

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080322\
 Data File : ICC005.D
 Acq On : 03 Aug 2022 11:49
 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 04 00:45:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 04 00:44:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	40499	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	66655	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	66107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	31758	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	2219	5.546	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	11.100%#
35) Dibromofluoromethane	7.710	113	2066	5.084	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	10.160%#
50) Toluene-d8	10.179	98	6918	4.871	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	9.740%#
62) 4-Bromofluorobenzene	12.483	95	2637	4.792	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	9.580%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.900	85	2672	6.260	ug/l	92
3) Chloromethane	2.107	50	3532	6.033	ug/l	97
4) Vinyl Chloride	2.241	62	3636	5.923	ug/l	92
5) Bromomethane	2.637	94	3061	7.358	ug/l	94
6) Chloroethane	2.777	64	2375	5.947	ug/l	93
7) Trichlorofluoromethane	3.107	101	4529	5.534	ug/l	89
8) Diethyl Ether	3.527	74	1338	5.434	ug/l	93
9) 1,1,2-Trichlorotrifluo...	3.881	101	2585	5.774	ug/l	92
10) Methyl Iodide	4.082	142	2060	4.346	ug/l #	95
11) Tert butyl alcohol	4.936	59	1319	31.374	ug/l #	78
12) 1,1-Dichloroethene	3.857	96	1984	4.851	ug/l	94
13) Acrolein	3.729	56	134	23.627	ug/l #	72
14) Allyl chloride	4.472	41	3289	4.793	ug/l	98
15) Acrylonitrile	5.155	53	3219	24.625	ug/l	99
16) Acetone	3.948	43	3565	31.097	ug/l	100
17) Carbon Disulfide	4.174	76	7403	5.807	ug/l	98
18) Methyl Acetate	4.472	43	1786	5.222	ug/l	93
19) Methyl tert-butyl Ether	5.210	73	4639	4.422	ug/l #	90
20) Methylene Chloride	4.698	84	5987	8.395	ug/l #	84
21) trans-1,2-Dichloroethene	5.204	96	2685	5.775	ug/l #	78
22) Diisopropyl ether	6.106	45	6153	4.049	ug/l #	89
23) Vinyl Acetate	6.051	43	20102	20.729	ug/l	96
24) 1,1-Dichloroethane	6.003	63	4378	5.323	ug/l #	90
25) 2-Butanone	6.978	43	5090	27.144	ug/l	97
26) 2,2-Dichloropropane	6.972	77	4374	5.722	ug/l	92
27) cis-1,2-Dichloroethene	6.978	96	2899	5.583	ug/l	95
28) Bromochloromethane	7.319	49	1848	5.764	ug/l #	98
29) Tetrahydrofuran	7.344	42	2708	22.422	ug/l	93
30) Chloroform	7.502	83	4840	5.624	ug/l	87
31) Cyclohexane	7.771	56	4390	5.729	ug/l #	85
32) 1,1,1-Trichloroethane	7.691	97	3943	5.287	ug/l	95
36) 1,1-Dichloropropene	7.905	75	3487	5.172	ug/l	99
37) Ethyl Acetate	7.057	43	2244	5.110	ug/l #	88
38) Carbon Tetrachloride	7.892	117	3916	5.522	ug/l	92
39) Methylcyclohexane	9.179	83	3648	4.664	ug/l	97
40) Benzene	8.155	78	10706	5.235	ug/l	96

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080322\
 Data File : ICC005.D
 Acq On : 03 Aug 2022 11:49
 Operator : KP/MD
 Sample : VSTDIC005
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 04 00:45:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 04 00:44:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.338	41	2701	6.121	ug/l #	11
42) 1,2-Dichloroethane	8.228	62	3115	5.304	ug/l	98
43) Isopropyl Acetate	8.264	43	3635	4.751	ug/l #	90
44) Trichloroethene	8.929	130	2774	5.089	ug/l	99
45) 1,2-Dichloropropane	9.215	63	2543	4.975	ug/l	95
46) Dibromomethane	9.295	93	1574	4.996	ug/l	97
47) Bromodichloromethane	9.490	83	3384	4.648	ug/l	88
48) Methyl methacrylate	9.282	41	1429	4.074	ug/l	92
49) 1,4-Dioxane	9.295	88	241	69.201	ug/l	96
51) 4-Methyl-2-Pentanone	10.069	43	8767	20.312	ug/l	98
52) Toluene	10.240	92	5713	4.433	ug/l	97
53) t-1,3-Dichloropropene	10.465	75	3213	4.502	ug/l #	88
54) cis-1,3-Dichloropropene	9.923	75	3625	4.501	ug/l	96
55) 1,1,2-Trichloroethane	10.642	97	2169	5.138	ug/l	90
56) Ethyl methacrylate	10.508	69	1883	3.548	ug/l	95
57) 1,3-Dichloropropane	10.788	76	3262	4.550	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.782	63	4557	17.637	ug/l	98
59) 2-Hexanone	10.831	43	5386	18.010	ug/l	94
60) Dibromochloromethane	10.983	129	2630	5.210	ug/l	96
61) 1,2-Dibromoethane	11.081	107	1904	4.622	ug/l	98
64) Tetrachloroethene	10.715	164	2852	5.438	ug/l	93
65) Chlorobenzene	11.514	112	7776	5.415	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.587	131	2706	5.079	ug/l	98
67) Ethyl Benzene	11.593	91	11492	4.609	ug/l	96
68) m/p-Xylenes	11.703	106	8942	9.135	ug/l	100
69) o-Xylene	12.032	106	4000	4.573	ug/l	88
70) Styrene	12.044	104	6738	4.504	ug/l	98
71) Bromoform	12.209	173	1564	4.895	ug/l #	98
73) Isopropylbenzene	12.331	105	10365	4.699	ug/l	97
74) N-amyl acetate	12.142	43	2774	3.977	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.581	83	2365	4.757	ug/l	95
76) 1,2,3-Trichloropropane	12.635	75	2938	4.972	ug/l #	100
77) Bromobenzene	12.605	156	2590	4.677	ug/l	99
78) n-propylbenzene	12.666	91	12066	4.335	ug/l	96
79) 2-Chlorotoluene	12.757	91	6875	4.436	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	8257	4.437	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.373	75	834	4.927	ug/l	95
82) 4-Chlorotoluene	12.855	91	7729	4.728	ug/l	100
83) tert-Butylbenzene	13.074	119	6735	4.234	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	7912	4.313	ug/l	93
85) sec-Butylbenzene	13.251	105	10787	4.436	ug/l	98
86) p-Isopropyltoluene	13.367	119	8660	4.392	ug/l	97
87) 1,3-Dichlorobenzene	13.367	146	5625	5.169	ug/l	98
88) 1,4-Dichlorobenzene	13.446	146	5850	5.281	ug/l	94
89) n-Butylbenzene	13.696	91	8378	4.338	ug/l	96
90) Hexachloroethane	13.958	117	2268	5.355	ug/l	99
91) 1,2-Dichlorobenzene	13.739	146	4962	4.982	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.361	75	470	6.031	ug/l	84
93) 1,2,4-Trichlorobenzene	15.013	180	2520	4.560	ug/l	95
94) Hexachlorobutadiene	15.117	225	1831	5.657	ug/l	92
95) Naphthalene	15.239	128	4383	3.995	ug/l	97
96) 1,2,3-Trichlorobenzene	15.428	180	2321	4.749	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080322\
Data File : ICC005.D
Acq On : 03 Aug 2022 11:49
Operator : KP/MD
Sample : VSTDICC005
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

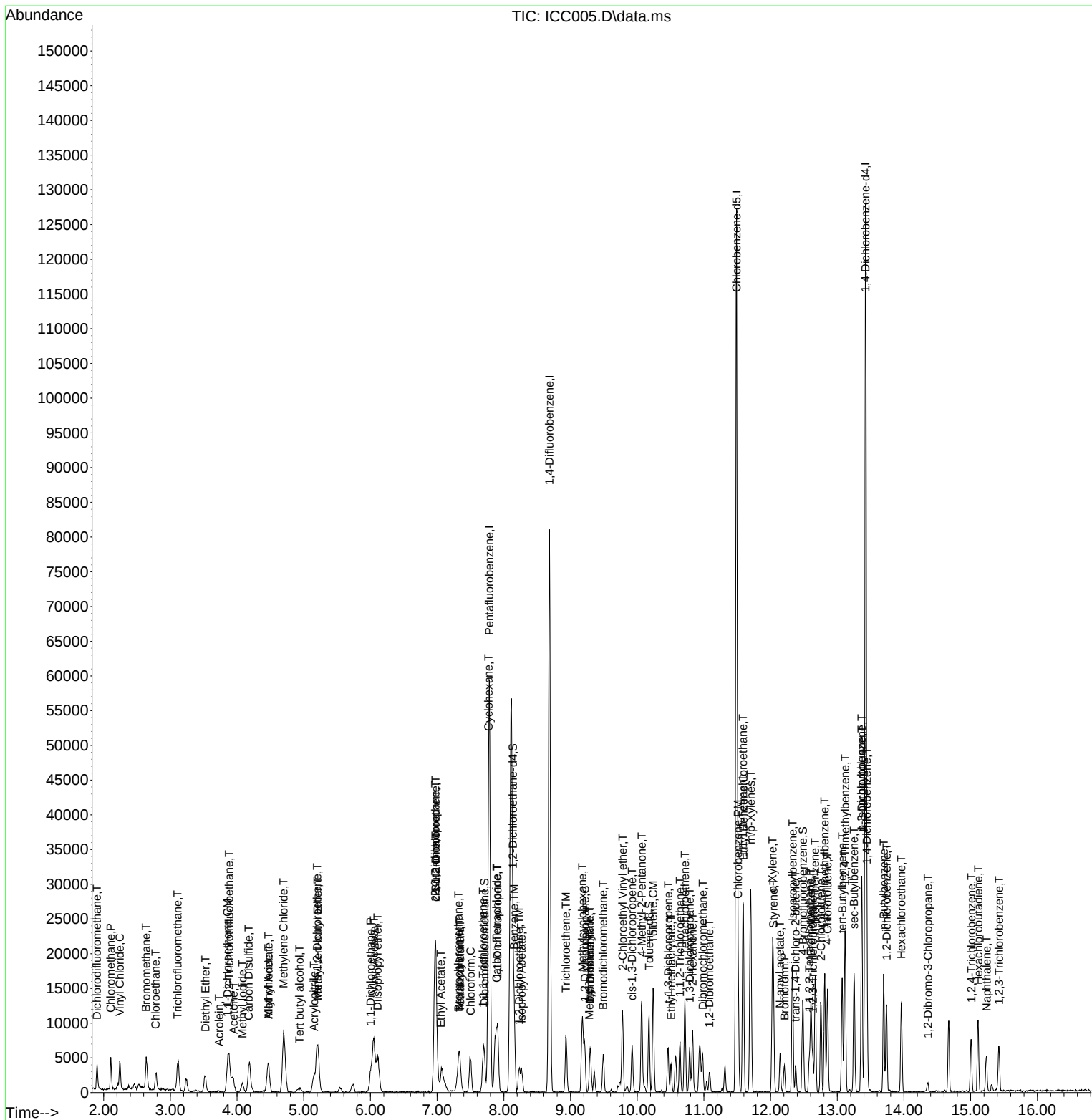
Instrument :
MSVOA_Y
ClientSampleId :

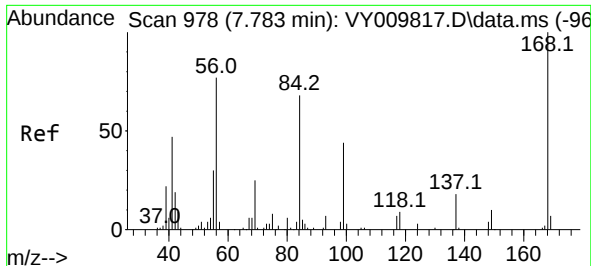
Quant Time: Aug 04 00:45:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 04 00:44:40 2022
Response via : Initial Calibration

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed

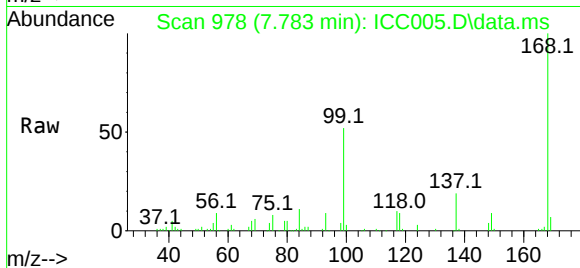
Quant Time: Aug 04 00:45:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Quant Title : SW846 8260
QLast Update : Thu Aug 04 00:44:40 2022
Response via : Initial Calibration



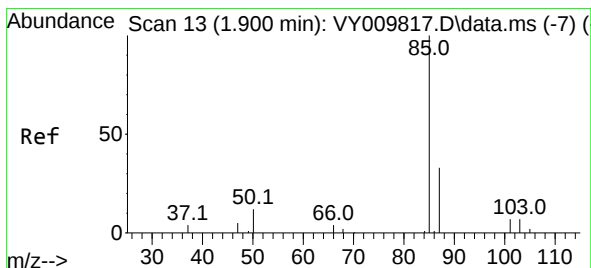
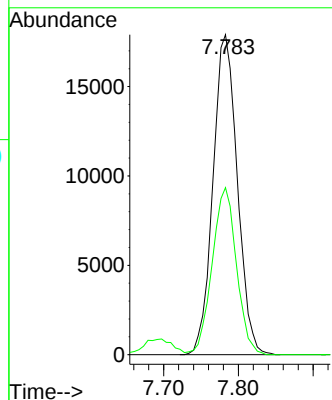
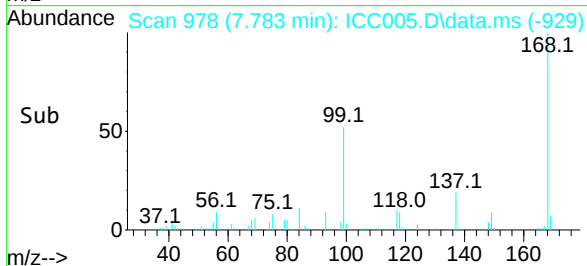


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

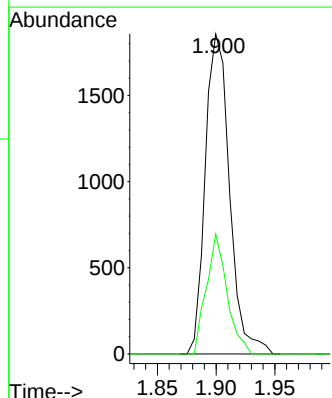
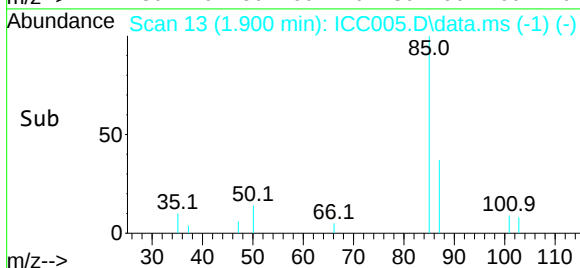
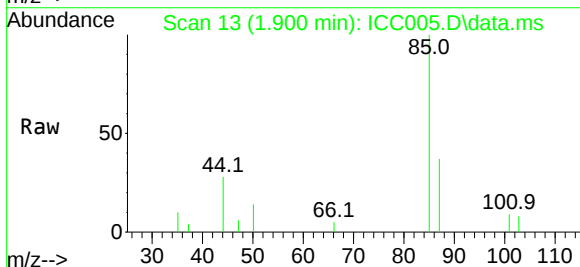


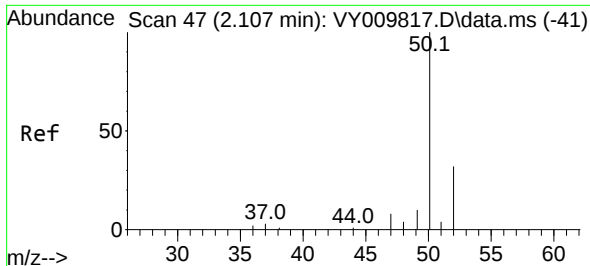
Tgt Ion:168 Resp: 40499
Ion Ratio Lower Upper
168 100
99 52.2 44.7 67.1



#2
Dichlorodifluoromethane
Concen: 6.260 ug/l
RT: 1.900 min Scan# 13
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

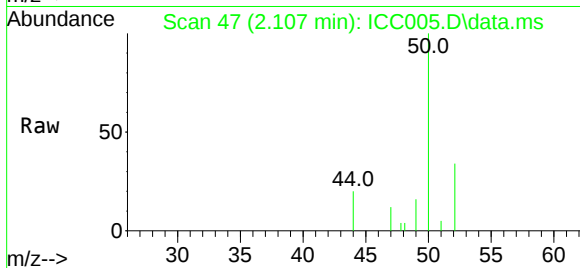
Tgt Ion: 85 Resp: 2672
Ion Ratio Lower Upper
85 100
87 37.4 16.4 49.2



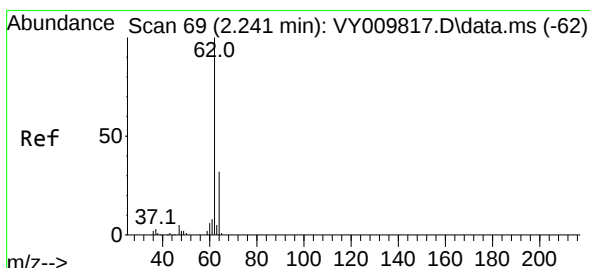
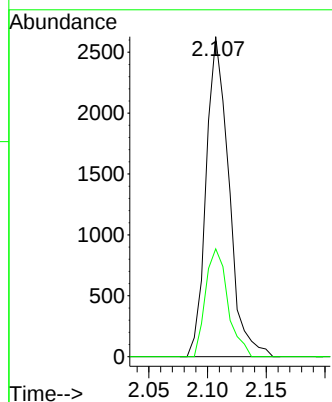
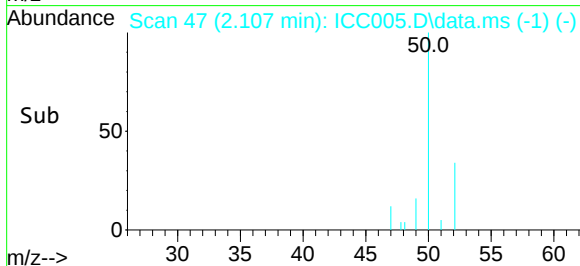


#3
Chloromethane
Concen: 6.033 ug/l
RT: 2.107 min Scan# 41
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

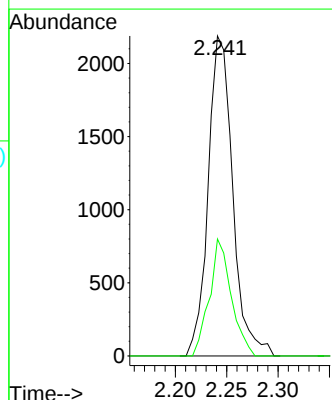
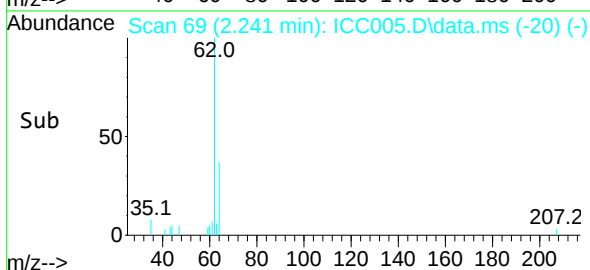
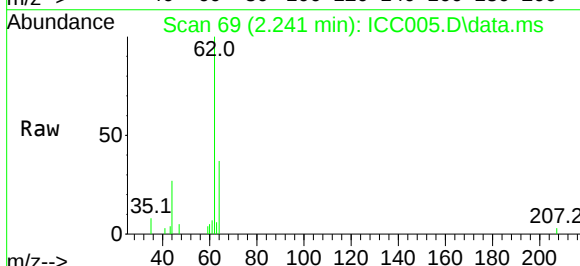


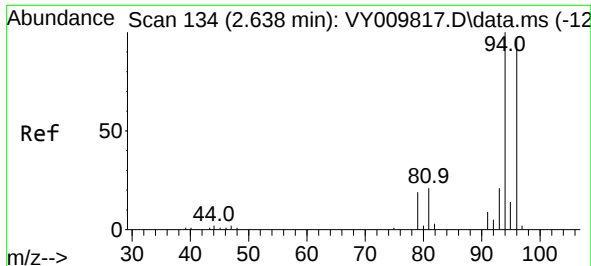
Tgt Ion: 50 Resp: 3532
Ion Ratio Lower Upper
50 100
52 33.7 25.7 38.5



#4
Vinyl Chloride
Concen: 5.923 ug/l
RT: 2.241 min Scan# 69
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 62 Resp: 3636
Ion Ratio Lower Upper
62 100
64 36.5 25.5 38.3

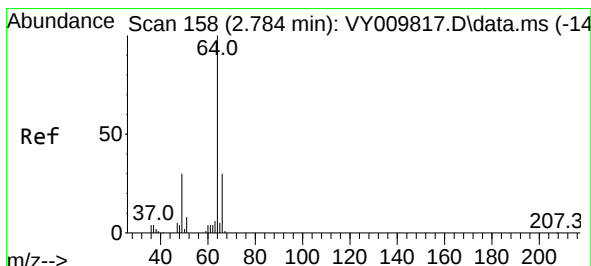
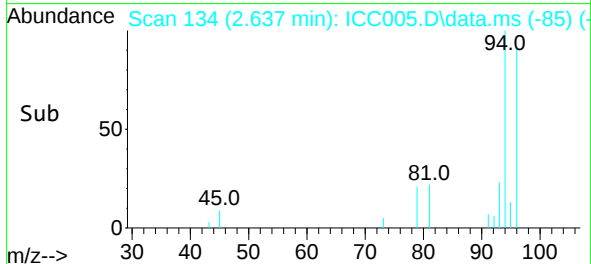
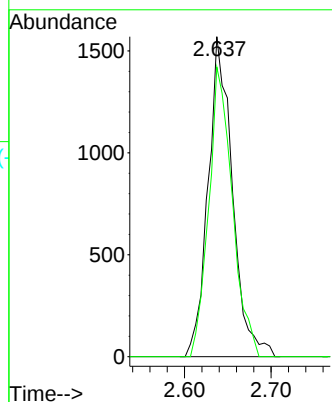
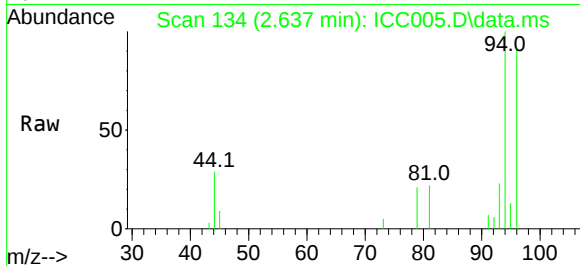




#5
Bromomethane
Concen: 7.358 ug/l
RT: 2.637 min Scan# 11
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

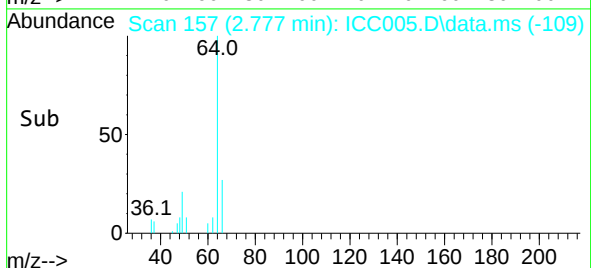
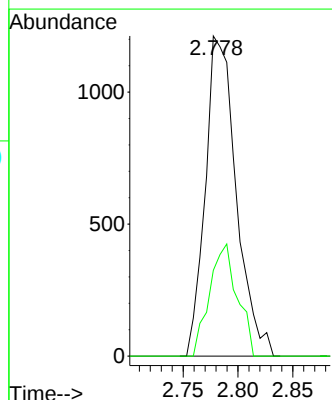
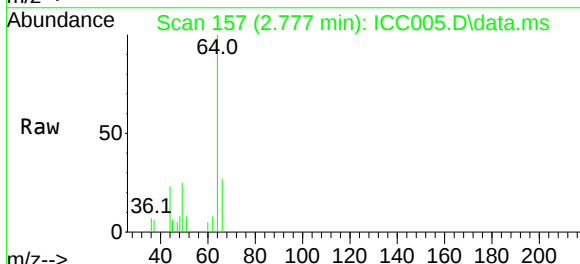
Instrument :
MSVOA_Y
ClientSampleId :

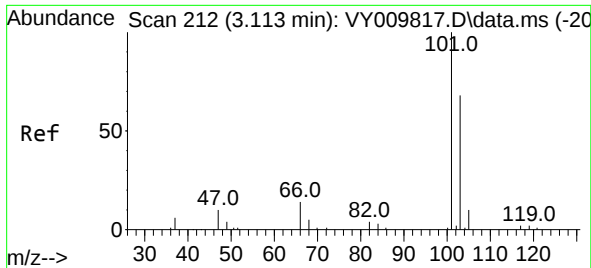
Tgt Ion: 94 Resp: 3061
Ion Ratio Lower Upper
94 100
96 90.5 77.2 115.8



#6
Chloroethane
Concen: 5.947 ug/l
RT: 2.777 min Scan# 157
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 64 Resp: 2375
Ion Ratio Lower Upper
64 100
66 26.8 24.4 36.6

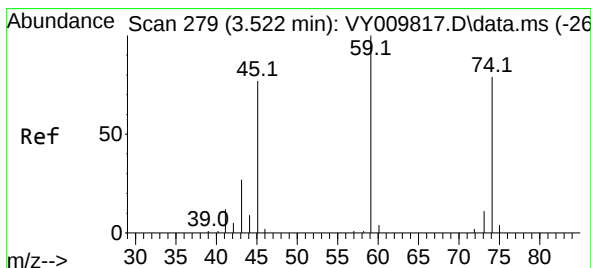
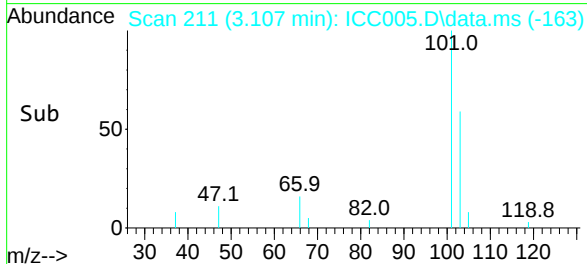
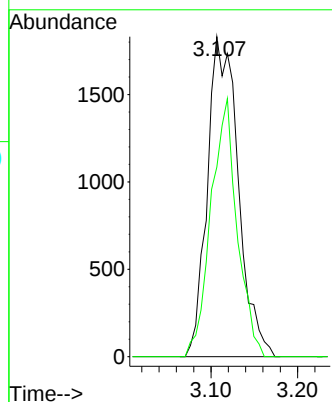
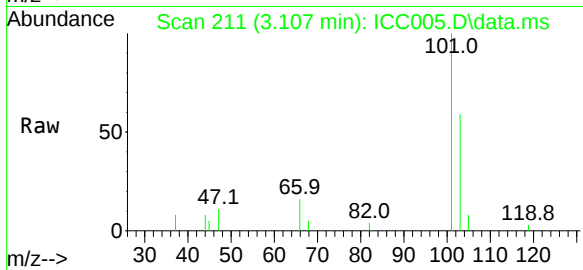




#7
 Trichlorofluoromethane
 Concen: 5.534 ug/l
 RT: 3.107 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

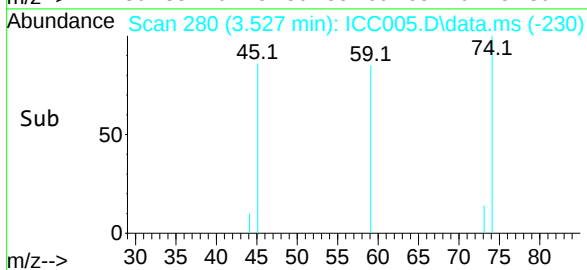
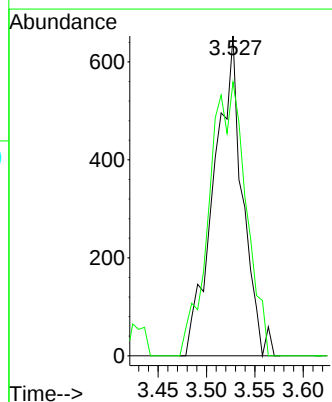
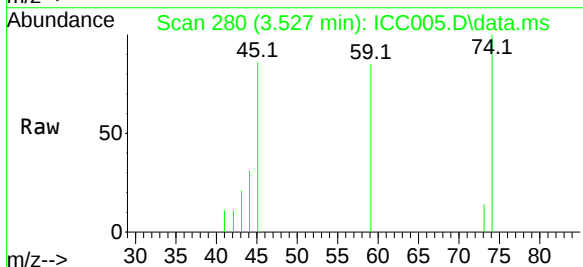
Instrument :
 MSVOA_Y
 ClientSampleId :

