

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081522\
 Data File : ICC005.D
 Acq On : 15 Aug 2022 15:24
 Operator : KP/MD
 Sample : VSTDICC005
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 16 06:23:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081522S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 06:22:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	105422	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	162098	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	147326	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	74459	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	5518	5.213	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	10.420%#
35) Dibromofluoromethane	7.710	113	5161	5.202	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	10.400%#
50) Toluene-d8	10.173	98	18105	4.756	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	9.520%#
62) 4-Bromofluorobenzene	12.477	95	6734	4.824	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	9.640%#
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	5305	5.698	ug/l	95
3) Chloromethane	2.107	50	6185	8.001	ug/l	96
4) Vinyl Chloride	2.241	62	7594	8.846	ug/l	100
5) Bromomethane	2.638	94	6737	2.843	ug/l	97
6) Chloroethane	2.784	64	5042	8.803	ug/l	95
7) Trichlorofluoromethane	3.113	101	9729	5.377	ug/l	100
8) Diethyl Ether	3.515	74	2666	4.102	ug/l	93
9) 1,1,2-Trichlorotrifluo...	3.887	101	5148	4.568	ug/l	95
10) Methyl Iodide	4.082	142	4070	3.003	ug/l	97
11) Tert butyl alcohol	4.918	59	5620	52.085	ug/l #	77
12) 1,1-Dichloroethene	3.863	96	4516	4.151	ug/l	89
13) Acrolein	3.723	56	1644	13.181	ug/l	98
14) Allyl chloride	4.460	41	5828	3.814	ug/l	96
15) Acrylonitrile	5.155	53	5222	16.887	ug/l	95
16) Acetone	3.942	43	6045	24.422	ug/l #	70
17) Carbon Disulfide	4.186	76	11999	3.431	ug/l #	95
18) Methyl Acetate	4.466	43	3928	4.543	ug/l	91
19) Methyl tert-butyl Ether	5.216	73	10293	3.853	ug/l	98
20) Methylene Chloride	4.698	84	10803	4.433	ug/l	97
21) trans-1,2-Dichloroethene	5.204	96	5452	4.490	ug/l	97
22) Diisopropyl ether	6.106	45	10831	3.465	ug/l	89
23) Vinyl Acetate	6.052	43	22561	11.699	ug/l	97
24) 1,1-Dichloroethane	6.009	63	8217	4.164	ug/l	94
25) 2-Butanone	6.972	43	8690	22.479	ug/l	97
26) 2,2-Dichloropropane	6.972	77	10466	5.865	ug/l	92
27) cis-1,2-Dichloroethene	6.966	96	5622	4.301	ug/l	88
28) Bromochloromethane	7.326	49	3225	4.091	ug/l #	94
29) Tetrahydrofuran	7.332	42	4039	16.622	ug/l	93
30) Chloroform	7.496	83	9763	4.744	ug/l	99
31) Cyclohexane	7.777	56	7785	4.210	ug/l #	80
32) 1,1,1-Trichloroethane	7.691	97	9089	5.108	ug/l	99
36) 1,1-Dichloropropene	7.911	75	7053	4.762	ug/l	95
37) Ethyl Acetate	7.064	43	3209	4.027	ug/l #	87
38) Carbon Tetrachloride	7.887	117	8884	5.822	ug/l	93
39) Methylcyclohexane	9.179	83	7373	4.181	ug/l	90
40) Benzene	8.155	78	20123	4.541	ug/l	97

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Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 16 06:23:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081522S.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.301	41	1306	3.087	ug/l #	88
42) 1,2-Dichloroethane	8.228	62	6220	5.267	ug/l	96
43) Isopropyl Acetate	8.265	43	5618	4.034	ug/l	93
44) Trichloroethene	8.935	130	6600	5.412	ug/l	92
45) 1,2-Dichloropropane	9.210	63	4581	4.318	ug/l	93
46) Dibromomethane	9.301	93	3089	4.811	ug/l	98
47) Bromodichloromethane	9.490	83	7481	5.161	ug/l	95
48) Methyl methacrylate	9.283	41	2402	3.930	ug/l	90
49) 1,4-Dioxane	9.295	88	463	112.225	ug/l #	67
51) 4-Methyl-2-Pentanone	10.063	43	13719	18.147	ug/l	92
52) Toluene	10.240	92	12946	4.763	ug/l	97
53) t-1,3-Dichloropropene	10.459	75	6778	4.595	ug/l	92
54) cis-1,3-Dichloropropene	9.923	75	7520	4.449	ug/l	92
55) 1,1,2-Trichloroethane	10.648	97	4404	4.814	ug/l #	86
56) Ethyl methacrylate	10.508	69	4005	3.579	ug/l	94
57) 1,3-Dichloropropane	10.782	76	6663	4.501	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.783	63	9980	20.338	ug/l	96
59) 2-Hexanone	10.831	43	8774	16.843	ug/l	97
60) Dibromochloromethane	10.984	129	5638	5.303	ug/l	98
61) 1,2-Dibromoethane	11.087	107	4116	4.691	ug/l	96
64) Tetrachloroethene	10.715	164	6572	5.968	ug/l	95
65) Chlorobenzene	11.514	112	15008	4.997	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.587	131	5826	5.361	ug/l	98
67) Ethyl Benzene	11.593	91	23734	4.669	ug/l	100
68) m/p-Xylenes	11.697	106	18350	9.271	ug/l	98
69) o-Xylene	12.026	106	8669	4.620	ug/l	97
70) Styrene	12.044	104	13841	4.332	ug/l	97
71) Bromoform	12.209	173	3583	5.213	ug/l #	99
73) Isopropylbenzene	12.325	105	22212	4.507	ug/l	97
74) N-amyl acetate	12.142	43	3866	3.047	ug/l #	86
75) 1,1,2,2-Tetrachloroethane	12.581	83	4731	4.260	ug/l	97
76) 1,2,3-Trichloropropane	12.636	75	5885	7.053	ug/l #	100
77) Bromobenzene	12.605	156	6424	5.361	ug/l	91
78) n-propylbenzene	12.672	91	27192	4.411	ug/l	99
79) 2-Chlorotoluene	12.752	91	15431	4.431	ug/l	99
80) 1,3,5-Trimethylbenzene	12.813	105	19462	4.817	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.374	75	1372	3.591	ug/l	94
82) 4-Chlorotoluene	12.855	91	16747	4.602	ug/l	100
83) tert-Butylbenzene	13.075	119	17097	4.810	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	17905	4.402	ug/l	97
85) sec-Butylbenzene	13.251	105	24278	4.451	ug/l	96
86) p-Isopropyltoluene	13.367	119	19794	4.560	ug/l	97
87) 1,3-Dichlorobenzene	13.367	146	12917	5.411	ug/l	100
88) 1,4-Dichlorobenzene	13.440	146	13930	5.642	ug/l	97
89) n-Butylbenzene	13.697	91	19083	4.610	ug/l	98
90) Hexachloroethane	13.959	117	4963	5.419	ug/l	97
91) 1,2-Dichlorobenzene	13.739	146	11556	5.437	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.355	75	616	3.447	ug/l	76
93) 1,2,4-Trichlorobenzene	15.001	180	6721	5.506	ug/l	96
94) Hexachlorobutadiene	15.111	225	4592	6.502	ug/l	99
95) Naphthalene	15.239	128	9971	7.298	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	5655	5.247	ug/l	97

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ALS Vial : 2 Sample Multiplier: 1

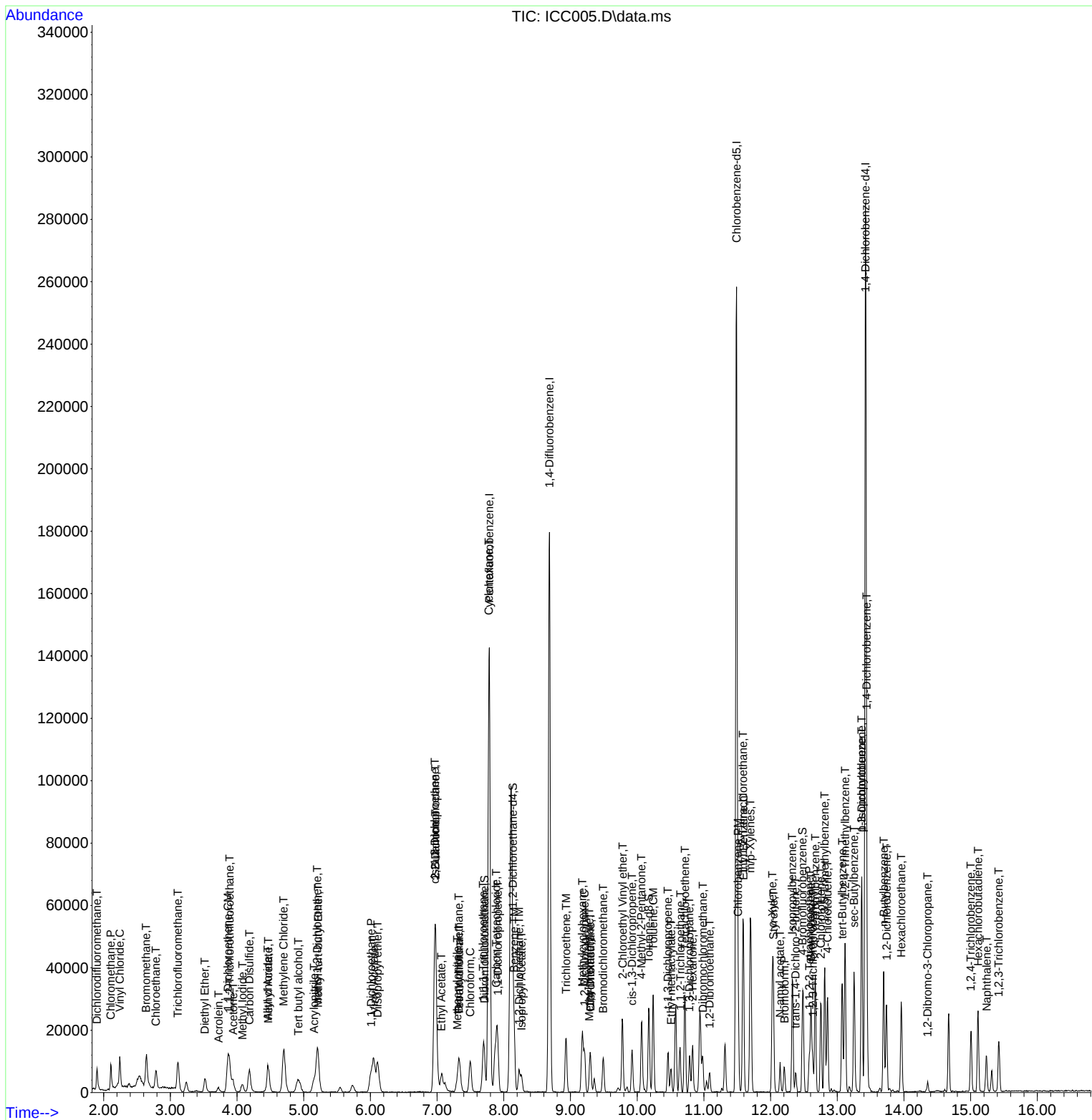
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MSVOA_Y
ClientSampleId :

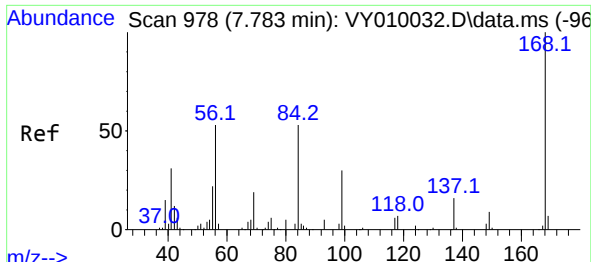
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Quant Title : SW846 8260
QLast Update : Tue Aug 16 06:22:55 2022
Response via : Initial Calibration

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

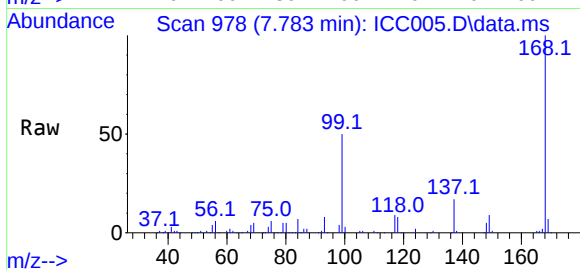
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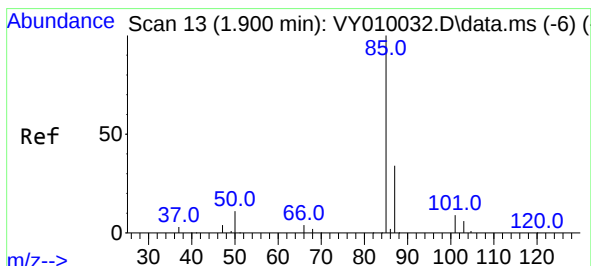
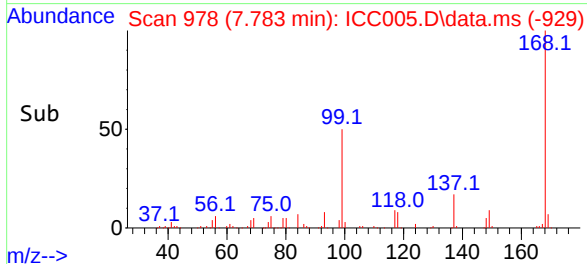
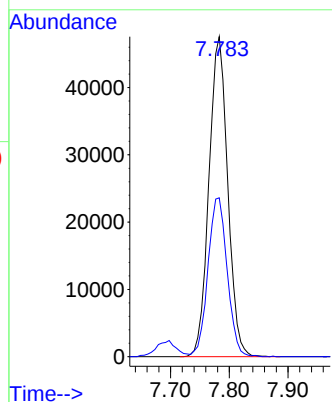


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

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ClientSampleId :

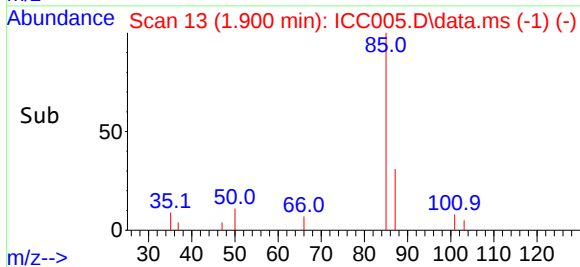
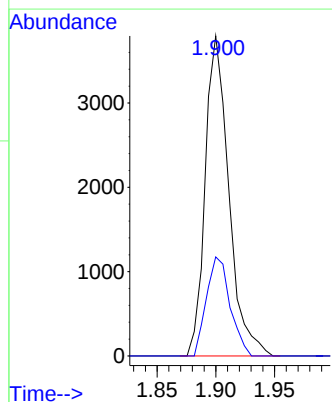
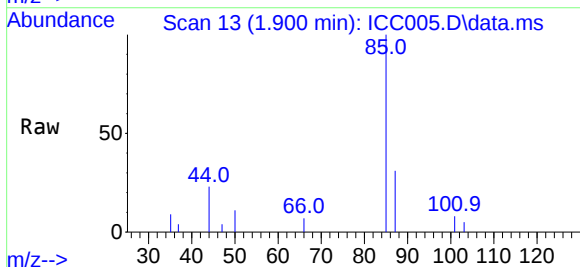


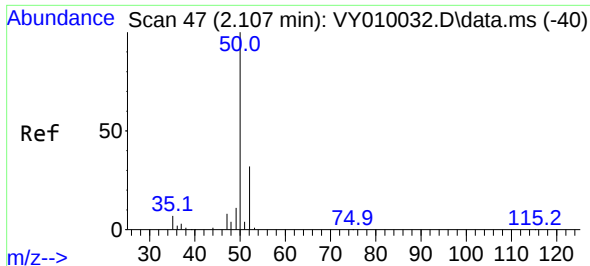
Tgt Ion:168 Resp: 105422
Ion Ratio Lower Upper
168 100
99 49.7 37.7 56.5



#2
Dichlorodifluoromethane
Concen: 5.698 ug/l
RT: 1.900 min Scan# 13
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 85 Resp: 5305
Ion Ratio Lower Upper
85 100
87 31.0 16.9 50.7

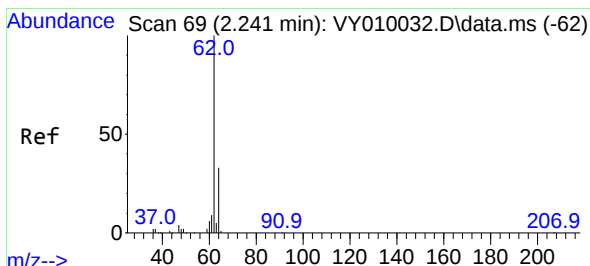
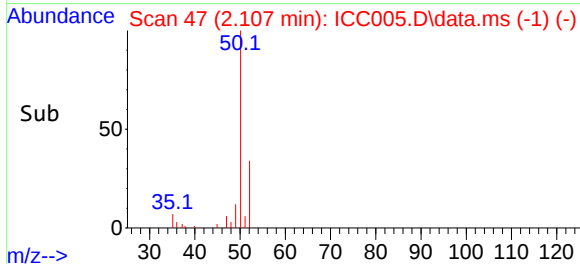
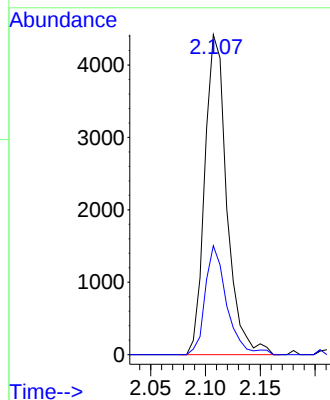
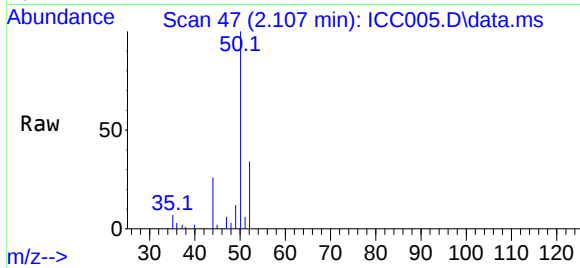




#3
Chloromethane
Concen: 8.001 ug/l
RT: 2.107 min Scan# 41
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

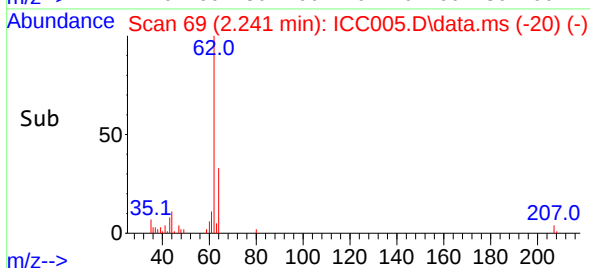
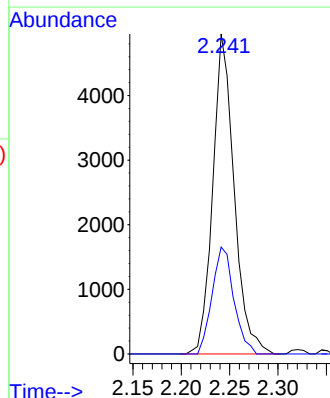
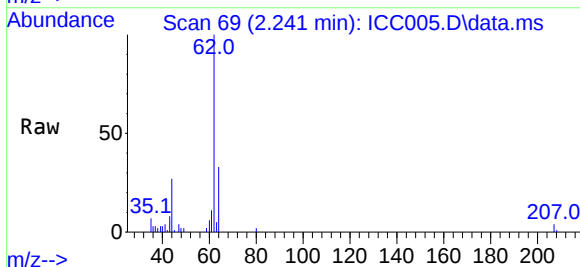
Instrument :
MSVOA_Y
ClientSampleId :

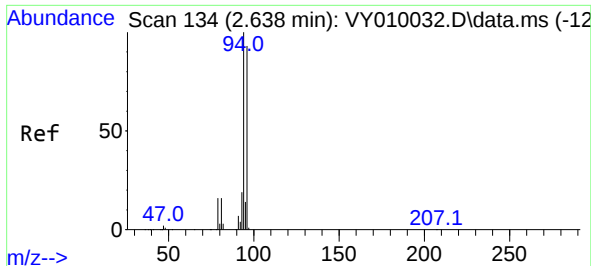
Tgt Ion: 50 Resp: 6185
Ion Ratio Lower Upper
50 100
52 34.1 25.5 38.3



#4
Vinyl Chloride
Concen: 8.846 ug/l
RT: 2.241 min Scan# 69
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 62 Resp: 7594
Ion Ratio Lower Upper
62 100
64 33.4 26.6 39.8

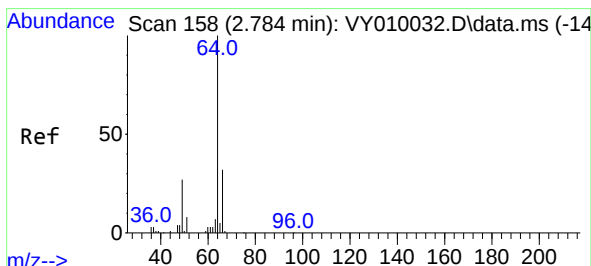
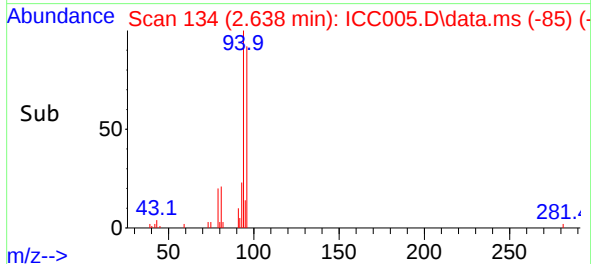
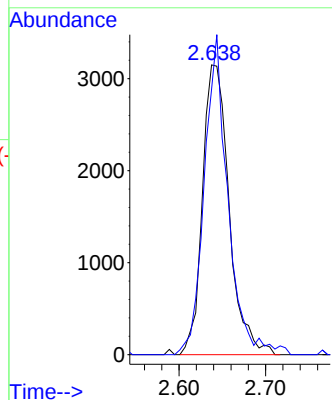
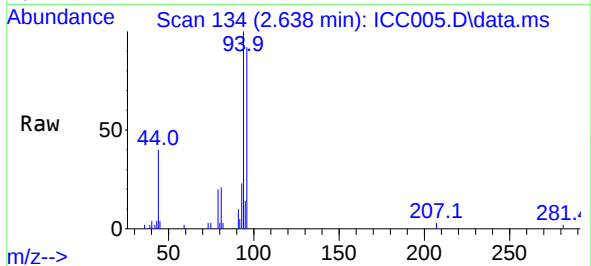




#5
Bromomethane
Concen: 2.843 ug/l
RT: 2.638 min Scan# 11
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

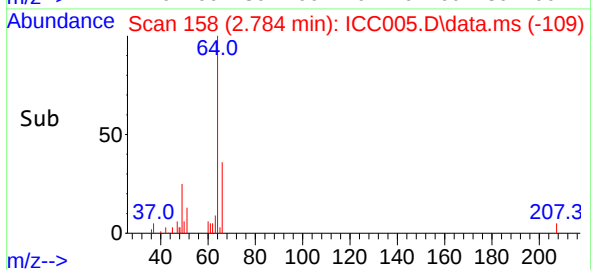
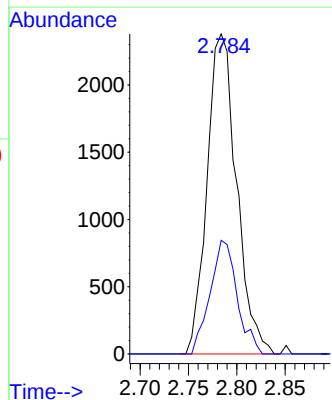
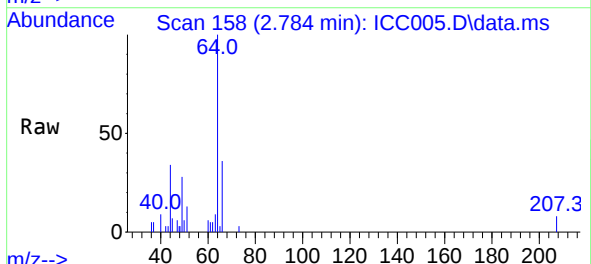
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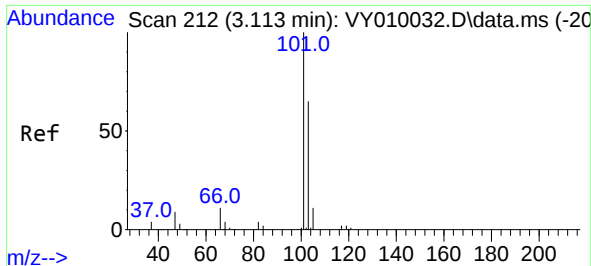
Tgt Ion: 94 Resp: 6737
Ion Ratio Lower Upper
94 100
96 89.9 74.2 111.2



#6
Chloroethane
Concen: 8.803 ug/l
RT: 2.784 min Scan# 158
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 64 Resp: 5042
Ion Ratio Lower Upper
64 100
66 35.5 26.0 39.0

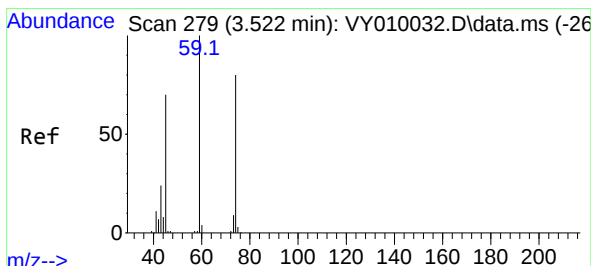
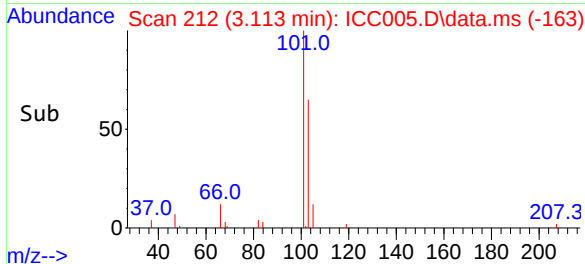
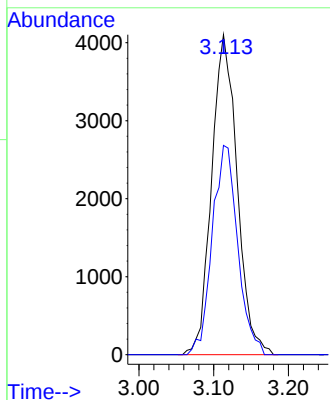
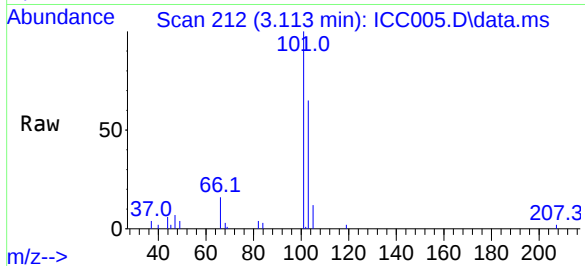




#7
 Trichlorofluoromethane
 Concen: 5.377 ug/l
 RT: 3.113 min Scan# 212
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

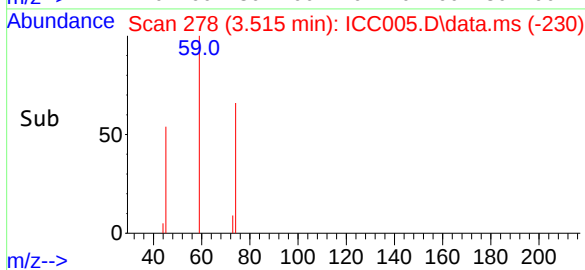
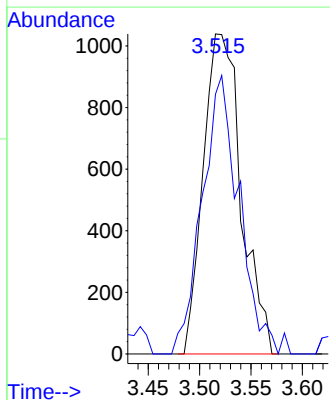
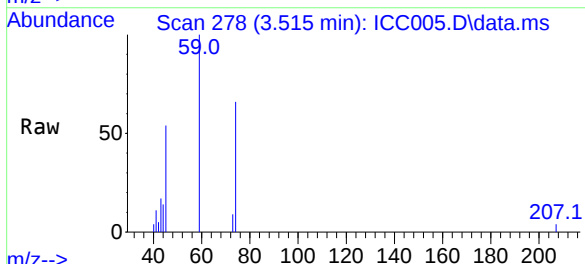
Instrument :
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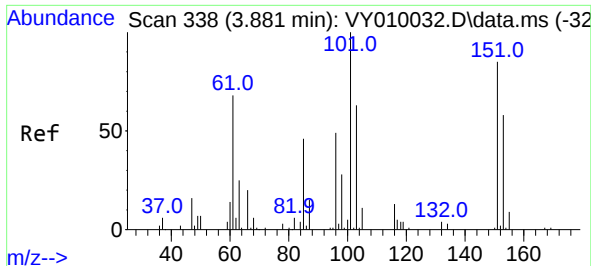
Tgt Ion:101 Resp: 9729
 Ion Ratio Lower Upper
 101 100
 103 65.4 52.1 78.1



