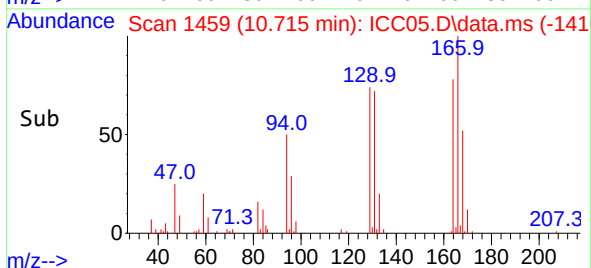
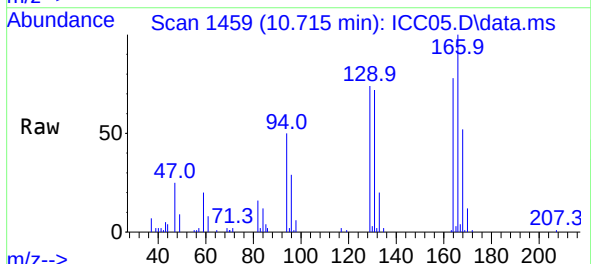


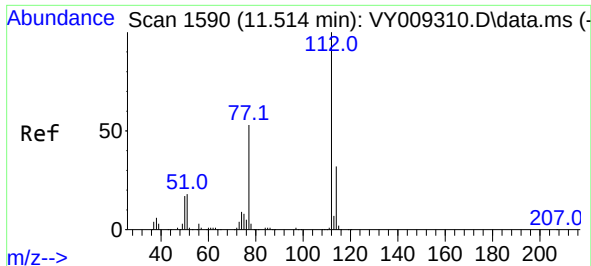
Tgt Ion:117 Resp: 297182
Ion Ratio Lower Upper
117 100
82 53.7 41.8 62.6
119 32.2 25.6 38.4



#64
Tetrachloroethene
Concen: 4.727 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

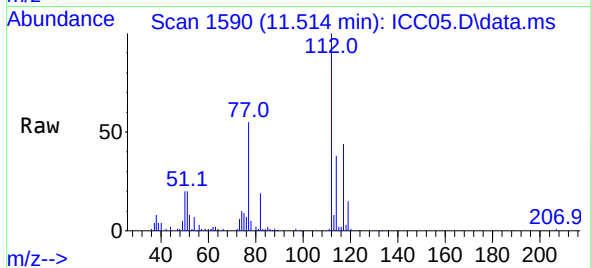
Tgt Ion:164 Resp: 13360
Ion Ratio Lower Upper
164 100
166 127.7 104.9 157.3
129 94.4 76.5 114.7
131 92.0 72.3 108.5



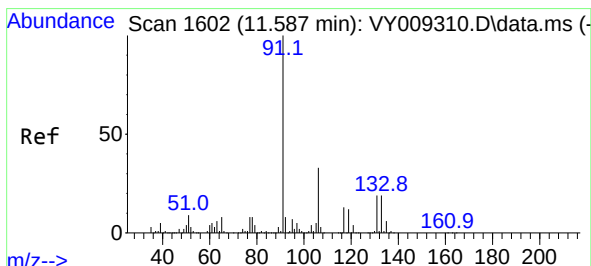
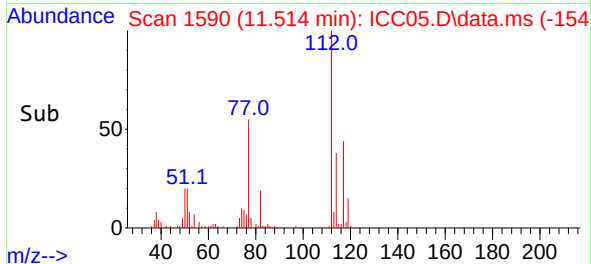
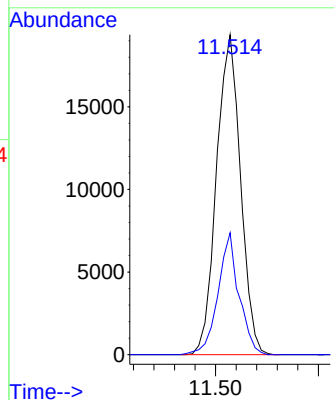


#65
Chlorobenzene
Concen: 4.769 ug/l
RT: 11.514 min Scan# 11
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

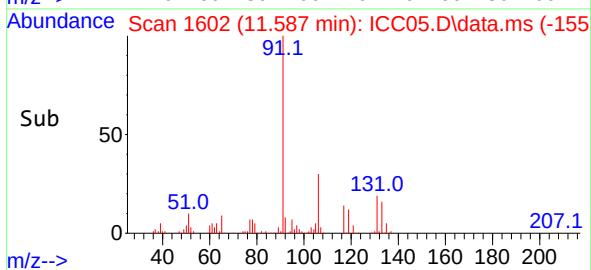
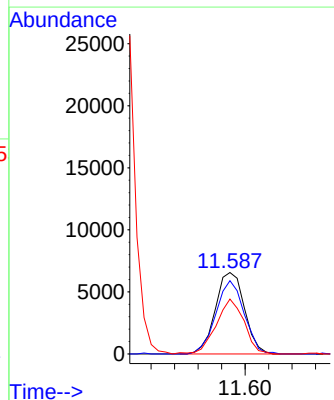
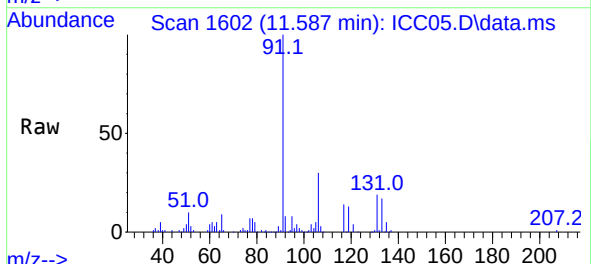


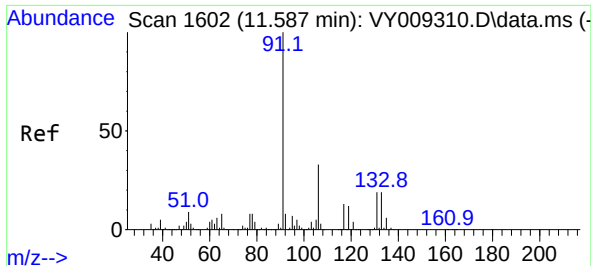
Tgt Ion:112 Resp: 31383
Ion Ratio Lower Upper
112 100
114 38.1 25.3 37.9#



#66
1,1,1,2-Tetrachloroethane
Concen: 4.703 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion:131 Resp: 11286
Ion Ratio Lower Upper
131 100
133 87.7 47.3 142.0
119 64.6 32.1 96.3

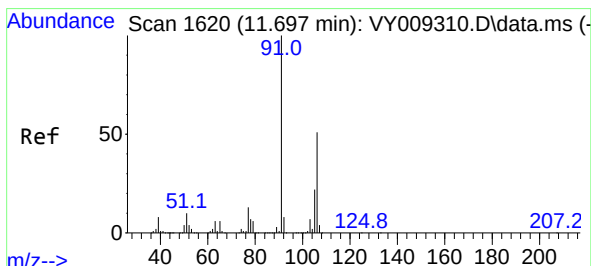
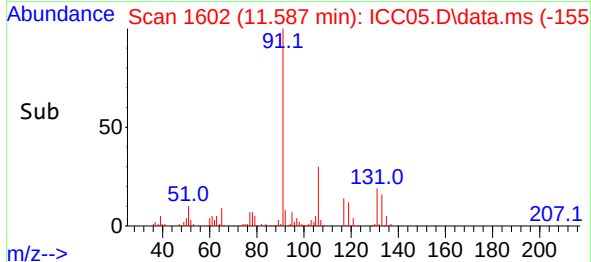
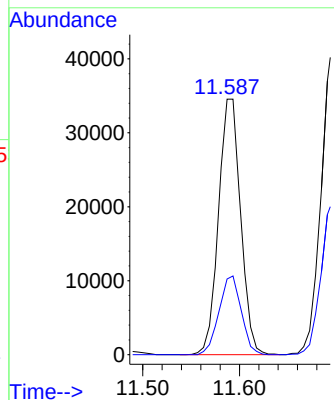
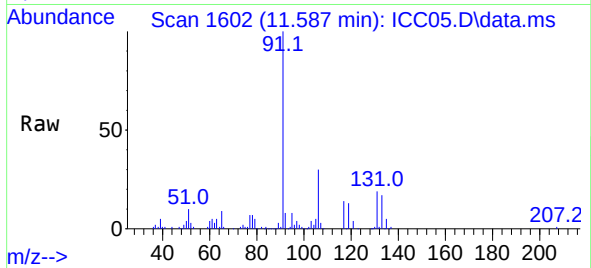




#67
Ethyl Benzene
Concen: 4.818 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

