

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012721\
 Data File : VY003947.D
 Acq On : 27 Jan 2021 12:39
 Operator : SY/MD
 Sample : VSTDICCC050
 Misc : 5.00g/5mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jan 28 04:13:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012721S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 28 04:11:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	103800	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	157445	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	149094	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	80626	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	84468	51.54	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.08%
35) Dibromofluoromethane	7.734	113	67615	50.11	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.22%
50) Toluene-d8	10.185	98	280045	51.25	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.50%
62) 4-Bromofluorobenzene	12.483	95	95473	49.84	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	99.68%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.912	85	56926	41.74	ug/l 100
3) Chloromethane	2.119	50	94499	42.90	ug/l 100
4) Vinyl Chloride	2.259	62	98413	44.65	ug/l 100
5) Bromomethane	2.662	94	62467	40.20	ug/l 100
6) Chloroethane	2.808	64	52469	43.28	ug/l 100
7) Trichlorofluoromethane	3.137	101	120928	47.66	ug/l 100
8) Diethyl Ether	3.546	74	40442	49.21	ug/l 100
9) 1,1,2-Trichlorotrifluo...	3.918	101	63914	47.13	ug/l 100
10) Methyl Iodide	4.113	142	78776	58.67	ug/l 100
11) Tert butyl alcohol	4.972	59	40687	204.74	ug/l 100
12) 1,1-Dichloroethene	3.893	96	64078	48.08	ug/l 100
13) Acrolein	3.753	56	40826	259.42	ug/l 100
14) Allyl chloride	4.497	41	133146	49.70	ug/l 100
15) Acrylonitrile	5.186	53	103482	245.49	ug/l 100
16) Acetone	3.966	43	101851	248.96	ug/l 100
17) Carbon Disulfide	4.210	76	202059	46.76	ug/l 100
18) Methyl Acetate	4.497	43	52316	45.41	ug/l 100
19) Methyl tert-butyl Ether	5.241	73	194705	48.93	ug/l 100
20) Methylene Chloride	4.735	84	75800	43.30	ug/l 100
21) trans-1,2-Dichloroethene	5.241	96	72133	47.25	ug/l 100
22) Diisopropyl ether	6.137	45	266837	49.17	ug/l 100
23) Vinyl Acetate	6.082	43	886650	251.58	ug/l 100
24) 1,1-Dichloroethane	6.033	63	135385	48.37	ug/l 100
25) 2-Butanone	7.002	43	150709	251.67	ug/l 100
26) 2,2-Dichloropropane	6.996	77	122293	47.59	ug/l 100
27) cis-1,2-Dichloroethene	7.002	96	84424	49.02	ug/l 100
28) Bromochloromethane	7.350	49	56367	47.51	ug/l 100
29) Tetrahydrofuran	7.362	42	96489	247.98	ug/l 100
30) Chloroform	7.521	83	139097	49.62	ug/l 100
31) Cyclohexane	7.795	56	128157	46.10	ug/l 100
32) 1,1,1-Trichloroethane	7.716	97	126435	49.44	ug/l 100
36) 1,1-Dichloropropene	7.929	75	105774	48.48	ug/l 100
37) Ethyl Acetate	7.088	43	67800	49.27	ug/l 100
38) Carbon Tetrachloride	7.911	117	114652	48.69	ug/l 100
39) Methylcyclohexane	9.191	83	132470	47.84	ug/l 100
40) Benzene	8.173	78	305871	48.44	ug/l 100

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.356	41	92586	108.32	ug/l #	47
42) 1,2-Dichloroethane	8.252	62	99726	48.69	ug/l	100
43) Isopropyl Acetate	8.283	43	128710	49.28	ug/l	100
44) Trichloroethene	8.947	130	81379	48.00	ug/l	100
45) 1,2-Dichloropropane	9.228	63	78634	48.19	ug/l	100
46) Dibromomethane	9.313	93	42875	49.12	ug/l	100
47) Bromodichloromethane	9.502	83	110949	49.00	ug/l	100
48) Methyl methacrylate	9.295	41	62018	49.58	ug/l	100
49) 1,4-Dioxane	9.307	88	8837	1009.17	ug/l	100
51) 4-Methyl-2-Pentanone	10.075	43	341321	247.18	ug/l	100
52) Toluene	10.246	92	192139	48.24	ug/l	100
53) t-1,3-Dichloropropene	10.471	75	116935	49.26	ug/l	100
54) cis-1,3-Dichloropropene	9.935	75	131203	49.66	ug/l	100
55) 1,1,2-Trichloroethane	10.648	97	59021	48.15	ug/l	100
56) Ethyl methacrylate	10.514	69	87853	50.15	ug/l	100
57) 1,3-Dichloropropane	10.794	76	104715	48.35	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.789	63	207469	237.93	ug/l	100
59) 2-Hexanone	10.837	43	229260	240.39	ug/l	100
60) Dibromochloromethane	10.990	129	75428	48.97	ug/l	100
61) 1,2-Dibromoethane	11.093	107	58148	48.96	ug/l	100
64) Tetrachloroethene	10.721	164	87061	47.01	ug/l	100
65) Chlorobenzene	11.520	112	204106	47.65	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.593	131	78630	47.79	ug/l	100
67) Ethyl Benzene	11.593	91	386704	48.29	ug/l	100
68) m/p-Xylenes	11.703	106	289016	96.86	ug/l	100
69) o-Xylene	12.032	106	135481	48.06	ug/l	100
70) Styrene	12.044	104	234121	48.51	ug/l	100
71) Bromoform	12.209	173	50205	49.13	ug/l #	100
73) Isopropylbenzene	12.331	105	372097	47.89	ug/l	100
74) N-amyl acetate	12.142	43	122833	50.39	ug/l	100
75) 1,1,2,2-Tetrachloroethane	12.587	83	70244	48.69	ug/l	100
76) 1,2,3-Trichloropropane	12.636	75	100727	85.63	ug/l #	100
77) Bromobenzene	12.611	156	90139	46.99	ug/l	100
78) n-propylbenzene	12.672	91	450736	48.12	ug/l	100
79) 2-Chlorotoluene	12.758	91	252848	48.08	ug/l	100
80) 1,3,5-Trimethylbenzene	12.812	105	329249	48.94	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.380	75	28300	49.45	ug/l	100
82) 4-Chlorotoluene	12.855	91	264814	47.79	ug/l	100
83) tert-Butylbenzene	13.075	119	268100	48.63	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	325662	48.65	ug/l	100
85) sec-Butylbenzene	13.251	105	374668	48.85	ug/l	100
86) p-Isopropyltoluene	13.373	119	351005	49.70	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	174400	47.96	ug/l	100
88) 1,4-Dichlorobenzene	13.446	146	171854	48.32	ug/l	100
89) n-Butylbenzene	13.696	91	327951	48.90	ug/l	100
90) Hexachloroethane	13.959	117	63626	49.44	ug/l	100
91) 1,2-Dichlorobenzene	13.739	146	153097	47.73	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.355	75	13412	48.62	ug/l	100
93) 1,2,4-Trichlorobenzene	15.007	180	103867	46.93	ug/l	100
94) Hexachlorobutadiene	15.111	225	65300	46.07	ug/l	100
95) Naphthalene	15.233	128	201213	48.51	ug/l	100
96) 1,2,3-Trichlorobenzene	15.422	180	92123	47.64	ug/l	100

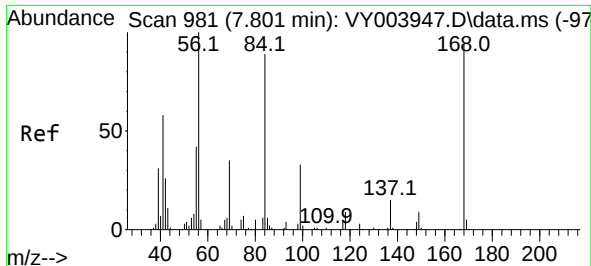
Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012721\
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Quant Title : SW846 8260
QLast Update : Thu Jan 28 04:11:02 2021
Response via : Initial Calibration

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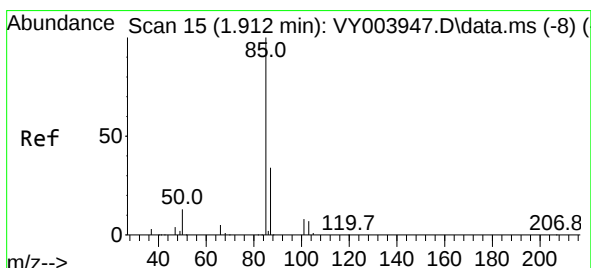
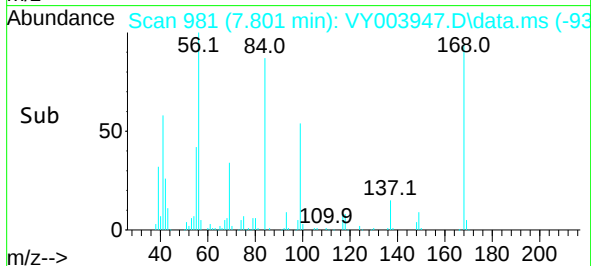
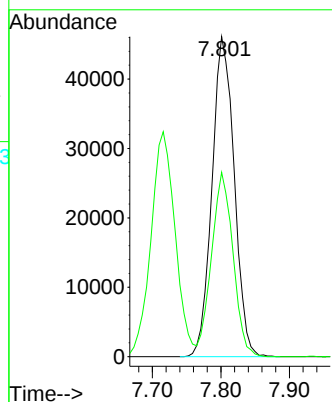
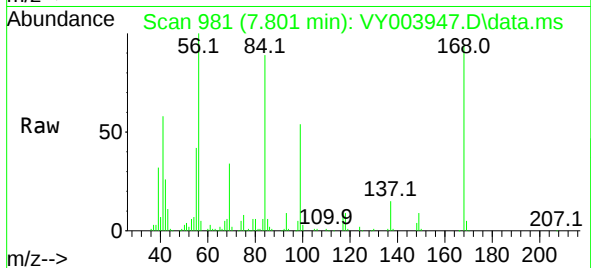
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

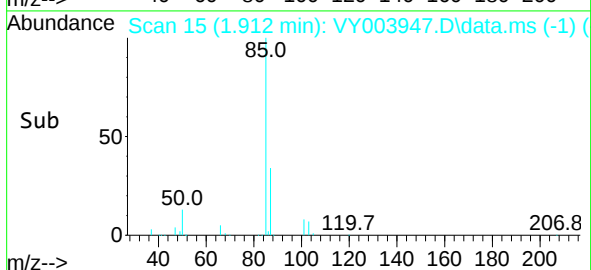
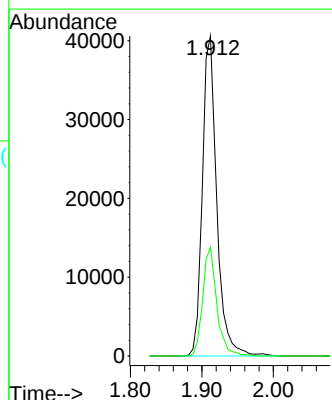
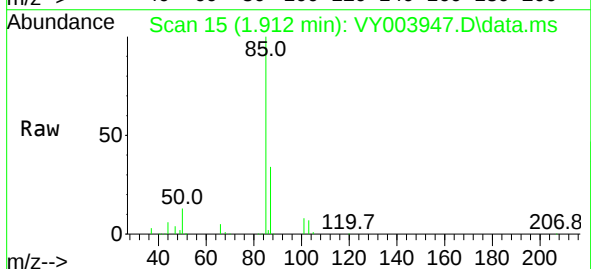
Instrument :
MSVOA_Y
ClientSampled :

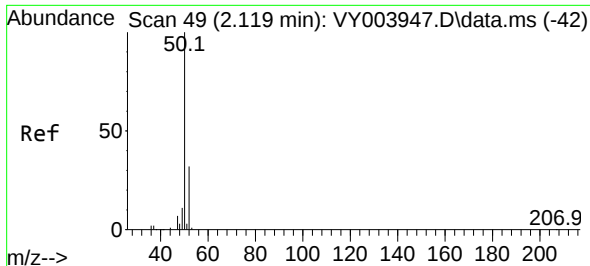
Tgt Ion:168 Resp: 103800
Ion Ratio Lower Upper
168 100
99 57.6 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 41.74 ug/l
RT: 1.912 min Scan# 15
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

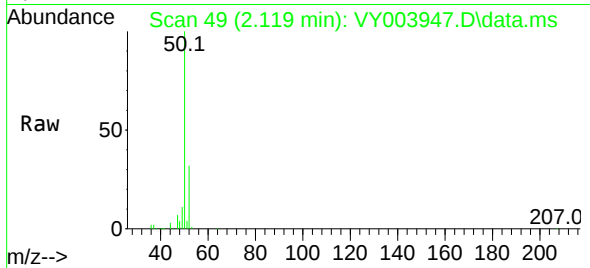
Tgt Ion: 85 Resp: 56926
Ion Ratio Lower Upper
85 100
87 34.0 17.0 51.0



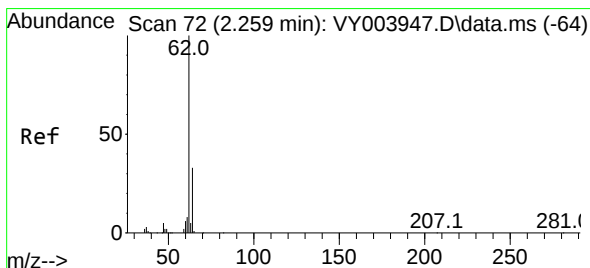
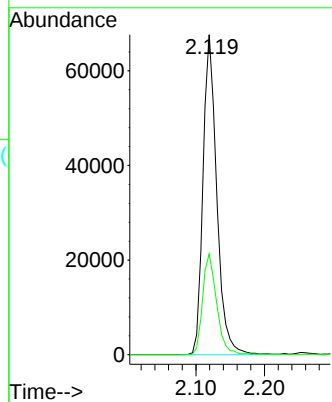
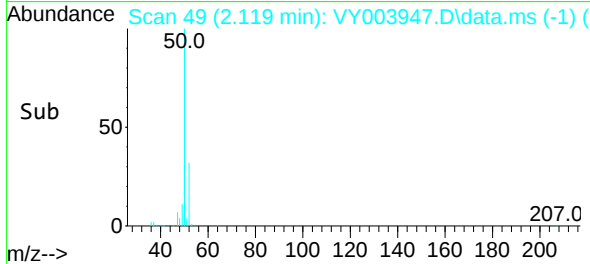


#3
Chloromethane
Concen: 42.90 ug/l
RT: 2.119 min Scan# 49
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

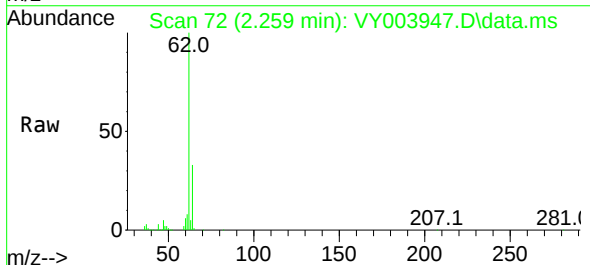
Instrument :
MSVOA_Y
ClientSampleId :



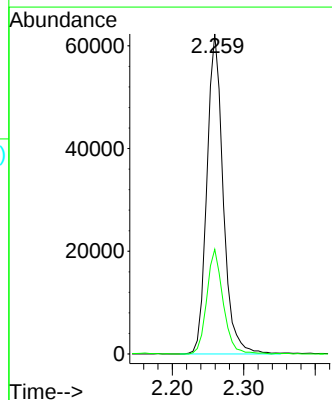
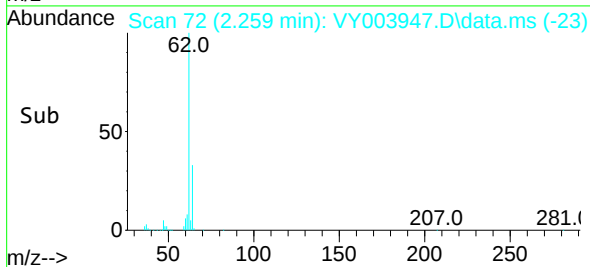
Tgt Ion: 50 Resp: 94499
Ion Ratio Lower Upper
50 100
52 31.5 25.2 37.8

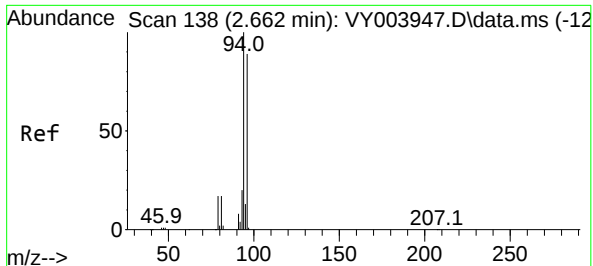


#4
Vinyl Chloride
Concen: 44.65 ug/l
RT: 2.259 min Scan# 72
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39



Tgt Ion: 62 Resp: 98413
Ion Ratio Lower Upper
62 100
64 32.7 26.2 39.2

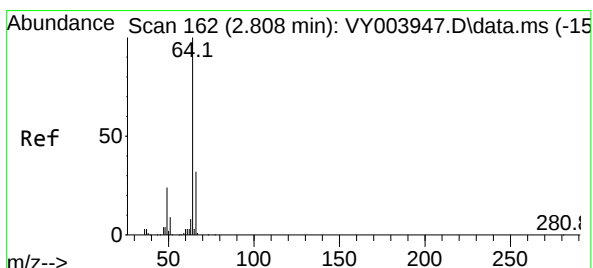
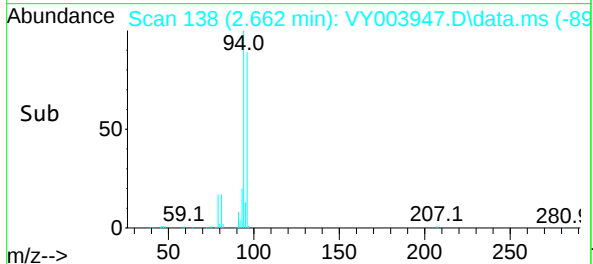
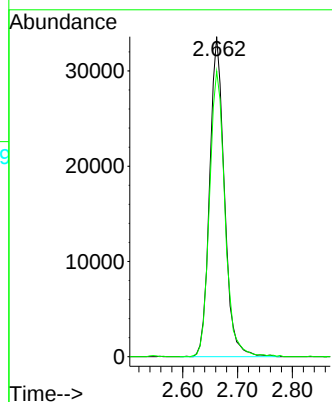
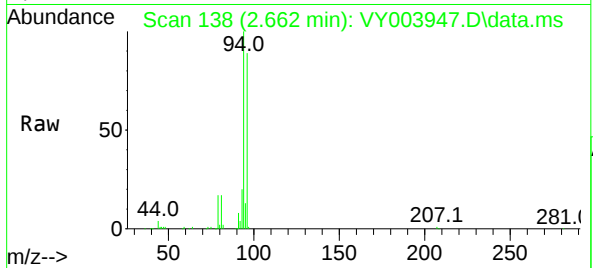




#5
Bromomethane
Concen: 40.20 ug/l
RT: 2.662 min Scan# 138
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

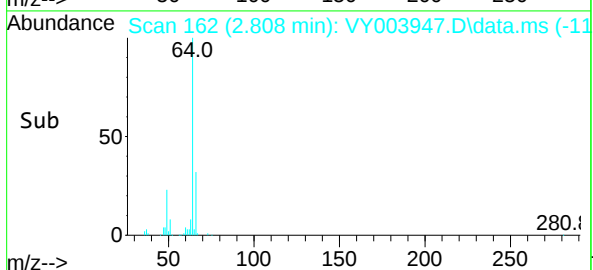
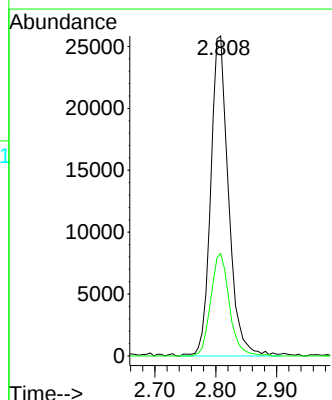
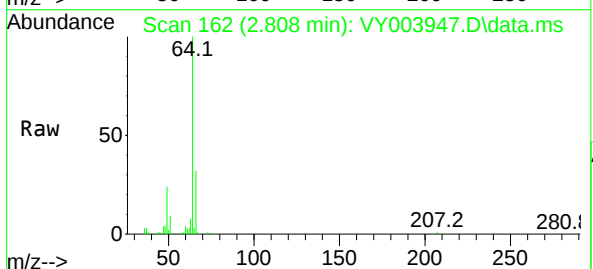
Instrument :
MSVOA_Y
ClientSampleId :

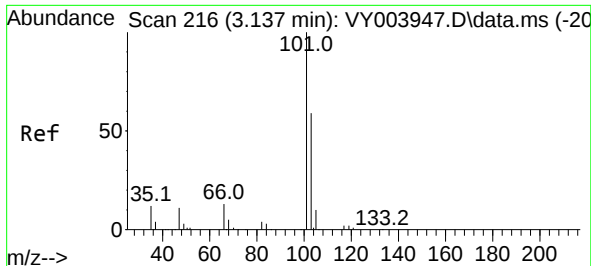
Tgt Ion: 94 Resp: 62467
Ion Ratio Lower Upper
94 100
96 89.2 71.4 107.0



#6
Chloroethane
Concen: 43.28 ug/l
RT: 2.808 min Scan# 162
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 64 Resp: 52469
Ion Ratio Lower Upper
64 100
66 32.0 25.6 38.4

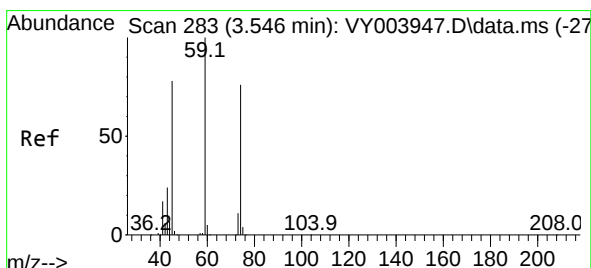
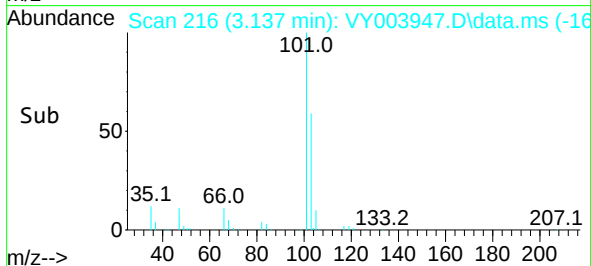
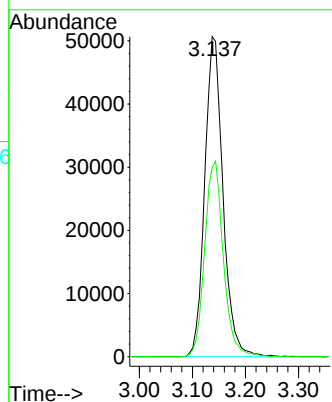
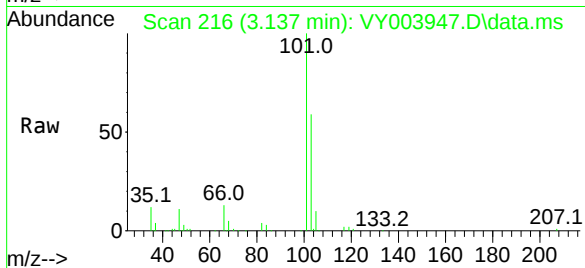




#7
Trichlorofluoromethane
Concen: 47.66 ug/l
RT: 3.137 min Scan# 216
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

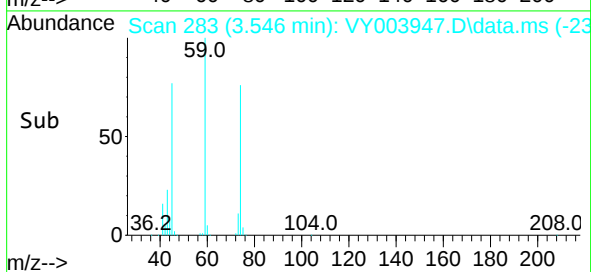
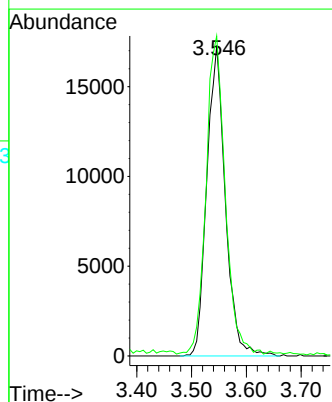
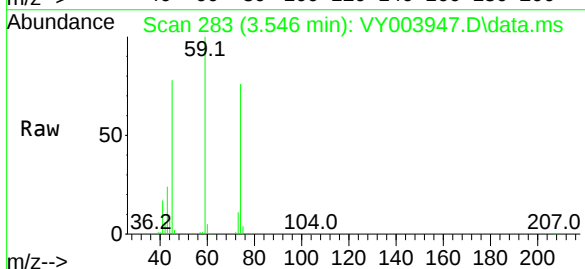
Instrument :
MSVOA_Y
ClientSampleId :

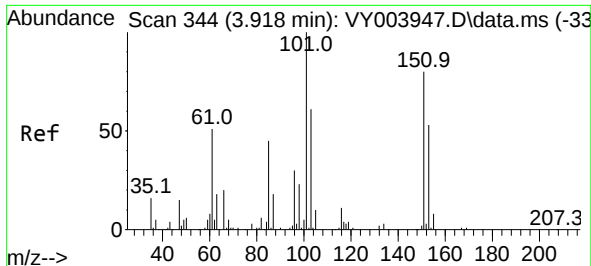
Tgt Ion:101 Resp: 120928
Ion Ratio Lower Upper
101 100
103 59.2 47.4 71.0



#8
Diethyl Ether
Concen: 49.21 ug/l
RT: 3.546 min Scan# 283
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 74 Resp: 40442
Ion Ratio Lower Upper
74 100
45 106.0 53.0 159.0

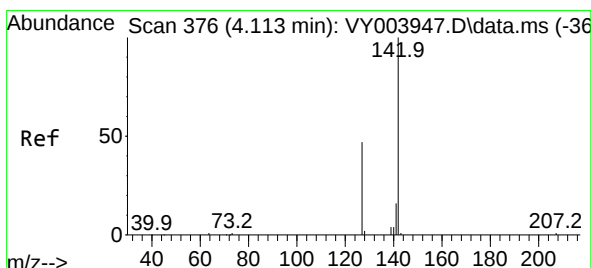
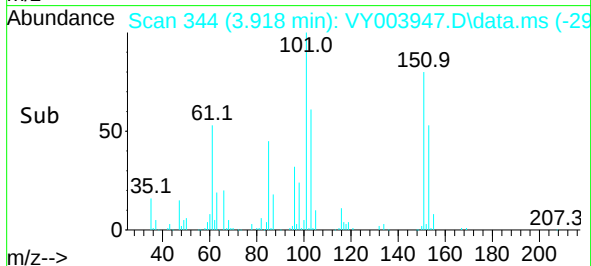
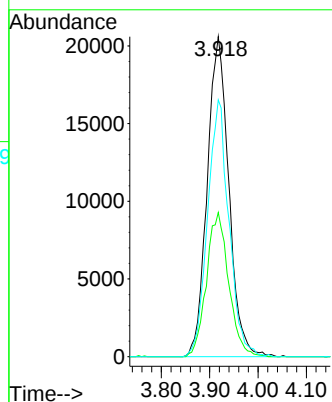
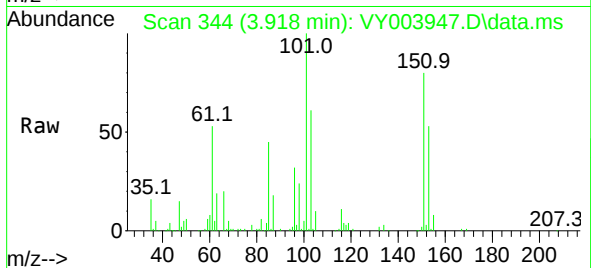




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.13 ug/l
RT: 3.918 min Scan# 344
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