#8
 Diethyl Ether
 Concen: 4.102 ug/l
 RT: 3.515 min Scan# 278
 Delta R.T. -0.006 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Tgt Ion: 74 Resp: 2666
 Ion Ratio Lower Upper
 74 100
 45 85.5 46.4 139.1

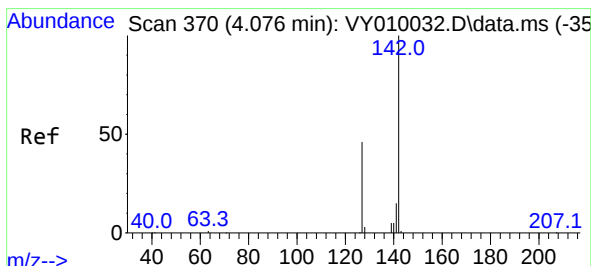
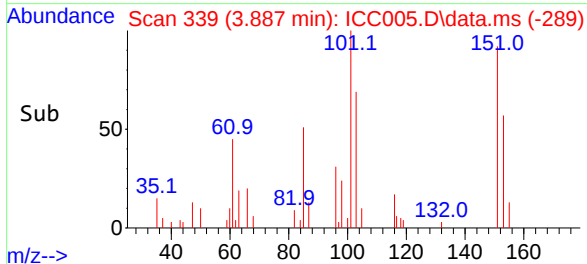
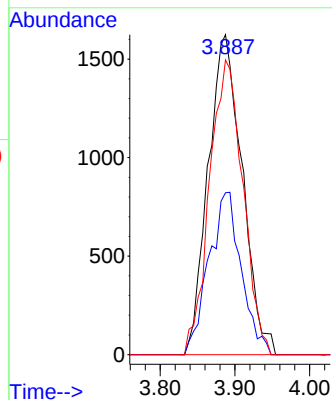
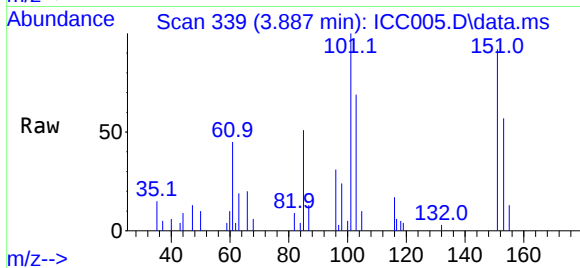




#9
1,1,2-Trichlorotrifluoroethane
Concen: 4.568 ug/l
RT: 3.887 min Scan# 311
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

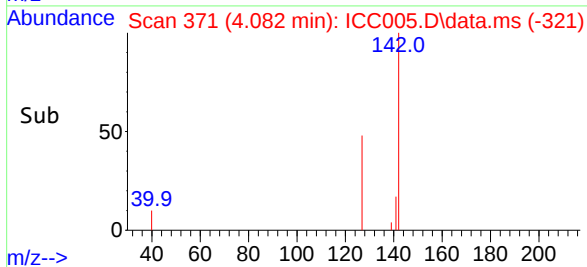
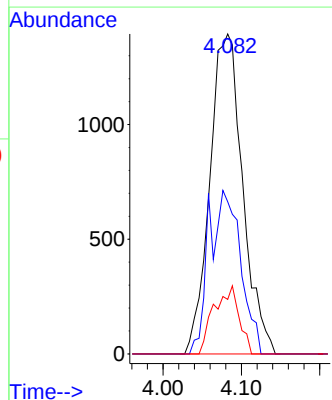
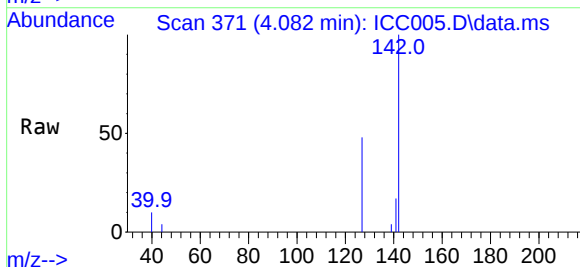
Instrument :
MSVOA_Y
ClientSampleId :

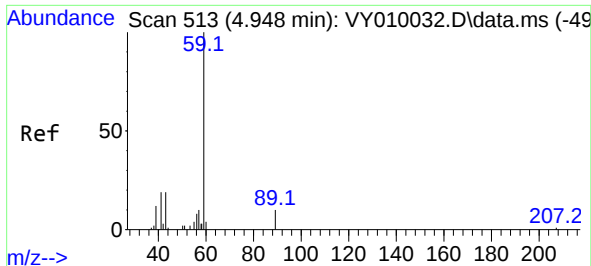
Tgt Ion:101 Resp: 5148
Ion Ratio Lower Upper
101 100
85 48.3 35.6 53.4
151 90.2 68.6 102.8



#10
Methyl Iodide
Concen: 3.003 ug/l
RT: 4.082 min Scan# 371
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion:142 Resp: 4070
Ion Ratio Lower Upper
142 100
127 49.1 37.9 56.9
141 16.2 11.6 17.4

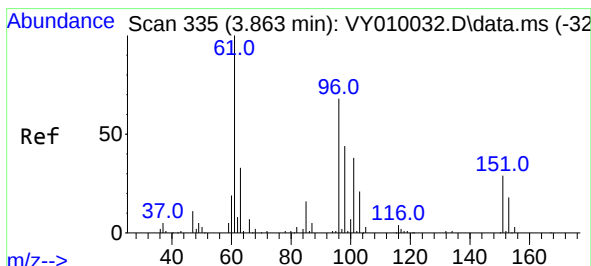
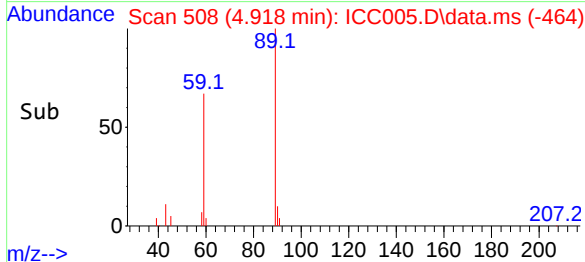
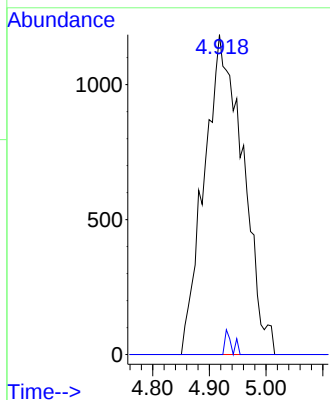
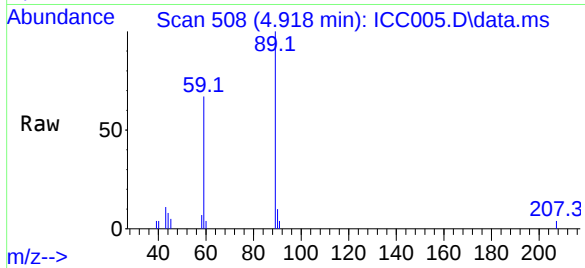




#11
Tert butyl alcohol
Concen: 52.085 ug/l
RT: 4.918 min Scan# 513
Delta R.T. -0.030 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

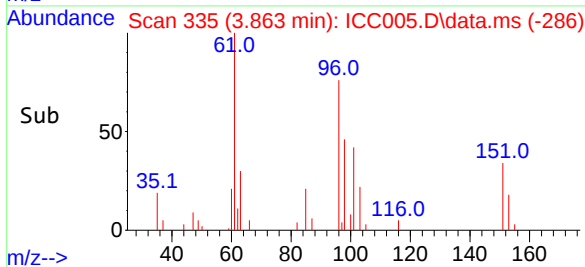
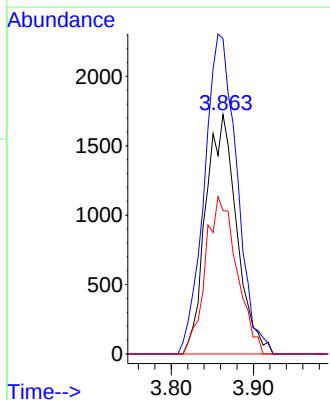
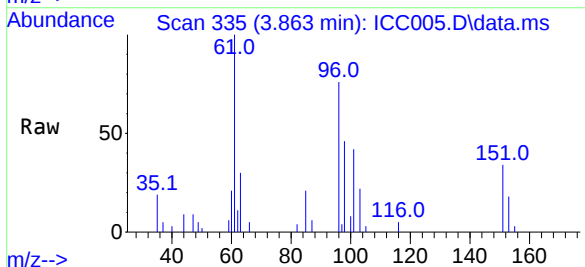
Instrument :
MSVOA_Y
ClientSampleId :

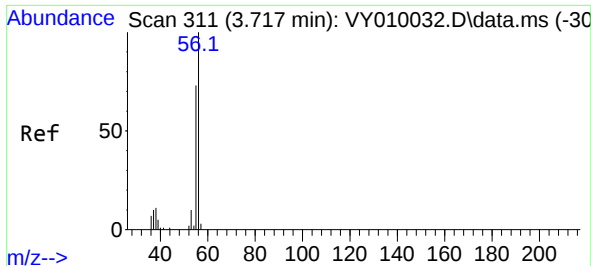
Tgt Ion: 59 Resp: 5620
Ion Ratio Lower Upper
59 100
57 1.4 7.8 11.6#



#12
1,1-Dichloroethene
Concen: 4.151 ug/l
RT: 3.863 min Scan# 335
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 96 Resp: 4516
Ion Ratio Lower Upper
96 100
61 131.7 117.8 176.8
98 59.9 51.9 77.9





#13

Acrolein

Concen: 13.181 ug/l

RT: 3.723 min Scan# 311

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

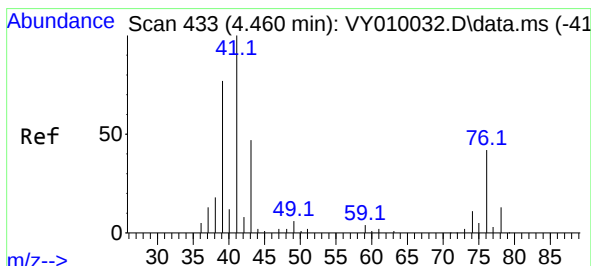
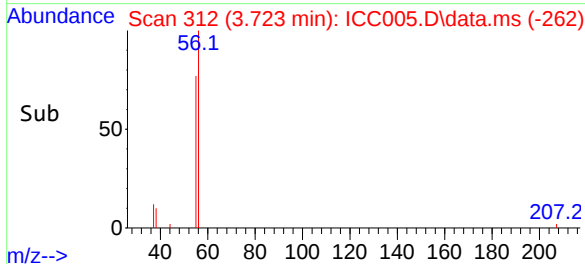
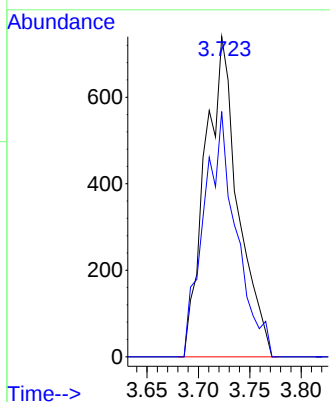
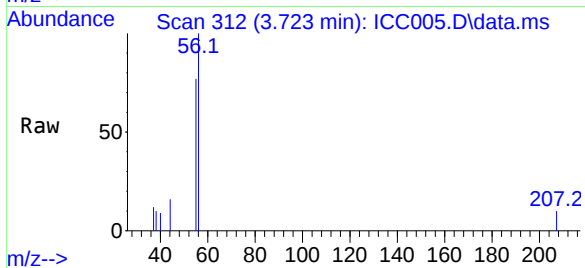
ClientSampleId :

Tgt Ion: 56 Resp: 1644

Ion Ratio Lower Upper

56 100

55 75.6 59.4 89.0



#14

Allyl chloride

Concen: 3.814 ug/l

RT: 4.460 min Scan# 433

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

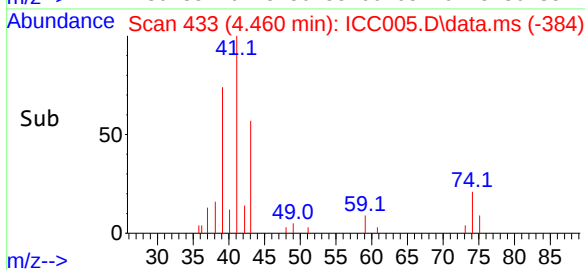
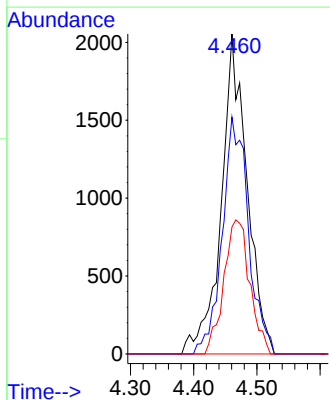
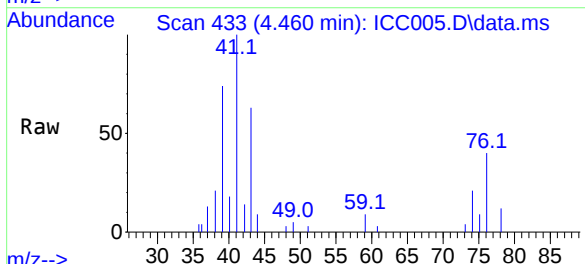
Tgt Ion: 41 Resp: 5828

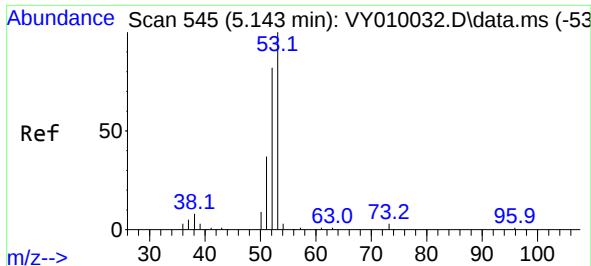
Ion Ratio Lower Upper

41 100

39 74.8 63.2 94.8

76 41.9 32.7 49.1

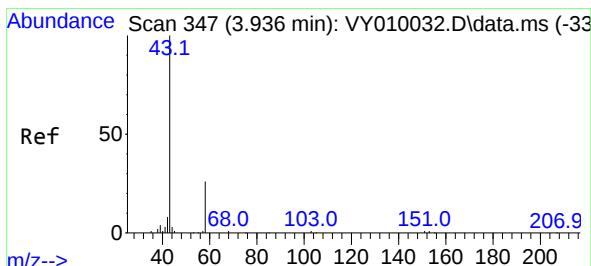
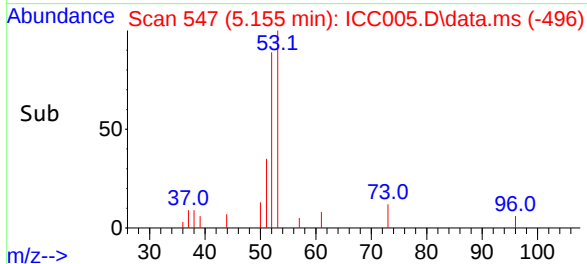
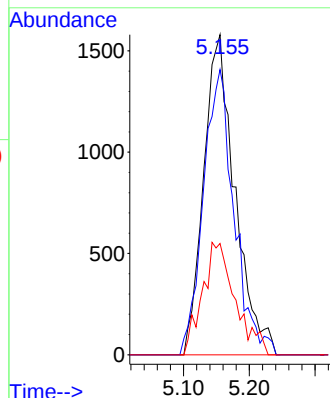
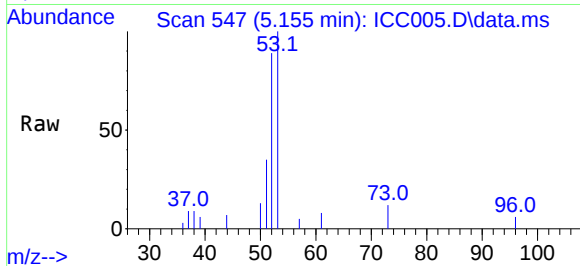




#15
Acrylonitrile
Concen: 16.887 ug/l
RT: 5.155 min Scan# 54
Delta R.T. 0.012 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

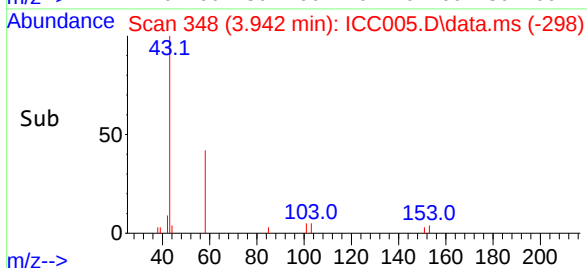
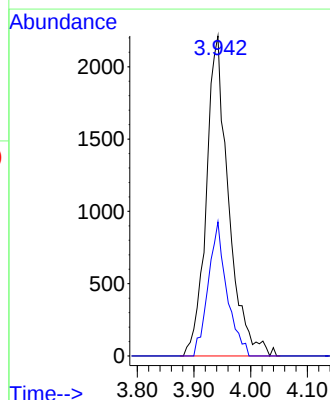
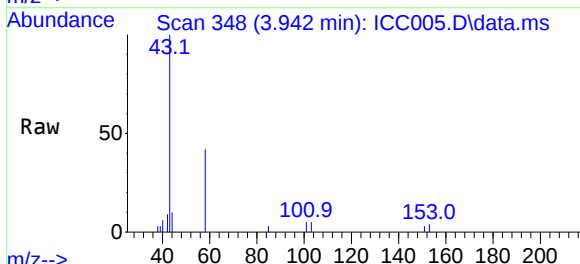
Instrument :
MSVOA_Y
ClientSampleId :

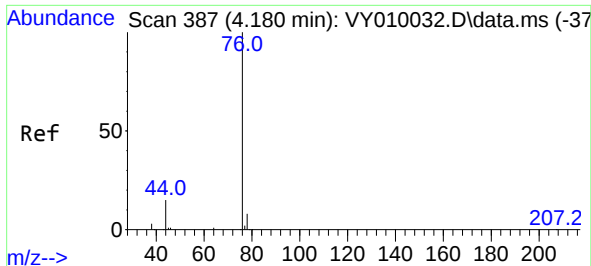
Tgt Ion: 53 Resp: 5222
Ion Ratio Lower Upper
53 100
52 87.6 65.1 97.7
51 36.8 30.2 45.4



#16
Acetone
Concen: 24.422 ug/l
RT: 3.942 min Scan# 348
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 43 Resp: 6045
Ion Ratio Lower Upper
43 100
58 41.9 21.4 32.0#

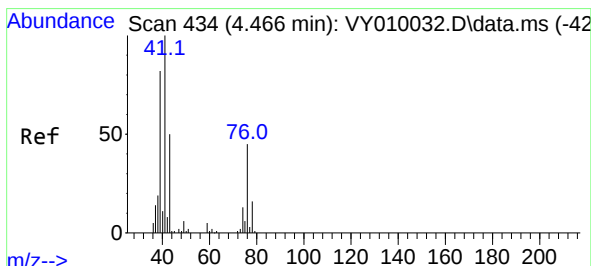
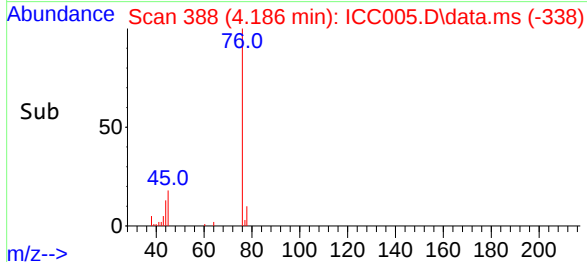
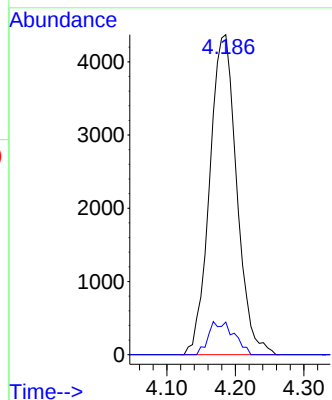
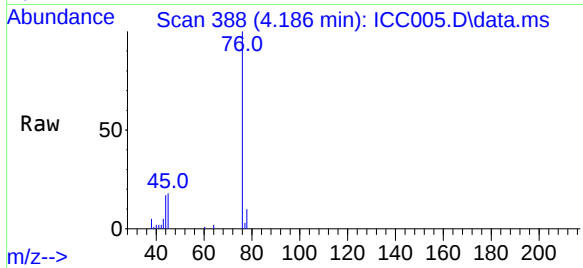




#17
Carbon Disulfide
Concen: 3.431 ug/l
RT: 4.186 min Scan# 387
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

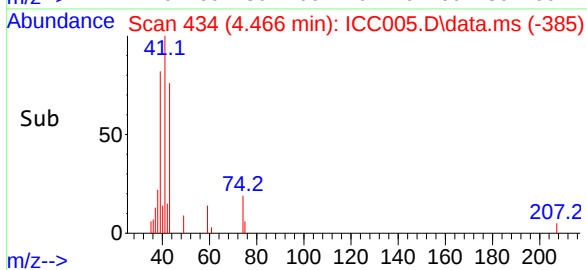
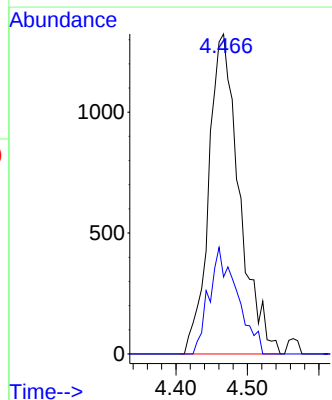
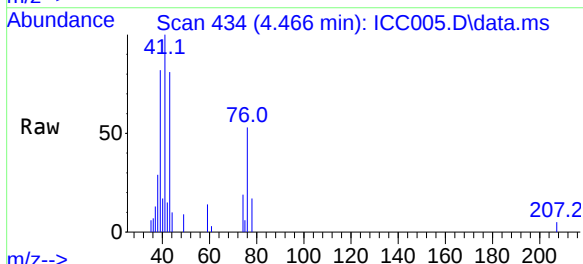
Instrument :
MSVOA_Y
ClientSampleId :

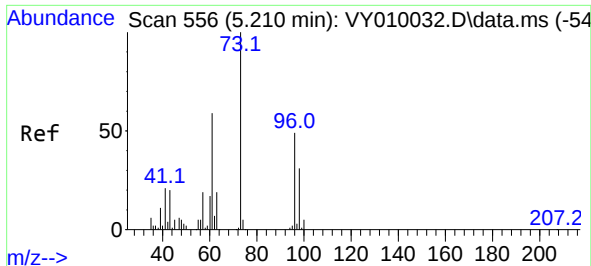
Tgt Ion: 76 Resp: 11999
Ion Ratio Lower Upper
76 100
78 10.2 6.7 10.1#



#18
Methyl Acetate
Concen: 4.543 ug/l
RT: 4.466 min Scan# 434
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 43 Resp: 3928
Ion Ratio Lower Upper
43 100
74 30.5 20.7 31.1





#19

Methyl tert-butyl Ether

Concen: 3.853 ug/l

RT: 5.216 min Scan# 51

Delta R.T. 0.006 min

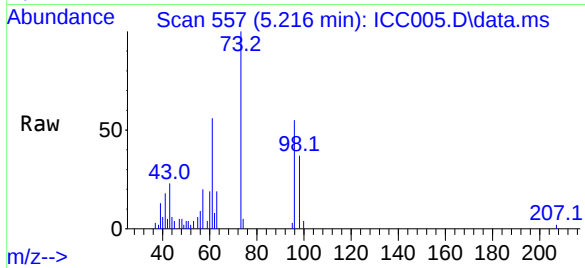
Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

ClientSampleId :

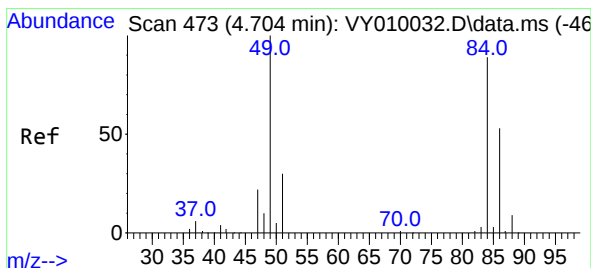
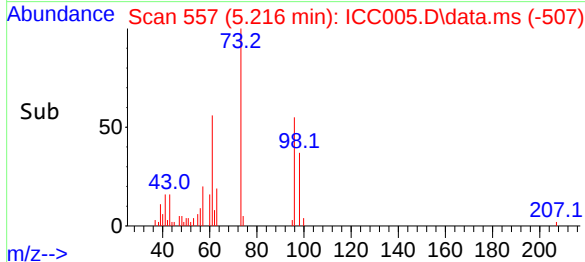
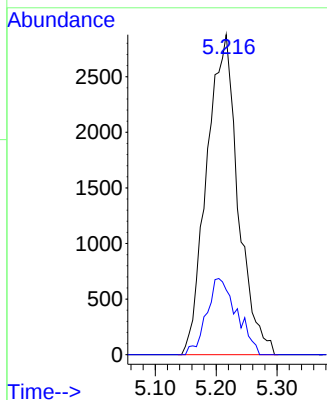


Tgt Ion: 73 Resp: 10293

Ion Ratio Lower Upper

73 100

57 20.3 15.4 23.0



#20

Methylene Chloride

Concen: 4.433 ug/l

RT: 4.698 min Scan# 472

Delta R.T. -0.006 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Tgt Ion: 84 Resp: 10803

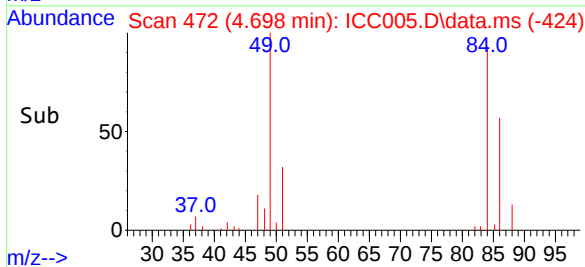
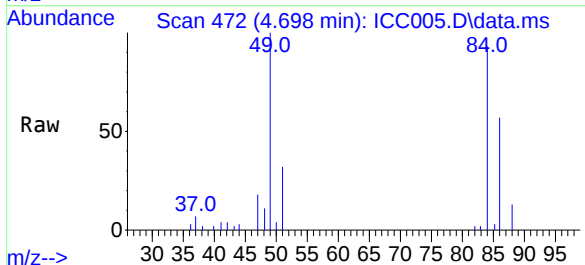
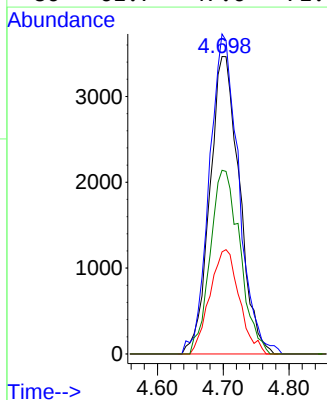
Ion Ratio Lower Upper