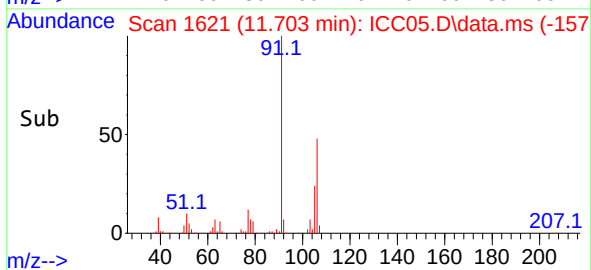
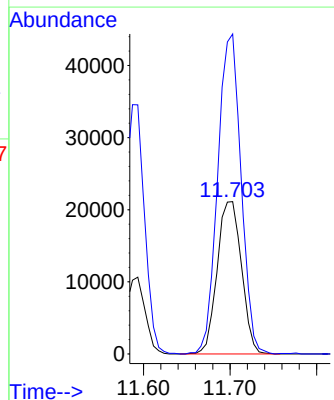
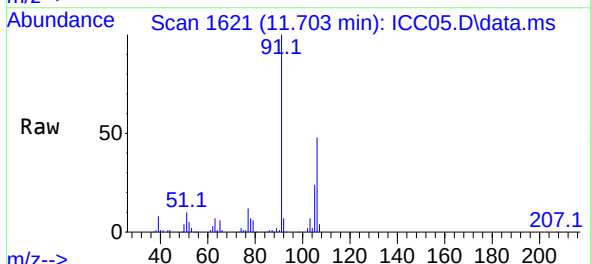
Instrument :
MSVOA_Y
ClientSampleId :

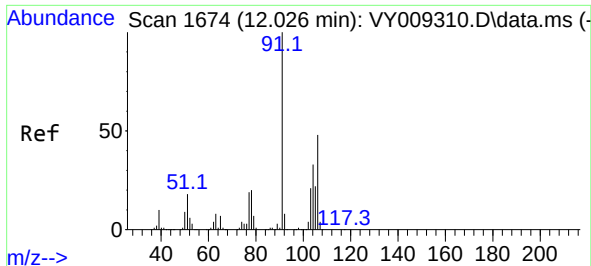
Tgt Ion: 91 Resp: 54870
Ion Ratio Lower Upper
91 100
106 29.6 26.2 39.4



#68
m/p-Xylenes
Concen: 9.200 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 106 Resp: 41190
Ion Ratio Lower Upper
106 100
91 201.8 156.2 234.2

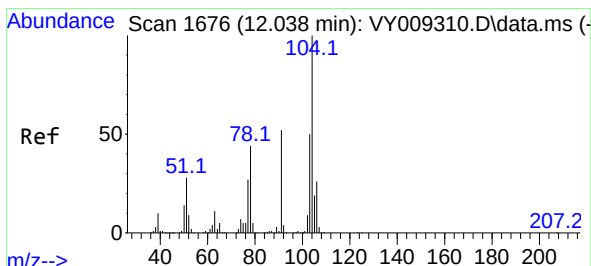
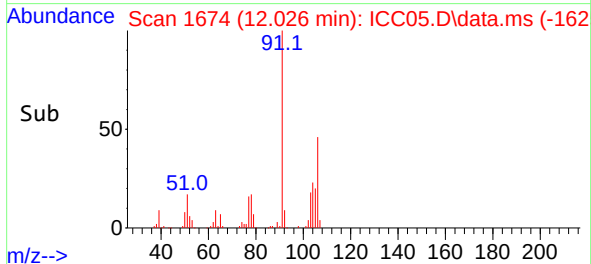
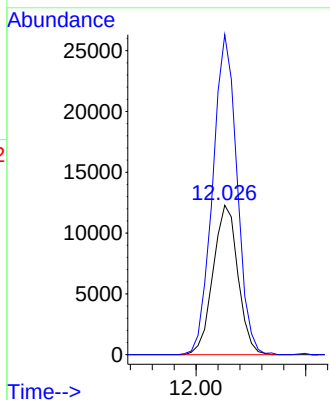
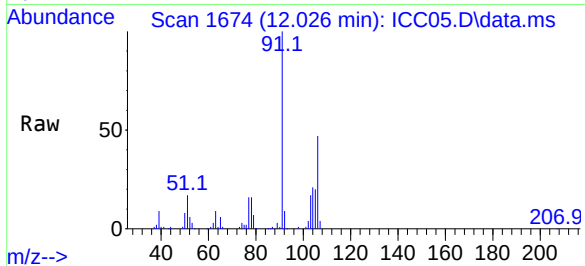




#69
o-Xylene
Concen: 4.571 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

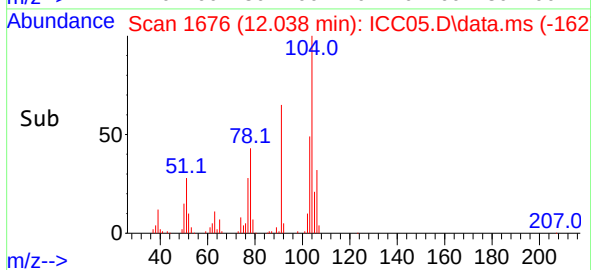
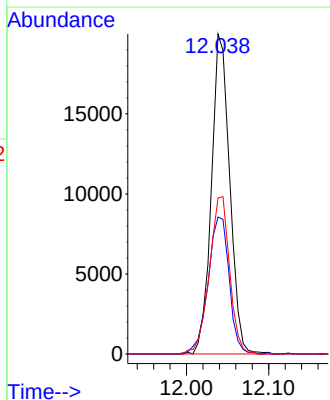
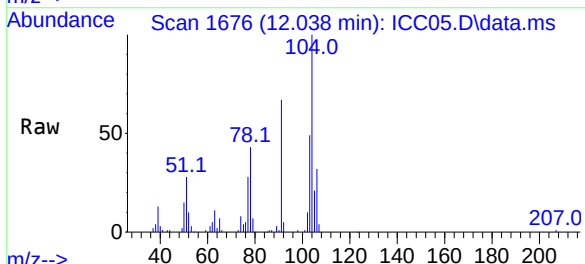
Instrument :
MSVOA_Y
ClientSampleId :

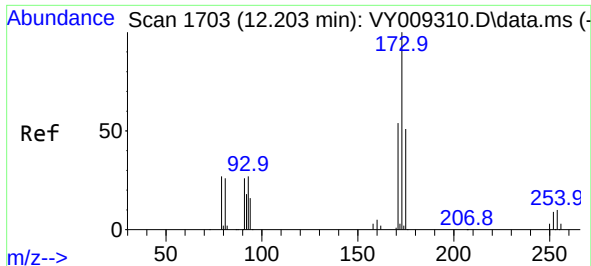
Tgt Ion:106 Resp: 19377
Ion Ratio Lower Upper
106 100
91 209.8 103.2 309.4



#70
Styrene
Concen: 4.395 ug/l
RT: 12.038 min Scan# 1676
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion:104 Resp: 30965
Ion Ratio Lower Upper
104 100
78 49.1 38.6 57.8
103 54.3 43.3 64.9

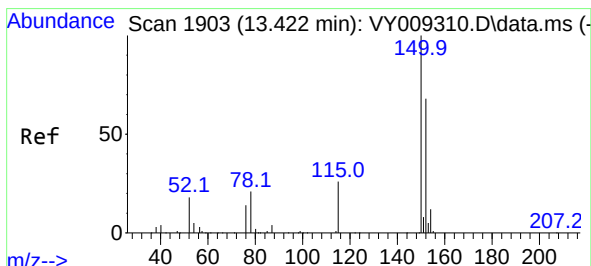
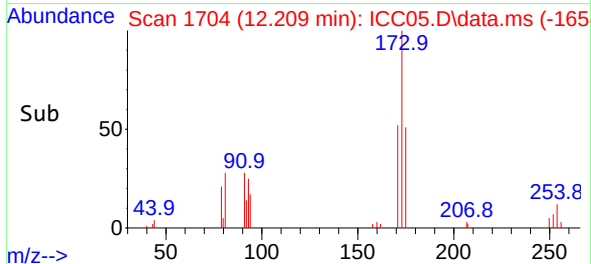
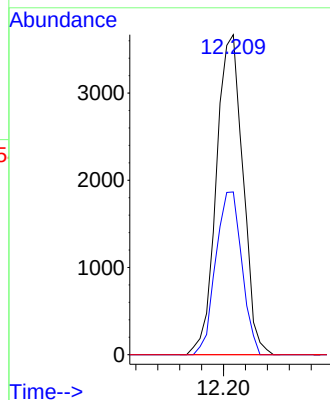
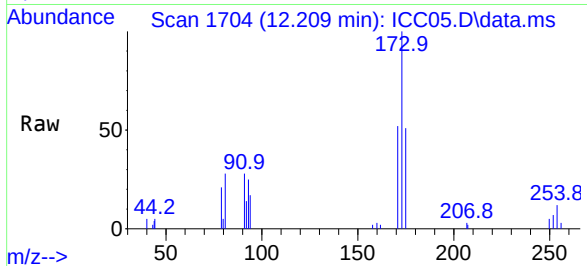




#71
Bromoform
Concen: 4.177 ug/l
RT: 12.209 min Scan# 11
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