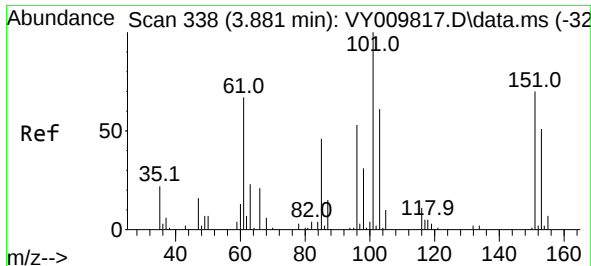
Tgt Ion:101 Resp: 4529
 Ion Ratio Lower Upper
 101 100
 103 59.3 54.4 81.6



#8
 Diethyl Ether
 Concen: 5.434 ug/l
 RT: 3.527 min Scan# 280
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Tgt Ion: 74 Resp: 1338
 Ion Ratio Lower Upper
 74 100
 45 110.9 52.1 156.3

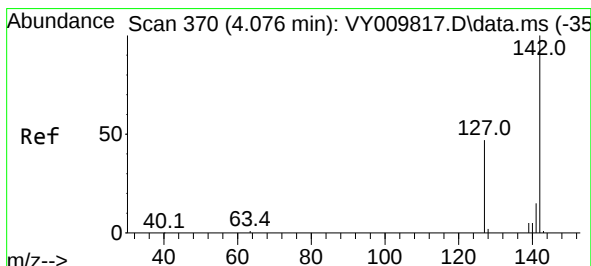
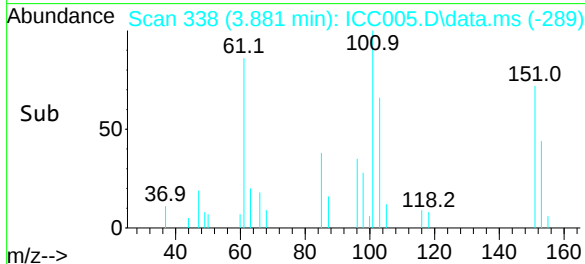
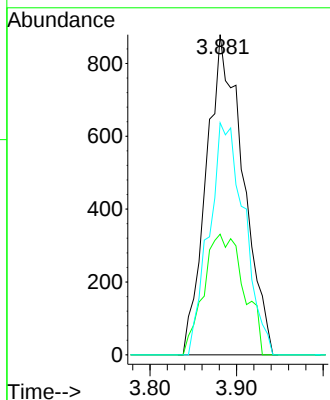
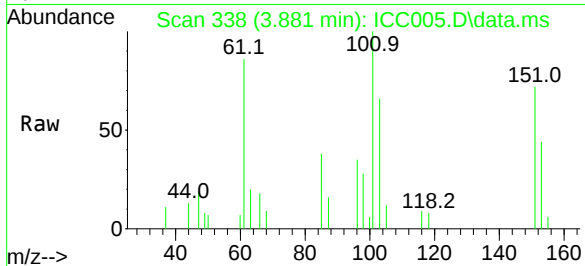




#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.774 ug/l
RT: 3.881 min Scan# 311
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

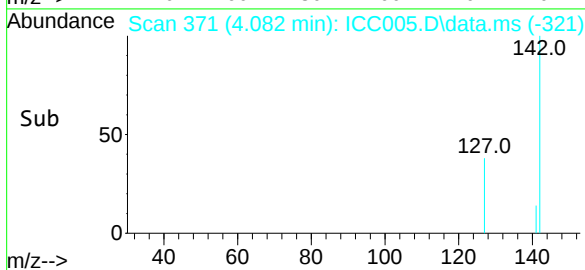
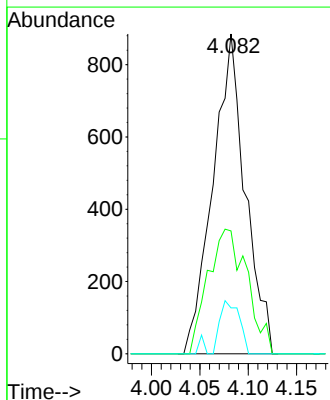
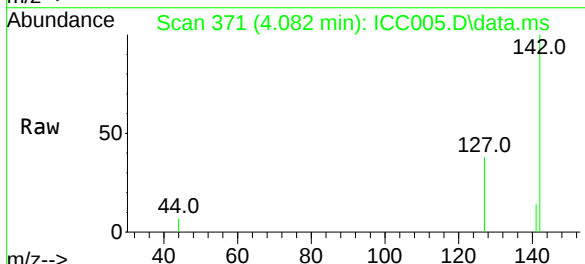
Instrument :
MSVOA_Y
ClientSampleId :

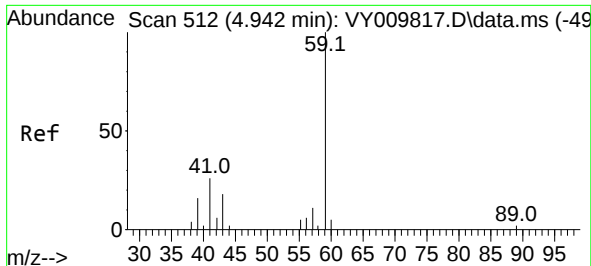
Tgt Ion:101 Resp: 2585
Ion Ratio Lower Upper
101 100
85 41.0 36.1 54.1
151 69.7 62.1 93.1



#10
Methyl Iodide
Concen: 4.346 ug/l
RT: 4.082 min Scan# 371
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion:142 Resp: 2060
Ion Ratio Lower Upper
142 100
127 47.0 36.0 54.0
141 10.0 12.0 18.0#





#11

Tert butyl alcohol

Concen: 31.374 ug/l

RT: 4.936 min Scan# 512

Delta R.T. -0.006 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

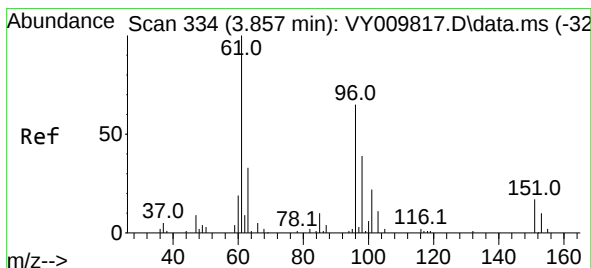
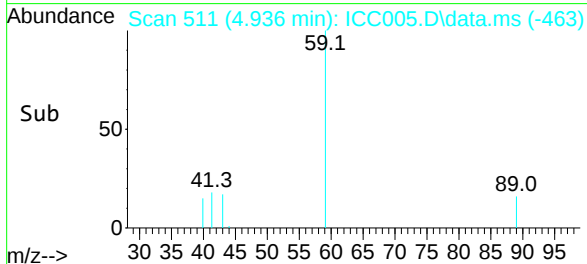
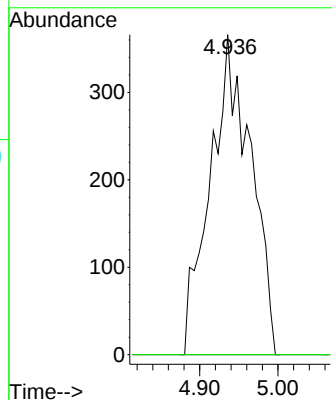
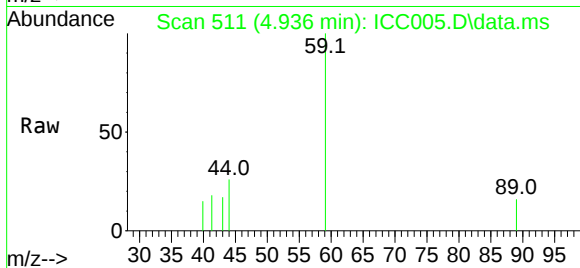
ClientSampleId :

Tgt Ion: 59 Resp: 1319

Ion Ratio Lower Upper

59 100

57 0.0 6.2 9.2#



#12

1,1-Dichloroethene

Concen: 4.851 ug/l

RT: 3.857 min Scan# 334

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

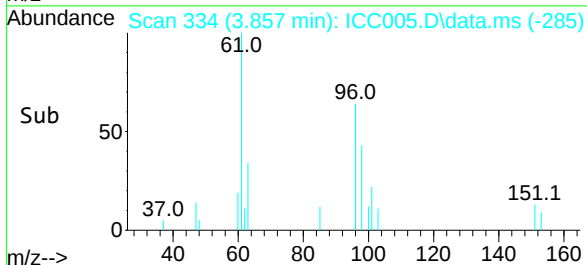
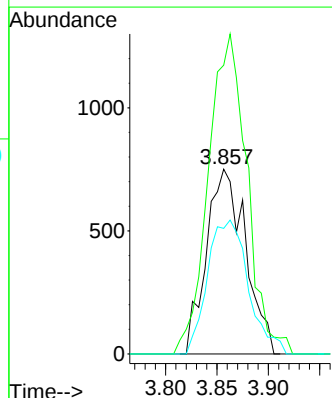
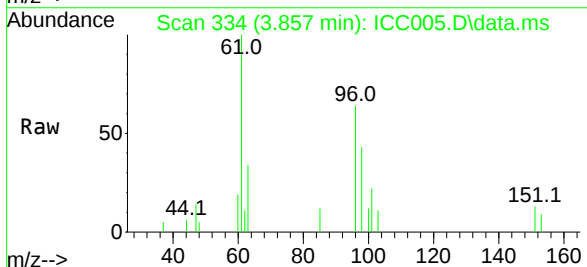
Tgt Ion: 96 Resp: 1984

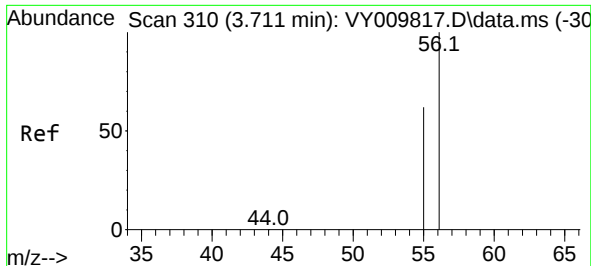
Ion Ratio Lower Upper

96 100

61 148.7 123.9 185.9

98 67.9 48.2 72.4

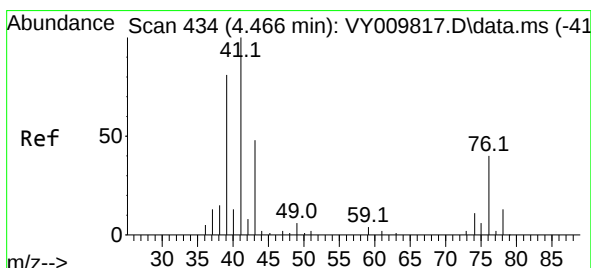
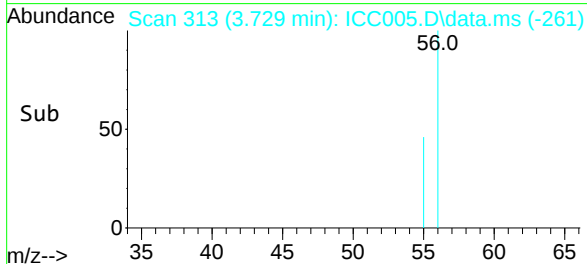
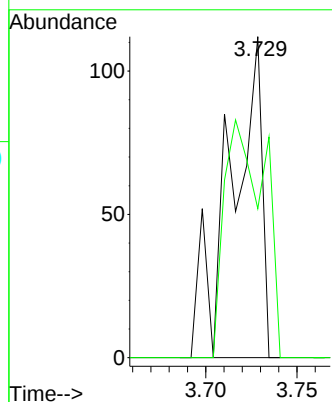
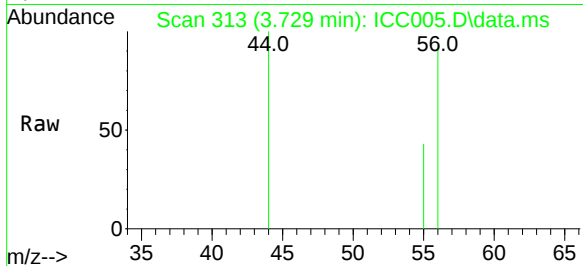




#13
Acrolein
Concen: 23.627 ug/l
RT: 3.729 min Scan# 311
Delta R.T. 0.018 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

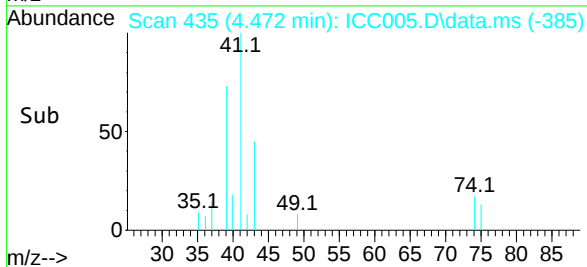
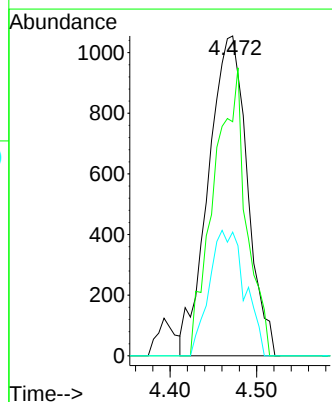
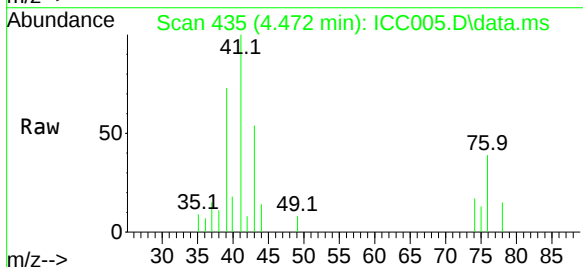
Instrument :
MSVOA_Y
ClientSampleId :

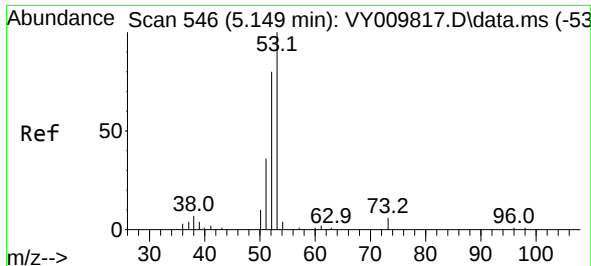
Tgt Ion: 56 Resp: 134
Ion Ratio Lower Upper
56 100
55 93.3 56.5 84.7#



#14
Allyl chloride
Concen: 4.793 ug/l
RT: 4.472 min Scan# 435
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

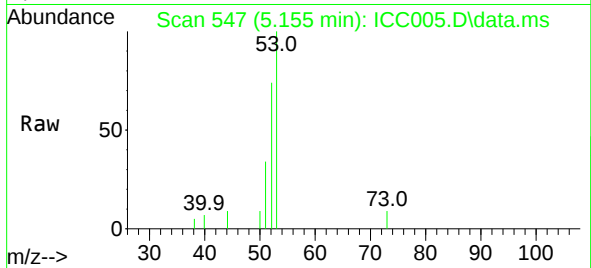
Tgt Ion: 41 Resp: 3289
Ion Ratio Lower Upper
41 100
39 75.0 58.1 87.1
76 35.9 28.9 43.3



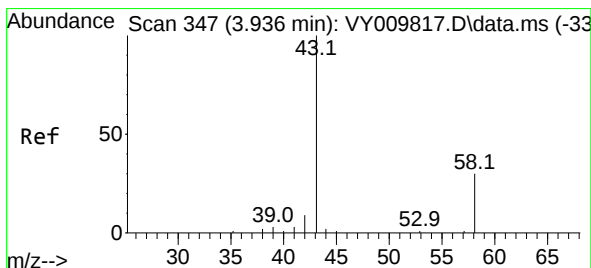
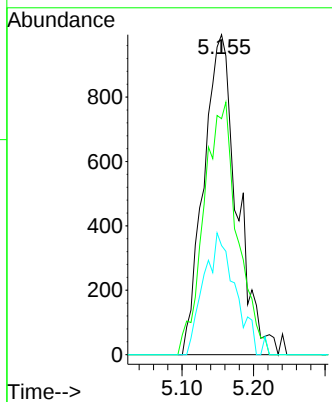
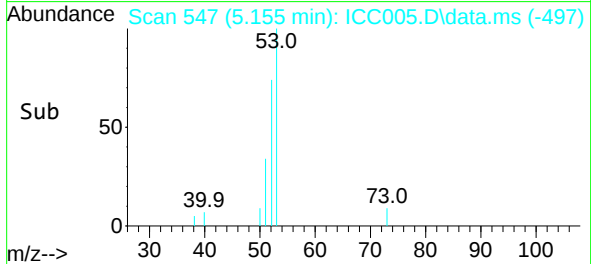


#15
Acrylonitrile
Concen: 24.625 ug/l
RT: 5.155 min Scan# 54
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

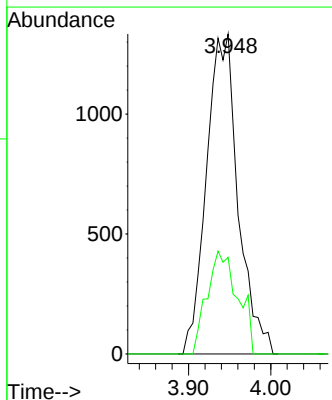
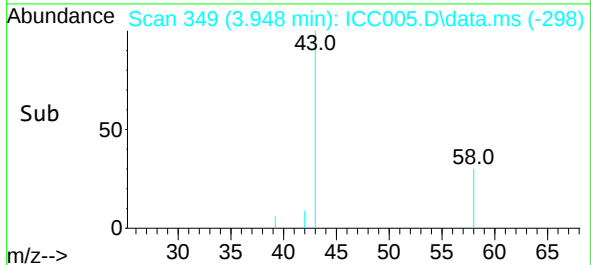
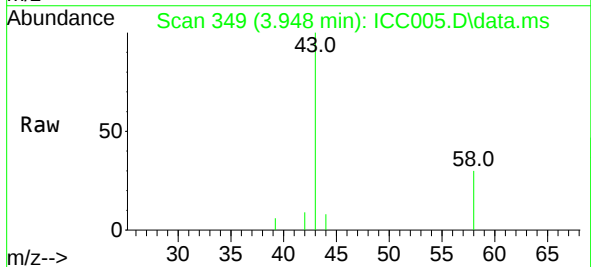


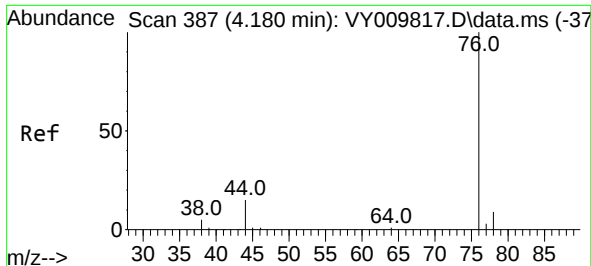
Tgt Ion: 53 Resp: 3219
Ion Ratio Lower Upper
53 100
52 79.2 64.5 96.7
51 35.5 28.2 42.2



#16
Acetone
Concen: 31.097 ug/l
RT: 3.948 min Scan# 349
Delta R.T. 0.012 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 43 Resp: 3565
Ion Ratio Lower Upper
43 100
58 30.2 24.1 36.1

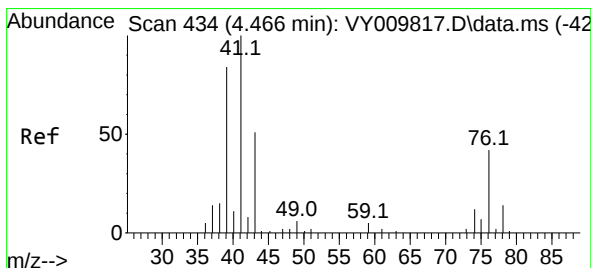
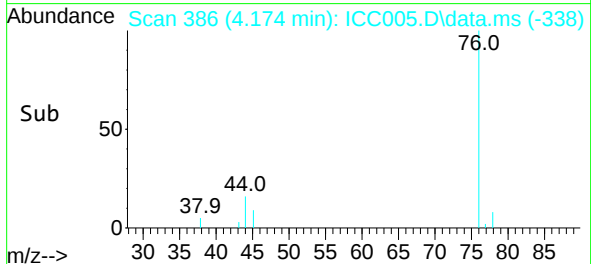
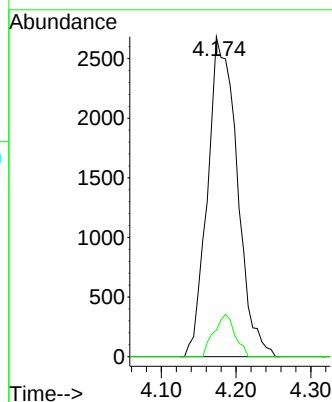
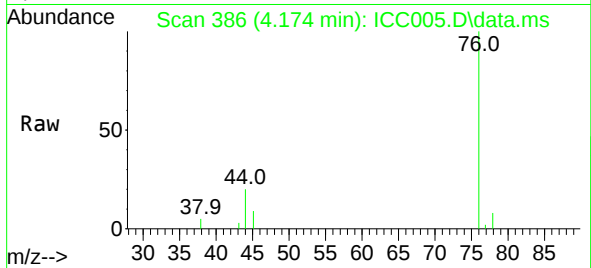




#17
Carbon Disulfide
Concen: 5.807 ug/l
RT: 4.174 min Scan# 31
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

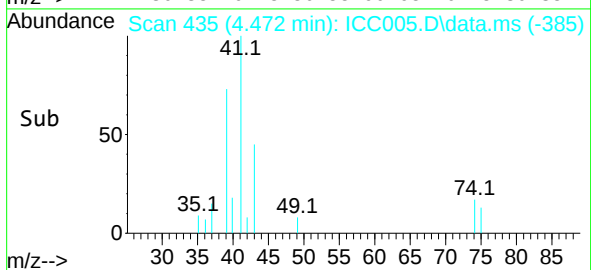
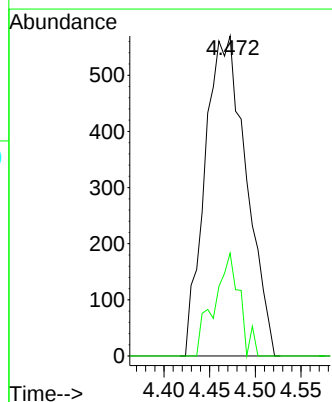
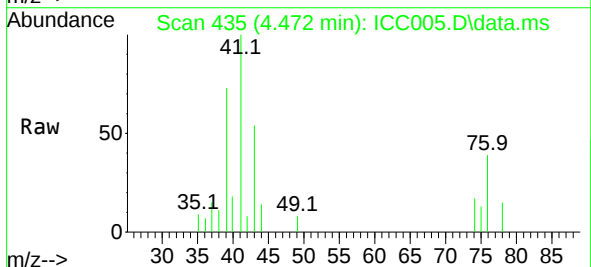
Instrument :
MSVOA_Y
ClientSampleId :

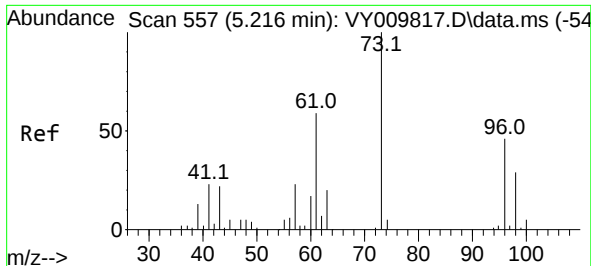
Tgt Ion: 76 Resp: 7403
Ion Ratio Lower Upper
76 100
78 8.2 7.1 10.7



#18
Methyl Acetate
Concen: 5.222 ug/l
RT: 4.472 min Scan# 435
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 43 Resp: 1786
Ion Ratio Lower Upper
43 100
74 19.8 18.6 27.8

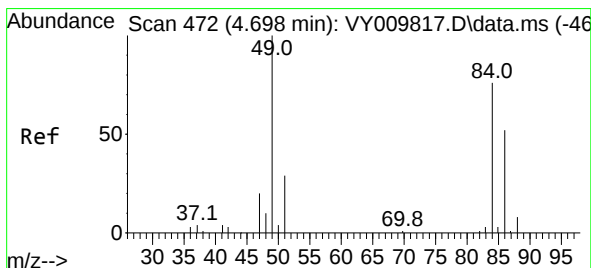
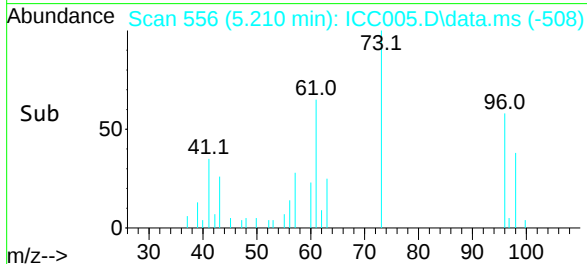
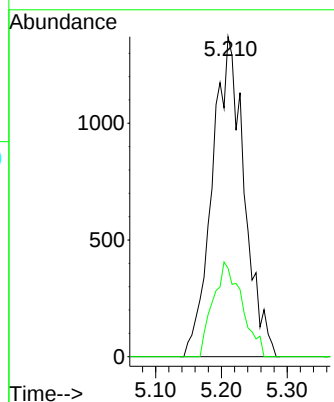
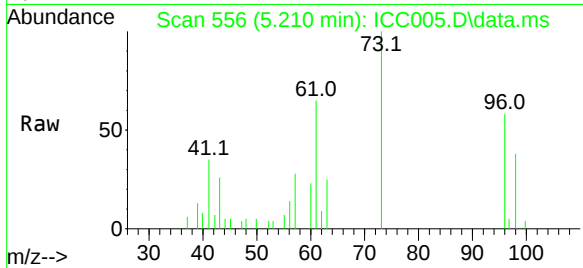




#19
Methyl tert-butyl Ether
Concen: 4.422 ug/l
RT: 5.210 min Scan# 51
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

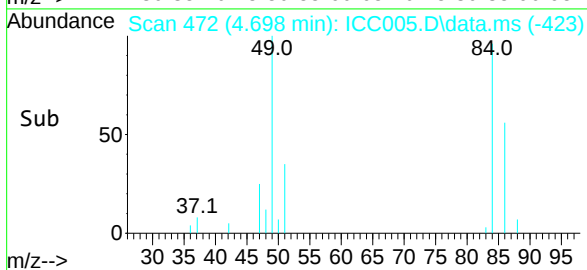
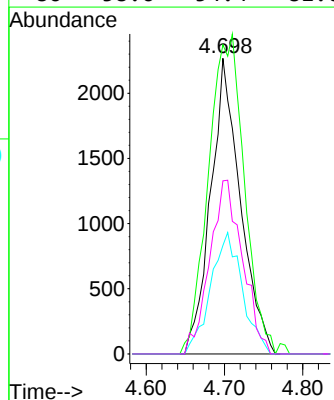
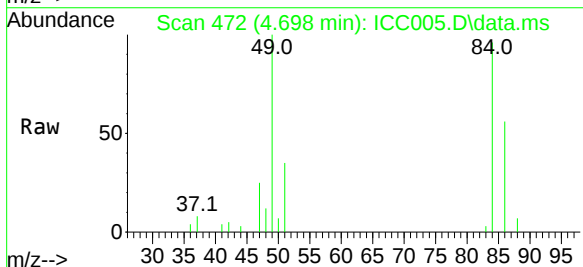
Instrument :
MSVOA_Y
ClientSampleId :

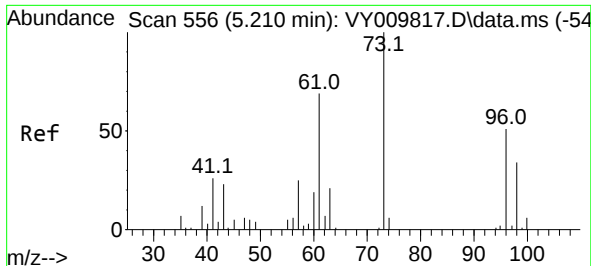
Tgt Ion: 73 Resp: 4639
Ion Ratio Lower Upper
73 100
57 27.6 18.3 27.5#



#20
Methylene Chloride
Concen: 8.395 ug/l
RT: 4.698 min Scan# 472
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

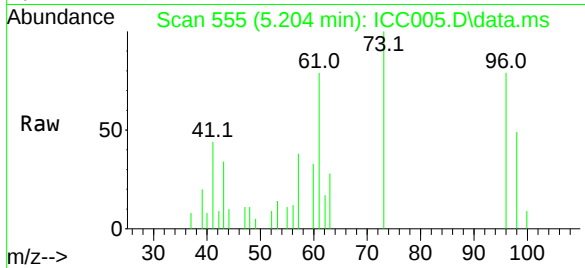
Tgt Ion: 84 Resp: 5987
Ion Ratio Lower Upper
84 100
49 104.5 104.6 156.8#
51 36.7 30.9 46.3
86 58.6 54.4 81.6