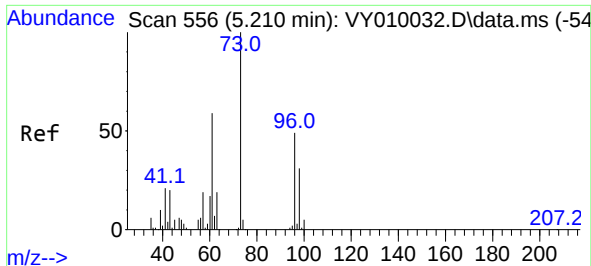
84 100

49 107.6 89.5 134.3

51 34.3 26.8 40.2

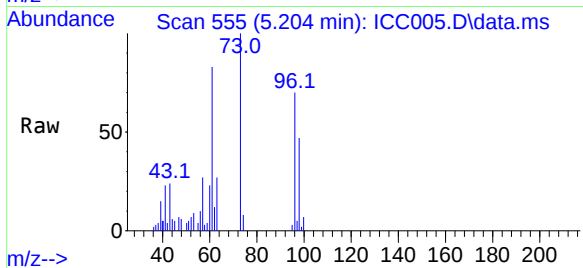
86 61.7 47.6 71.4





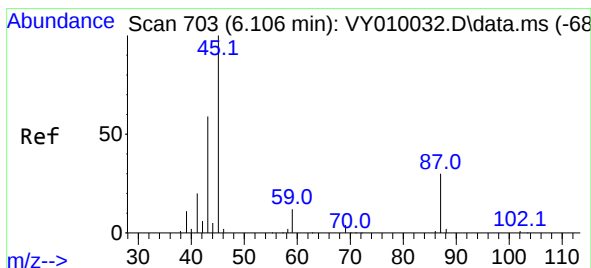
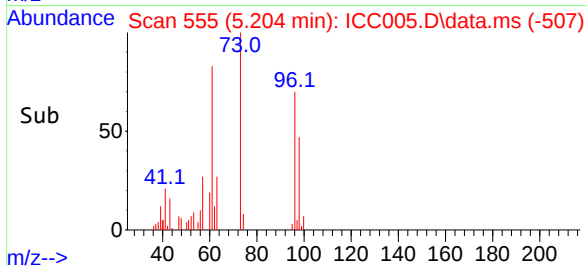
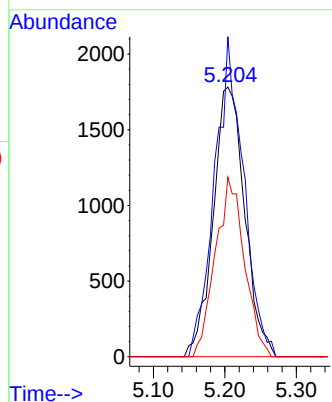
#21
trans-1,2-Dichloroethene
Concen: 4.490 ug/l
RT: 5.204 min Scan# 51
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 96 Resp: 5452

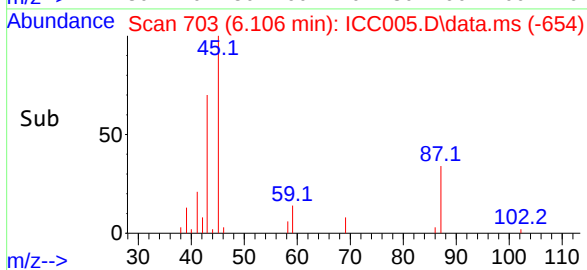
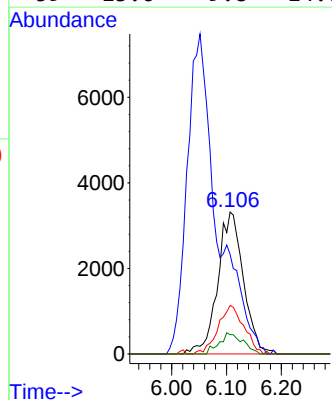
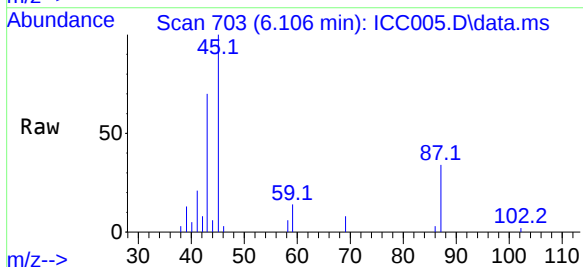
Ion	Ratio	Lower	Upper
96	100		
61	118.7	96.8	145.2
98	66.6	51.0	76.4

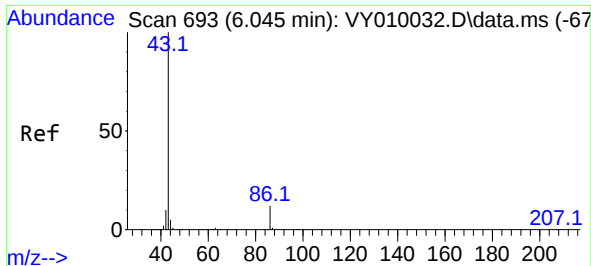


#22
Diisopropyl ether
Concen: 3.465 ug/l
RT: 6.106 min Scan# 703
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 45 Resp: 10831

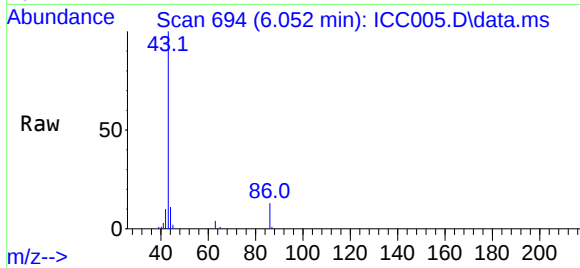
Ion	Ratio	Lower	Upper
45	100		
43	70.1	47.5	71.3
87	34.1	24.4	36.6
59	13.6	9.8	14.6



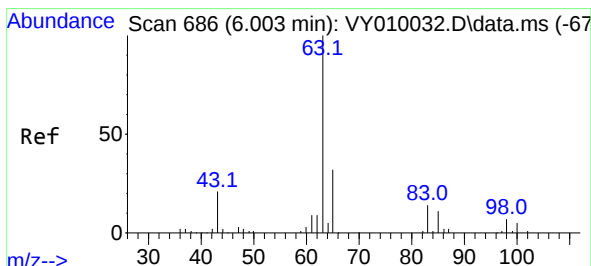
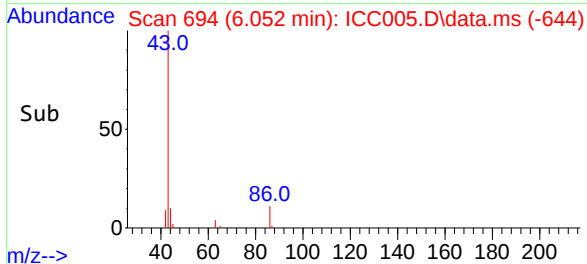
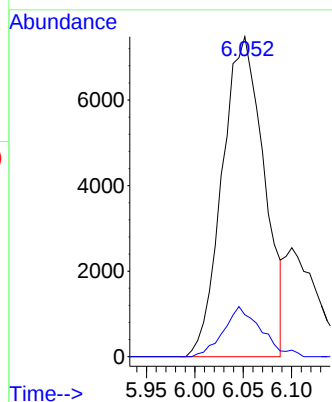


#23
 Vinyl Acetate
 Concen: 11.699 ug/l
 RT: 6.052 min Scan# 694
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Instrument :
 MSVOA_Y
 ClientSampleId :

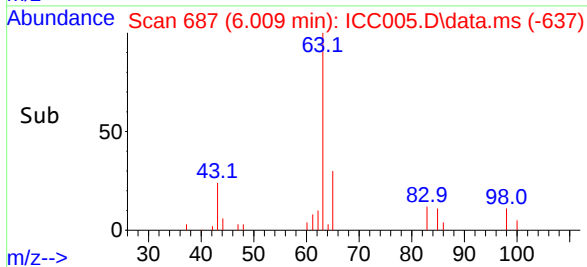
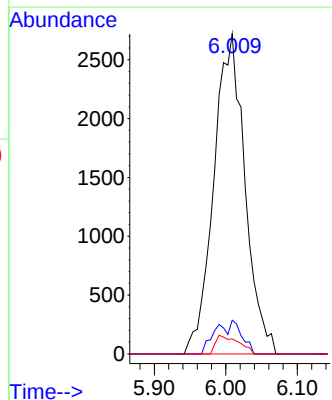
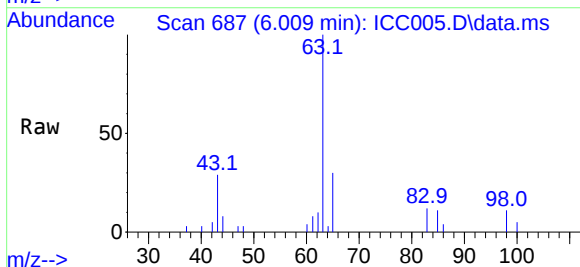


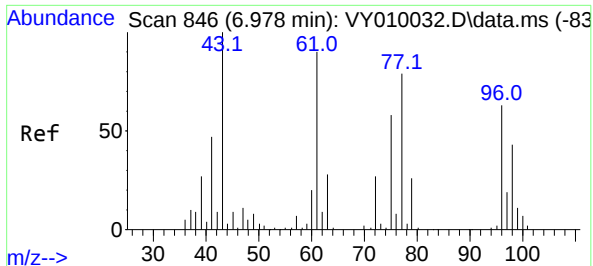
Tgt Ion: 43 Resp: 22561
 Ion Ratio Lower Upper
 43 100
 86 13.1 9.4 14.2



#24
 1,1-Dichloroethane
 Concen: 4.164 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Tgt Ion: 63 Resp: 8217
 Ion Ratio Lower Upper
 63 100
 98 10.6 3.7 11.1
 100 4.7 2.3 6.8





#25

2-Butanone

Concen: 22.479 ug/l

RT: 6.972 min Scan# 845

Delta R.T. -0.006 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

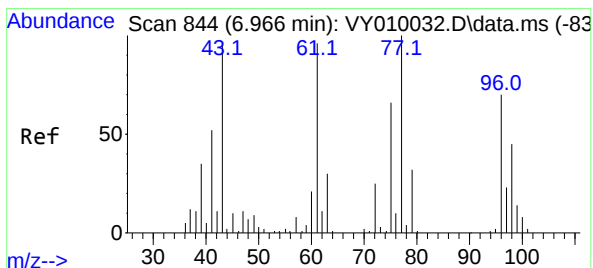
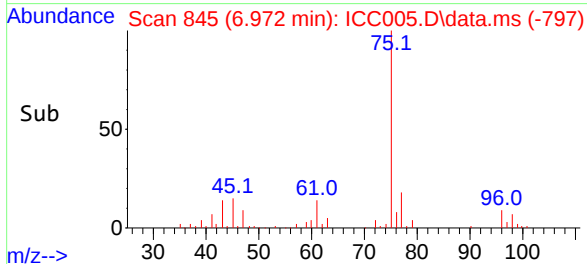
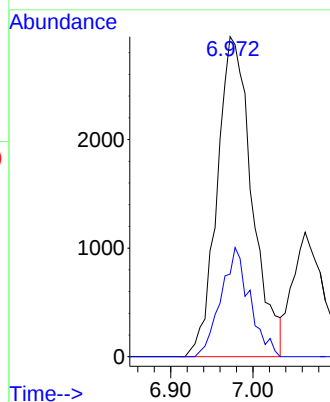
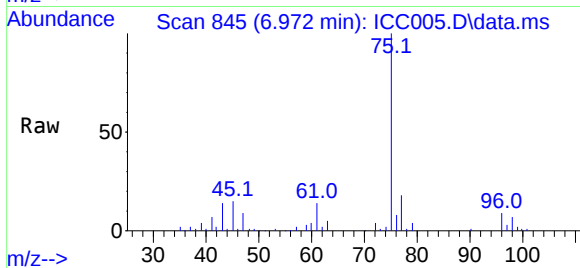
ClientSampleId :

Tgt Ion: 43 Resp: 8690

Ion Ratio Lower Upper

43 100

72 25.8 21.7 32.5



#26

2,2-Dichloropropane

Concen: 5.865 ug/l

RT: 6.972 min Scan# 845

Delta R.T. 0.006 min

Lab File: ICC005.D

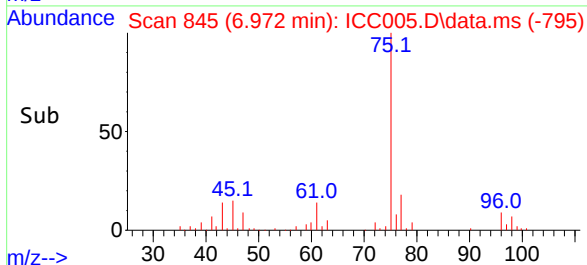
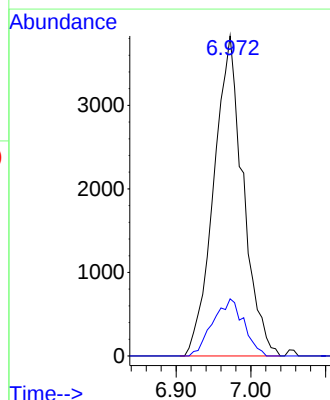
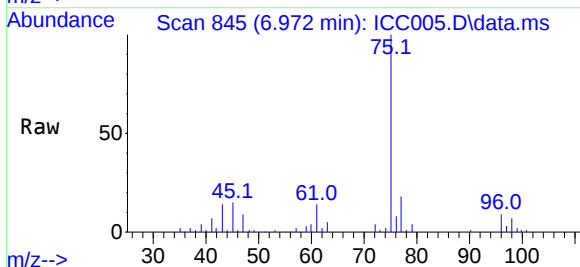
Acq: 15 Aug 2022 15:24

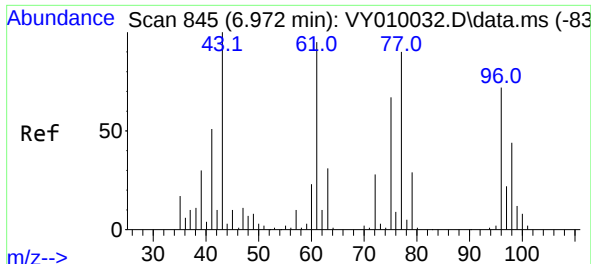
Tgt Ion: 77 Resp: 10466

Ion Ratio Lower Upper

77 100

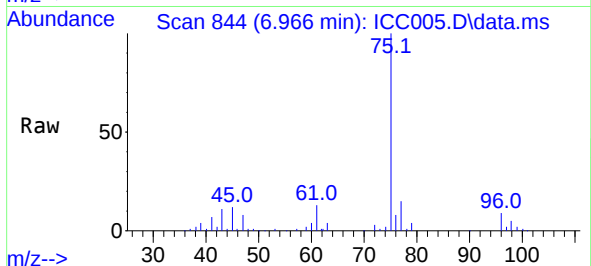
97 18.8 11.2 33.6





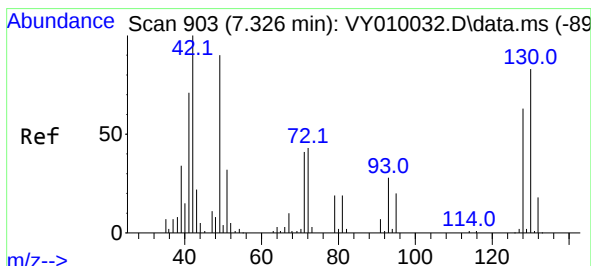
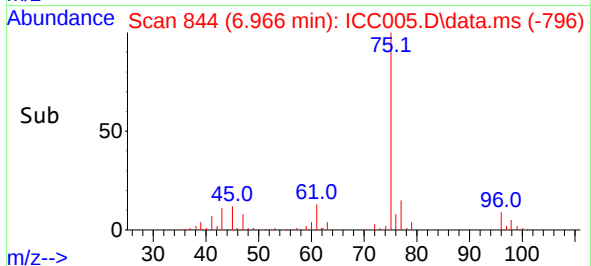
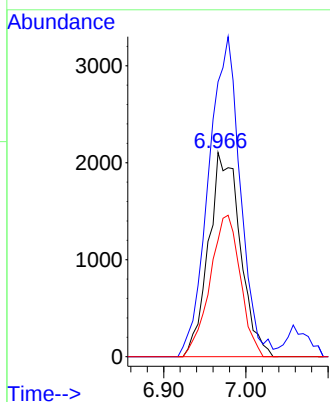
#27
cis-1,2-Dichloroethene
Concen: 4.301 ug/l
RT: 6.966 min Scan# 845
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 96 Resp: 5622

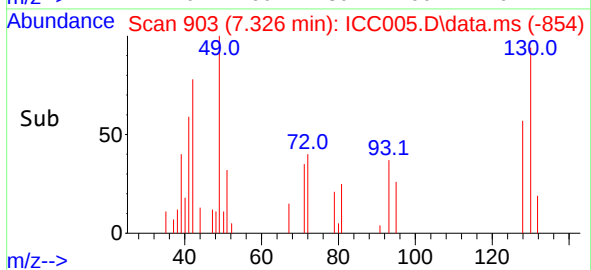
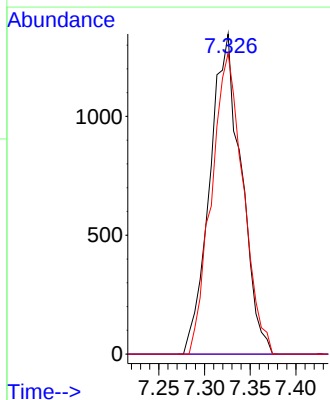
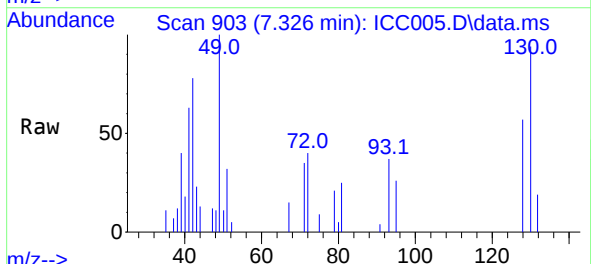
Ion	Ratio	Lower	Upper
96	100		
61	157.7	0.0	276.0
98	66.5	0.0	128.4

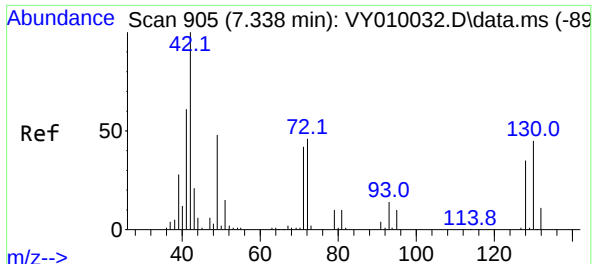


#28
Bromochloromethane
Concen: 4.091 ug/l
RT: 7.326 min Scan# 903
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 49 Resp: 3225

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.8
130	94.4	71.0	106.4





#29

Tetrahydrofuran

Concen: 16.622 ug/l

RT: 7.332 min Scan# 905

Delta R.T. -0.006 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

ClientSampleId :

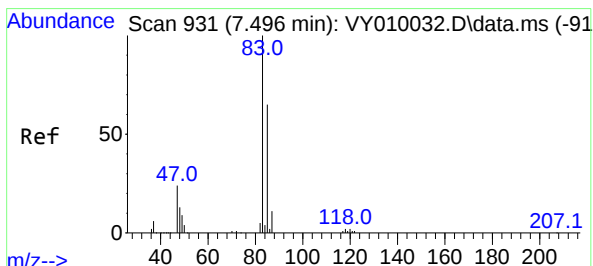
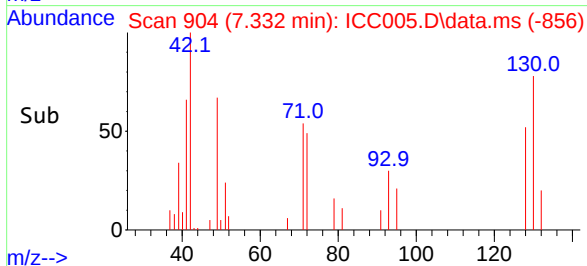
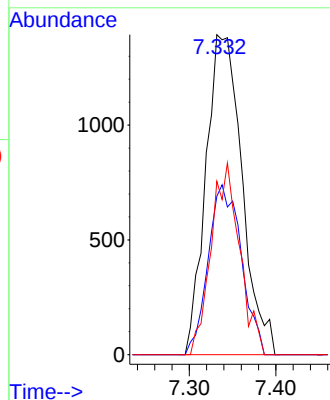
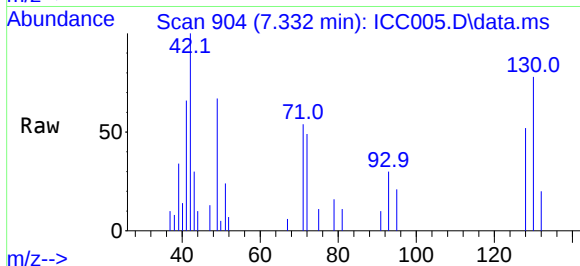
Tgt Ion: 42 Resp: 4039

Ion Ratio Lower Upper

42 100

72 48.6 36.5 54.7

71 47.4 33.4 50.2



#30

Chloroform

Concen: 4.744 ug/l

RT: 7.496 min Scan# 931

Delta R.T. 0.000 min

Lab File: ICC005.D

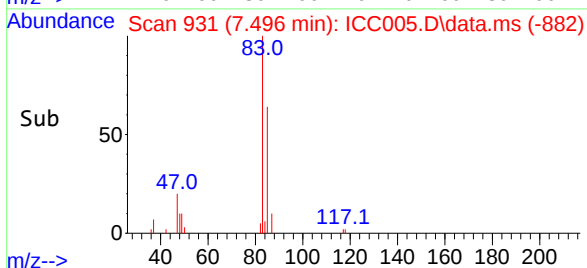
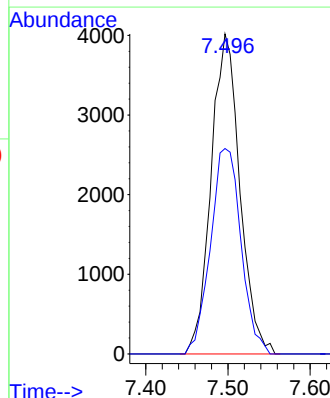
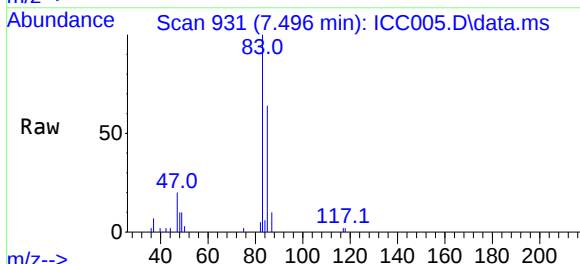
Acq: 15 Aug 2022 15:24

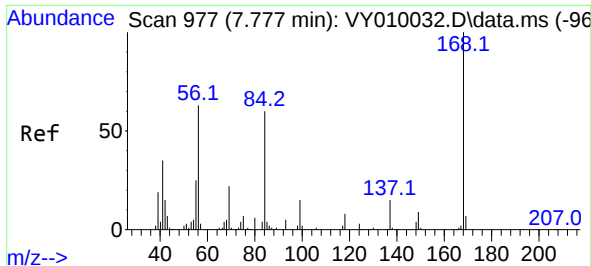
Tgt Ion: 83 Resp: 9763

Ion Ratio Lower Upper

83 100

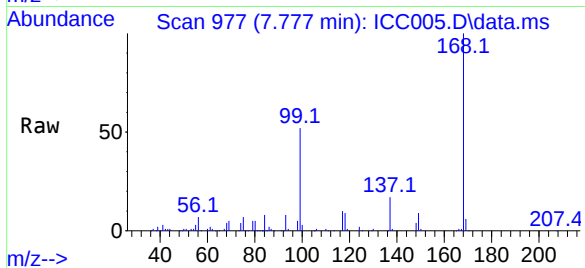
85 64.2 51.9 77.9



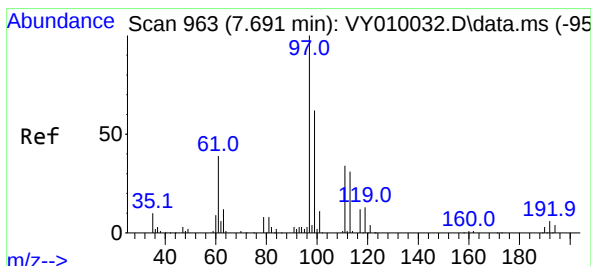
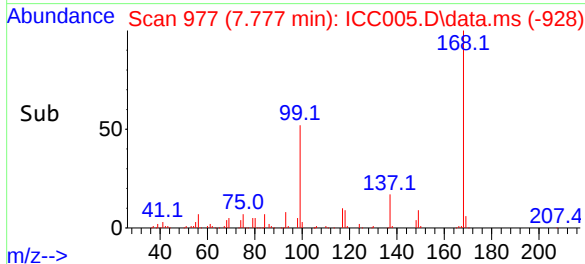
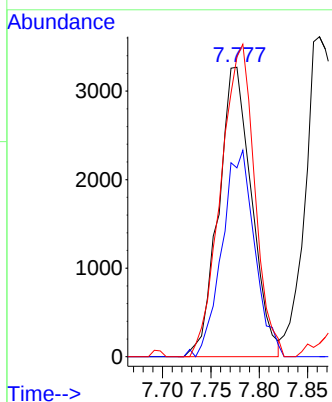


#31
Cyclohexane
Concen: 4.210 ug/l
RT: 7.777 min Scan# 91
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

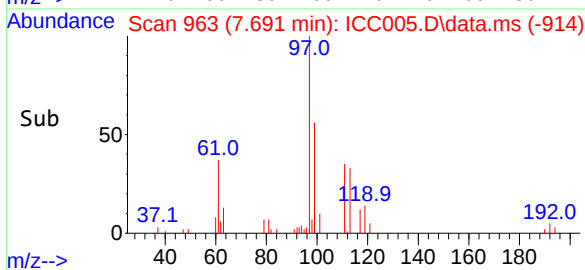
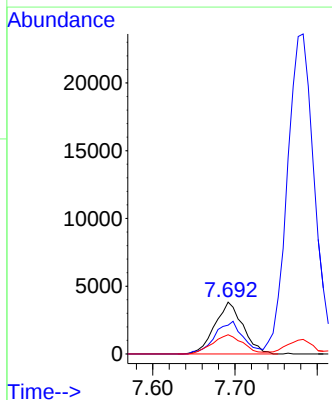
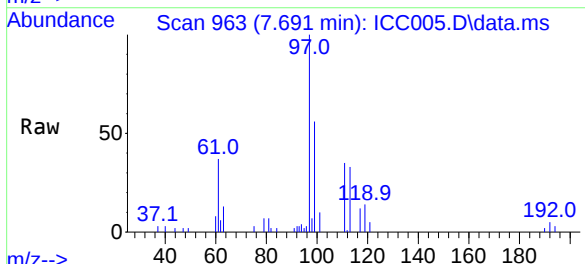


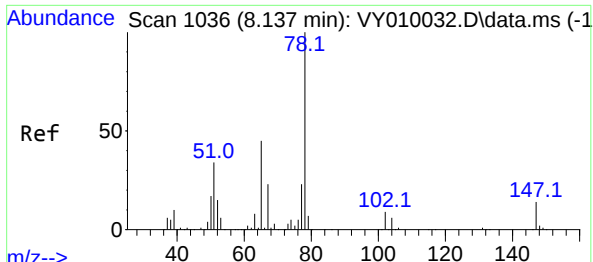
Tgt Ion: 56 Resp: 7785
Ion Ratio Lower Upper
56 100
69 65.2 28.6 43.0#
84 103.5 76.0 114.0



#32
1,1,1-Trichloroethane
Concen: 5.108 ug/l
RT: 7.691 min Scan# 963
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 97 Resp: 9089
Ion Ratio Lower Upper
97 100
99 63.8 51.3 76.9
61 40.1 32.9 49.3





#33

1,2-Dichloroethane-d4

Concen: 5.213 ug/l

RT: 8.137 min Scan# 1036

Delta R.T. 0.000 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

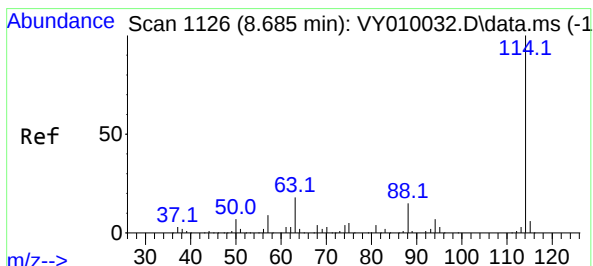
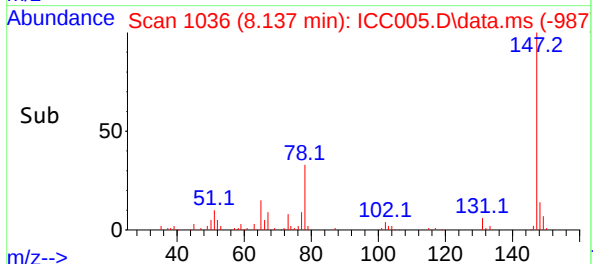
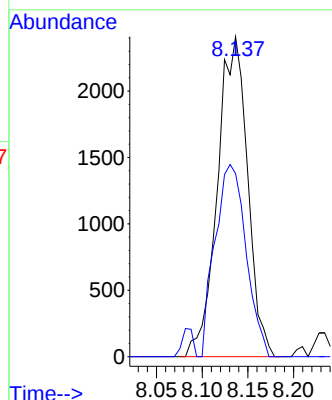
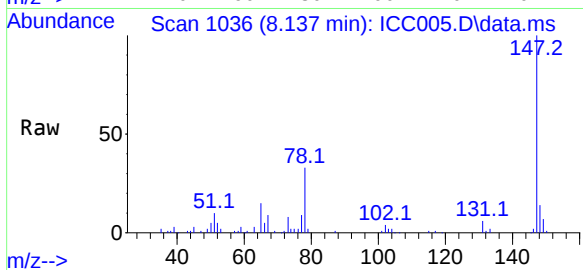
ClientSampleId :