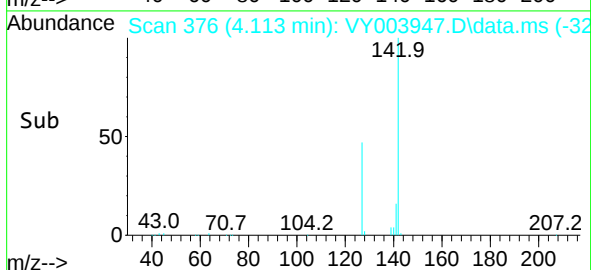
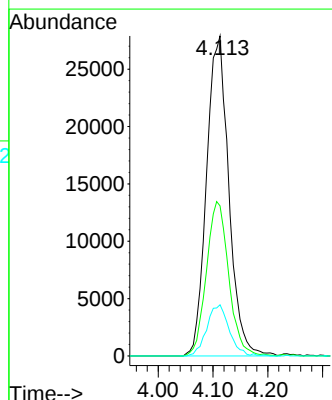
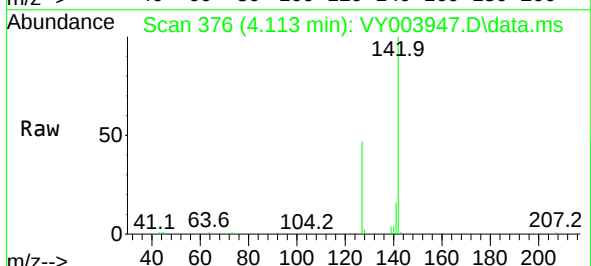
Instrument :
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ClientSampleId :

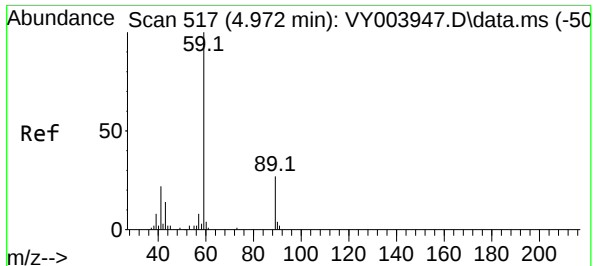
Tgt Ion:101 Resp: 63914
Ion Ratio Lower Upper
101 100
85 46.2 37.0 55.4
151 79.5 63.6 95.4



#10
Methyl Iodide
Concen: 58.67 ug/l
RT: 4.113 min Scan# 376
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:142 Resp: 78776
Ion Ratio Lower Upper
142 100
127 48.4 38.7 58.1
141 15.9 12.7 19.1



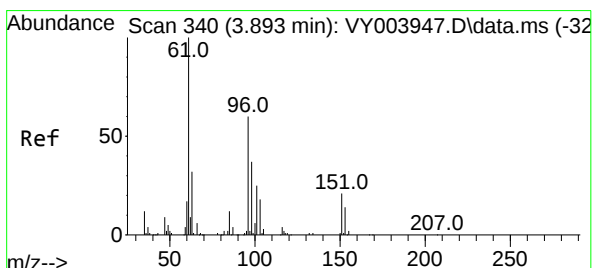
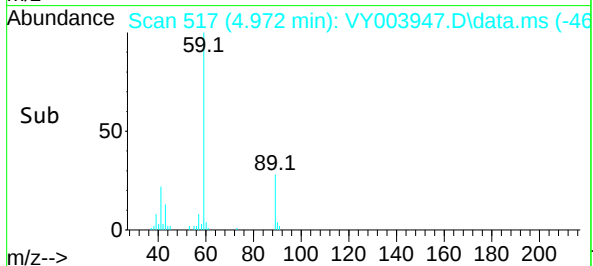
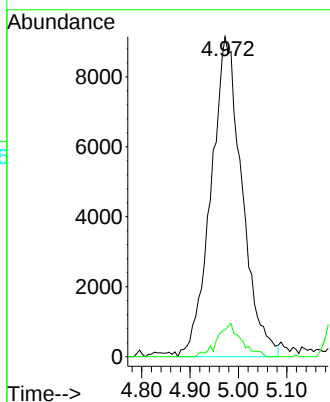
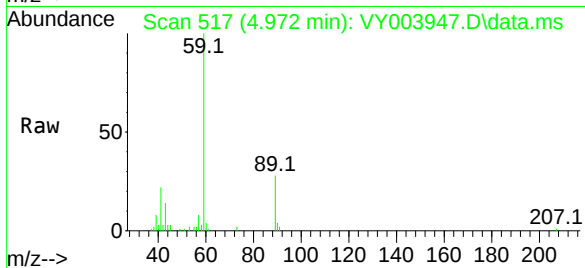


#11

Tert butyl alcohol
Concen: 204.74 ug/l
RT: 4.972 min Scan# 517
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Instrument :
MSVOA_Y
ClientSampleId :

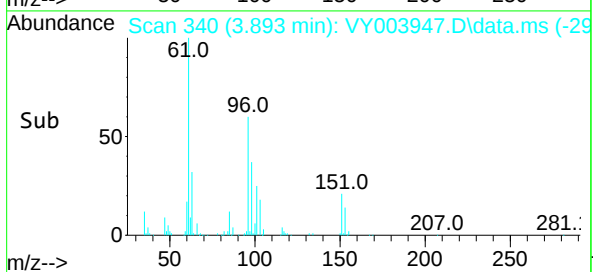
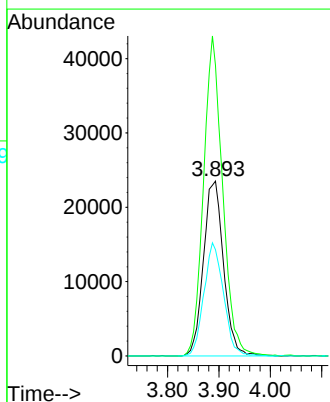
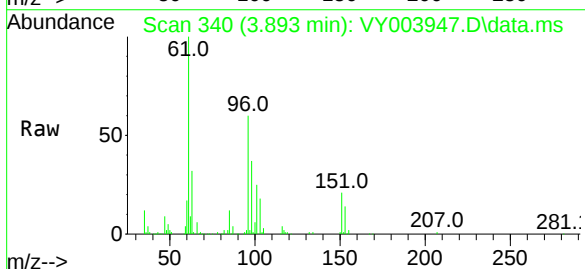
Tgt Ion: 59 Resp: 40687
Ion Ratio Lower Upper
59 100
57 8.0 6.4 9.6

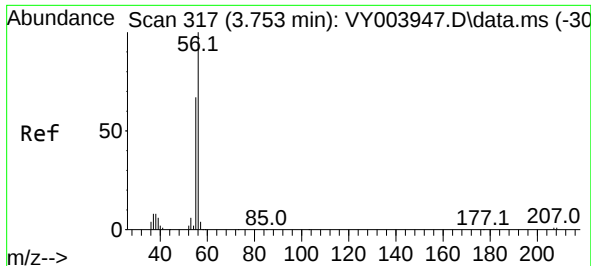


#12

1,1-Dichloroethene
Concen: 48.08 ug/l
RT: 3.893 min Scan# 340
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 96 Resp: 64078
Ion Ratio Lower Upper
96 100
61 166.1 132.9 199.3
98 60.8 48.6 73.0

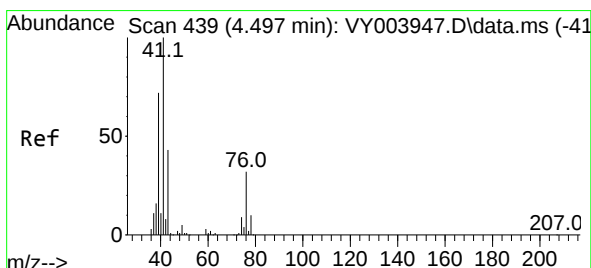
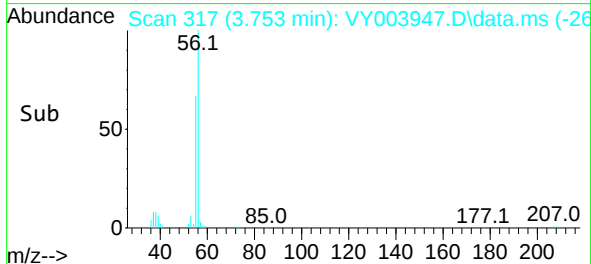
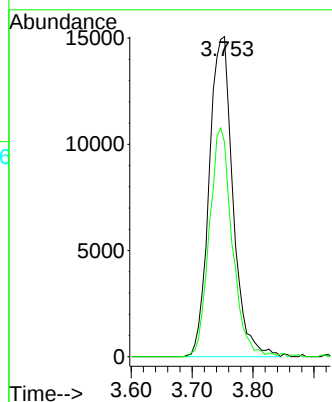
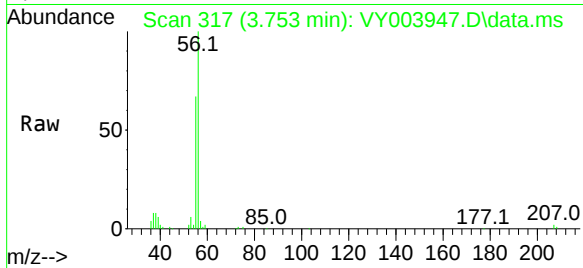




#13
Acrolein
Concen: 259.42 ug/l
RT: 3.753 min Scan# 317
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

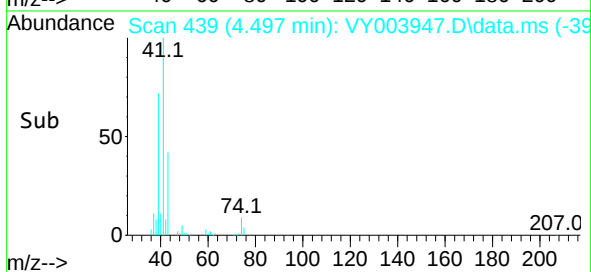
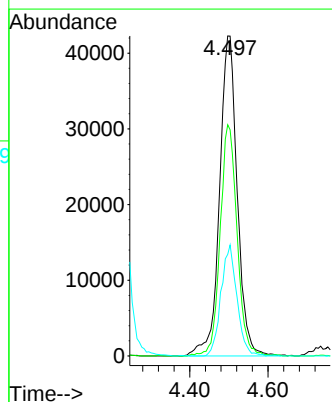
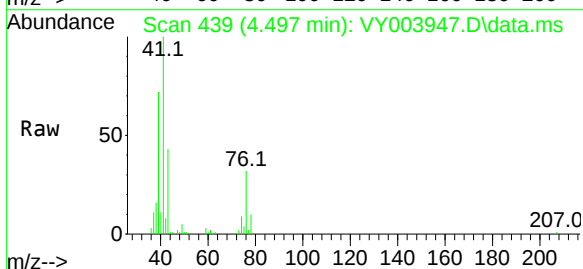
Instrument :
MSVOA_Y
ClientSampled :

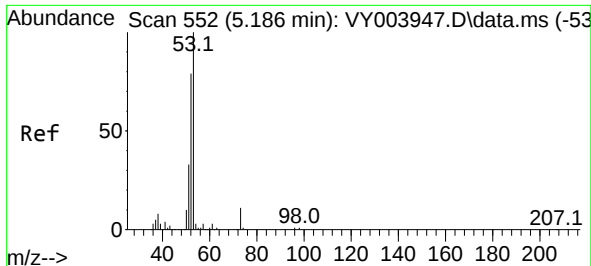
Tgt Ion: 56 Resp: 40826
Ion Ratio Lower Upper
56 100
55 68.7 55.0 82.4



#14
Allyl chloride
Concen: 49.70 ug/l
RT: 4.497 min Scan# 439
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 41 Resp: 133146
Ion Ratio Lower Upper
41 100
39 69.0 55.2 82.8
76 31.2 25.0 37.4

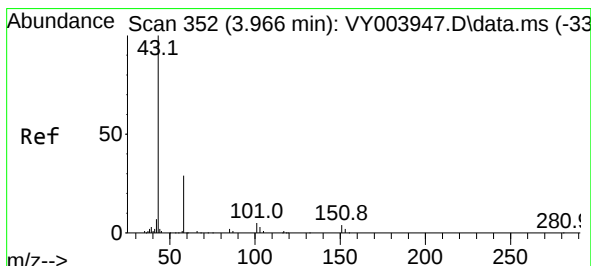
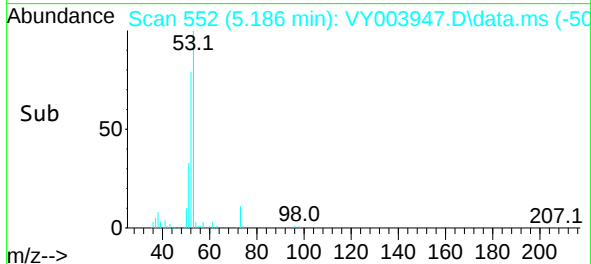
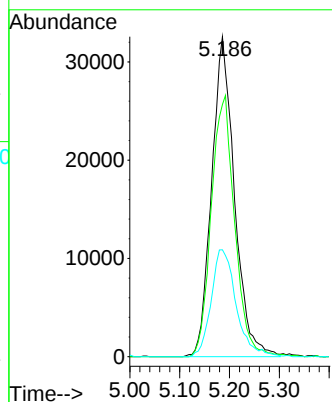
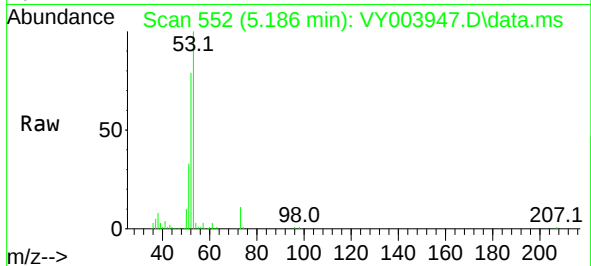




#15
Acrylonitrile
Concen: 245.49 ug/l
RT: 5.186 min Scan# 552
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

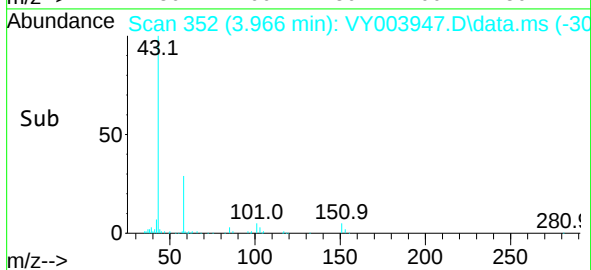
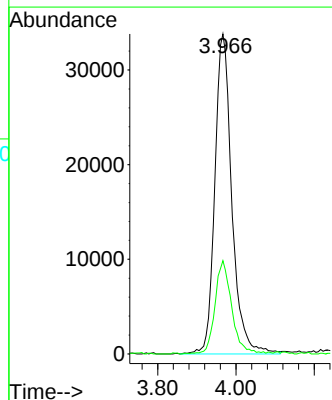
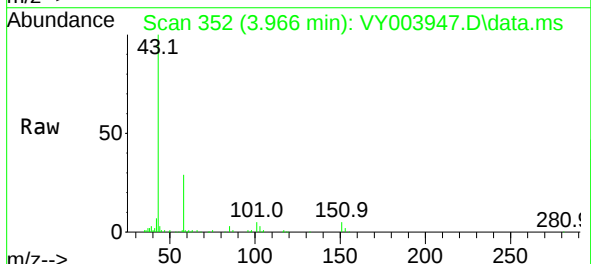
Instrument :
MSVOA_Y
ClientSampleId :

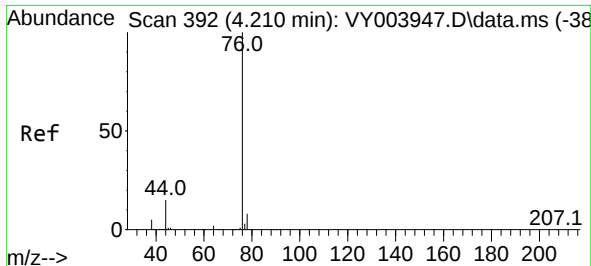
Tgt Ion: 53 Resp: 103482
Ion Ratio Lower Upper
53 100
52 83.9 67.1 100.7
51 36.6 29.3 43.9



#16
Acetone
Concen: 248.96 ug/l
RT: 3.966 min Scan# 352
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

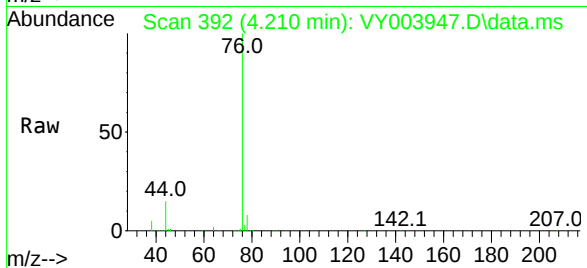
Tgt Ion: 43 Resp: 101851
Ion Ratio Lower Upper
43 100
58 29.2 23.4 35.0



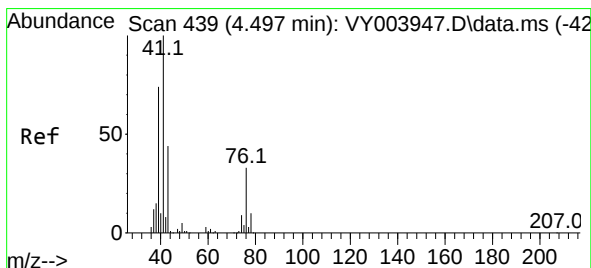
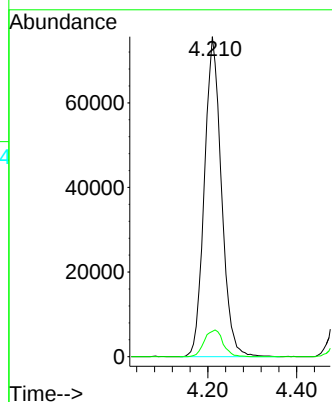
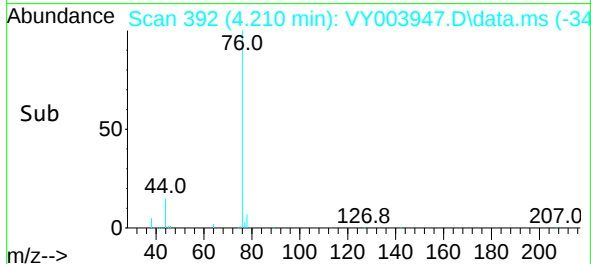


#17
Carbon Disulfide
Concen: 46.76 ug/l
RT: 4.210 min Scan# 392
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

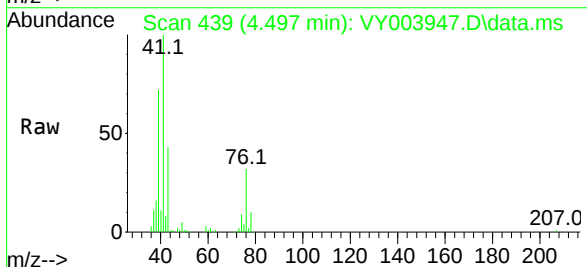
Instrument :
MSVOA_Y
ClientSampleId :



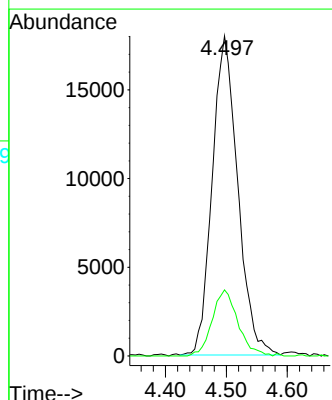
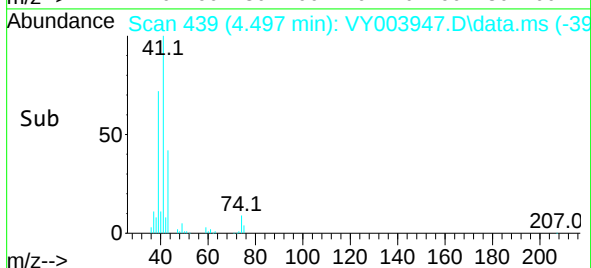
Tgt Ion: 76 Resp: 202059
Ion Ratio Lower Upper
76 100
78 7.9 6.3 9.5

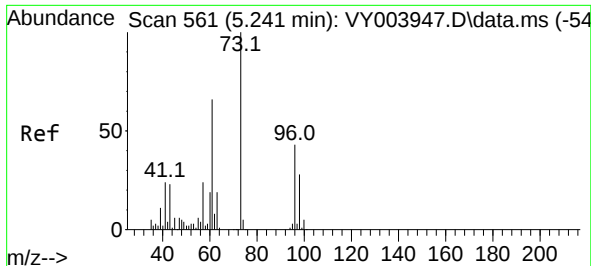


#18
Methyl Acetate
Concen: 45.41 ug/l
RT: 4.497 min Scan# 439
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39



Tgt Ion: 43 Resp: 52316
Ion Ratio Lower Upper
43 100
74 20.9 16.7 25.1

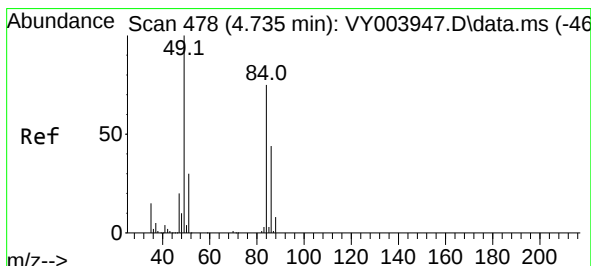
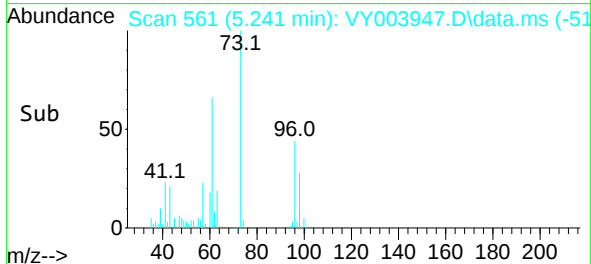
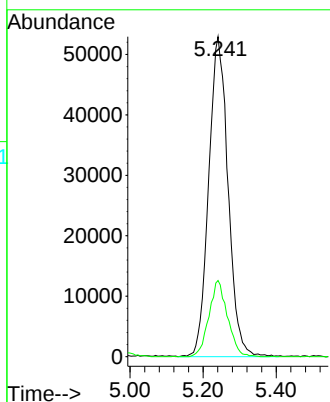
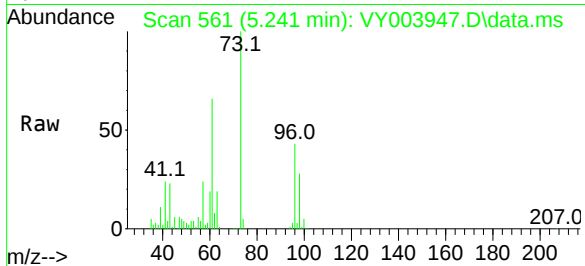




#19
Methyl tert-butyl Ether
Concen: 48.93 ug/l
RT: 5.241 min Scan# 561
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

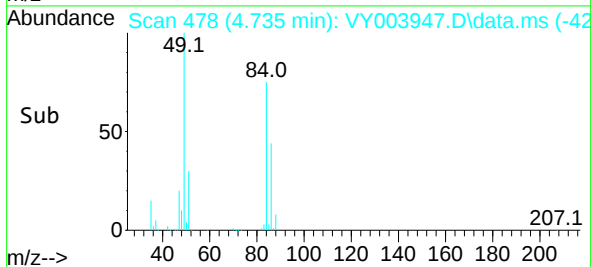
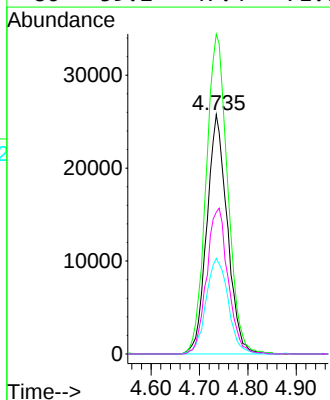
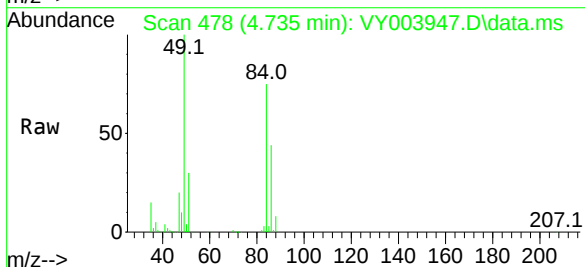
Instrument :
MSVOA_Y
ClientSampleId :

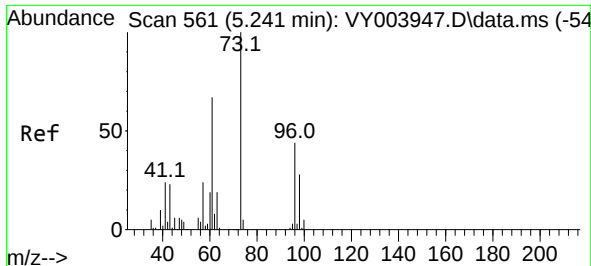
Tgt Ion: 73 Resp: 194705
Ion Ratio Lower Upper
73 100
57 23.8 19.0 28.6



#20
Methylene Chloride
Concen: 43.30 ug/l
RT: 4.735 min Scan# 478
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 84 Resp: 75800
Ion Ratio Lower Upper
84 100
49 133.7 107.0 160.4
51 39.9 31.9 47.9
86 59.2 47.4 71.0

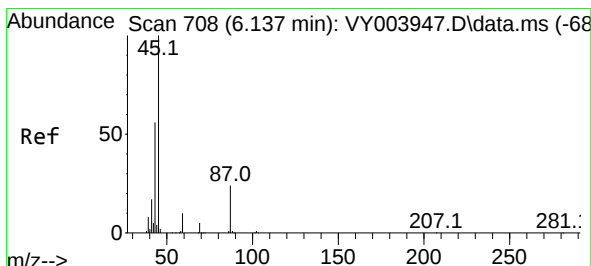
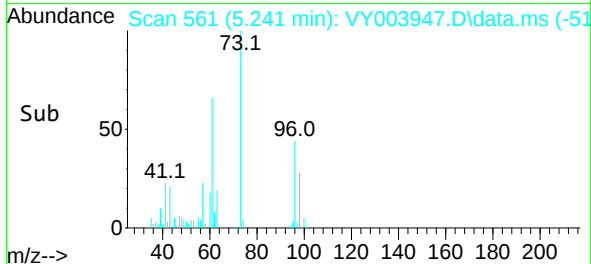
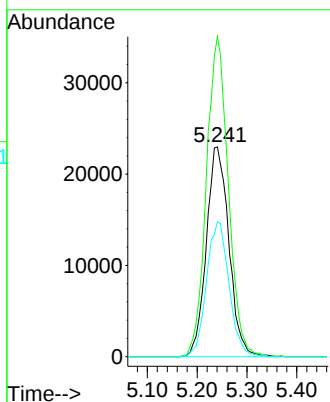
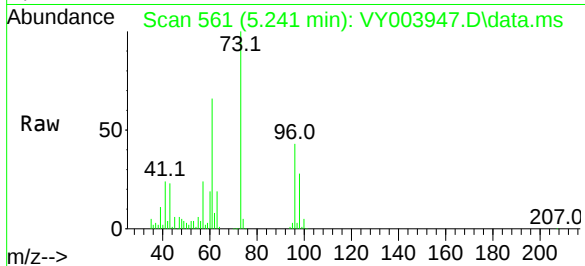




#21
trans-1,2-Dichloroethene
Concen: 47.25 ug/l
RT: 5.241 min Scan# 561
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

