

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012721\
 Data File : VY003948.D
 Acq On : 27 Jan 2021 13:01
 Operator : SY/MD
 Sample : VSTDIC100
 Misc : 5.00g/5mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jan 28 04:14:31 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	128527	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	191191	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	178394	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	97111	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	187154	92.23	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	184.46%#
35) Dibromofluoromethane	7.728	113	157922	96.39	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	192.78%#
50) Toluene-d8	10.185	98	650507	98.04	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	196.08%#
62) 4-Bromofluorobenzene	12.483	95	229655	98.73	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	197.46%#

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.906	85	136859	81.04	ug/l 97
3) Chloromethane	2.119	50	204652	75.03	ug/l 99
4) Vinyl Chloride	2.259	62	234385	85.88	ug/l 99
5) Bromomethane	2.656	94	144072	74.87	ug/l 93
6) Chloroethane	2.802	64	126373	84.19	ug/l 97
7) Trichlorofluoromethane	3.137	101	289159	92.04	ug/l 96
8) Diethyl Ether	3.540	74	95691	94.03	ug/l 99
9) 1,1,2-Trichlorotrifluo...	3.911	101	158490	94.39	ug/l 99
10) Methyl Iodide	4.107	142	207729	124.95	ug/l 97
11) Tert butyl alcohol	4.978	59	92769	377.01	ug/l 96
12) 1,1-Dichloroethene	3.887	96	157339	95.34	ug/l 99
13) Acrolein	3.741	56	94980	487.43	ug/l 97
14) Allyl chloride	4.497	41	311084	93.78	ug/l 99
15) Acrylonitrile	5.186	53	246568	472.40	ug/l 99
16) Acetone	3.960	43	244909	483.48	ug/l 100
17) Carbon Disulfide	4.204	76	497746	93.02	ug/l 98
18) Methyl Acetate	4.491	43	125816	88.20	ug/l 98
19) Methyl tert-butyl Ether	5.234	73	467962	94.98	ug/l 98
20) Methylene Chloride	4.728	84	181794	83.87	ug/l 96
21) trans-1,2-Dichloroethene	5.241	96	179946	95.20	ug/l 95
22) Diisopropyl ether	6.137	45	632343	94.10	ug/l 99
23) Vinyl Acetate	6.076	43	2097400	480.62	ug/l 98
24) 1,1-Dichloroethane	6.039	63	327924	94.62	ug/l 99
25) 2-Butanone	7.002	43	363025	489.59	ug/l 97
26) 2,2-Dichloropropane	6.996	77	299590	94.16	ug/l 100
27) cis-1,2-Dichloroethene	7.002	96	203037	95.22	ug/l 100
28) Bromochloromethane	7.350	49	126089	85.83	ug/l 95
29) Tetrahydrofuran	7.362	42	229106	475.53	ug/l 98
30) Chloroform	7.521	83	329962	95.07	ug/l 99
31) Cyclohexane	7.795	56	317455	92.23	ug/l 99
32) 1,1,1-Trichloroethane	7.716	97	301165	95.11	ug/l 98
36) 1,1-Dichloropropene	7.929	75	262730	99.15	ug/l 99
37) Ethyl Acetate	7.088	43	154692	92.58	ug/l 97
38) Carbon Tetrachloride	7.911	117	273827	95.77	ug/l 99
39) Methylcyclohexane	9.191	83	330974	98.42	ug/l 99
40) Benzene	8.173	78	742397	96.82	ug/l 100

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.350	41	216640	208.73	ug/l #	1
42) 1,2-Dichloroethane	8.246	62	233577	93.91	ug/l	98
43) Isopropyl Acetate	8.283	43	309276	97.52	ug/l	99
44) Trichloroethene	8.947	130	199918	97.10	ug/l	99
45) 1,2-Dichloropropane	9.222	63	190750	96.28	ug/l	98
46) Dibromomethane	9.313	93	103497	97.63	ug/l	97
47) Bromodichloromethane	9.502	83	267358	97.24	ug/l	96
48) Methyl methacrylate	9.295	41	148082	97.48	ug/l	98
49) 1,4-Dioxane	9.301	88	23774	2235.75	ug/l	94
51) 4-Methyl-2-Pentanone	10.075	43	830886	495.51	ug/l	99
52) Toluene	10.246	92	479061	99.05	ug/l	98
53) t-1,3-Dichloropropene	10.471	75	287526	99.75	ug/l	99
54) cis-1,3-Dichloropropene	9.935	75	316766	98.73	ug/l	96
55) 1,1,2-Trichloroethane	10.648	97	149667	100.55	ug/l	94
56) Ethyl methacrylate	10.514	69	220737	103.76	ug/l	97
57) 1,3-Dichloropropane	10.794	76	260114	98.91	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.788	63	490082	462.83	ug/l	99
59) 2-Hexanone	10.837	43	596397	514.97	ug/l	99
60) Dibromochloromethane	10.989	129	185986	99.44	ug/l	100
61) 1,2-Dibromoethane	11.093	107	142186	98.58	ug/l	98
64) Tetrachloroethene	10.721	164	214219	96.67	ug/l	99
65) Chlorobenzene	11.520	112	508762	99.26	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.593	131	191938	97.50	ug/l	99
67) Ethyl Benzene	11.593	91	960956	100.28	ug/l	97
68) m/p-Xylenes	11.703	106	718359	201.20	ug/l	99
69) o-Xylene	12.032	106	341314	101.19	ug/l	98
70) Styrene	12.044	104	589396	102.06	ug/l	99
71) Bromoform	12.209	173	124281	101.64	ug/l #	96
73) Isopropylbenzene	12.331	105	931038	99.50	ug/l	99
74) N-amyl acetate	12.148	43	304537	103.73	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.587	83	175902	101.24	ug/l	98
76) 1,2,3-Trichloropropane	12.636	75	252637	178.31	ug/l #	100
77) Bromobenzene	12.611	156	227850	98.61	ug/l	99
78) n-propylbenzene	12.672	91	1109245	98.32	ug/l	100
79) 2-Chlorotoluene	12.757	91	625250	98.72	ug/l	100
80) 1,3,5-Trimethylbenzene	12.812	105	795913	98.23	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.379	75	69175	100.36	ug/l	98
82) 4-Chlorotoluene	12.855	91	655538	98.22	ug/l	99
83) tert-Butylbenzene	13.074	119	659044	99.24	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	794554	98.56	ug/l	99
85) sec-Butylbenzene	13.257	105	923311	99.95	ug/l	100
86) p-Isopropyltoluene	13.373	119	859697	101.06	ug/l	99
87) 1,3-Dichlorobenzene	13.367	146	433812	99.06	ug/l	100
88) 1,4-Dichlorobenzene	13.446	146	420983	98.28	ug/l	99
89) n-Butylbenzene	13.696	91	741368	91.78	ug/l	99
90) Hexachloroethane	13.958	117	155372	100.23	ug/l	97
91) 1,2-Dichlorobenzene	13.739	146	365883	94.70	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.355	75	32404	97.53	ug/l	94
93) 1,2,4-Trichlorobenzene	15.007	180	261395	98.05	ug/l	99
94) Hexachlorobutadiene	15.111	225	155700	91.20	ug/l	99
95) Naphthalene	15.239	128	497644	99.61	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	223229	95.85	ug/l	99

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ALS Vial : 7 Sample Multiplier: 1

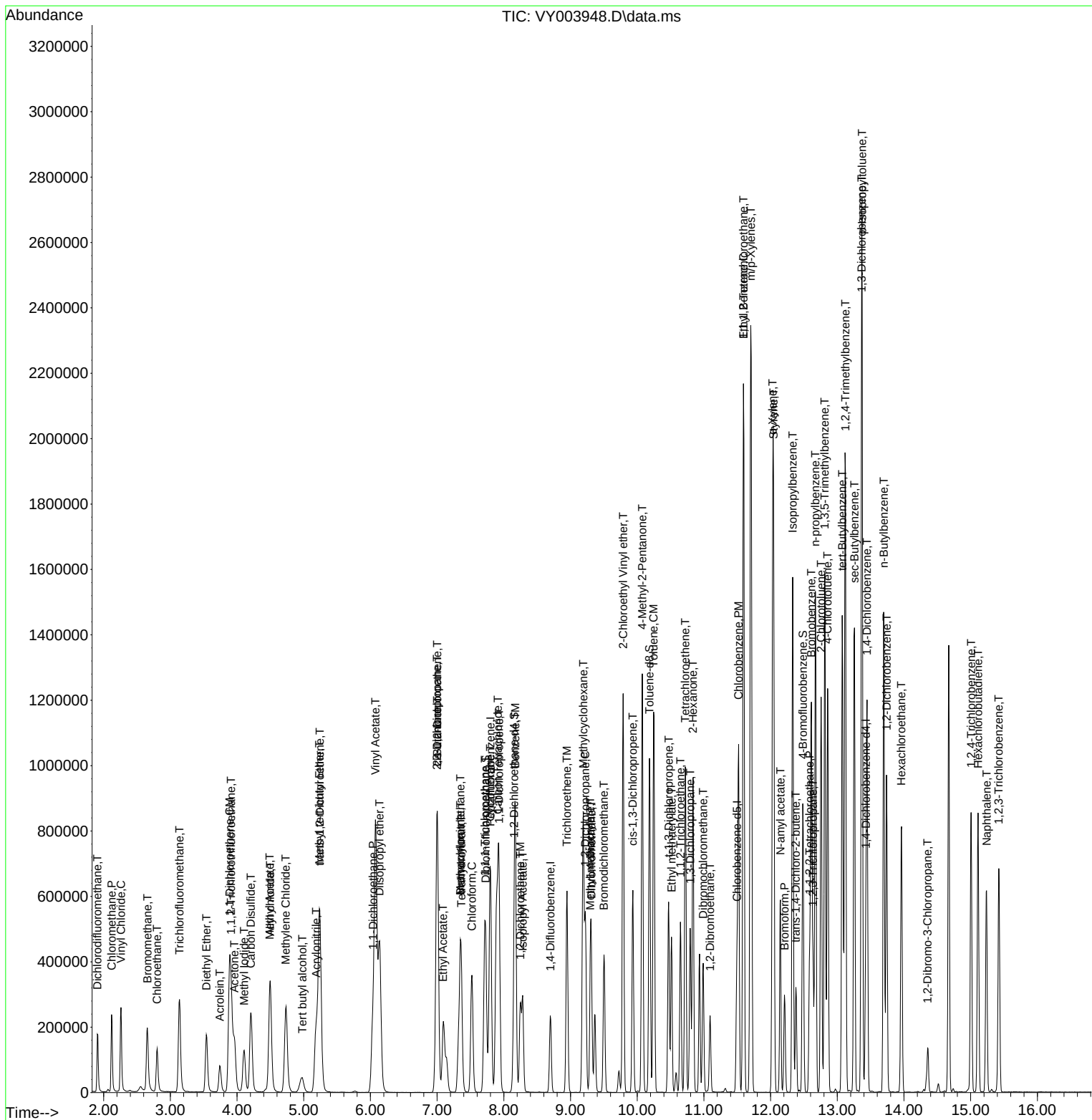
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MSVOA_Y
ClientSampleId :

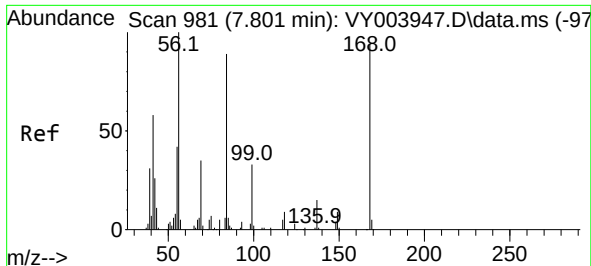
Quant Time: Jan 28 04:14:31 2021
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Quant Title : SW846 8260
QLast Update : Thu Jan 28 04:11:02 2021
Response via : Initial Calibration

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

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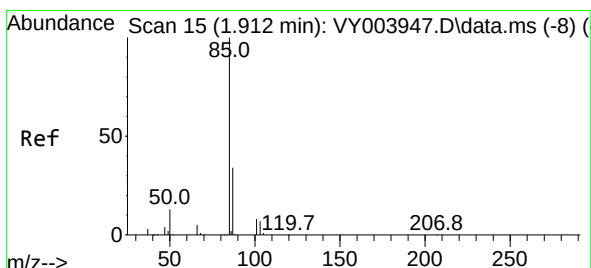
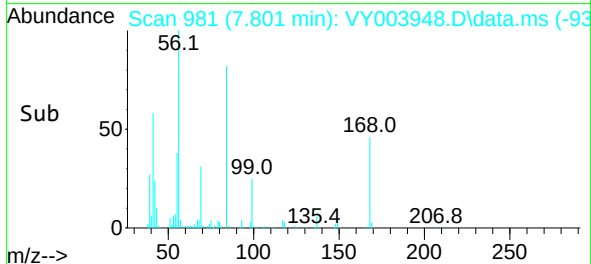
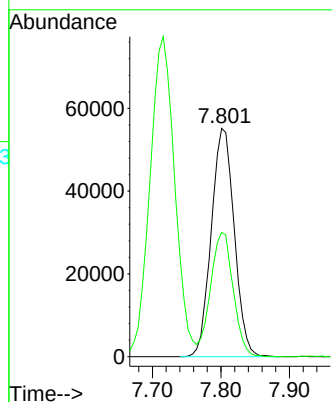
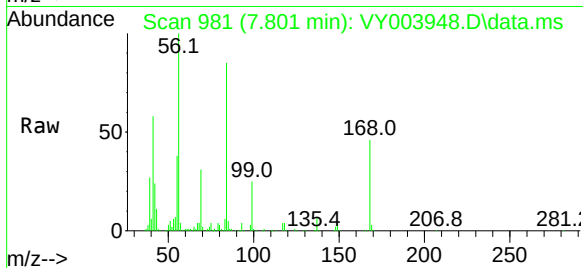