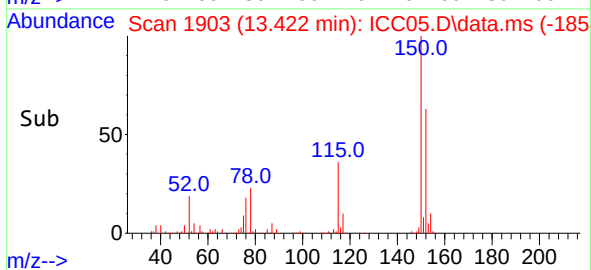
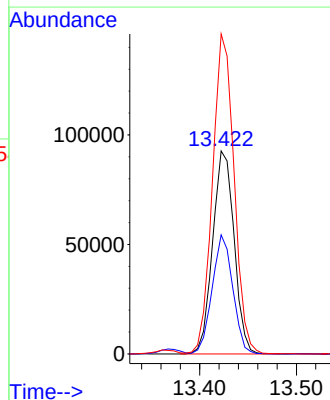
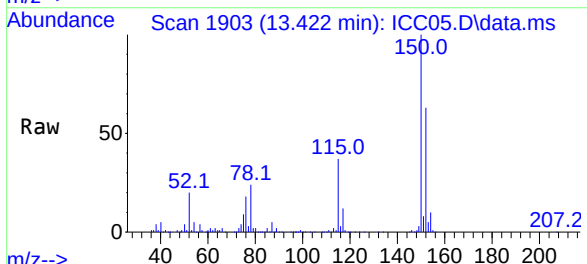
Instrument :
MSVOA_Y
ClientSampleId :

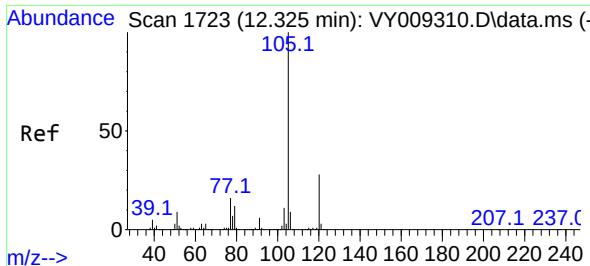
Tgt Ion:173 Resp: 6177
Ion Ratio Lower Upper
173 100
175 50.0 24.4 73.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion:152 Resp: 142839
Ion Ratio Lower Upper
152 100
115 56.5 28.6 85.9
150 158.5 0.0 349.8

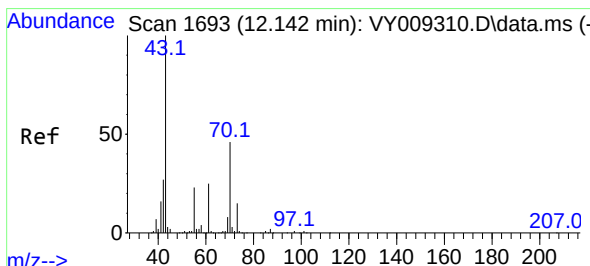
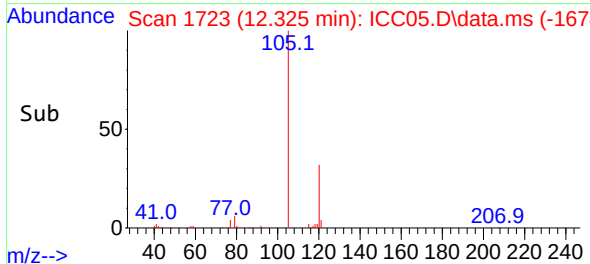
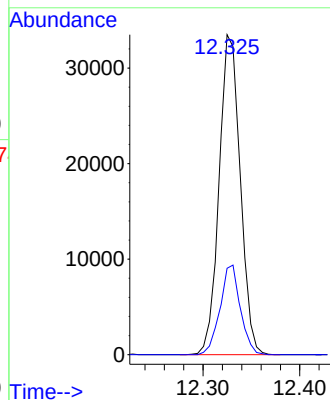
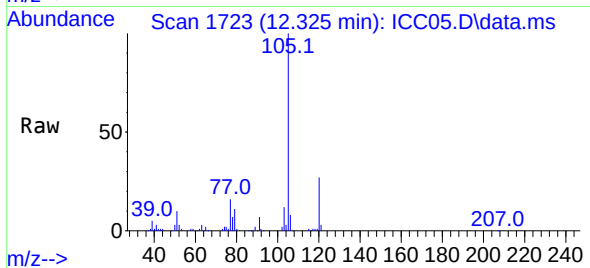




#73
Isopropylbenzene
Concen: 4.639 ug/l
RT: 12.325 min Scan# 11
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

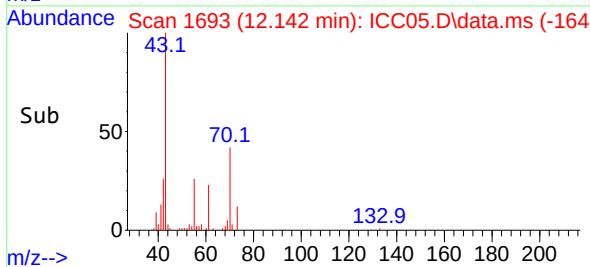
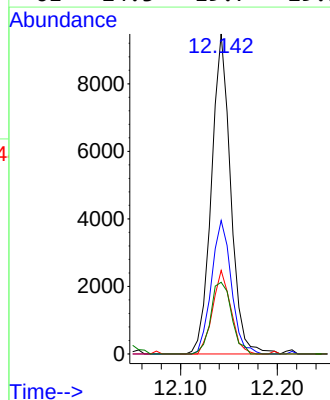
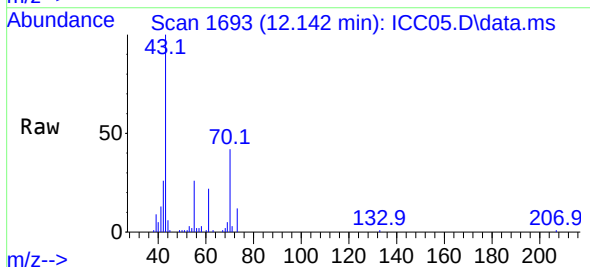
Instrument :
MSVOA_Y
ClientSampleId :

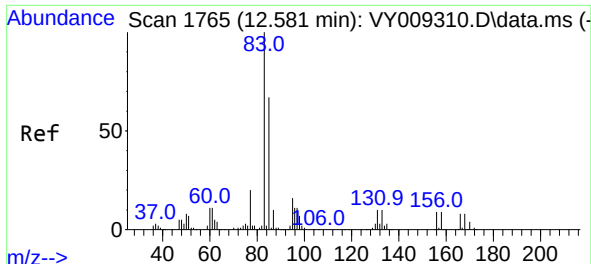
Tgt Ion:105 Resp: 50789
Ion Ratio Lower Upper
105 100
120 26.9 13.7 41.1



#74
N-ethyl acetate
Concen: 4.457 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 43 Resp: 13083
Ion Ratio Lower Upper
43 100
70 43.0 35.6 53.4
55 24.7 19.5 29.3
61 24.3 19.7 29.5

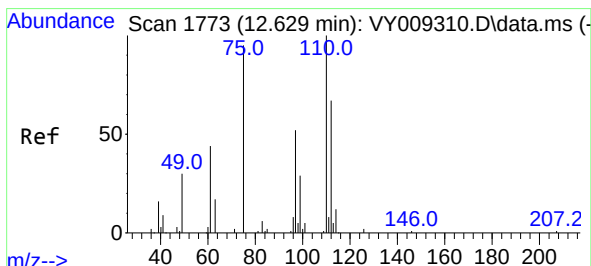
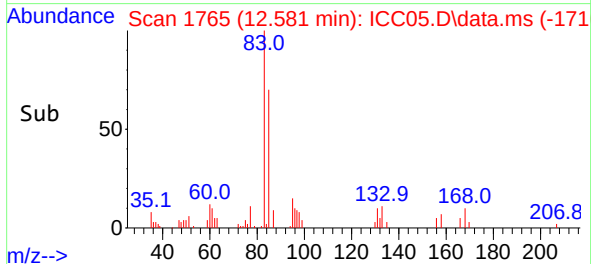
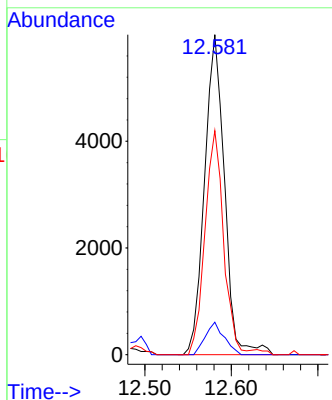
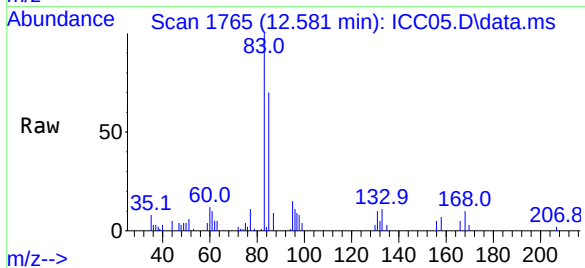




#75
1,1,2,2-Tetrachloroethane
Concen: 4.598 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

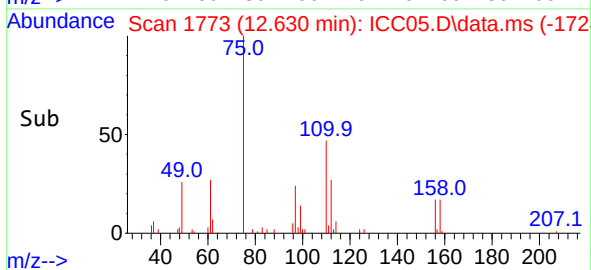
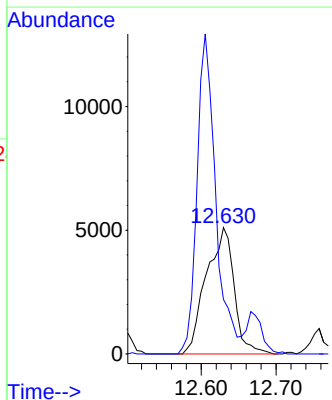
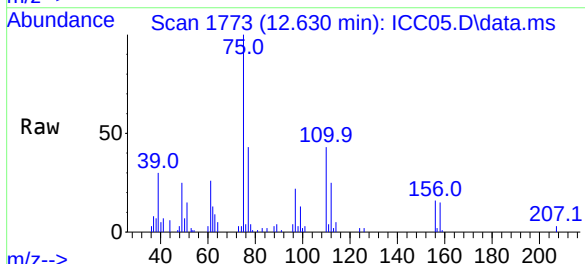
Instrument :
MSVOA_Y
ClientSampleId :