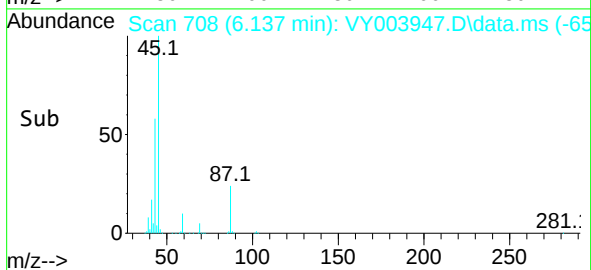
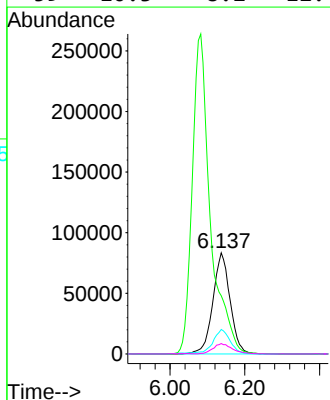
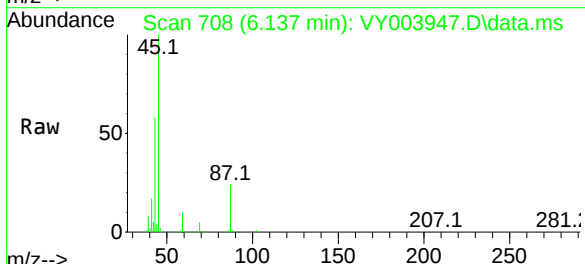
Instrument :
MSVOA_Y
ClientSampleId :

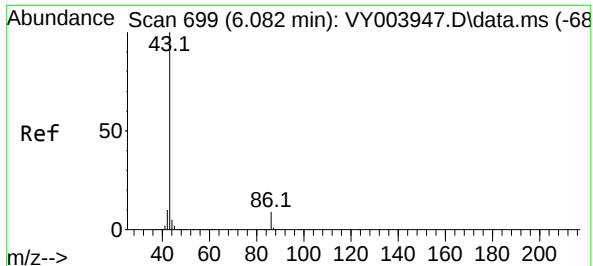
Tgt Ion: 96 Resp: 72133
Ion Ratio Lower Upper
96 100
61 152.6 122.1 183.1
98 64.2 51.4 77.0



#22
Diisopropyl ether
Concen: 49.17 ug/l
RT: 6.137 min Scan# 708
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 45 Resp: 266837
Ion Ratio Lower Upper
45 100
43 57.4 45.9 68.9
87 24.2 19.4 29.0
59 10.3 8.2 12.4

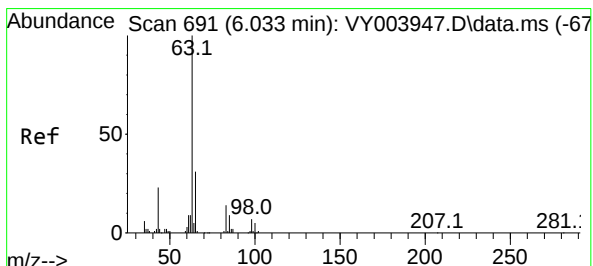
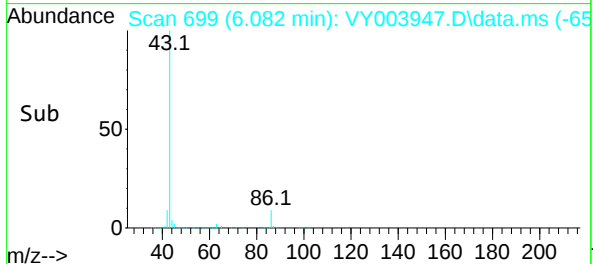
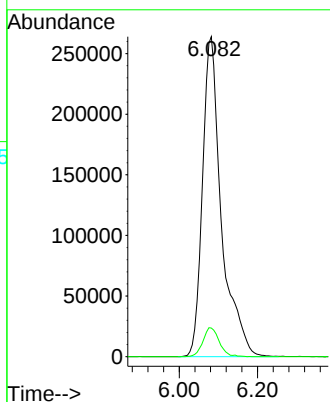
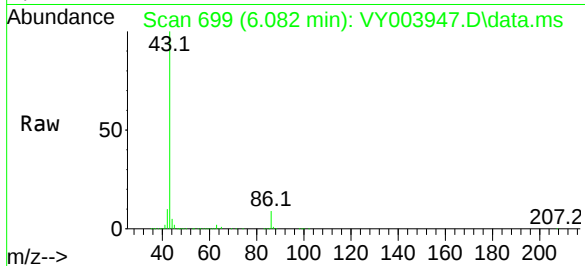




#23
 Vinyl Acetate
 Concen: 251.58 ug/l
 RT: 6.082 min Scan# 699
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

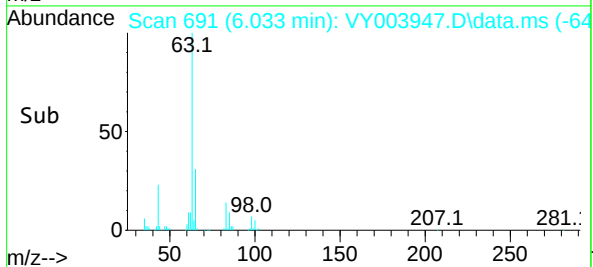
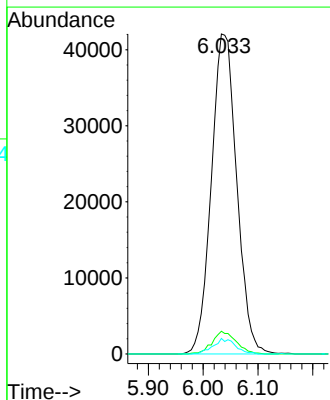
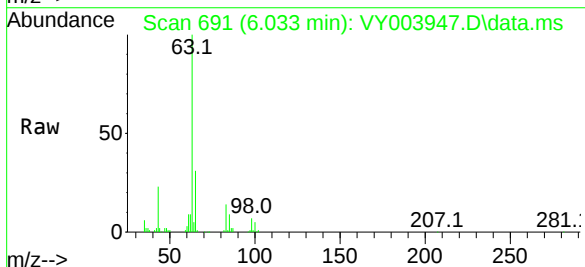
Instrument :
 MSVOA_Y
 ClientSampled :

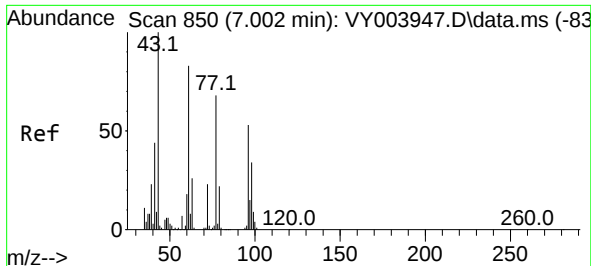
Tgt Ion: 43 Resp: 886650
 Ion Ratio Lower Upper
 43 100
 86 8.9 7.1 10.7



#24
 1,1-Dichloroethane
 Concen: 48.37 ug/l
 RT: 6.033 min Scan# 691
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

Tgt Ion: 63 Resp: 135385
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.5 10.6
 100 4.9 2.5 7.4

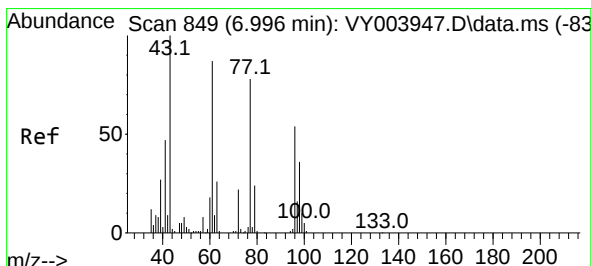
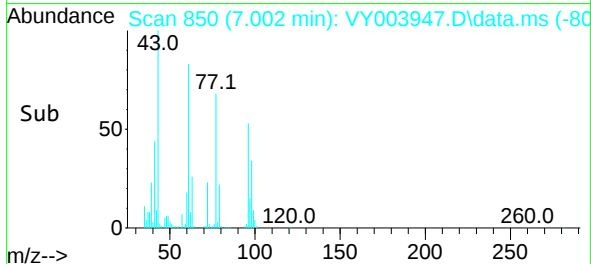
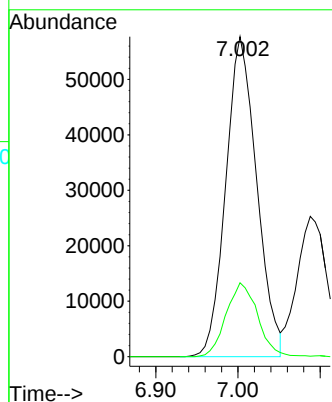
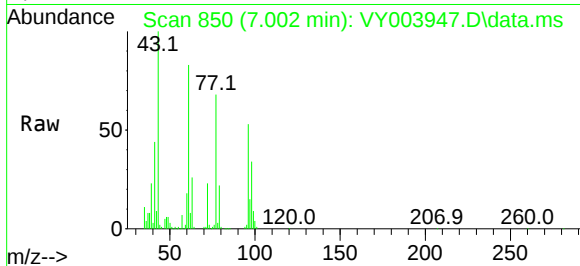




#25
2-Butanone
Concen: 251.67 ug/l
RT: 7.002 min Scan# 850
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

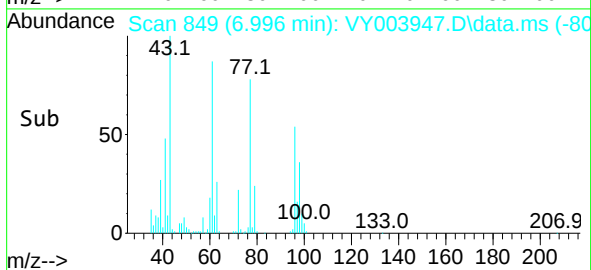
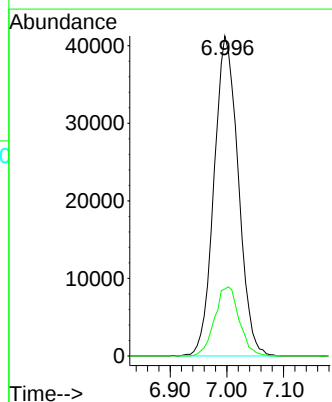
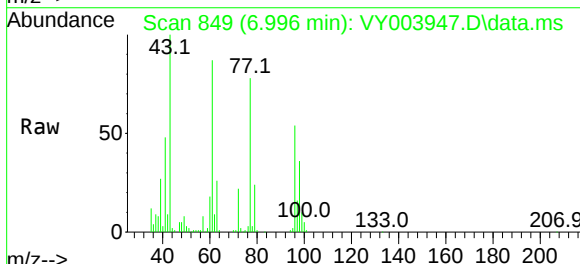
Instrument :
MSVOA_Y
ClientSampled :

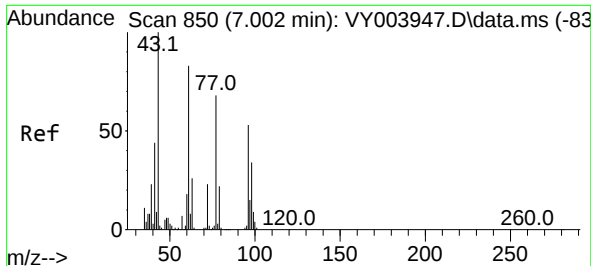
Tgt Ion: 43 Resp: 150709
Ion Ratio Lower Upper
43 100
72 23.1 18.5 27.7



#26
2,2-Dichloropropane
Concen: 47.59 ug/l
RT: 6.996 min Scan# 849
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 77 Resp: 122293
Ion Ratio Lower Upper
77 100
97 21.8 10.9 32.7

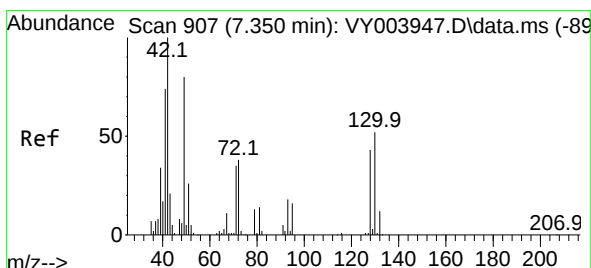
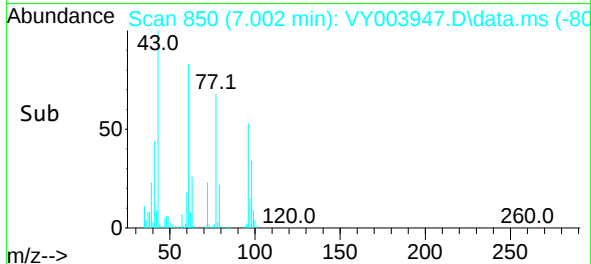
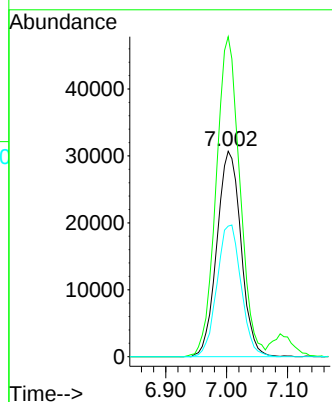
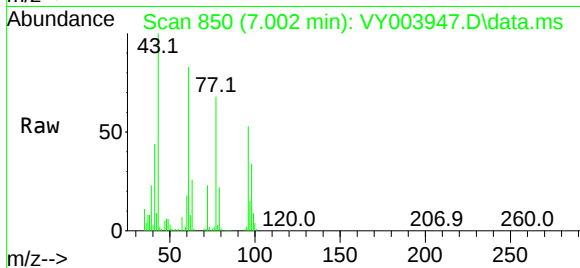




#27
 cis-1,2-Dichloroethene
 Concen: 49.02 ug/l
 RT: 7.002 min Scan# 850
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

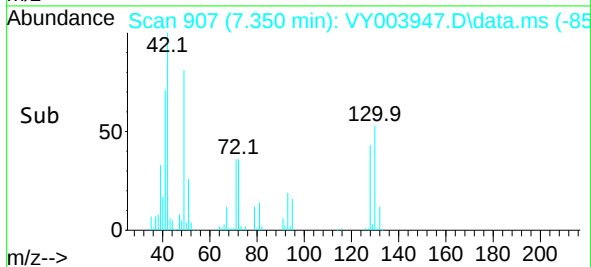
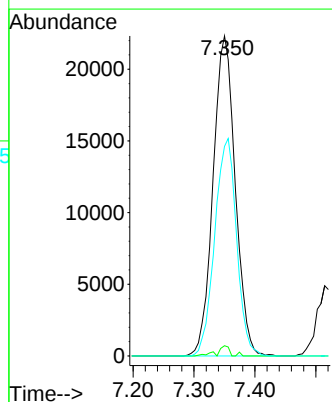
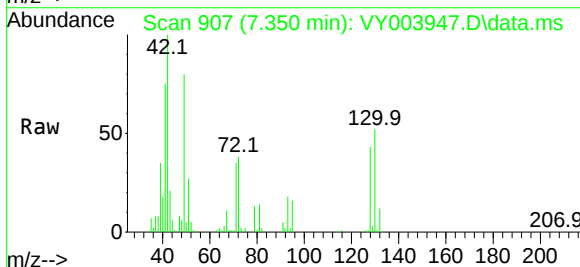
Instrument :
 MSVOA_Y
 ClientSampleId :

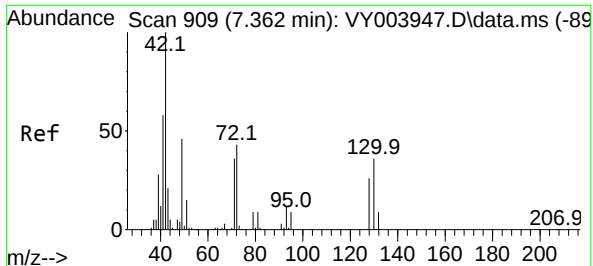
Tgt Ion: 96 Resp: 84424
 Ion Ratio Lower Upper
 96 100
 61 153.3 0.0 306.6
 98 64.2 0.0 128.4



#28
 Bromochloromethane
 Concen: 47.51 ug/l
 RT: 7.350 min Scan# 907
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

Tgt Ion: 49 Resp: 56367
 Ion Ratio Lower Upper
 49 100
 129 1.7 0.0 3.4
 130 67.1 53.7 80.5





#29

Tetrahydrofuran

Concen: 247.98 ug/l

RT: 7.362 min Scan# 909

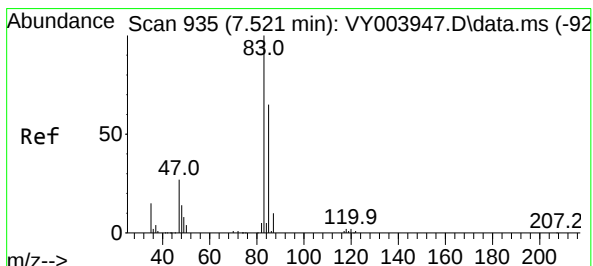
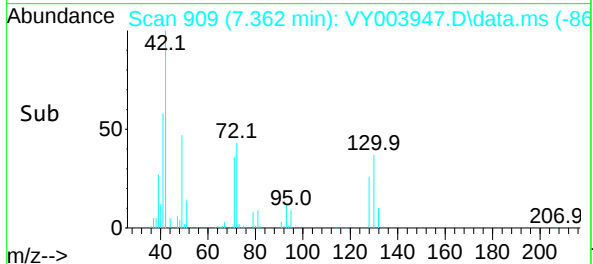
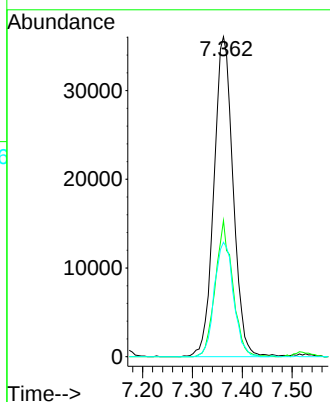
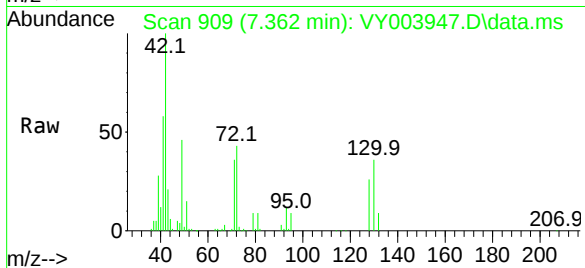
Delta R.T. 0.000 min

Lab File: VY003947.D

Acq: 27 Jan 2021 12:39

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:	42	Resp:	96489
Ion	Ratio	Lower	Upper
42	100		
72	38.2	30.6	45.8
71	35.8	28.6	43.0



#30

Chloroform

Concen: 49.62 ug/l

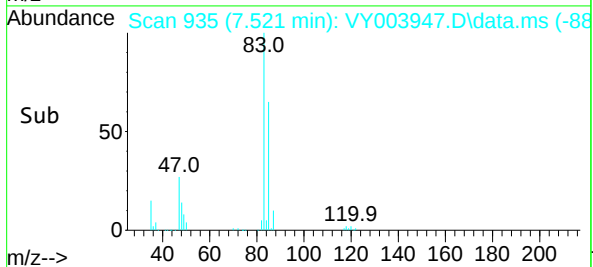
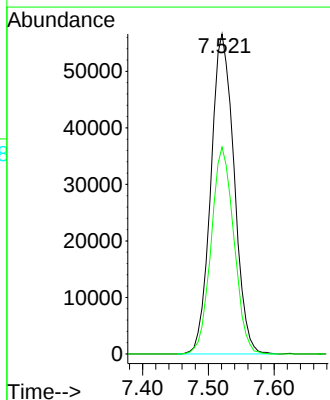
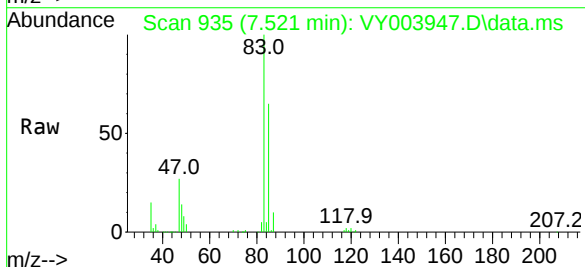
RT: 7.521 min Scan# 935

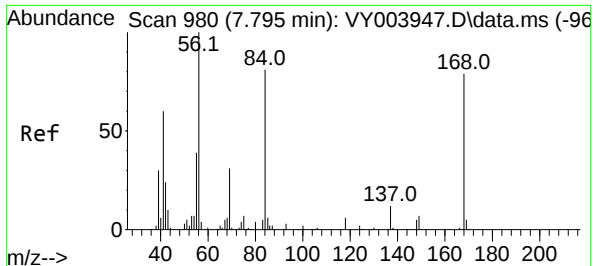
Delta R.T. 0.000 min

Lab File: VY003947.D

Acq: 27 Jan 2021 12:39

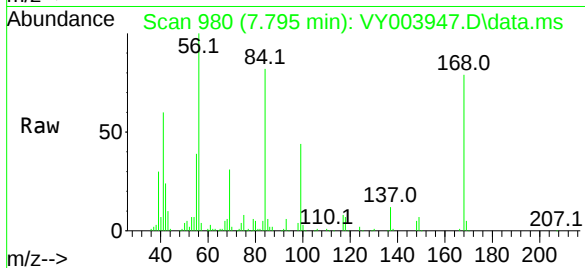
Tgt Ion:	83	Resp:	139097
Ion	Ratio	Lower	Upper
83	100		
85	64.6	51.7	77.5



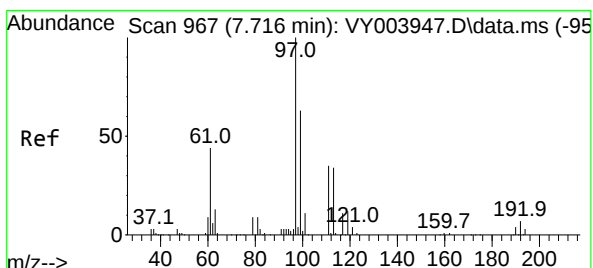
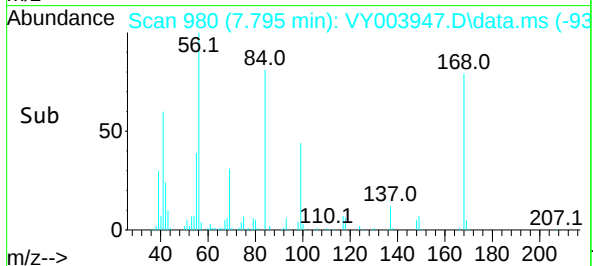
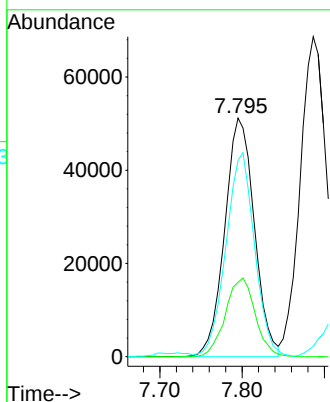


#31
Cyclohexane
Concen: 46.10 ug/l
RT: 7.795 min Scan# 980
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Instrument :
MSVOA_Y
ClientSampleId :

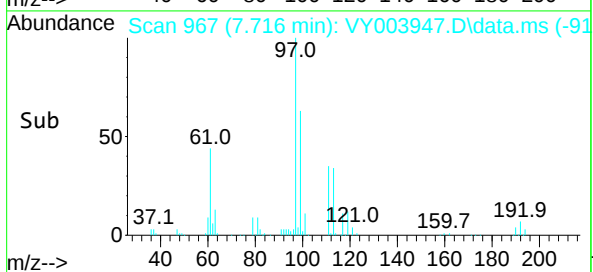
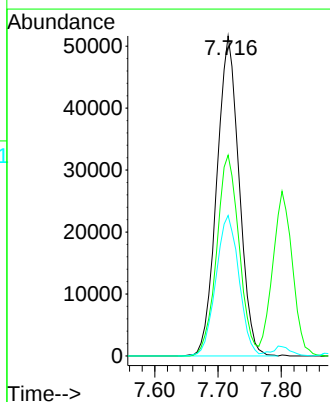
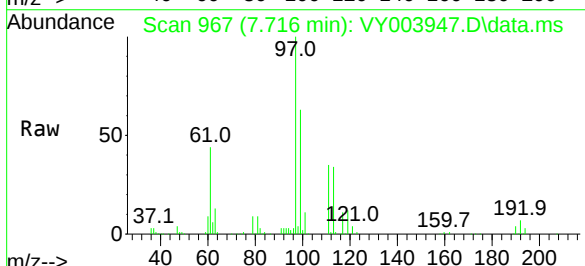


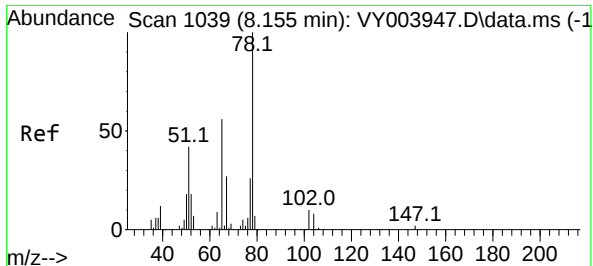
Tgt Ion: 56 Resp: 128157
Ion Ratio Lower Upper
56 100
69 31.2 25.0 37.4
84 80.6 64.5 96.7



#32
1,1,1-Trichloroethane
Concen: 49.44 ug/l
RT: 7.716 min Scan# 967
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 97 Resp: 126435
Ion Ratio Lower Upper
97 100
99 63.2 50.6 75.8
61 45.5 36.4 54.6

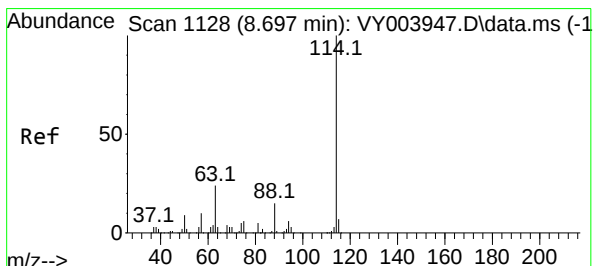
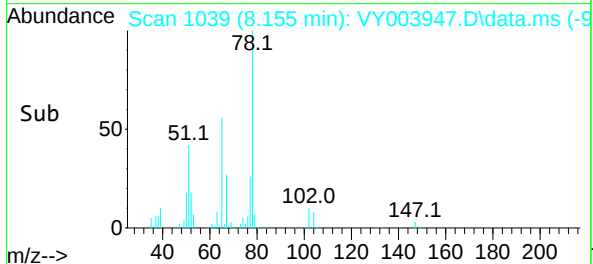
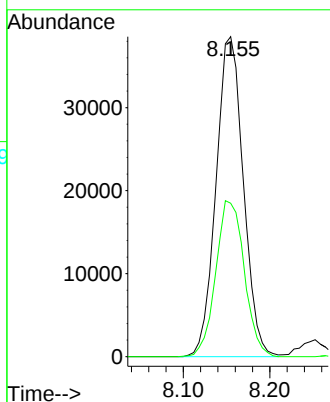
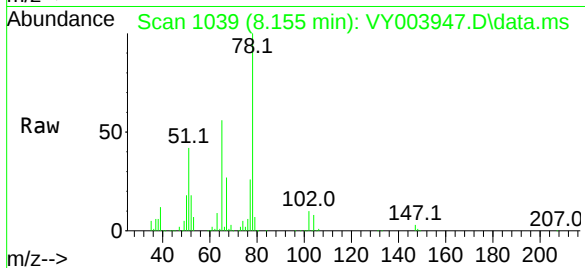




#33
1,2-Dichloroethane-d4
Concen: 51.54 ug/l
RT: 8.155 min Scan# 1039
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

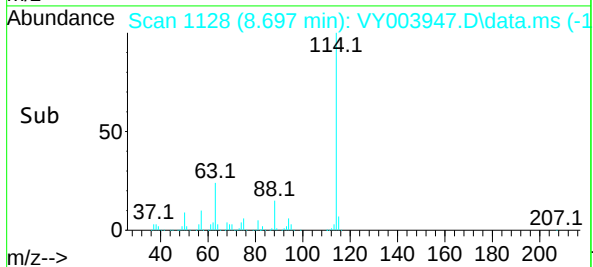
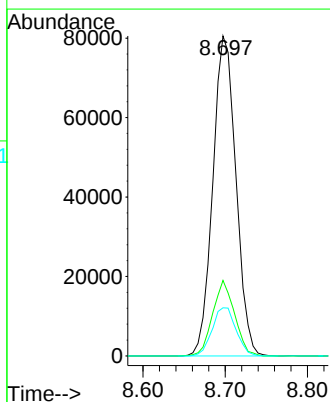
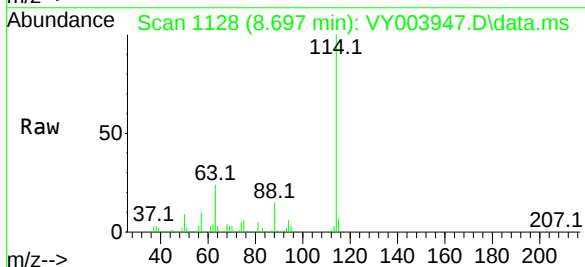
Instrument :
MSVOA_Y
ClientSampleId :