Tgt Ion: 65 Resp: 5518

Ion Ratio Lower Upper

65 100

67 62.0 0.0 104.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

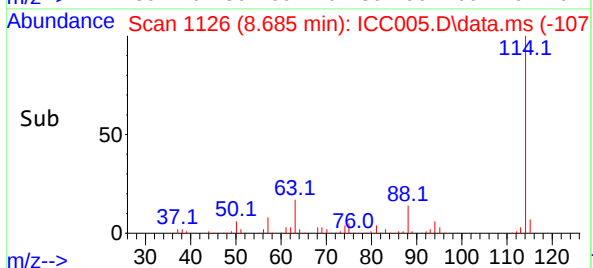
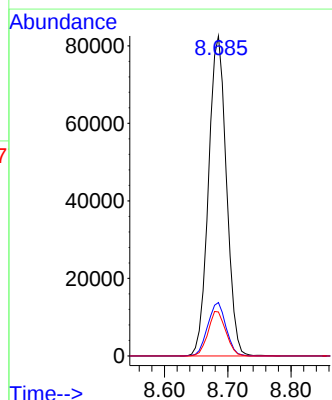
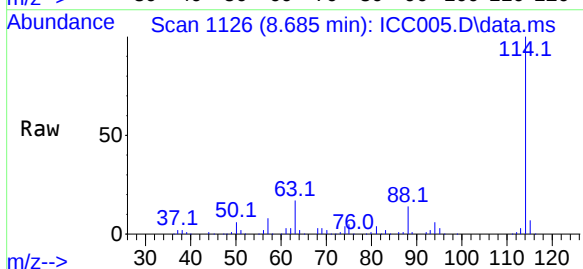
Tgt Ion: 114 Resp: 162098

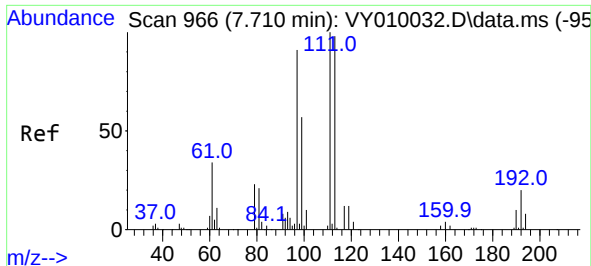
Ion Ratio Lower Upper

114 100

63 16.7 0.0 35.2

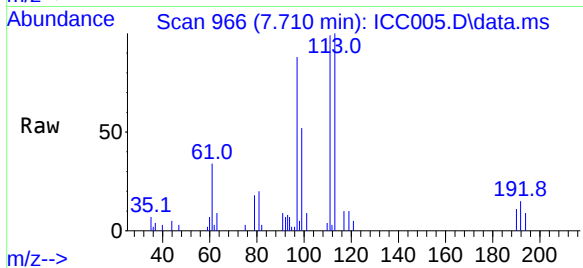
88 13.8 0.0 30.2



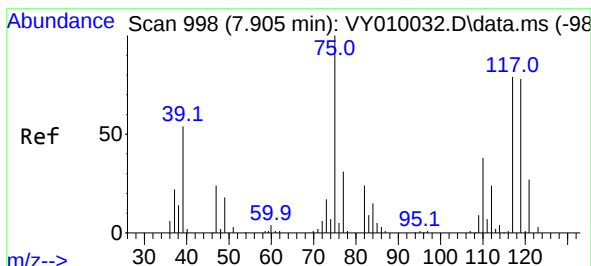
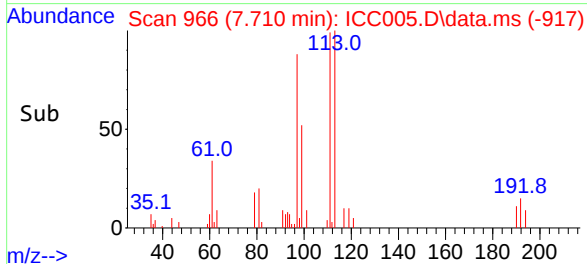
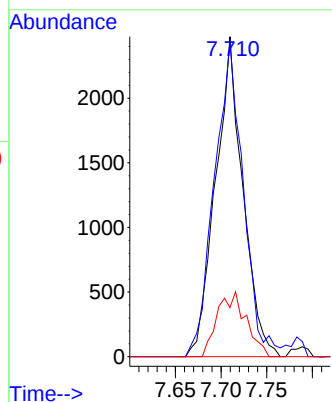


#35
 Dibromofluoromethane
 Concen: 5.202 ug/l
 RT: 7.710 min Scan# 90
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Instrument :
 MSVOA_Y
 ClientSampleId :

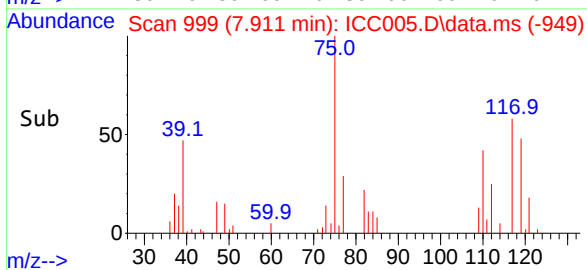
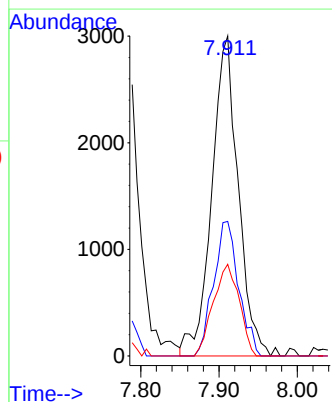
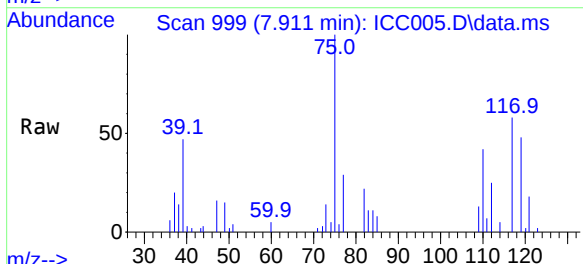


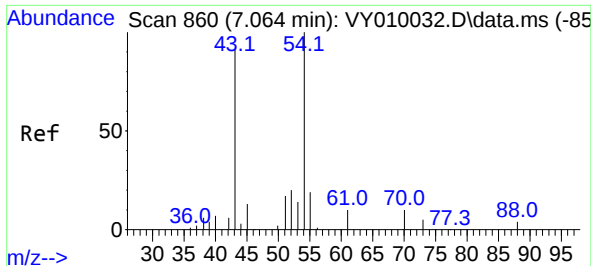
Tgt Ion: 113 Resp: 5161
 Ion Ratio Lower Upper
 113 100
 111 103.8 82.7 124.1
 192 21.3 17.2 25.8



#36
 1,1-Dichloropropene
 Concen: 4.762 ug/l
 RT: 7.911 min Scan# 999
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Tgt Ion: 75 Resp: 7053
 Ion Ratio Lower Upper
 75 100
 110 39.9 18.4 55.4
 77 28.1 24.6 36.8



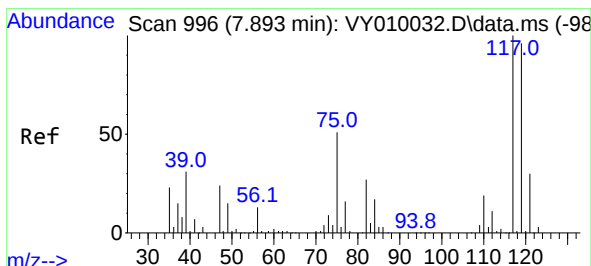
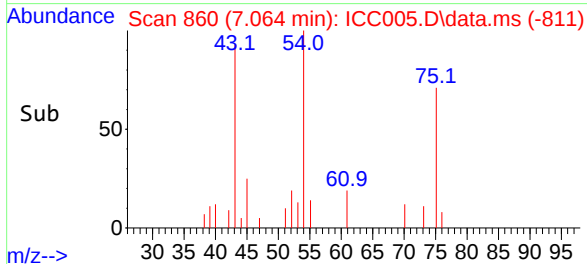
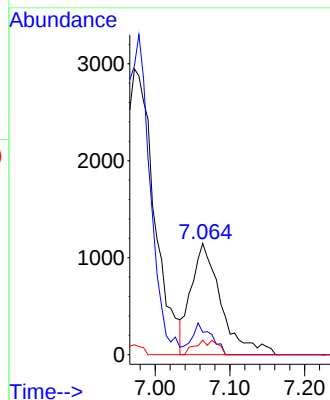
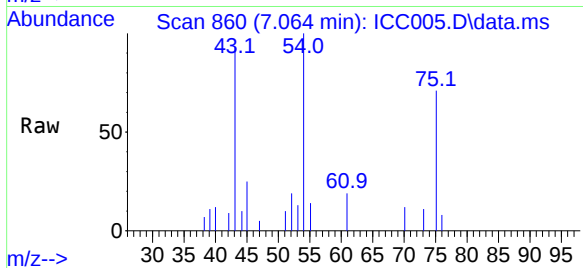


#37
Ethyl Acetate
Concen: 4.027 ug/l
RT: 7.064 min Scan# 860
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 43 Resp: 3209

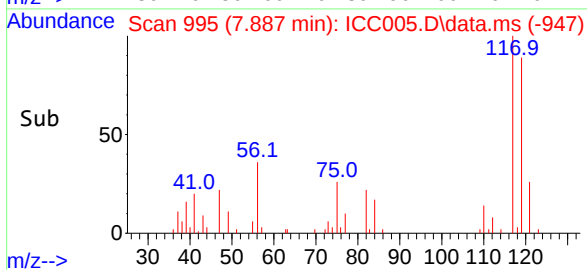
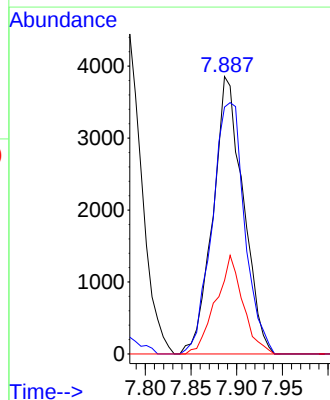
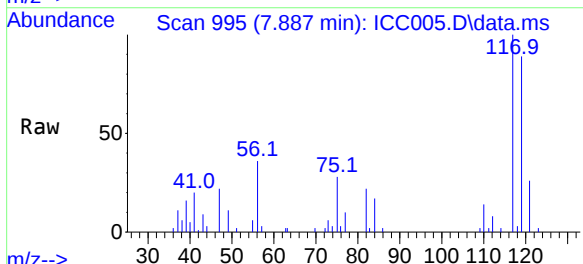
Ion	Ratio	Lower	Upper
43	100		
61	17.6	9.6	14.4#
70	5.7	7.9	11.9#

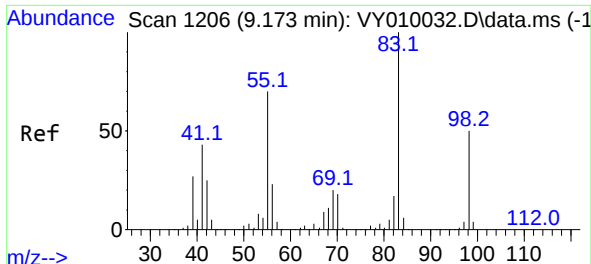


#38
Carbon Tetrachloride
Concen: 5.822 ug/l
RT: 7.887 min Scan# 995
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 117 Resp: 8884

Ion	Ratio	Lower	Upper
117	100		
119	89.0	77.0	115.6
121	26.5	24.2	36.4





#39

Methylcyclohexane

Concen: 4.181 ug/l

RT: 9.179 min Scan# 11

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

ClientSampleId :

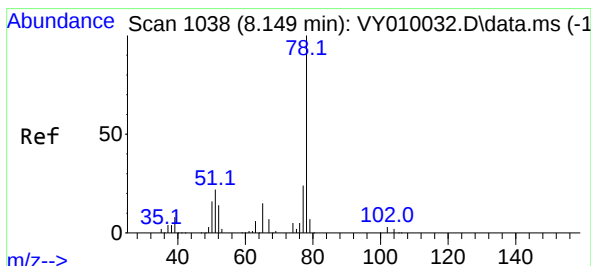
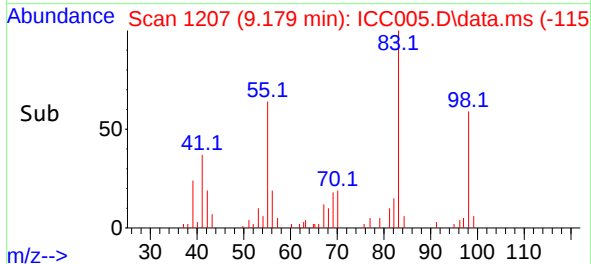
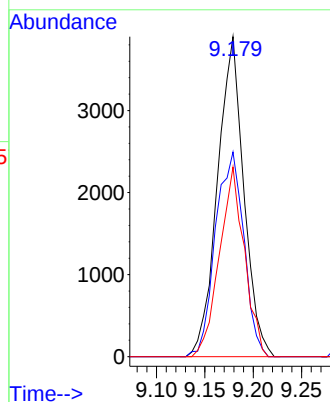
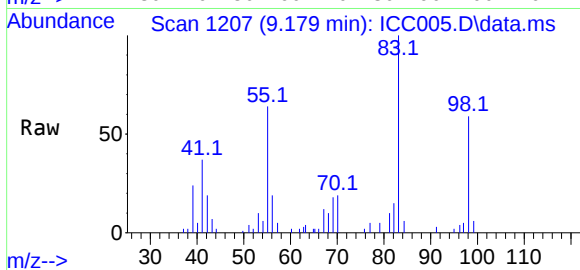
Tgt Ion: 83 Resp: 7373

Ion Ratio Lower Upper

83 100

55 64.0 56.3 84.5

98 59.2 39.8 59.8



#40

Benzene

Concen: 4.541 ug/l

RT: 8.155 min Scan# 1039

Delta R.T. 0.006 min

Lab File: ICC005.D

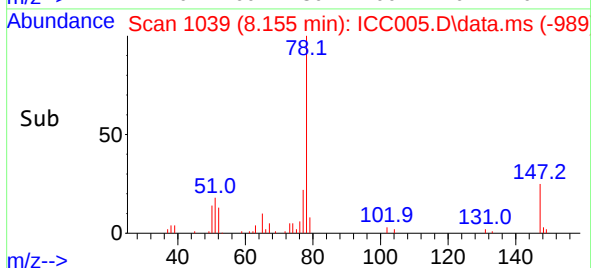
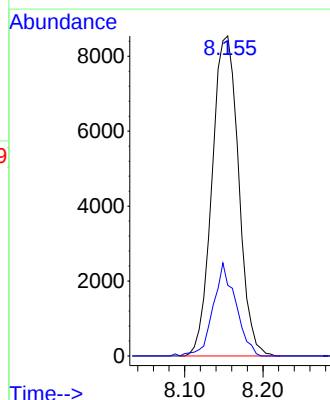
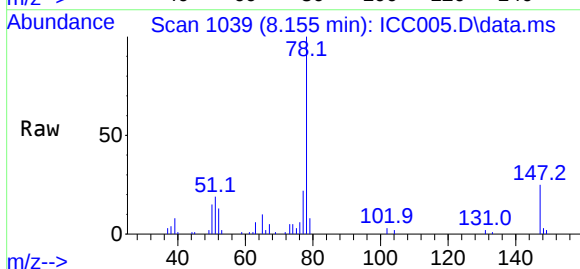
Acq: 15 Aug 2022 15:24

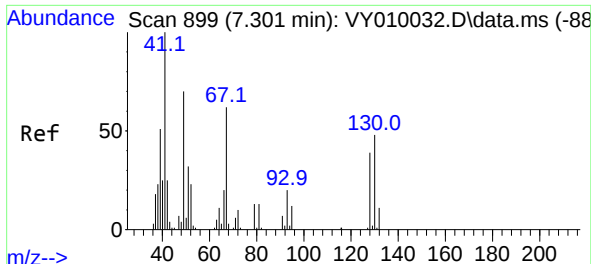
Tgt Ion: 78 Resp: 20123

Ion Ratio Lower Upper

78 100

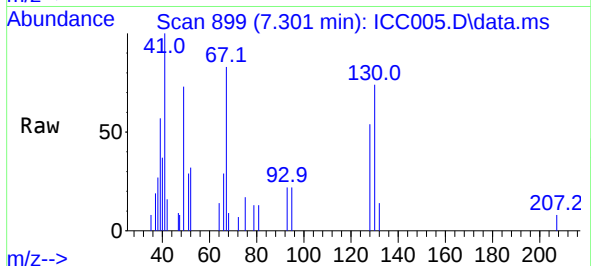
77 22.1 19.0 28.6



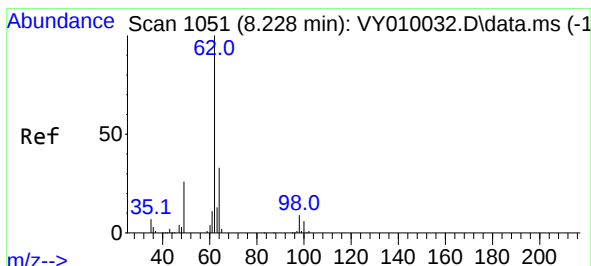
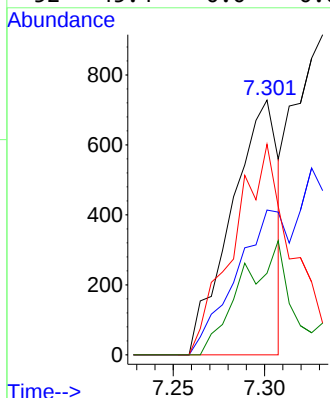
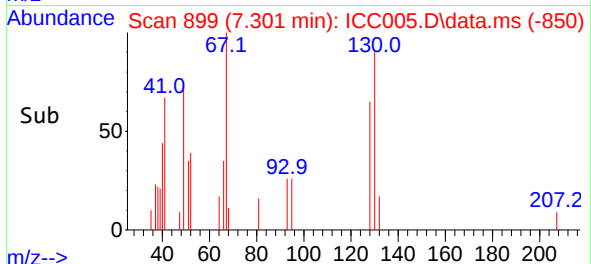


#41
Methacrylonitrile
Concen: 3.087 ug/l
RT: 7.301 min Scan# 899
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

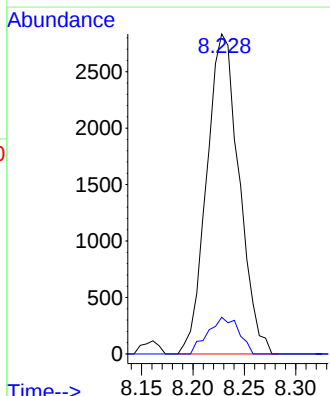
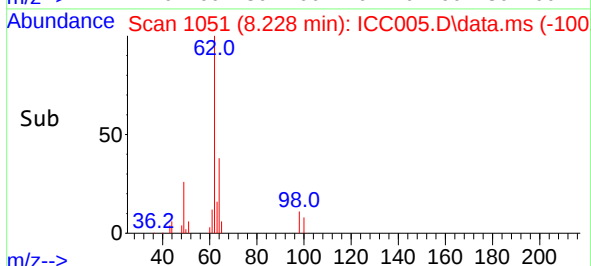
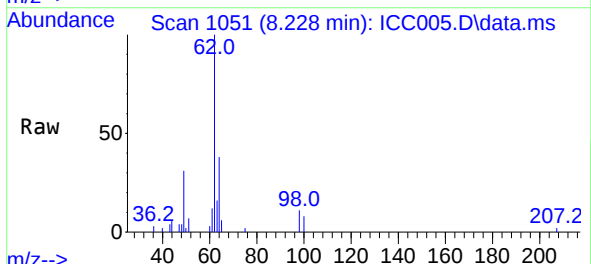


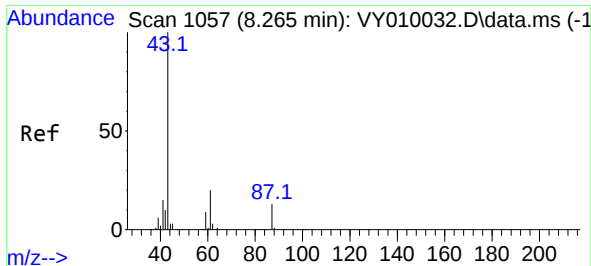
Tgt Ion: 41 Resp: 1306
Ion Ratio Lower Upper
41 100
39 63.8 59.4 89.2
67 101.5 0.0 0.0#
52 45.4 0.0 0.0#



#42
1,2-Dichloroethane
Concen: 5.267 ug/l
RT: 8.228 min Scan# 1051
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

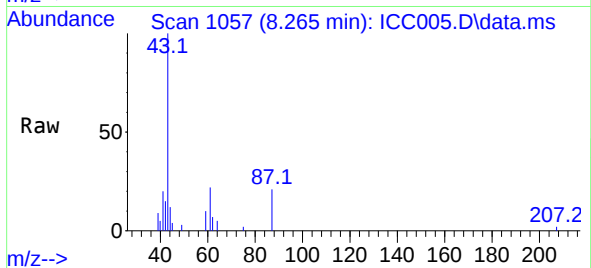
Tgt Ion: 62 Resp: 6220
Ion Ratio Lower Upper
62 100
98 10.9 0.0 19.0



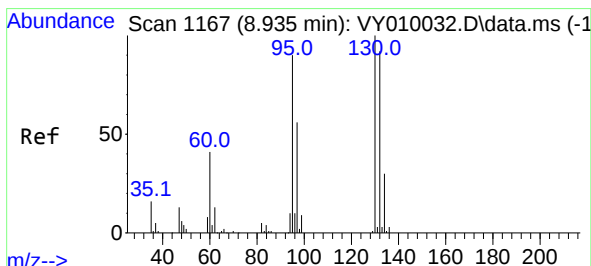
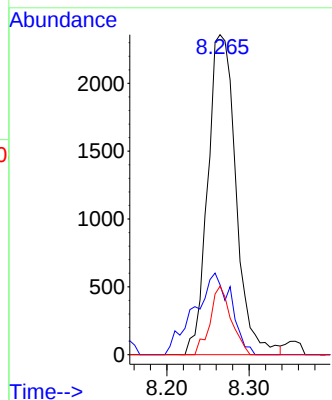
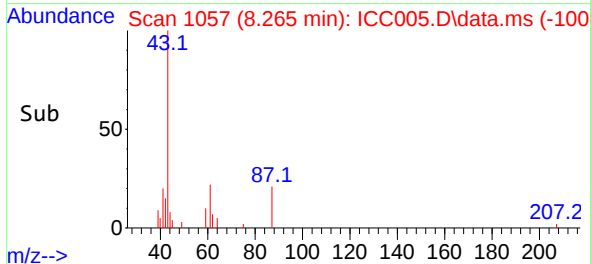


#43
Isopropyl Acetate
Concen: 4.034 ug/l
RT: 8.265 min Scan# 1105
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

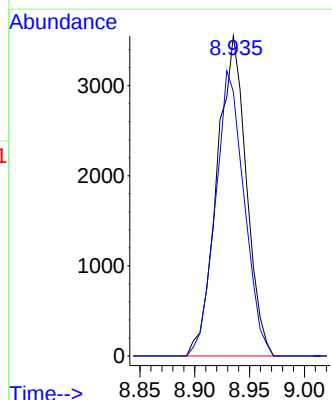
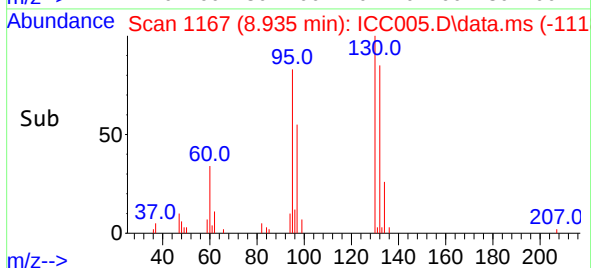
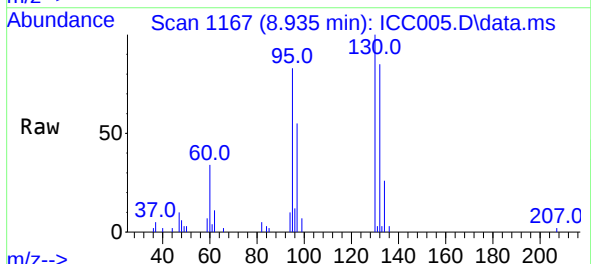


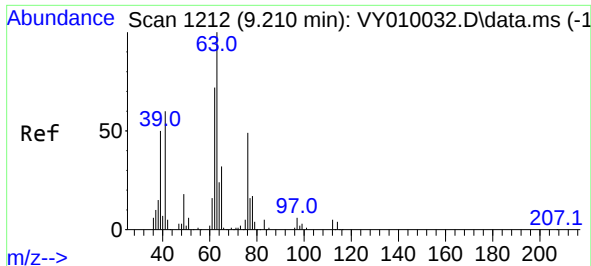
Tgt Ion: 43 Resp: 5618
Ion Ratio Lower Upper
43 100
61 33.3 23.0 34.6
87 16.0 11.1 16.7



#44
Trichloroethene
Concen: 5.412 ug/l
RT: 8.935 min Scan# 1167
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion:130 Resp: 6600
Ion Ratio Lower Upper
130 100
95 82.7 0.0 180.0





#45

1,2-Dichloropropane

Concen: 4.318 ug/l

RT: 9.210 min Scan# 11

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

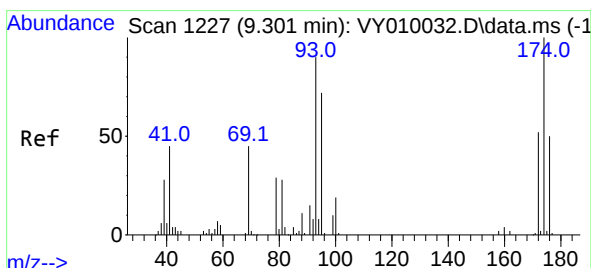
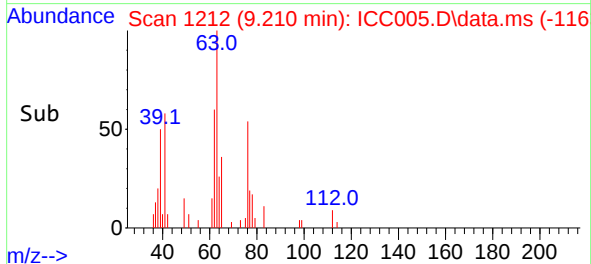
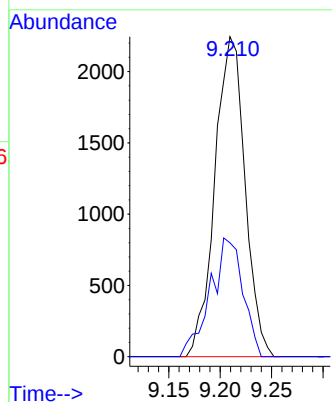
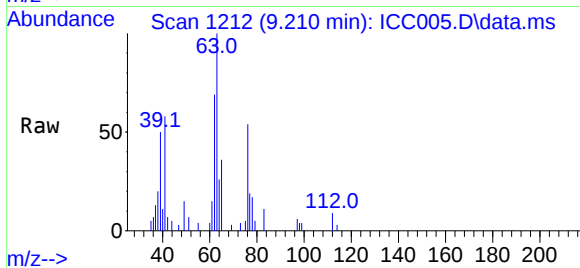
ClientSampleId :

Tgt Ion: 63 Resp: 4581

Ion Ratio Lower Upper

63 100

65 35.6 25.4 38.0



#46

Dibromomethane

Concen: 4.811 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. 0.000 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