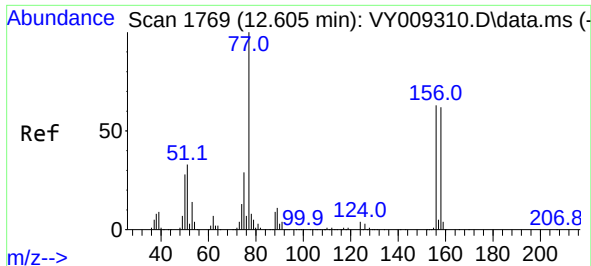
Tgt Ion: 83 Resp: 9593
Ion Ratio Lower Upper
83 100
131 9.5 5.4 16.2
85 65.3 32.8 98.4



#76
1,2,3-Trichloropropane
Concen: 8.157 ug/l
RT: 12.630 min Scan# 1773
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

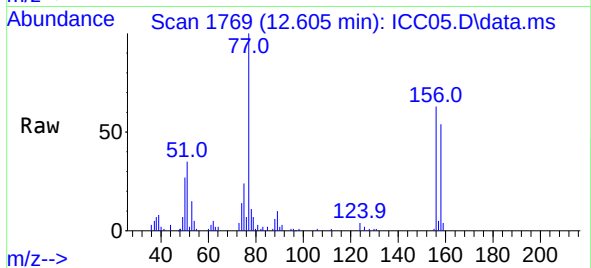
Tgt Ion: 75 Resp: 13207
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



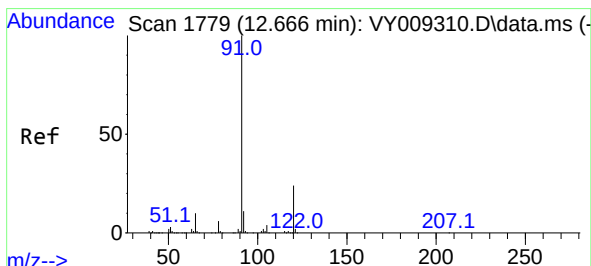
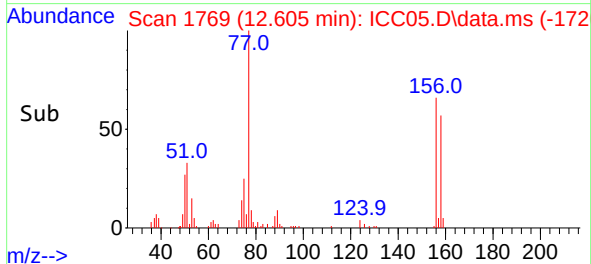
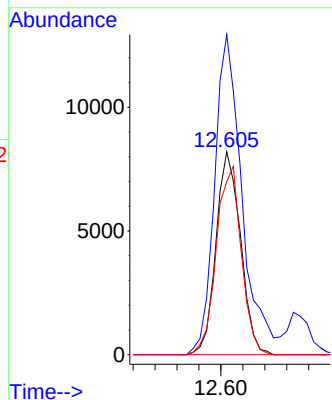


#77
Bromobenzene
Concen: 4.781 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

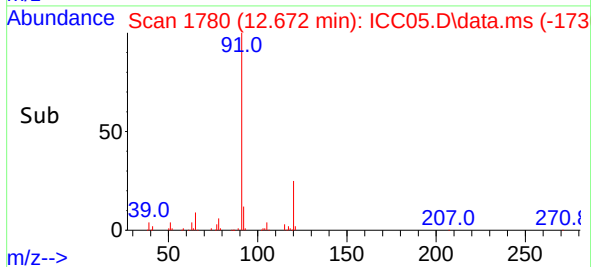
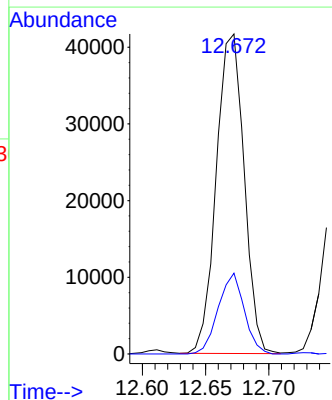
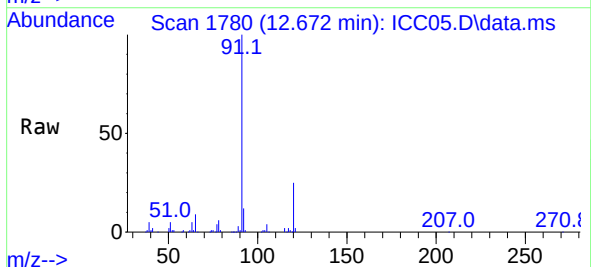


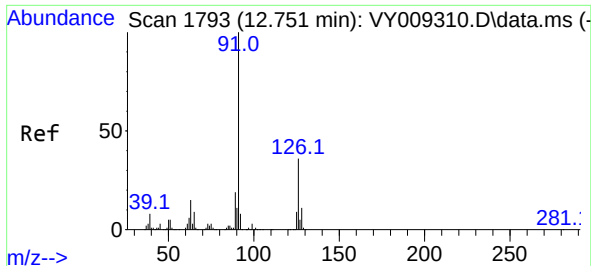
Tgt Ion:156 Resp: 12739
Ion Ratio Lower Upper
156 100
77 174.9 88.1 264.3
158 94.7 48.6 145.8



#78
n-propylbenzene
Concen: 4.827 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 91 Resp: 63737
Ion Ratio Lower Upper
91 100
120 23.6 11.9 35.5

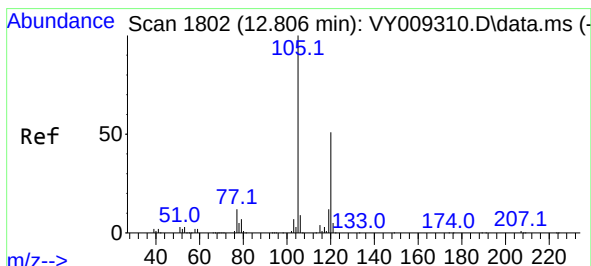
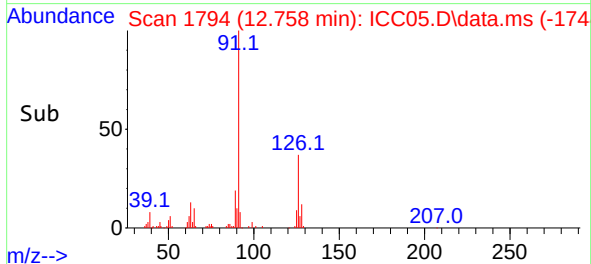
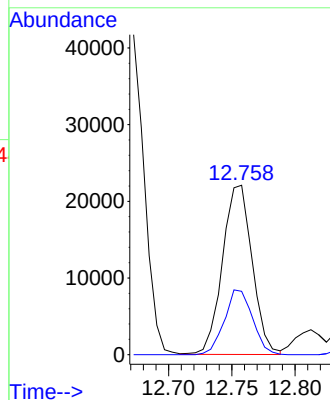
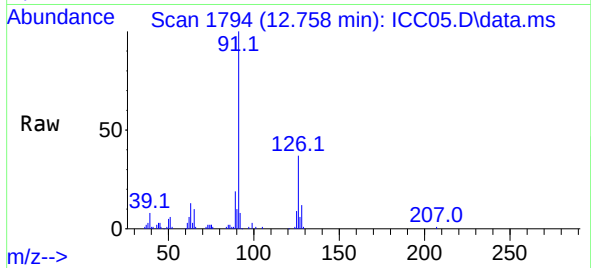




#79
2-Chlorotoluene
Concen: 4.843 ug/l
RT: 12.758 min Scan# 1793
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

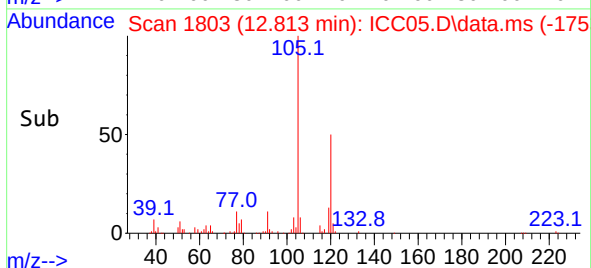
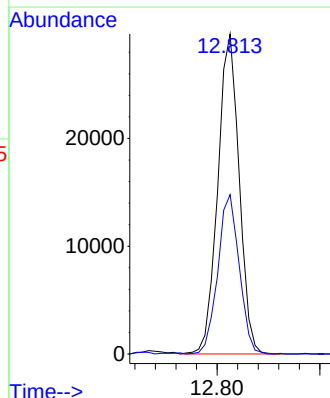
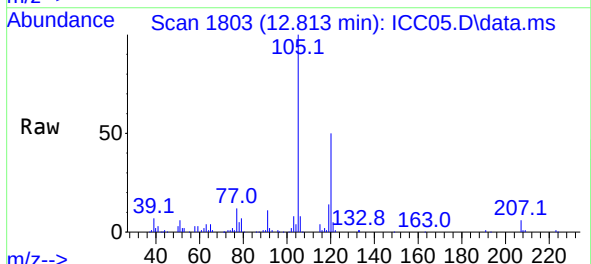
Instrument :
MSVOA_Y
ClientSampleId :