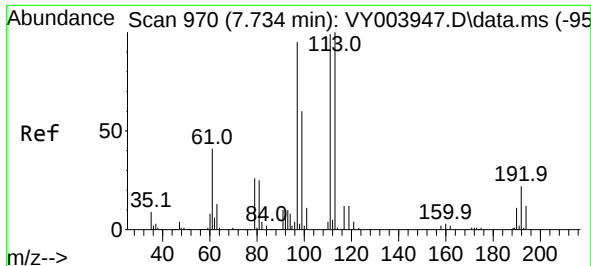
Tgt Ion: 65 Resp: 84468
Ion Ratio Lower Upper
65 100
67 50.9 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 114 Resp: 157445
Ion Ratio Lower Upper
114 100
63 23.6 0.0 47.2
88 15.1 0.0 30.2

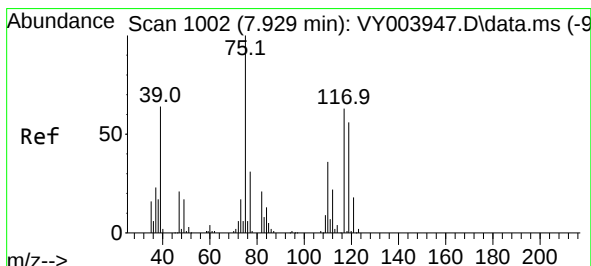
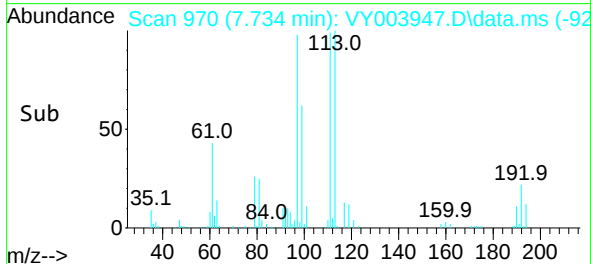
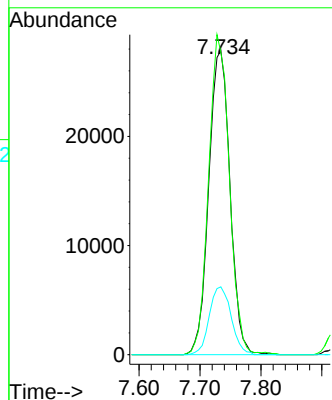
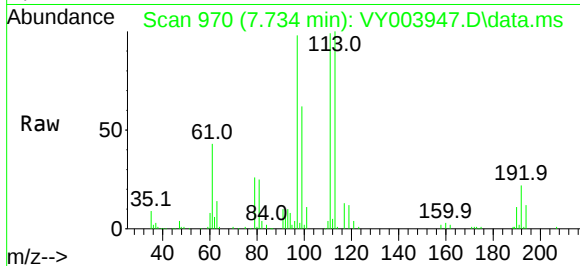




#35
Dibromofluoromethane
Concen: 50.11 ug/l
RT: 7.734 min Scan# 970
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

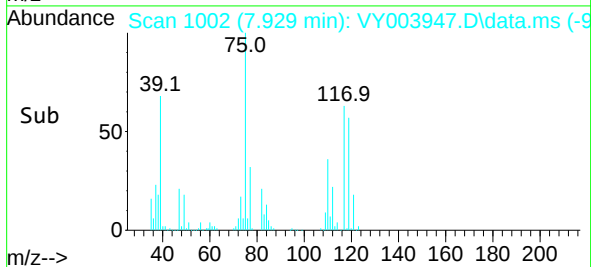
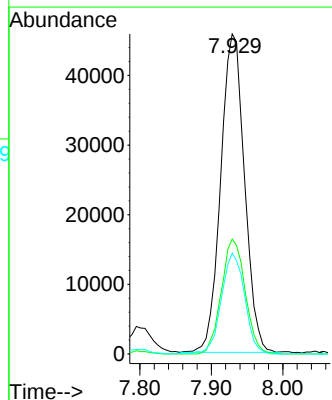
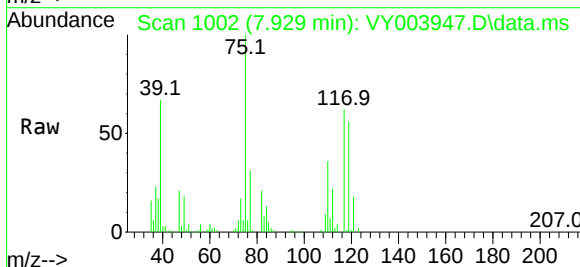
Instrument :
MSVOA_Y
ClientSampleId :

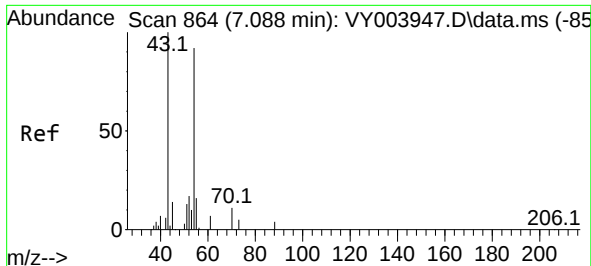
Tgt Ion:113 Resp: 67615
Ion Ratio Lower Upper
113 100
111 102.8 82.2 123.4
192 22.9 18.3 27.5



#36
1,1-Dichloropropene
Concen: 48.48 ug/l
RT: 7.929 min Scan# 1002
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 75 Resp: 105774
Ion Ratio Lower Upper
75 100
110 35.9 17.9 53.8
77 31.0 24.8 37.2

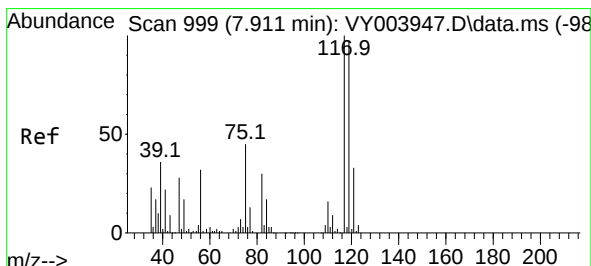
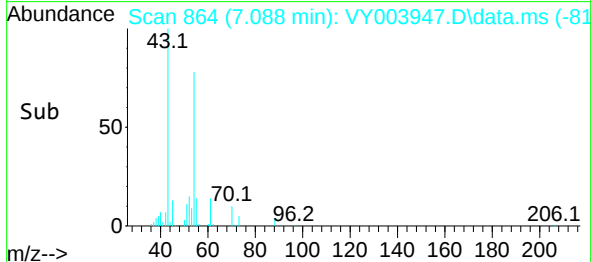
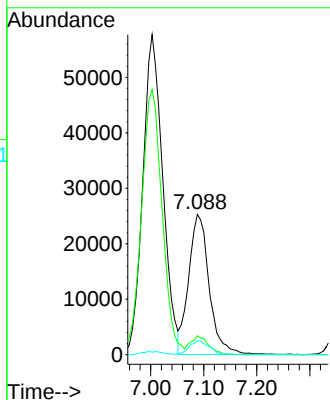
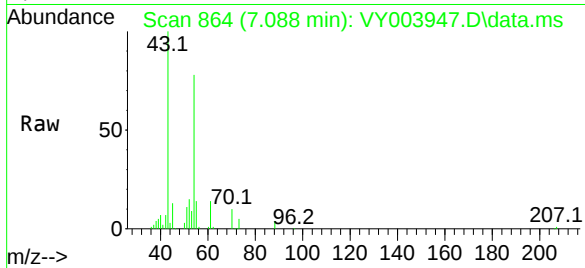




#37
Ethyl Acetate
Concen: 49.27 ug/l
RT: 7.088 min Scan# 864
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

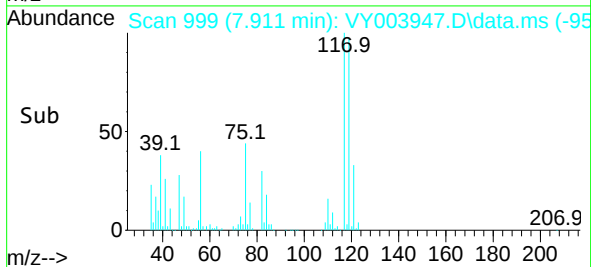
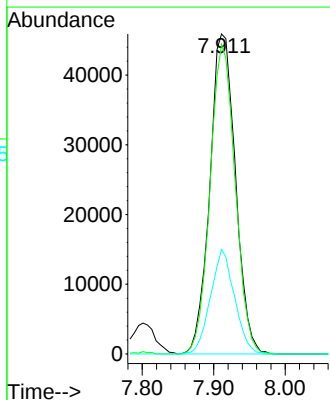
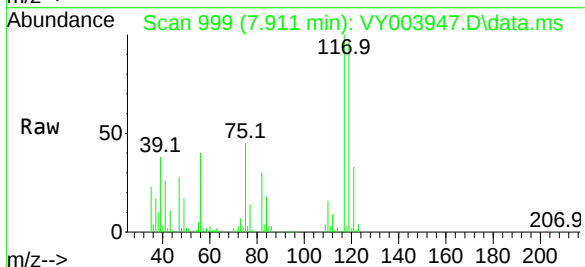
Instrument :
MSVOA_Y
ClientSampleId :

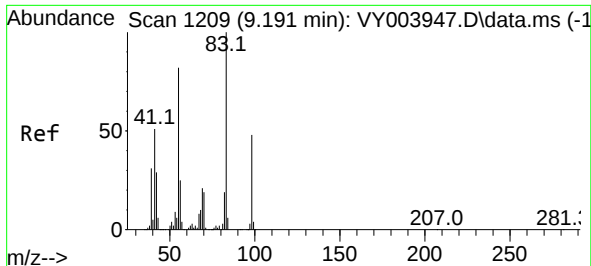
Tgt Ion: 43 Resp: 67800
Ion Ratio Lower Upper
43 100
61 11.9 9.5 14.3
70 9.6 7.7 11.5



#38
Carbon Tetrachloride
Concen: 48.69 ug/l
RT: 7.911 min Scan# 999
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 117 Resp: 114652
Ion Ratio Lower Upper
117 100
119 96.7 77.4 116.0
121 32.6 26.1 39.1

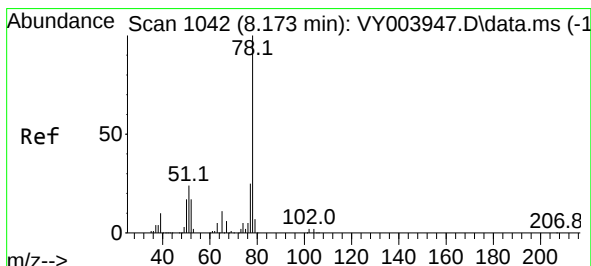
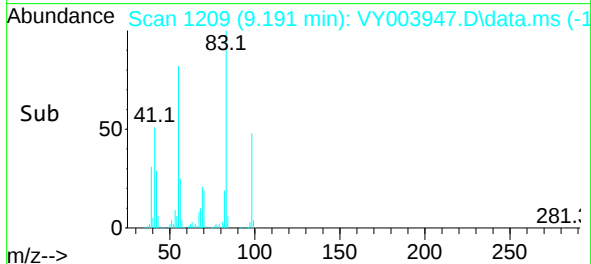
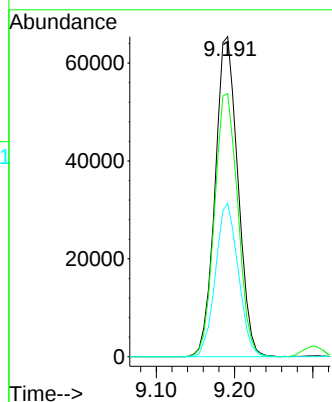
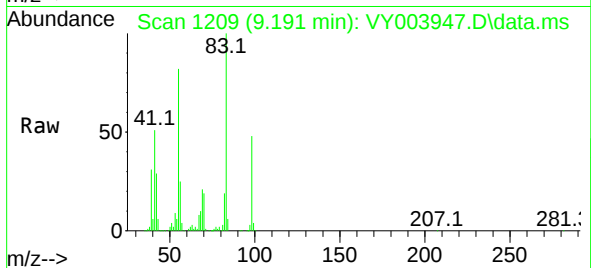




#39
Methylcyclohexane
Concen: 47.84 ug/l
RT: 9.191 min Scan# 1209
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

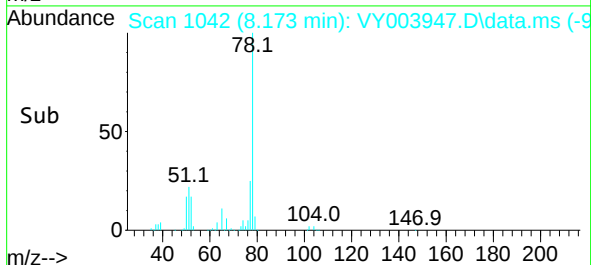
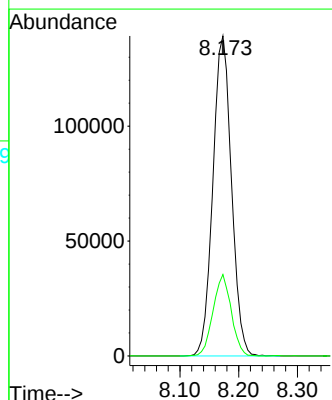
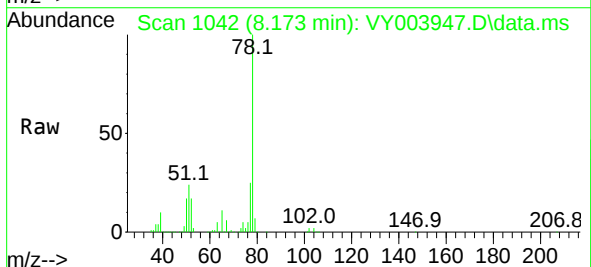
Instrument :
MSVOA_Y
ClientSampleId :

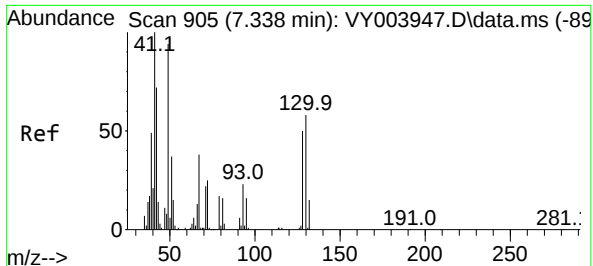
Tgt Ion: 83 Resp: 132470
Ion Ratio Lower Upper
83 100
55 82.2 65.8 98.6
98 47.9 38.3 57.5



#40
Benzene
Concen: 48.44 ug/l
RT: 8.173 min Scan# 1042
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 78 Resp: 305871
Ion Ratio Lower Upper
78 100
77 25.5 20.4 30.6

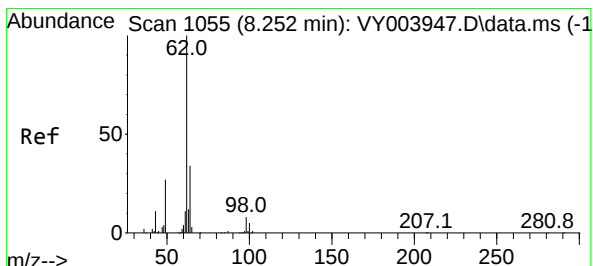
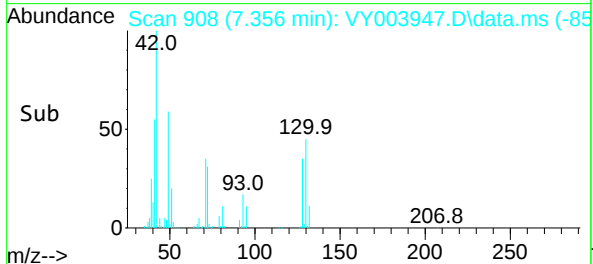
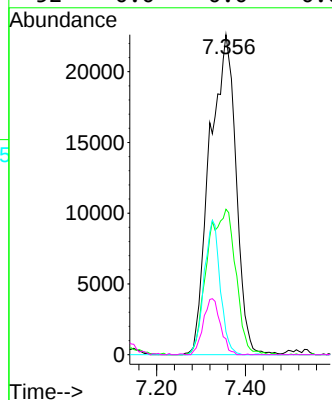
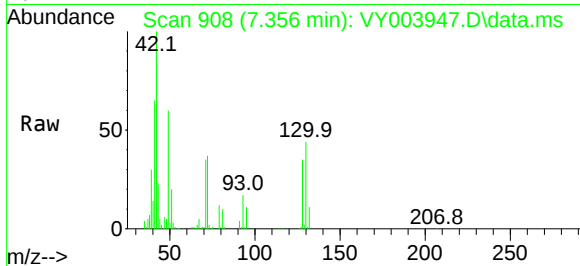




#41
Methacrylonitrile
Concen: 108.32 ug/l
RT: 7.356 min Scan# 908
Delta R.T. 0.018 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

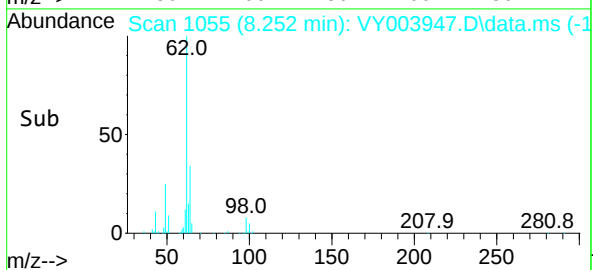
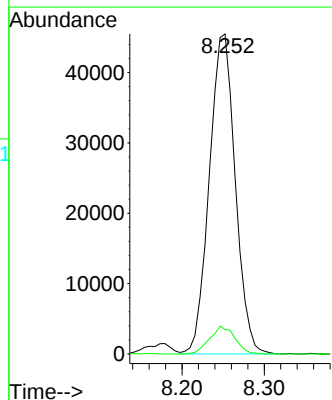
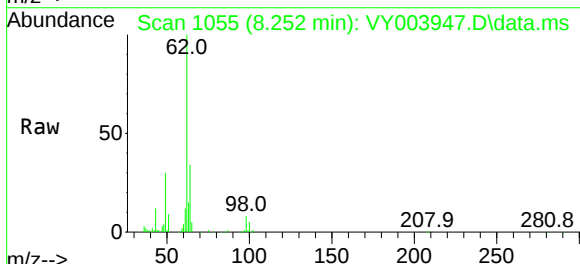
Instrument :
MSVOA_Y
ClientSampleId :

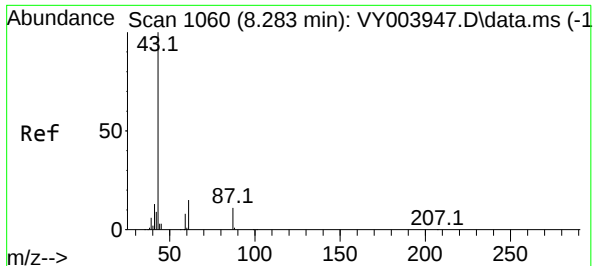
Tgt Ion: 41 Resp: 92586
Ion Ratio Lower Upper
41 100
39 49.1 82.6 124.0#
67 0.0 0.0 0.0
52 0.0 0.0 0.0



#42
1,2-Dichloroethane
Concen: 48.69 ug/l
RT: 8.252 min Scan# 1055
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 62 Resp: 99726
Ion Ratio Lower Upper
62 100
98 8.5 0.0 17.0



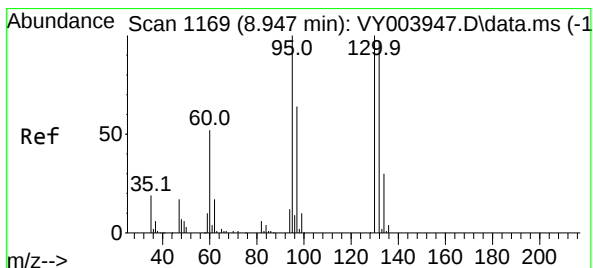
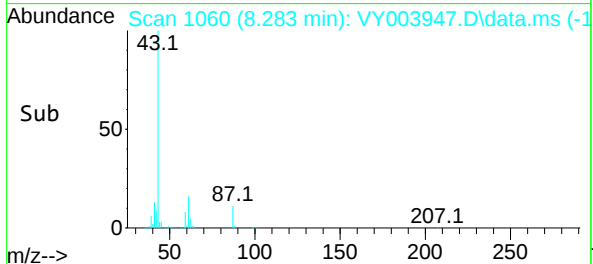
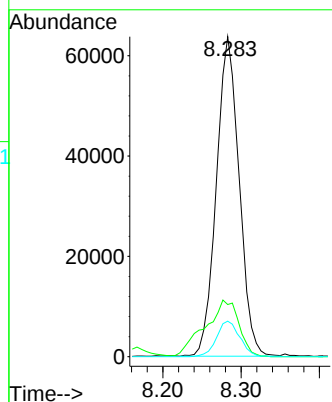
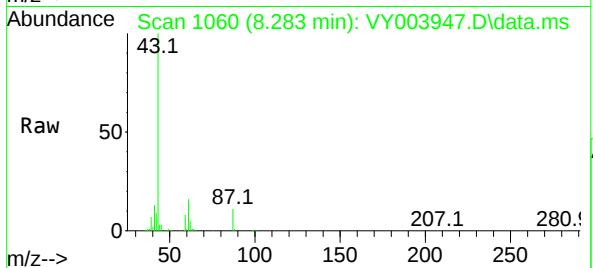


#43

Isopropyl Acetate
Concen: 49.28 ug/l
RT: 8.283 min Scan# 1060
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Instrument :
MSVOA_Y
ClientSampleId :

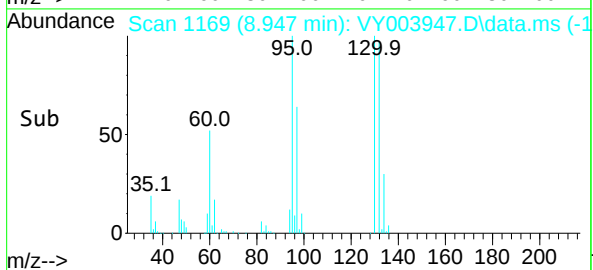
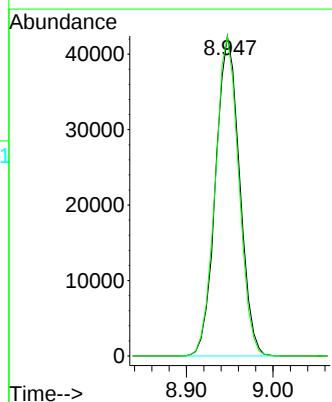
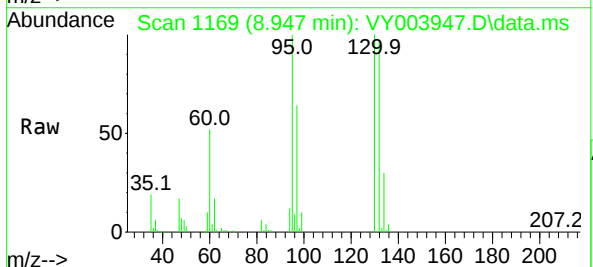
Tgt Ion: 43 Resp: 128710
Ion Ratio Lower Upper
43 100
61 26.4 21.1 31.7
87 11.4 9.1 13.7

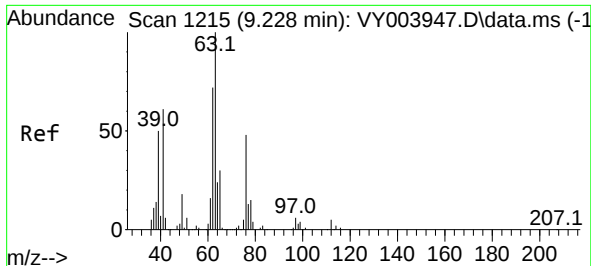


#44

Trichloroethene
Concen: 48.00 ug/l
RT: 8.947 min Scan# 1169
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:130 Resp: 81379
Ion Ratio Lower Upper
130 100
95 99.7 0.0 199.4





#45

1,2-Dichloropropane

Concen: 48.19 ug/l

RT: 9.228 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VY003947.D

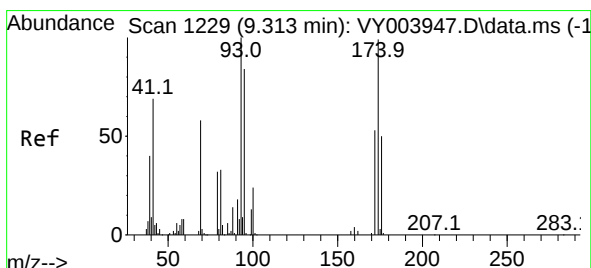
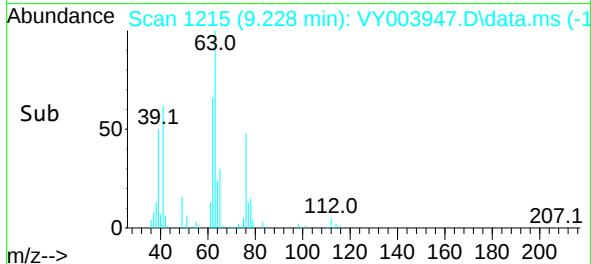
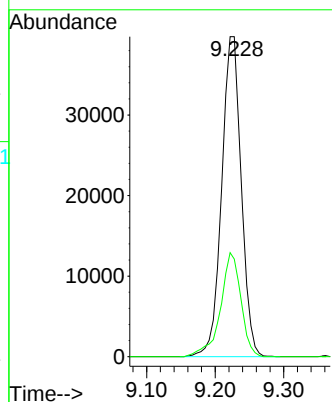
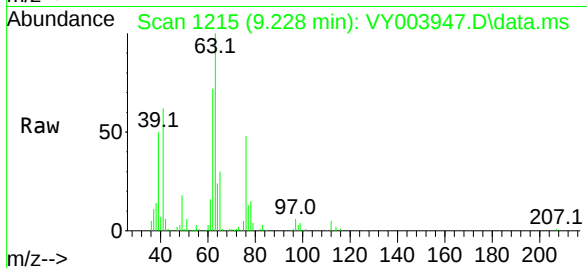
Acq: 27 Jan 2021 12:39

Tgt Ion: 63 Resp: 78634

Ion Ratio Lower Upper

63 100

65 30.5 24.4 36.6



#46

Dibromomethane

Concen: 49.12 ug/l

RT: 9.313 min Scan# 1229

Delta R.T. 0.000 min

Lab File: VY003947.D

Acq: 27 Jan 2021 12:39

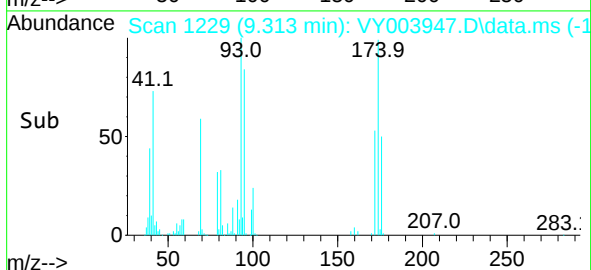
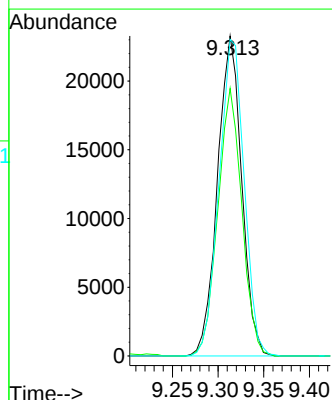
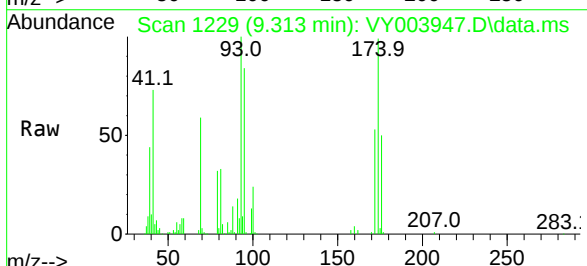
Tgt Ion: 93 Resp: 42875