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

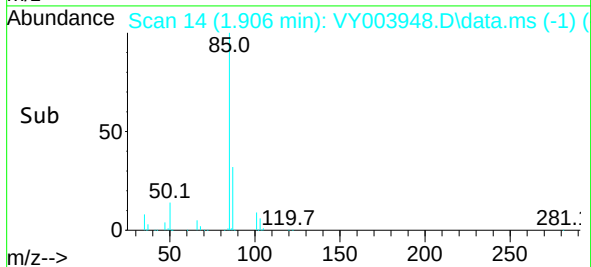
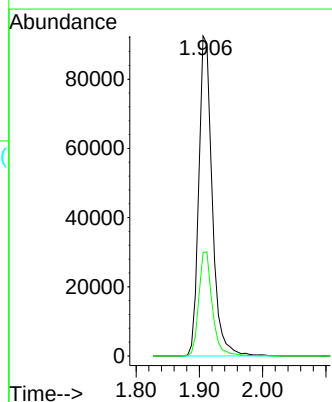
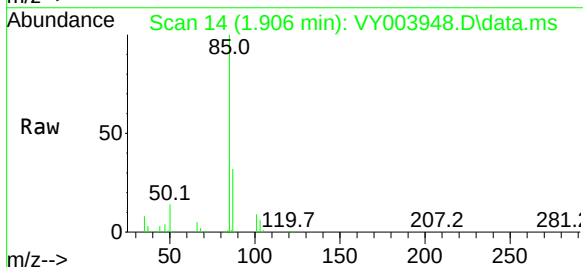
Instrument :
MSVOA_Y
ClientSampleId :

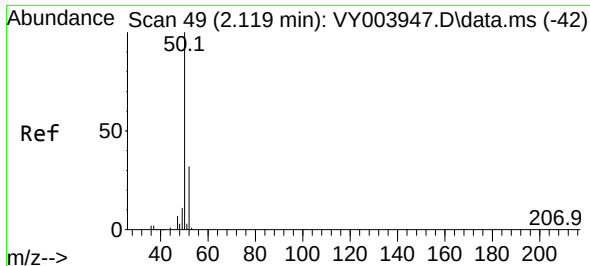
Tgt Ion:168 Resp: 128527
Ion Ratio Lower Upper
168 100
99 54.3 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 81.04 ug/l
RT: 1.906 min Scan# 14
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 85 Resp: 136859
Ion Ratio Lower Upper
85 100
87 32.4 17.0 51.0

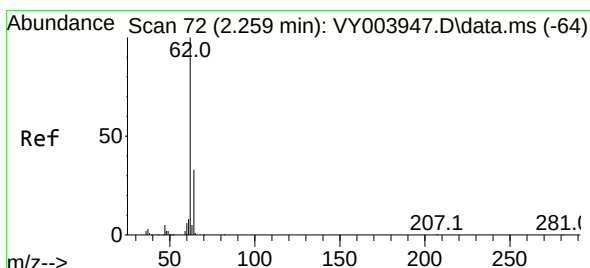
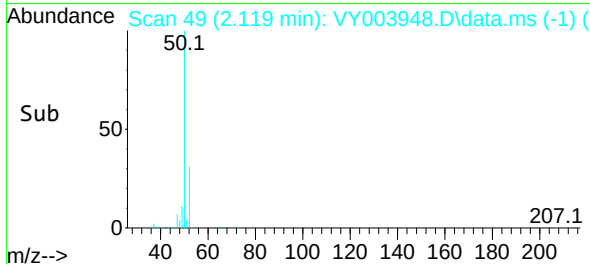
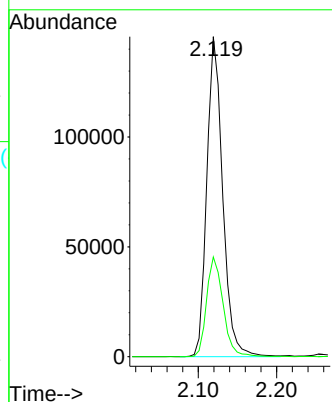
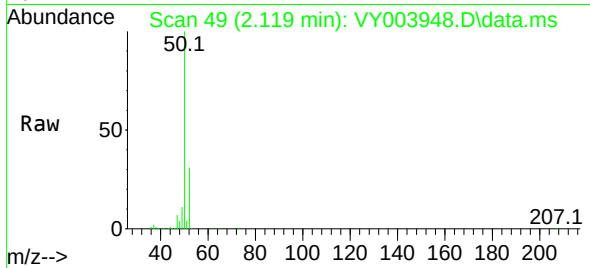




#3
Chloromethane
Concen: 75.03 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

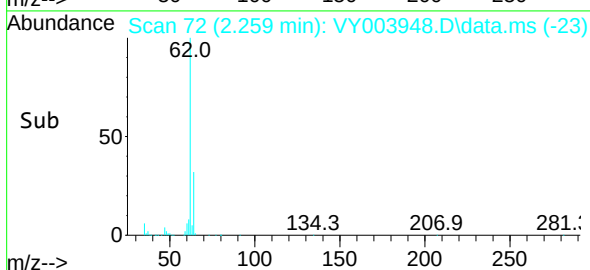
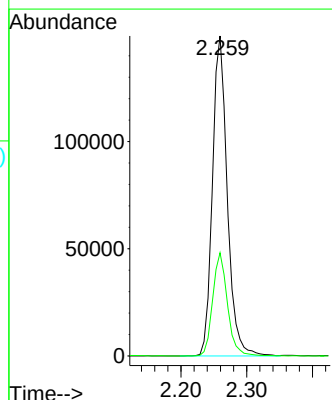
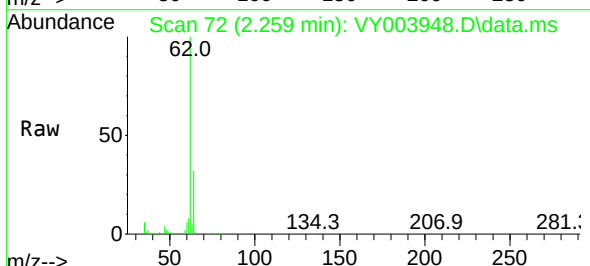
Instrument :
MSVOA_Y
ClientSampled :

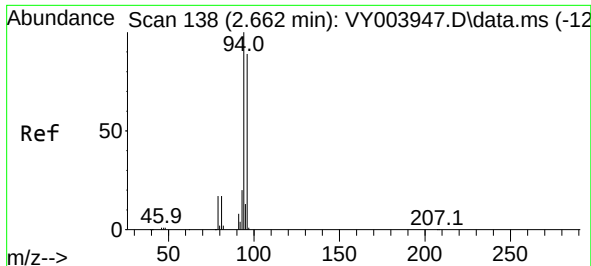
Tgt Ion: 50 Resp: 204652
Ion Ratio Lower Upper
50 100
52 31.2 25.2 37.8



#4
Vinyl Chloride
Concen: 85.88 ug/l
RT: 2.259 min Scan# 72
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 62 Resp: 234385
Ion Ratio Lower Upper
62 100
64 32.2 26.2 39.2

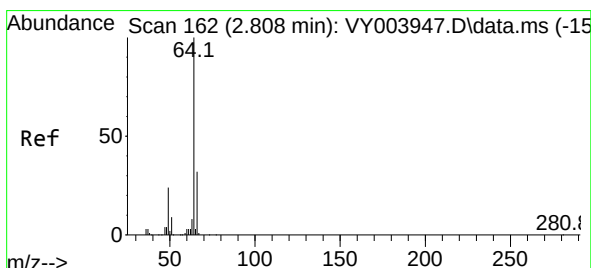
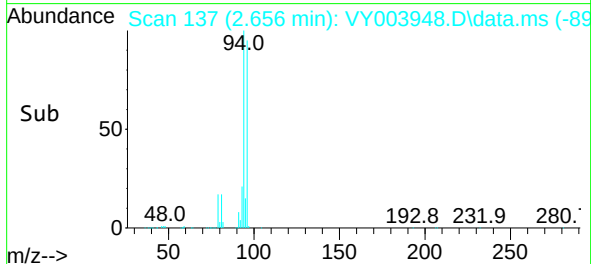
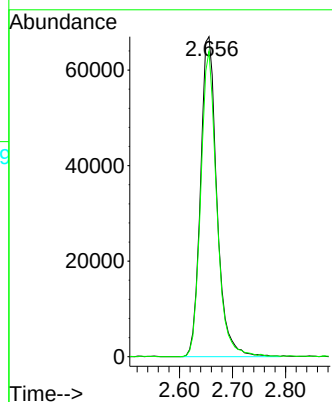
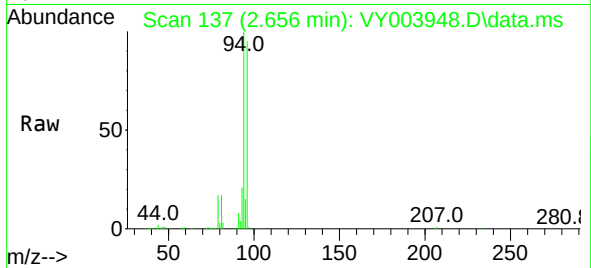




#5
Bromomethane
Concen: 74.87 ug/l
RT: 2.656 min Scan# 137
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

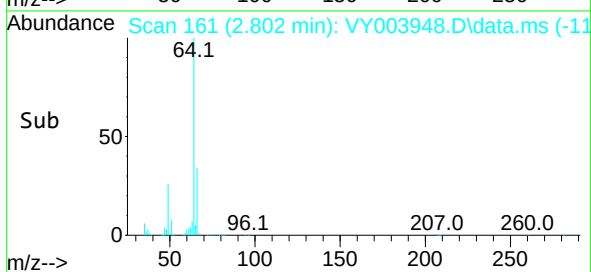
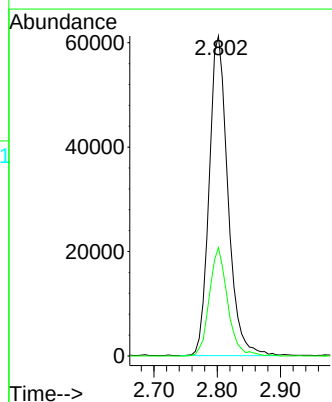
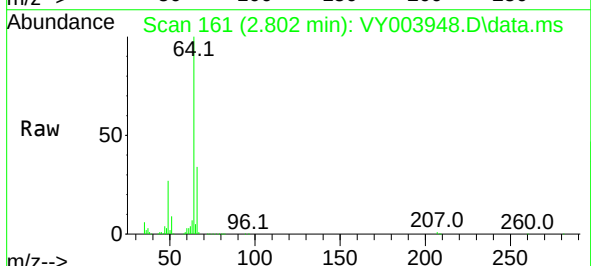
Instrument :
MSVOA_Y
ClientSampled :

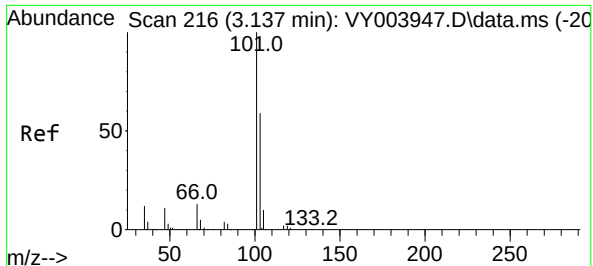
Tgt Ion: 94 Resp: 144072
Ion Ratio Lower Upper
94 100
96 95.4 71.4 107.0



#6
Chloroethane
Concen: 84.19 ug/l
RT: 2.802 min Scan# 161
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 64 Resp: 126373
Ion Ratio Lower Upper
64 100
66 33.9 25.6 38.4

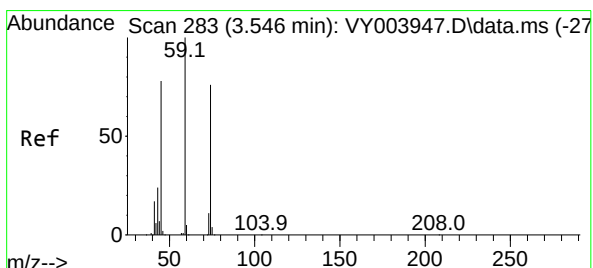
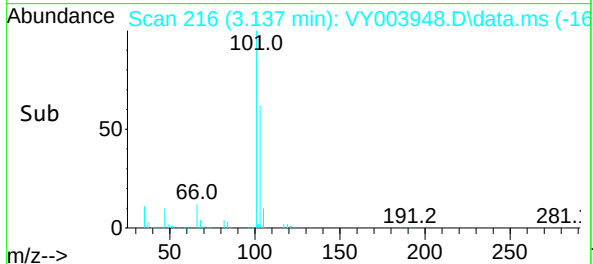
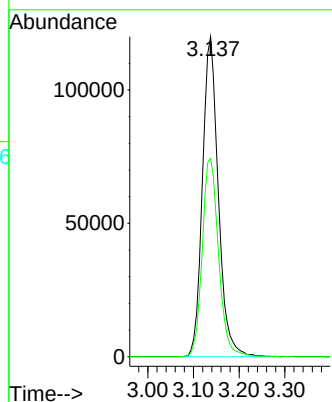
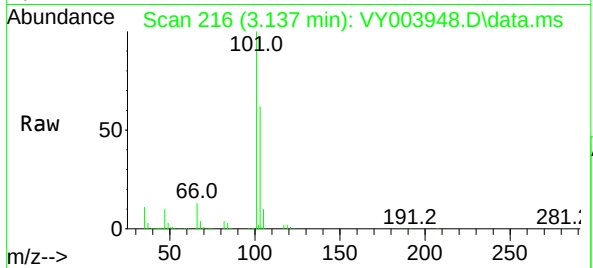




#7
Trichlorofluoromethane
Concen: 92.04 ug/l
RT: 3.137 min Scan# 216
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