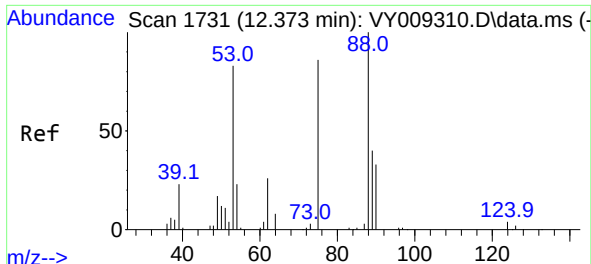
Tgt Ion: 91 Resp: 36052
Ion Ratio Lower Upper
91 100
126 36.2 17.8 53.4



#80
1,3,5-Trimethylbenzene
Concen: 4.688 ug/l
RT: 12.813 min Scan# 1803
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 105 Resp: 42721
Ion Ratio Lower Upper
105 100
120 49.9 25.3 75.8

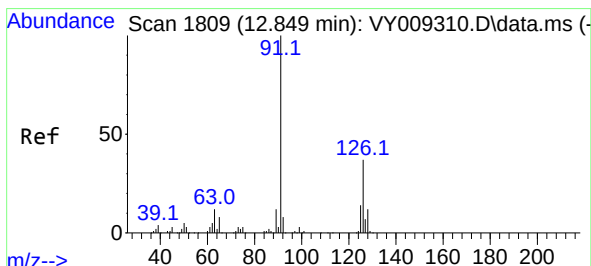
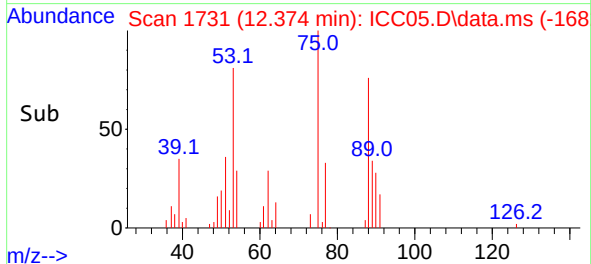
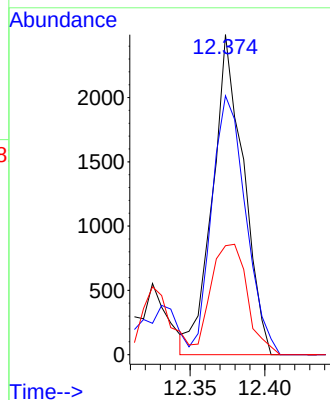
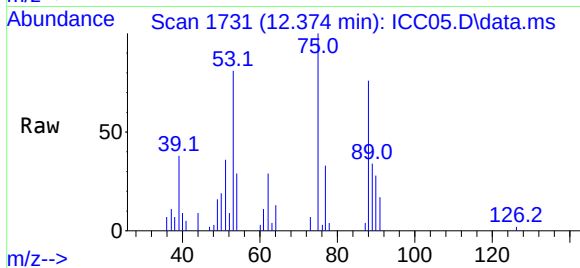




#81
trans-1,4-Dichloro-2-butene
Concen: 4.623 ug/l
RT: 12.374 min Scan# 11
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

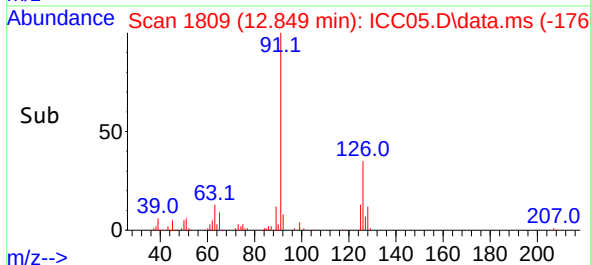
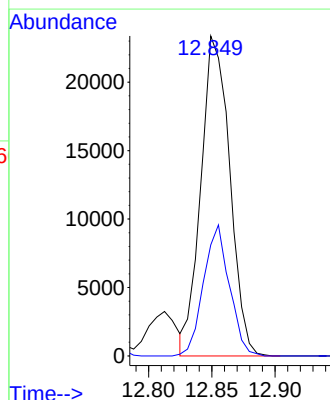
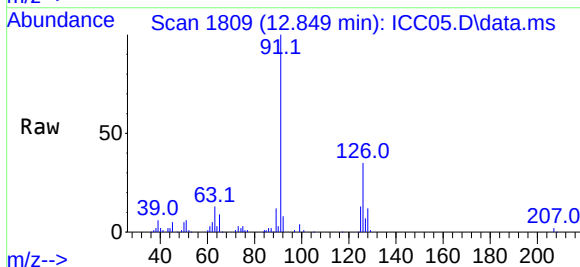
Instrument :
MSVOA_Y
ClientSampleId :

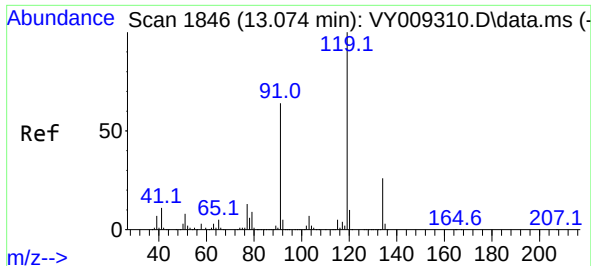
Tgt Ion: 75 Resp: 3567
Ion Ratio Lower Upper
75 100
53 89.1 71.4 107.2
89 40.8 38.1 57.1



#82
4-Chlorotoluene
Concen: 4.784 ug/l
RT: 12.849 min Scan# 1809
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion: 91 Resp: 37126
Ion Ratio Lower Upper
91 100
126 36.7 18.0 54.0

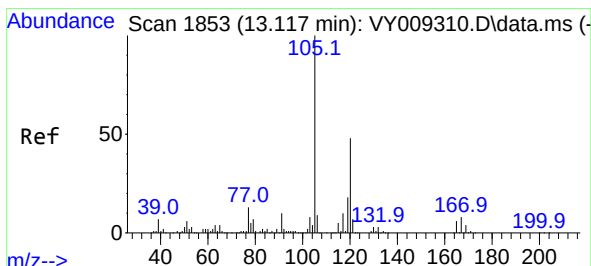
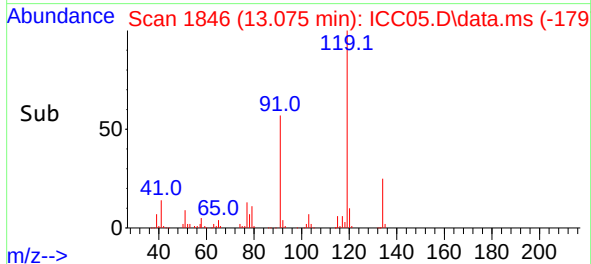
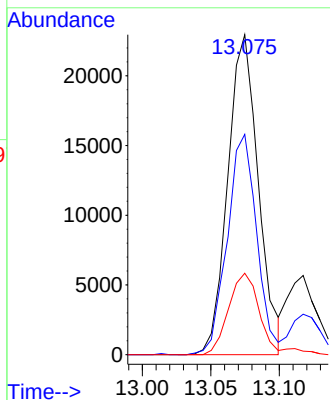
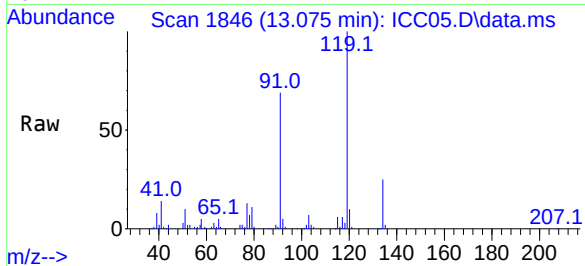




#83
tert-Butylbenzene
Concen: 4.500 ug/l
RT: 13.075 min Scan# 119
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

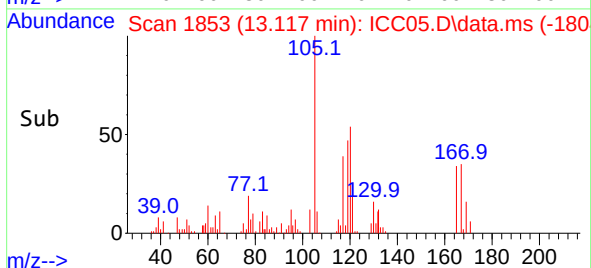
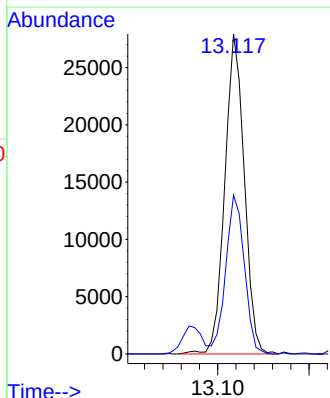
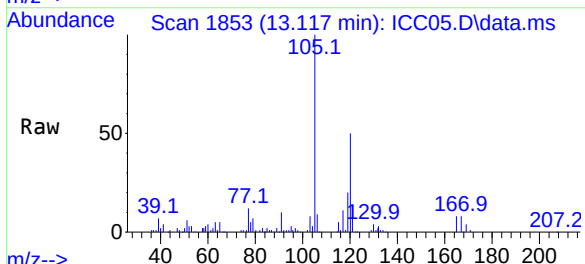
Instrument :
MSVOA_Y
ClientSampleId :