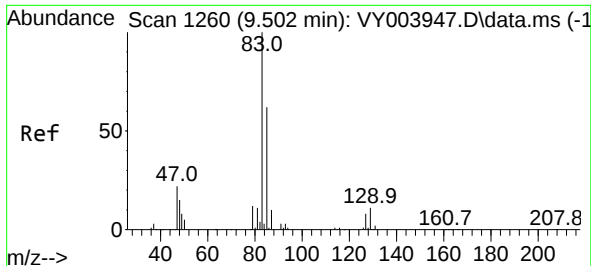
Ion Ratio Lower Upper

93 100

95 83.0 66.4 99.6

174 102.7 82.2 123.2

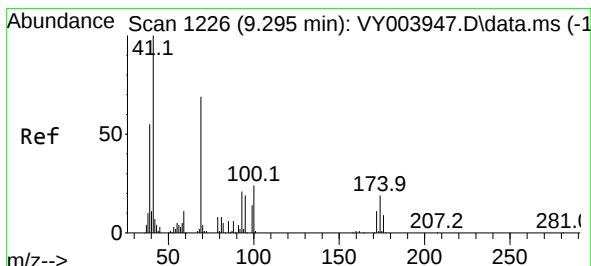
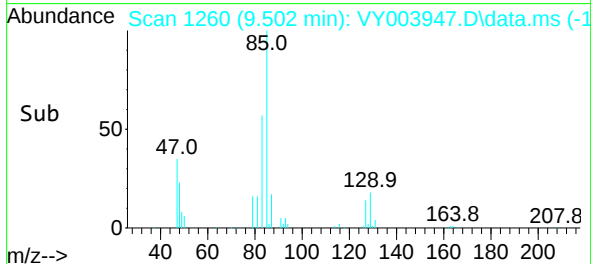
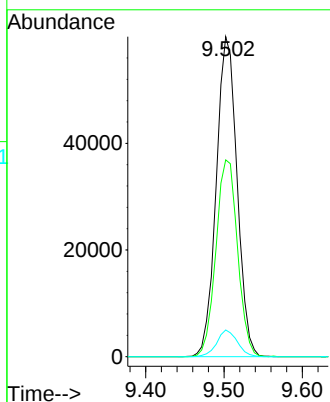
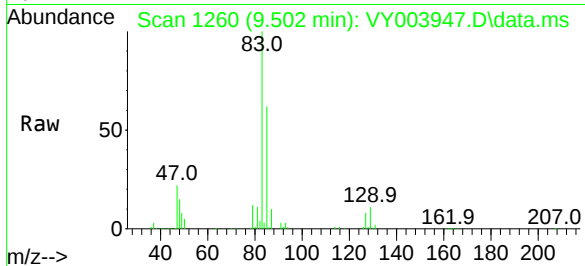




#47
Bromodichloromethane
Concen: 49.00 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

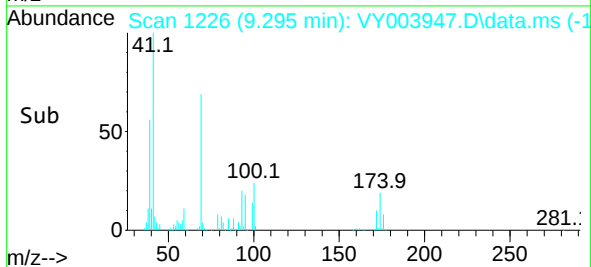
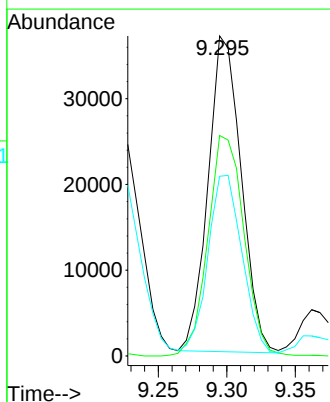
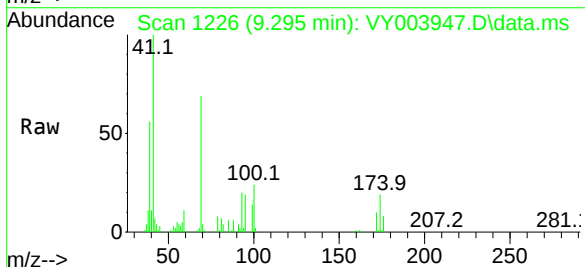
Instrument :
MSVOA_Y
ClientSampleId :

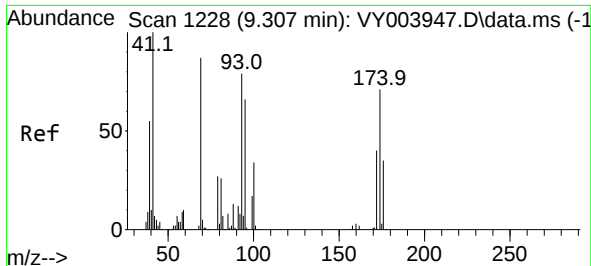
Tgt Ion: 83 Resp: 110949
Ion Ratio Lower Upper
83 100
85 61.5 49.2 73.8
127 8.4 6.7 10.1



#48
Methyl methacrylate
Concen: 49.58 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 41 Resp: 62018
Ion Ratio Lower Upper
41 100
69 76.0 60.8 91.2
39 60.2 48.2 72.2





#49

1,4-Dioxane

Concen: 1009.17 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VY003947.D

Acq: 27 Jan 2021 12:39

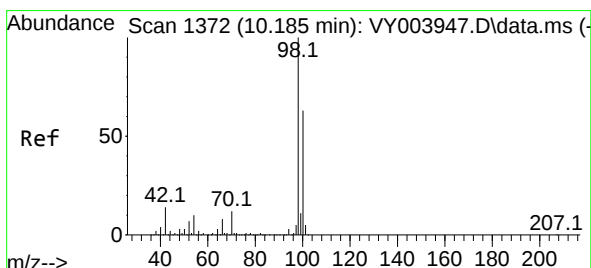
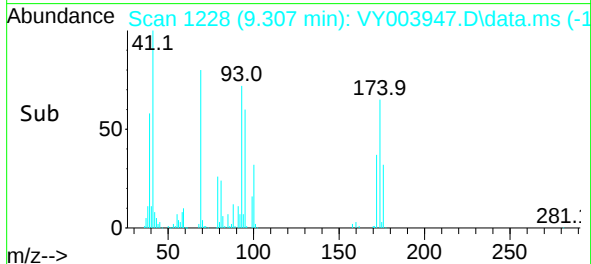
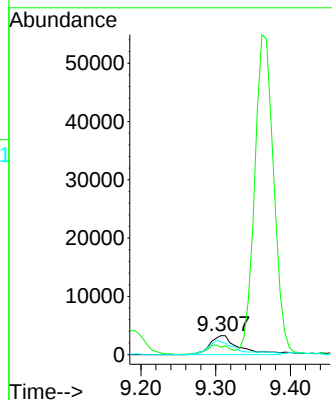
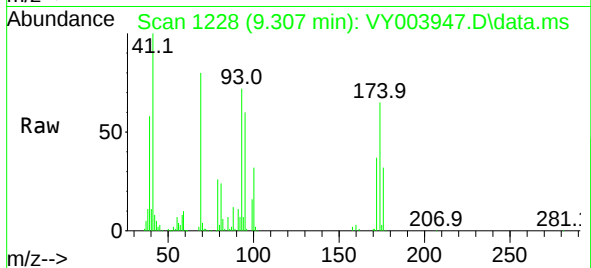
Tgt Ion: 88 Resp: 8837

Ion Ratio Lower Upper

88 100

43 40.7 32.6 48.8

58 75.3 60.2 90.4



#50

Toluene-d8

Concen: 51.25 ug/l

RT: 10.185 min Scan# 1372

Delta R.T. 0.000 min

Lab File: VY003947.D

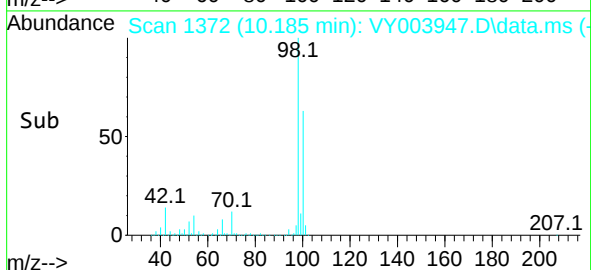
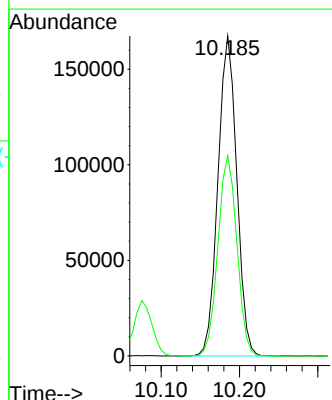
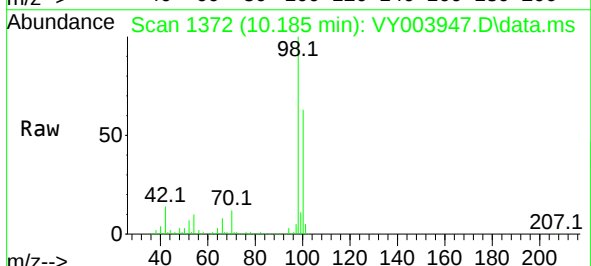
Acq: 27 Jan 2021 12:39

Tgt Ion: 98 Resp: 280045

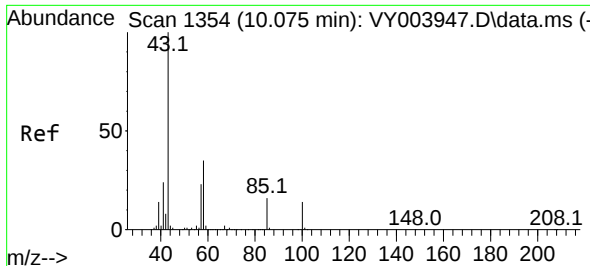
Ion Ratio Lower Upper

98 100

100 63.1 50.5 75.7



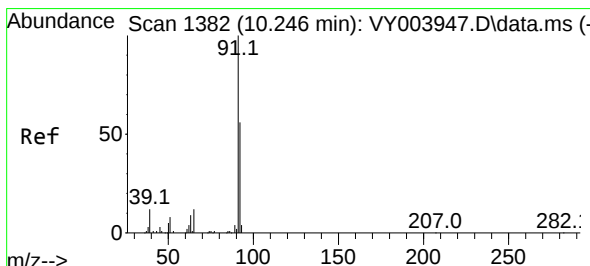
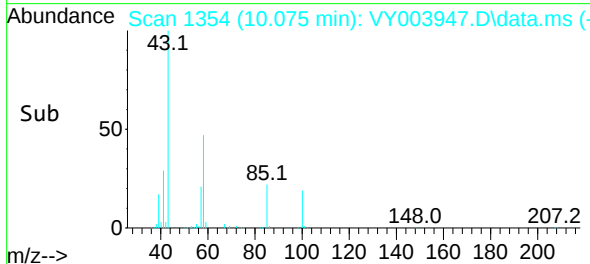
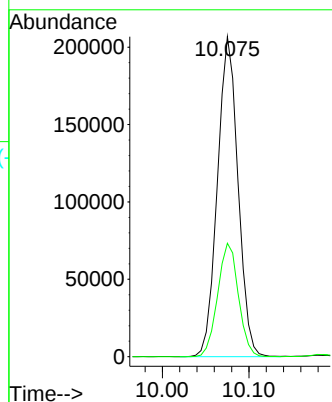
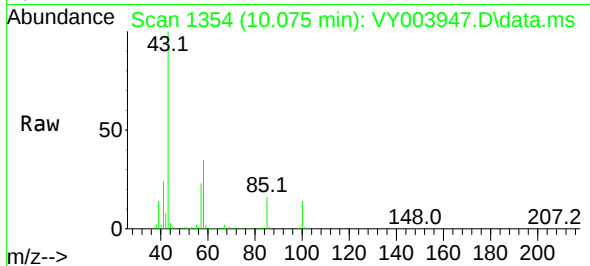
Instrument :
MSVOA_Y
ClientSampled :



#51
4-Methyl-2-Pentanone
Concen: 247.18 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

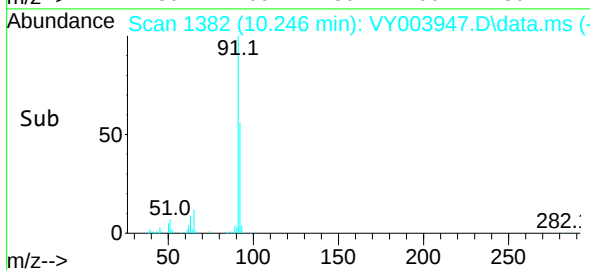
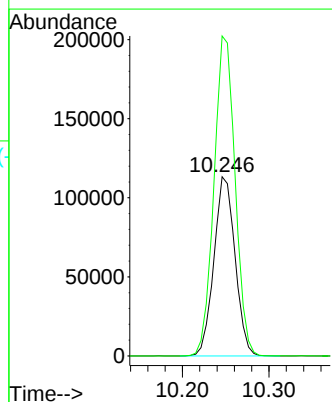
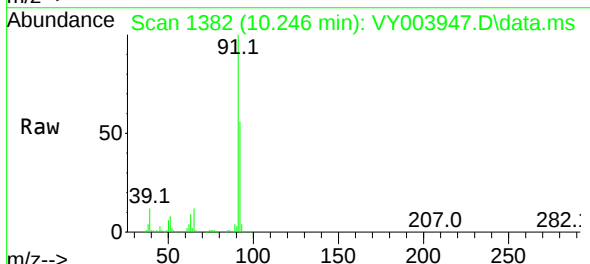
Instrument :
MSVOA_Y
ClientSampleId :

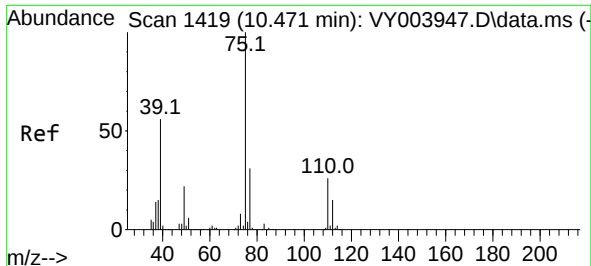
Tgt Ion: 43 Resp: 341321
Ion Ratio Lower Upper
43 100
58 35.7 28.6 42.8



#52
Toluene
Concen: 48.24 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 92 Resp: 192139
Ion Ratio Lower Upper
92 100
91 178.4 142.7 214.1

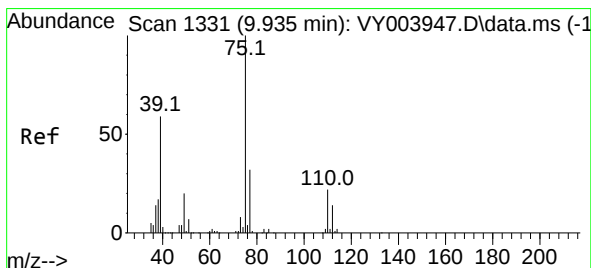
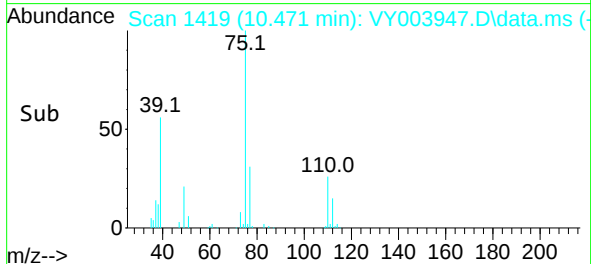
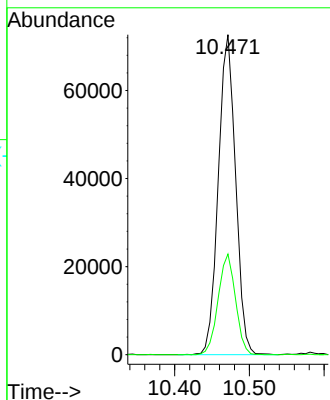
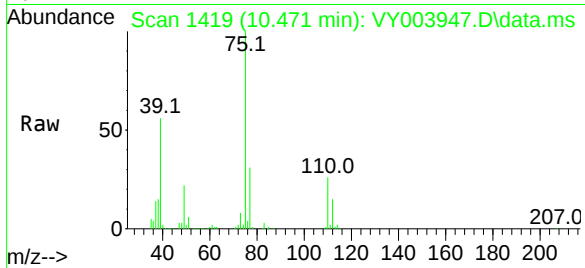




#53
t-1,3-Dichloropropene
Concen: 49.26 ug/l
RT: 10.471 min Scan# 1419
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

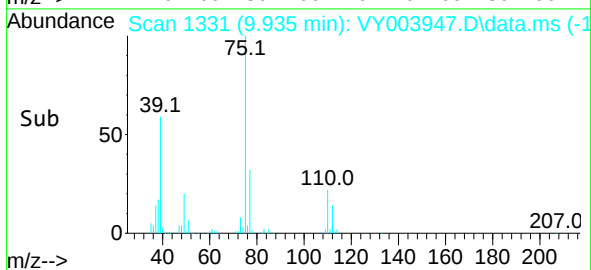
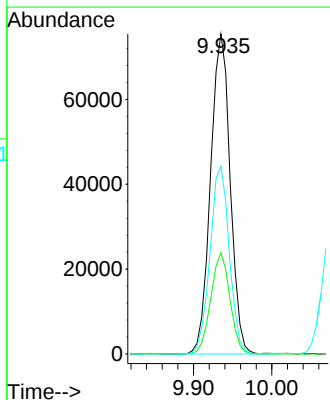
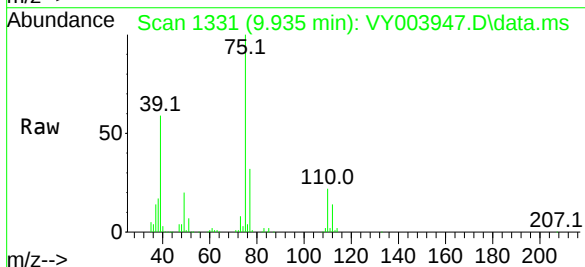
Instrument :
MSVOA_Y
ClientSampled :

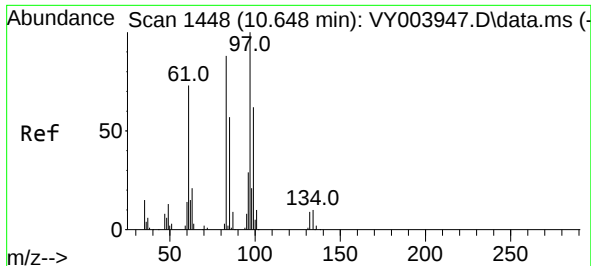
Tgt Ion: 75 Resp: 116935
Ion Ratio Lower Upper
75 100
77 31.5 25.2 37.8



#54
cis-1,3-Dichloropropene
Concen: 49.66 ug/l
RT: 9.935 min Scan# 1331
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 75 Resp: 131203
Ion Ratio Lower Upper
75 100
77 31.6 25.3 37.9
39 58.7 47.0 70.4

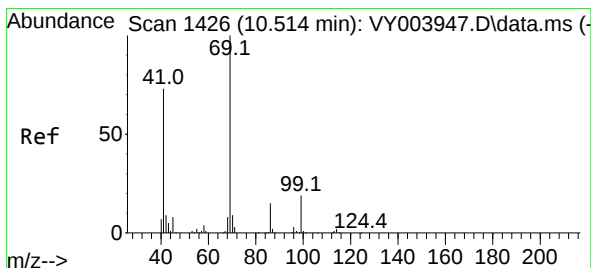
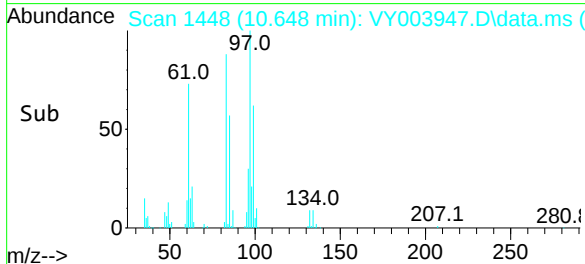
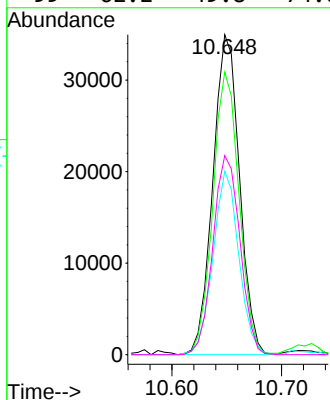
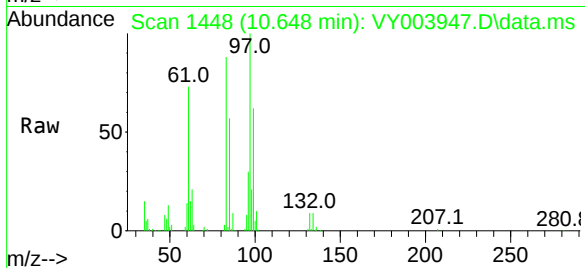




#55
1,1,2-Trichloroethane
Concen: 48.15 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

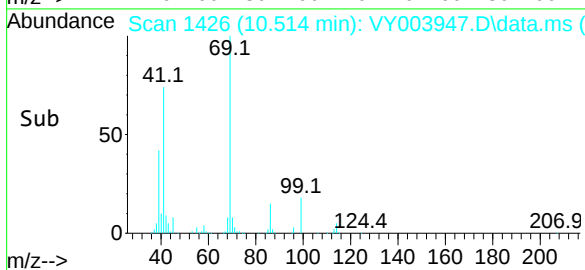
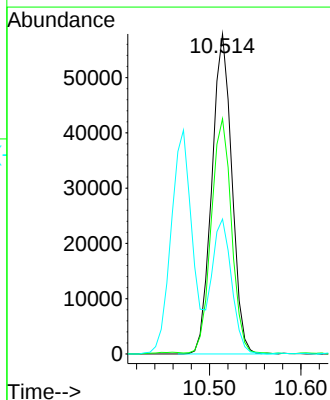
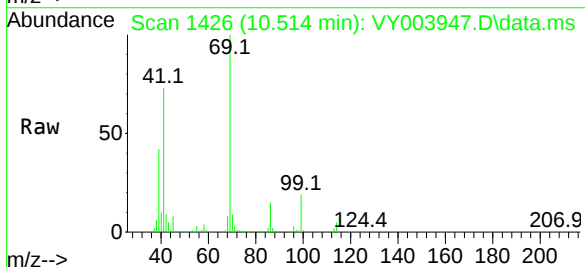
Instrument :
MSVOA_Y
ClientSampleId :

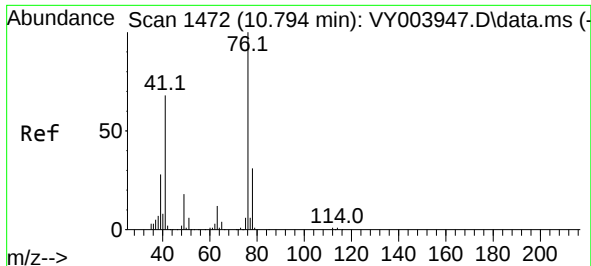
Tgt Ion: 97	Resp: 59021
Ion Ratio	Lower Upper
97 100	
83 88.3	70.6 106.0
85 57.3	45.8 68.8
99 62.2	49.8 74.6



#56
Ethyl methacrylate
Concen: 50.15 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 69	Resp: 87853
Ion Ratio	Lower Upper
69 100	
41 74.5	59.6 89.4
39 39.9	31.9 47.9

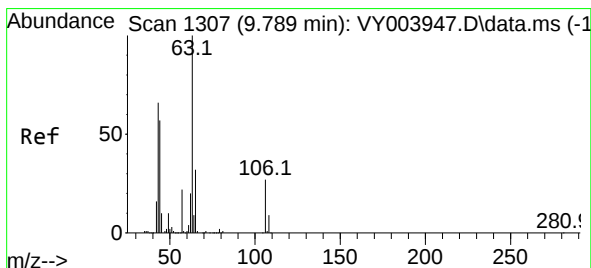
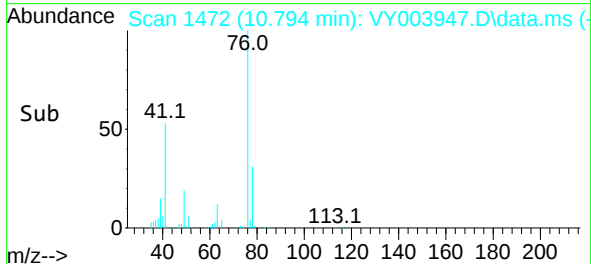
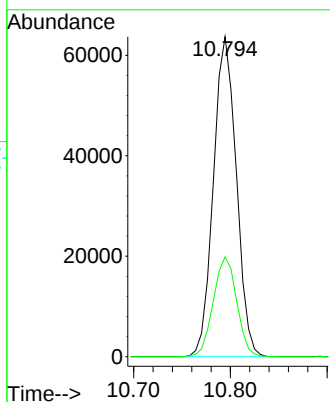
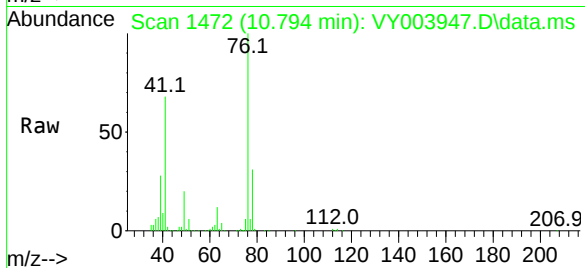




#57
1,3-Dichloropropane
Concen: 48.35 ug/l
RT: 10.794 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

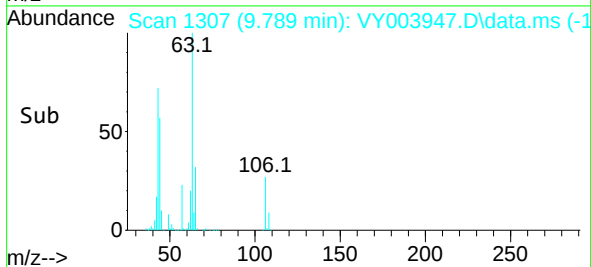
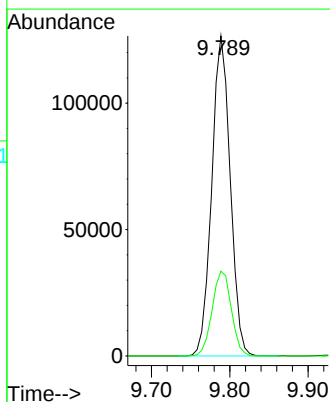
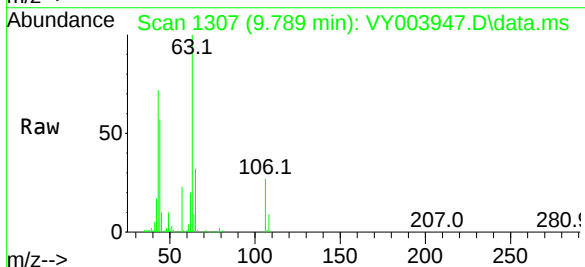
Instrument :
MSVOA_Y
ClientSampleId :

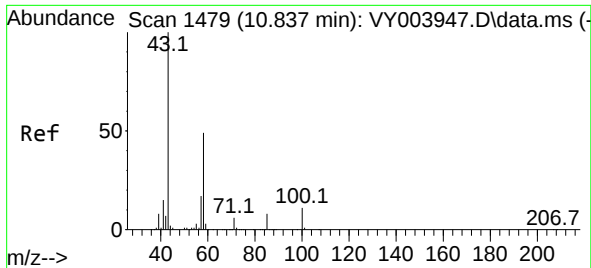
Tgt Ion: 76 Resp: 104715
Ion Ratio Lower Upper
76 100
78 31.8 25.4 38.2