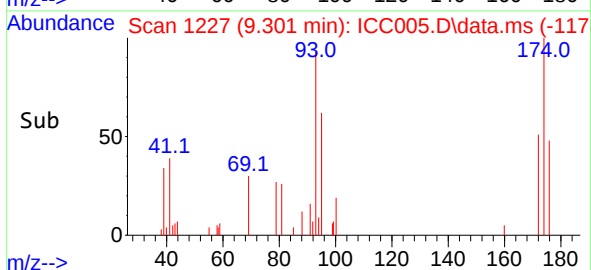
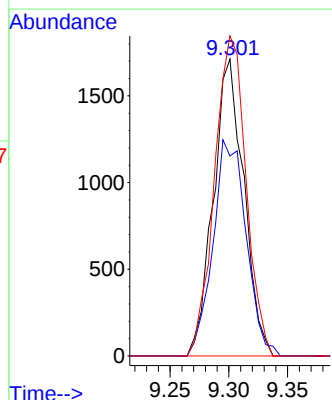
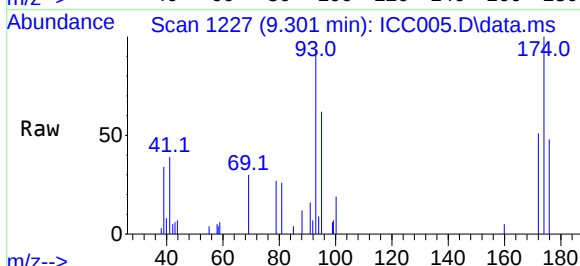
Tgt Ion: 93 Resp: 3089

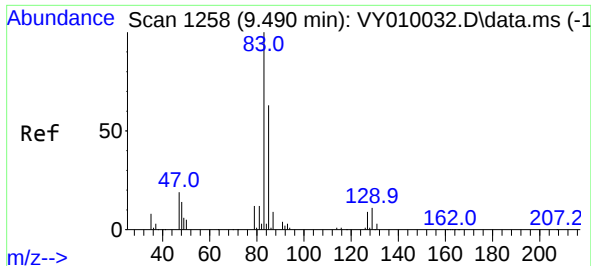
Ion Ratio Lower Upper

93 100

95 78.8 66.5 99.7

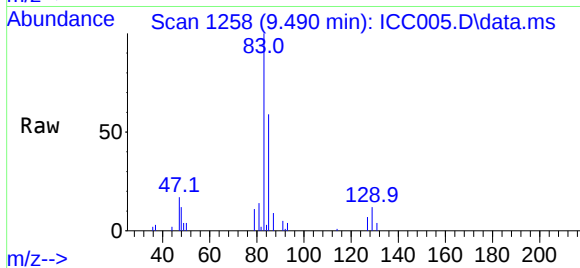
174 111.6 89.5 134.3



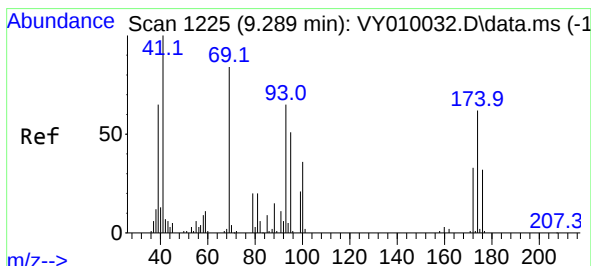
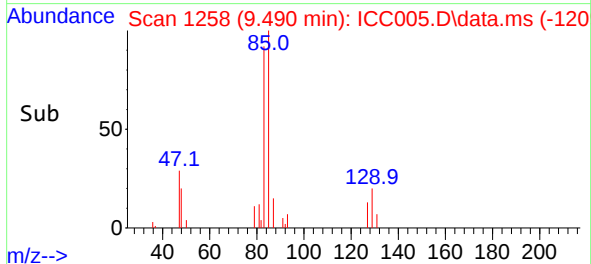
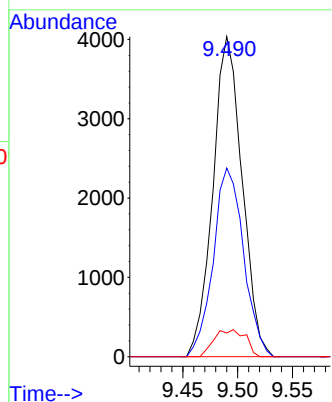


#47
Bromodichloromethane
Concen: 5.161 ug/l
RT: 9.490 min Scan# 1258
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

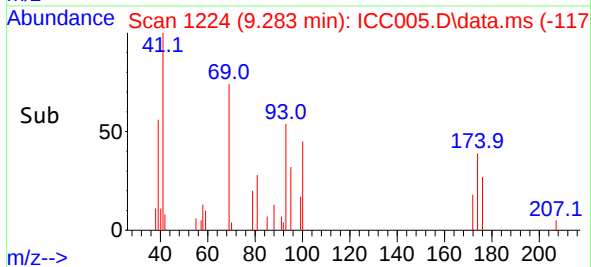
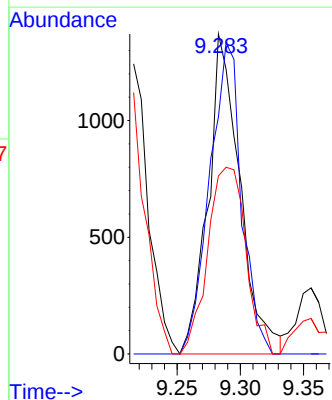
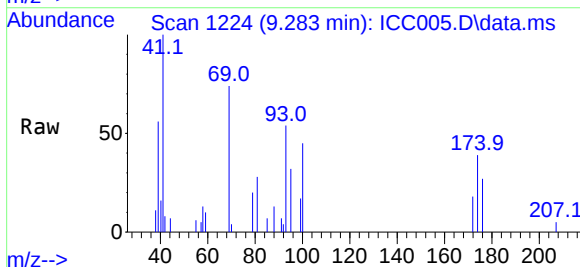


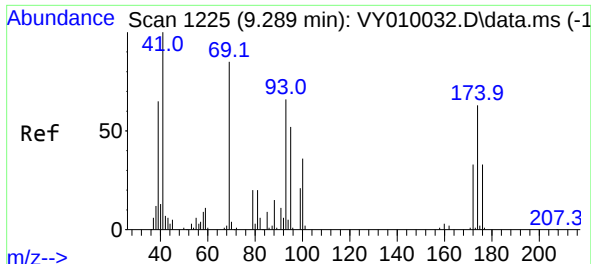
Tgt Ion: 83 Resp: 7481
Ion Ratio Lower Upper
83 100
85 58.9 50.4 75.6
127 7.4 6.8 10.2



#48
Methyl methacrylate
Concen: 3.930 ug/l
RT: 9.283 min Scan# 1224
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

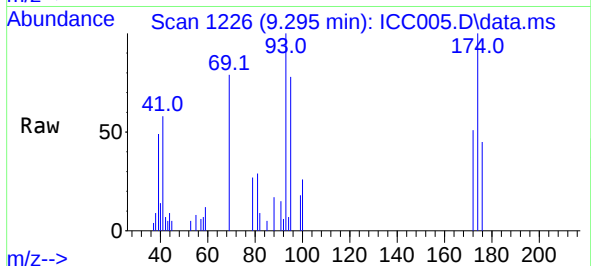
Tgt Ion: 41 Resp: 2402
Ion Ratio Lower Upper
41 100
69 97.3 69.1 103.7
39 69.8 51.5 77.3



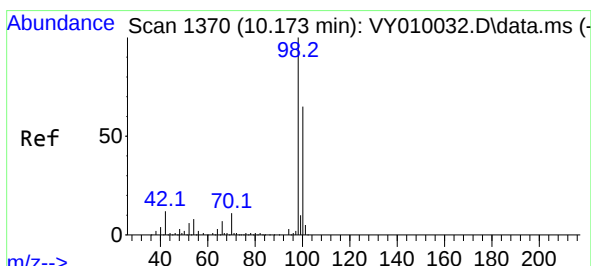
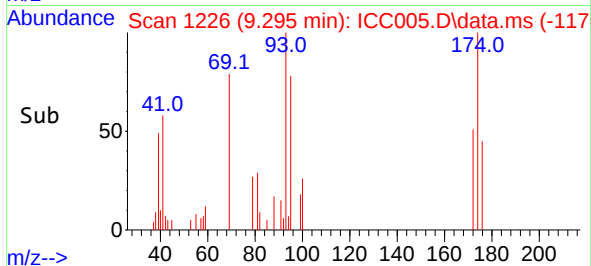
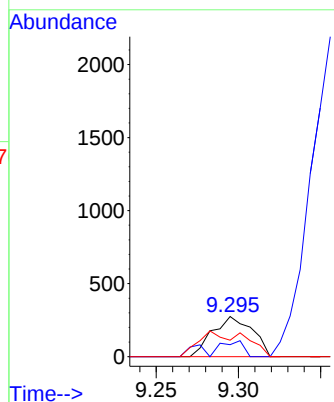


#49
1,4-Dioxane
Concen: 112.225 ug/l
RT: 9.295 min Scan# 11
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

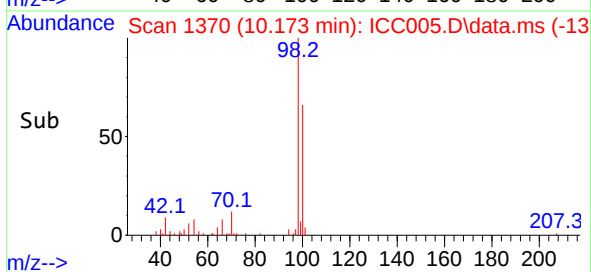
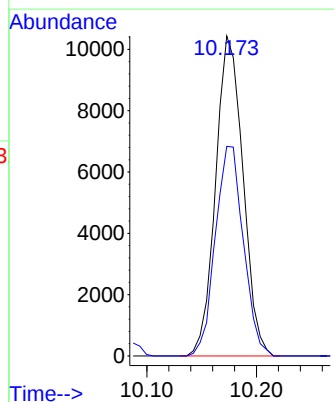
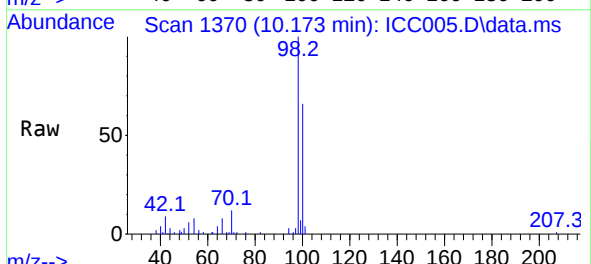


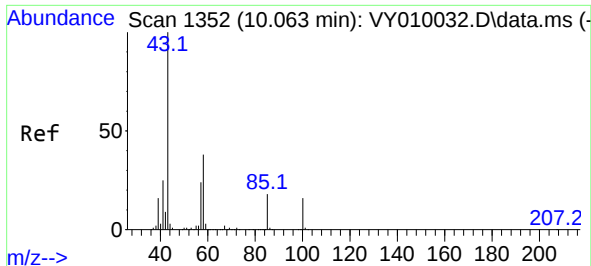
Tgt Ion: 88 Resp: 463
Ion Ratio Lower Upper
88 100
43 0.0 28.2 42.4#
58 46.9 47.2 70.8#



#50
Toluene-d8
Concen: 4.756 ug/l
RT: 10.173 min Scan# 1370
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 98 Resp: 18105
Ion Ratio Lower Upper
98 100
100 67.2 52.1 78.1

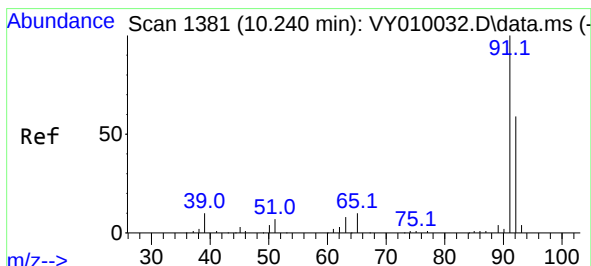
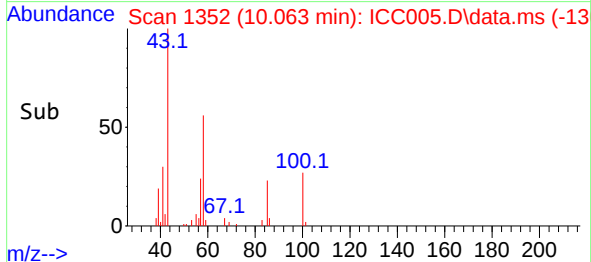
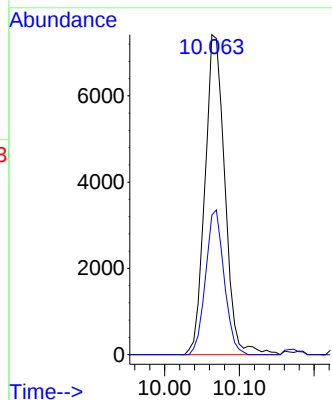
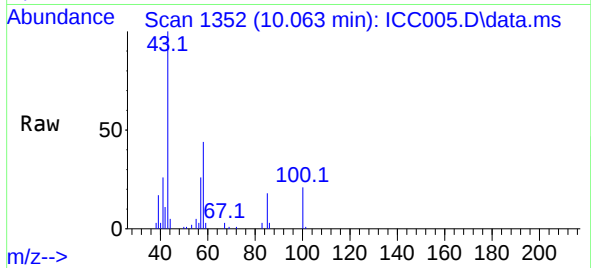




#51
4-Methyl-2-Pentanone
Concen: 18.147 ug/l
RT: 10.063 min Scan# 1352
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

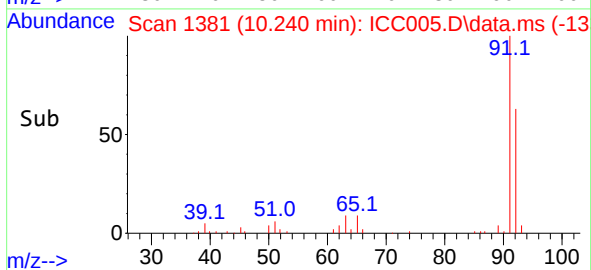
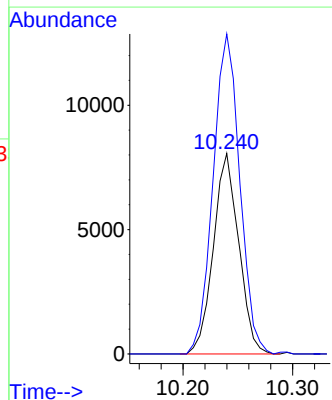
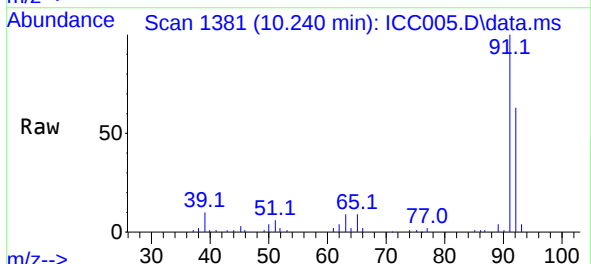
Instrument :
MSVOA_Y
ClientSampleId :

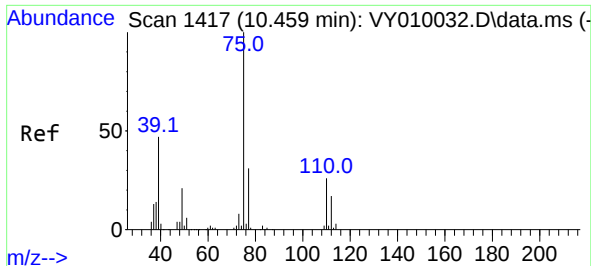
Tgt Ion: 43 Resp: 13719
Ion Ratio Lower Upper
43 100
58 42.1 29.8 44.8



#52
Toluene
Concen: 4.763 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 92 Resp: 12946
Ion Ratio Lower Upper
92 100
91 168.2 137.6 206.4

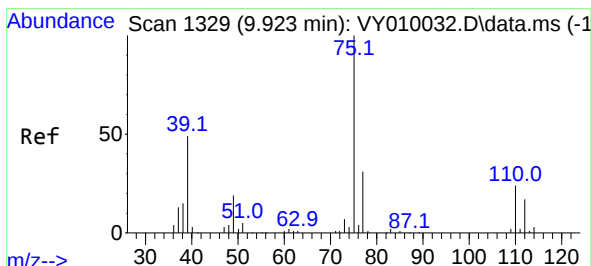
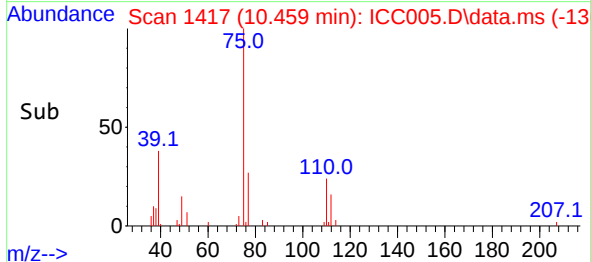
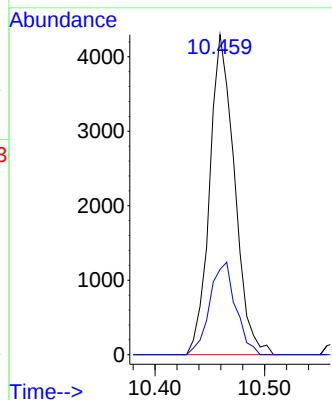
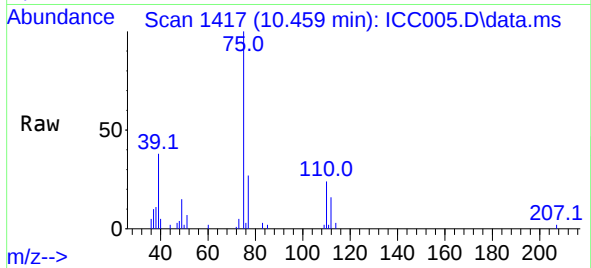




#53
t-1,3-Dichloropropene
Concen: 4.595 ug/l
RT: 10.459 min Scan# 1417
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

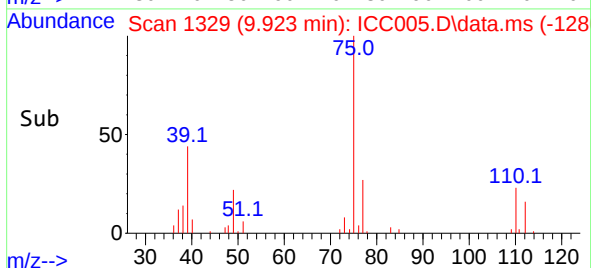
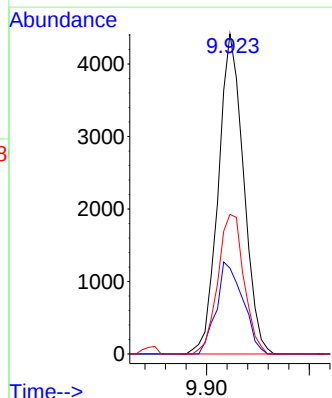
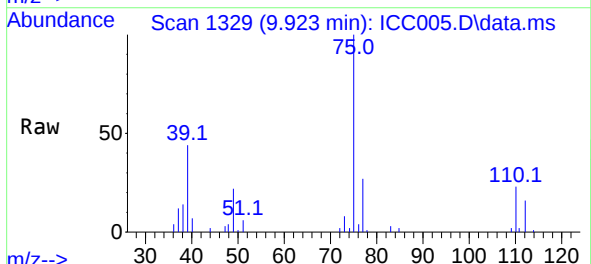
Instrument :
MSVOA_Y
ClientSampleId :

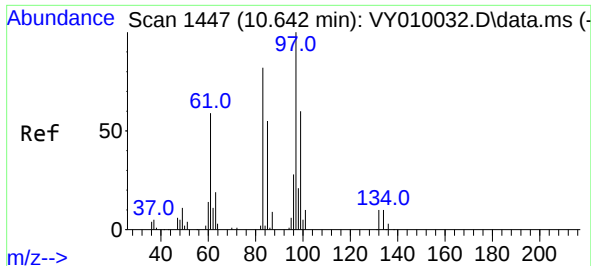
Tgt Ion: 75 Resp: 6778
Ion Ratio Lower Upper
75 100
77 26.7 25.0 37.6



#54
cis-1,3-Dichloropropene
Concen: 4.449 ug/l
RT: 9.923 min Scan# 1329
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

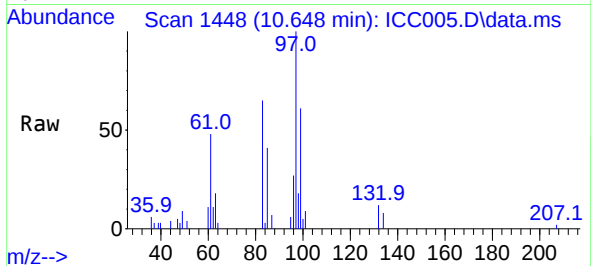
Tgt Ion: 75 Resp: 7520
Ion Ratio Lower Upper
75 100
77 26.8 24.6 37.0
39 43.6 39.2 58.8





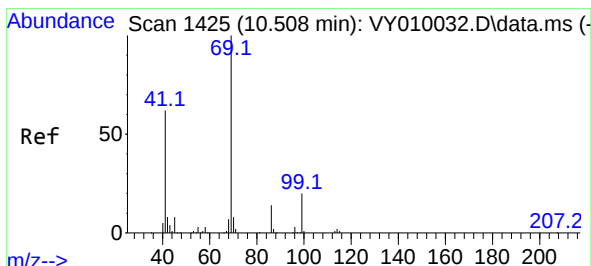
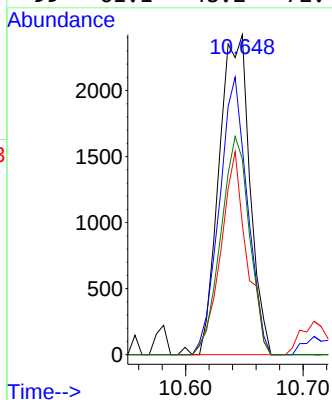
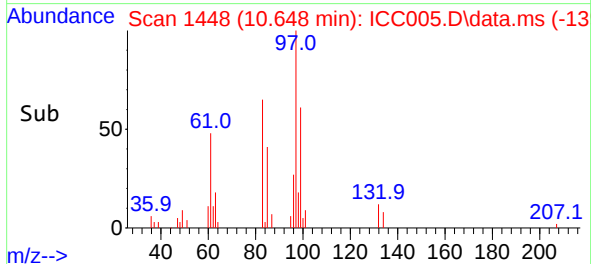
#55
1,1,2-Trichloroethane
Concen: 4.814 ug/l
RT: 10.648 min Scan# 1447
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

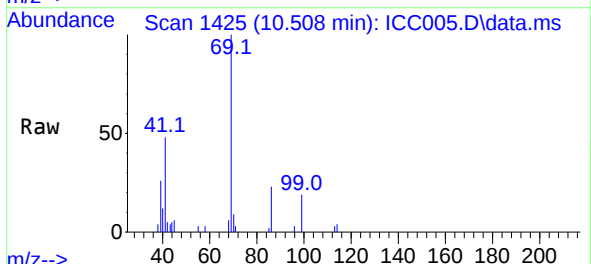


Tgt Ion: 97 Resp: 4404

Ion	Ratio	Lower	Upper
97	100		
83	64.6	65.9	98.9#
85	40.6	44.2	66.2#
99	61.1	48.2	72.4

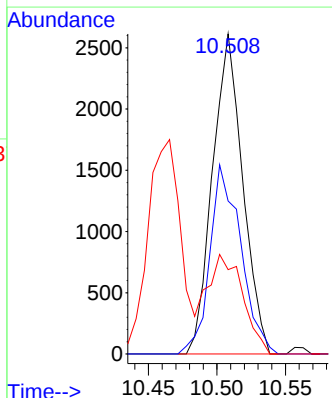
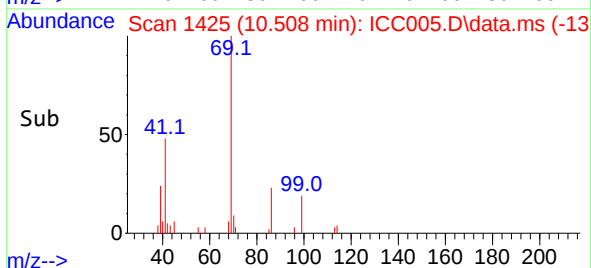


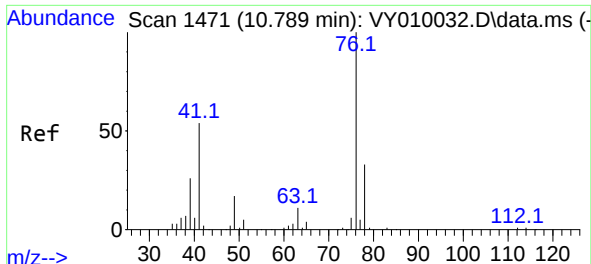
#56
Ethyl methacrylate
Concen: 3.579 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24



Tgt Ion: 69 Resp: 4005

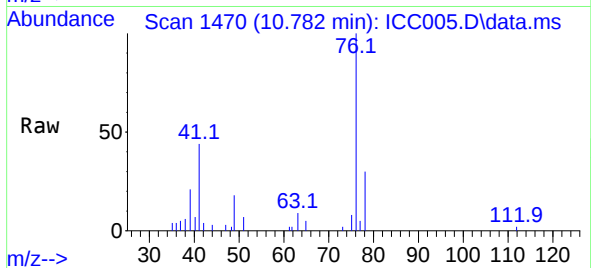
Ion	Ratio	Lower	Upper
69	100		
41	60.5	52.8	79.2
39	37.0	32.4	48.6



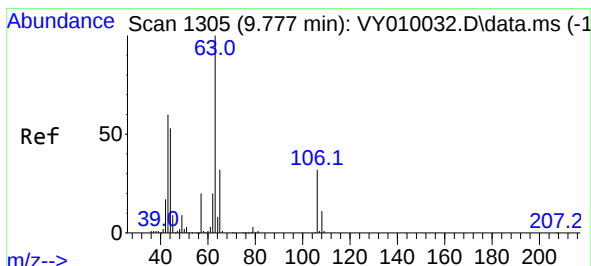
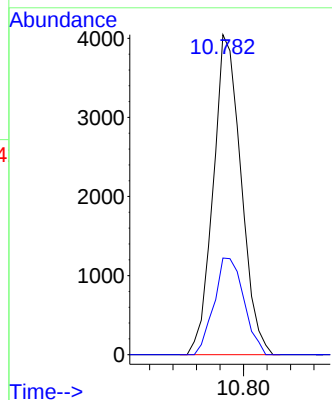
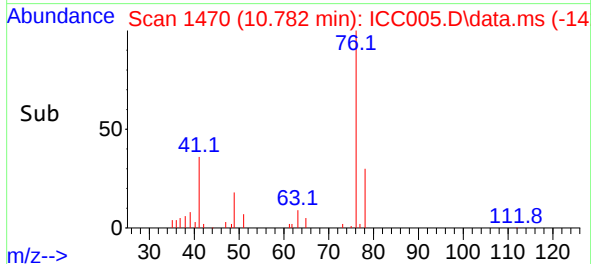


#57
1,3-Dichloropropane
Concen: 4.501 ug/l
RT: 10.782 min Scan# 1470
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

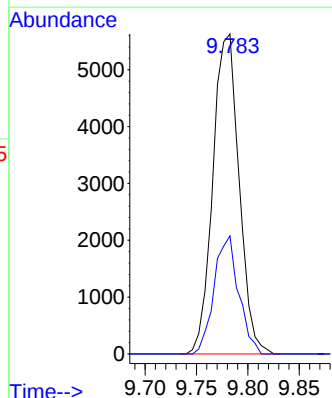
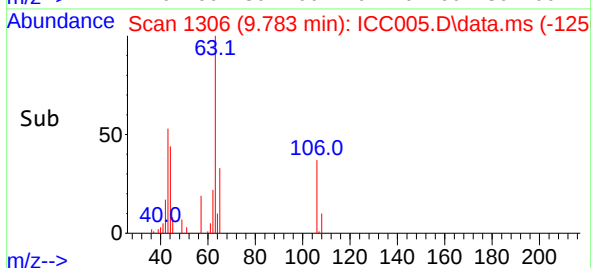
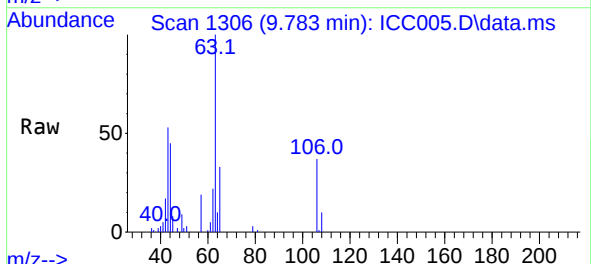