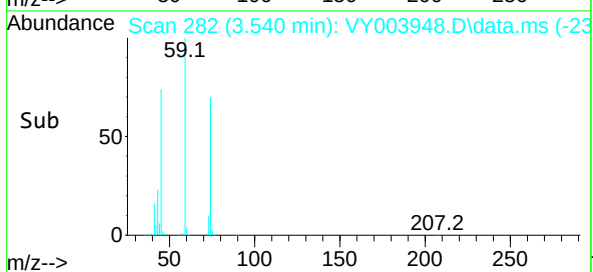
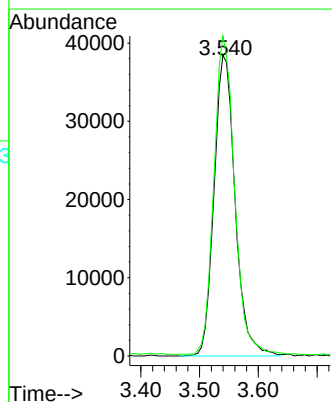
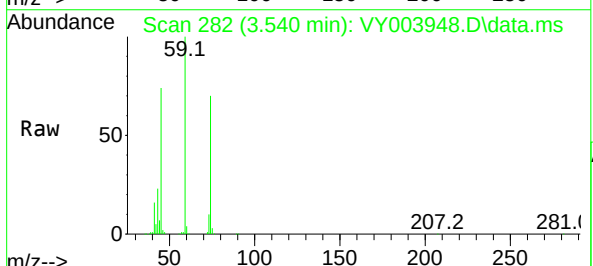
Instrument :
MSVOA_Y
ClientSampled :

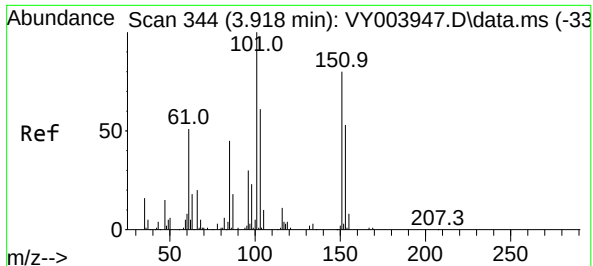
Tgt Ion:101 Resp: 289159
Ion Ratio Lower Upper
101 100
103 62.0 47.4 71.0



#8
Diethyl Ether
Concen: 94.03 ug/l
RT: 3.540 min Scan# 282
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 74 Resp: 95691
Ion Ratio Lower Upper
74 100
45 104.6 53.0 159.0

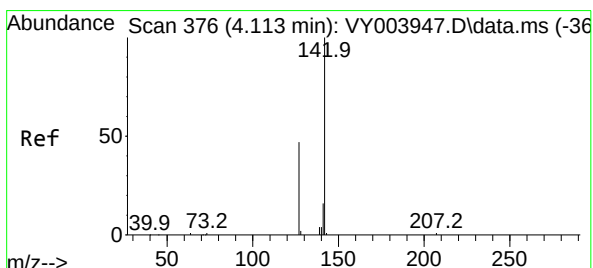
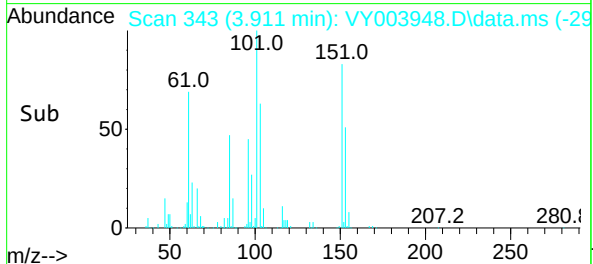
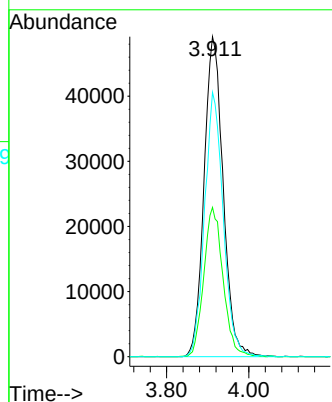
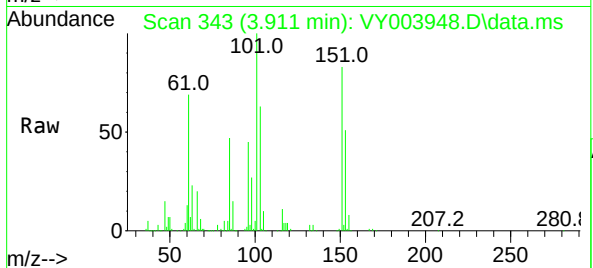




#9
1,1,2-Trichlorotrifluoroethane
Concen: 94.39 ug/l
RT: 3.911 min Scan# 343
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

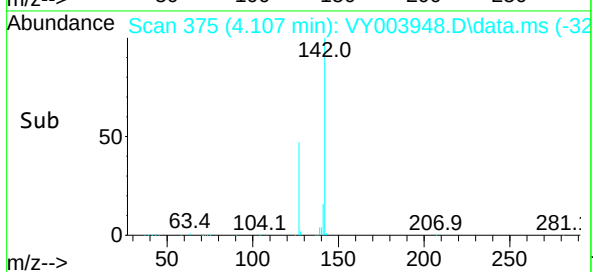
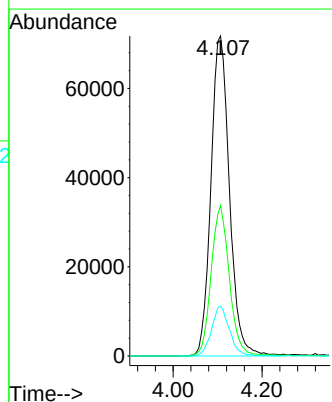
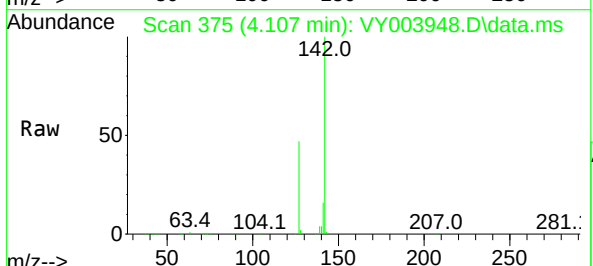
Instrument :
MSVOA_Y
ClientSampleId :

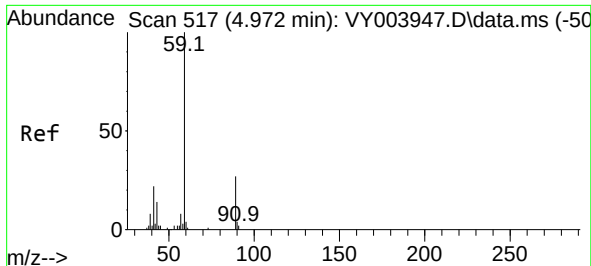
Tgt Ion:101 Resp: 158490
Ion Ratio Lower Upper
101 100
85 46.9 37.0 55.4
151 80.7 63.6 95.4



#10
Methyl Iodide
Concen: 124.95 ug/l
RT: 4.107 min Scan# 375
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:142 Resp: 207729
Ion Ratio Lower Upper
142 100
127 46.2 38.7 58.1
141 15.0 12.7 19.1

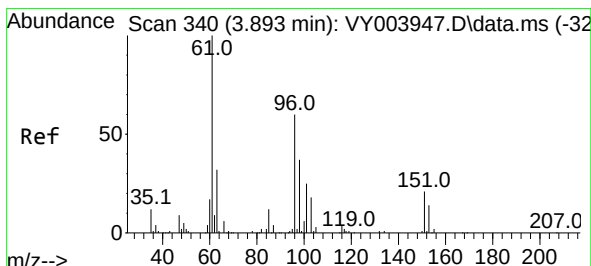
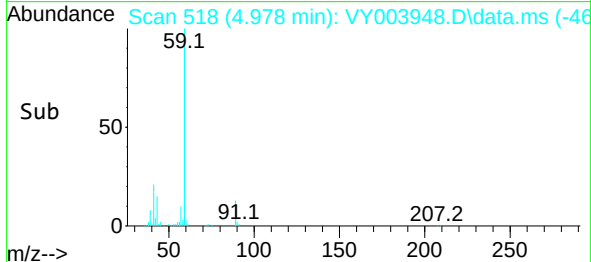
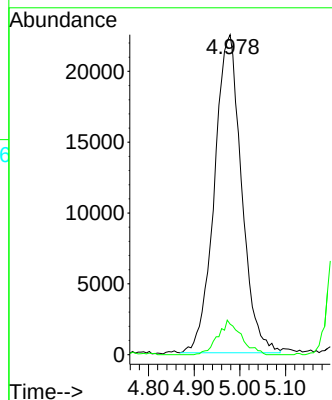
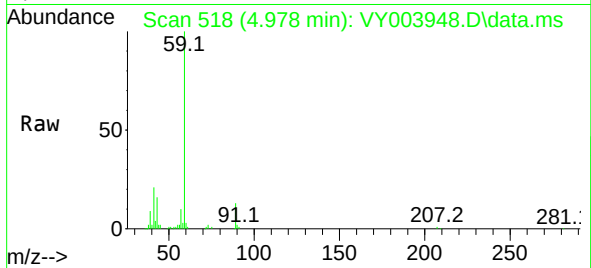




#11
Tert butyl alcohol
Concen: 377.01 ug/l
RT: 4.978 min Scan# 518
Delta R.T. 0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

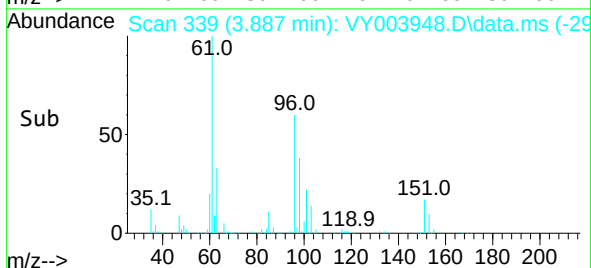
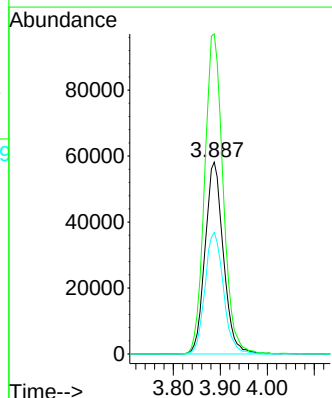
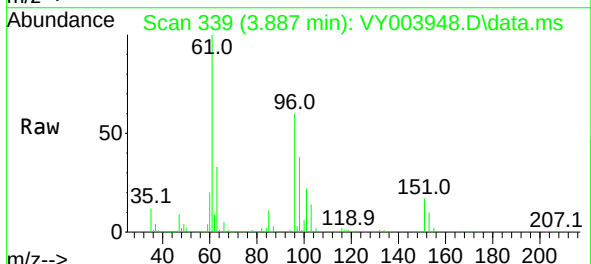
Instrument :
MSVOA_Y
ClientSampled :

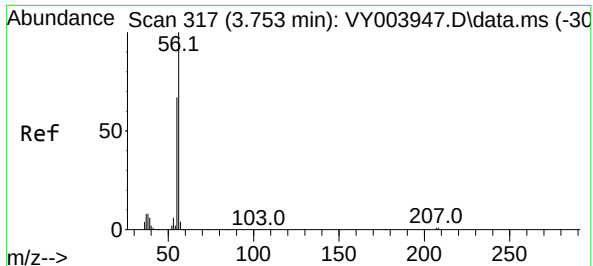
Tgt Ion: 59 Resp: 92769
Ion Ratio Lower Upper
59 100
57 9.3 6.4 9.6



#12
1,1-Dichloroethene
Concen: 95.34 ug/l
RT: 3.887 min Scan# 339
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 96 Resp: 157339
Ion Ratio Lower Upper
96 100
61 166.8 132.9 199.3
98 63.4 48.6 73.0

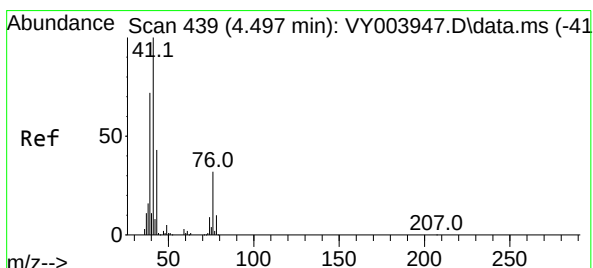
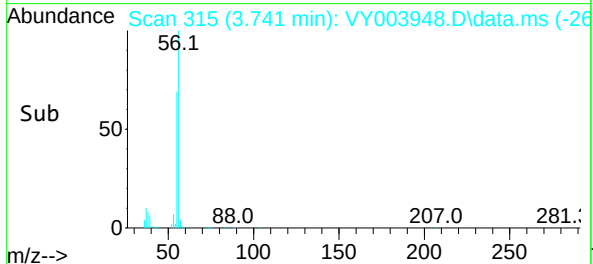
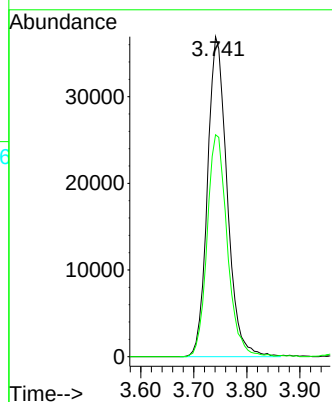
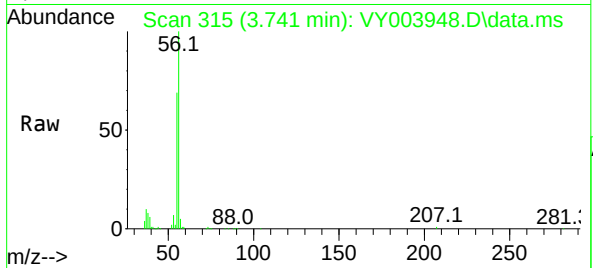




#13
Acrolein
Concen: 487.43 ug/l
RT: 3.741 min Scan# 315
Delta R.T. -0.012 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