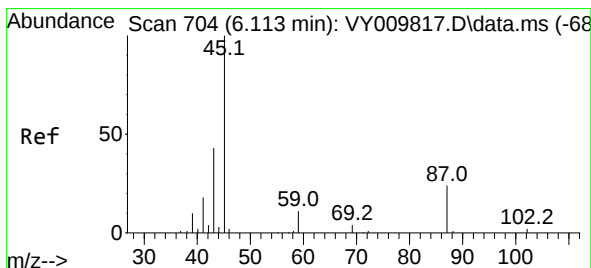
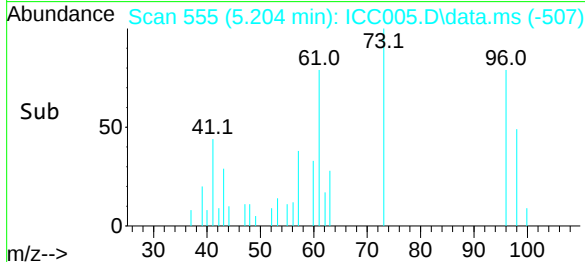
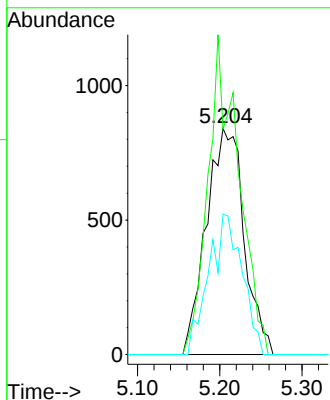


#21
trans-1,2-Dichloroethene
Concen: 5.775 ug/l
RT: 5.204 min Scan# 51
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

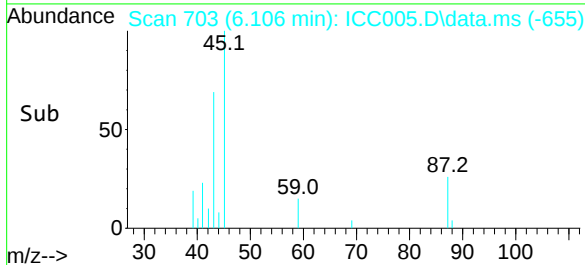
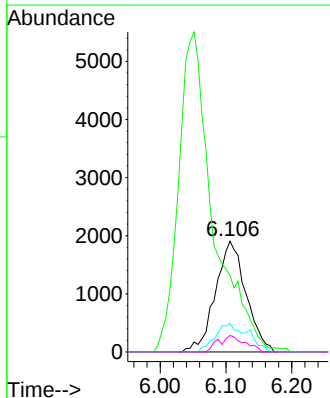
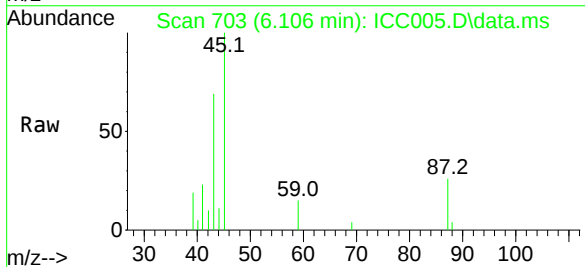


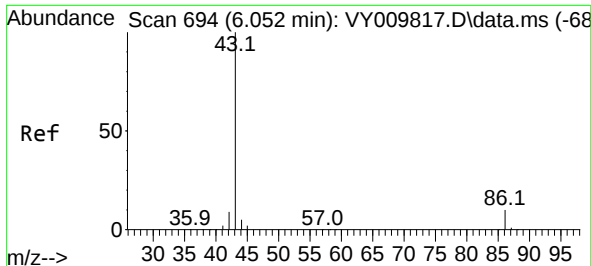
Tgt Ion: 96 Resp: 2685
Ion Ratio Lower Upper
96 100
61 99.8 107.8 161.8#
98 62.1 53.1 79.7



#22
Diisopropyl ether
Concen: 4.049 ug/l
RT: 6.106 min Scan# 703
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 45 Resp: 6153
Ion Ratio Lower Upper
45 100
43 65.5 44.1 66.1
87 25.9 19.8 29.8
59 14.9 8.8 13.2#

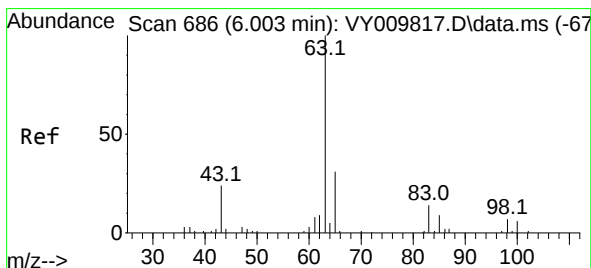
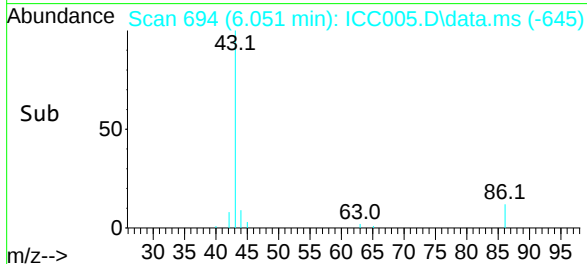
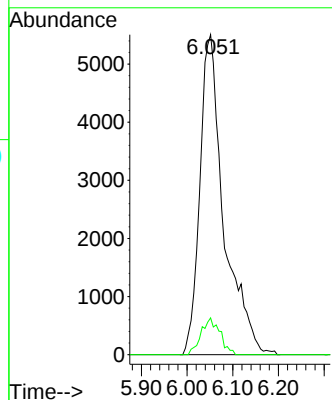
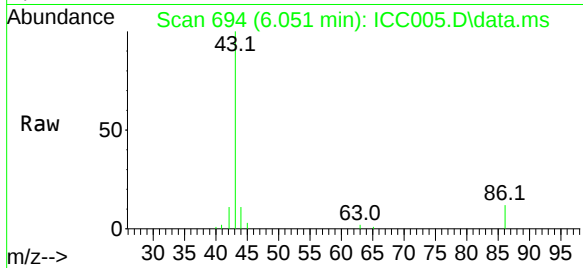




#23
 Vinyl Acetate
 Concen: 20.729 ug/l
 RT: 6.051 min Scan# 694
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

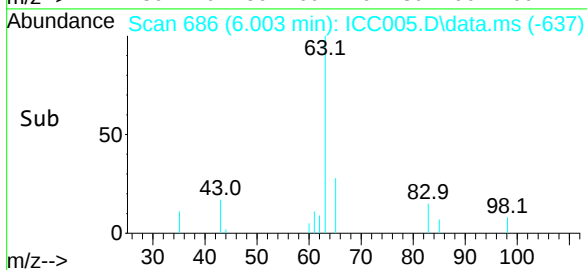
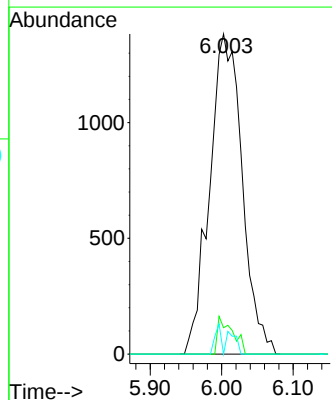
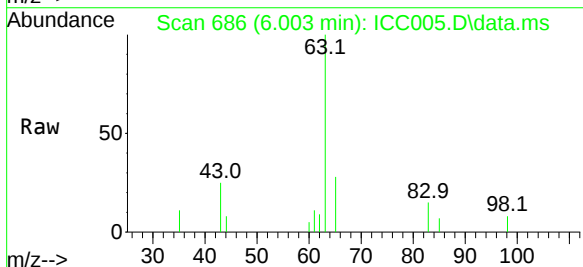
Instrument :
 MSVOA_Y
 ClientSampleId :

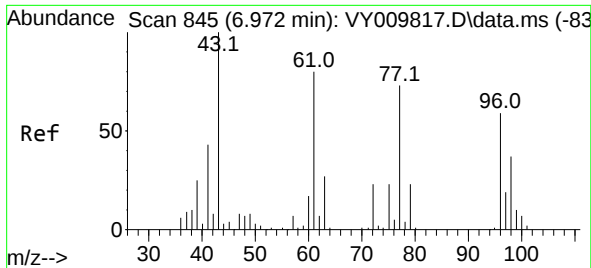
Tgt Ion: 43 Resp: 20102
 Ion Ratio Lower Upper
 43 100
 86 11.5 8.0 12.0



#24
 1,1-Dichloroethane
 Concen: 5.323 ug/l
 RT: 6.003 min Scan# 686
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Tgt Ion: 63 Resp: 4378
 Ion Ratio Lower Upper
 63 100
 98 8.2 3.5 10.5
 100 0.0 2.9 8.6#

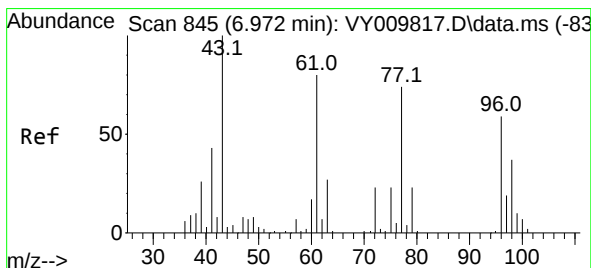
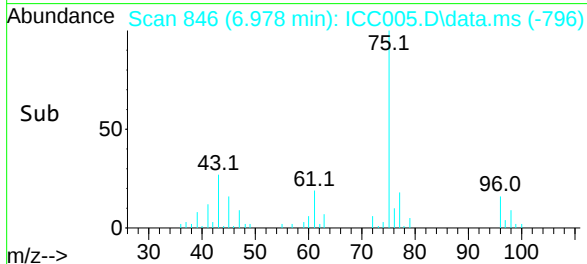
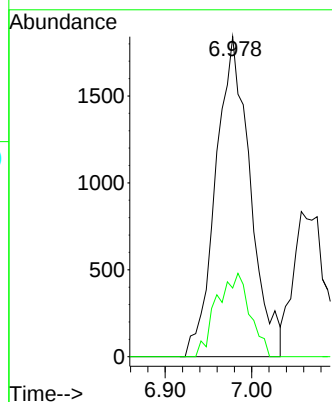
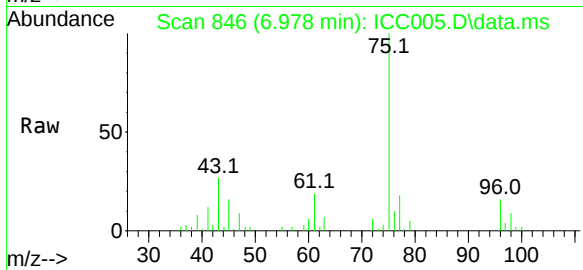




#25
2-Butanone
Concen: 27.144 ug/l
RT: 6.978 min Scan# 845
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

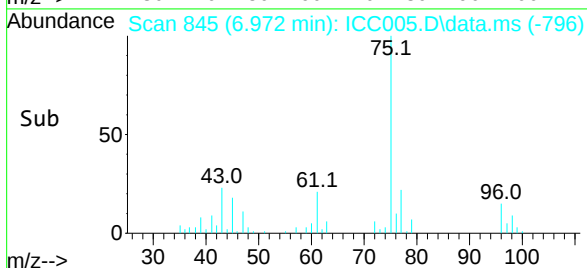
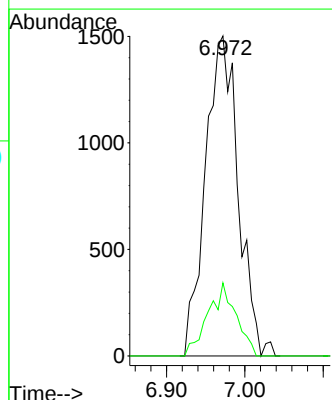
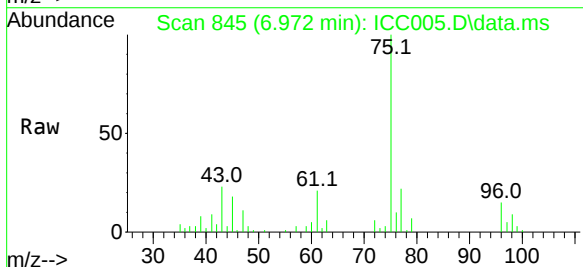
Instrument :
MSVOA_Y
ClientSampleId :

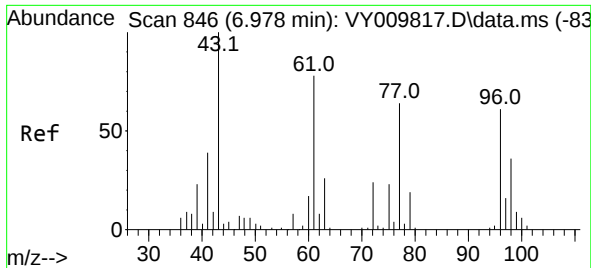
Tgt Ion: 43 Resp: 5090
Ion Ratio Lower Upper
43 100
72 21.5 18.2 27.4



#26
2,2-Dichloropropane
Concen: 5.722 ug/l
RT: 6.972 min Scan# 845
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

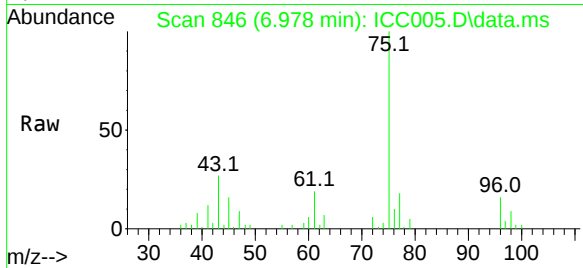
Tgt Ion: 77 Resp: 4374
Ion Ratio Lower Upper
77 100
97 19.5 11.6 34.8





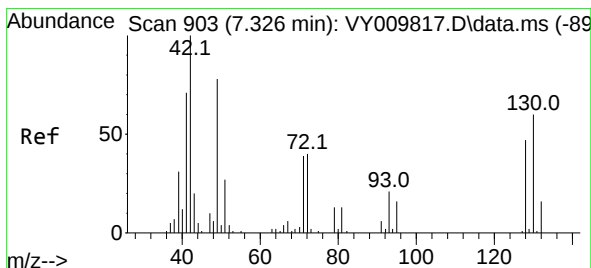
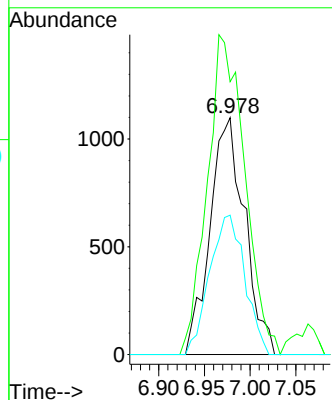
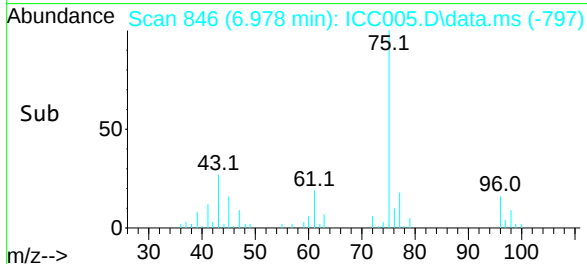
#27
 cis-1,2-Dichloroethene
 Concen: 5.583 ug/l
 RT: 6.978 min Scan# 846
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Instrument :
 MSVOA_Y
 ClientSampleId :

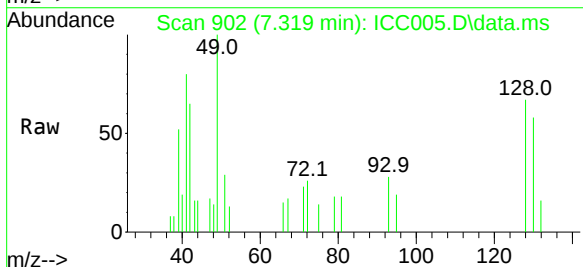


Tgt Ion: 96 Resp: 2899

Ion	Ratio	Lower	Upper
96	100		
61	145.9	0.0	279.8
98	59.7	0.0	126.8

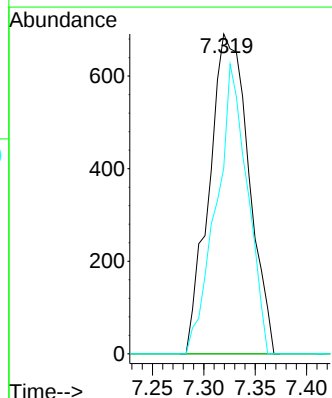
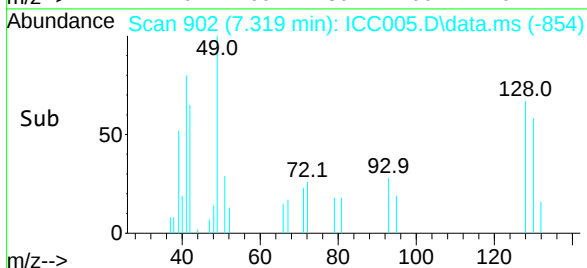


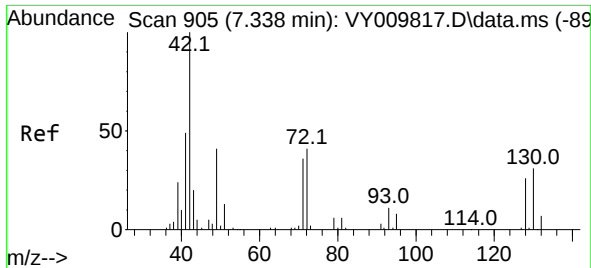
#28
 Bromochloromethane
 Concen: 5.764 ug/l
 RT: 7.319 min Scan# 902
 Delta R.T. -0.006 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49



Tgt Ion: 49 Resp: 1848

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	71.3	58.0	87.0





#29

Tetrahydrofuran

Concen: 22.422 ug/l

RT: 7.344 min Scan# 905

Delta R.T. 0.006 min

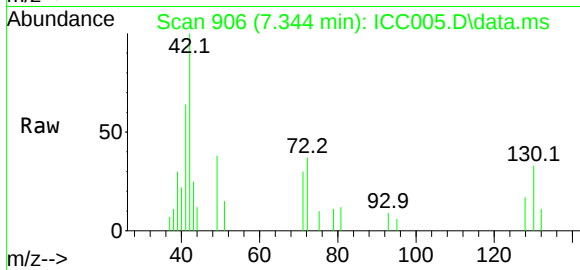
Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :



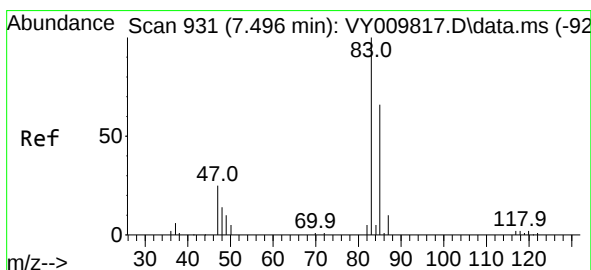
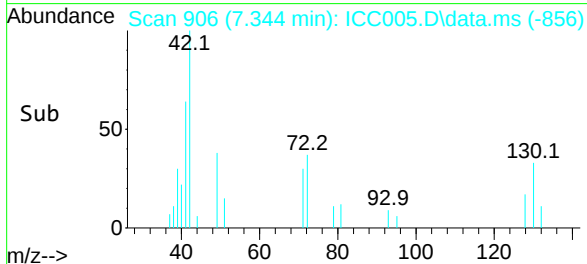
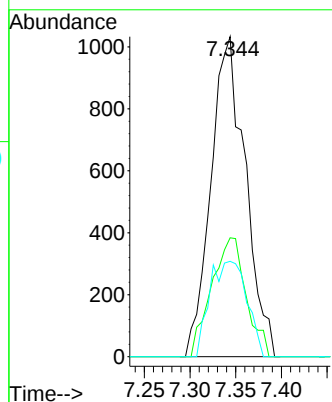
Tgt Ion: 42 Resp: 2708

Ion Ratio Lower Upper

42 100

72 37.4 32.4 48.6

71 32.0 29.9 44.9



#30

Chloroform

Concen: 5.624 ug/l

RT: 7.502 min Scan# 932

Delta R.T. 0.006 min

Lab File: ICC005.D

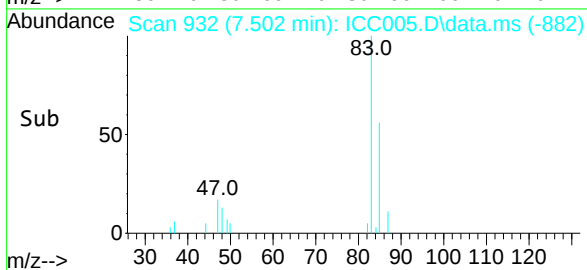
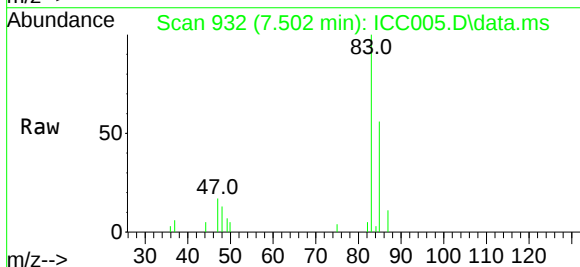
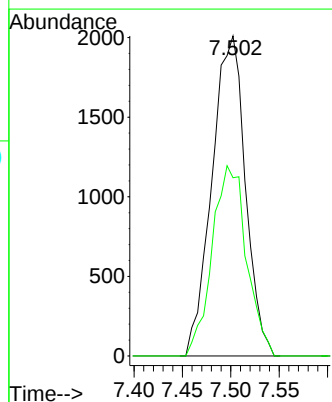
Acq: 03 Aug 2022 11:49

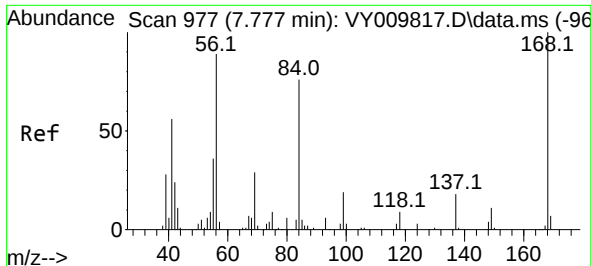
Tgt Ion: 83 Resp: 4840

Ion Ratio Lower Upper

83 100

85 55.7 53.0 79.4

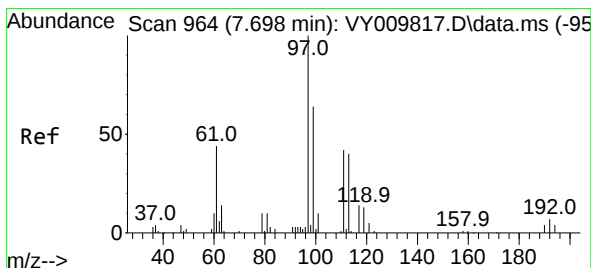
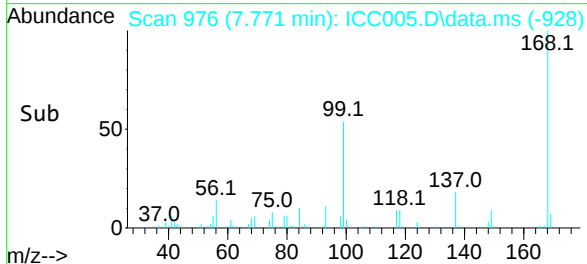
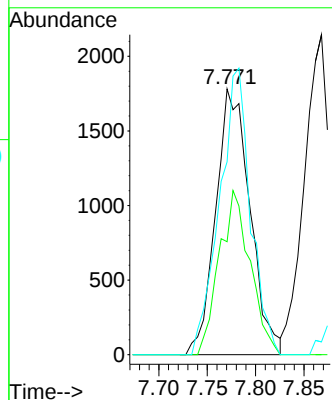
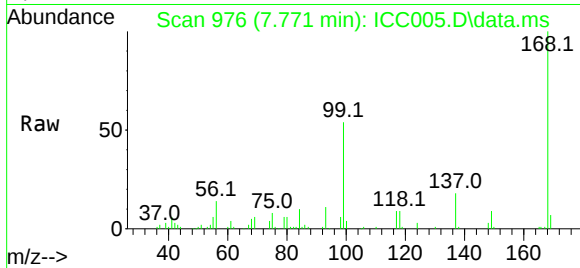




#31
Cyclohexane
Concen: 5.729 ug/l
RT: 7.771 min Scan# 91
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

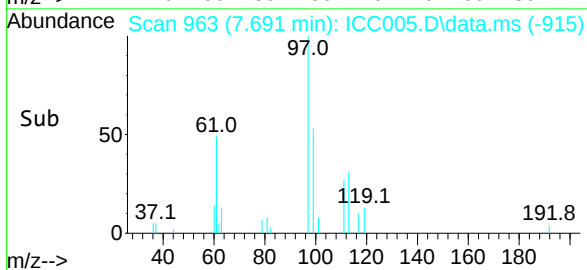
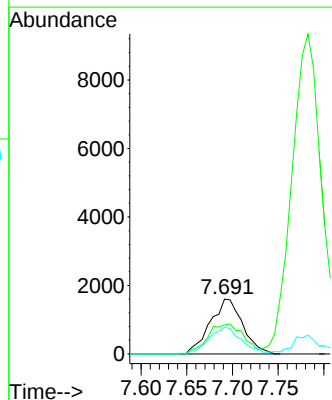
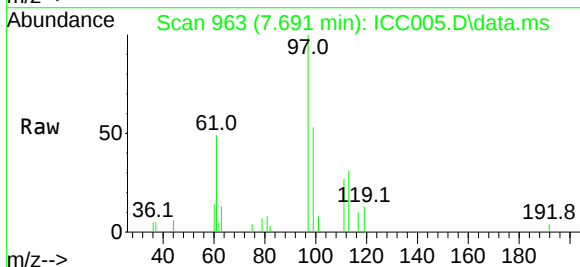
Instrument :
MSVOA_Y
ClientSampleId :

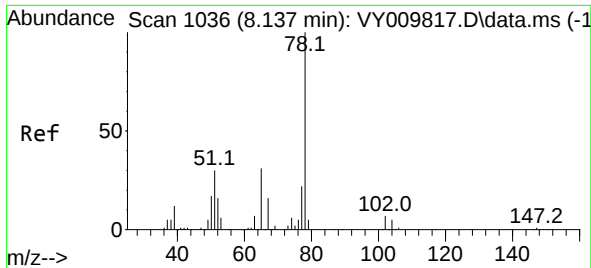
Tgt Ion: 56 Resp: 4390
Ion Ratio Lower Upper
56 100
69 42.5 25.8 38.8#
84 72.5 67.9 101.9



#32
1,1,1-Trichloroethane
Concen: 5.287 ug/l
RT: 7.691 min Scan# 963
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 97 Resp: 3943
Ion Ratio Lower Upper
97 100
99 60.6 51.9 77.9
61 49.2 37.0 55.6





#33

1,2-Dichloroethane-d4

Concen: 5.546 ug/l

RT: 8.136 min Scan# 1036

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

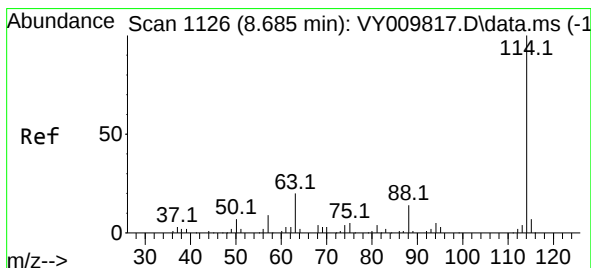
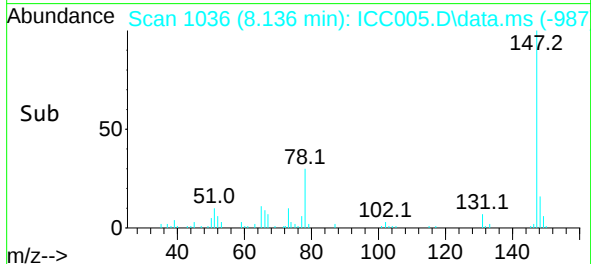
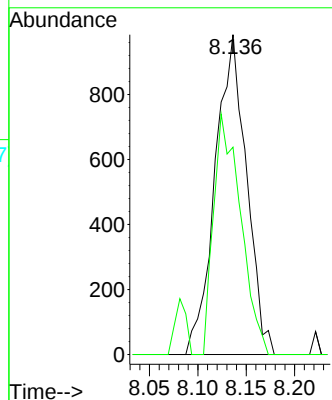
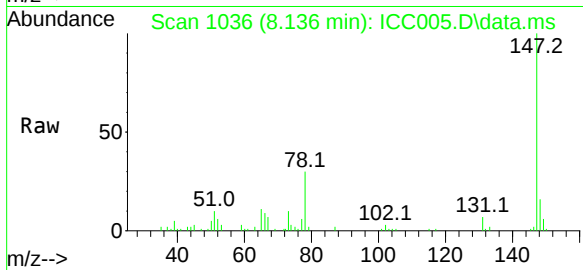
ClientSampleId :