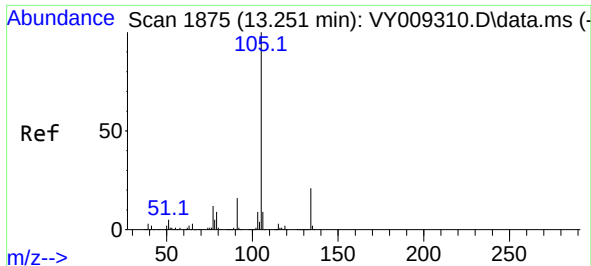
Tgt Ion:119 Resp: 35702
Ion Ratio Lower Upper
119 100
91 66.3 32.0 96.0
134 26.5 13.2 39.6



#84
1,2,4-Trimethylbenzene
Concen: 4.635 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Tgt Ion:105 Resp: 41326
Ion Ratio Lower Upper
105 100
120 47.3 23.4 70.3

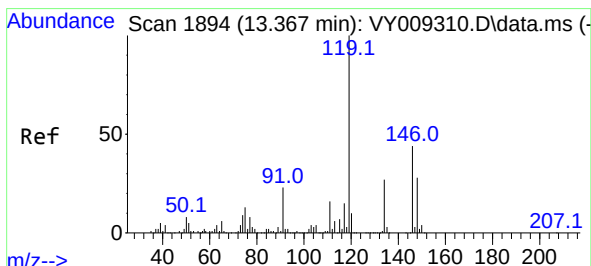
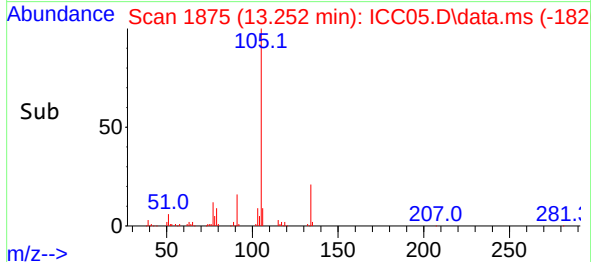
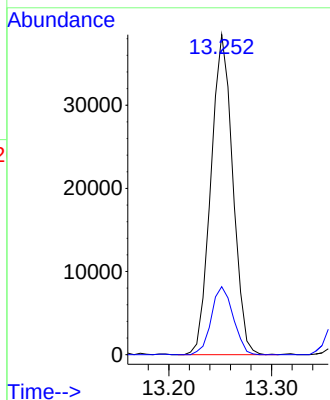
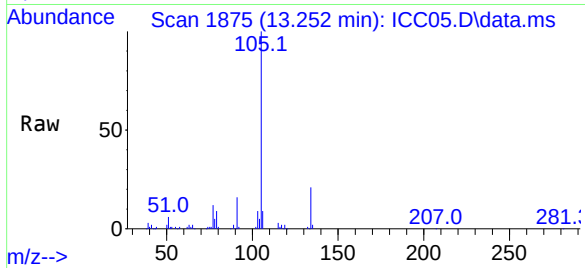




#85
 sec-Butylbenzene
 Concen: 4.797 ug/l
 RT: 13.252 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: ICC05.D
 Acq: 24 Jun 2022 13:13

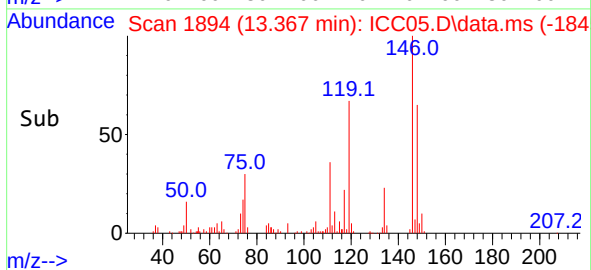
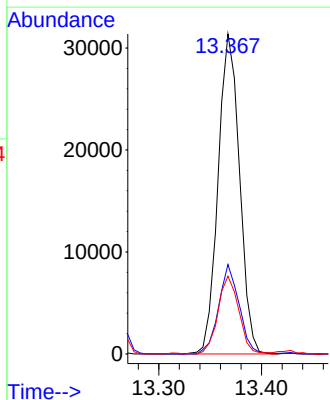
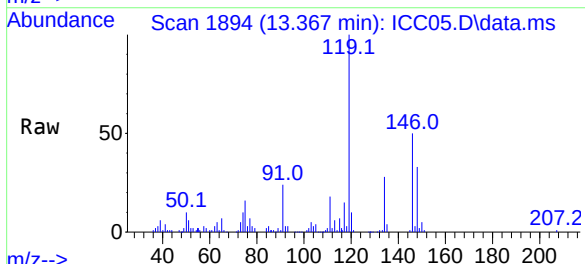
Instrument :
 MSVOA_Y
 ClientSampleId :

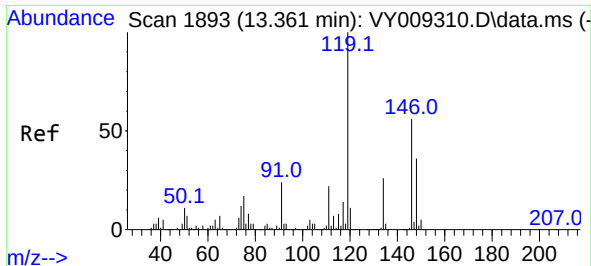
Tgt Ion:105 Resp: 56960
 Ion Ratio Lower Upper
 105 100
 134 21.2 10.5 31.6



#86
 p-Isopropyltoluene
 Concen: 4.602 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: ICC05.D
 Acq: 24 Jun 2022 13:13

Tgt Ion:119 Resp: 45372
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.5 40.4
 91 23.7 11.6 34.8





#87

1,3-Dichlorobenzene

Concen: 4.984 ug/l

RT: 13.367 min Scan# 11

Delta R.T. 0.006 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

Instrument :

MSVOA_Y

ClientSampleId :

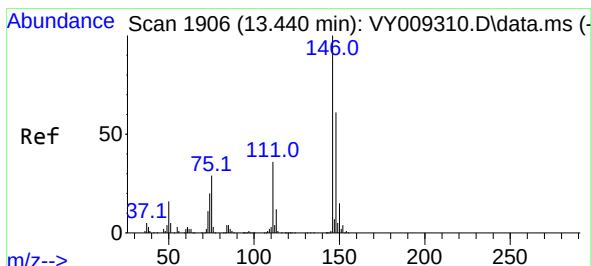
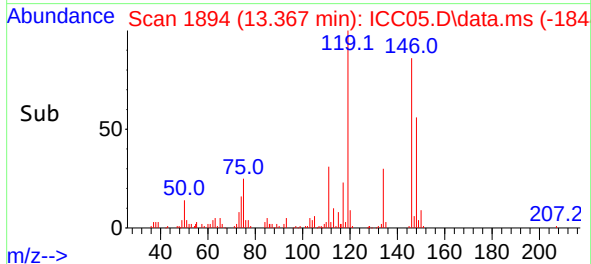
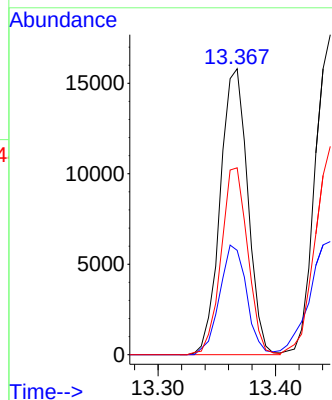
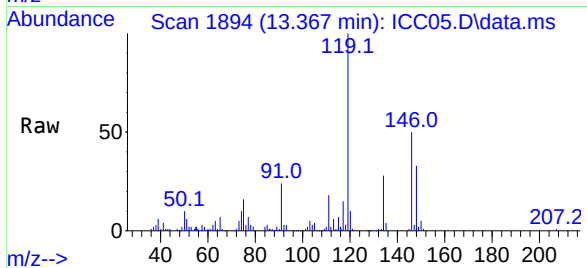
Tgt Ion:146 Resp: 25732