#58
2-Chloroethyl Vinyl ether
Concen: 237.93 ug/l
RT: 9.789 min Scan# 1307
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 63 Resp: 207469
Ion Ratio Lower Upper
63 100
106 27.4 21.9 32.9

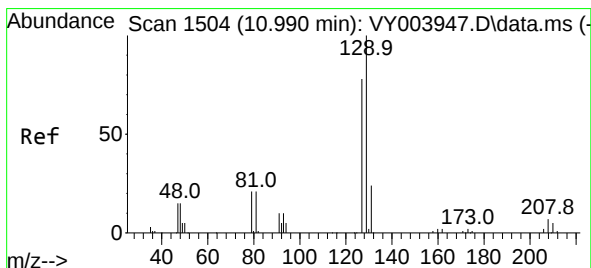
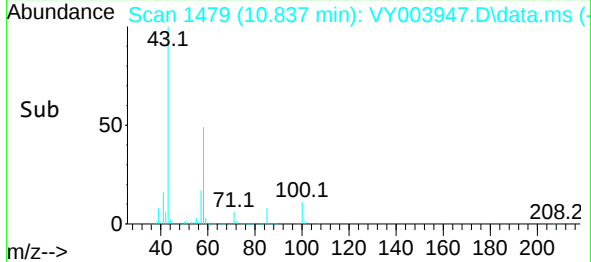
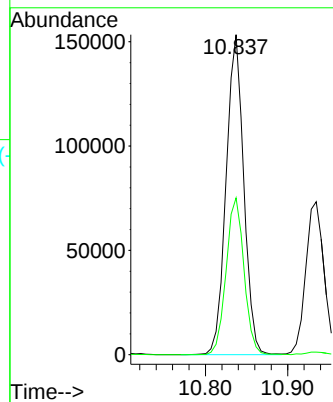
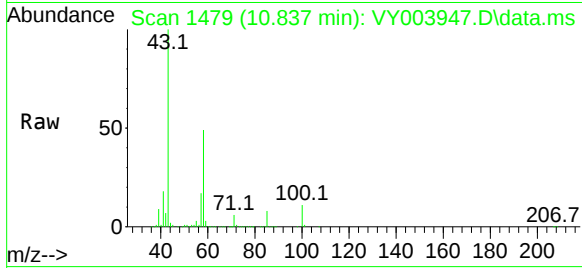




#59
2-Hexanone
Concen: 240.39 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

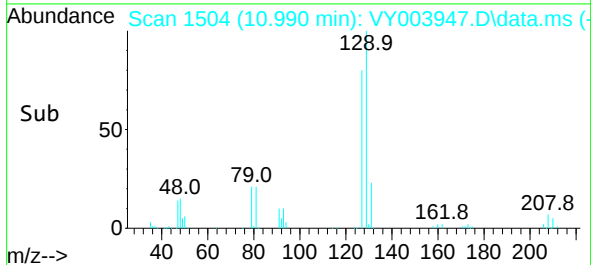
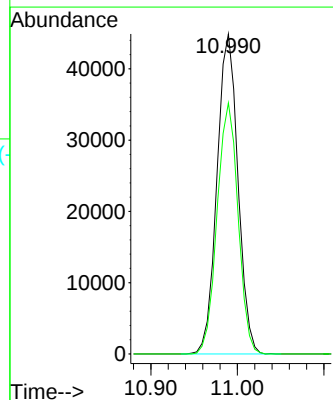
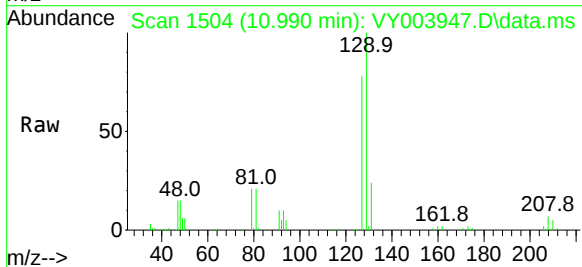
Instrument :
MSVOA_Y
ClientSampled :

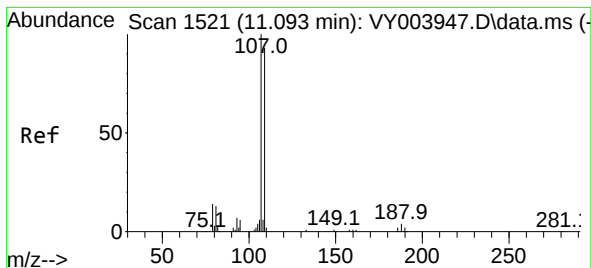
Tgt Ion: 43 Resp: 229260
Ion Ratio Lower Upper
43 100
58 49.6 24.8 74.4



#60
Dibromochloromethane
Concen: 48.97 ug/l
RT: 10.990 min Scan# 1504
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 129 Resp: 75428
Ion Ratio Lower Upper
129 100
127 78.2 39.1 117.3

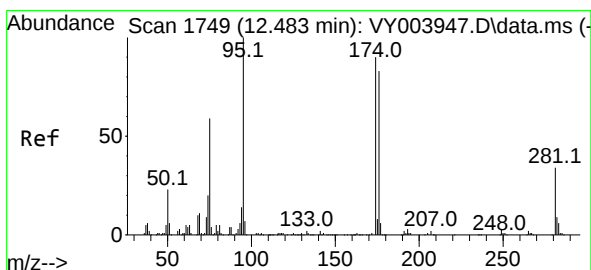
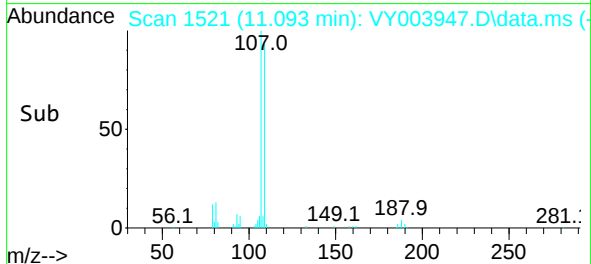
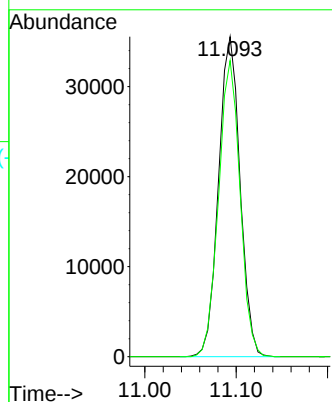
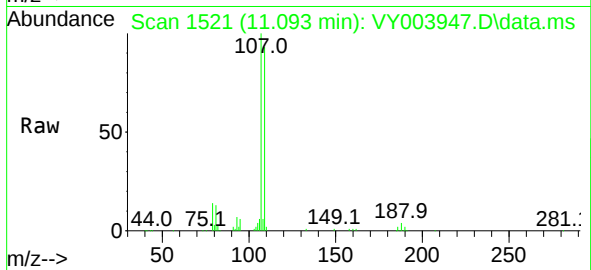




#61
1,2-Dibromoethane
Concen: 48.96 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

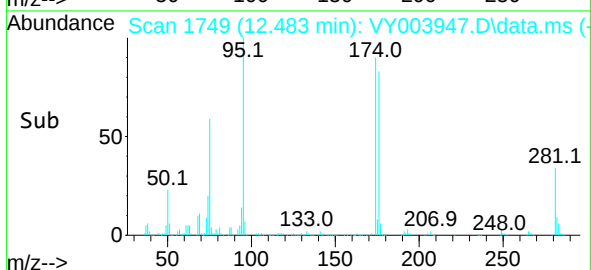
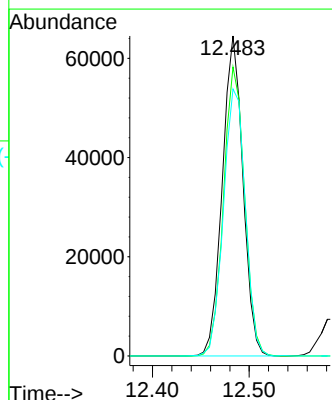
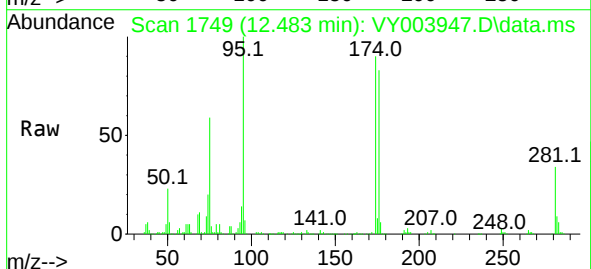
Instrument :
MSVOA_Y
ClientSampleId :

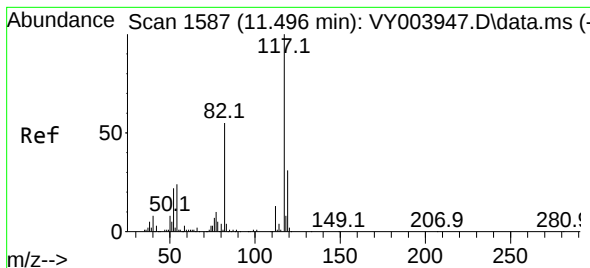
Tgt Ion:107 Resp: 58148
Ion Ratio Lower Upper
107 100
109 92.5 74.0 111.0



#62
4-Bromofluorobenzene
Concen: 49.84 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 95 Resp: 95473
Ion Ratio Lower Upper
95 100
174 92.2 0.0 184.4
176 88.6 0.0 177.2

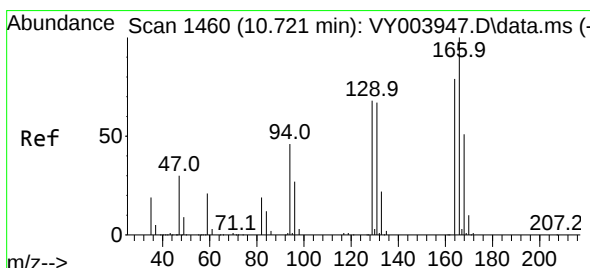
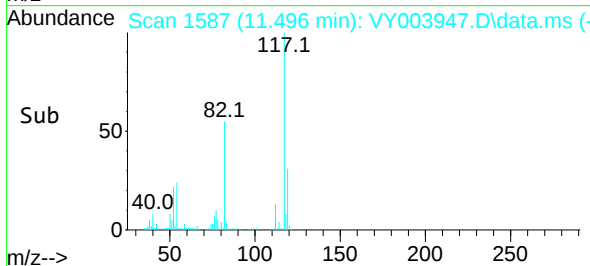
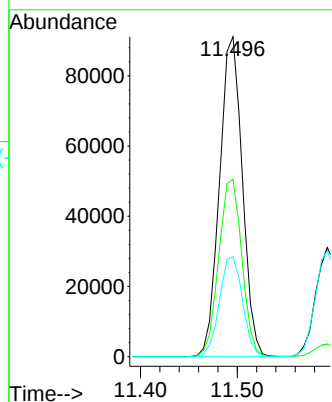
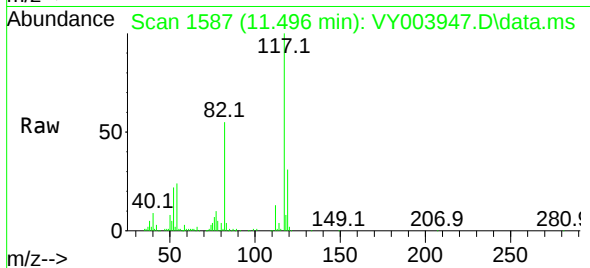




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

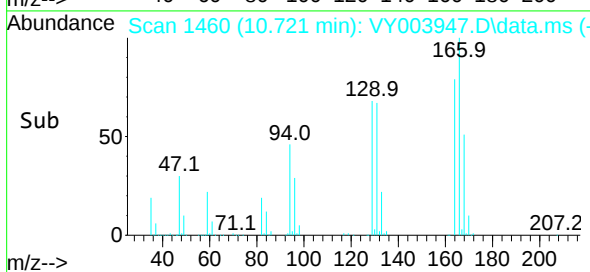
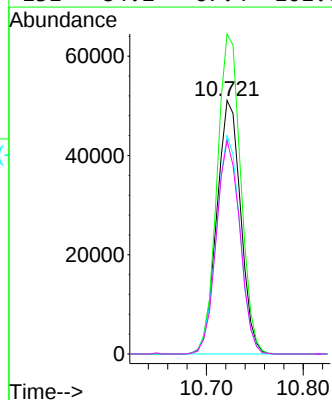
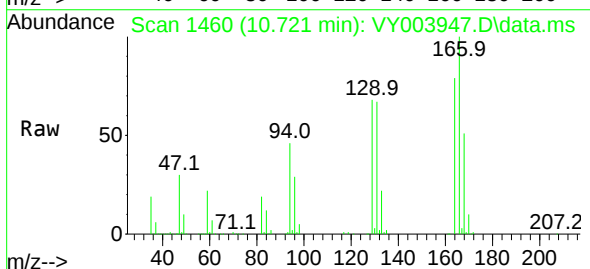
Instrument :
MSVOA_Y
ClientSampleId :

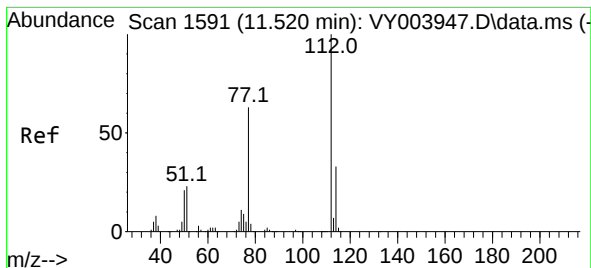
Tgt Ion:	117	Resp:	149094
Ion	Ratio	Lower	Upper
117	100		
82	55.4	44.3	66.5
119	31.3	25.0	37.6



#64
Tetrachloroethene
Concen: 47.01 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:	164	Resp:	87061
Ion	Ratio	Lower	Upper
164	100		
166	126.2	101.0	151.4
129	86.1	68.9	103.3
131	84.2	67.4	101.0

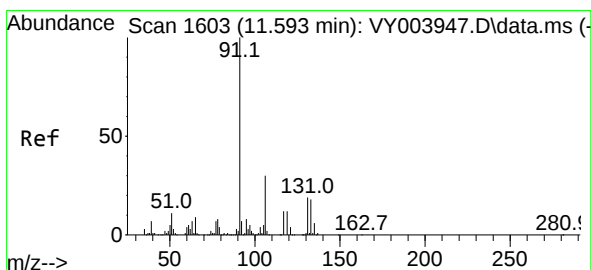
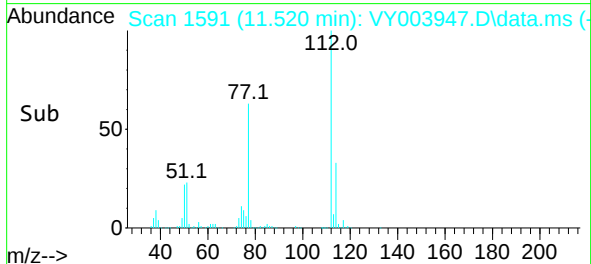
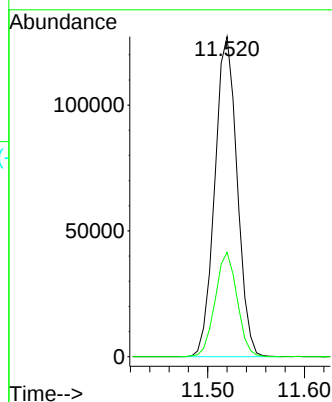
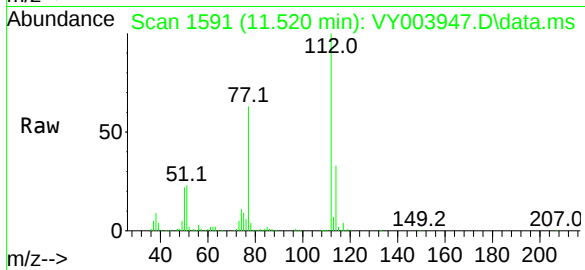




#65
Chlorobenzene
Concen: 47.65 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

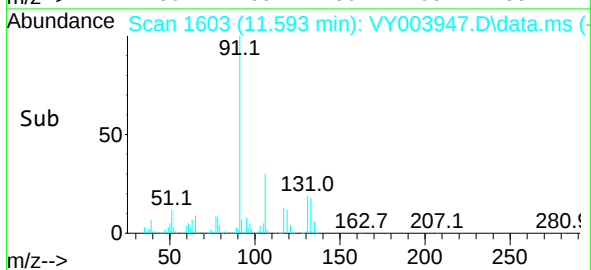
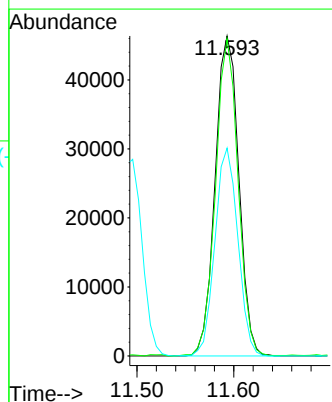
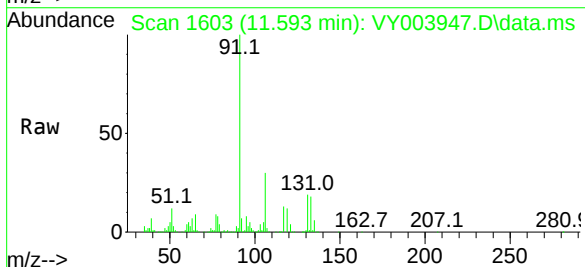
Instrument :
MSVOA_Y
ClientSampleId :

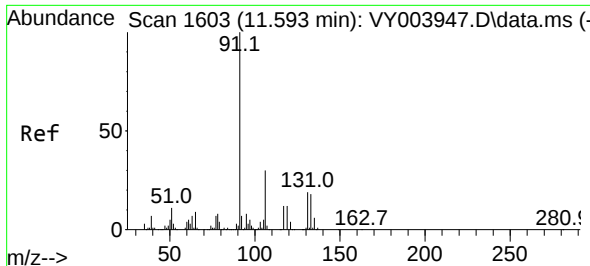
Tgt Ion:112 Resp: 204106
Ion Ratio Lower Upper
112 100
114 32.6 26.1 39.1



#66
1,1,1,2-Tetrachloroethane
Concen: 47.79 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:131 Resp: 78630
Ion Ratio Lower Upper
131 100
133 94.8 47.4 142.2
119 63.1 31.6 94.7

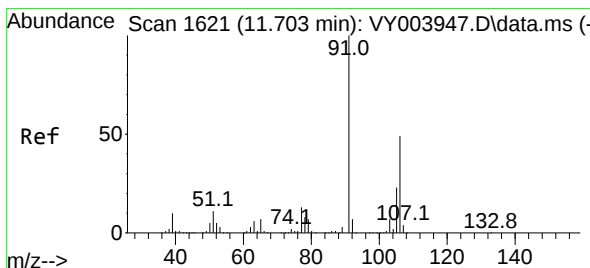
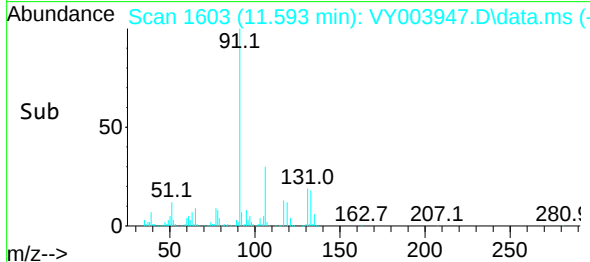
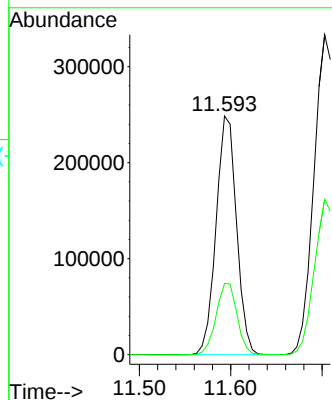
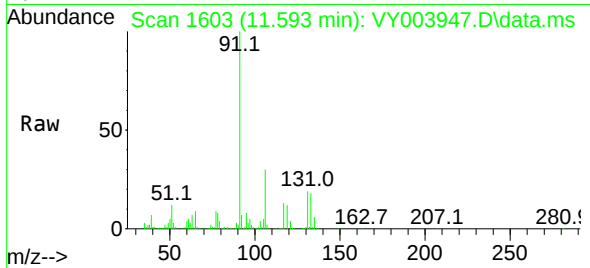




#67
Ethyl Benzene
Concen: 48.29 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

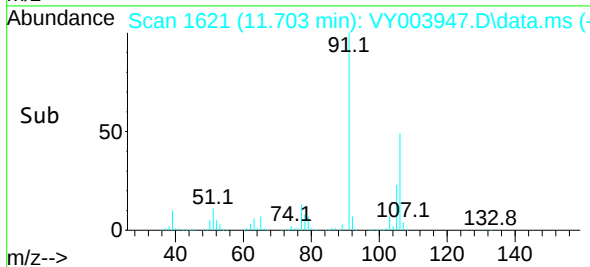
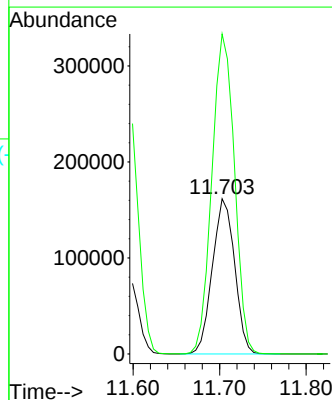
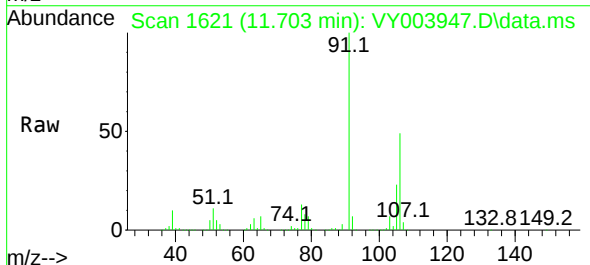
Instrument :
MSVOA_Y
ClientSampled :

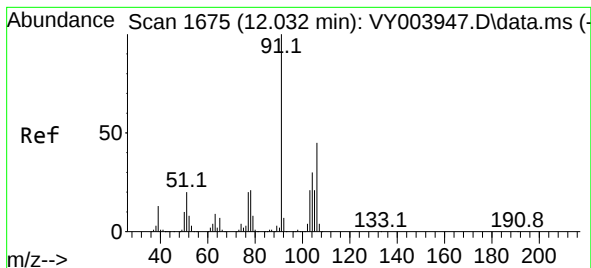
Tgt Ion: 91 Resp: 386704
Ion Ratio Lower Upper
91 100
106 29.9 23.9 35.9



#68
m/p-Xylenes
Concen: 96.86 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:106 Resp: 289016
Ion Ratio Lower Upper
106 100
91 208.9 167.1 250.7

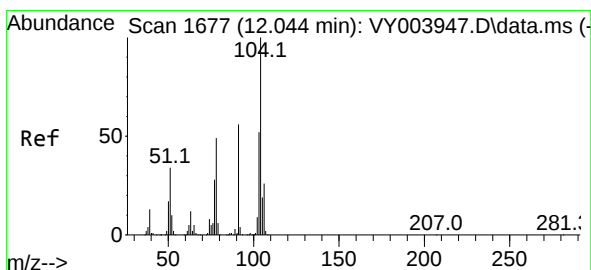
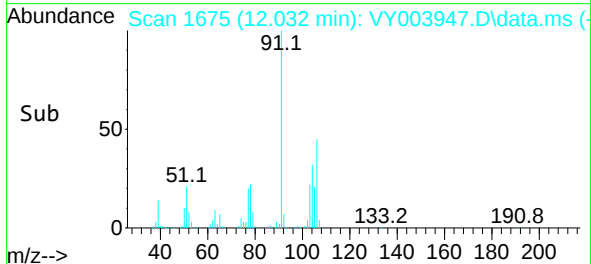
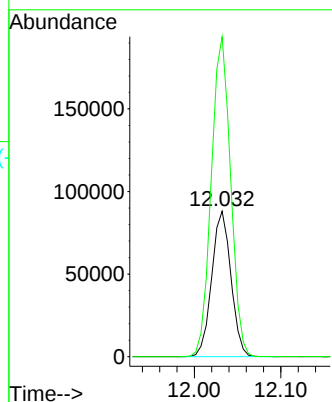
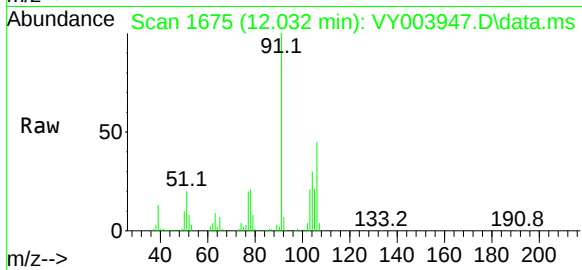




#69
o-Xylene
Concen: 48.06 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

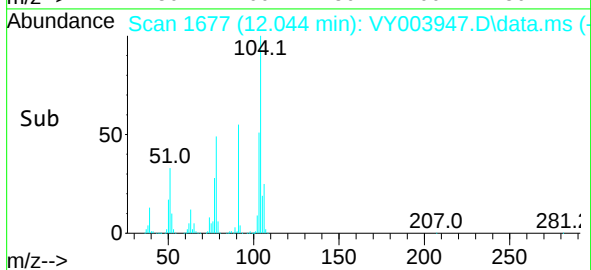
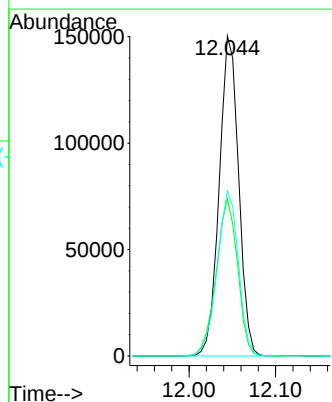
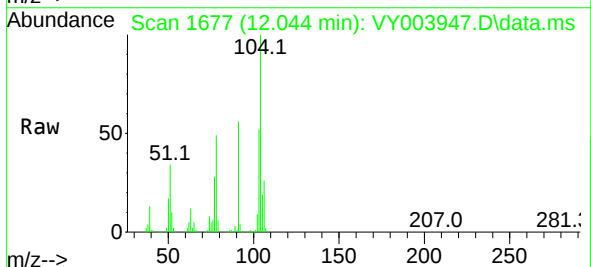
Instrument :
MSVOA_Y
ClientSampleId :

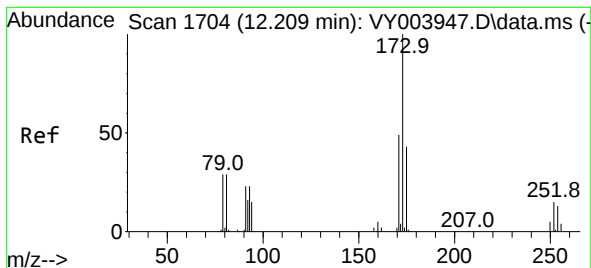
Tgt Ion:106 Resp: 135481
Ion Ratio Lower Upper
106 100
91 221.6 110.8 332.4



#70
Styrene
Concen: 48.51 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:104 Resp: 234121
Ion Ratio Lower Upper
104 100
78 53.7 43.0 64.4
103 56.2 45.0 67.4