Tgt Ion: 65 Resp: 2219

Ion Ratio Lower Upper

65 100

67 64.8 0.0 112.4



#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: 03 Aug 2022 11:49

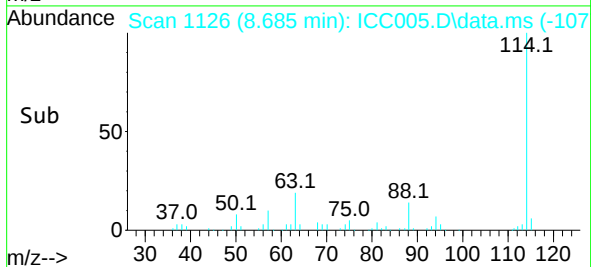
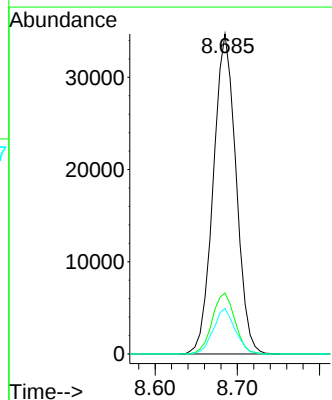
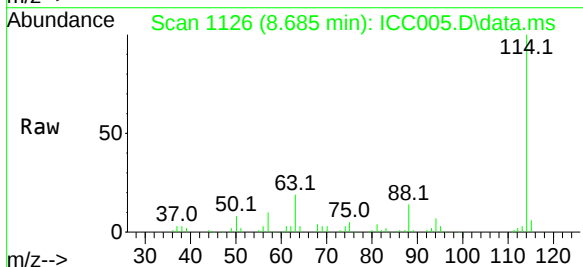
Tgt Ion: 114 Resp: 66655

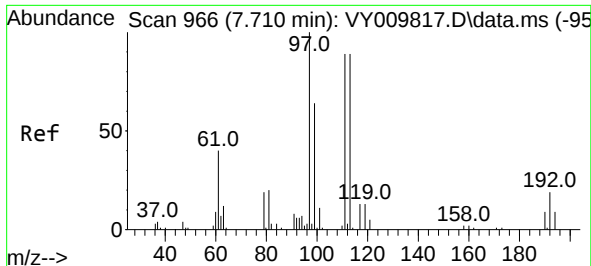
Ion Ratio Lower Upper

114 100

63 19.1 0.0 39.2

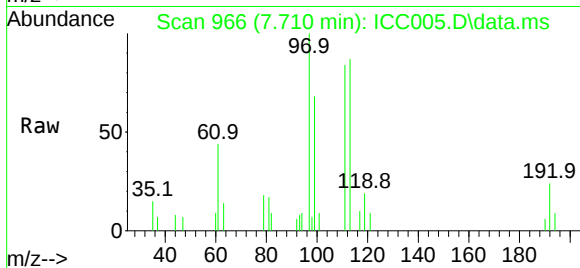
88 14.2 0.0 27.6



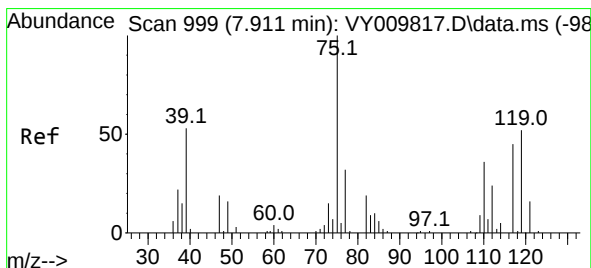
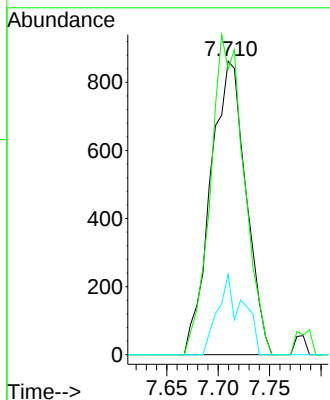
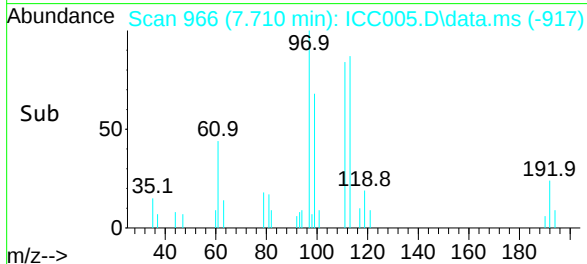


#35
Dibromofluoromethane
Concen: 5.084 ug/l
RT: 7.710 min Scan# 90
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

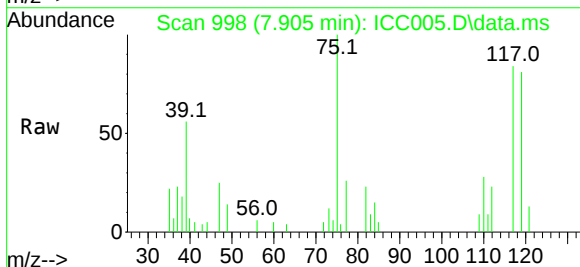
Instrument :
MSVOA_Y
ClientSampleId :



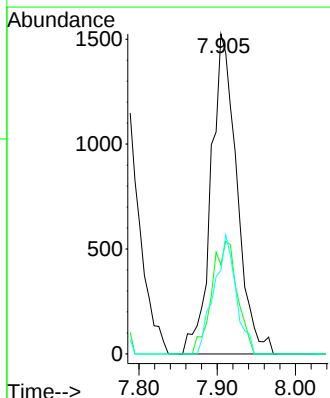
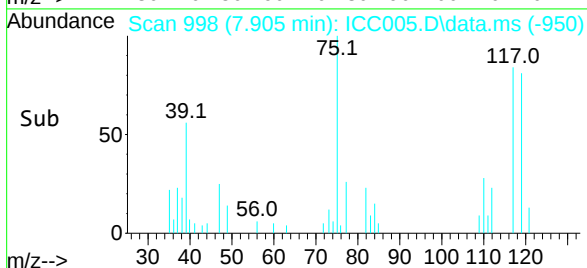
Tgt Ion:113 Resp: 2066
Ion Ratio Lower Upper
113 100
111 103.1 82.4 123.6
192 19.3 16.5 24.7

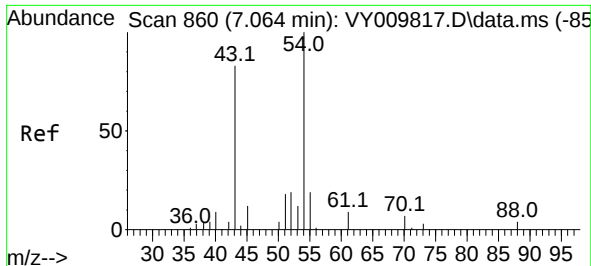


#36
1,1-Dichloropropene
Concen: 5.172 ug/l
RT: 7.905 min Scan# 998
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49



Tgt Ion: 75 Resp: 3487
Ion Ratio Lower Upper
75 100
110 34.9 17.8 53.4
77 31.5 24.6 36.8





#37

Ethyl Acetate

Concen: 5.110 ug/l

RT: 7.057 min Scan# 811

Delta R.T. -0.006 min

Lab File: ICC005.D

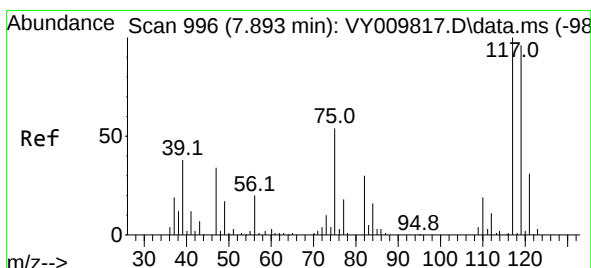
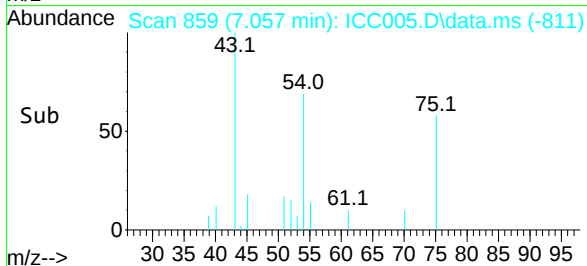
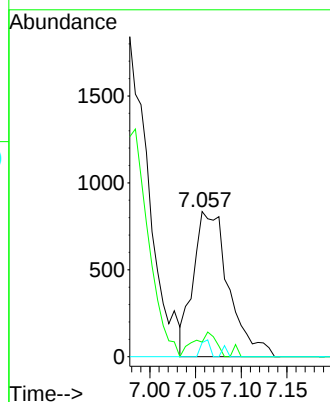
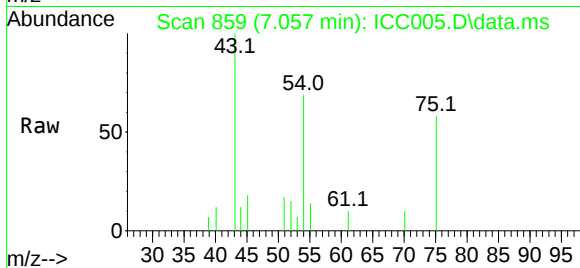
Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 43	Resp:	2244
Ion	Ratio	Lower Upper
43	100	
61	10.4	11.0 16.6#
70	2.9	7.0 10.6#



#38

Carbon Tetrachloride

Concen: 5.522 ug/l

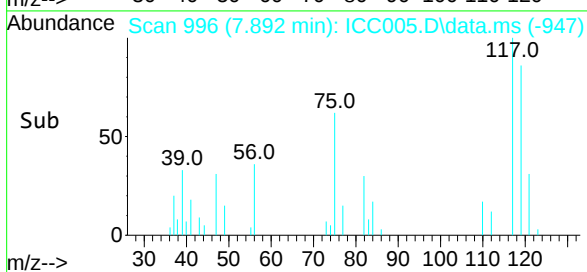
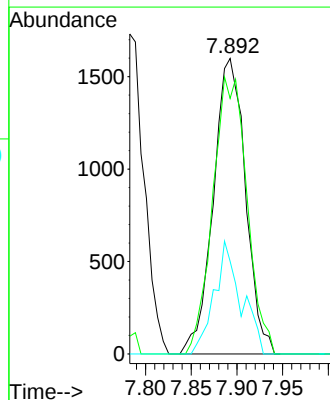
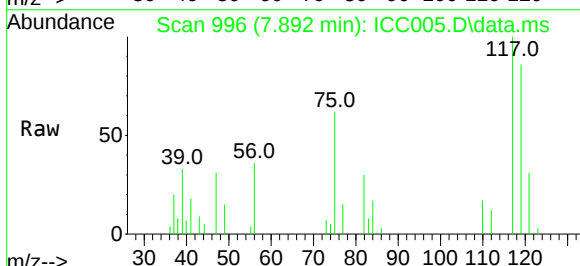
RT: 7.892 min Scan# 996

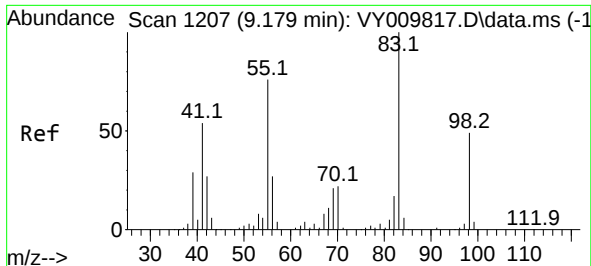
Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Tgt Ion: 117	Resp:	3916
Ion	Ratio	Lower Upper
117	100	
119	86.4	76.8 115.2
121	31.3	24.9 37.3





#39

Methylcyclohexane

Concen: 4.664 ug/l

RT: 9.179 min Scan# 11

Delta R.T. -0.000 min

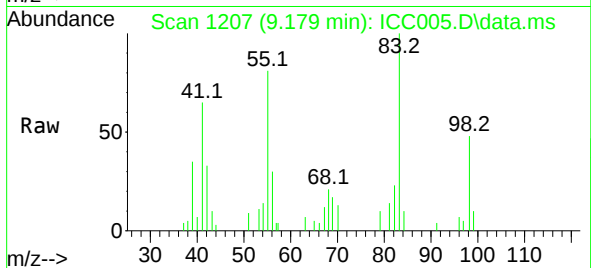
Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :



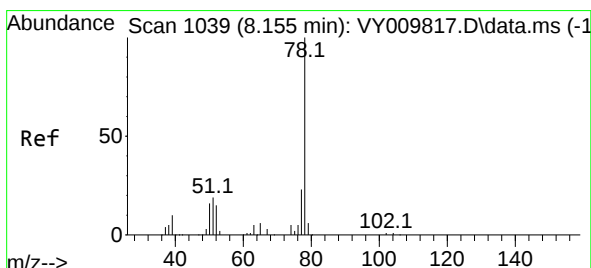
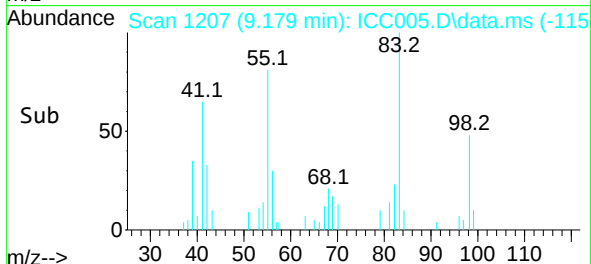
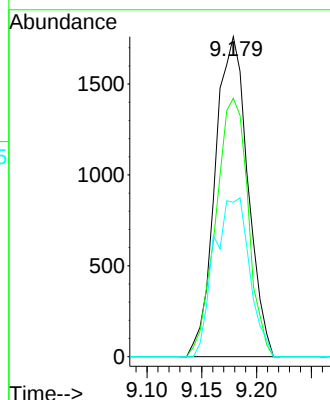
Tgt Ion: 83 Resp: 3648

Ion Ratio Lower Upper

83 100

55 80.7 61.1 91.7

98 48.3 39.0 58.4



#40

Benzene

Concen: 5.235 ug/l

RT: 8.155 min Scan# 1039

Delta R.T. -0.000 min

Lab File: ICC005.D

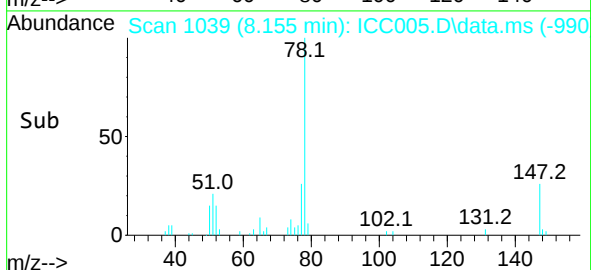
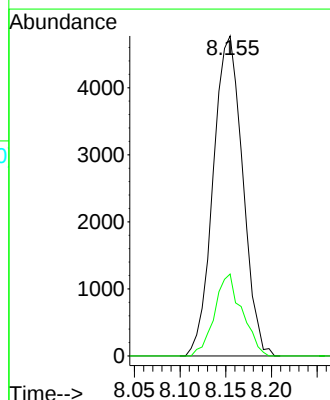
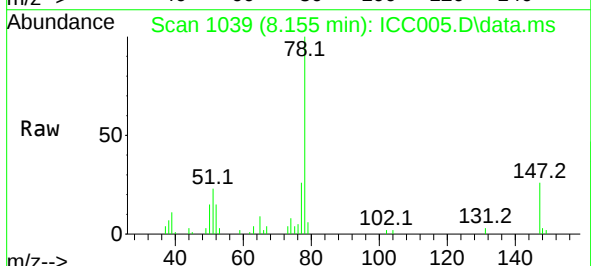
Acq: 03 Aug 2022 11:49

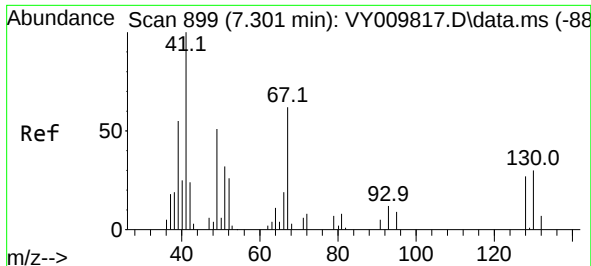
Tgt Ion: 78 Resp: 10706

Ion Ratio Lower Upper

78 100

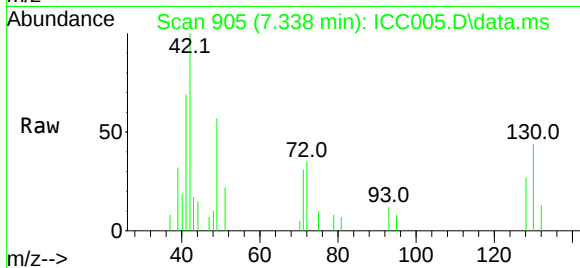
77 25.6 18.8 28.2



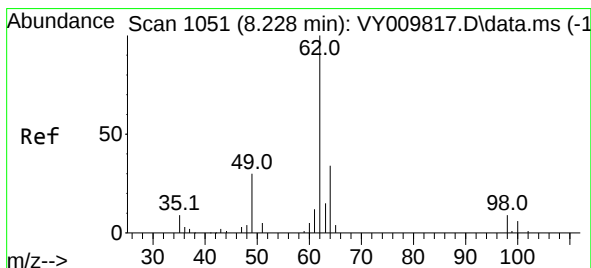
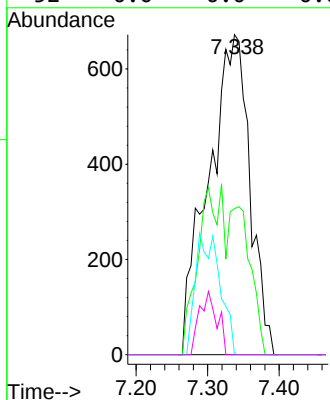
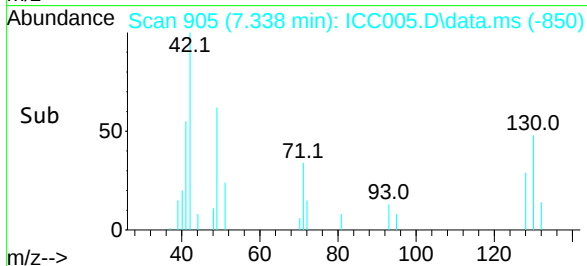


#41
Methacrylonitrile
Concen: 6.121 ug/l
RT: 7.338 min Scan# 905
Delta R.T. 0.036 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

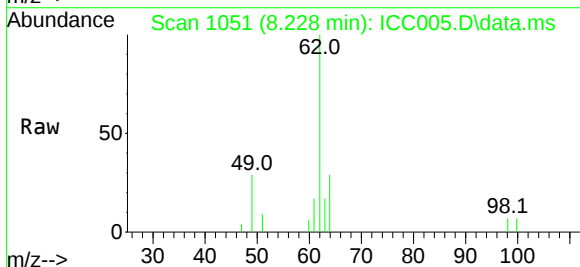
Instrument :
MSVOA_Y
ClientSampleId :



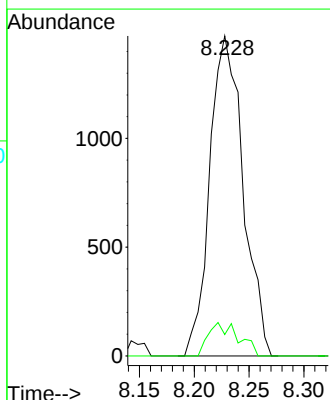
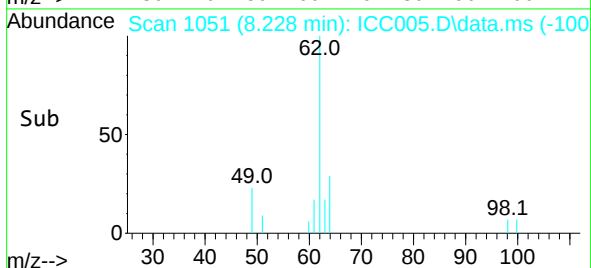
Tgt Ion: 41 Resp: 2701
Ion Ratio Lower Upper
41 100
39 0.0 61.5 92.3#
67 0.0 0.0 0.0
52 0.0 0.0 0.0

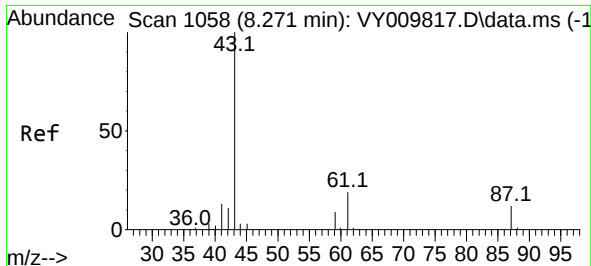


#42
1,2-Dichloroethane
Concen: 5.304 ug/l
RT: 8.228 min Scan# 1051
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49



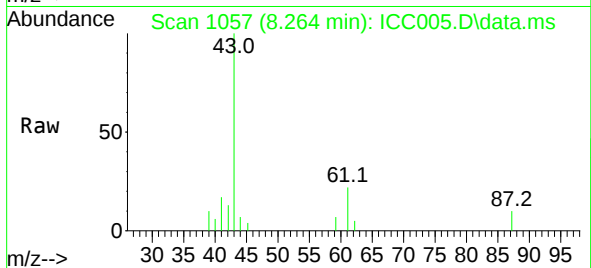
Tgt Ion: 62 Resp: 3115
Ion Ratio Lower Upper
62 100
98 9.4 0.0 20.0



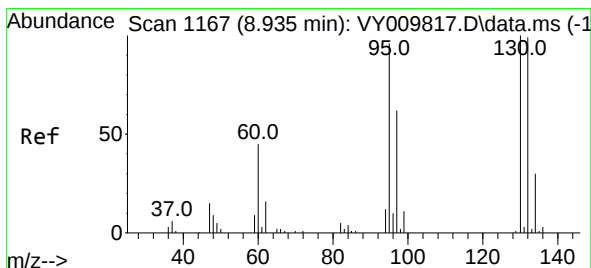
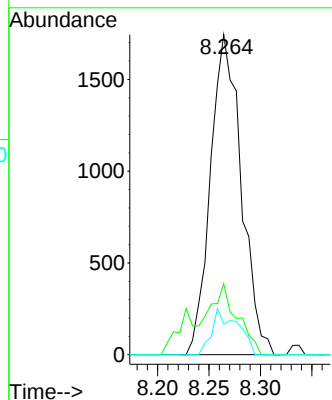
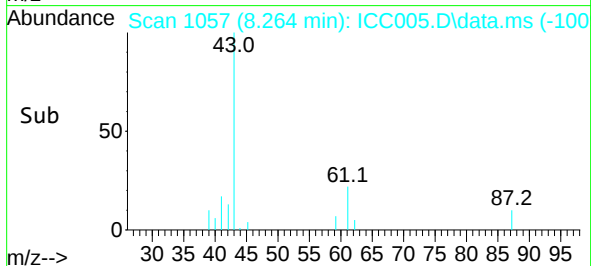


#43
Isopropyl Acetate
Concen: 4.751 ug/l
RT: 8.264 min Scan# 1057
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

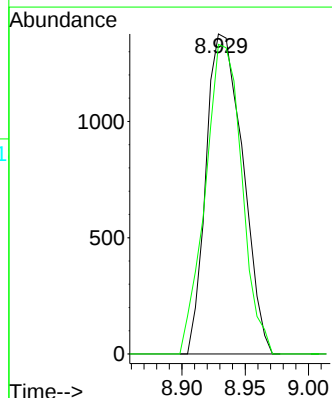
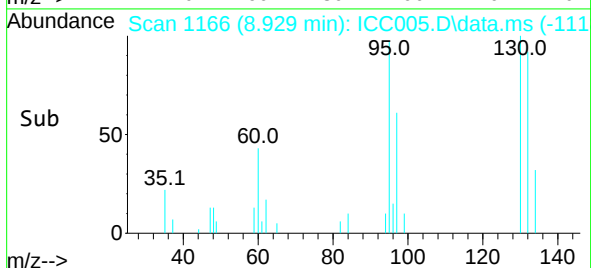
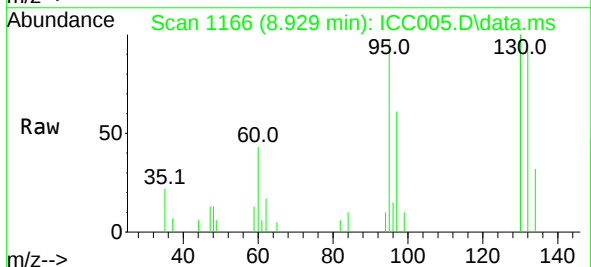


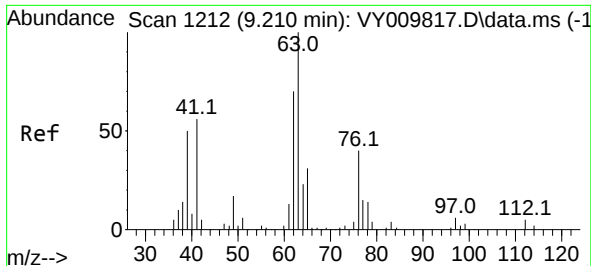
Tgt Ion: 43 Resp: 3635
Ion Ratio Lower Upper
43 100
61 19.7 21.4 32.0#
87 11.9 9.2 13.8



#44
Trichloroethene
Concen: 5.089 ug/l
RT: 8.929 min Scan# 1166
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion:130 Resp: 2774
Ion Ratio Lower Upper
130 100
95 96.7 0.0 191.2





#45

1,2-Dichloropropane

Concen: 4.975 ug/l

RT: 9.215 min Scan# 11

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

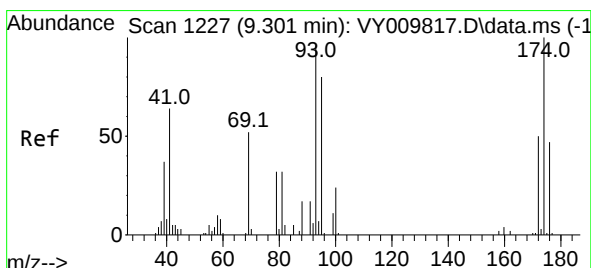
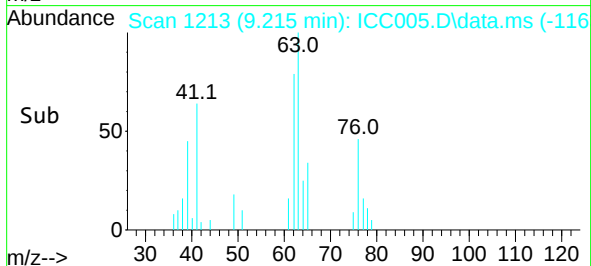
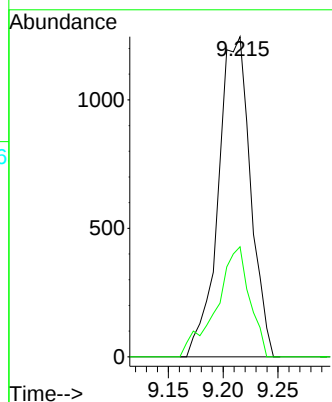
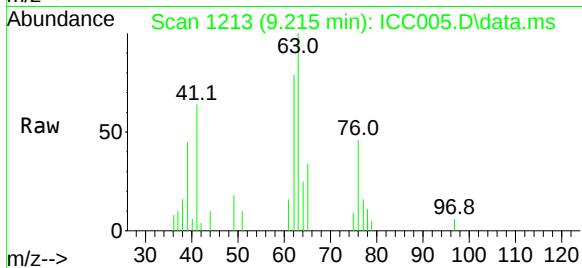
ClientSampleId :