Ion Ratio Lower Upper

146 100

111 37.7 19.1 57.3

148 63.2 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 5.125 ug/l

RT: 13.447 min Scan# 1907

Delta R.T. 0.006 min

Lab File: ICC05.D

Acq: 24 Jun 2022 13:13

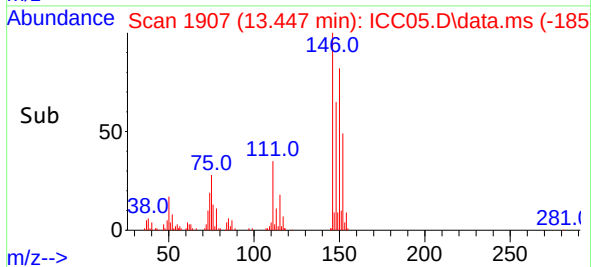
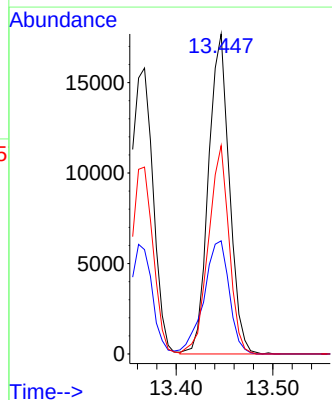
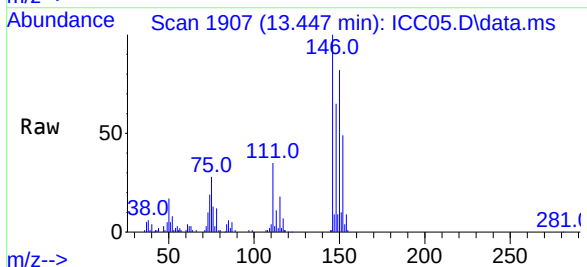
Tgt Ion:146 Resp: 26523

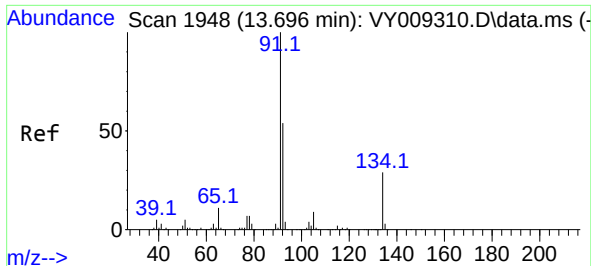
Ion Ratio Lower Upper

146 100

111 43.1 18.9 56.9

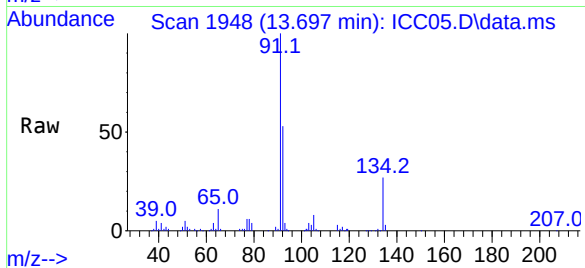
148 64.4 31.6 95.0



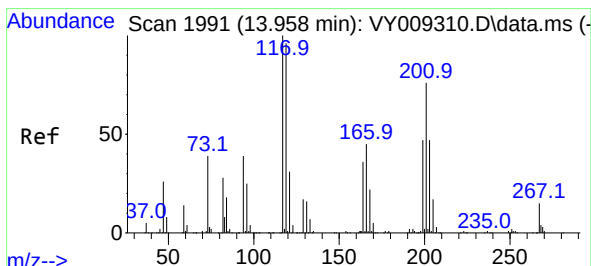
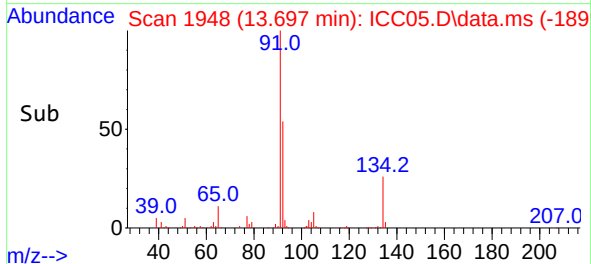
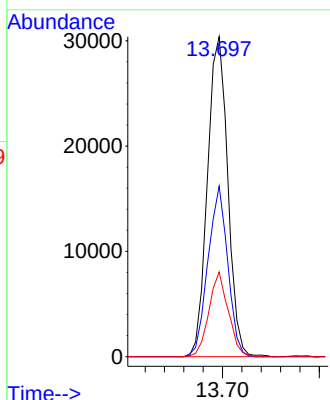


#89
n-Butylbenzene
Concen: 4.821 ug/l
RT: 13.697 min Scan# 1948
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

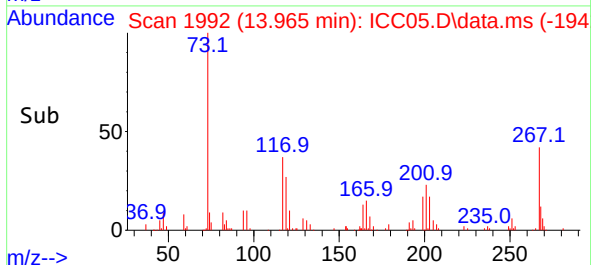
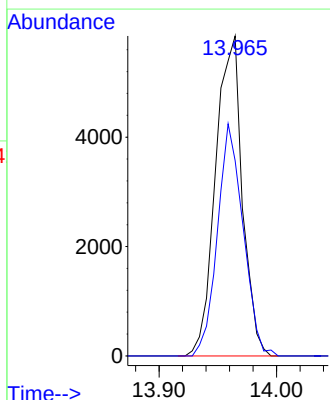
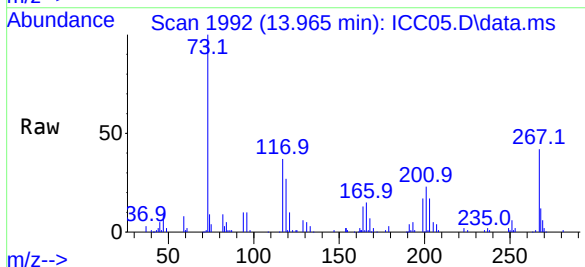


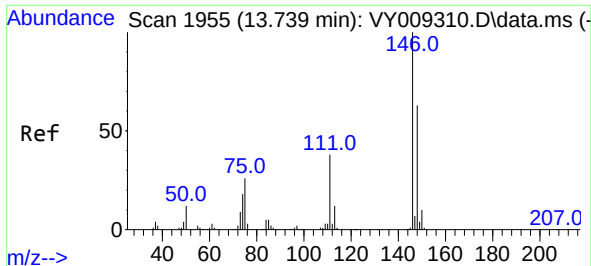
Tgt Ion: 91 Resp: 44251
Ion Ratio Lower Upper
91 100
92 51.9 26.9 80.7
134 25.2 14.0 41.9



#90
Hexachloroethane
Concen: 4.959 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. 0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

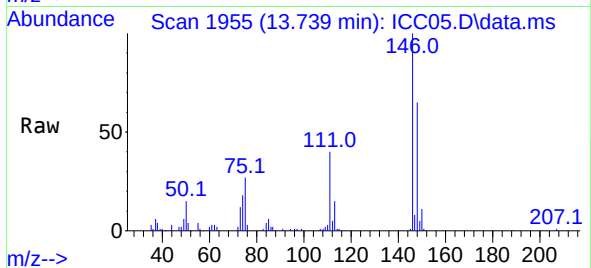
Tgt Ion: 117 Resp: 9245
Ion Ratio Lower Upper
117 100
201 69.7 38.8 116.3



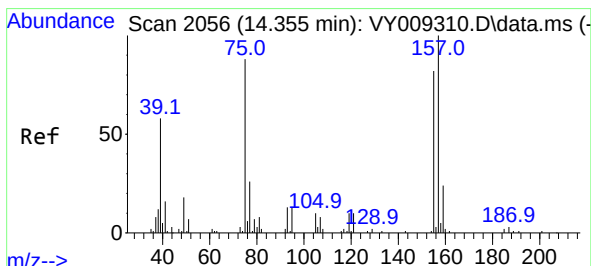
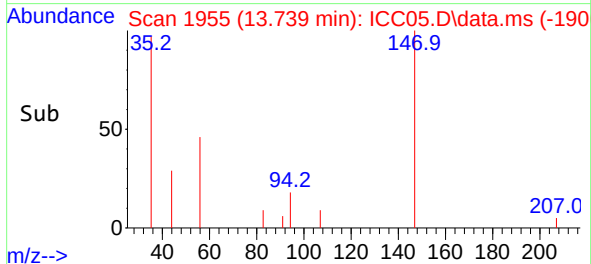
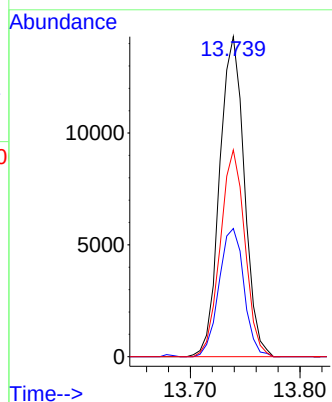


#91
1,2-Dichlorobenzene
Concen: 4.841 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

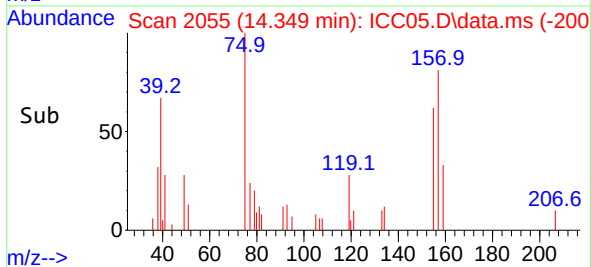
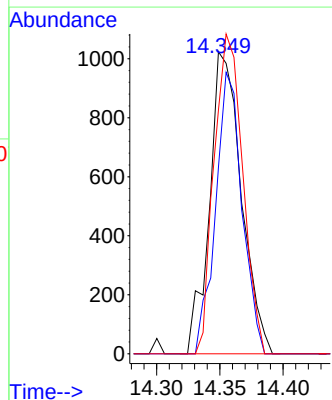
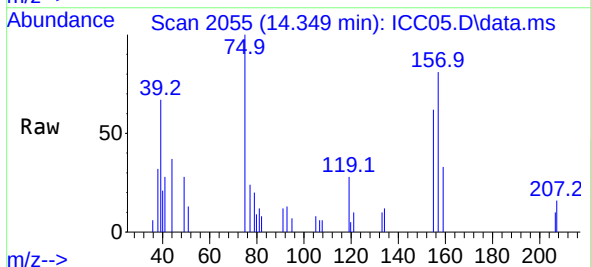