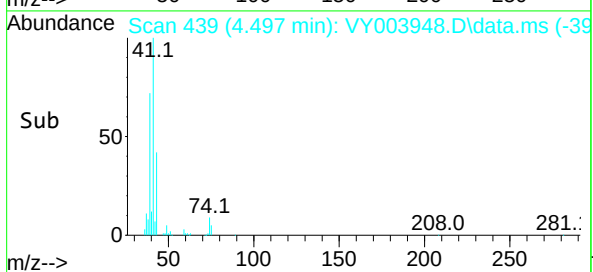
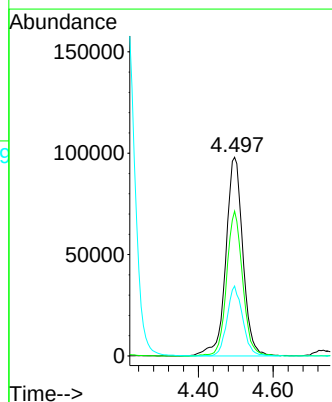
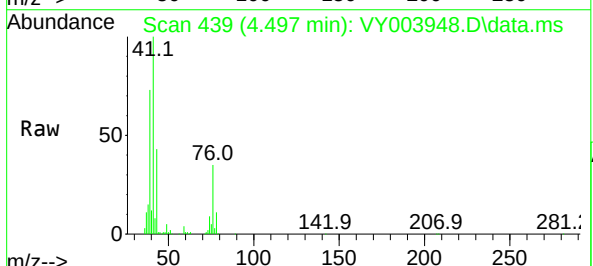
Instrument :
MSVOA_Y
ClientSampled :

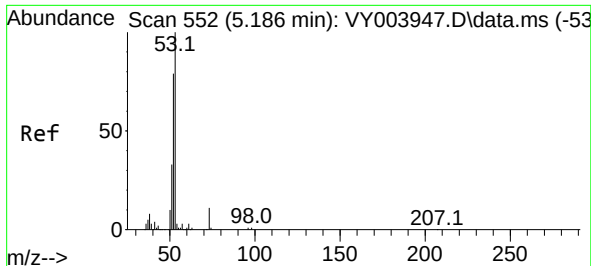
Tgt Ion: 56 Resp: 94980
Ion Ratio Lower Upper
56 100
55 71.1 55.0 82.4



#14
Allyl chloride
Concen: 93.78 ug/l
RT: 4.497 min Scan# 439
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 41 Resp: 311084
Ion Ratio Lower Upper
41 100
39 68.4 55.2 82.8
76 32.3 25.0 37.4

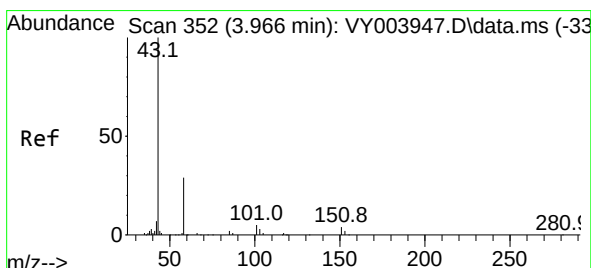
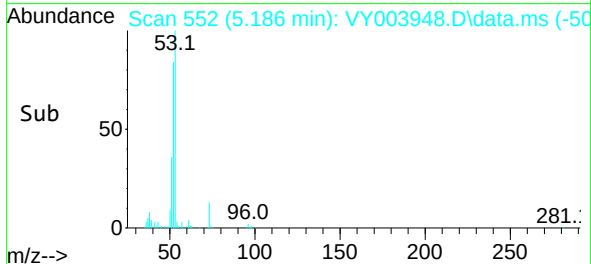
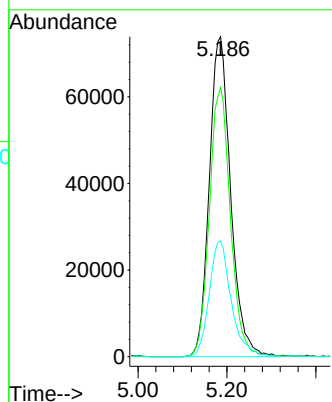
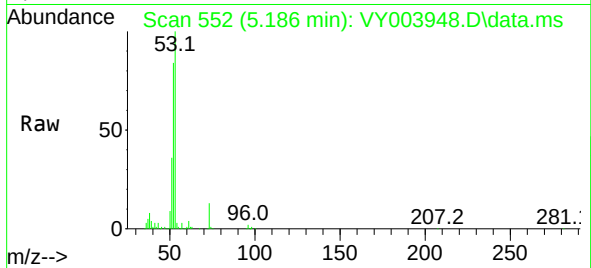




#15
Acrylonitrile
Concen: 472.40 ug/l
RT: 5.186 min Scan# 552
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

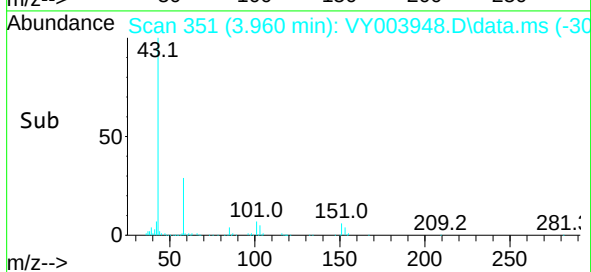
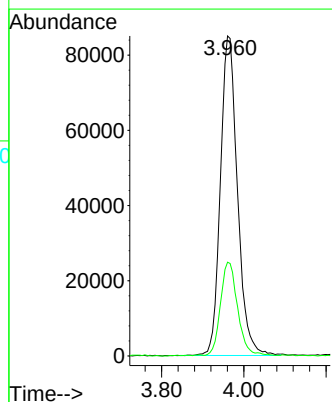
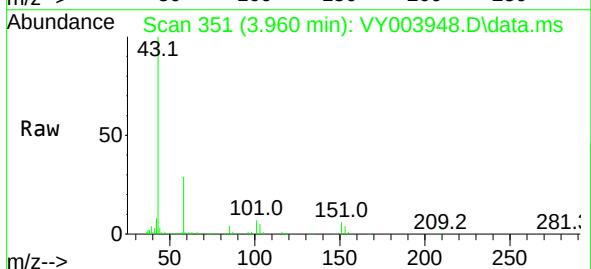
Instrument :
MSVOA_Y
ClientSampleId :

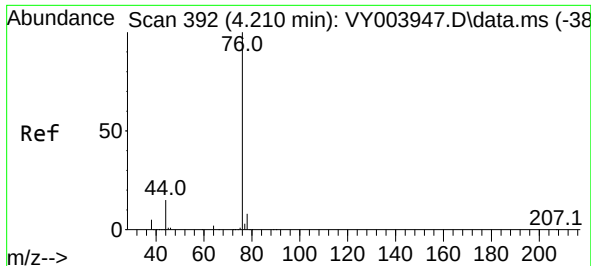
Tgt Ion: 53 Resp: 246568
Ion Ratio Lower Upper
53 100
52 82.9 67.1 100.7
51 37.2 29.3 43.9



#16
Acetone
Concen: 483.48 ug/l
RT: 3.960 min Scan# 351
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 43 Resp: 244909
Ion Ratio Lower Upper
43 100
58 29.2 23.4 35.0

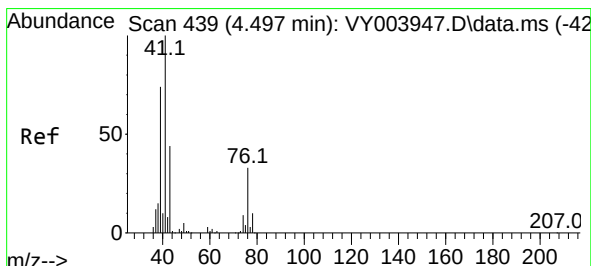
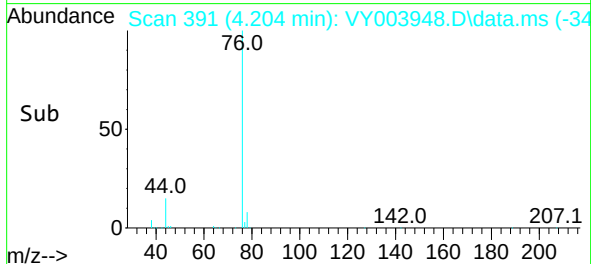
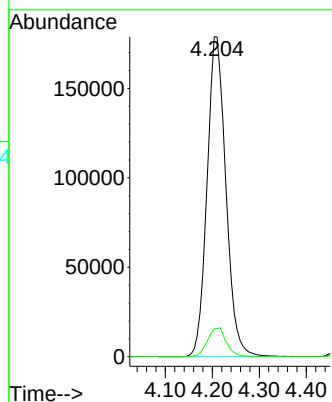
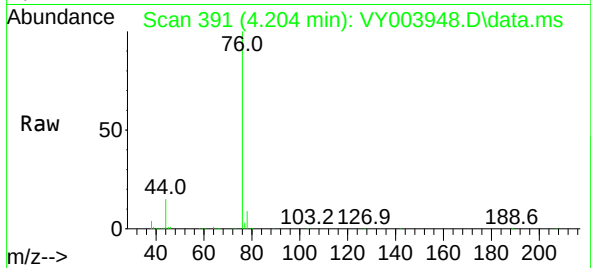




#17
Carbon Disulfide
Concen: 93.02 ug/l
RT: 4.204 min Scan# 391
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

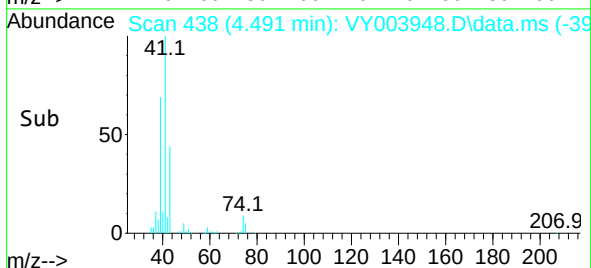
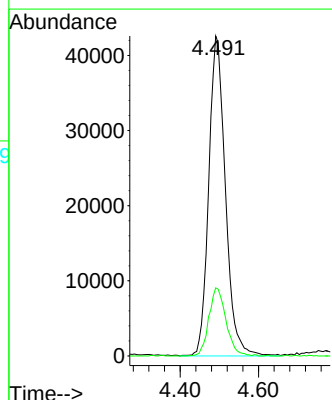
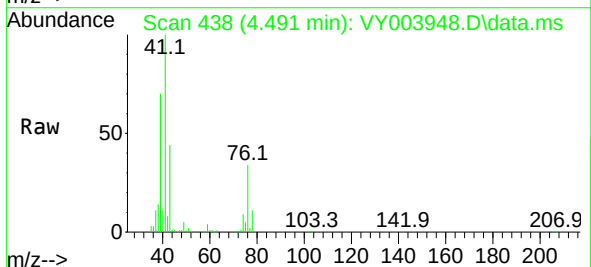
Instrument :
MSVOA_Y
ClientSampleId :

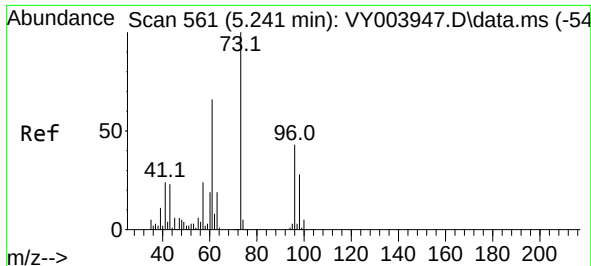
Tgt Ion: 76 Resp: 497746
Ion Ratio Lower Upper
76 100
78 8.8 6.3 9.5



#18
Methyl Acetate
Concen: 88.20 ug/l
RT: 4.491 min Scan# 438
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 43 Resp: 125816
Ion Ratio Lower Upper
43 100
74 21.8 16.7 25.1

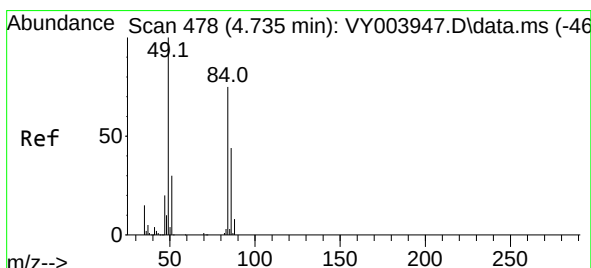
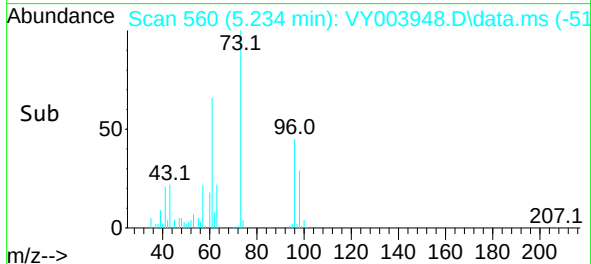
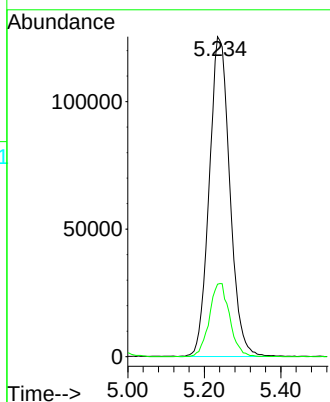
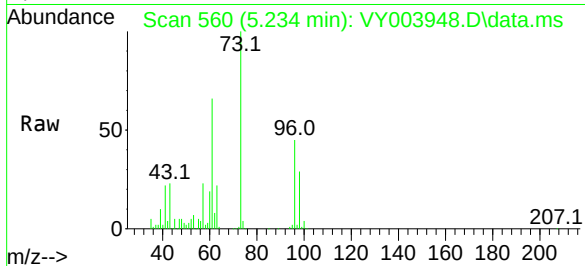




#19
Methyl tert-butyl Ether
Concen: 94.98 ug/l
RT: 5.234 min Scan# 560
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