Tgt Ion: 63 Resp: 2543

Ion Ratio Lower Upper

63 100

65 34.3 25.1 37.7



#46

Dibromomethane

Concen: 4.996 ug/l

RT: 9.295 min Scan# 1226

Delta R.T. -0.006 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

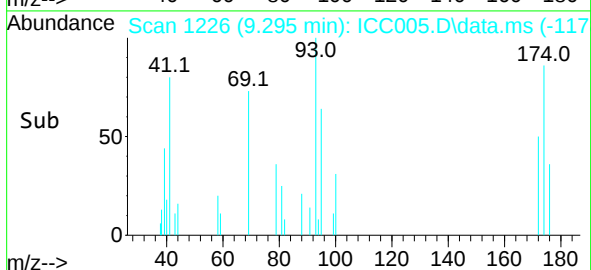
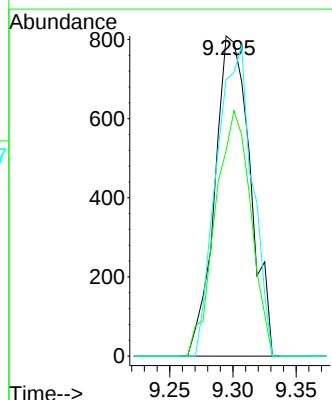
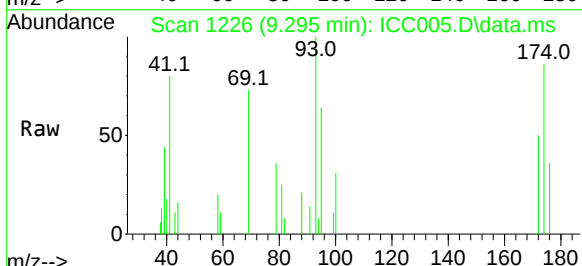
Tgt Ion: 93 Resp: 1574

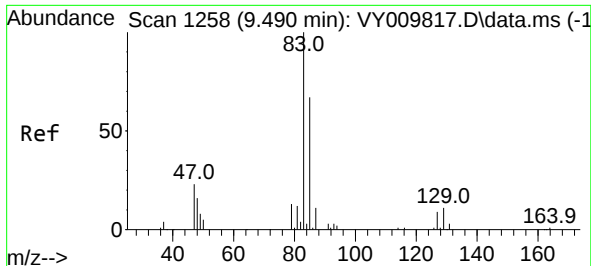
Ion Ratio Lower Upper

93 100

95 76.9 65.8 98.6

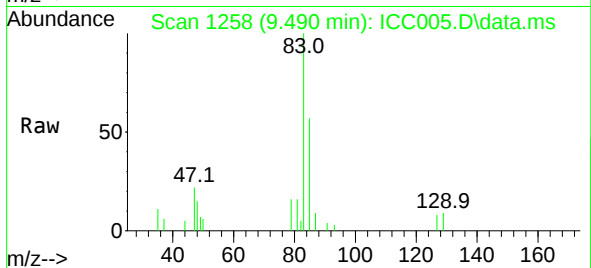
174 97.6 77.8 116.6



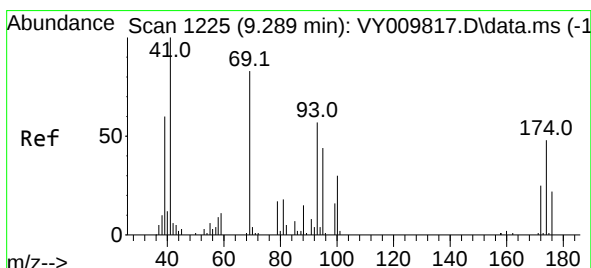
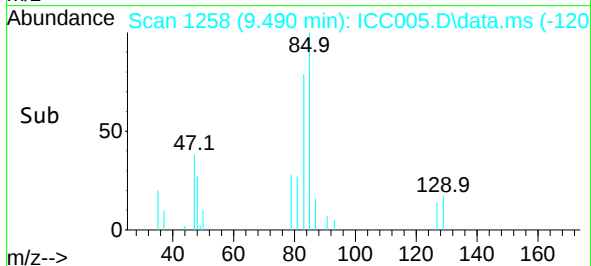
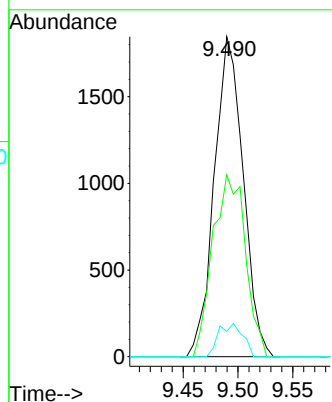


#47
Bromodichloromethane
Concen: 4.648 ug/l
RT: 9.490 min Scan# 11
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

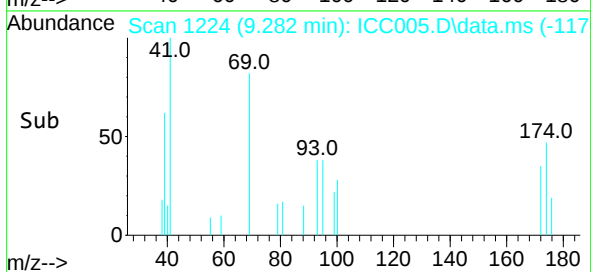
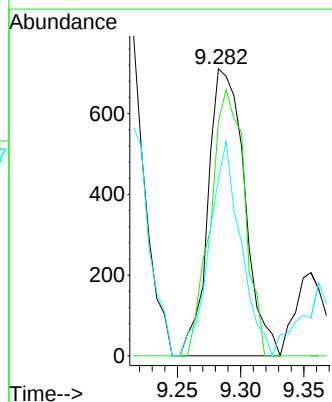
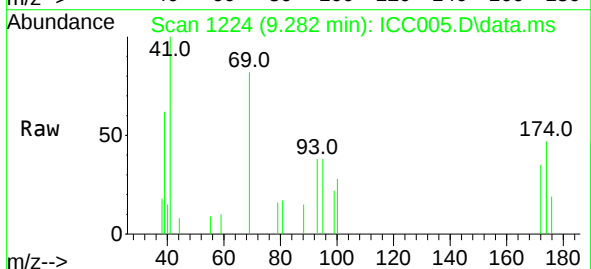


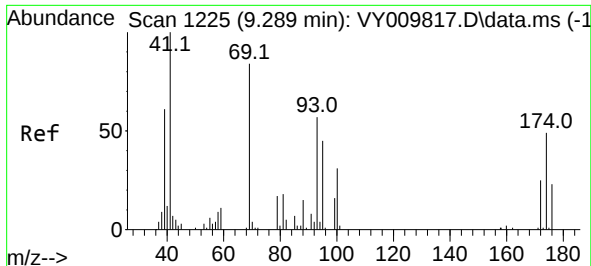
Tgt Ion: 83 Resp: 3384
Ion Ratio Lower Upper
83 100
85 56.9 54.0 81.0
127 7.9 6.8 10.2



#48
Methyl methacrylate
Concen: 4.074 ug/l
RT: 9.282 min Scan# 1224
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 41 Resp: 1429
Ion Ratio Lower Upper
41 100
69 86.7 62.5 93.7
39 64.0 47.7 71.5





#49

1,4-Dioxane

Concen: 69.201 ug/l

RT: 9.295 min Scan# 11

Delta R.T. 0.006 min

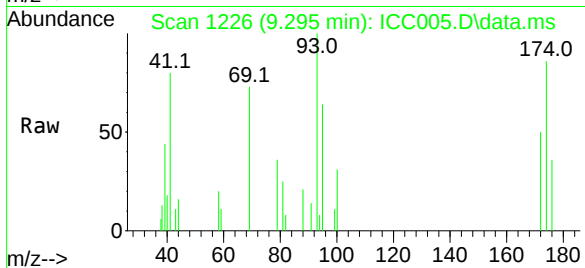
Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :



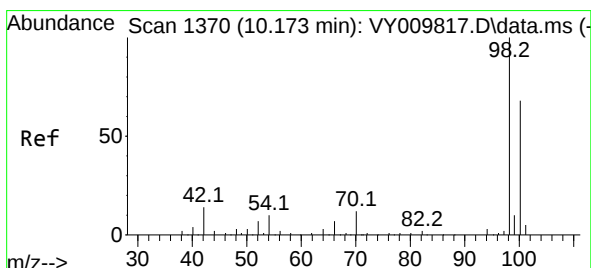
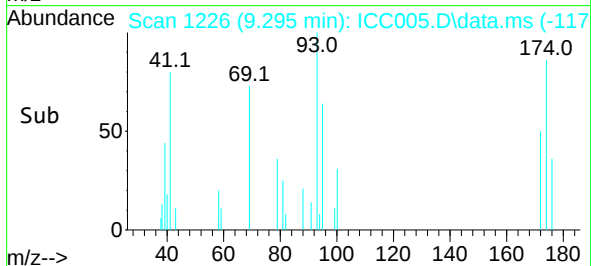
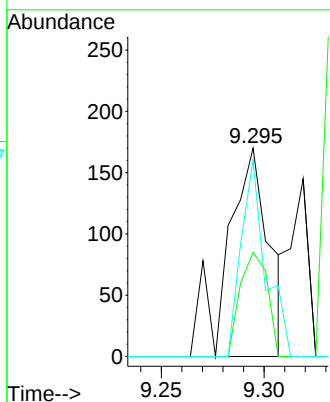
Tgt Ion: 88 Resp: 241

Ion Ratio Lower Upper

88 100

43 32.8 26.2 39.2

58 55.2 47.5 71.3



#50

Toluene-d8

Concen: 4.871 ug/l

RT: 10.179 min Scan# 1371

Delta R.T. 0.006 min

Lab File: ICC005.D

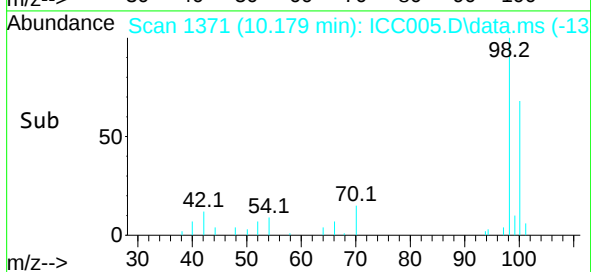
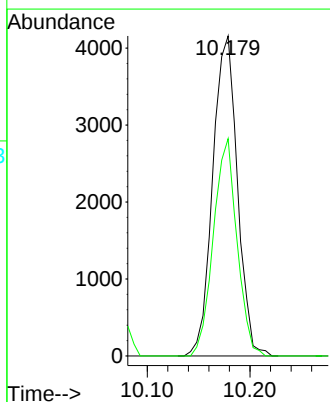
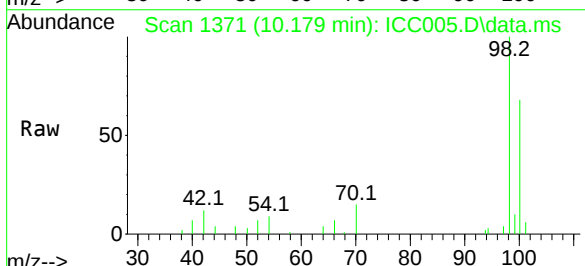
Acq: 03 Aug 2022 11:49

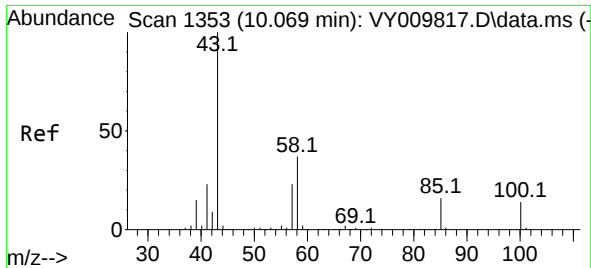
Tgt Ion: 98 Resp: 6918

Ion Ratio Lower Upper

98 100

100 64.9 53.4 80.2

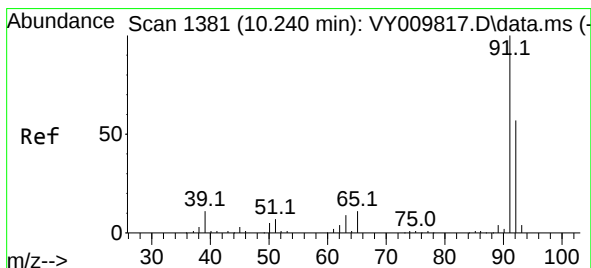
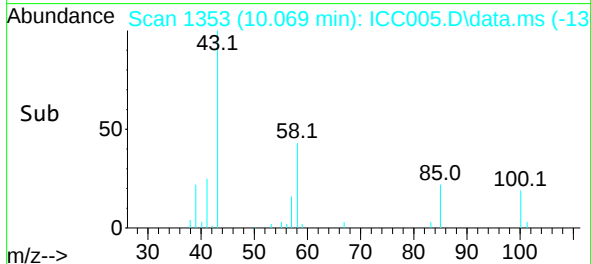
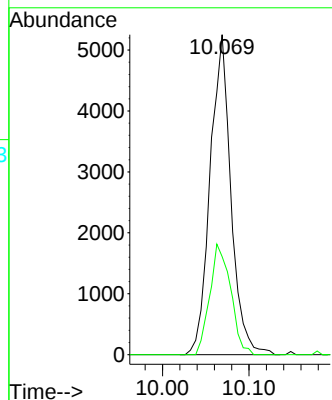
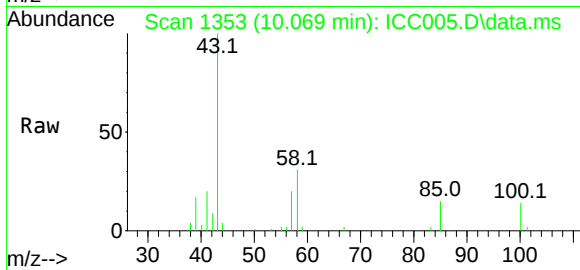




#51
4-Methyl-2-Pentanone
Concen: 20.312 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

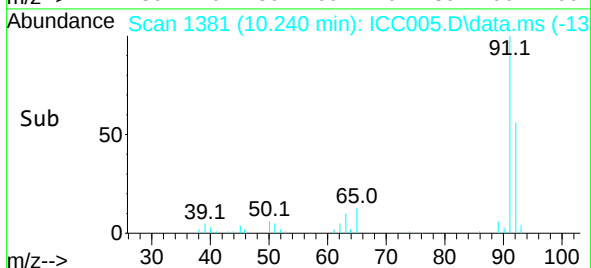
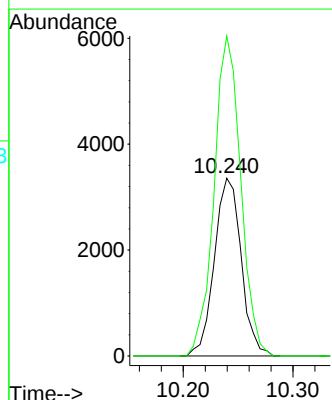
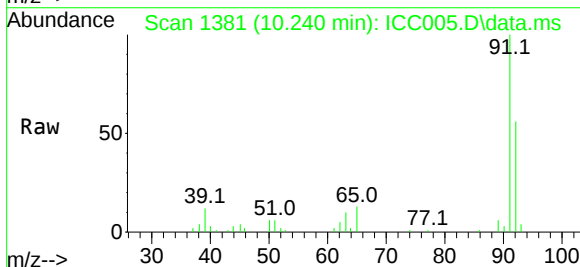
Instrument :
MSVOA_Y
ClientSampleId :

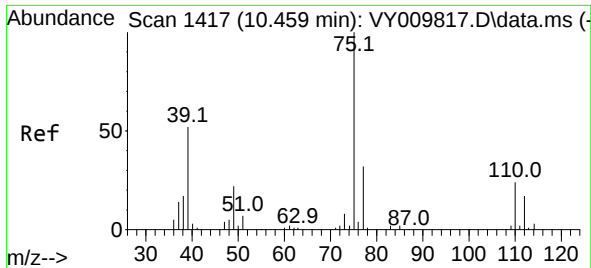
Tgt Ion: 43 Resp: 8767
Ion Ratio Lower Upper
43 100
58 34.6 28.7 43.1



#52
Toluene
Concen: 4.433 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 92 Resp: 5713
Ion Ratio Lower Upper
92 100
91 178.9 140.0 210.0

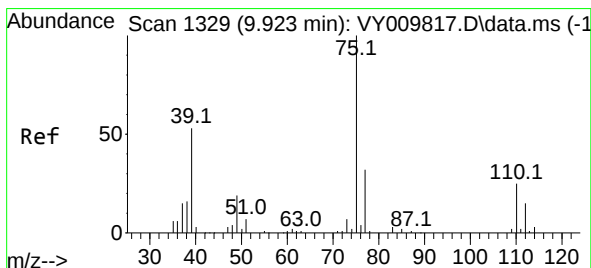
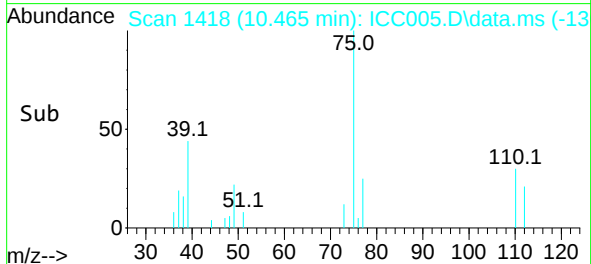
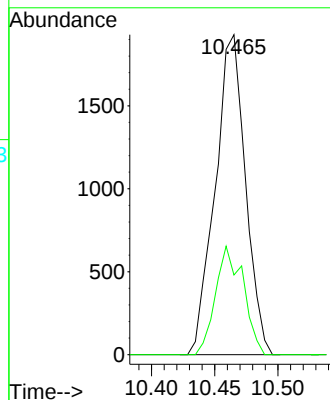
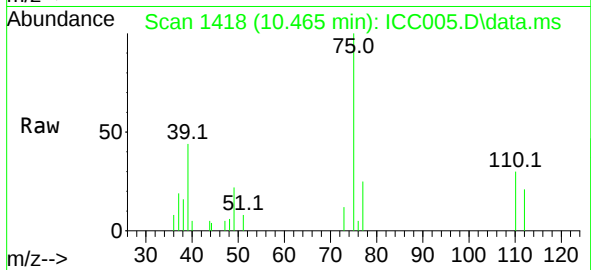




#53
 t-1,3-Dichloropropene
 Concen: 4.502 ug/l
 RT: 10.465 min Scan# 1418
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

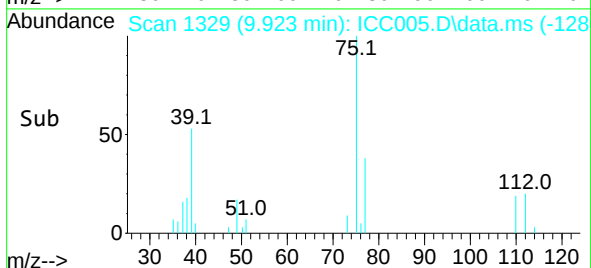
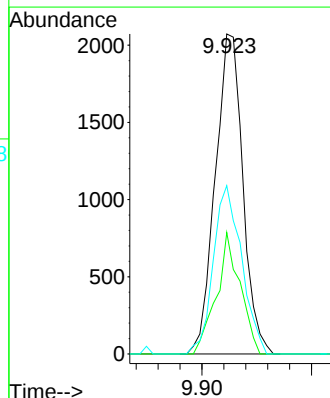
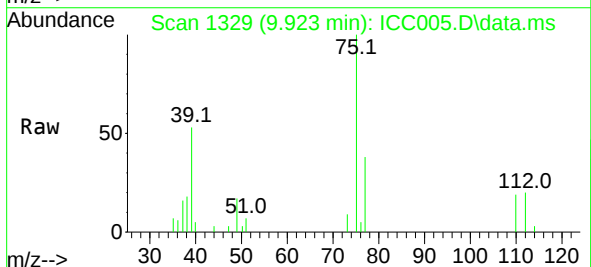
Instrument :
 MSVOA_Y
 ClientSampleId :

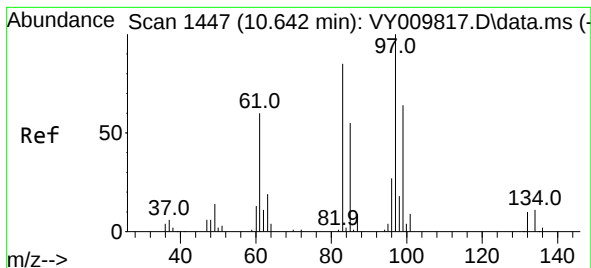
Tgt Ion: 75 Resp: 3213
 Ion Ratio Lower Upper
 75 100
 77 24.9 25.4 38.0#



#54
 cis-1,3-Dichloropropene
 Concen: 4.501 ug/l
 RT: 9.923 min Scan# 1329
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Tgt Ion: 75 Resp: 3625
 Ion Ratio Lower Upper
 75 100
 77 38.0 25.8 38.6
 39 52.6 42.6 63.8





#55

1,1,2-Trichloroethane

Concen: 5.138 ug/l

RT: 10.642 min Scan# 1447

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 97 Resp: 2169

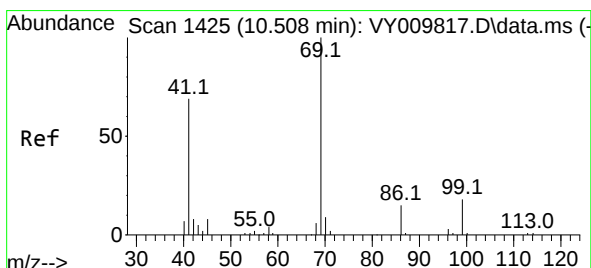
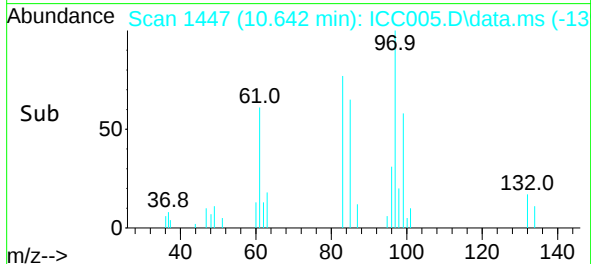
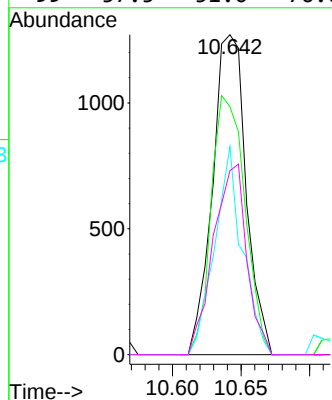
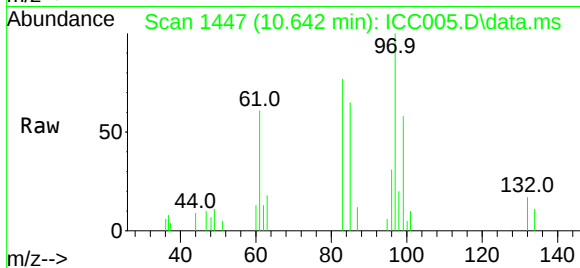
Ion Ratio Lower Upper

97 100

83 77.5 67.8 101.6

85 65.1 43.7 65.5

99 57.5 51.0 76.6



#56

Ethyl methacrylate

Concen: 3.548 ug/l

RT: 10.508 min Scan# 1425

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

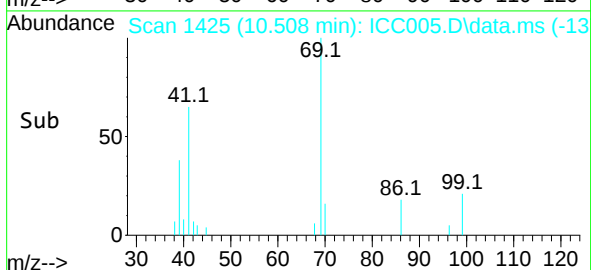
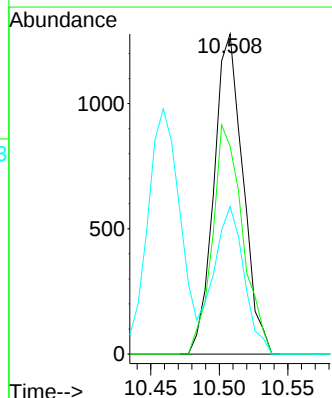
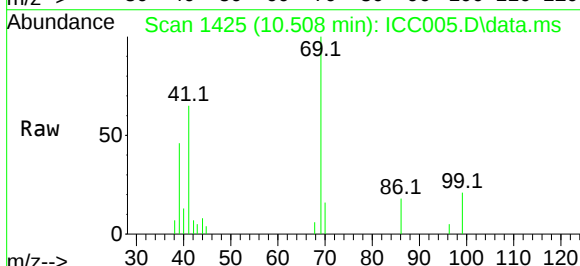
Tgt Ion: 69 Resp: 1883

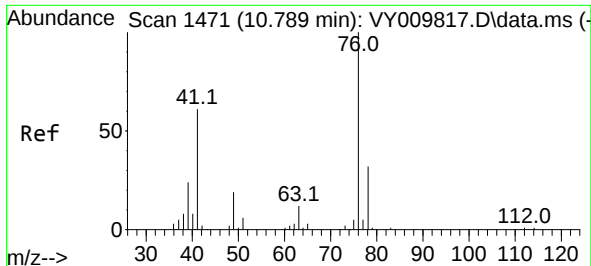
Ion Ratio Lower Upper

69 100

41 74.5 58.2 87.4

39 48.2 33.8 50.8

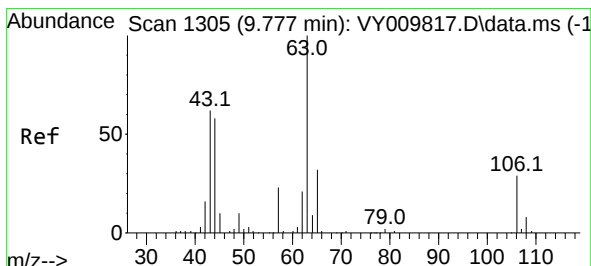
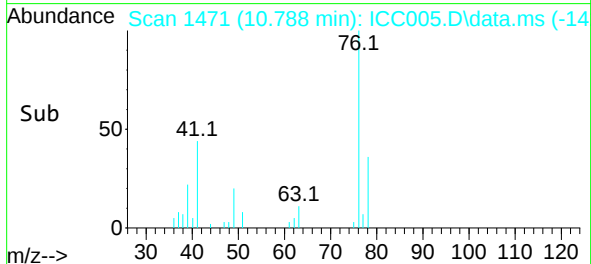
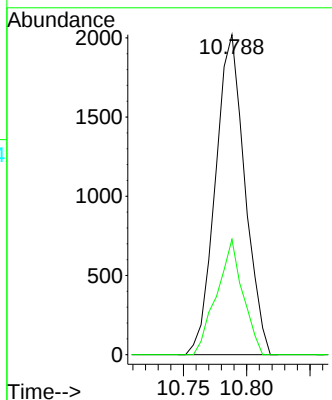
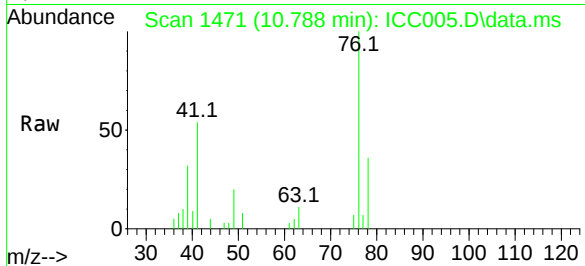




#57
 1,3-Dichloropropane
 Concen: 4.550 ug/l
 RT: 10.788 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

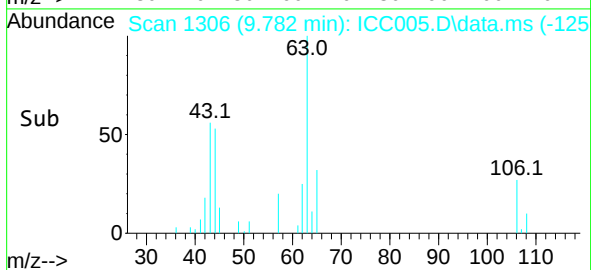
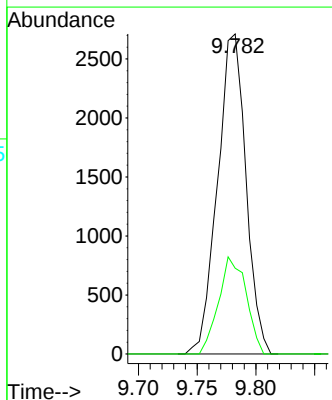
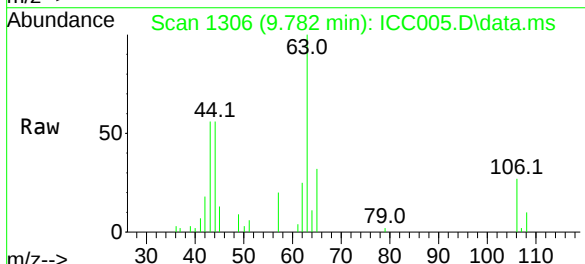
Instrument :
 MSVOA_Y
 ClientSampleId :