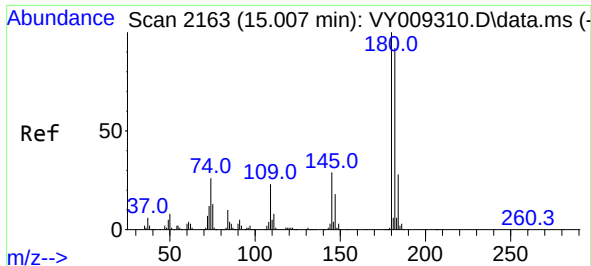
Tgt Ion:146 Resp: 22384
Ion Ratio Lower Upper
146 100
111 40.6 19.7 59.1
148 64.5 32.1 96.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.813 ug/l
RT: 14.349 min Scan# 2055
Delta R.T. -0.006 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

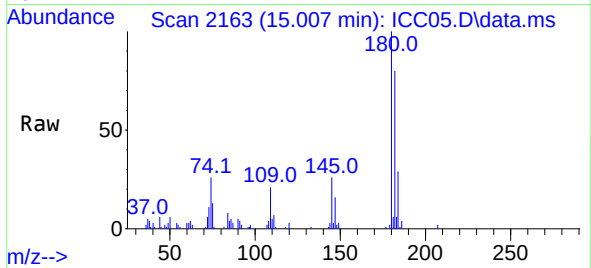
Tgt Ion: 75 Resp: 1792
Ion Ratio Lower Upper
75 100
155 77.5 46.4 139.1
157 94.9 57.6 172.7



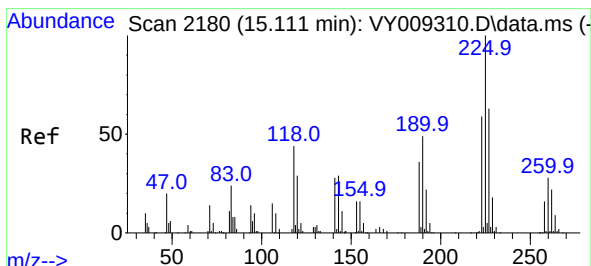
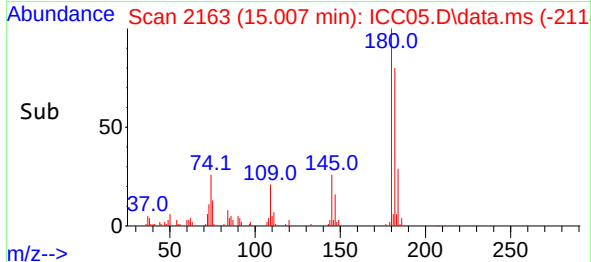
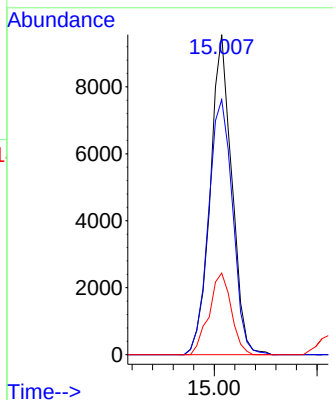


#93
1,2,4-Trichlorobenzene
Concen: 4.949 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

Instrument :
MSVOA_Y
ClientSampleId :

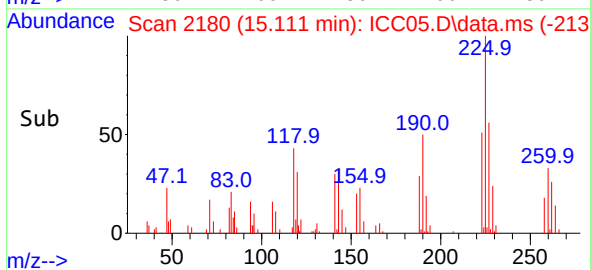
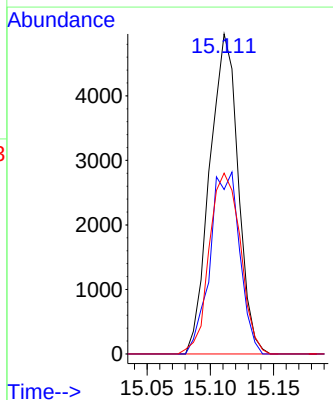
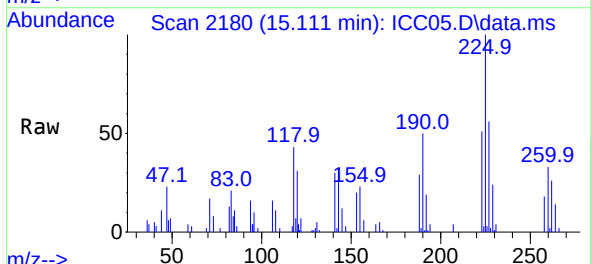


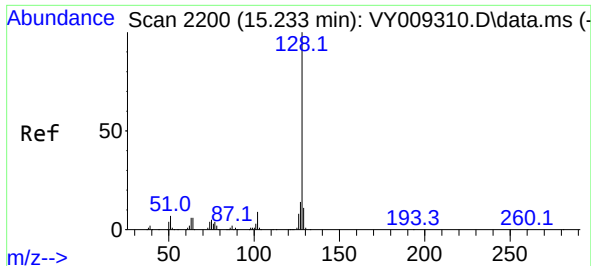
Tgt Ion:180 Resp: 13893
Ion Ratio Lower Upper
180 100
182 89.0 47.3 141.9
145 26.3 15.1 45.3



#94
Hexachlorobutadiene
Concen: 5.114 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

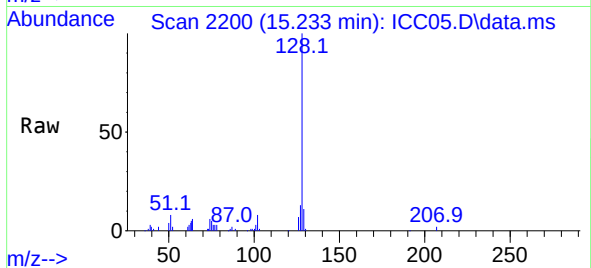
Tgt Ion:225 Resp: 7750
Ion Ratio Lower Upper
225 100
223 59.2 30.8 92.3
227 61.9 31.9 95.5



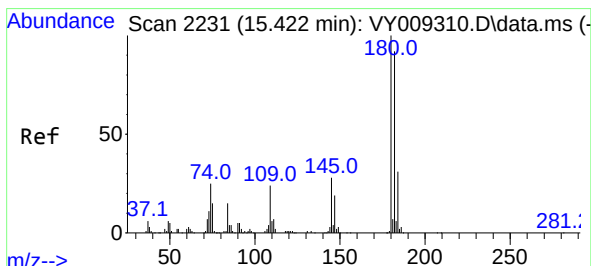
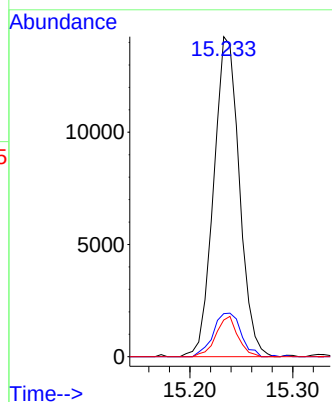
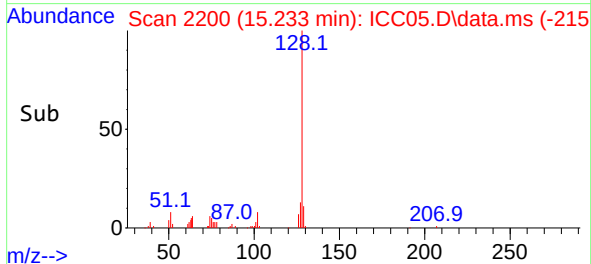


#95
Naphthalene
Concen: 4.387 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13

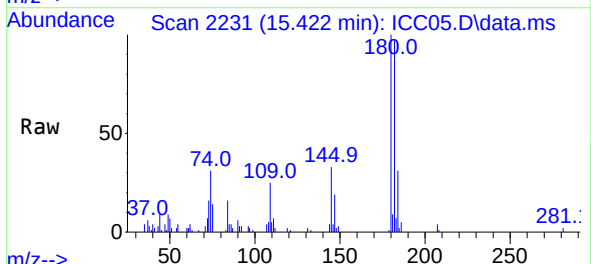
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:128 Resp: 24716
Ion Ratio Lower Upper
128 100
127 14.8 10.6 15.8
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 4.729 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. 0.000 min
Lab File: ICC05.D
Acq: 24 Jun 2022 13:13



Tgt Ion:180 Resp: 11419
Ion Ratio Lower Upper
180 100
182 93.2 47.0 141.0
145 33.4 15.6 46.7