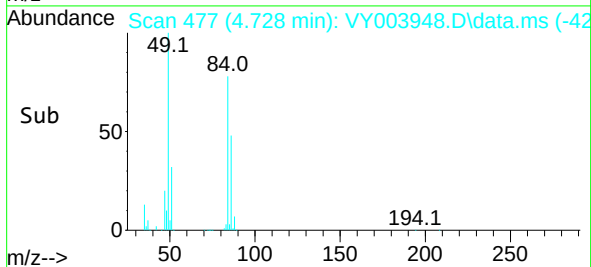
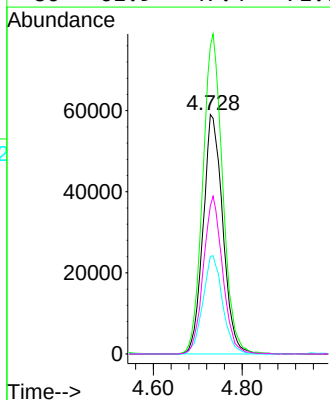
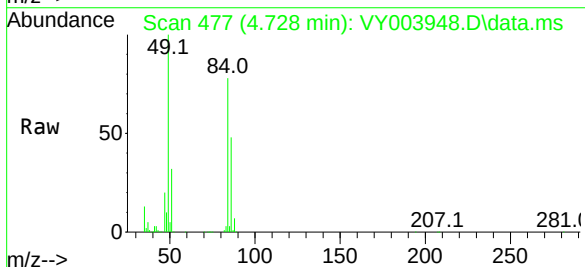
Instrument :
MSVOA_Y
ClientSampleId :

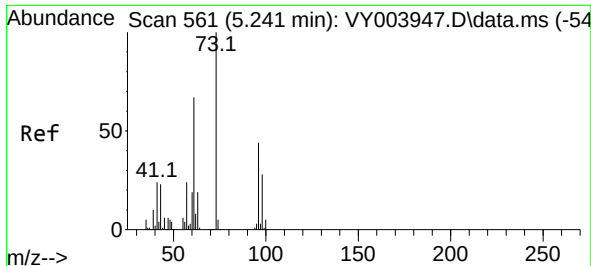
Tgt Ion: 73 Resp: 467962
Ion Ratio Lower Upper
73 100
57 22.6 19.0 28.6



#20
Methylene Chloride
Concen: 83.87 ug/l
RT: 4.728 min Scan# 477
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

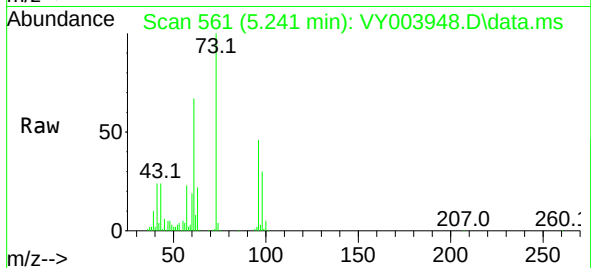
Tgt Ion: 84 Resp: 181794
Ion Ratio Lower Upper
84 100
49 128.6 107.0 160.4
51 40.8 31.9 47.9
86 61.9 47.4 71.0



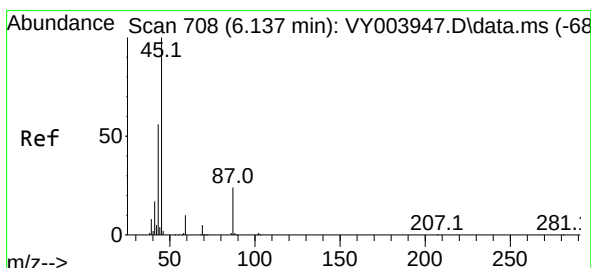
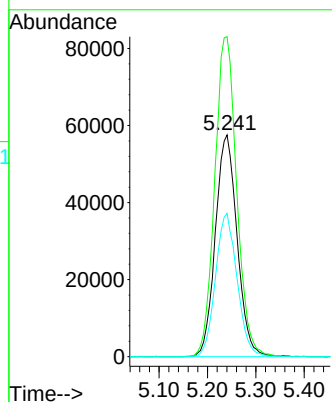
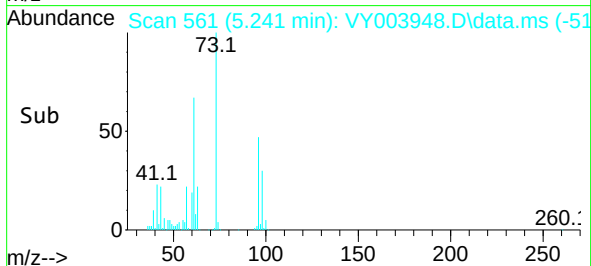


#21
trans-1,2-Dichloroethene
Concen: 95.20 ug/l
RT: 5.241 min Scan# 561
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

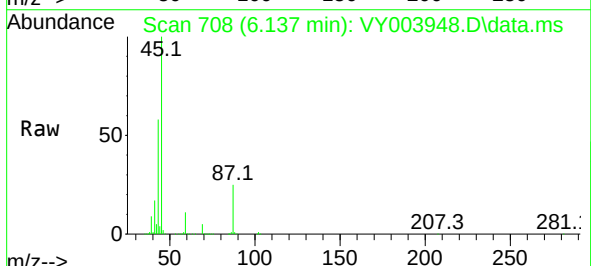
Instrument :
MSVOA_Y
ClientSampleId :



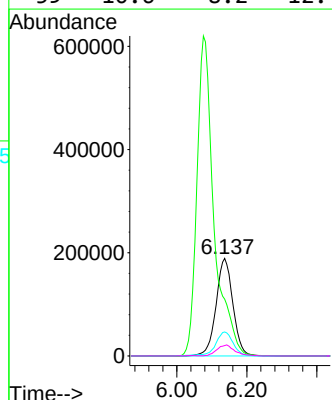
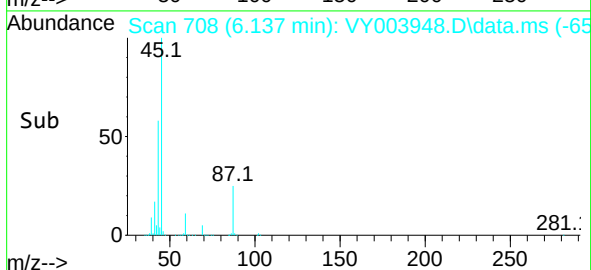
Tgt Ion: 96 Resp: 179946
Ion Ratio Lower Upper
96 100
61 144.3 122.1 183.1
98 64.6 51.4 77.0

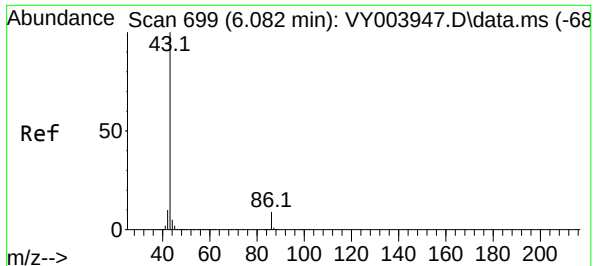


#22
Diisopropyl ether
Concen: 94.10 ug/l
RT: 6.137 min Scan# 708
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01



Tgt Ion: 45 Resp: 632343
Ion Ratio Lower Upper
45 100
43 58.1 45.9 68.9
87 24.7 19.4 29.0
59 10.6 8.2 12.4

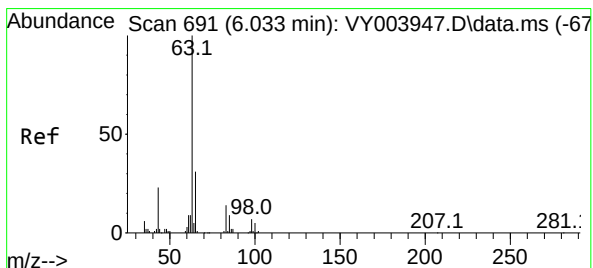
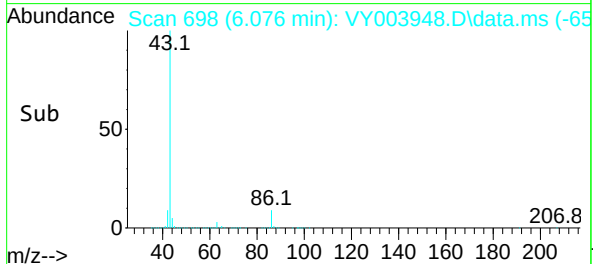
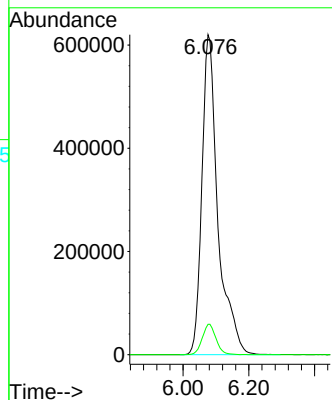
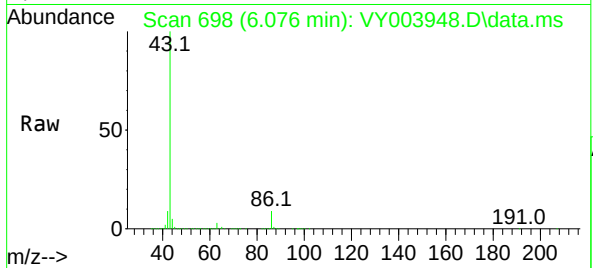




#23
 Vinyl Acetate
 Concen: 480.62 ug/l
 RT: 6.076 min Scan# 698
 Delta R.T. -0.006 min
 Lab File: VY003948.D
 Acq: 27 Jan 2021 13:01

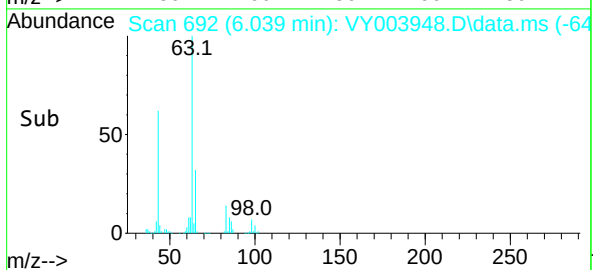
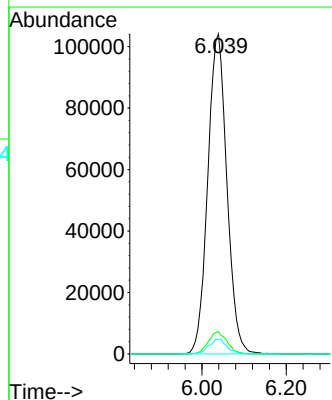
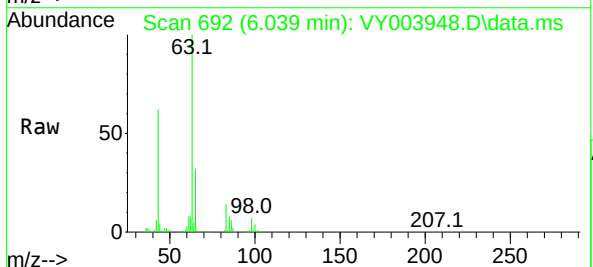
Instrument :
 MSVOA_Y
 ClientSampled :

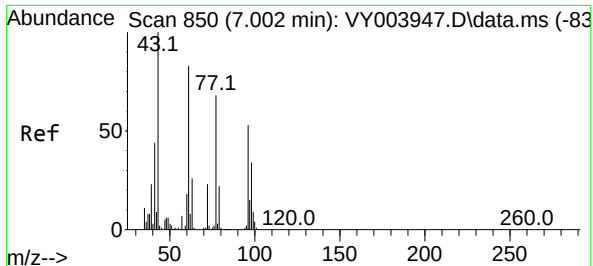
Tgt Ion: 43 Resp: 2097400
 Ion Ratio Lower Upper
 43 100
 86 9.5 7.1 10.7



#24
 1,1-Dichloroethane
 Concen: 94.62 ug/l
 RT: 6.039 min Scan# 692
 Delta R.T. 0.006 min
 Lab File: VY003948.D
 Acq: 27 Jan 2021 13:01

Tgt Ion: 63 Resp: 327924
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.5 10.6
 100 4.5 2.5 7.4

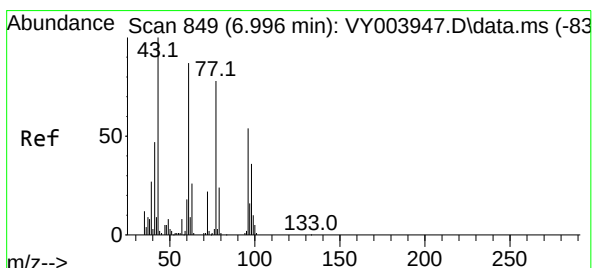
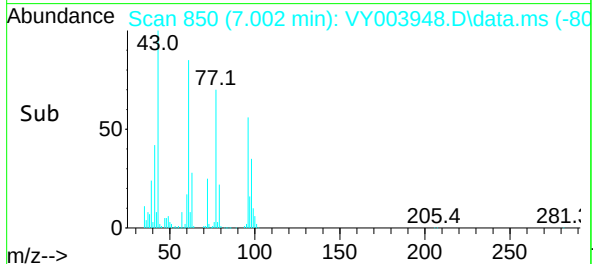
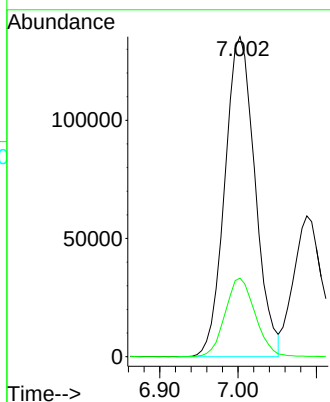
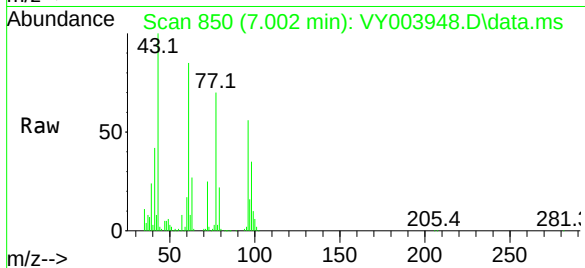