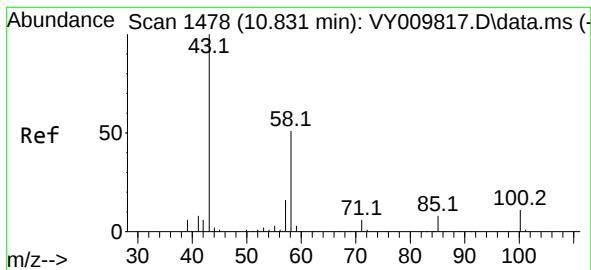
Tgt Ion: 76 Resp: 3262
 Ion Ratio Lower Upper
 76 100
 78 31.9 25.8 38.6



#58
 2-Chloroethyl Vinyl ether
 Concen: 17.637 ug/l
 RT: 9.782 min Scan# 1306
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Tgt Ion: 63 Resp: 4557
 Ion Ratio Lower Upper
 63 100
 106 29.4 22.8 34.2

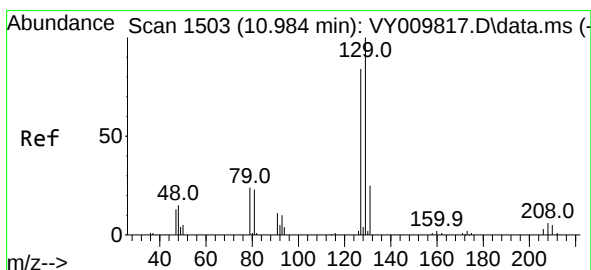
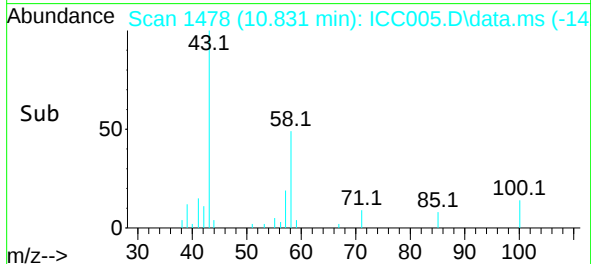
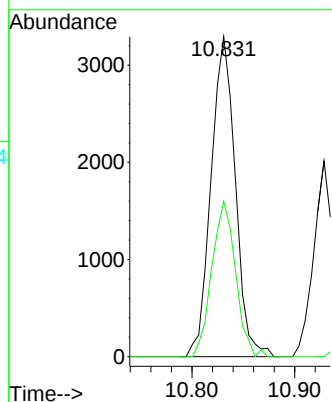
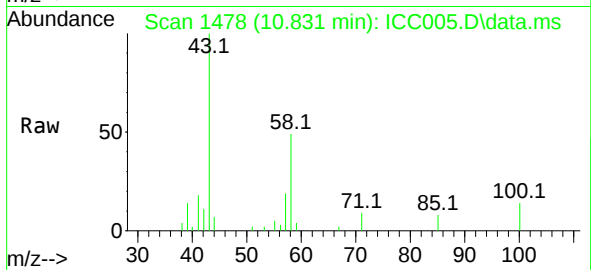




#59
2-Hexanone
Concen: 18.010 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

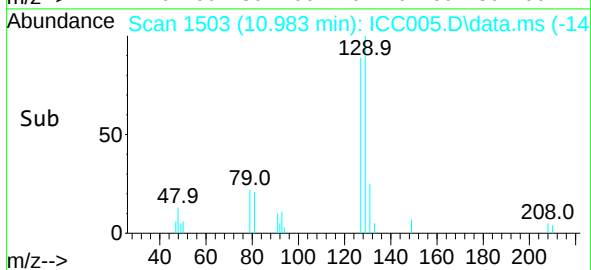
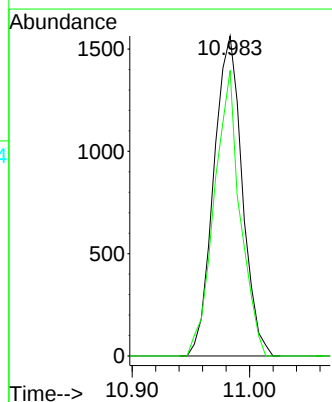
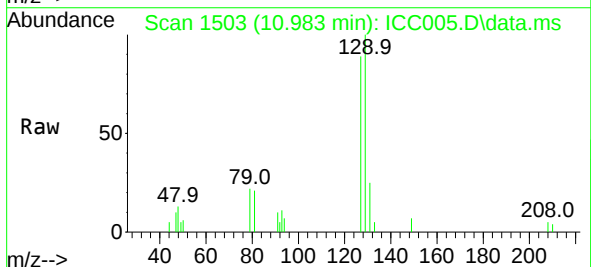
Instrument :
MSVOA_Y
ClientSampleId :

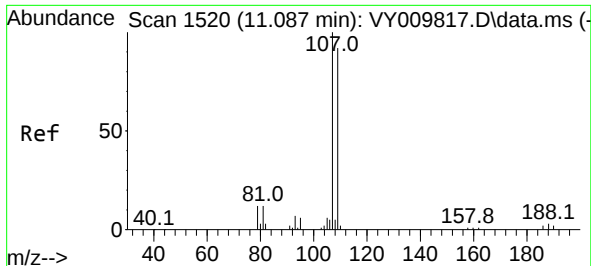
Tgt Ion: 43 Resp: 5386
Ion Ratio Lower Upper
43 100
58 47.4 25.8 77.3



#60
Dibromochloromethane
Concen: 5.210 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 129 Resp: 2630
Ion Ratio Lower Upper
129 100
127 81.6 39.1 117.3

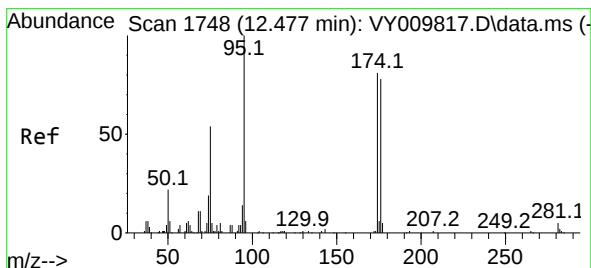
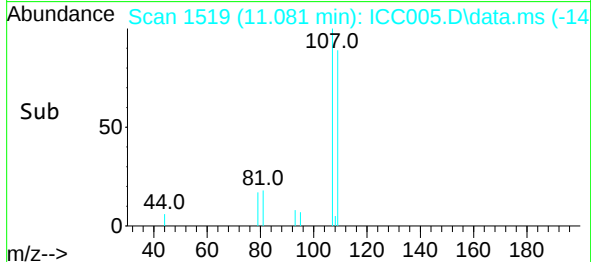
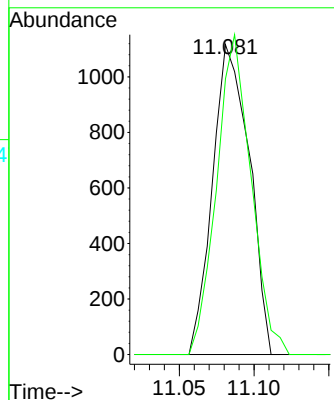
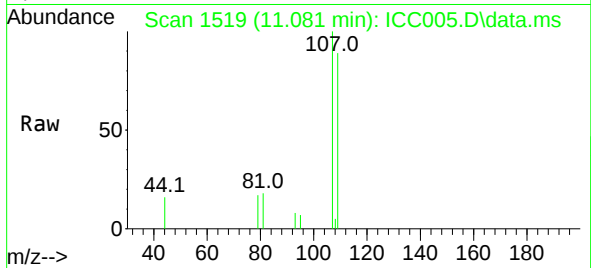




#61
1,2-Dibromoethane
Concen: 4.622 ug/l
RT: 11.081 min Scan# 1519
Delta R.T. -0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

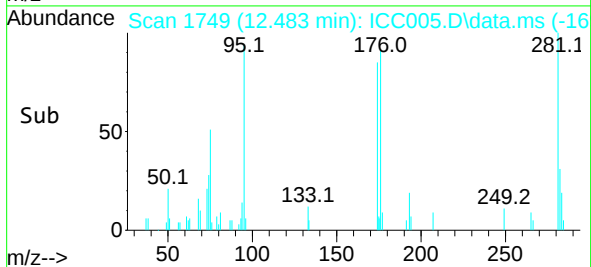
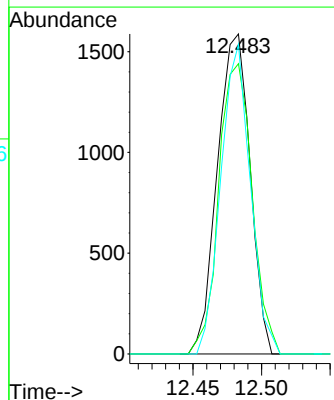
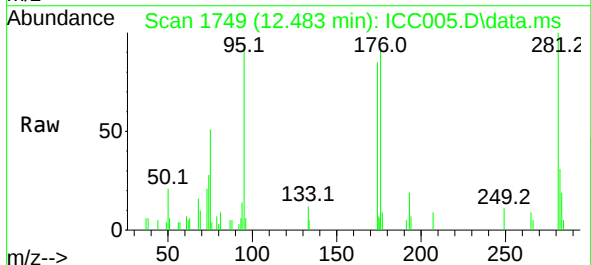
Instrument :
MSVOA_Y
ClientSampleId :

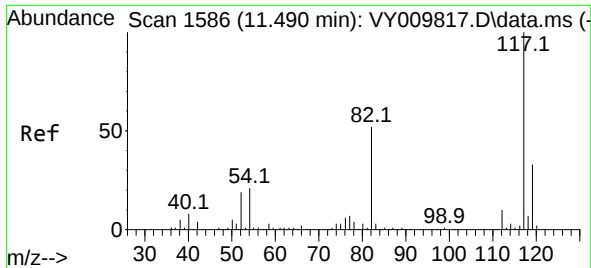
Tgt Ion:107 Resp: 1904
Ion Ratio Lower Upper
107 100
109 96.7 75.7 113.5



#62
4-Bromofluorobenzene
Concen: 4.792 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

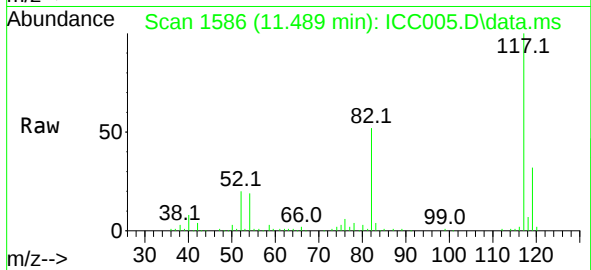
Tgt Ion: 95 Resp: 2637
Ion Ratio Lower Upper
95 100
174 92.3 0.0 168.6
176 87.5 0.0 163.6



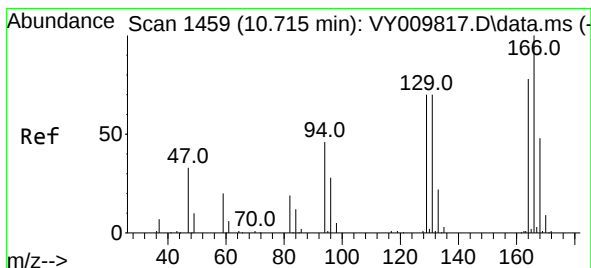
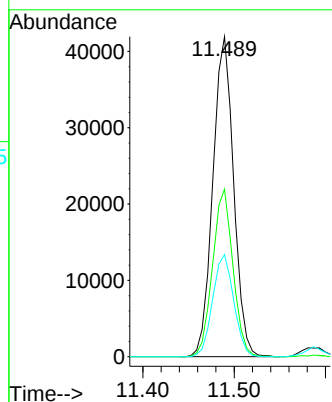
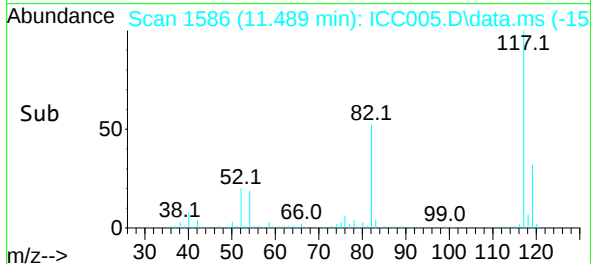


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 11
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

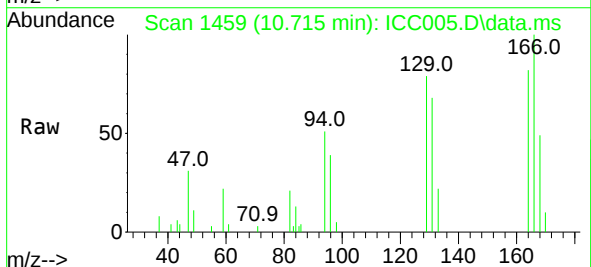
Instrument :
MSVOA_Y
ClientSampleId :



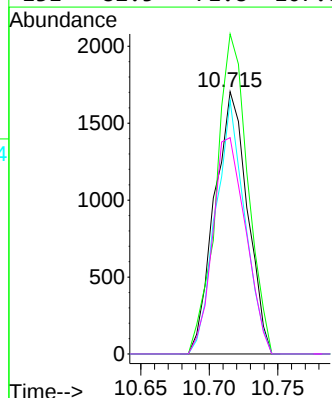
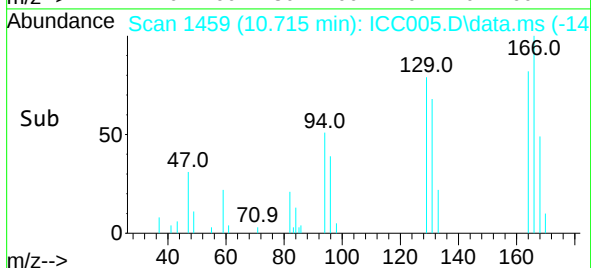
Tgt Ion:117 Resp: 66107
Ion Ratio Lower Upper
117 100
82 52.3 41.7 62.5
119 31.9 26.6 40.0

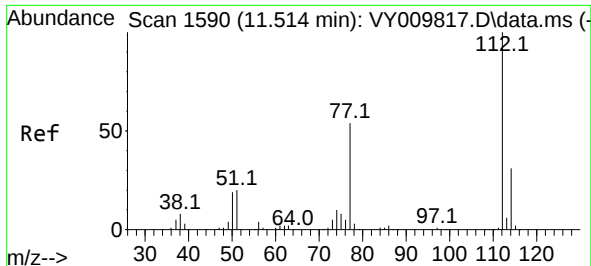


#64
Tetrachloroethene
Concen: 5.438 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49



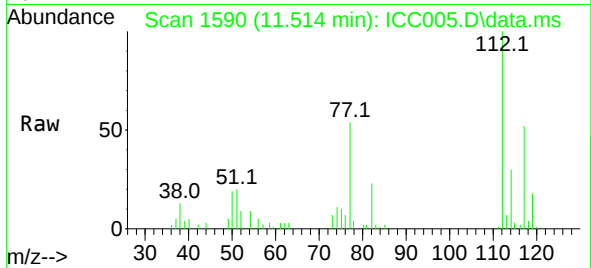
Tgt Ion:164 Resp: 2852
Ion Ratio Lower Upper
164 100
166 122.0 103.0 154.6
129 96.7 72.2 108.2
131 82.5 71.8 107.8



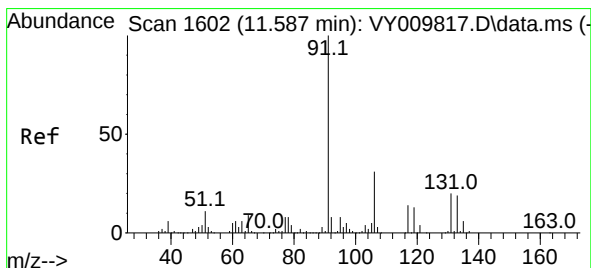
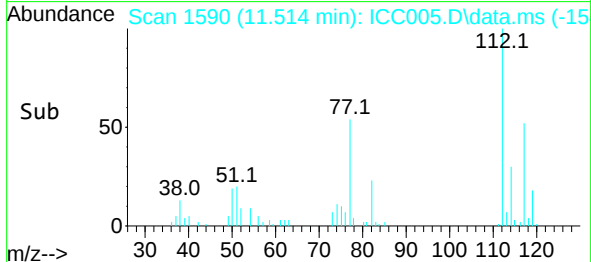
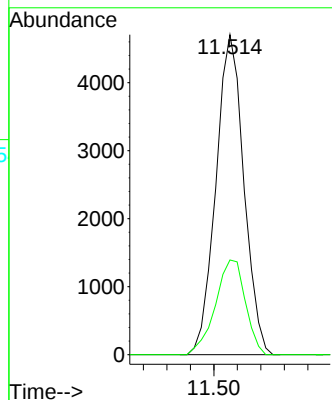


#65
Chlorobenzene
Concen: 5.415 ug/l
RT: 11.514 min Scan# 1111
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

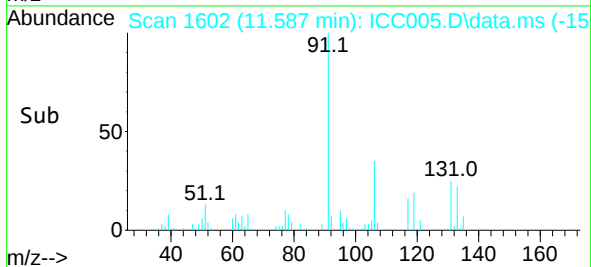
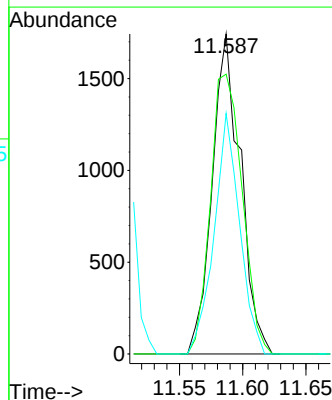
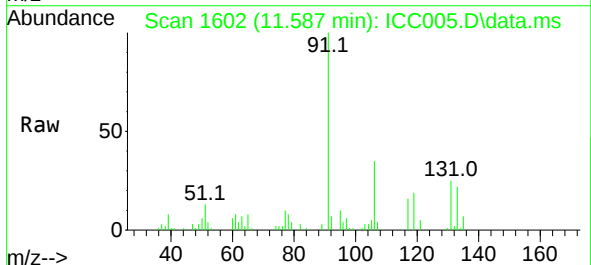


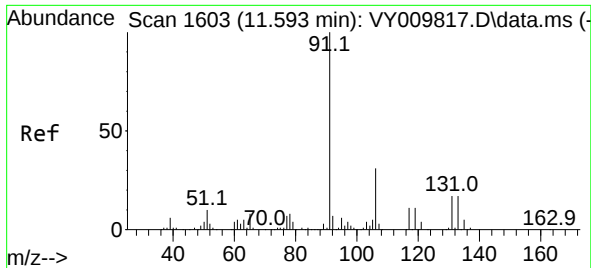
Tgt Ion:112 Resp: 7776
Ion Ratio Lower Upper
112 100
114 29.6 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 5.079 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion:131 Resp: 2706
Ion Ratio Lower Upper
131 100
133 98.4 48.0 144.0
119 67.8 33.1 99.2





#67

Ethyl Benzene

Concen: 4.609 ug/l

RT: 11.593 min Scan# 1603

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

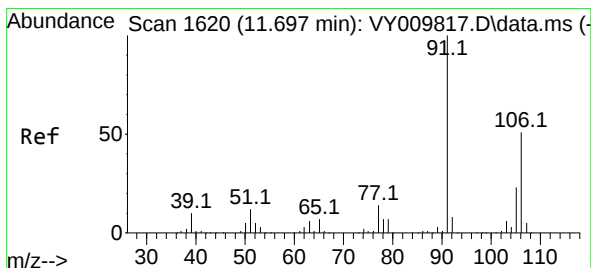
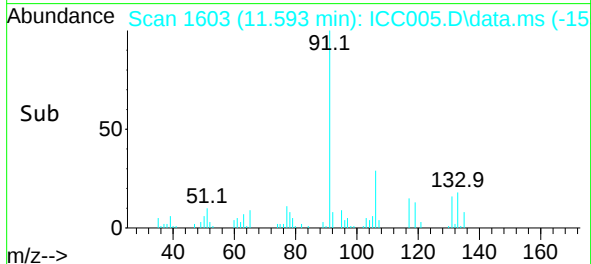
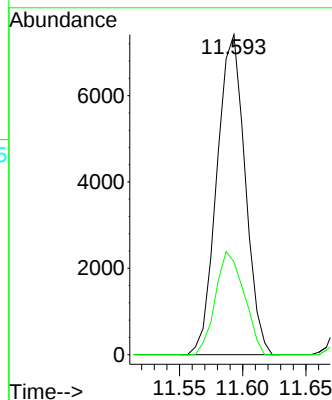
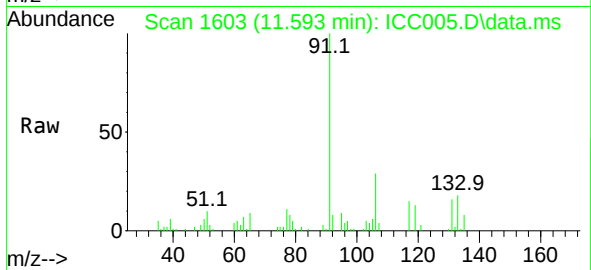
ClientSampleId :

Tgt Ion: 91 Resp: 11492

Ion Ratio Lower Upper

91 100

106 29.0 24.9 37.3



#68

m/p-Xylenes

Concen: 9.135 ug/l

RT: 11.703 min Scan# 1621

Delta R.T. 0.006 min

Lab File: ICC005.D

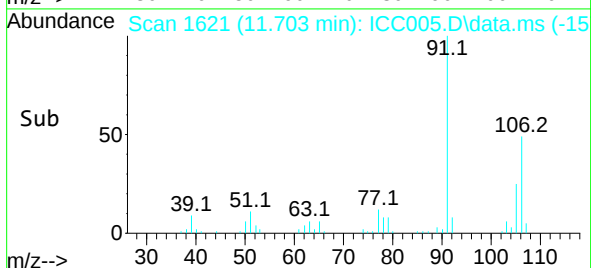
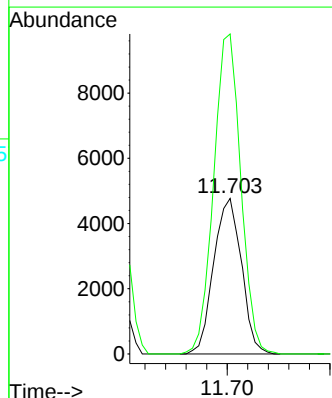
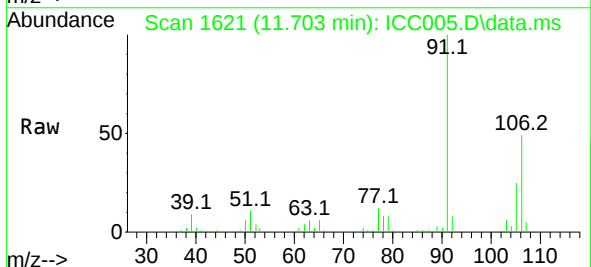
Acq: 03 Aug 2022 11:49

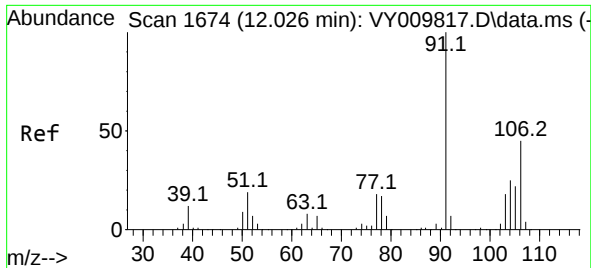
Tgt Ion: 106 Resp: 8942

Ion Ratio Lower Upper

106 100

91 200.9 160.6 240.8

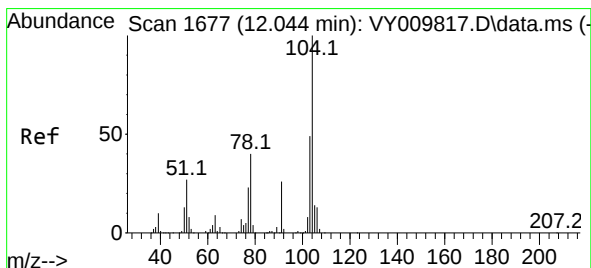
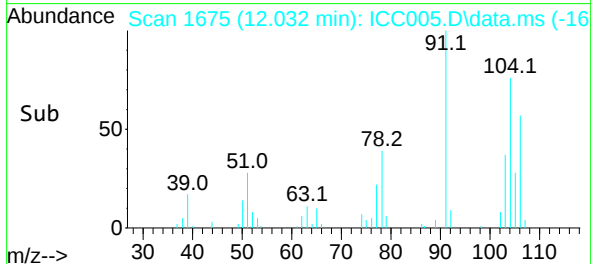
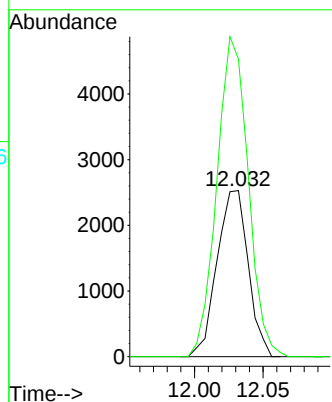
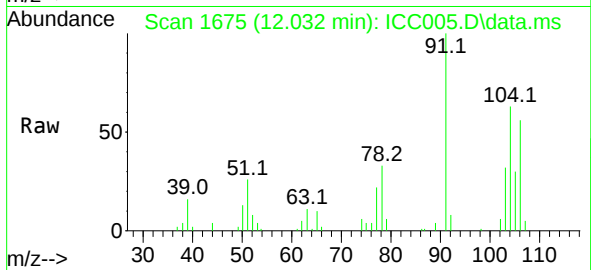




#69
o-Xylene
Concen: 4.573 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

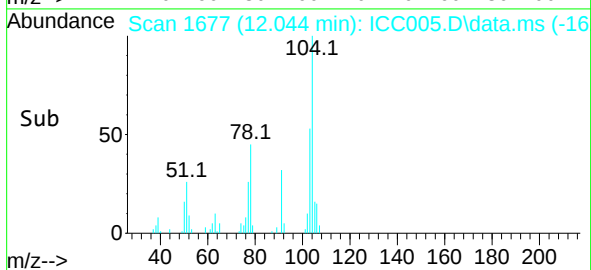
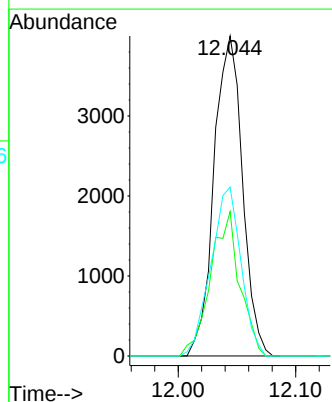
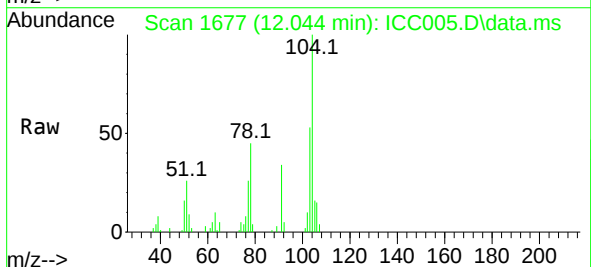
Instrument :
MSVOA_Y
ClientSampleId :

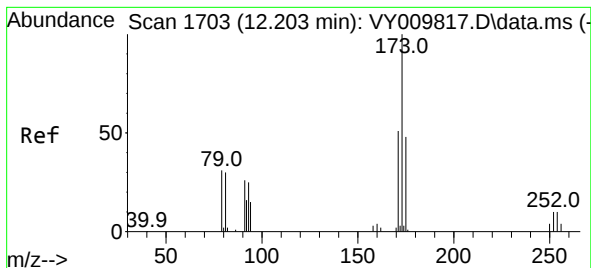
Tgt Ion:106 Resp: 4000
Ion Ratio Lower Upper
106 100
91 193.8 106.6 319.8



#70
Styrene
Concen: 4.504 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion:104 Resp: 6738
Ion Ratio Lower Upper
104 100
78 46.3 37.4 56.0
103 55.8 42.8 64.2