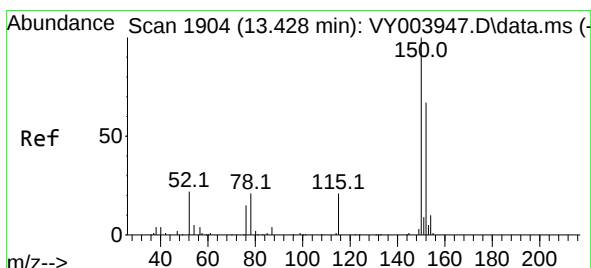
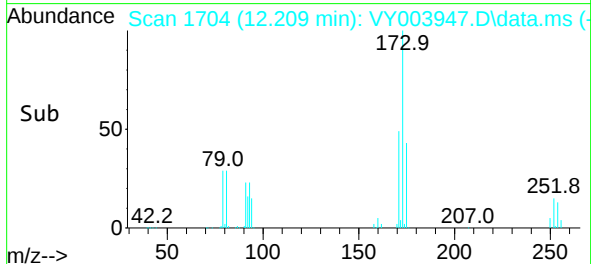
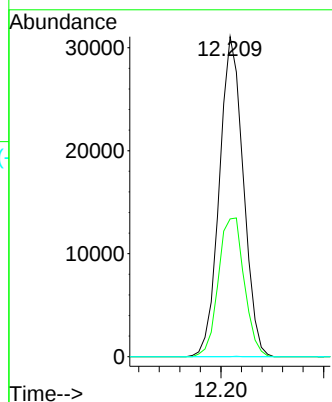
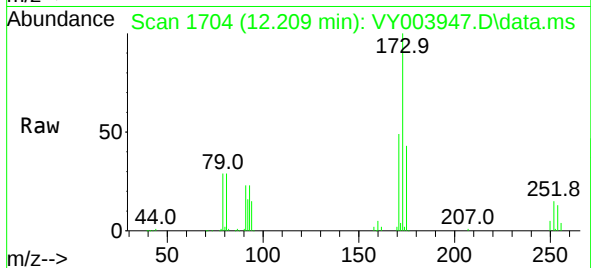




#71
Bromoform
Concen: 49.13 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

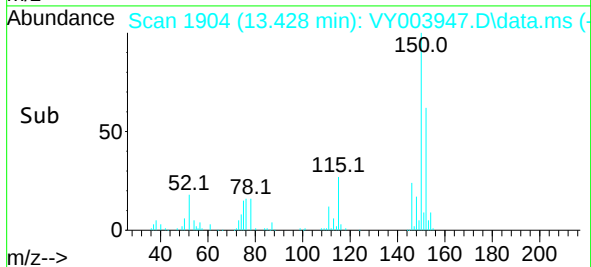
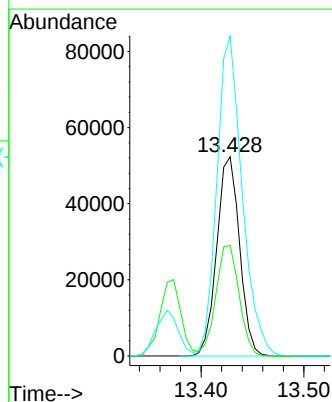
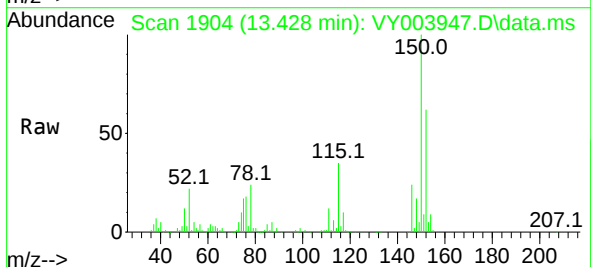
Instrument :
MSVOA_Y
ClientSampleId :

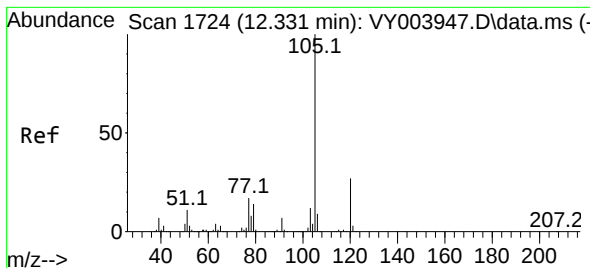
Tgt Ion:173 Resp: 50205
Ion Ratio Lower Upper
173 100
175 46.8 23.4 70.2
254 0.0 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:152 Resp: 80626
Ion Ratio Lower Upper
152 100
115 56.4 28.2 84.6
150 178.1 0.0 356.2

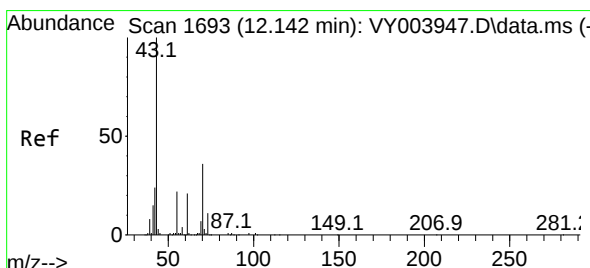
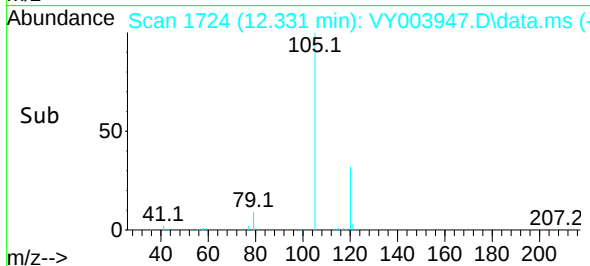
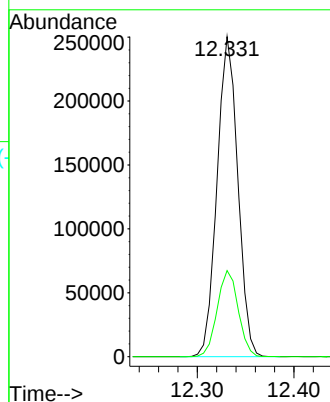
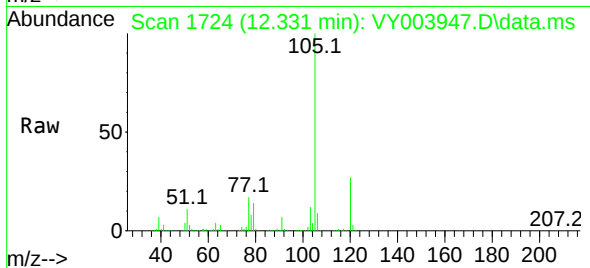




#73
Isopropylbenzene
Concen: 47.89 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

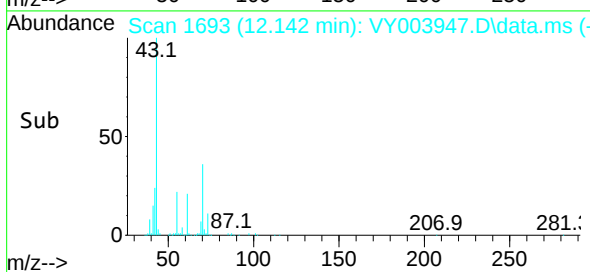
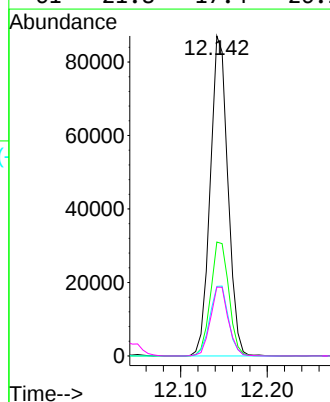
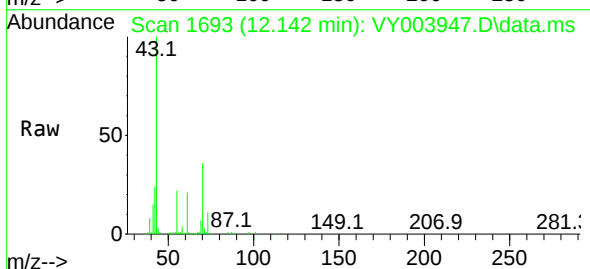
Instrument :
MSVOA_Y
ClientSampleId :

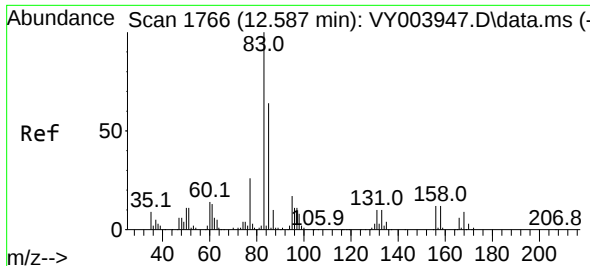
Tgt Ion:105 Resp: 372097
Ion Ratio Lower Upper
105 100
120 27.2 13.6 40.8



#74
N-ethyl acetate
Concen: 50.39 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 43 Resp: 122833
Ion Ratio Lower Upper
43 100
70 37.0 29.6 44.4
55 23.0 18.4 27.6
61 21.8 17.4 26.2

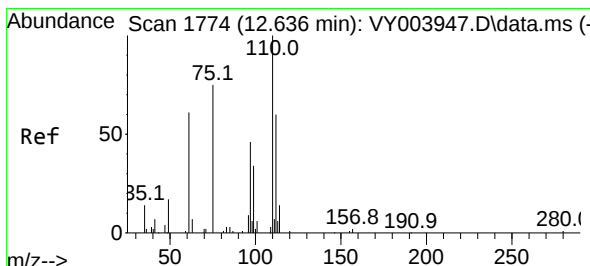
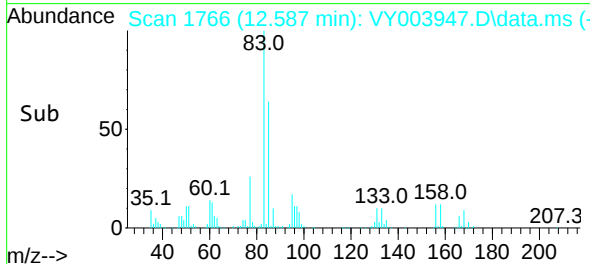
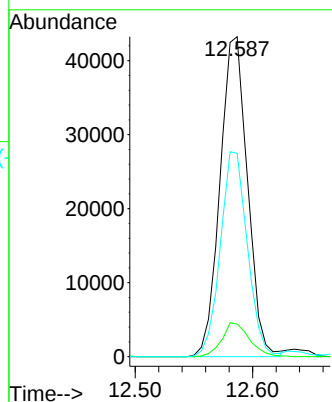
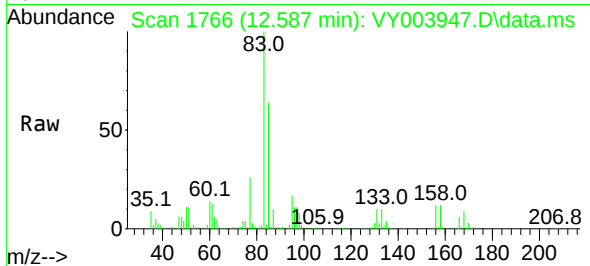




#75
 1,1,2,2-Tetrachloroethane
 Concen: 48.69 ug/l
 RT: 12.587 min Scan# 1766
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

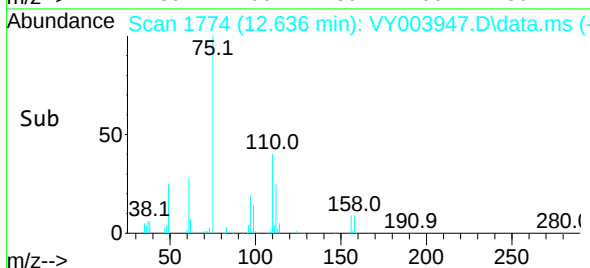
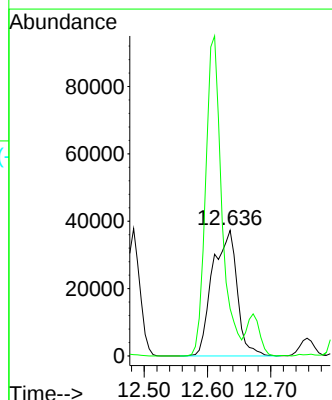
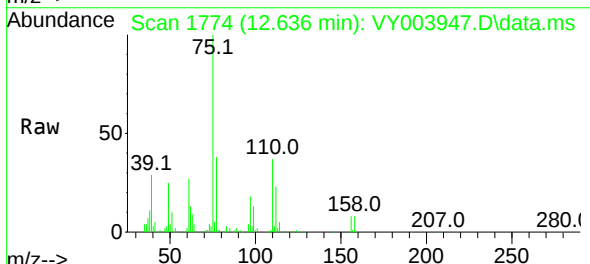
Instrument :
 MSVOA_Y
 ClientSampleId :

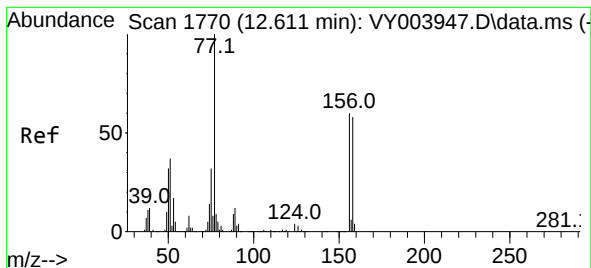
Tgt Ion: 83 Resp: 70244
 Ion Ratio Lower Upper
 83 100
 131 10.7 5.3 16.1
 85 63.2 31.6 94.8



#76
 1,2,3-Trichloropropane
 Concen: 85.63 ug/l
 RT: 12.636 min Scan# 1774
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

Tgt Ion: 75 Resp: 100727
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

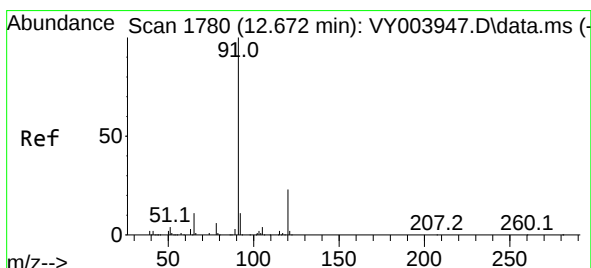
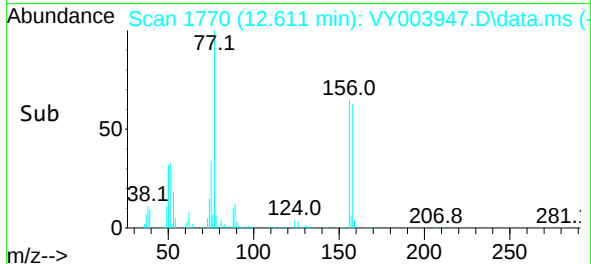
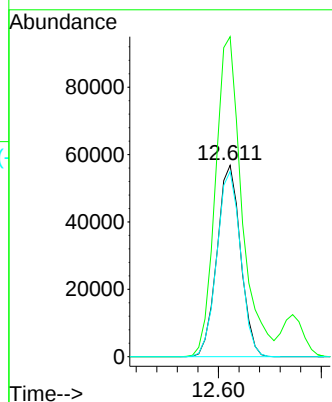
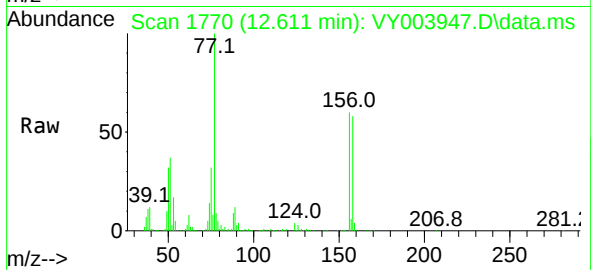




#77
Bromobenzene
Concen: 46.99 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

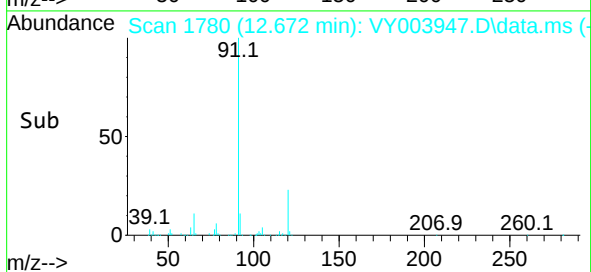
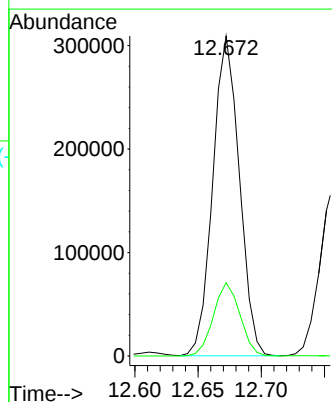
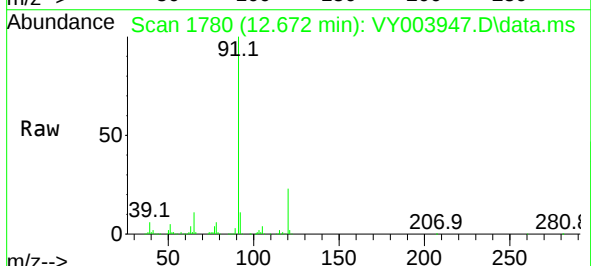
Instrument :
MSVOA_Y
ClientSampleId :

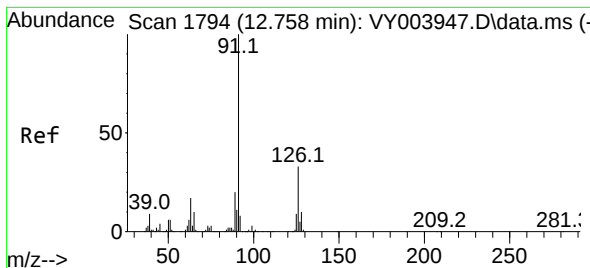
Tgt Ion:156 Resp: 90139
Ion Ratio Lower Upper
156 100
77 187.7 93.8 281.6
158 97.6 48.8 146.4



#78
n-propylbenzene
Concen: 48.12 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 91 Resp: 450736
Ion Ratio Lower Upper
91 100
120 22.8 11.4 34.2

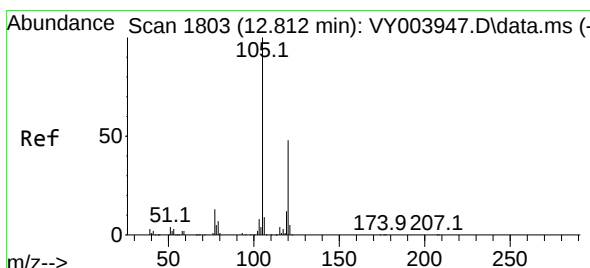
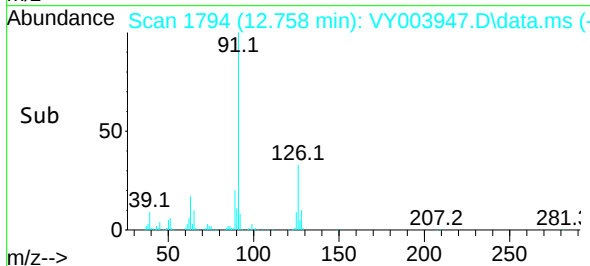
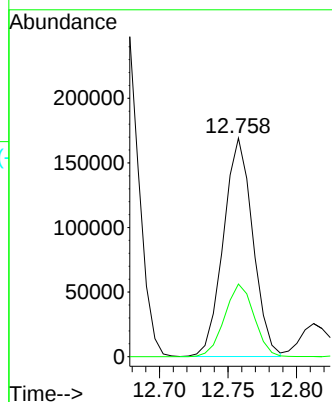
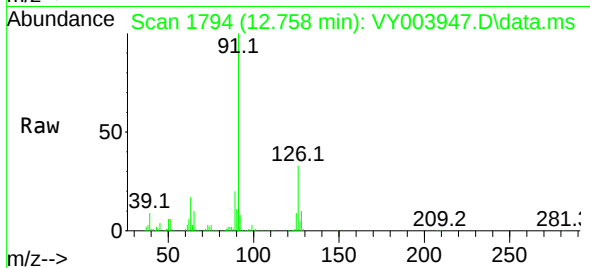




#79
2-Chlorotoluene
Concen: 48.08 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

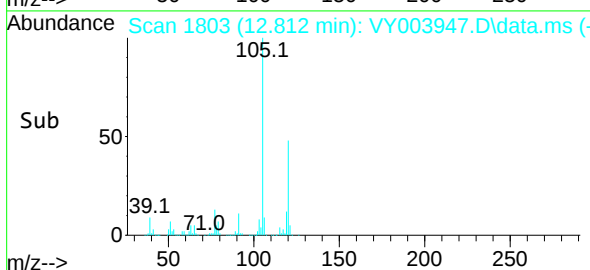
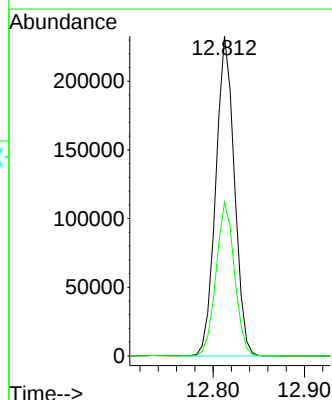
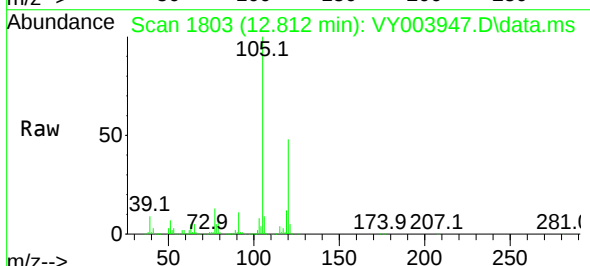
Instrument :
MSVOA_Y
ClientSampled :

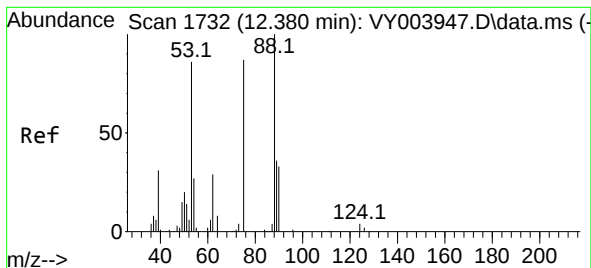
Tgt Ion: 91 Resp: 252848
Ion Ratio Lower Upper
91 100
126 33.4 16.7 50.1



#80
1,3,5-Trimethylbenzene
Concen: 48.94 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 105 Resp: 329249
Ion Ratio Lower Upper
105 100
120 47.8 23.9 71.7

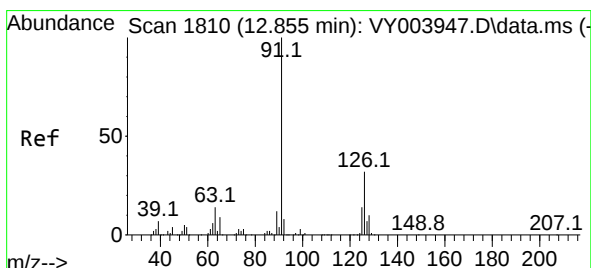
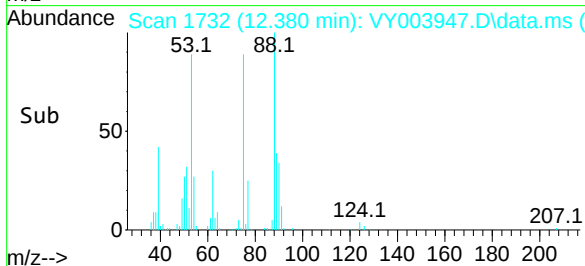
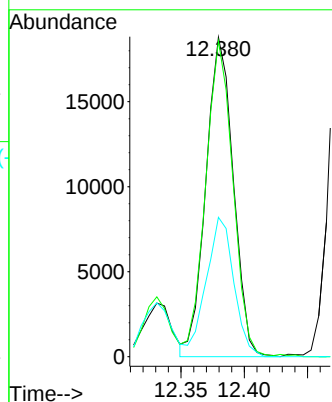
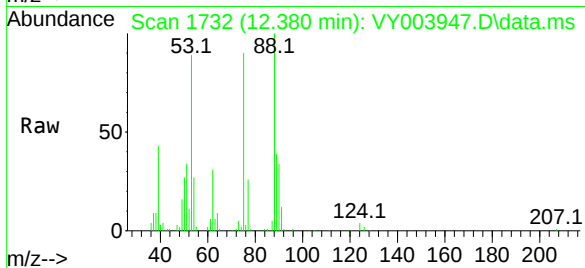




#81
trans-1,4-Dichloro-2-butene
Concen: 49.45 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

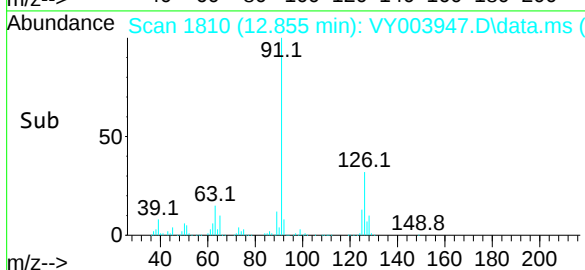
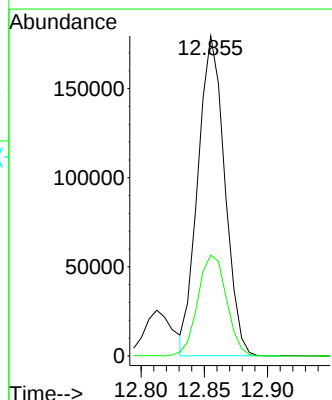
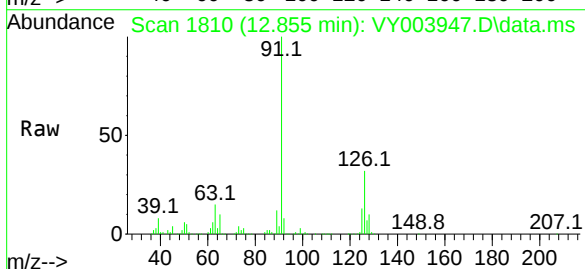
Instrument :
MSVOA_Y
ClientSampleId :

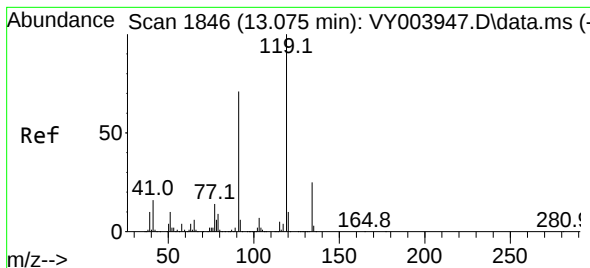
Tgt Ion: 75 Resp: 28300
Ion Ratio Lower Upper
75 100
53 97.7 78.2 117.2
89 43.5 34.8 52.2



#82
4-Chlorotoluene
Concen: 47.79 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 91 Resp: 264814
Ion Ratio Lower Upper
91 100
126 33.7 16.9 50.6

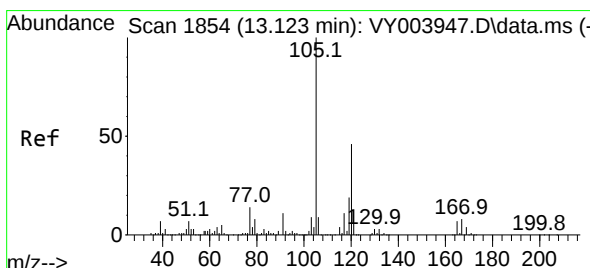
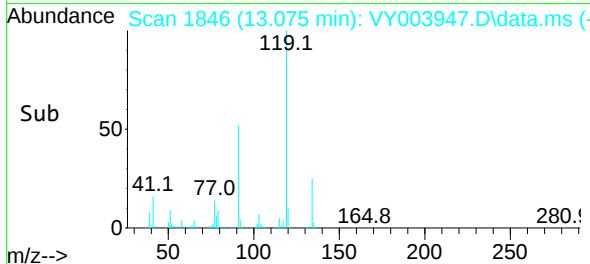
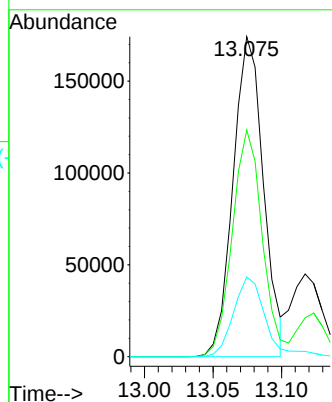
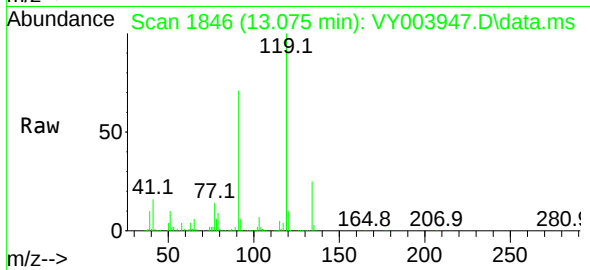