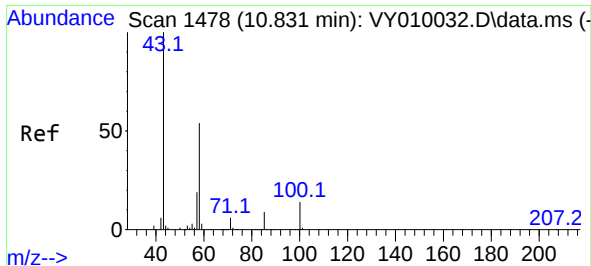
Tgt Ion: 76 Resp: 6663
Ion Ratio Lower Upper
76 100
78 32.3 25.8 38.6



#58
2-Chloroethyl Vinyl ether
Concen: 20.338 ug/l
RT: 9.783 min Scan# 1306
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 63 Resp: 9980
Ion Ratio Lower Upper
63 100
106 34.5 25.7 38.5

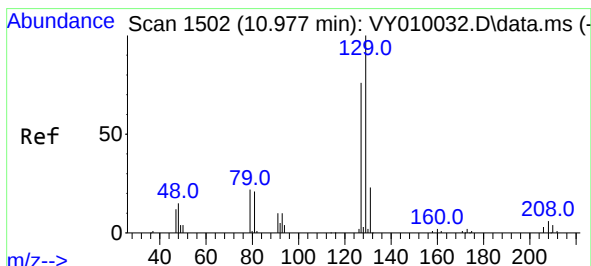
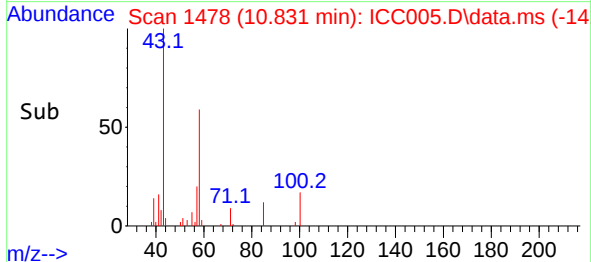
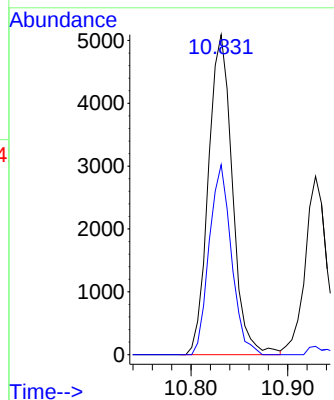
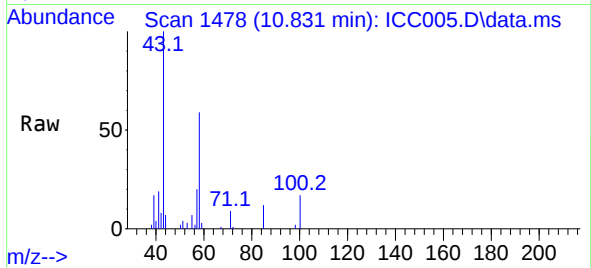




#59
2-Hexanone
Concen: 16.843 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

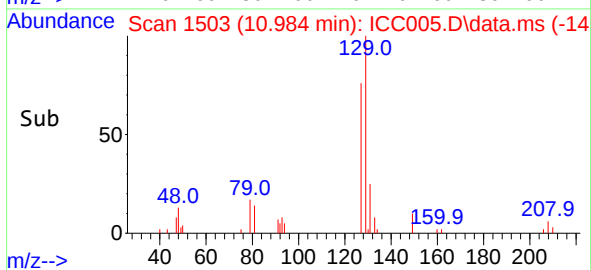
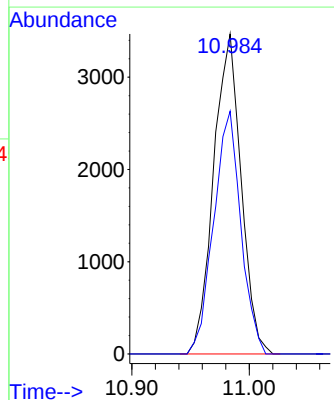
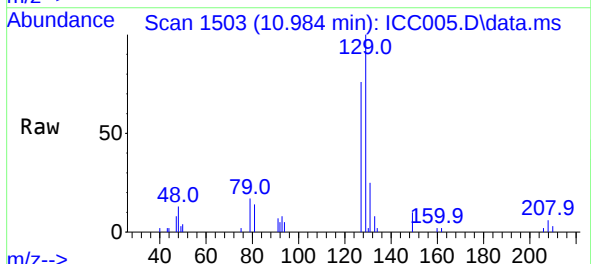
Instrument :
MSVOA_Y
ClientSampleId :

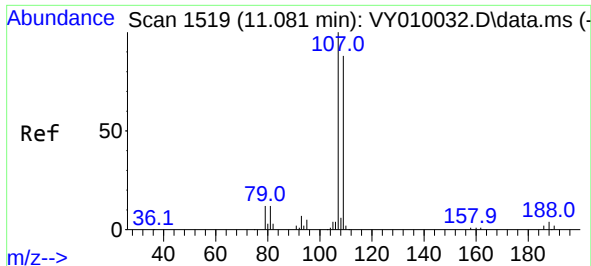
Tgt Ion: 43 Resp: 8774
Ion Ratio Lower Upper
43 100
58 54.8 26.3 78.9



#60
Dibromochloromethane
Concen: 5.303 ug/l
RT: 10.984 min Scan# 1503
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

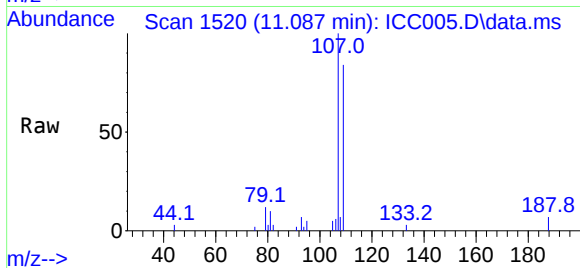
Tgt Ion: 129 Resp: 5638
Ion Ratio Lower Upper
129 100
127 74.9 38.1 114.5



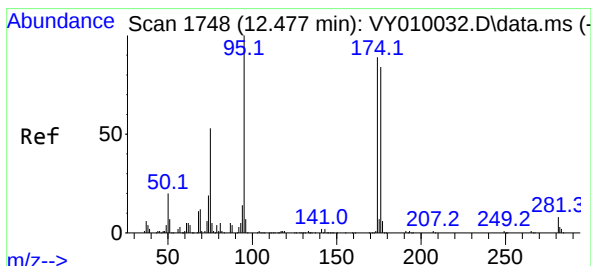
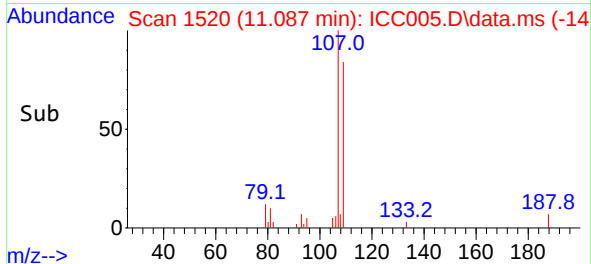
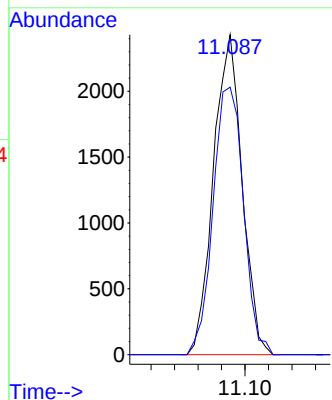


#61
1,2-Dibromoethane
Concen: 4.691 ug/l
RT: 11.087 min Scan# 1519
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

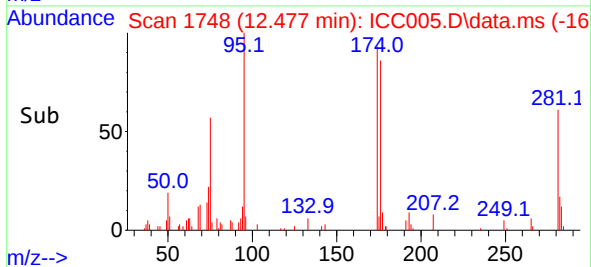
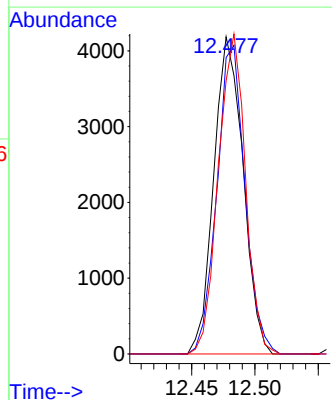
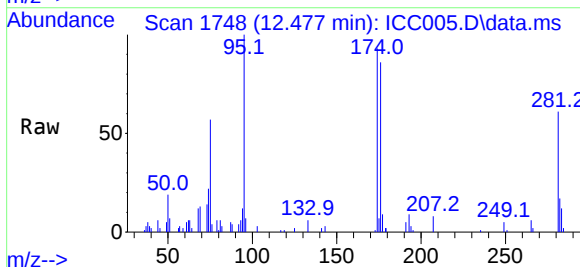


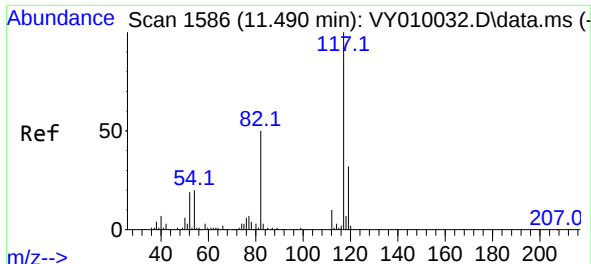
Tgt Ion:107 Resp: 4116
Ion Ratio Lower Upper
107 100
109 88.8 73.9 110.9



#62
4-Bromofluorobenzene
Concen: 4.824 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

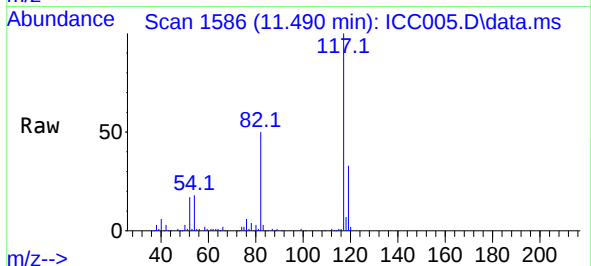
Tgt Ion: 95 Resp: 6734
Ion Ratio Lower Upper
95 100
174 93.5 0.0 184.2
176 93.6 0.0 178.4



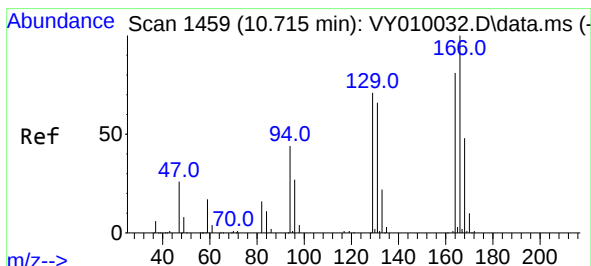
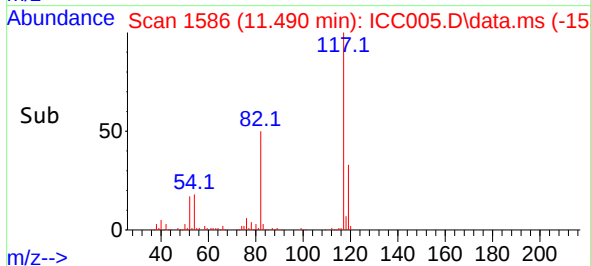
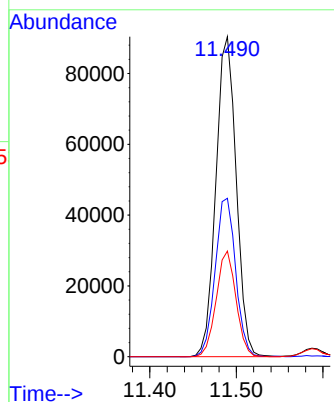


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 11
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

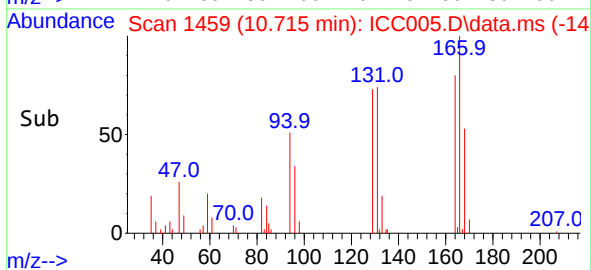
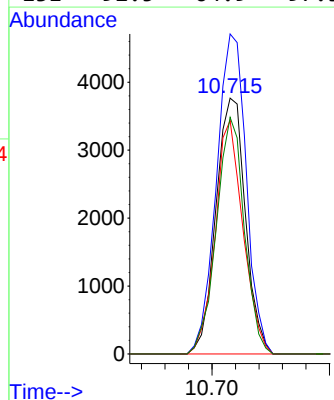
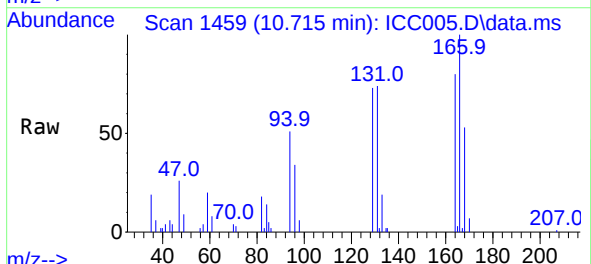


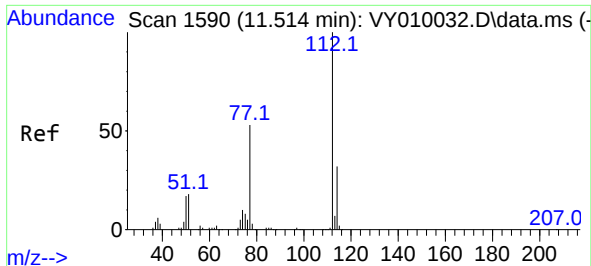
Tgt Ion:117 Resp: 147326
Ion Ratio Lower Upper
117 100
82 49.5 39.8 59.6
119 33.0 25.6 38.4



#64
Tetrachloroethene
Concen: 5.968 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion:164 Resp: 6572
Ion Ratio Lower Upper
164 100
166 125.1 98.8 148.2
129 91.3 70.1 105.1
131 92.5 64.9 97.3

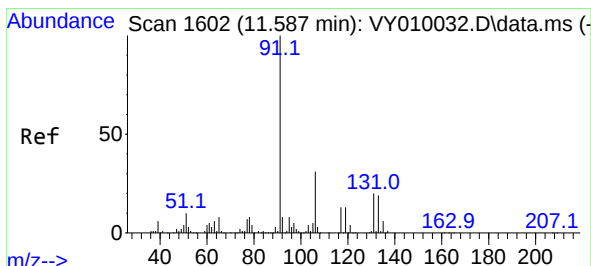
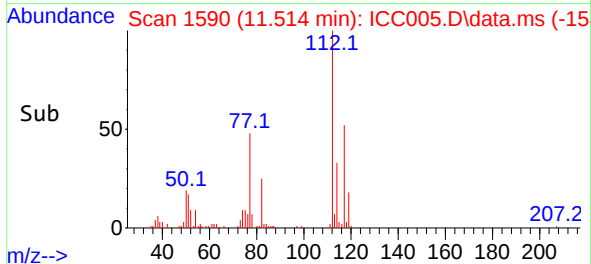
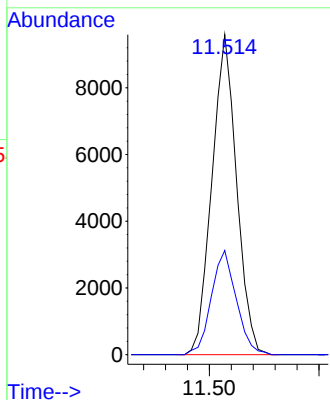
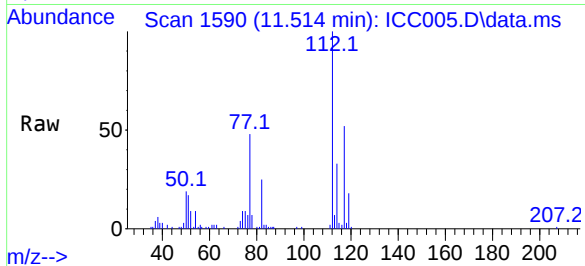




#65
Chlorobenzene
Concen: 4.997 ug/l
RT: 11.514 min Scan# 1590
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

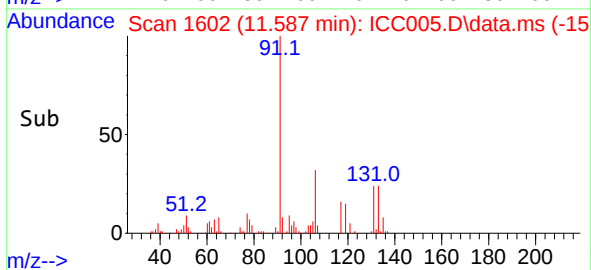
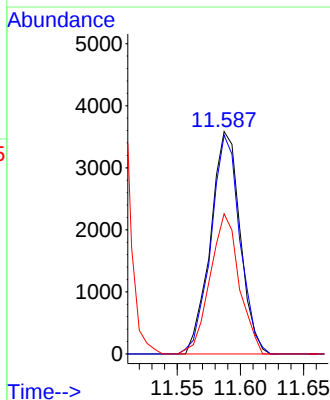
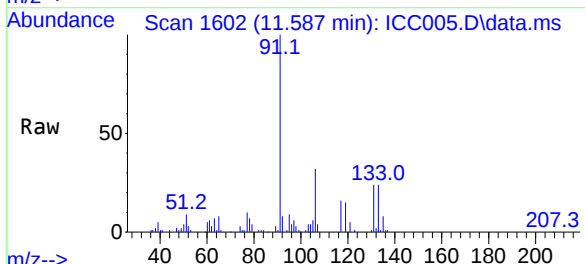
Instrument :
MSVOA_Y
ClientSampleId :

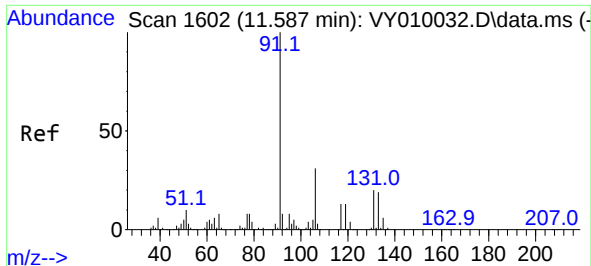
Tgt Ion:112 Resp: 15008
Ion Ratio Lower Upper
112 100
114 32.5 26.0 39.0



#66
1,1,1,2-Tetrachloroethane
Concen: 5.361 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion:131 Resp: 5826
Ion Ratio Lower Upper
131 100
133 96.3 47.0 141.0
119 62.0 30.9 92.7





#67

Ethyl Benzene

Concen: 4.669 ug/l

RT: 11.593 min Scan# 1

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 15 Aug 2022 15:24

Instrument :

MSVOA_Y

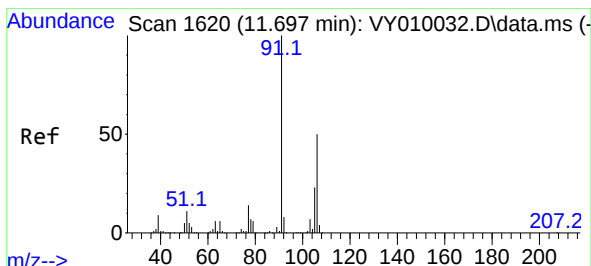
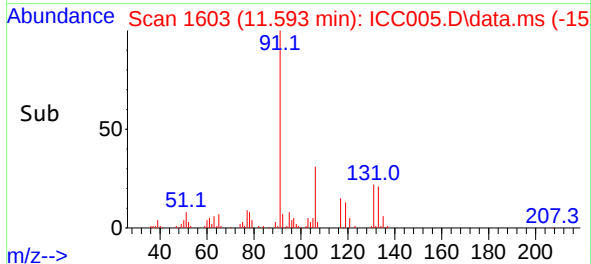
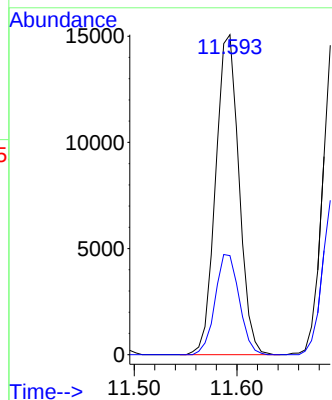
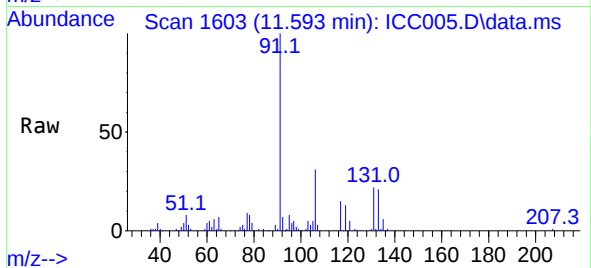
ClientSampleId :

Tgt Ion: 91 Resp: 23734

Ion Ratio Lower Upper

91 100

106 31.0 24.8 37.2



#68

m/p-Xylenes

Concen: 9.271 ug/l

RT: 11.697 min Scan# 1620

Delta R.T. 0.000 min

Lab File: ICC005.D

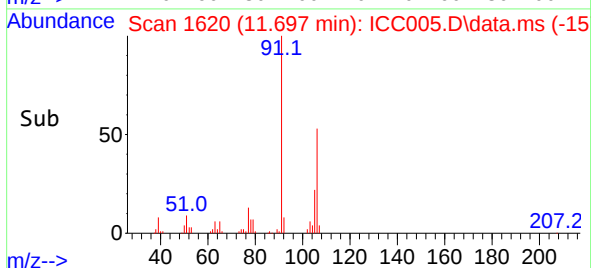
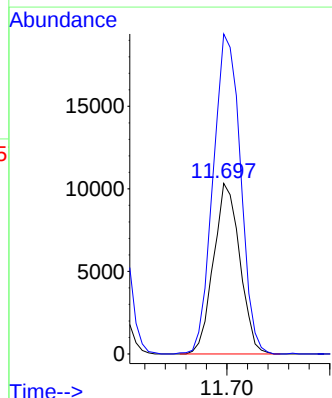
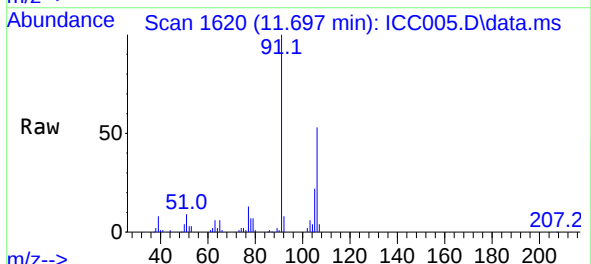
Acq: 15 Aug 2022 15:24

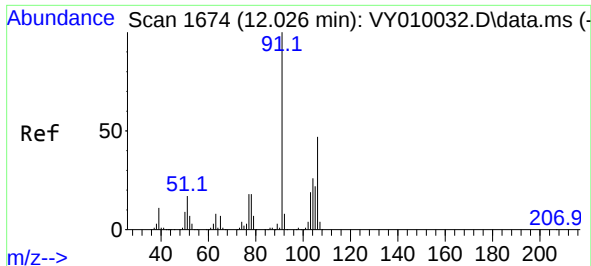
Tgt Ion:106 Resp: 18350

Ion Ratio Lower Upper

106 100

91 195.1 158.2 237.2

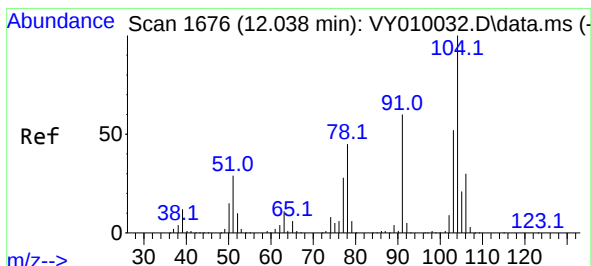
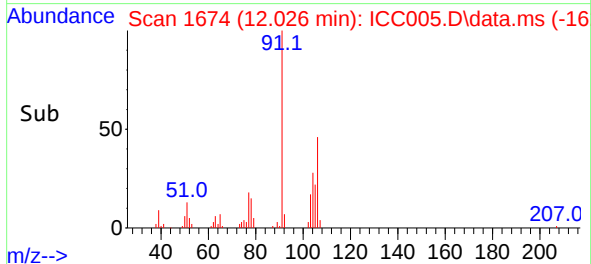
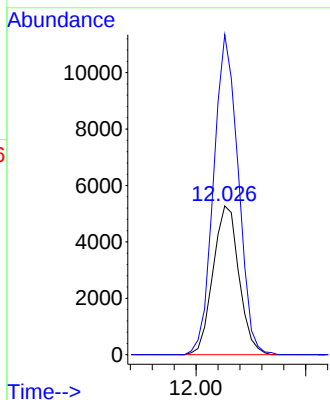
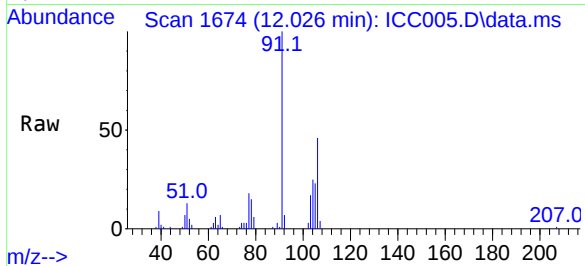




#69
o-Xylene
Concen: 4.620 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

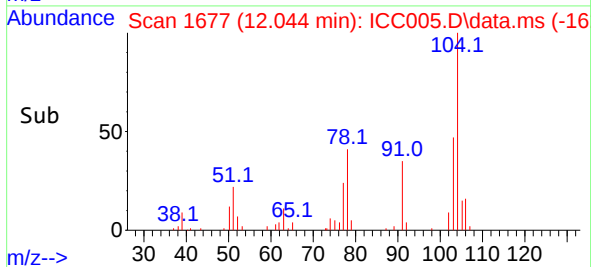
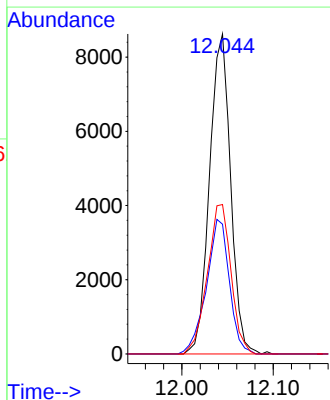
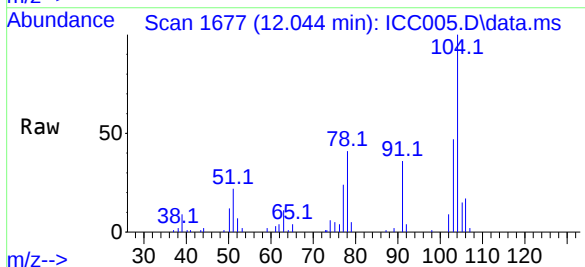
Instrument :
MSVOA_Y
ClientSampleId :

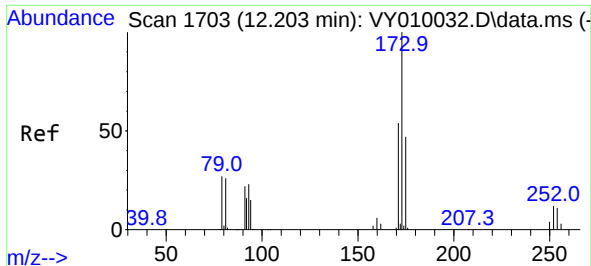
Tgt Ion:106 Resp: 8669
Ion Ratio Lower Upper
106 100
91 204.5 104.6 313.7



#70
Styrene
Concen: 4.332 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion:104 Resp: 13841
Ion Ratio Lower Upper
104 100
78 45.8 38.2 57.4
103 52.5 44.0 66.0