#71

Bromoform

Concen: 4.895 ug/l

RT: 12.209 min Scan# 11

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

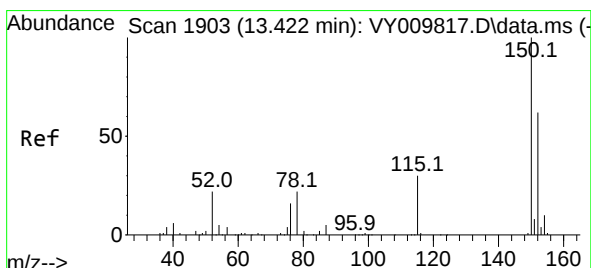
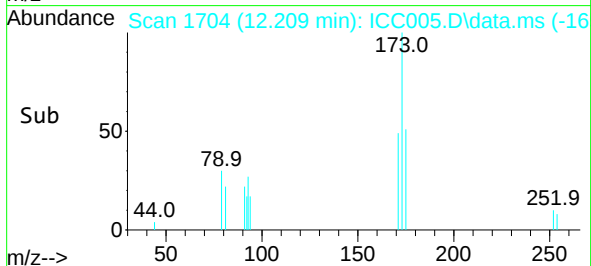
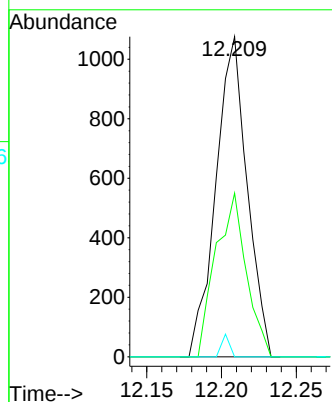
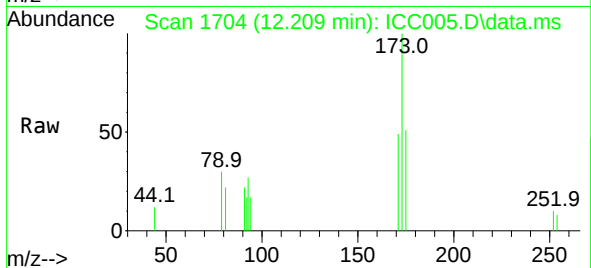
Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:173 Resp: 1564

Ion	Ratio	Lower	Upper
173	100		
175	49.9	24.3	73.0
254	1.8	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.422 min Scan# 1903

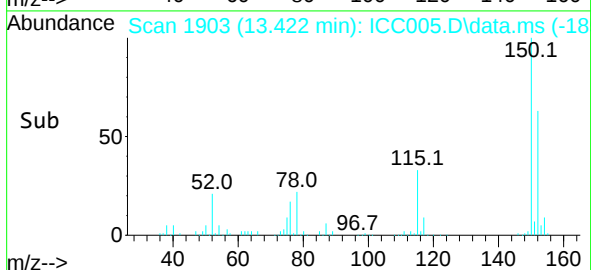
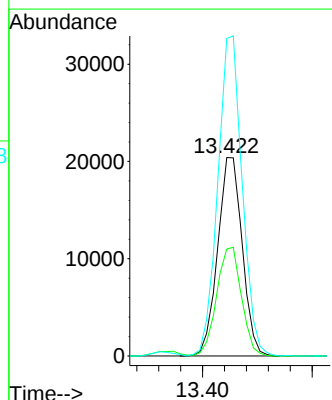
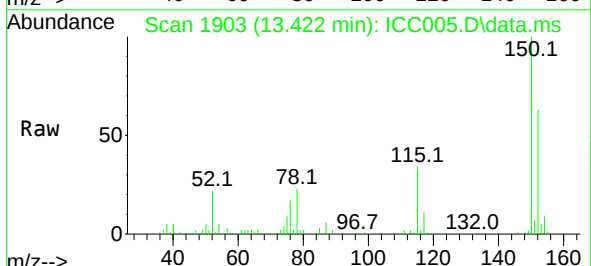
Delta R.T. -0.000 min

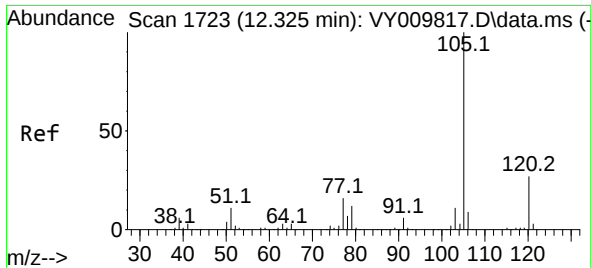
Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Tgt Ion:152 Resp: 31758

Ion	Ratio	Lower	Upper
152	100		
115	55.1	28.9	86.7
150	160.4	0.0	354.2

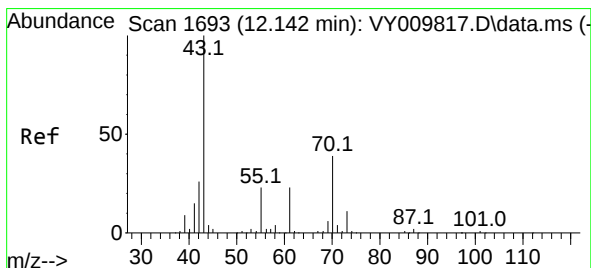
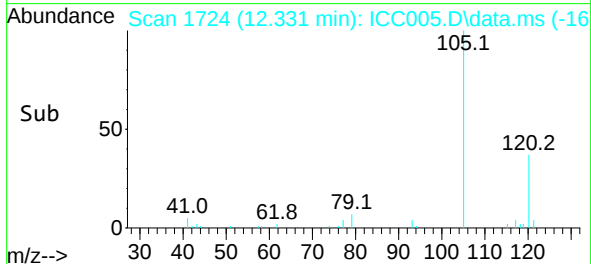
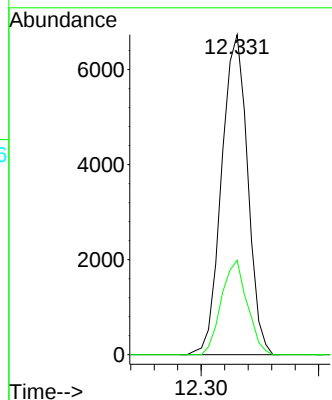
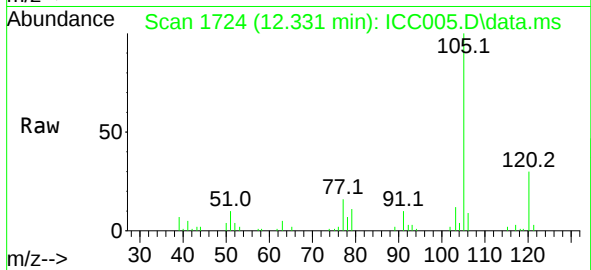




#73
Isopropylbenzene
Concen: 4.699 ug/l
RT: 12.331 min Scan# 11
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

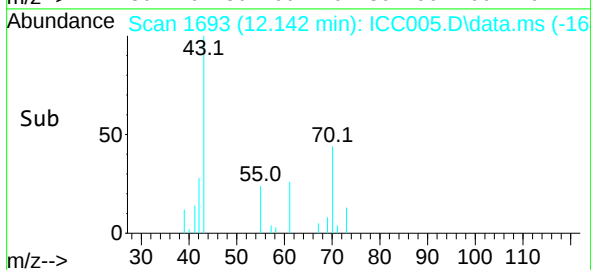
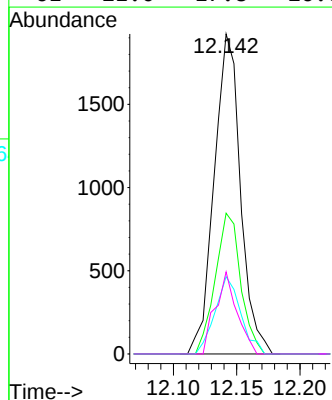
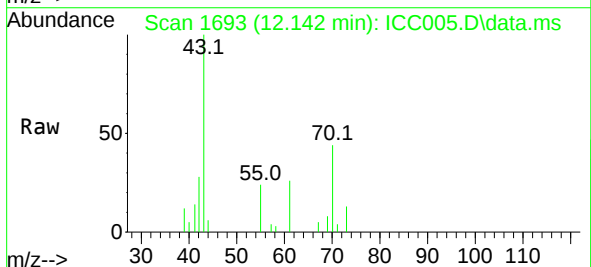
Instrument :
MSVOA_Y
ClientSampleId :

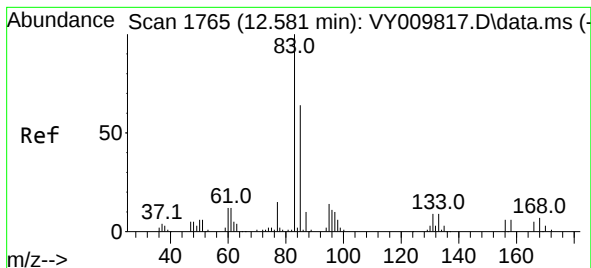
Tgt Ion:105 Resp: 10365
Ion Ratio Lower Upper
105 100
120 29.2 13.8 41.3



#74
N-ethyl acetate
Concen: 3.977 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 43 Resp: 2774
Ion Ratio Lower Upper
43 100
70 42.5 31.4 47.0
55 23.6 19.0 28.4
61 21.0 17.8 26.6

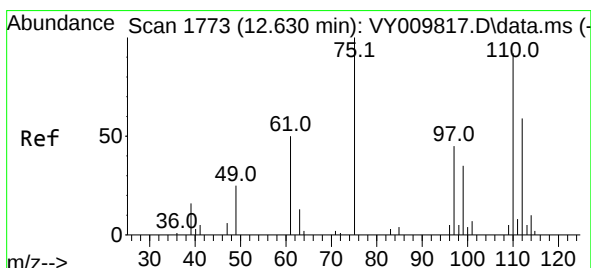
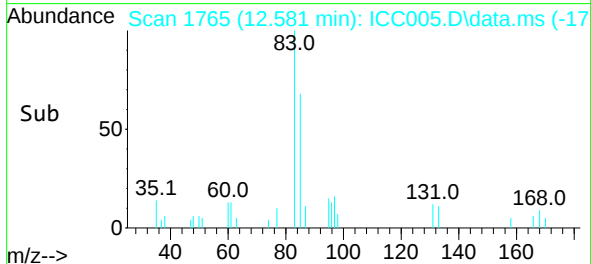
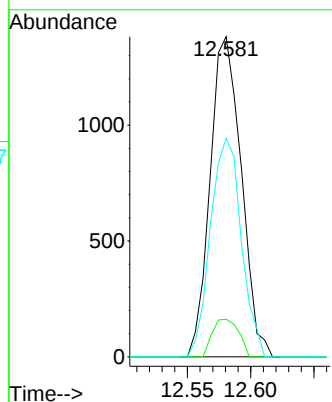
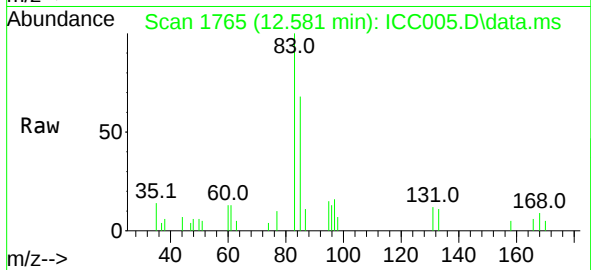




#75
 1,1,2,2-Tetrachloroethane
 Concen: 4.757 ug/l
 RT: 12.581 min Scan# 1765
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

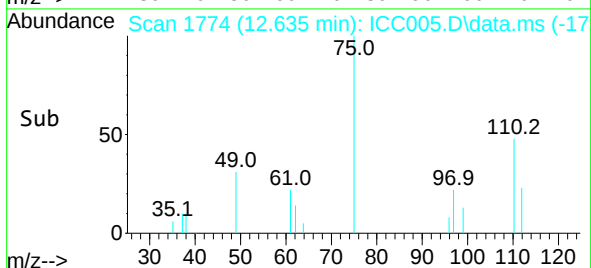
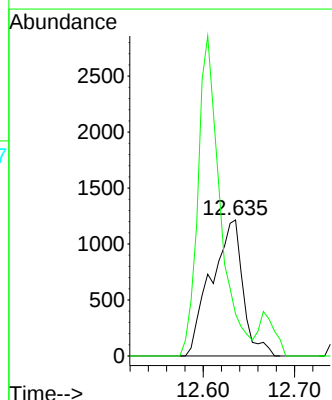
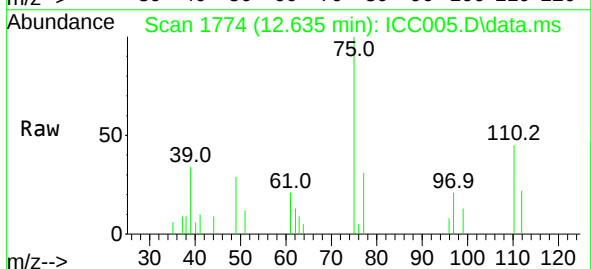
Instrument :
 MSVOA_Y
 ClientSampleId :

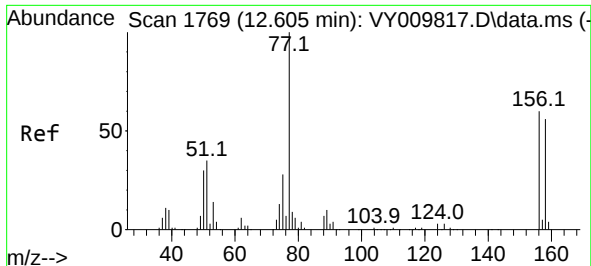
Tgt Ion: 83 Resp: 2365
 Ion Ratio Lower Upper
 83 100
 131 9.9 4.9 14.7
 85 67.5 31.6 94.8



#76
 1,2,3-Trichloropropane
 Concen: 4.972 ug/l
 RT: 12.635 min Scan# 1774
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

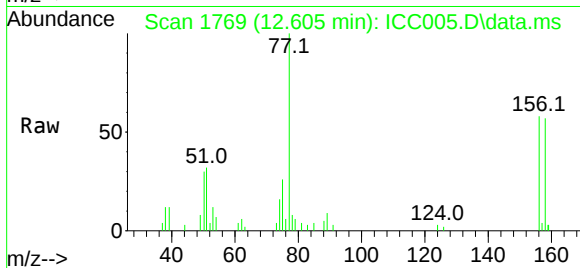
Tgt Ion: 75 Resp: 2938
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0





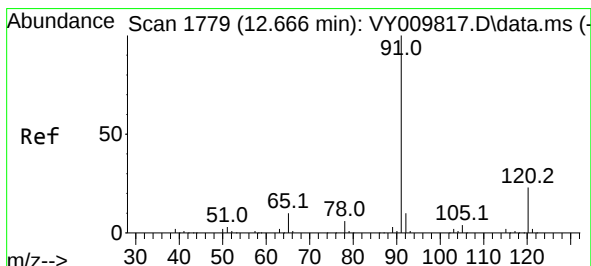
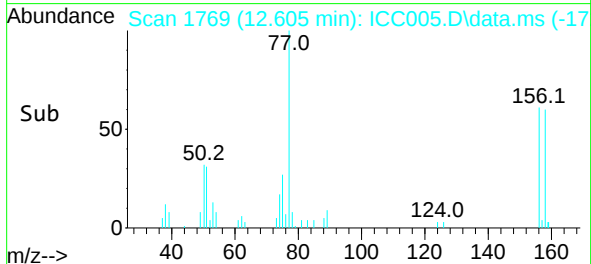
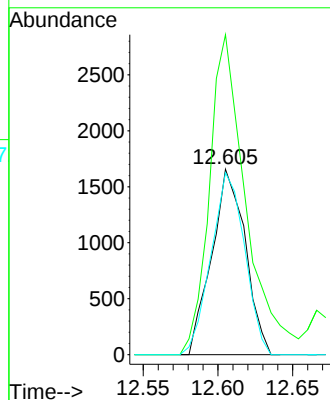
#77
Bromobenzene
Concen: 4.677 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:156 Resp: 2590

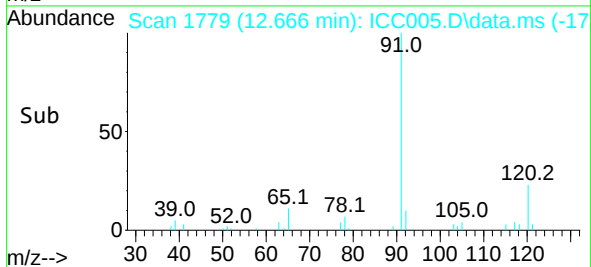
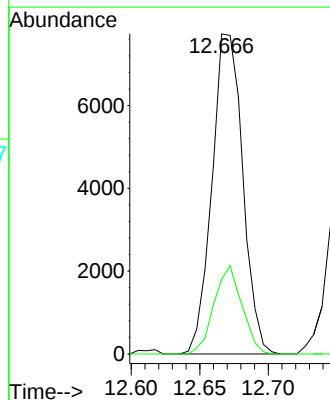
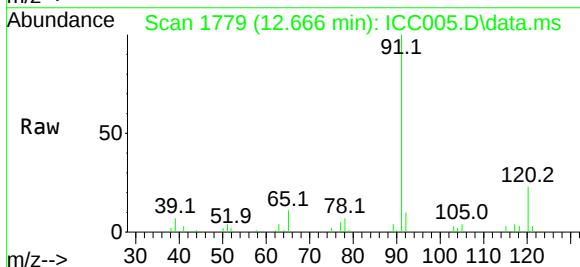
Ion	Ratio	Lower	Upper
156	100		
77	186.7	94.0	282.0
158	98.1	48.9	146.6

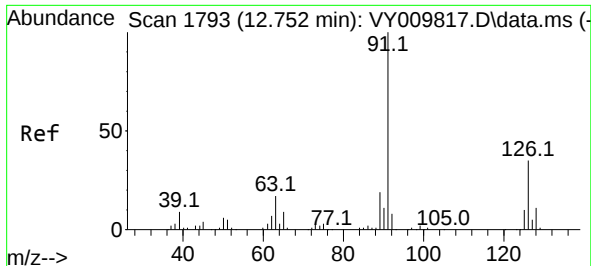


#78
n-propylbenzene
Concen: 4.335 ug/l
RT: 12.666 min Scan# 1779
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion: 91 Resp: 12066

Ion	Ratio	Lower	Upper
91	100		
120	24.9	11.6	34.8





#79

2-Chlorotoluene

Concen: 4.436 ug/l

RT: 12.757 min Scan# 1793

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

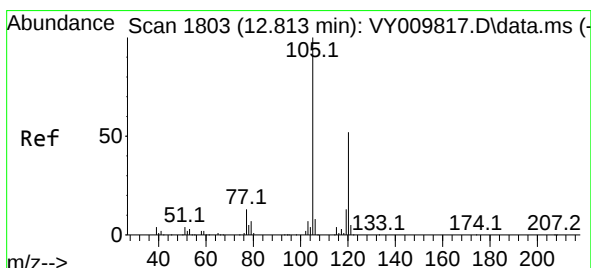
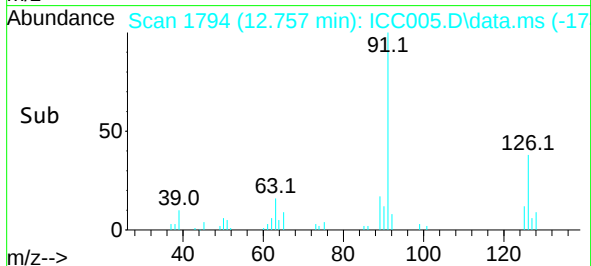
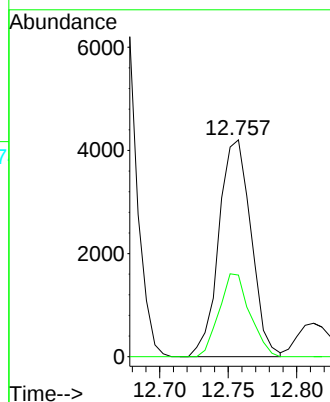
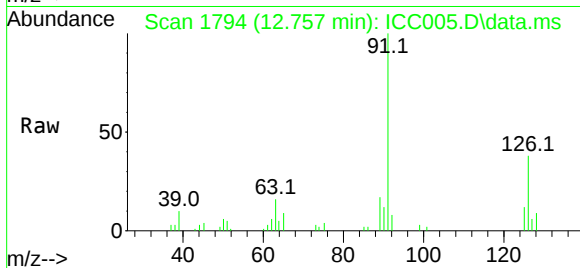
ClientSampleId :

Tgt Ion: 91 Resp: 6875

Ion Ratio Lower Upper

91 100

126 36.4 17.4 52.3



#80

1,3,5-Trimethylbenzene

Concen: 4.437 ug/l

RT: 12.812 min Scan# 1803

Delta R.T. -0.000 min

Lab File: ICC005.D

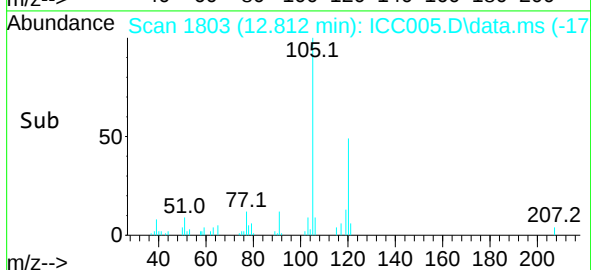
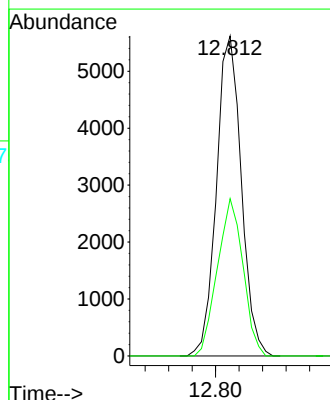
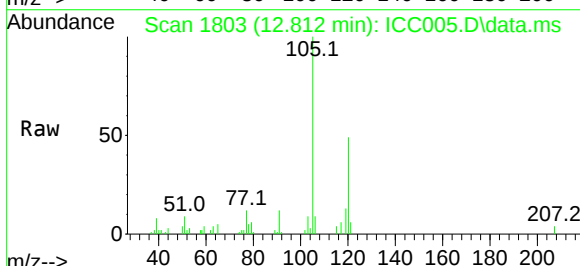
Acq: 03 Aug 2022 11:49

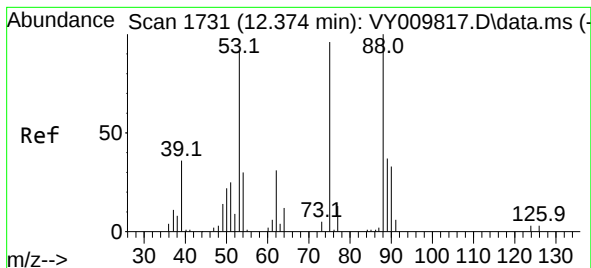
Tgt Ion: 105 Resp: 8257

Ion Ratio Lower Upper

105 100

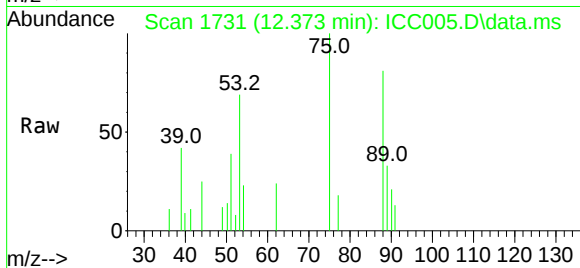
120 50.7 25.6 76.6



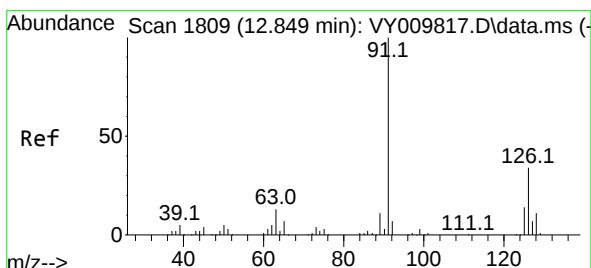
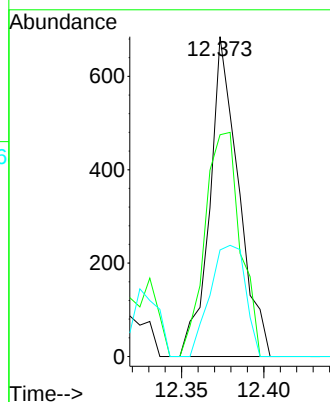
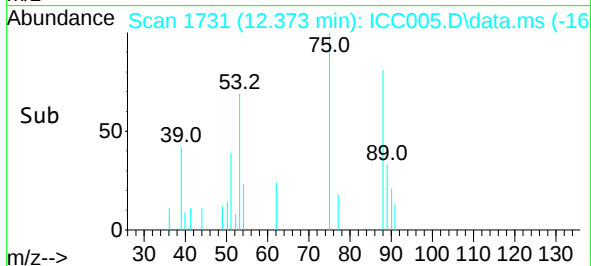


#81
trans-1,4-Dichloro-2-butene
Concen: 4.927 ug/l
RT: 12.373 min Scan# 11
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

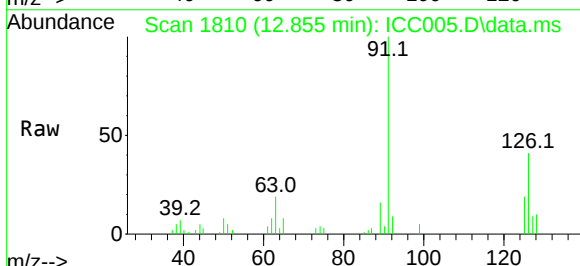
Instrument :
MSVOA_Y
ClientSampleId :



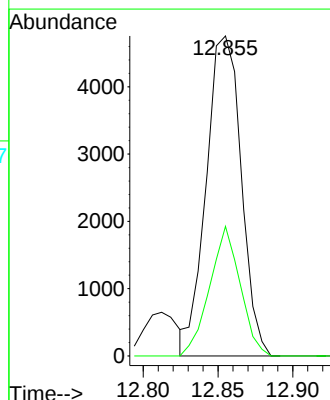
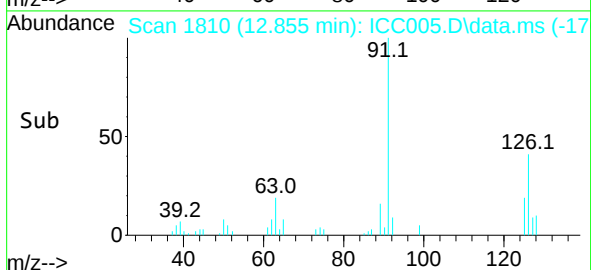
Tgt Ion: 75 Resp: 834
Ion Ratio Lower Upper
75 100
53 86.1 74.2 111.4
89 42.9 35.3 52.9

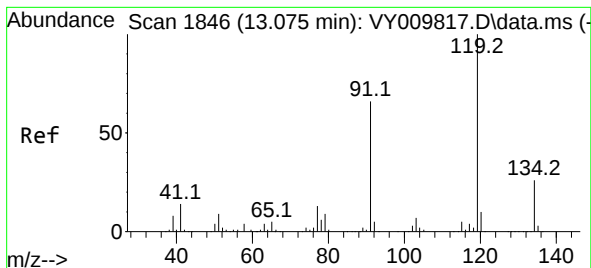


#82
4-Chlorotoluene
Concen: 4.728 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49



Tgt Ion: 91 Resp: 7729
Ion Ratio Lower Upper
91 100
126 35.3 17.6 52.8





#83

tert-Butylbenzene

Concen: 4.234 ug/l

RT: 13.074 min Scan# 1846

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :

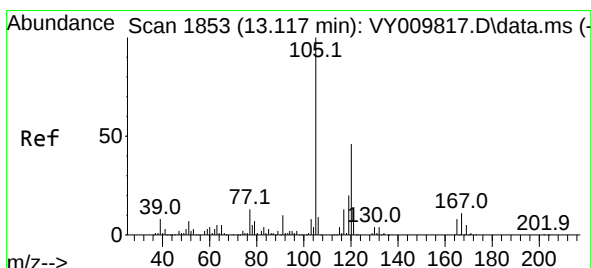
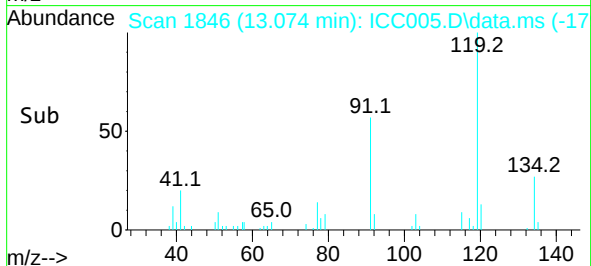
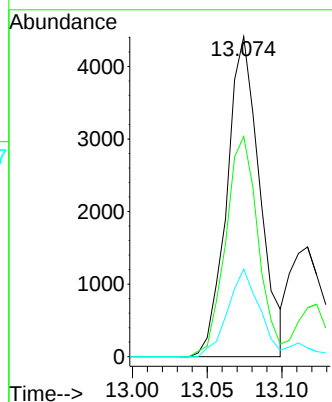
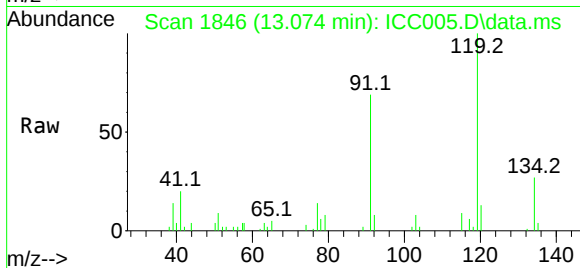
Tgt Ion:119 Resp: 6735