#83
tert-Butylbenzene
Concen: 48.63 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

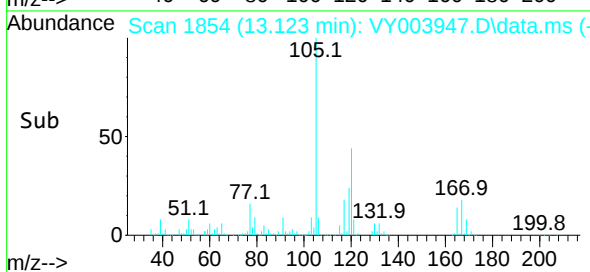
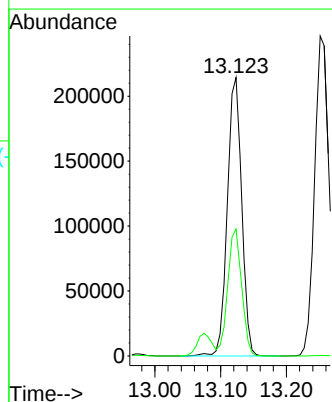
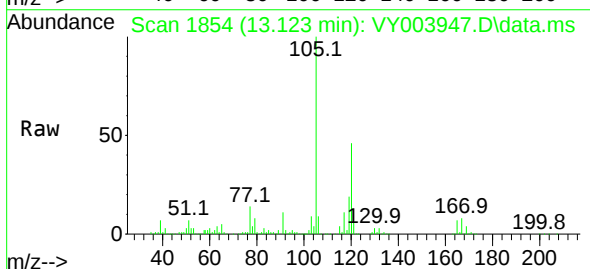
Instrument :
MSVOA_Y
ClientSampleId :

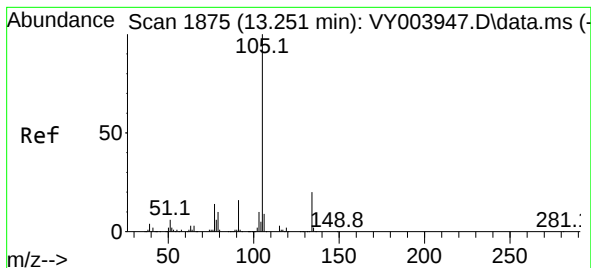
Tgt Ion:119 Resp: 268100
Ion Ratio Lower Upper
119 100
91 70.2 35.1 105.3
134 26.3 13.2 39.5



#84
1,2,4-Trimethylbenzene
Concen: 48.65 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:105 Resp: 325662
Ion Ratio Lower Upper
105 100
120 44.4 22.2 66.6

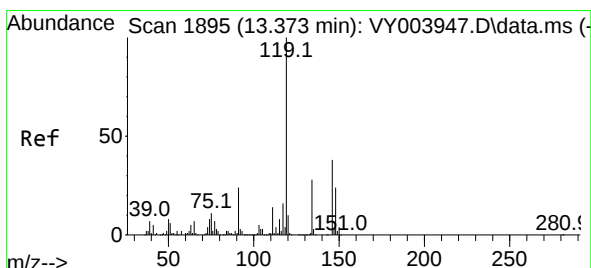
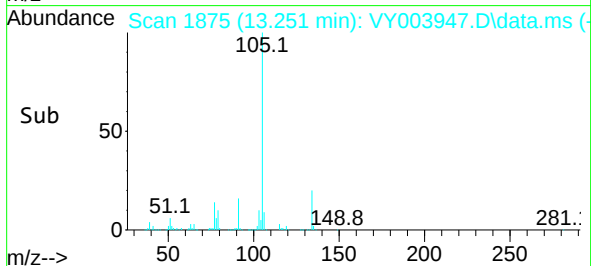
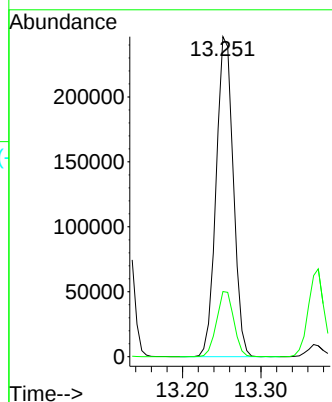
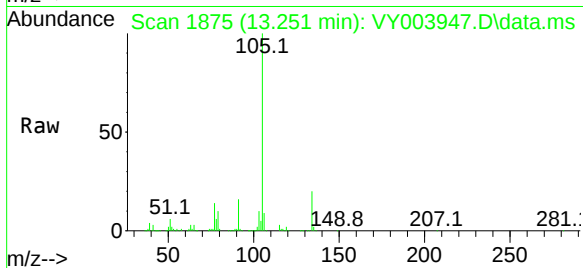




#85
 sec-Butylbenzene
 Concen: 48.85 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

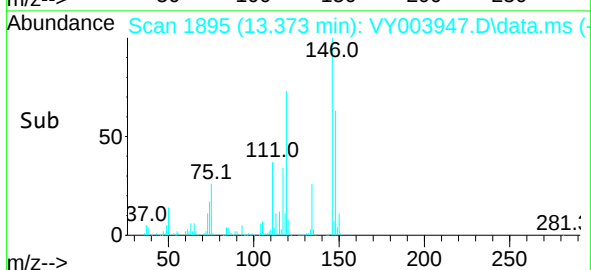
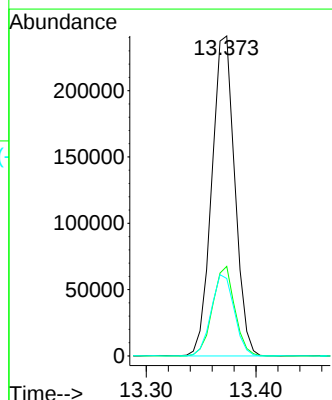
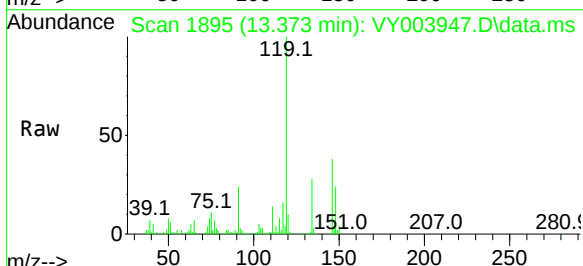
Instrument :
 MSVOA_Y
 ClientSampled :

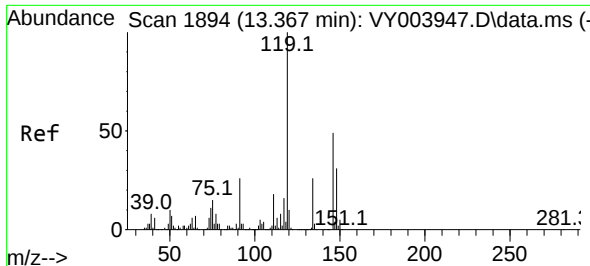
Tgt Ion:105 Resp: 374668
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.2 30.6



#86
 p-Isopropyltoluene
 Concen: 49.70 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.000 min
 Lab File: VY003947.D
 Acq: 27 Jan 2021 12:39

Tgt Ion:119 Resp: 351005
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.5 40.5
 91 25.5 12.8 38.3

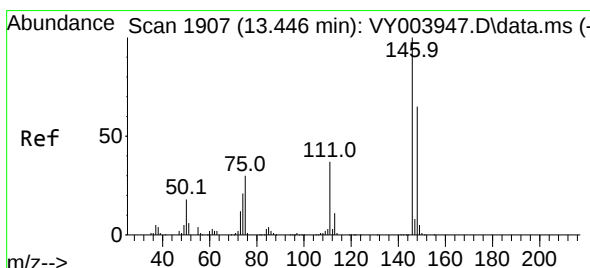
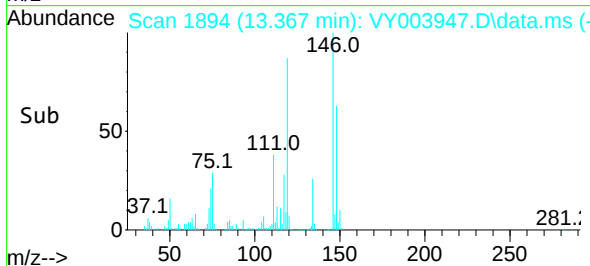
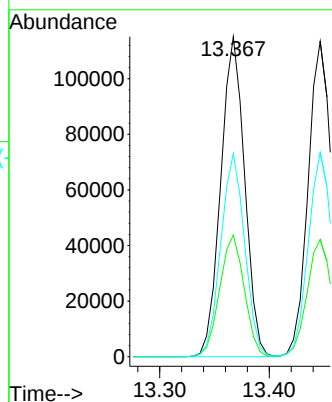
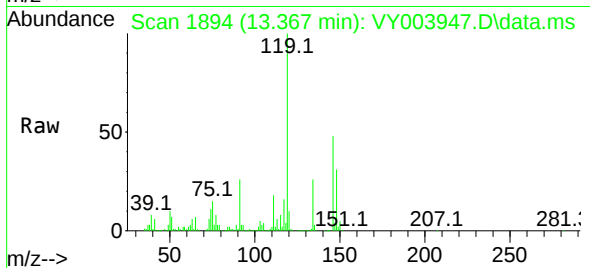




#87
1,3-Dichlorobenzene
Concen: 47.96 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

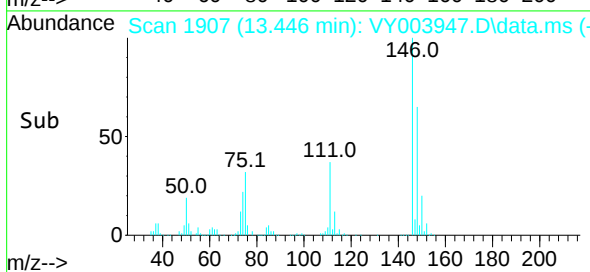
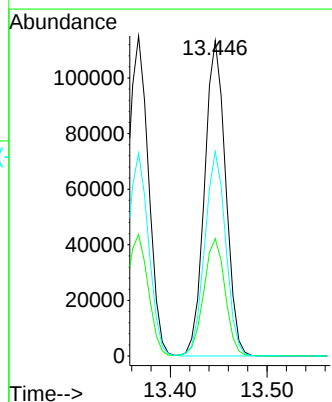
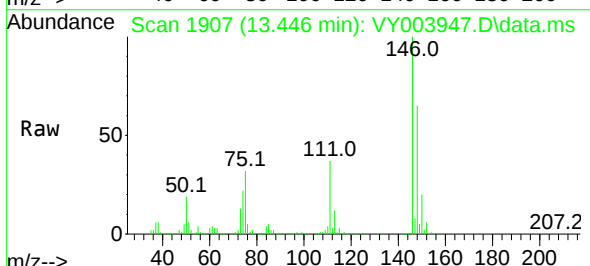
Instrument :
MSVOA_Y
ClientSampleId :

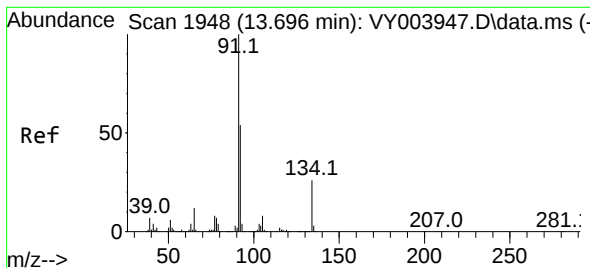
Tgt Ion:146 Resp: 174400
Ion Ratio Lower Upper
146 100
111 39.0 19.5 58.5
148 63.4 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 48.32 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:146 Resp: 171854
Ion Ratio Lower Upper
146 100
111 37.9 18.9 56.9
148 64.5 32.3 96.8

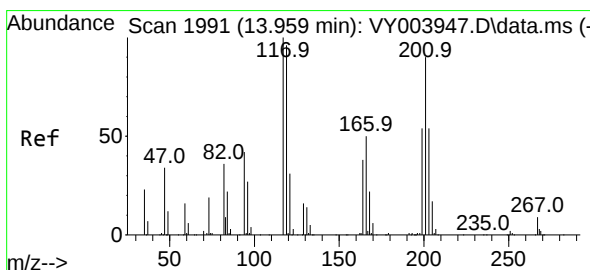
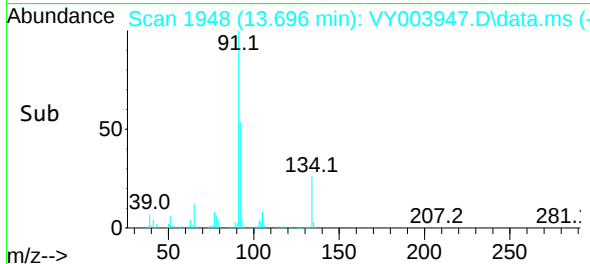
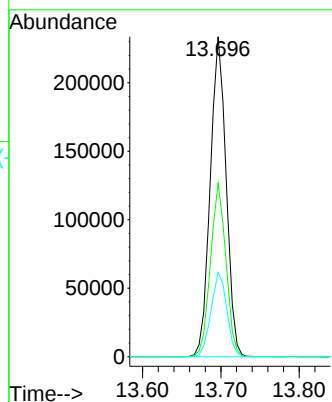
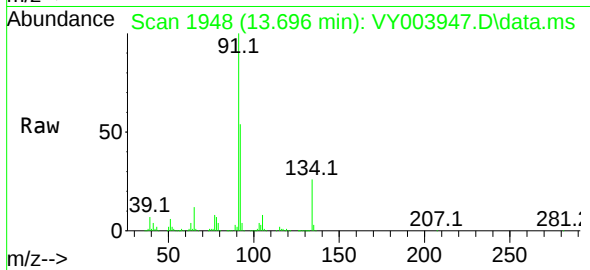




#89
n-Butylbenzene
Concen: 48.90 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

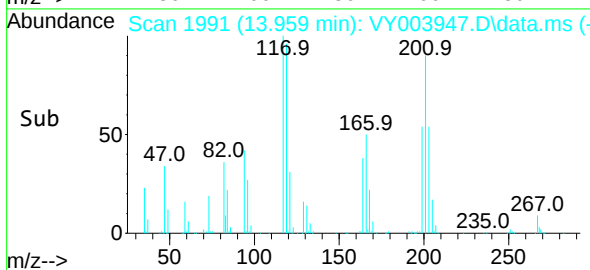
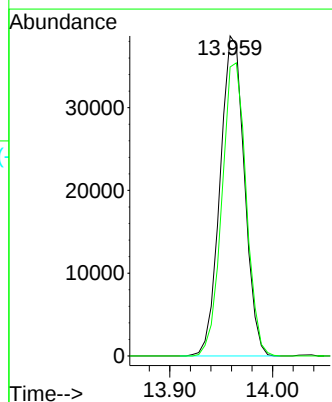
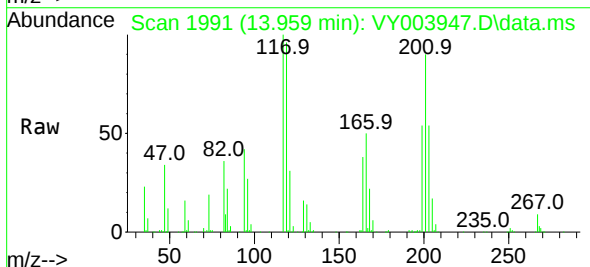
Instrument :
MSVOA_Y
ClientSampleId :

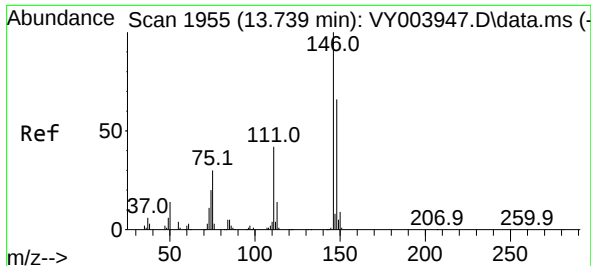
Tgt Ion: 91 Resp: 327951
Ion Ratio Lower Upper
91 100
92 52.8 26.4 79.2
134 26.3 13.2 39.5



#90
Hexachloroethane
Concen: 49.44 ug/l
RT: 13.959 min Scan# 1991
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 117 Resp: 63626
Ion Ratio Lower Upper
117 100
201 91.0 45.5 136.5

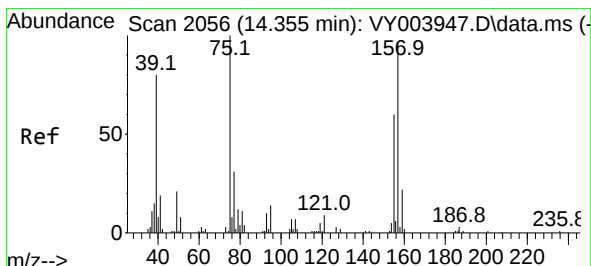
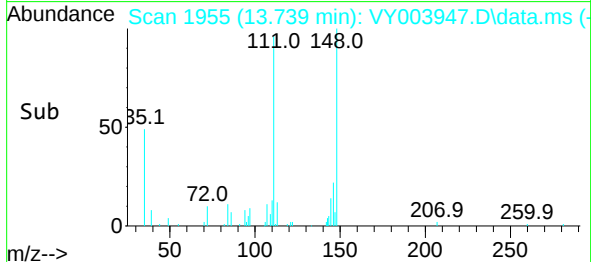
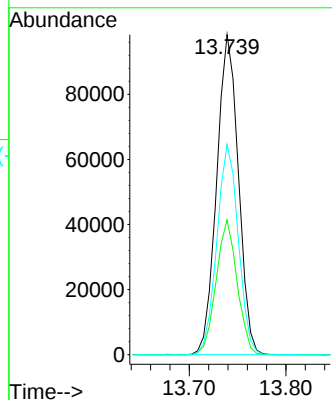
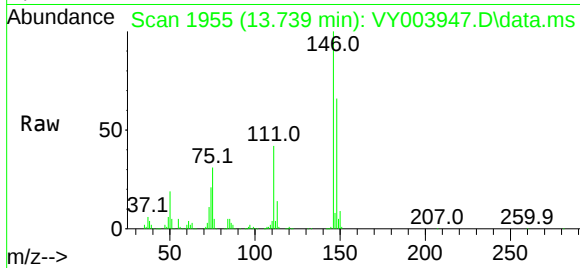




#91
1,2-Dichlorobenzene
Concen: 47.73 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

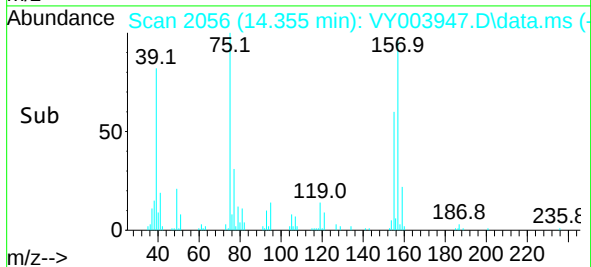
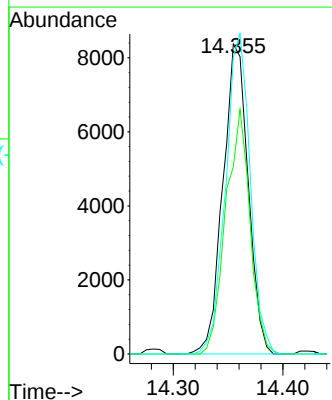
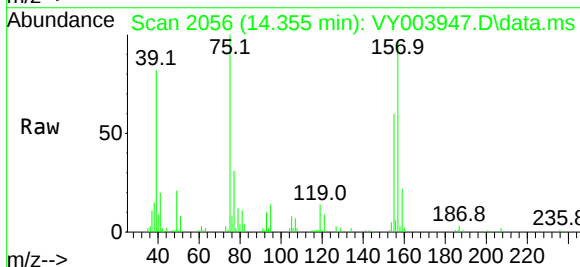
Instrument :
MSVOA_Y
ClientSampled :

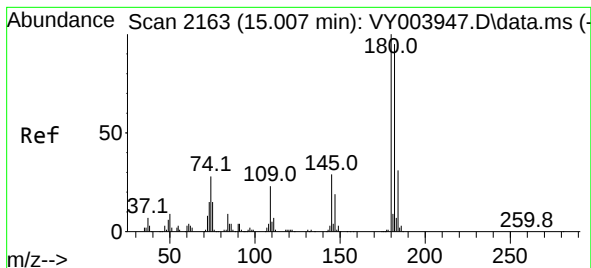
Tgt Ion:146 Resp: 153097
Ion Ratio Lower Upper
146 100
111 40.7 20.3 61.0
148 64.7 32.4 97.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.62 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion: 75 Resp: 13412
Ion Ratio Lower Upper
75 100
155 75.3 37.6 112.9
157 100.8 50.4 151.2





#93

1,2,4-Trichlorobenzene

Concen: 46.93 ug/l

RT: 15.007 min Scan# 2163

Delta R.T. 0.000 min

Lab File: VY003947.D

Acq: 27 Jan 2021 12:39

Tgt Ion:180 Resp: 103867

Ion Ratio Lower Upper

180 100

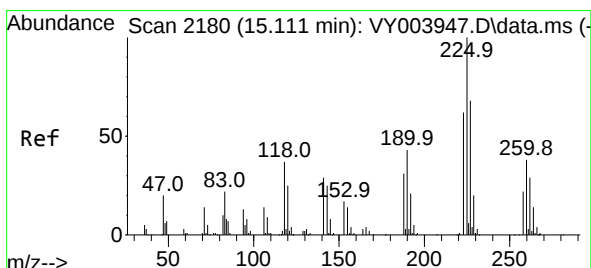
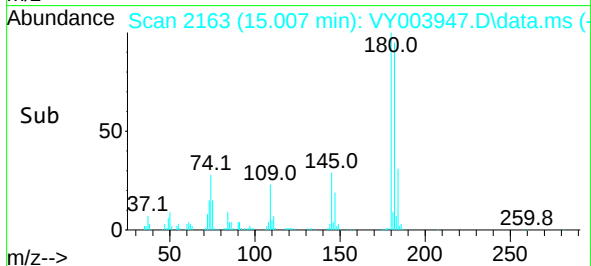
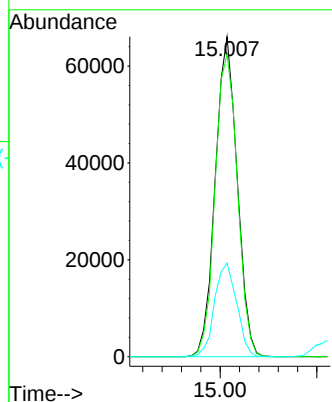
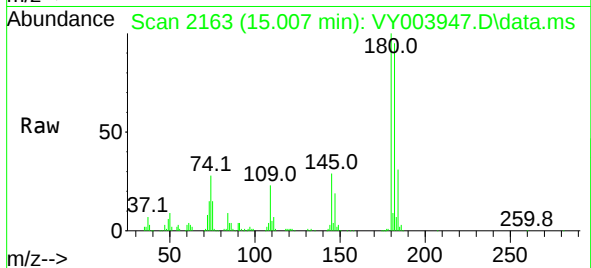
182 96.2 48.1 144.3

145 29.5 14.8 44.3

Instrument :

MSVOA_Y

ClientSampleId :



#94

Hexachlorobutadiene

Concen: 46.07 ug/l

RT: 15.111 min Scan# 2180

Delta R.T. 0.000 min

Lab File: VY003947.D

Acq: 27 Jan 2021 12:39

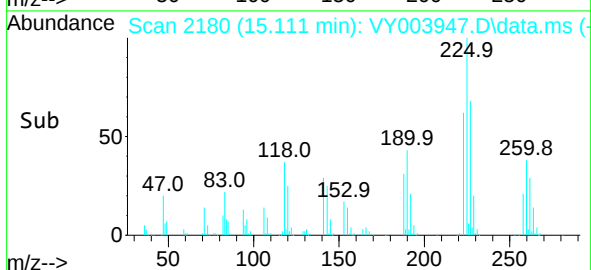
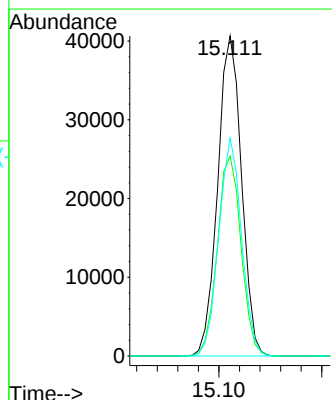
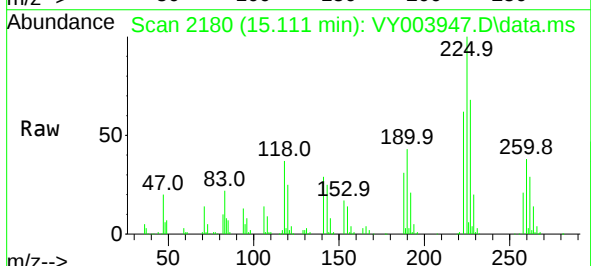
Tgt Ion:225 Resp: 65300

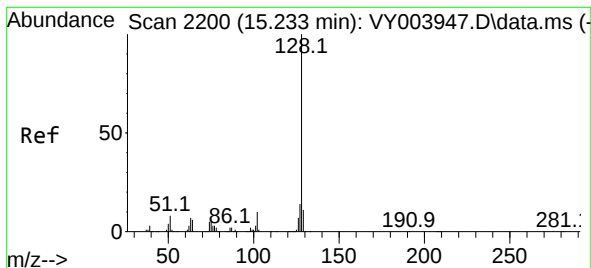
Ion Ratio Lower Upper

225 100

223 62.4 31.2 93.6

227 65.1 32.6 97.7

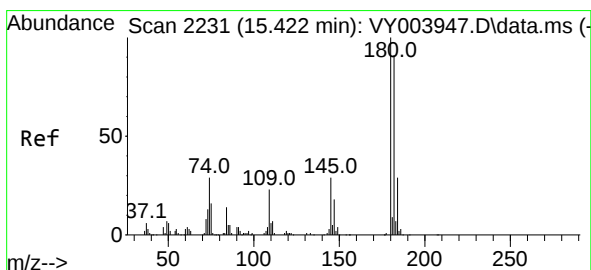
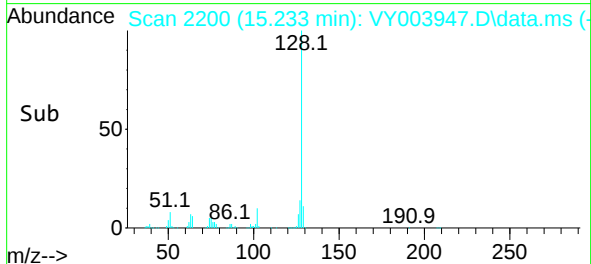
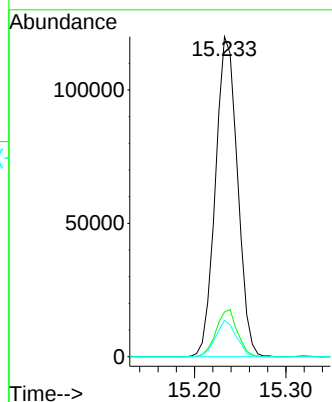
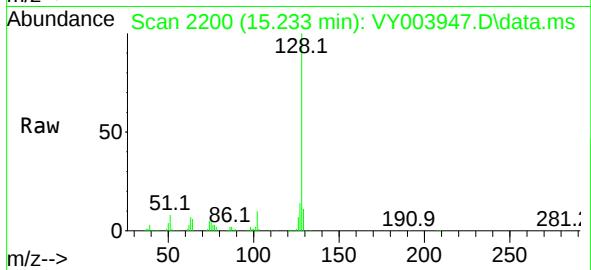




#95
Naphthalene
Concen: 48.51 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 201213
Ion Ratio Lower Upper
128 100
127 14.2 11.4 17.0
129 10.7 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 47.64 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. 0.000 min
Lab File: VY003947.D
Acq: 27 Jan 2021 12:39

Tgt Ion:180 Resp: 92123
Ion Ratio Lower Upper
180 100
182 95.4 47.7 143.1
145 30.4 15.2 45.6