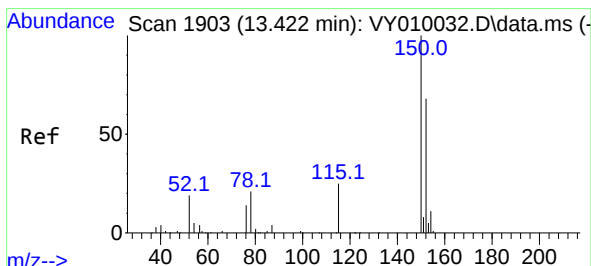
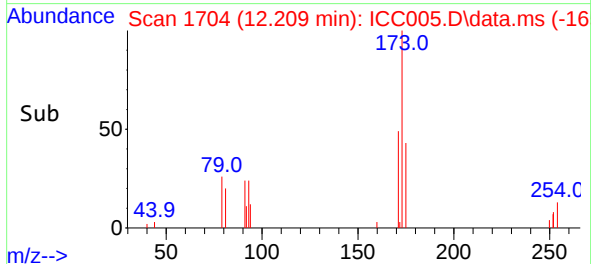
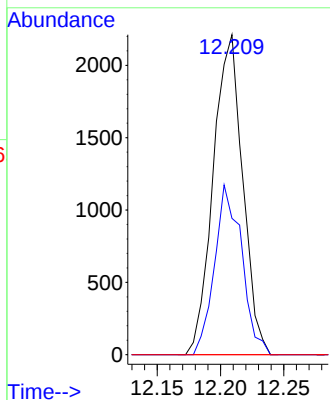
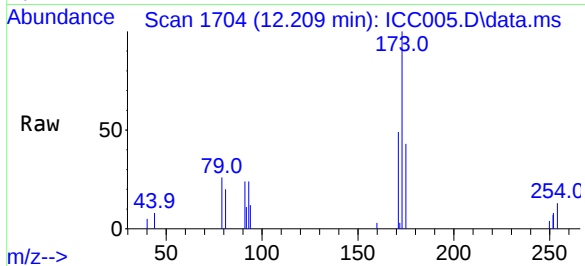




#71
Bromoform
Concen: 5.213 ug/l
RT: 12.209 min Scan# 1703
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

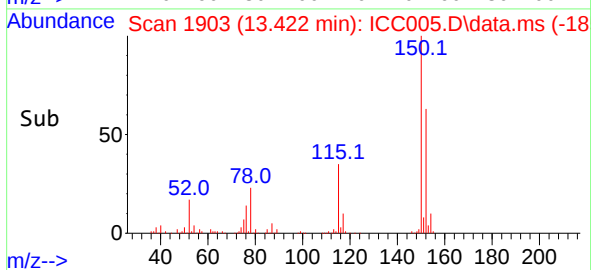
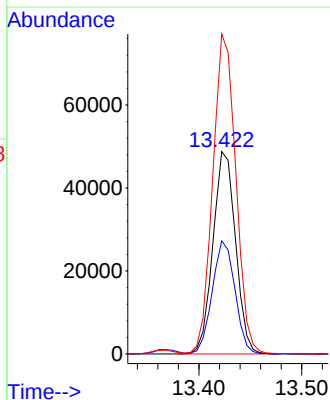
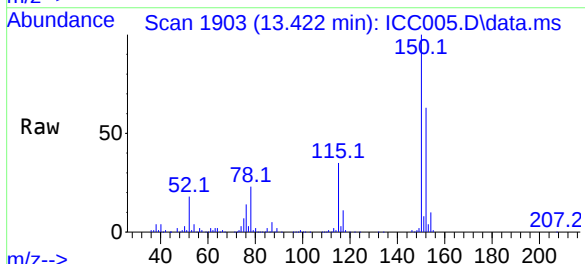
Instrument :
MSVOA_Y
ClientSampleId :

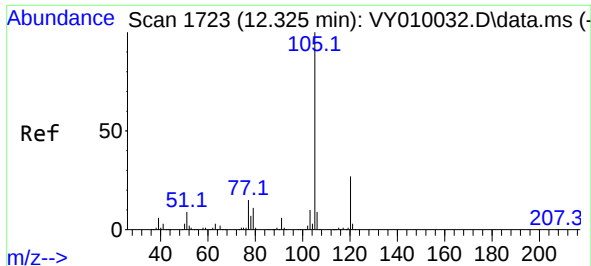
Tgt Ion:173 Resp: 3583
Ion Ratio Lower Upper
173 100
175 48.9 24.3 72.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

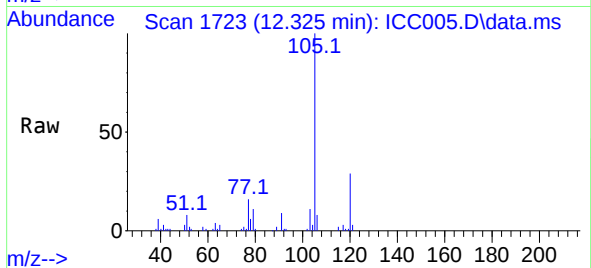
Tgt Ion:152 Resp: 74459
Ion Ratio Lower Upper
152 100
115 56.3 28.1 84.3
150 161.5 0.0 346.6



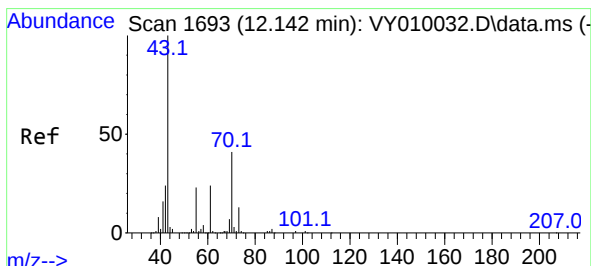
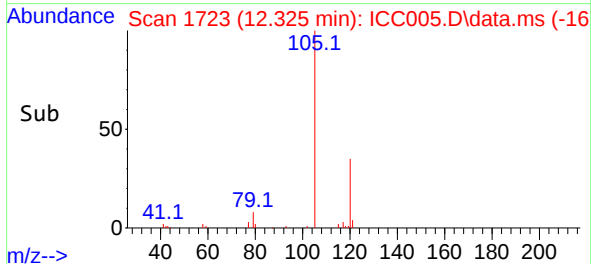
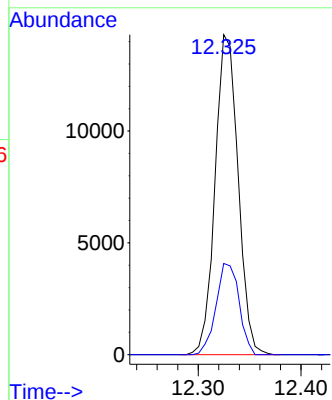


#73
Isopropylbenzene
Concen: 4.507 ug/l
RT: 12.325 min Scan# 1723
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

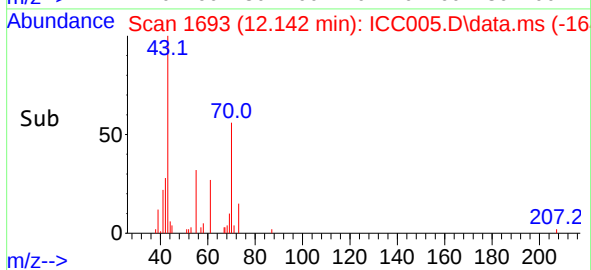
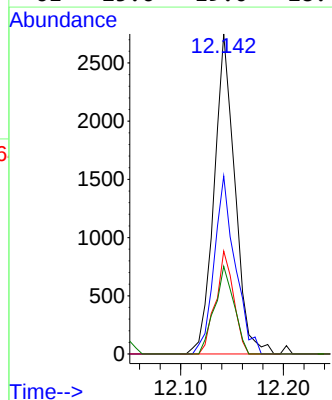
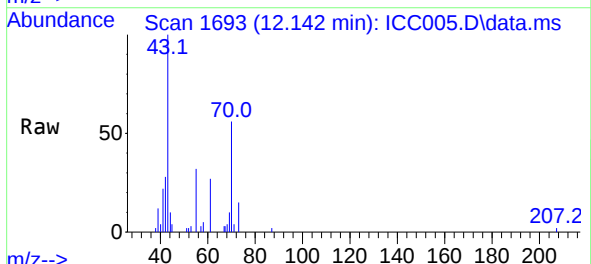


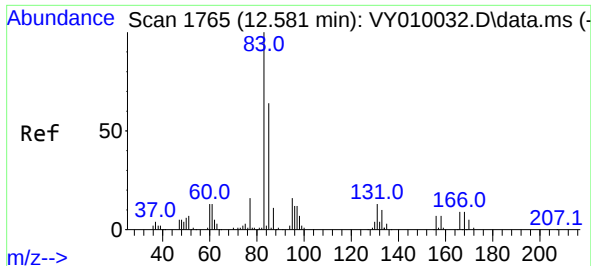
Tgt Ion:105 Resp: 22212
Ion Ratio Lower Upper
105 100
120 28.5 13.5 40.4



#74
N-ethyl acetate
Concen: 3.047 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

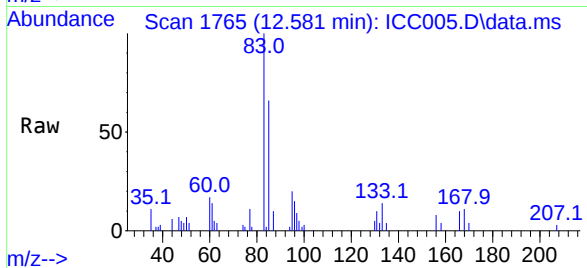
Tgt Ion: 43 Resp: 3866
Ion Ratio Lower Upper
43 100
70 55.9 32.3 48.5#
55 27.7 19.3 28.9
61 25.6 19.0 28.4



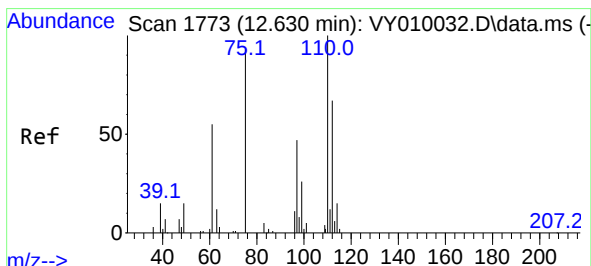
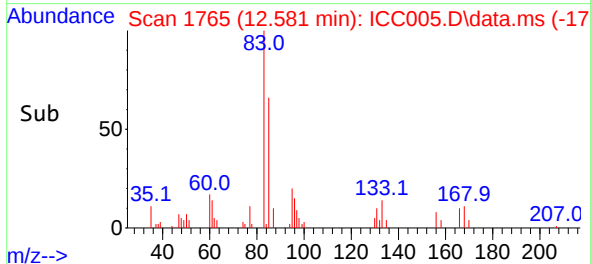
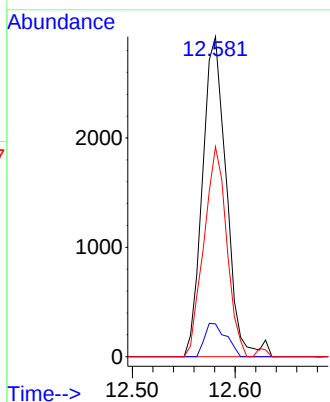


#75
 1,1,2,2-Tetrachloroethane
 Concen: 4.260 ug/l
 RT: 12.581 min Scan# 1765
 Delta R.T. 0.000 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Instrument :
 MSVOA_Y
 ClientSampleId :

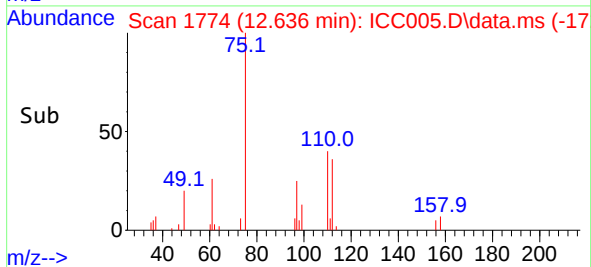
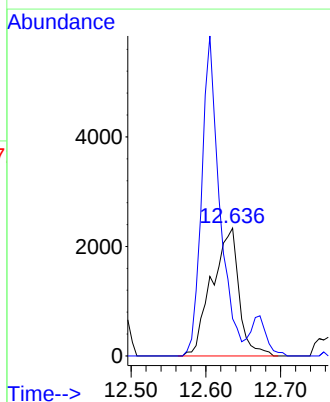
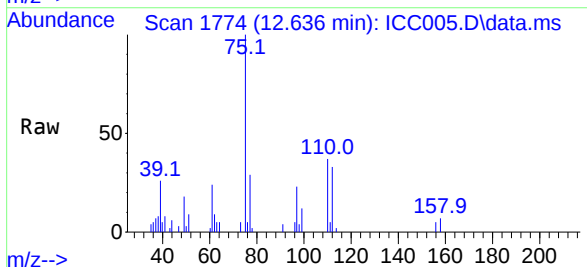


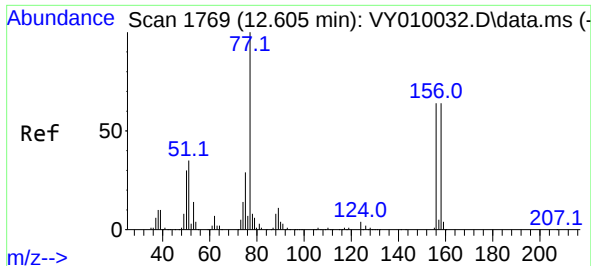
Tgt Ion: 83 Resp: 4731
 Ion Ratio Lower Upper
 83 100
 131 9.4 5.8 17.3
 85 62.5 32.3 96.8



#76
 1,2,3-Trichloropropane
 Concen: 7.053 ug/l
 RT: 12.636 min Scan# 1774
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

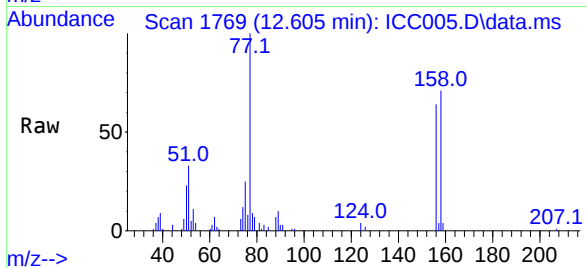
Tgt Ion: 75 Resp: 5885
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0



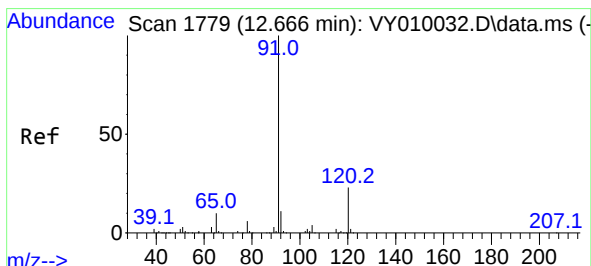
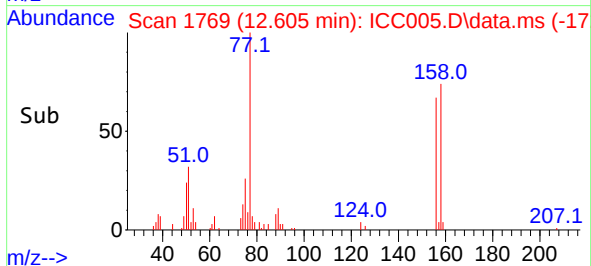
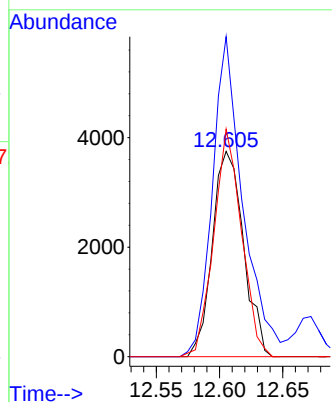


#77
Bromobenzene
Concen: 5.361 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

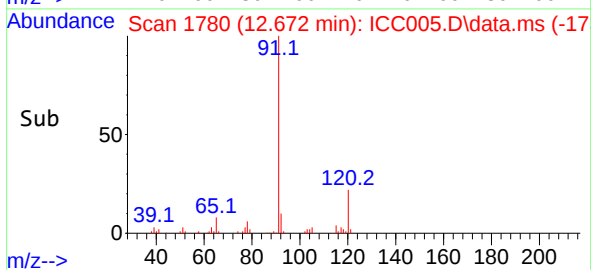
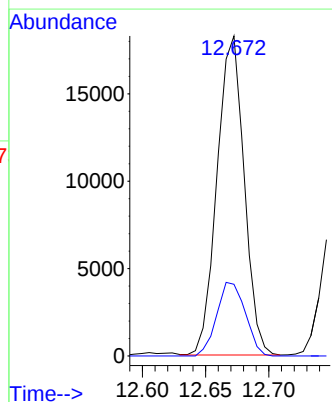
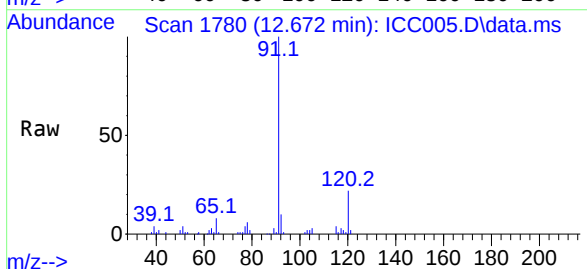


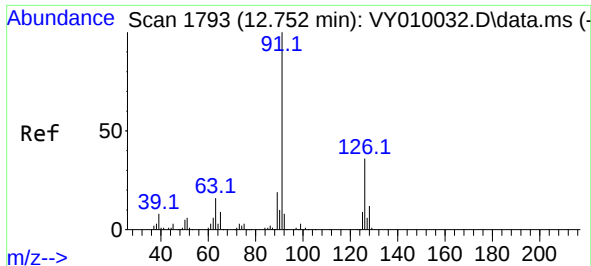
Tgt Ion:156 Resp: 6424
Ion Ratio Lower Upper
156 100
77 152.3 85.9 257.6
158 98.8 48.9 146.8



#78
n-propylbenzene
Concen: 4.411 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 91 Resp: 27192
Ion Ratio Lower Upper
91 100
120 24.3 11.9 35.9

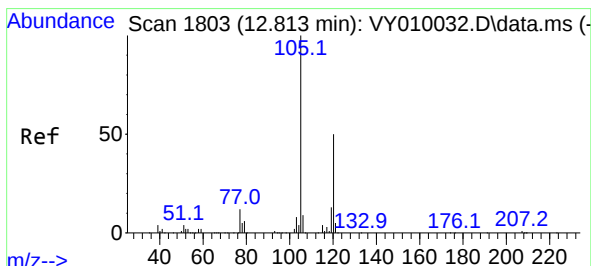
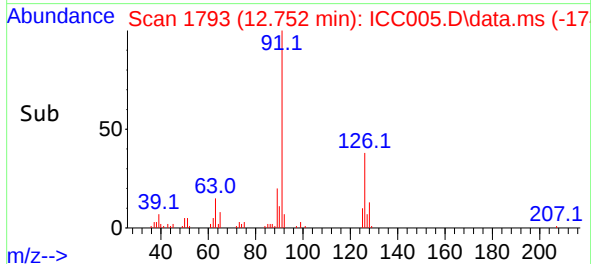
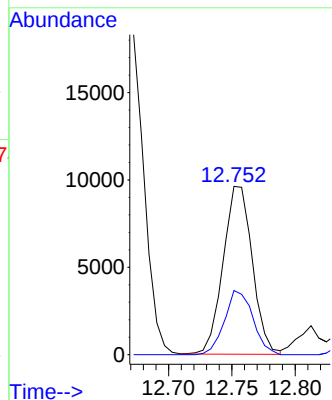
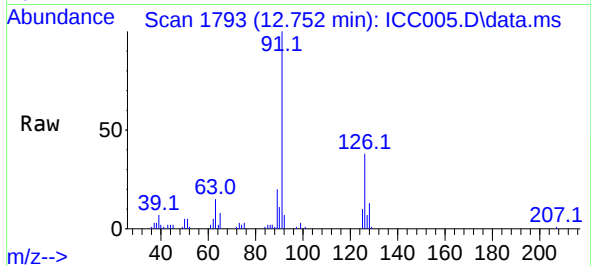




#79
2-Chlorotoluene
Concen: 4.431 ug/l
RT: 12.752 min Scan# 1793
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

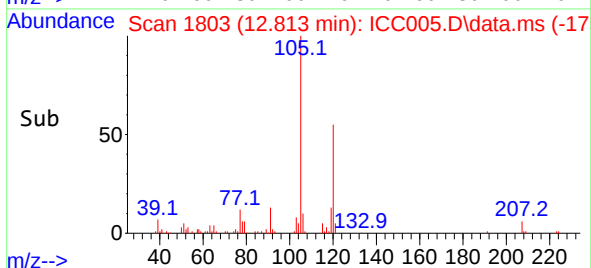
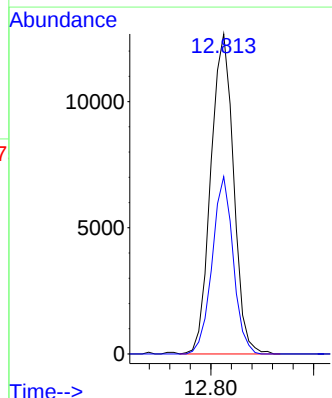
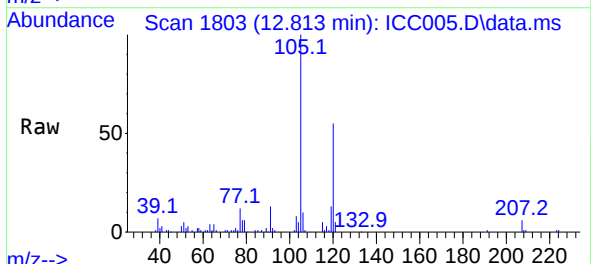
Instrument :
MSVOA_Y
ClientSampleId :

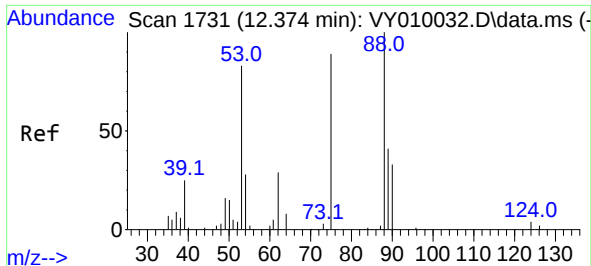
Tgt Ion: 91 Resp: 15431
Ion Ratio Lower Upper
91 100
126 37.1 18.1 54.4



#80
1,3,5-Trimethylbenzene
Concen: 4.817 ug/l
RT: 12.813 min Scan# 1803
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion: 105 Resp: 19462
Ion Ratio Lower Upper
105 100
120 51.2 25.0 75.0

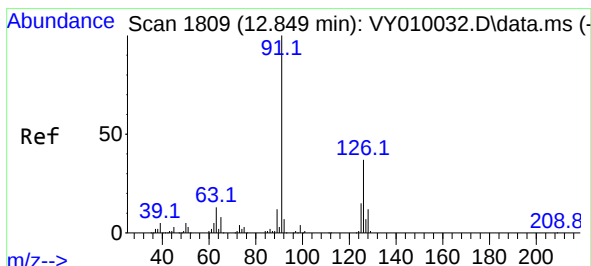
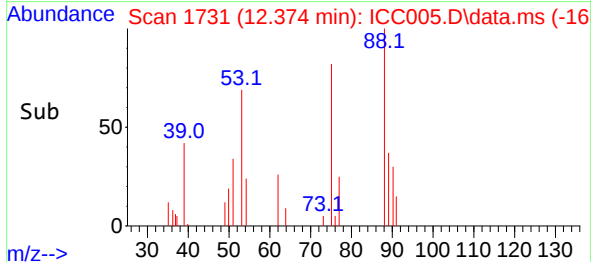
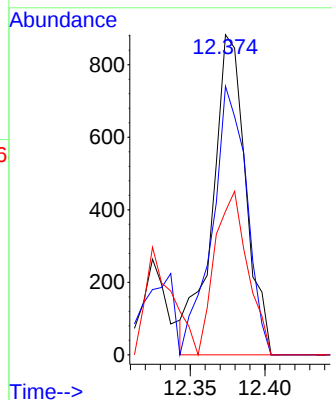
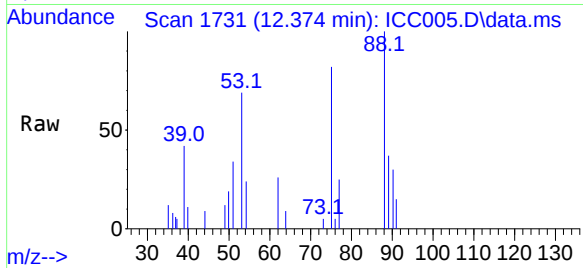




#81
trans-1,4-Dichloro-2-butene
Concen: 3.591 ug/l
RT: 12.374 min Scan# 11
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

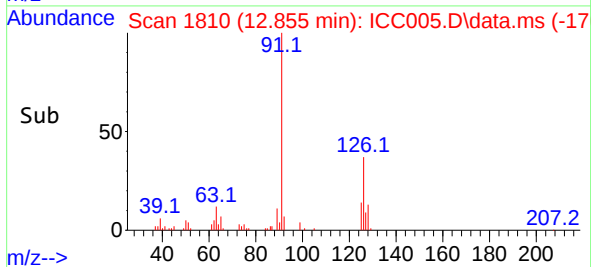
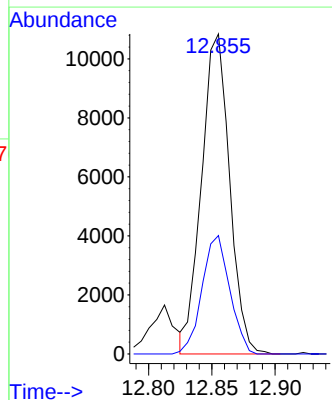
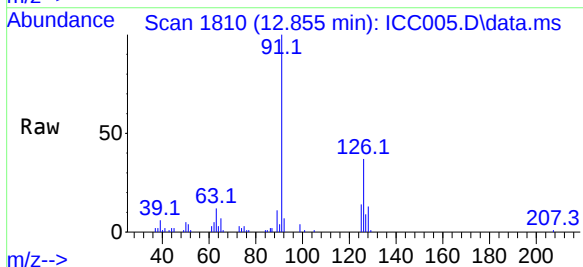
Instrument :
MSVOA_Y
ClientSampleId :

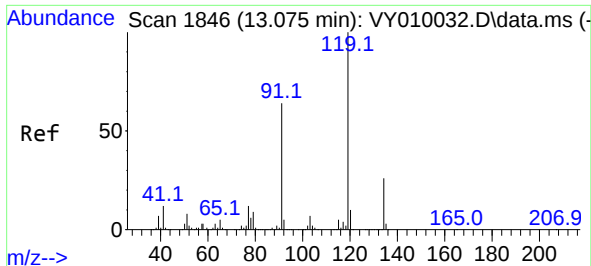
Tgt Ion: 75 Resp: 1372
Ion Ratio Lower Upper
75 100
53 86.2 74.2 111.4
89 50.1 37.8 56.6



#82
4-Chlorotoluene
Concen: 4.602 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

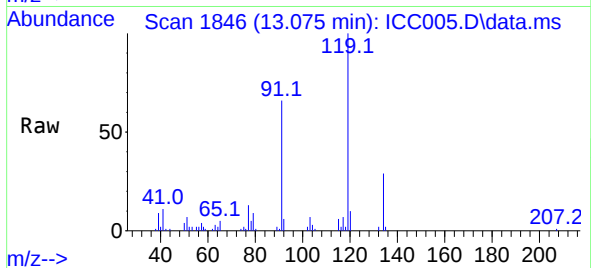
Tgt Ion: 91 Resp: 16747
Ion Ratio Lower Upper
91 100
126 36.6 18.3 54.9



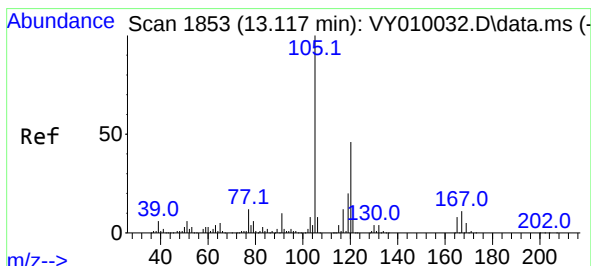
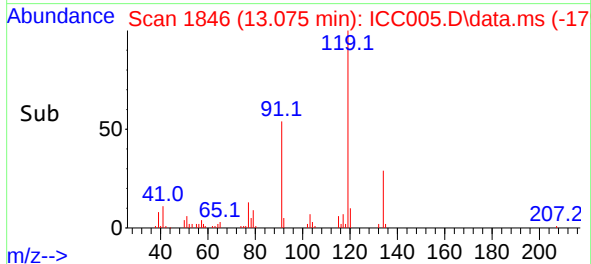
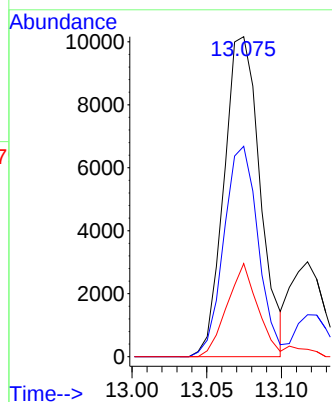