#25
2-Butanone
Concen: 489.59 ug/l
RT: 7.002 min Scan# 850
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

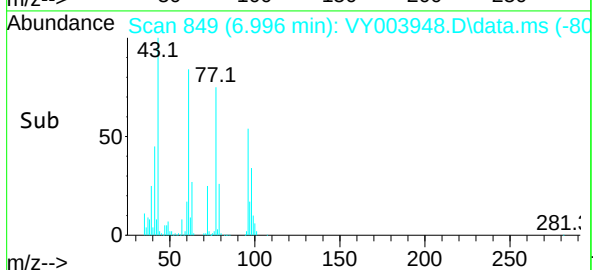
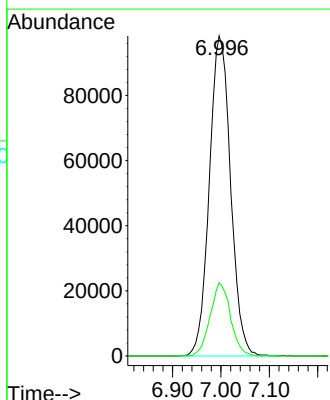
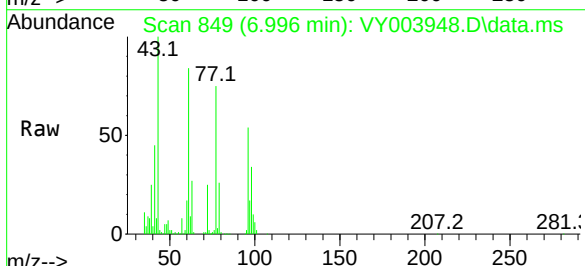
Instrument :
MSVOA_Y
ClientSampled :

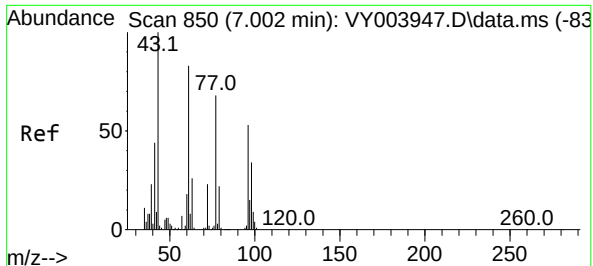
Tgt Ion: 43 Resp: 363025
Ion Ratio Lower Upper
43 100
72 24.5 18.5 27.7



#26
2,2-Dichloropropane
Concen: 94.16 ug/l
RT: 6.996 min Scan# 849
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 77 Resp: 299590
Ion Ratio Lower Upper
77 100
97 22.0 10.9 32.7





#27

cis-1,2-Dichloroethene

Concen: 95.22 ug/l

RT: 7.002 min Scan# 850

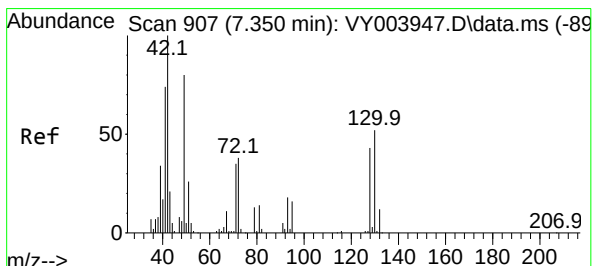
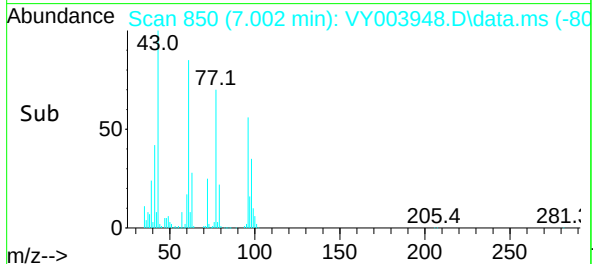
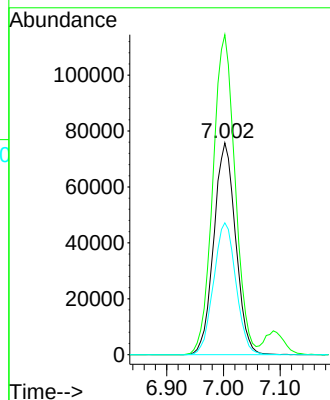
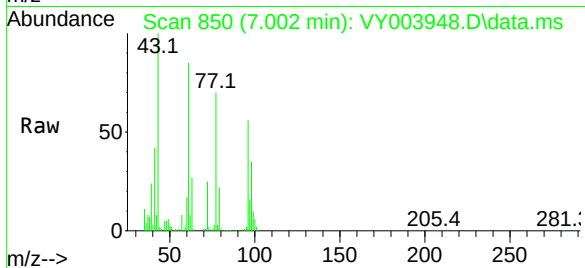
Delta R.T. -0.000 min

Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

Tgt Ion: 96 Resp: 203037

Ion	Ratio	Lower	Upper
96	100		
61	153.3	0.0	306.6
98	63.8	0.0	128.4



#28

Bromochloromethane

Concen: 85.83 ug/l

RT: 7.350 min Scan# 907

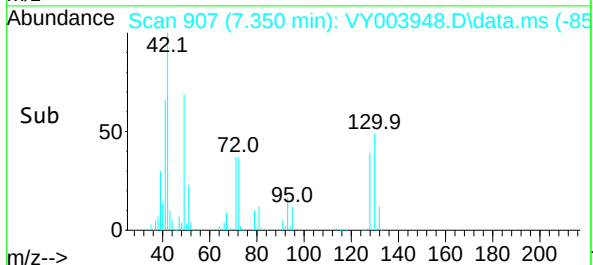
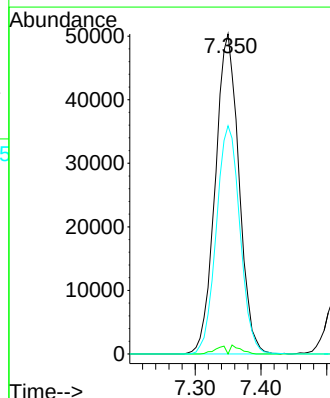
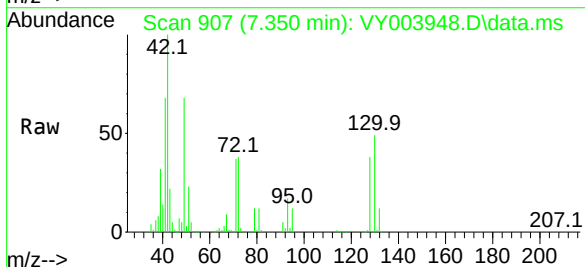
Delta R.T. -0.000 min

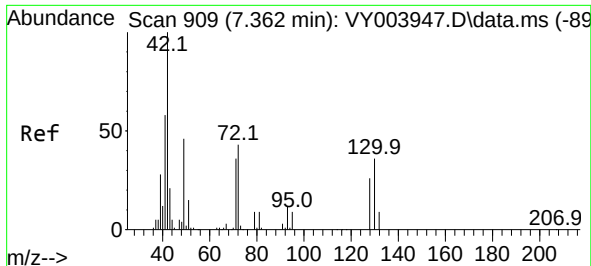
Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

Tgt Ion: 49 Resp: 126089

Ion	Ratio	Lower	Upper
49	100		
129	1.1	0.0	3.4
130	71.3	53.7	80.5





#29

Tetrahydrofuran

Concen: 475.53 ug/l

RT: 7.362 min Scan# 909

Delta R.T. -0.000 min

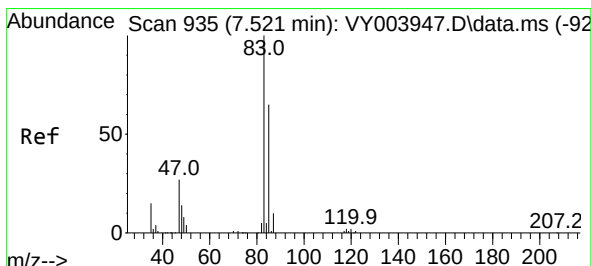
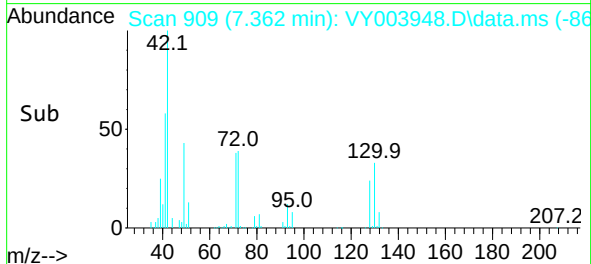
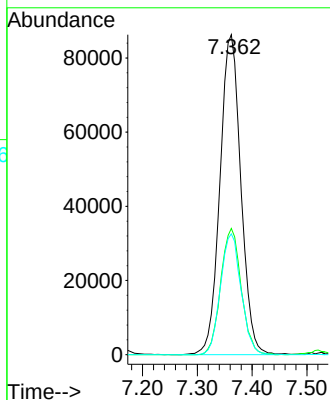
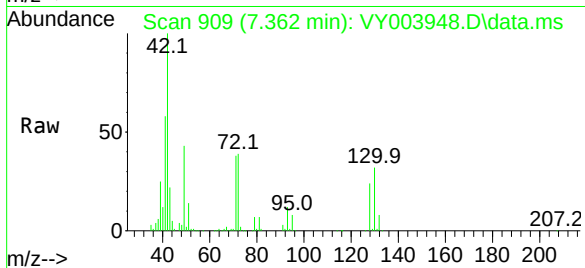
Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

Instrument :
MSVOA_Y
ClientSampled :

Tgt Ion: 42 Resp: 229106

Ion	Ratio	Lower	Upper
42	100		
72	38.6	30.6	45.8
71	37.2	28.6	43.0



#30

Chloroform

Concen: 95.07 ug/l

RT: 7.521 min Scan# 935

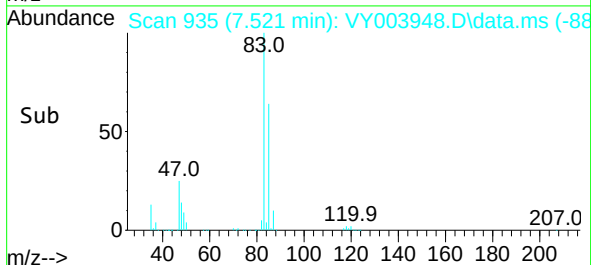
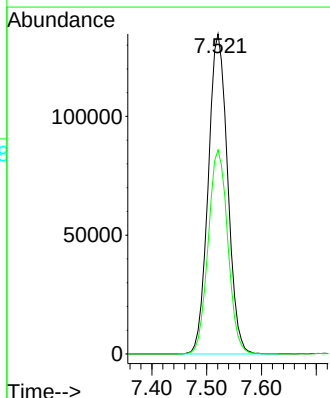
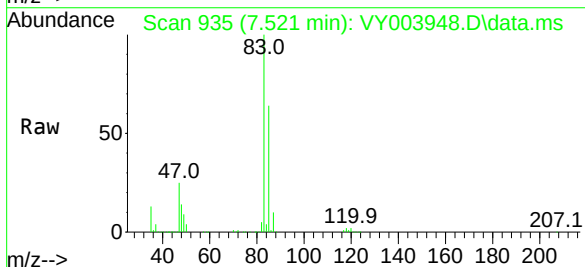
Delta R.T. -0.000 min

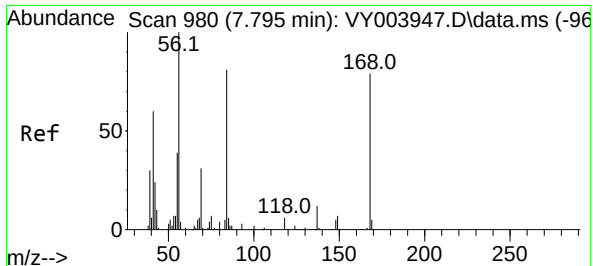
Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

Tgt Ion: 83 Resp: 329962

Ion	Ratio	Lower	Upper
83	100		
85	63.8	51.7	77.5

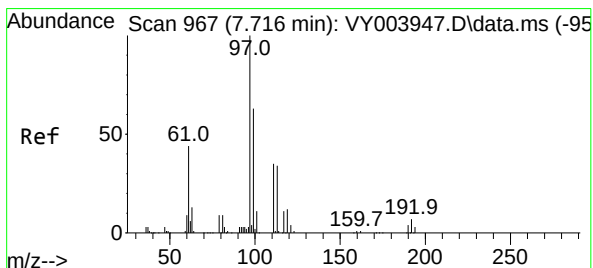
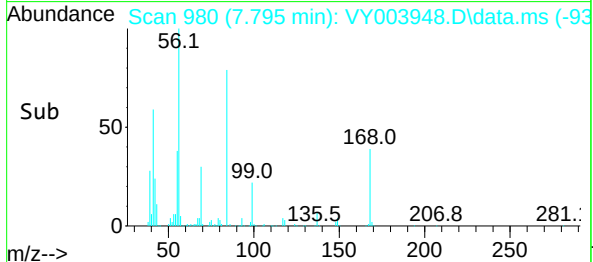
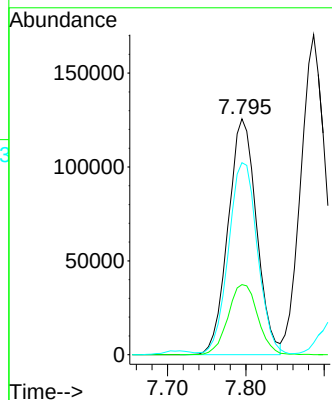
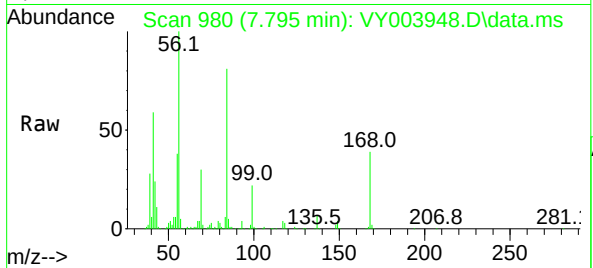