Ion Ratio Lower Upper

119 100

91 67.8 32.0 96.0

134 27.1 13.5 40.5



#84

1,2,4-Trimethylbenzene

Concen: 4.313 ug/l

RT: 13.117 min Scan# 1853

Delta R.T. -0.000 min

Lab File: ICC005.D

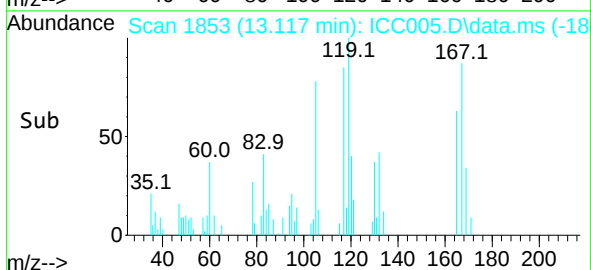
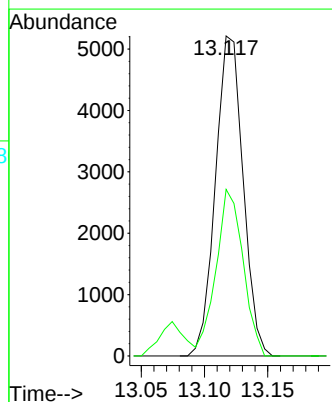
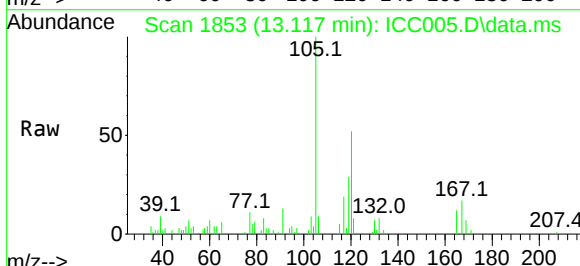
Acq: 03 Aug 2022 11:49

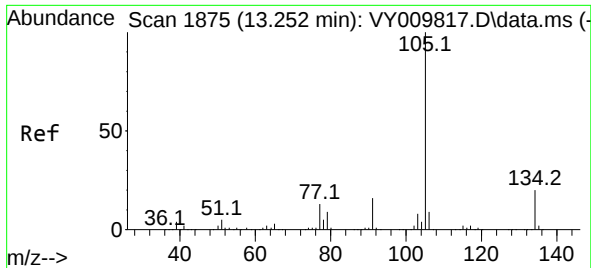
Tgt Ion:105 Resp: 7912

Ion Ratio Lower Upper

105 100

120 50.9 23.0 69.0

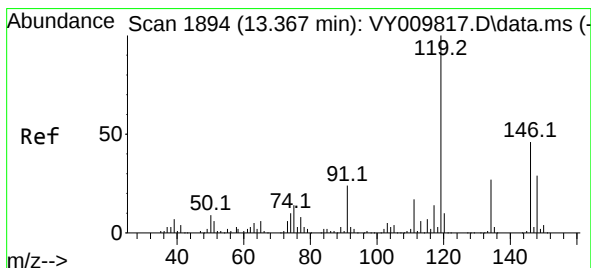
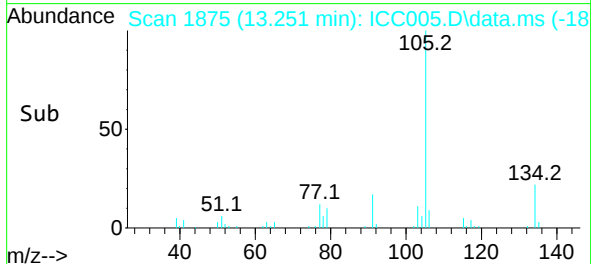
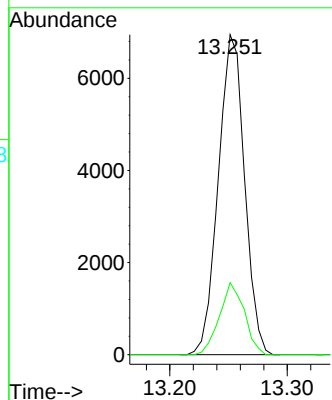
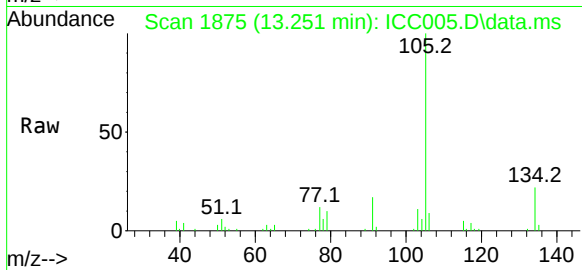




#85
 sec-Butylbenzene
 Concen: 4.436 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

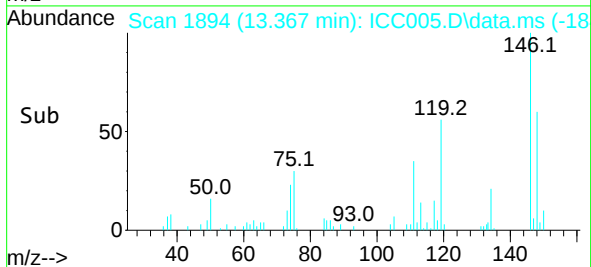
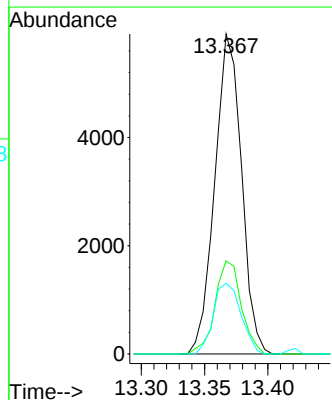
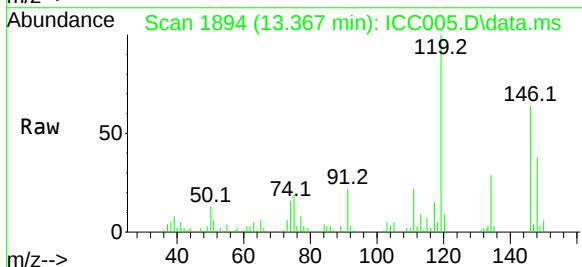
Instrument :
 MSVOA_Y
 ClientSampleId :

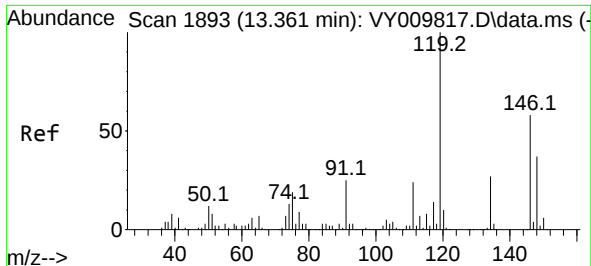
Tgt Ion:105 Resp: 10787
 Ion Ratio Lower Upper
 105 100
 134 21.3 10.3 30.9



#86
 p-Isopropyltoluene
 Concen: 4.392 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Tgt Ion:119 Resp: 8660
 Ion Ratio Lower Upper
 119 100
 134 28.6 13.5 40.4
 91 22.8 11.9 35.5





#87

1,3-Dichlorobenzene

Concen: 5.169 ug/l

RT: 13.367 min Scan# 1893

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :

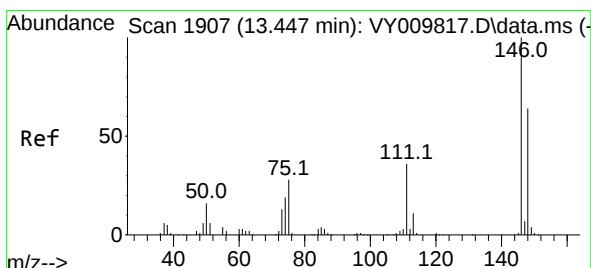
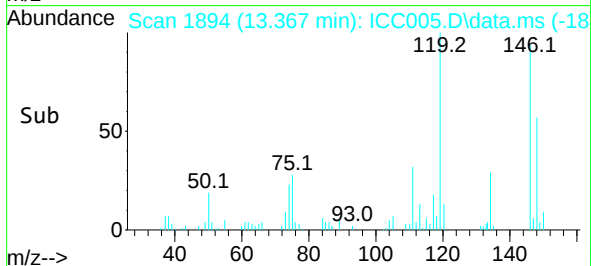
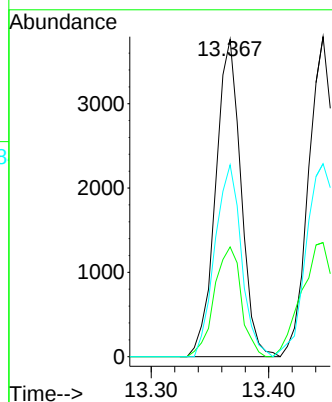
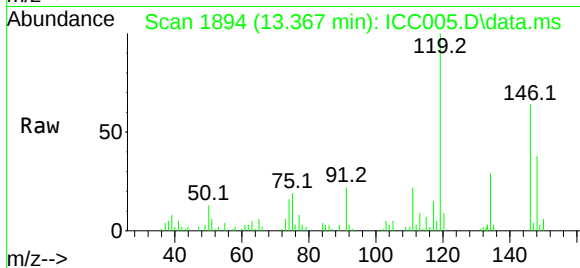
Tgt Ion:146 Resp: 5625

Ion Ratio Lower Upper

146 100

111 36.8 19.6 58.7

148 63.3 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 5.281 ug/l

RT: 13.446 min Scan# 1907

Delta R.T. -0.000 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

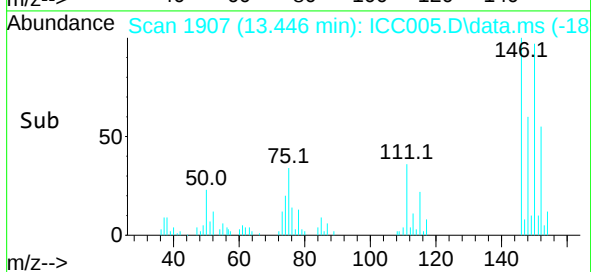
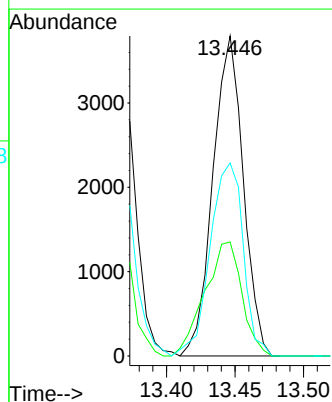
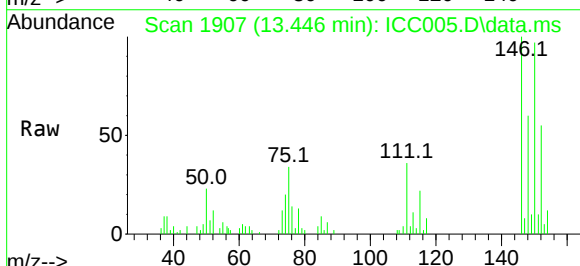
Tgt Ion:146 Resp: 5850

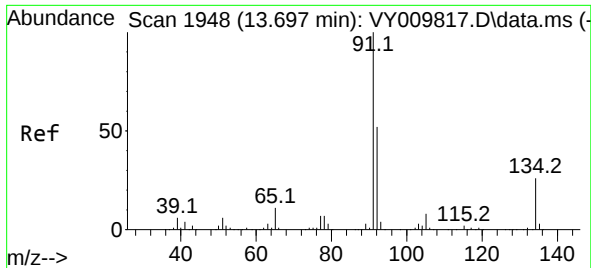
Ion Ratio Lower Upper

146 100

111 43.5 18.6 56.0

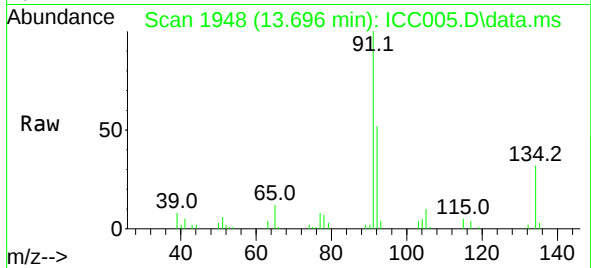
148 65.6 31.8 95.3



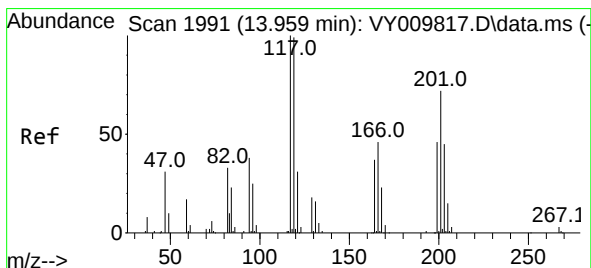
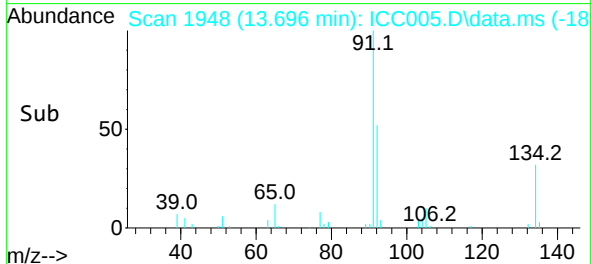
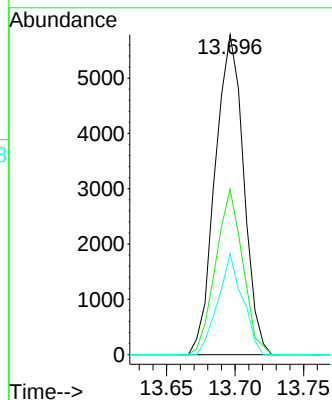


#89
n-Butylbenzene
Concen: 4.338 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

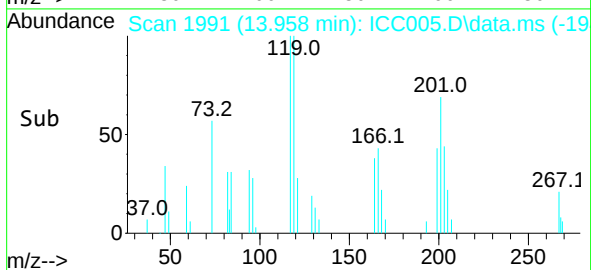
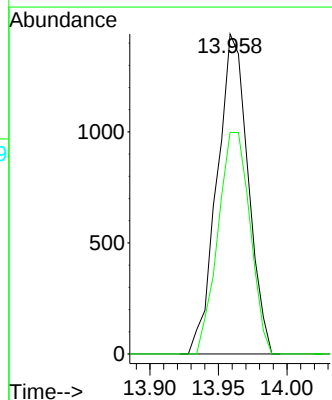
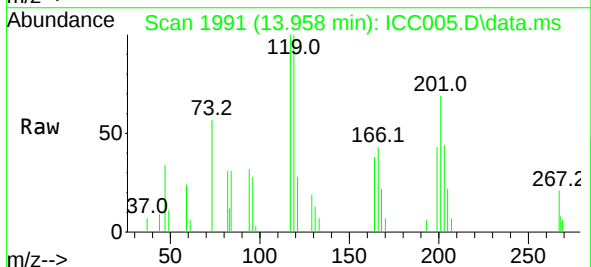


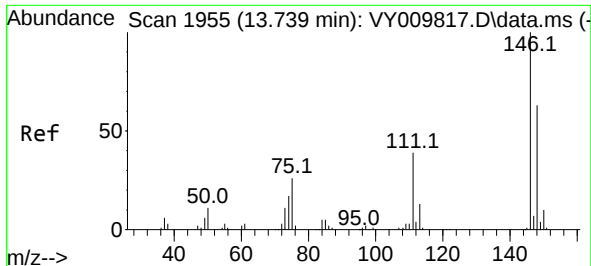
Tgt Ion:	91	Resp:	8378
Ion	Ratio	Lower	Upper
91	100		
92	49.1	25.9	77.8
134	27.3	12.9	38.6



#90
Hexachloroethane
Concen: 5.355 ug/l
RT: 13.958 min Scan# 1991
Delta R.T. -0.000 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

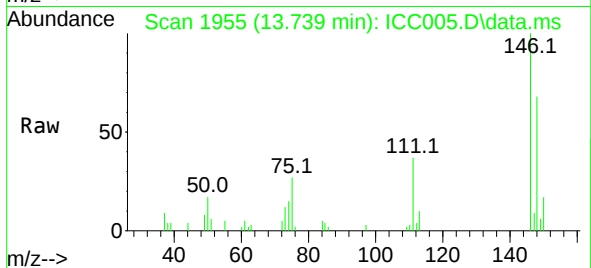
Tgt Ion:	117	Resp:	2268
Ion	Ratio	Lower	Upper
117	100		
201	71.6	36.3	108.9





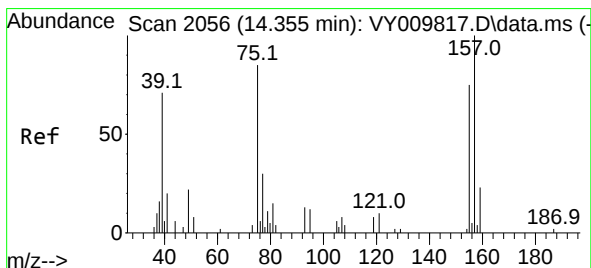
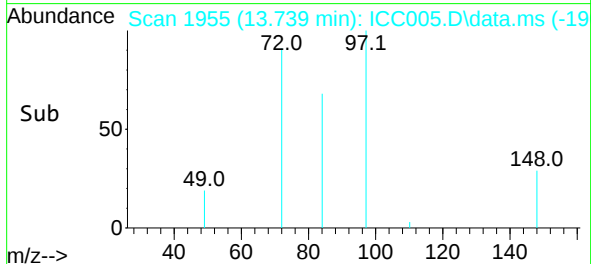
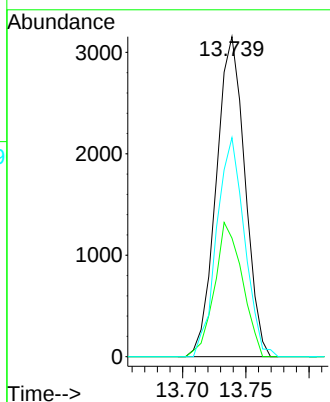
#91
 1,2-Dichlorobenzene
 Concen: 4.982 ug/l
 RT: 13.739 min Scan# 1955
 Delta R.T. -0.000 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:146 Resp: 4962

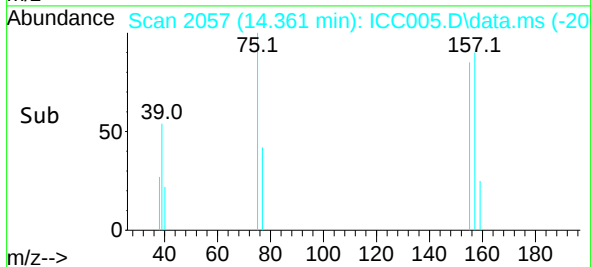
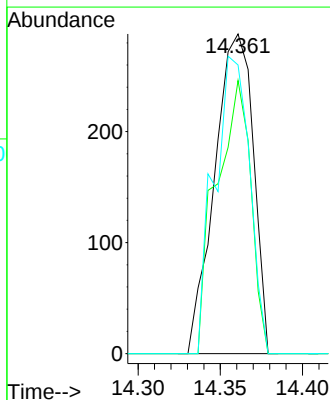
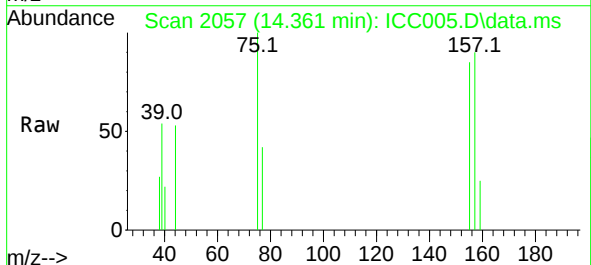
Ion	Ratio	Lower	Upper
146	100		
111	40.7	19.6	58.7
148	66.7	31.9	95.9

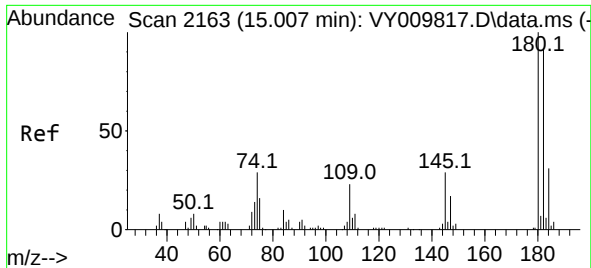


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 6.031 ug/l
 RT: 14.361 min Scan# 2057
 Delta R.T. 0.006 min
 Lab File: ICC005.D
 Acq: 03 Aug 2022 11:49

Tgt Ion: 75 Resp: 470

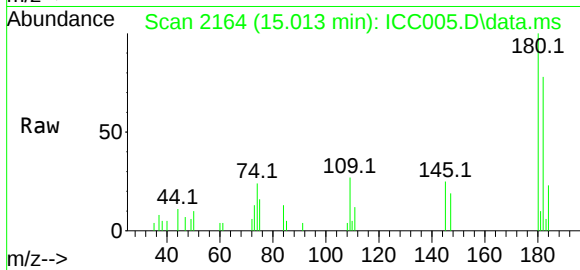
Ion	Ratio	Lower	Upper
75	100		
155	76.2	41.8	125.3
157	84.7	53.6	160.8



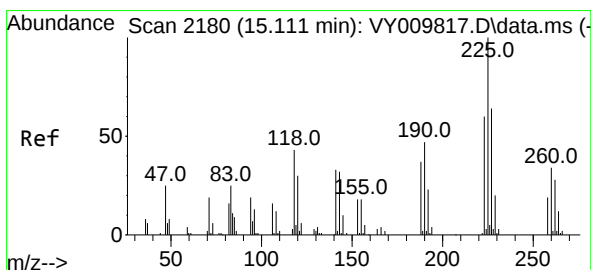
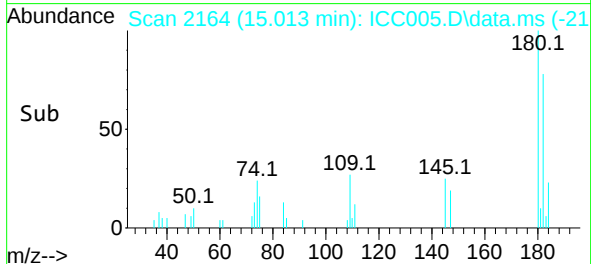
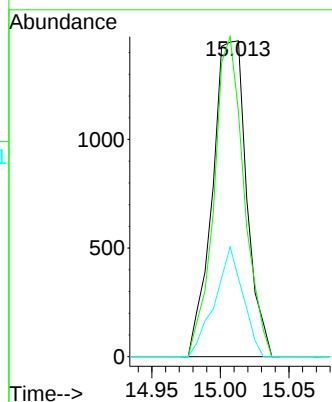


#93
1,2,4-Trichlorobenzene
Concen: 4.560 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Instrument :
MSVOA_Y
ClientSampleId :

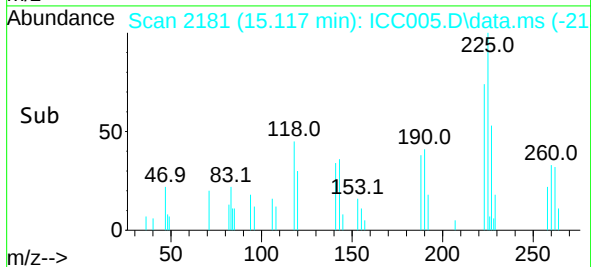
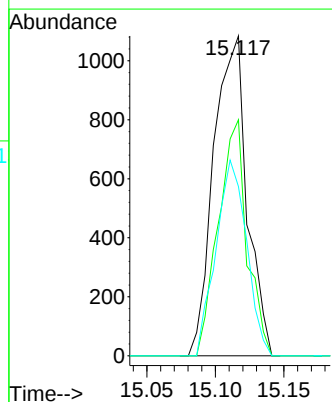
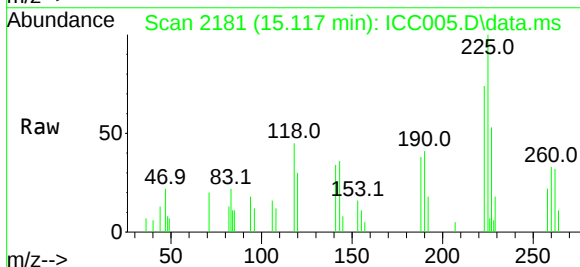


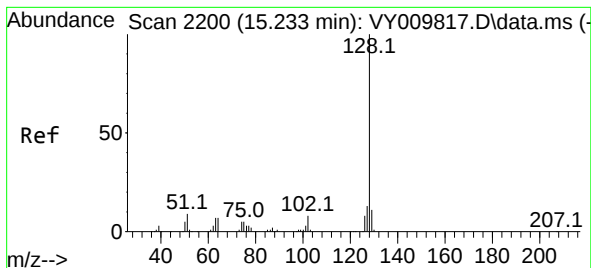
Tgt Ion:180 Resp: 2520
Ion Ratio Lower Upper
180 100
182 88.8 46.8 140.3
145 28.7 15.7 47.0



#94
Hexachlorobutadiene
Concen: 5.657 ug/l
RT: 15.117 min Scan# 2181
Delta R.T. 0.006 min
Lab File: ICC005.D
Acq: 03 Aug 2022 11:49

Tgt Ion:225 Resp: 1831
Ion Ratio Lower Upper
225 100
223 63.6 29.4 88.3
227 56.2 31.9 95.7





#95

Naphthalene

Concen: 3.995 ug/l

RT: 15.239 min Scan# 21

Delta R.T. 0.006 min

Lab File: ICC005.D

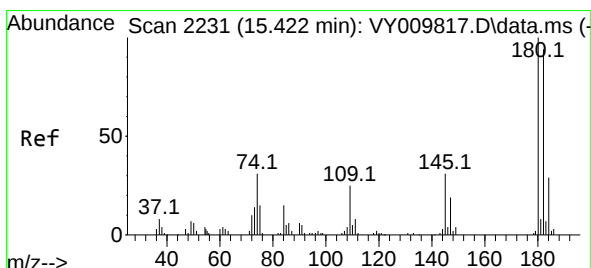
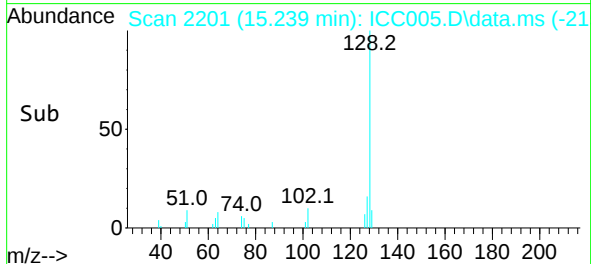
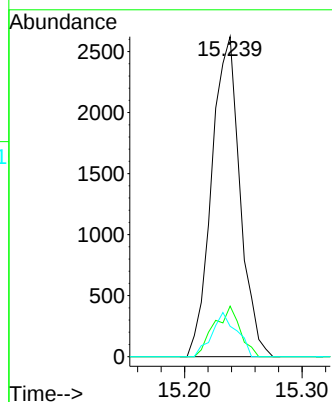
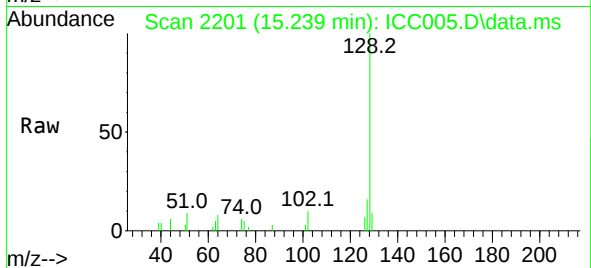
Acq: 03 Aug 2022 11:49

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:128	Resp:	4383
Ion	Ratio	Lower Upper
128	100	
127	14.4	10.5 15.7
129	12.0	8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 4.749 ug/l

RT: 15.428 min Scan# 2232

Delta R.T. 0.006 min

Lab File: ICC005.D

Acq: 03 Aug 2022 11:49

Tgt Ion:180	Resp:	2321
Ion	Ratio	Lower Upper
180	100	
182	95.7	47.2 141.6
145	28.8	15.2 45.6