#83
tert-Butylbenzene
Concen: 4.810 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

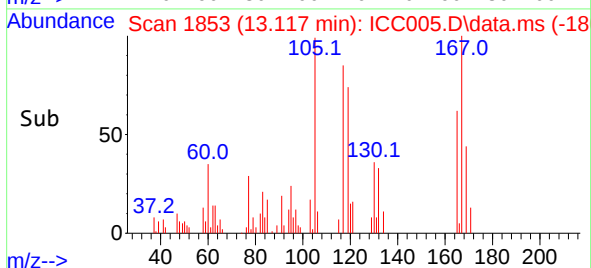
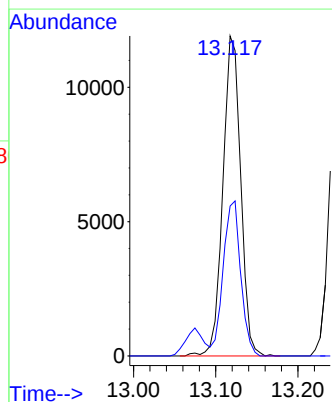
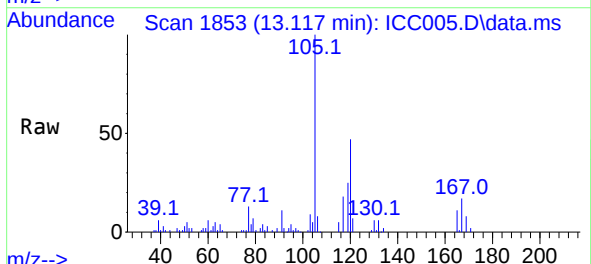


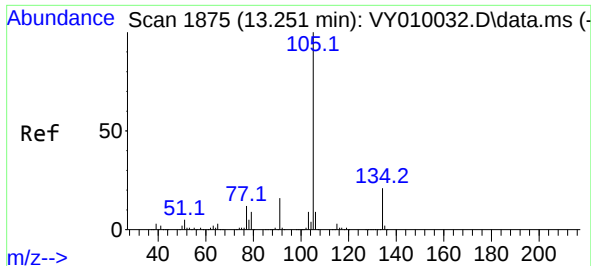
Tgt Ion:119 Resp: 17097
Ion Ratio Lower Upper
119 100
91 62.2 31.6 94.7
134 26.9 13.6 40.8



#84
1,2,4-Trimethylbenzene
Concen: 4.402 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

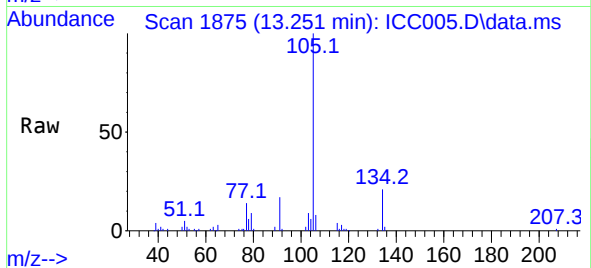
Tgt Ion:105 Resp: 17905
Ion Ratio Lower Upper
105 100
120 47.7 23.0 69.0



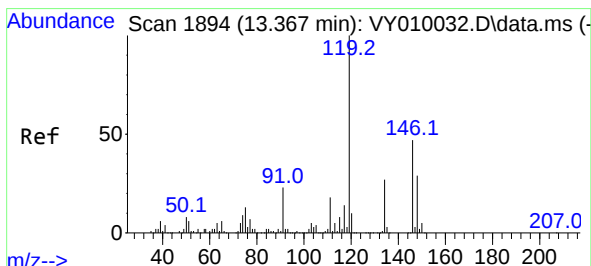
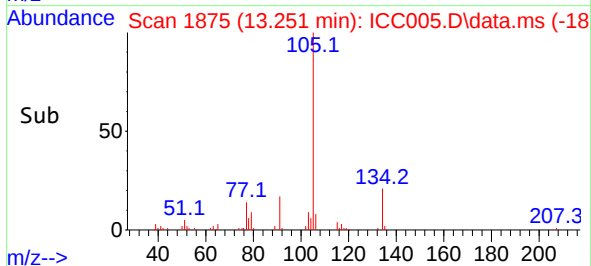
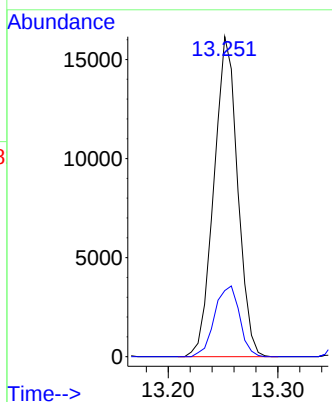


#85
 sec-Butylbenzene
 Concen: 4.451 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Instrument :
 MSVOA_Y
 ClientSampleId :

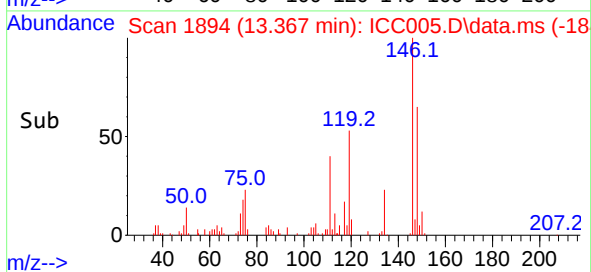
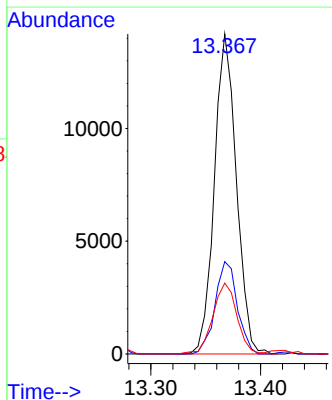
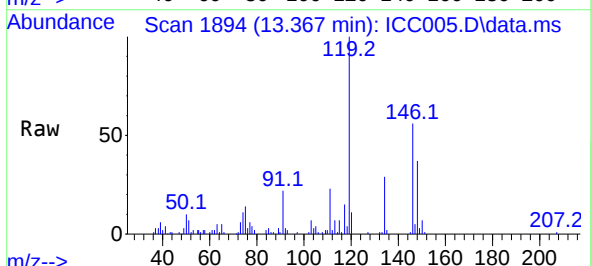


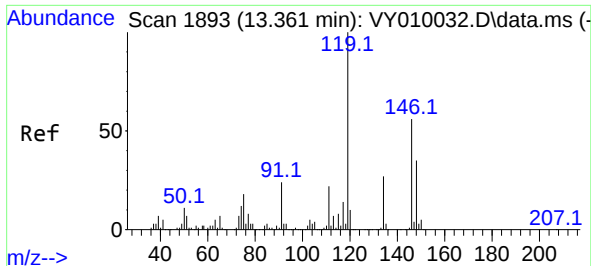
Tgt Ion:105 Resp: 24278
 Ion Ratio Lower Upper
 105 100
 134 23.2 10.6 31.8



#86
 p-Isopropyltoluene
 Concen: 4.560 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: ICC005.D
 Acq: 15 Aug 2022 15:24

Tgt Ion:119 Resp: 19794
 Ion Ratio Lower Upper
 119 100
 134 29.2 13.8 41.3
 91 24.1 11.7 35.0

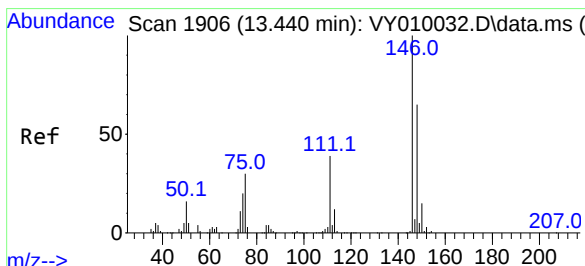
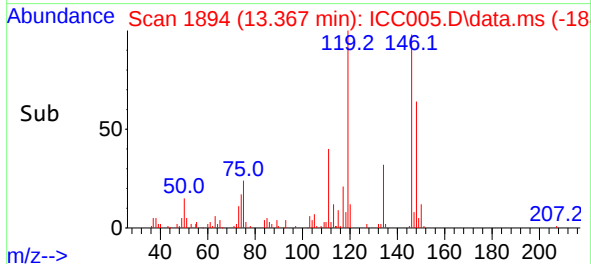
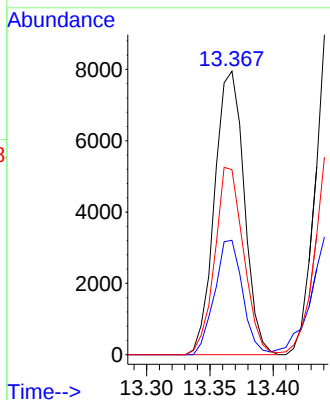
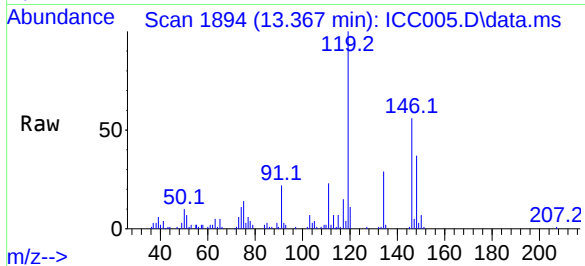




#87
1,3-Dichlorobenzene
Concen: 5.411 ug/l
RT: 13.367 min Scan# 1893
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

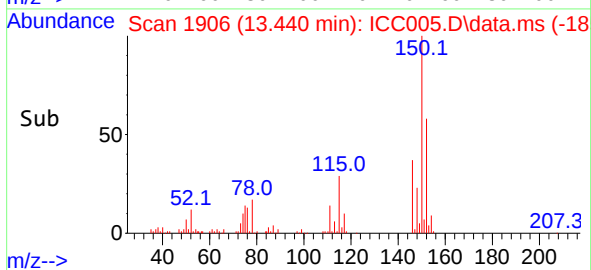
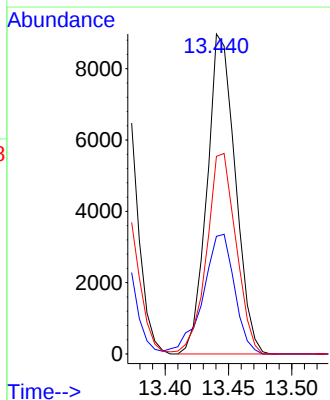
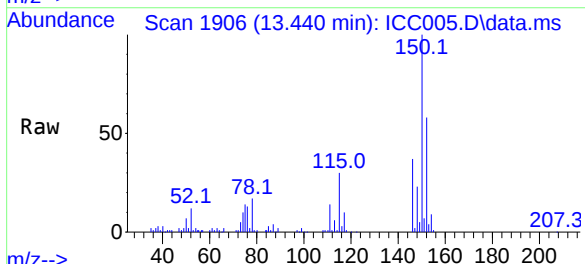
Instrument :
MSVOA_Y
ClientSampleId :

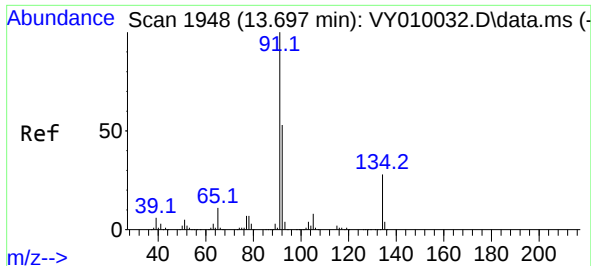
Tgt Ion:146 Resp: 12917
Ion Ratio Lower Upper
146 100
111 38.3 19.2 57.6
148 64.5 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 5.642 ug/l
RT: 13.440 min Scan# 1906
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion:146 Resp: 13930
Ion Ratio Lower Upper
146 100
111 41.8 19.1 57.1
148 65.1 32.3 96.9

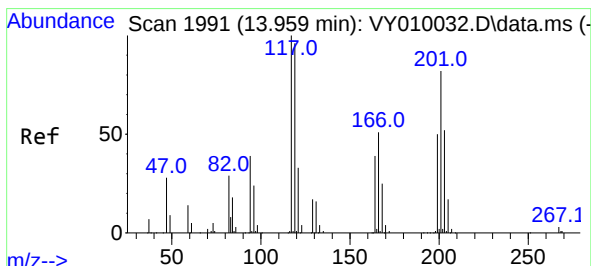
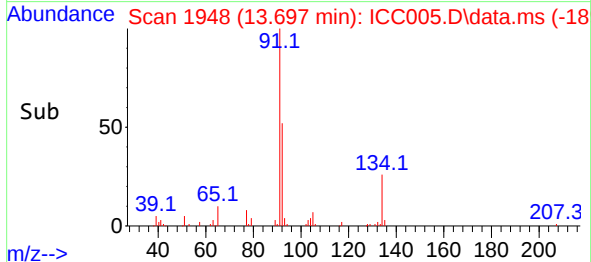
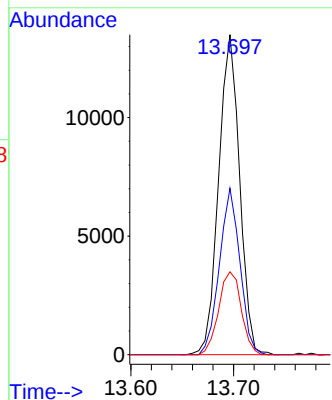
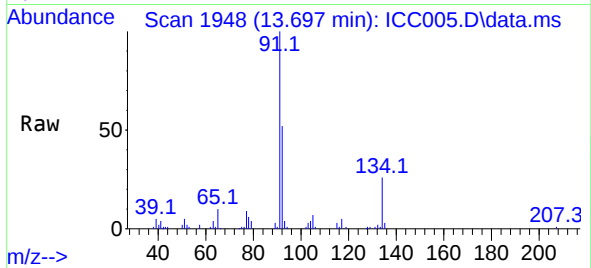




#89
n-Butylbenzene
Concen: 4.610 ug/l
RT: 13.697 min Scan# 1948
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

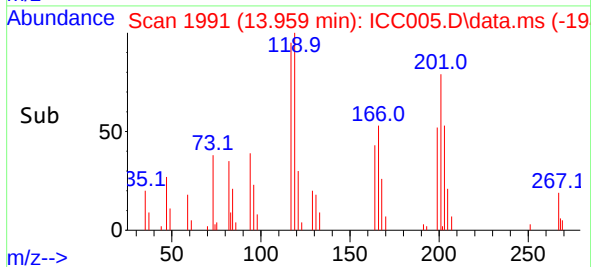
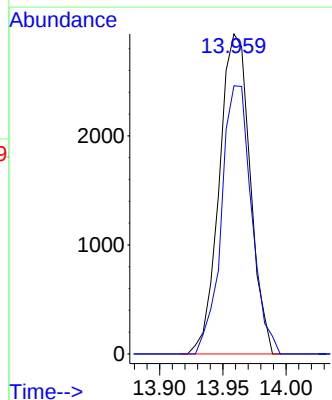
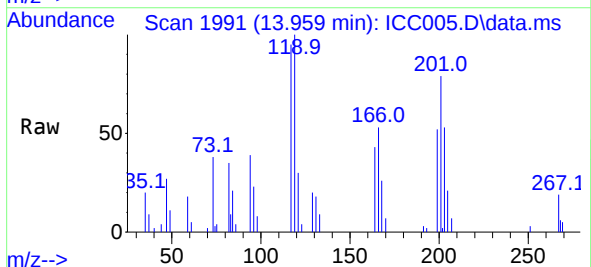
Instrument :
MSVOA_Y
ClientSampleId :

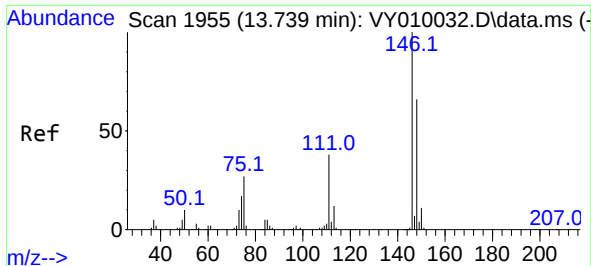
Tgt Ion: 91 Resp: 19083
Ion Ratio Lower Upper
91 100
92 50.9 26.3 78.9
134 27.9 13.6 40.8



#90
Hexachloroethane
Concen: 5.419 ug/l
RT: 13.959 min Scan# 1991
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

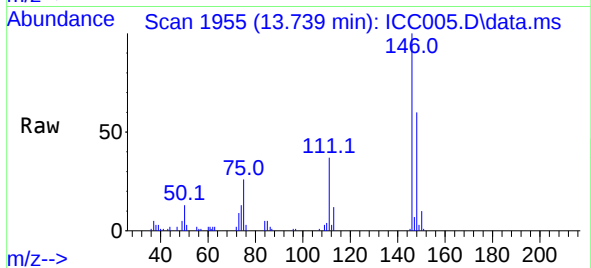
Tgt Ion: 117 Resp: 4963
Ion Ratio Lower Upper
117 100
201 81.9 42.4 127.1



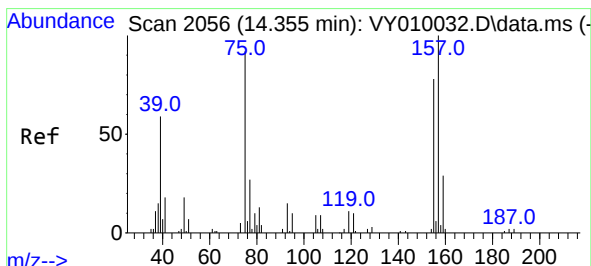
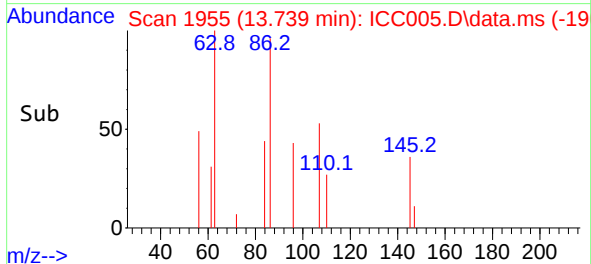
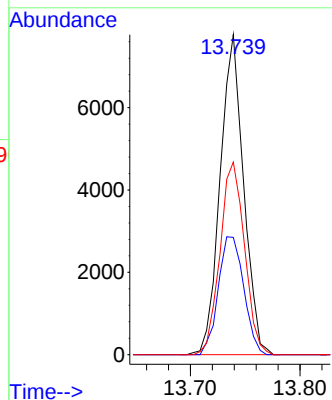


#91
1,2-Dichlorobenzene
Concen: 5.437 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

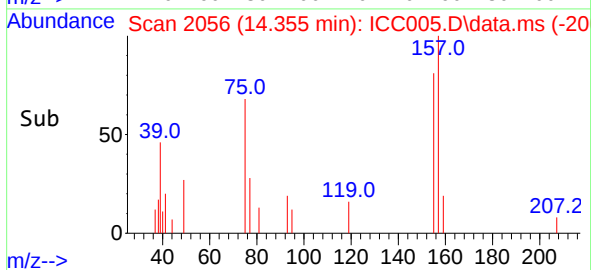
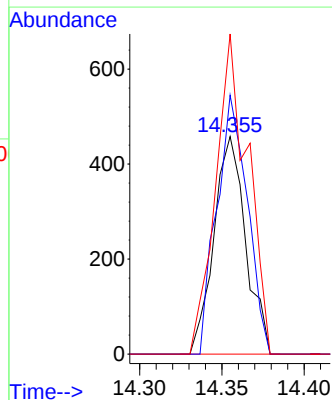
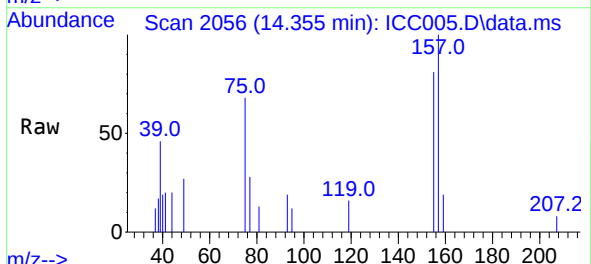


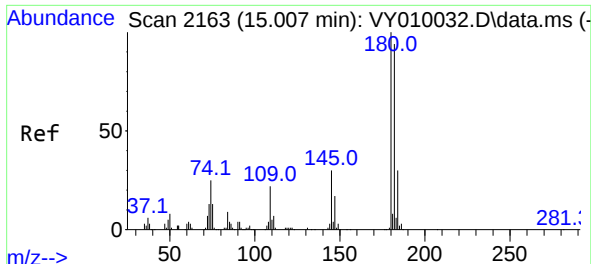
Tgt Ion:146 Resp: 11556
Ion Ratio Lower Upper
146 100
111 40.0 19.4 58.4
148 62.8 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 3.447 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

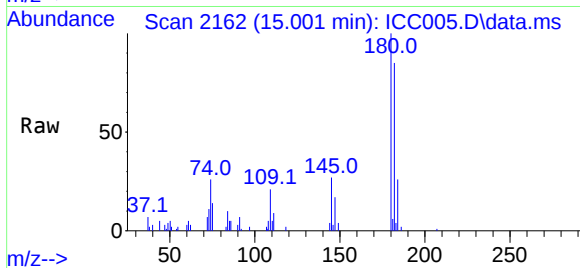
Tgt Ion: 75 Resp: 616
Ion Ratio Lower Upper
75 100
155 114.6 46.9 140.6
157 148.9 59.7 179.0



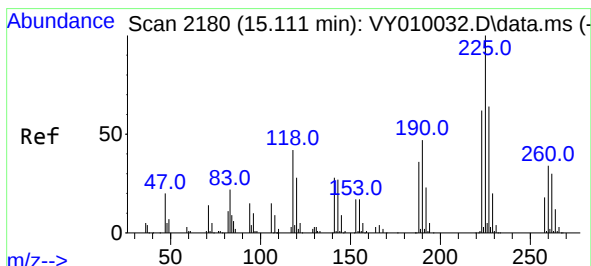
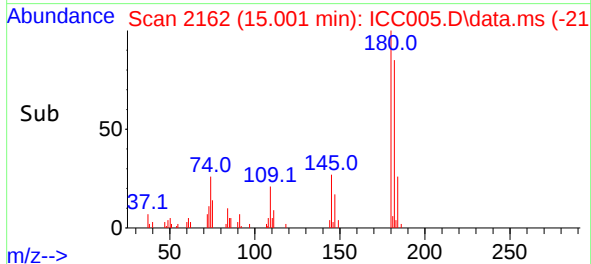
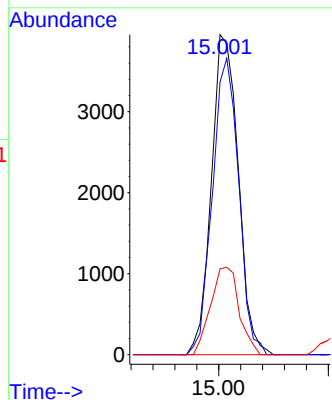


#93
1,2,4-Trichlorobenzene
Concen: 5.506 ug/l
RT: 15.001 min Scan# 2162
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :

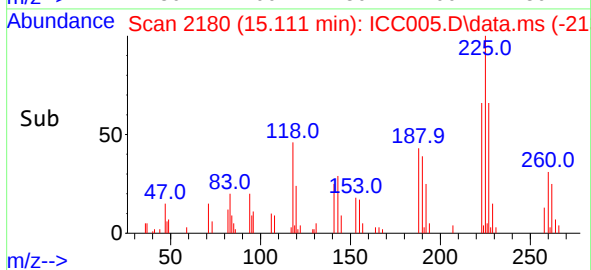
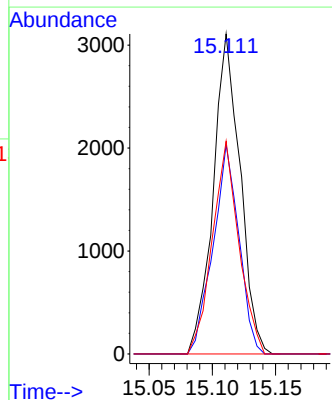
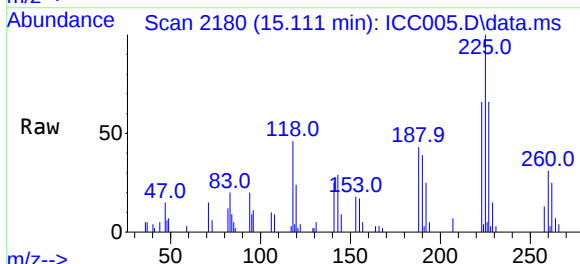


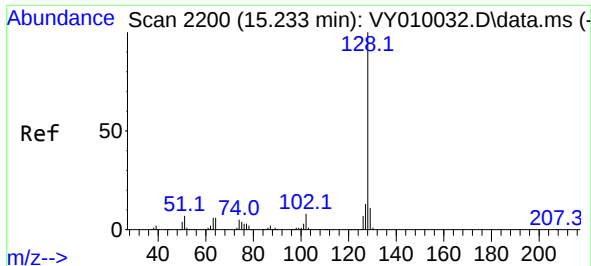
Tgt Ion:180 Resp: 6721
Ion Ratio Lower Upper
180 100
182 90.5 47.4 142.2
145 29.0 14.8 44.4



#94
Hexachlorobutadiene
Concen: 6.502 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

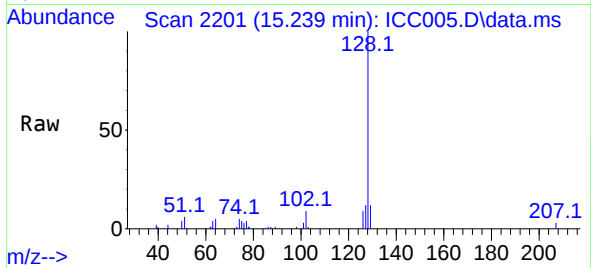
Tgt Ion:225 Resp: 4592
Ion Ratio Lower Upper
225 100
223 62.7 31.6 94.8
227 65.5 32.6 97.8



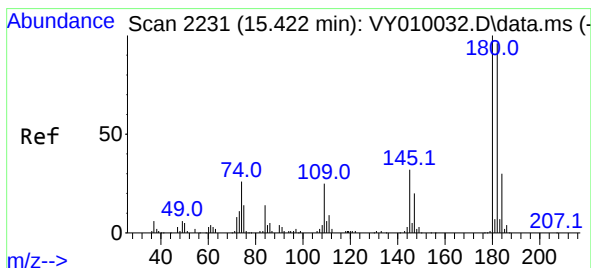
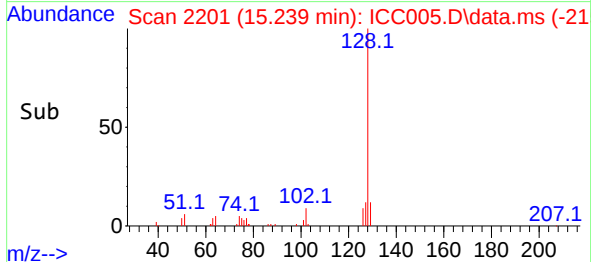
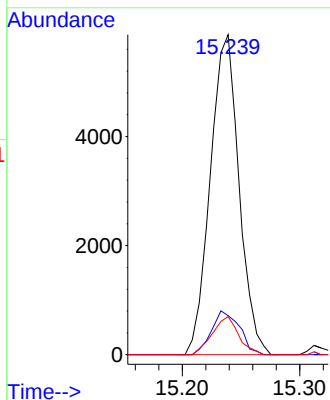


#95
Naphthalene
Concen: 7.298 ug/l
RT: 15.239 min Scan# 2200
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:128 Resp: 9971
Ion Ratio Lower Upper
128 100
127 13.3 10.4 15.6
129 10.9 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 5.247 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. 0.000 min
Lab File: ICC005.D
Acq: 15 Aug 2022 15:24

Tgt Ion:180 Resp: 5655
Ion Ratio Lower Upper
180 100
182 93.4 48.0 144.0
145 32.4 15.7 47.0