#31
Cyclohexane
Concen: 92.23 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

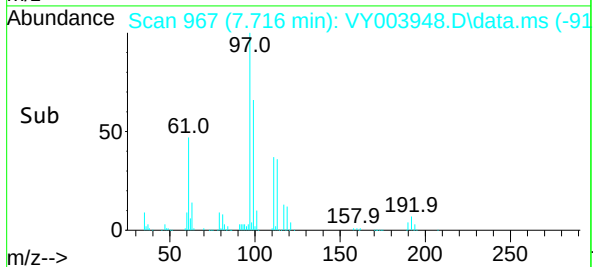
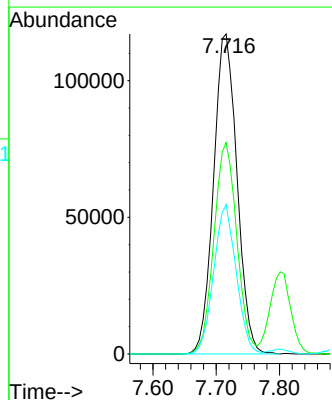
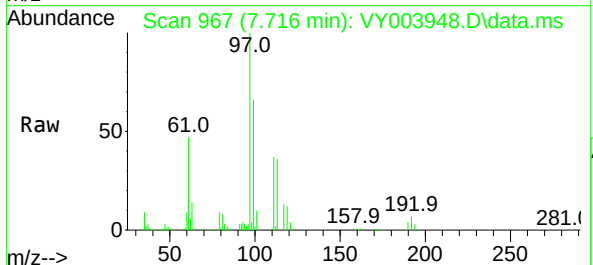
Instrument :
MSVOA_Y
ClientSampleId :

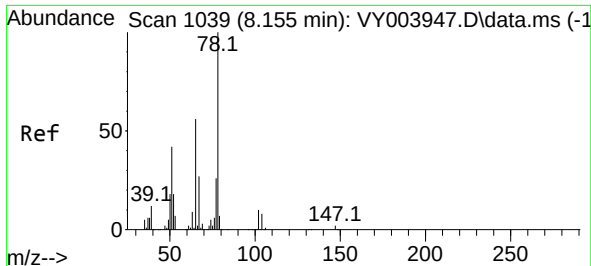
Tgt Ion: 56 Resp: 317455
Ion Ratio Lower Upper
56 100
69 29.7 25.0 37.4
84 79.8 64.5 96.7



#32
1,1,1-Trichloroethane
Concen: 95.11 ug/l
RT: 7.716 min Scan# 967
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 97 Resp: 301165
Ion Ratio Lower Upper
97 100
99 64.7 50.6 75.8
61 44.9 36.4 54.6

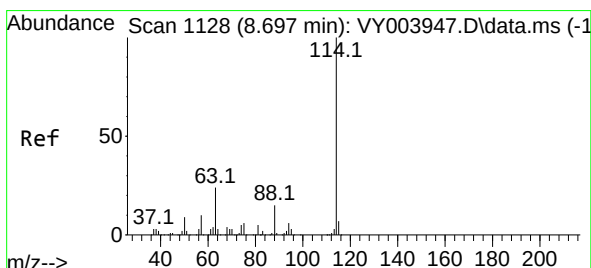
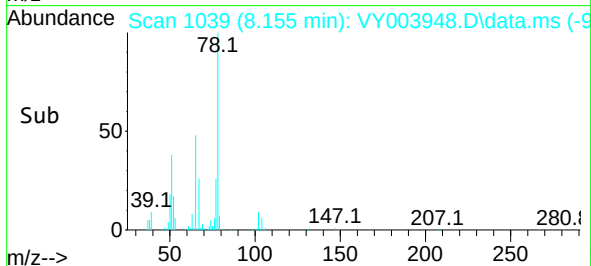
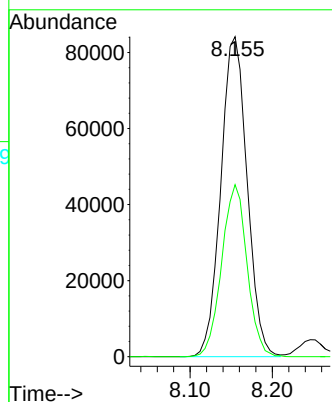
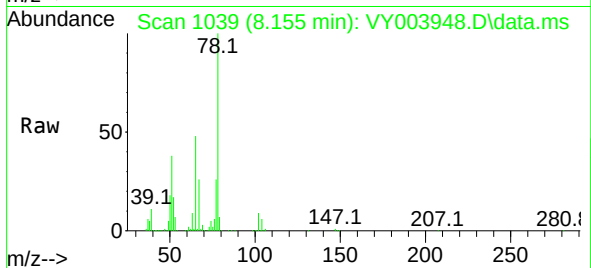




#33
1,2-Dichloroethane-d4
Concen: 92.23 ug/l
RT: 8.155 min Scan# 1039
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

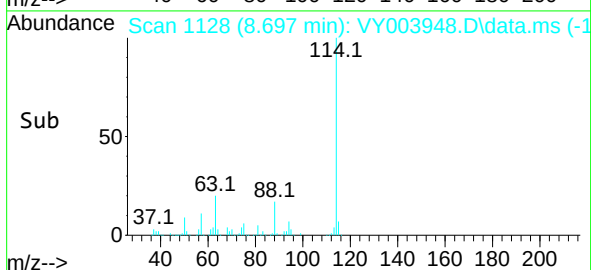
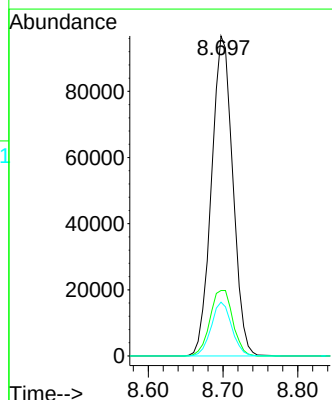
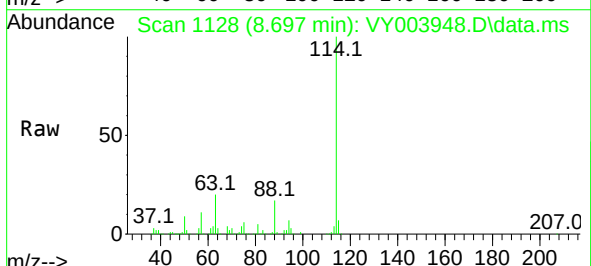
Instrument :
MSVOA_Y
ClientSampled :

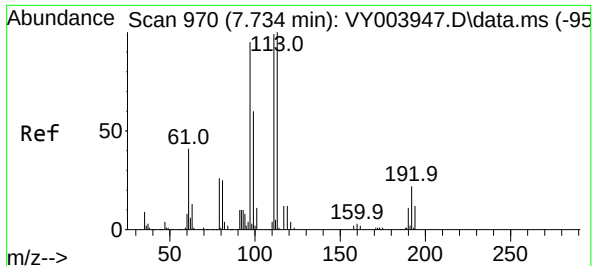
Tgt Ion: 65 Resp: 187154
Ion Ratio Lower Upper
65 100
67 51.8 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 114 Resp: 191191
Ion Ratio Lower Upper
114 100
63 20.4 0.0 47.2
88 16.8 0.0 30.2





#35

Dibromofluoromethane

Concen: 96.39 ug/l

RT: 7.728 min Scan# 969

Delta R.T. -0.006 min

Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

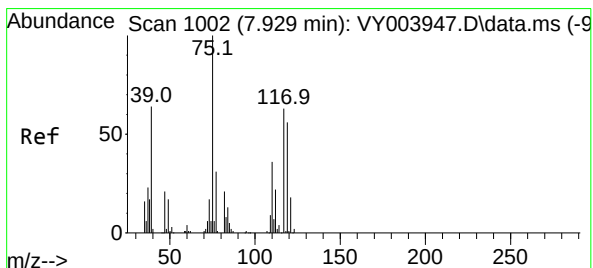
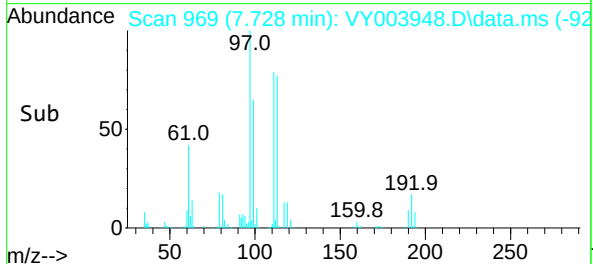
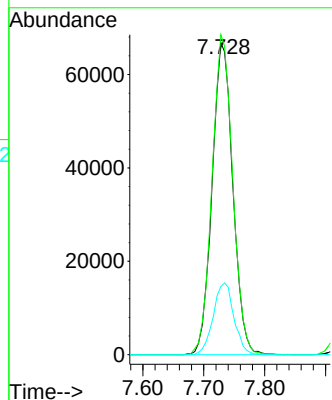
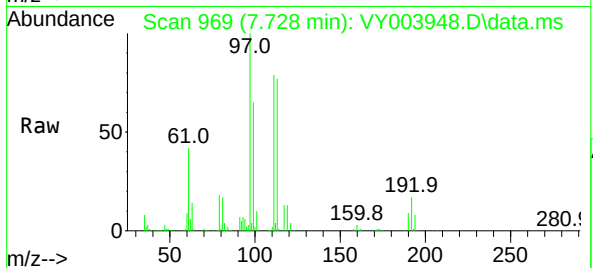
Tgt Ion:113 Resp: 157922

Ion Ratio Lower Upper

113 100

111 102.2 82.2 123.4

192 22.9 18.3 27.5



#36

1,1-Dichloropropene

Concen: 99.15 ug/l

RT: 7.929 min Scan# 1002

Delta R.T. -0.000 min

Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

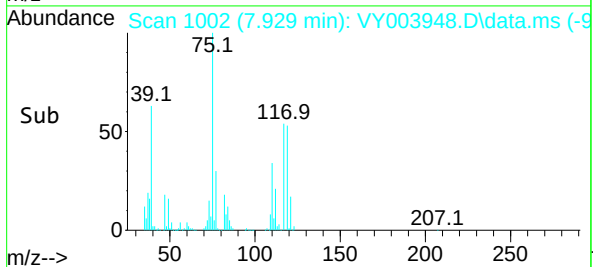
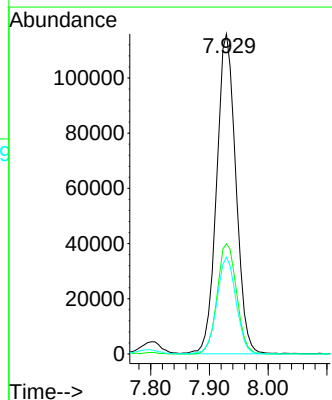
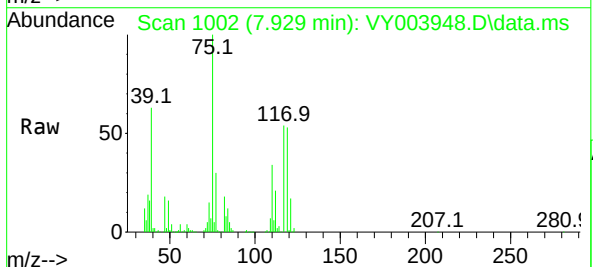
Tgt Ion: 75 Resp: 262730

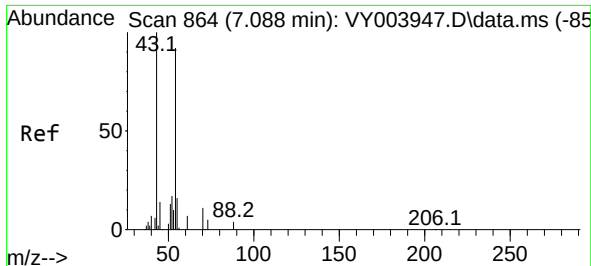
Ion Ratio Lower Upper

75 100

110 34.8 17.9 53.8

77 30.5 24.8 37.2





#37

Ethyl Acetate

Concen: 92.58 ug/l

RT: 7.088 min Scan# 864

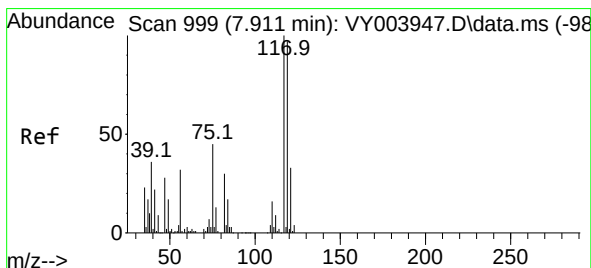
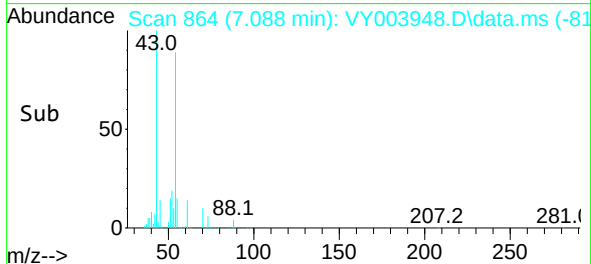
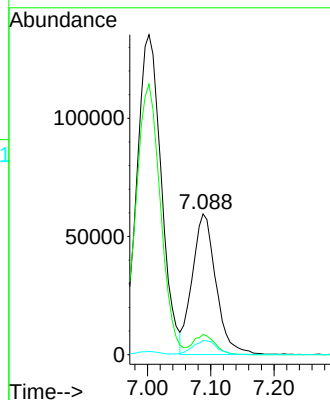
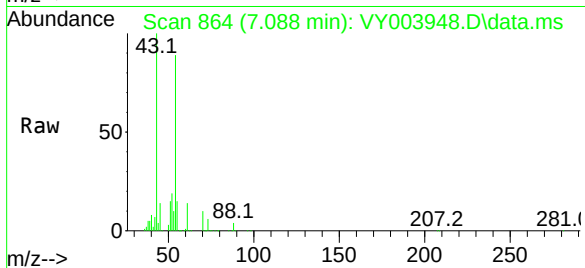
Delta R.T. -0.000 min

Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

Tgt Ion: 43 Resp: 154692

Ion	Ratio	Lower	Upper
43	100		
61	13.5	9.5	14.3
70	10.4	7.7	11.5



#38

Carbon Tetrachloride

Concen: 95.77 ug/l

RT: 7.911 min Scan# 999

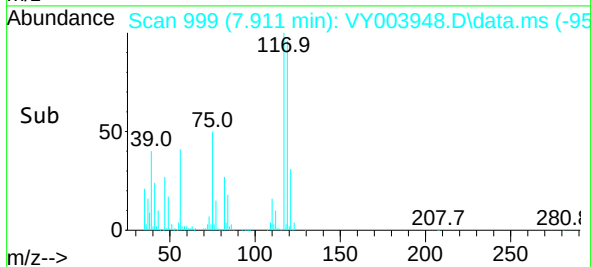
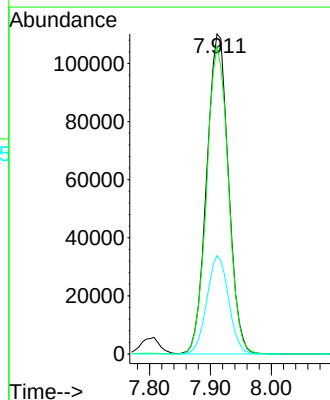
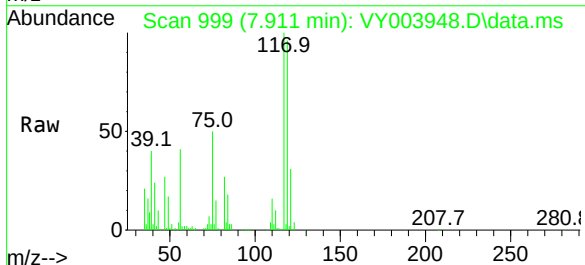
Delta R.T. -0.000 min

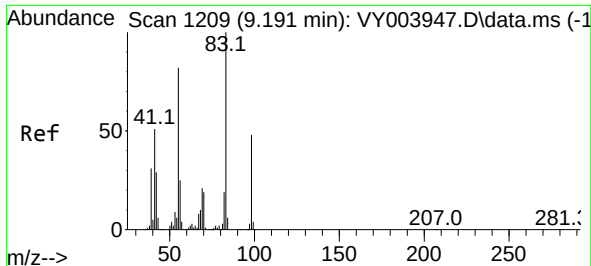
Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

Tgt Ion: 117 Resp: 273827

Ion	Ratio	Lower	Upper
117	100		
119	96.1	77.4	116.0
121	30.8	26.1	39.1

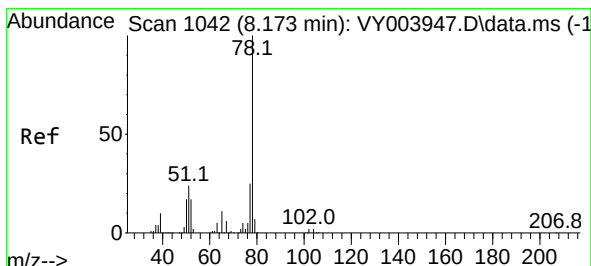
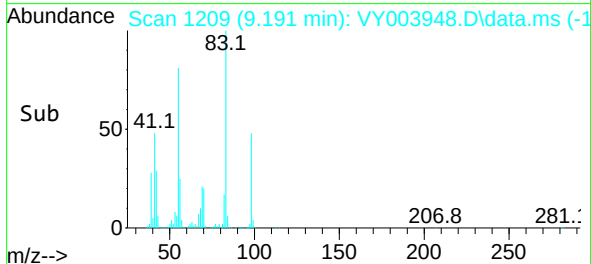
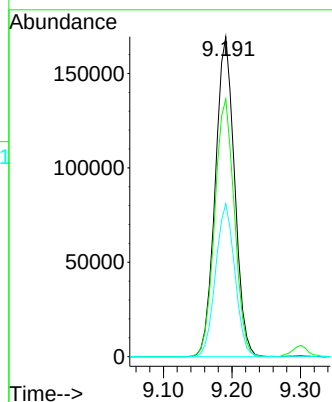
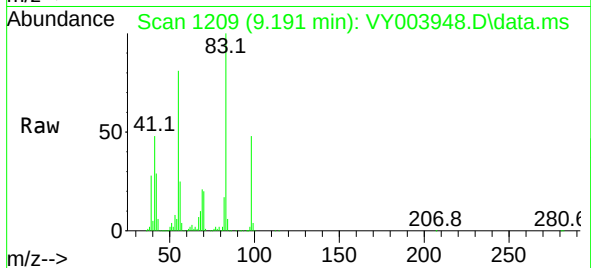




#39
Methylcyclohexane
Concen: 98.42 ug/l
RT: 9.191 min Scan# 1209
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

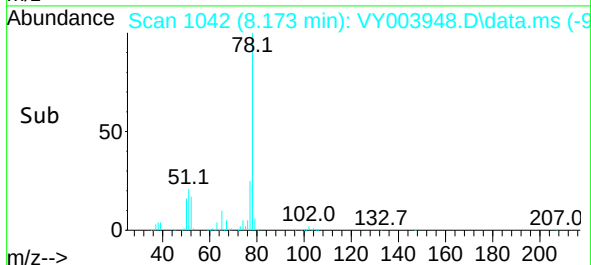
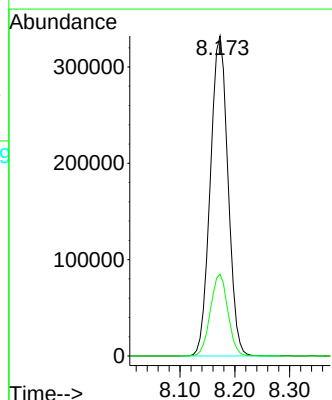
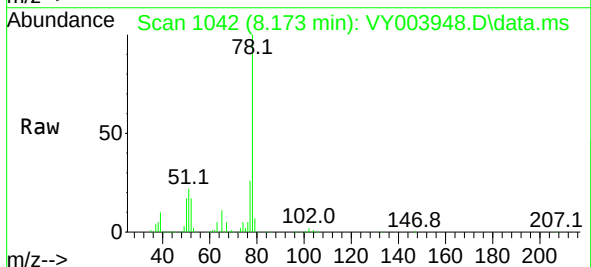
Instrument :
MSVOA_Y
ClientSampled :

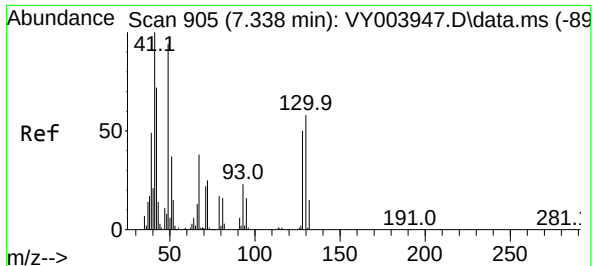
Tgt Ion: 83 Resp: 330974
Ion Ratio Lower Upper
83 100
55 80.6 65.8 98.6
98 47.8 38.3 57.5



#40
Benzene
Concen: 96.82 ug/l
RT: 8.173 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 78 Resp: 742397
Ion Ratio Lower Upper
78 100
77 25.6 20.4 30.6

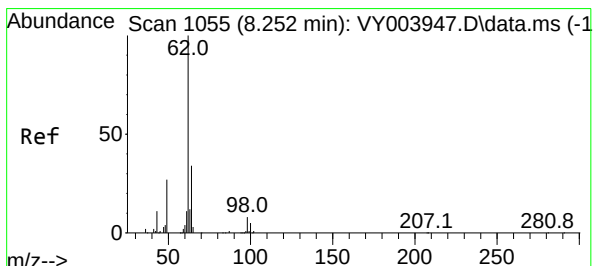
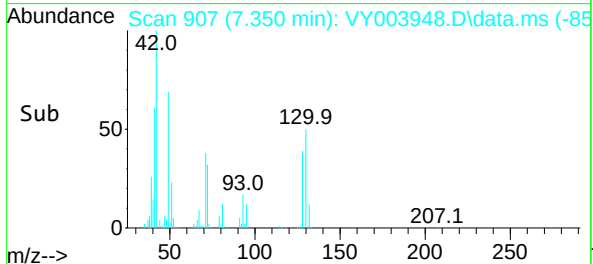
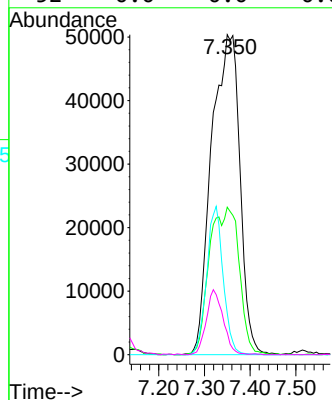
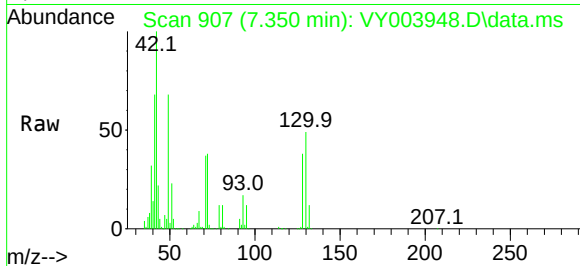




#41
Methacrylonitrile
Concen: 208.73 ug/l
RT: 7.350 min Scan# 907
Delta R.T. 0.012 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

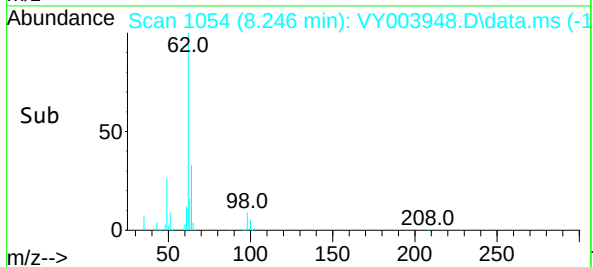
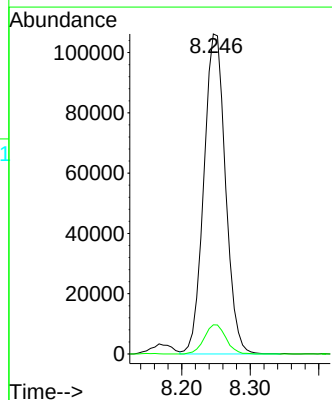
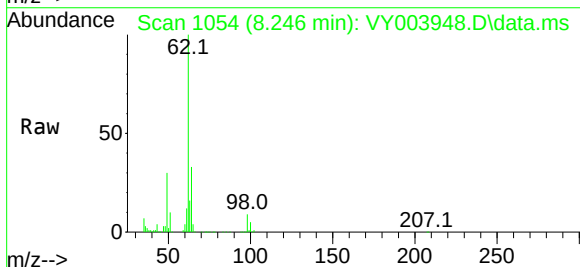
Instrument :
MSVOA_Y
ClientSampled :

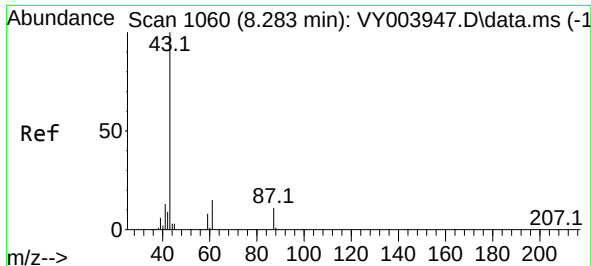
Tgt Ion: 41 Resp: 216640
Ion Ratio Lower Upper
41 100
39 0.0 82.6 124.0#
67 0.0 0.0 0.0
52 0.0 0.0 0.0



#42
1,2-Dichloroethane
Concen: 93.91 ug/l
RT: 8.246 min Scan# 1054
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

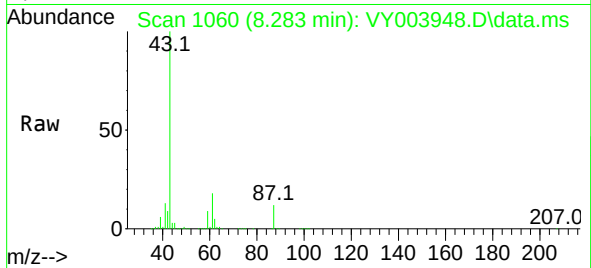
Tgt Ion: 62 Resp: 233577
Ion Ratio Lower Upper
62 100
98 9.1 0.0 17.0



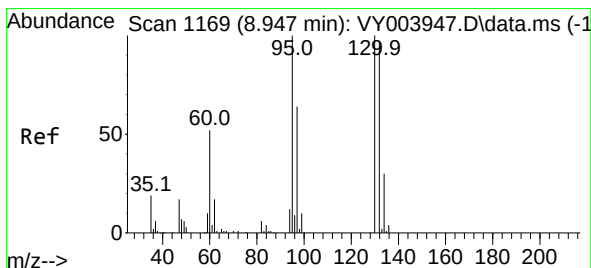
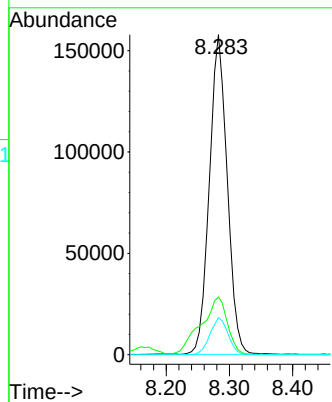
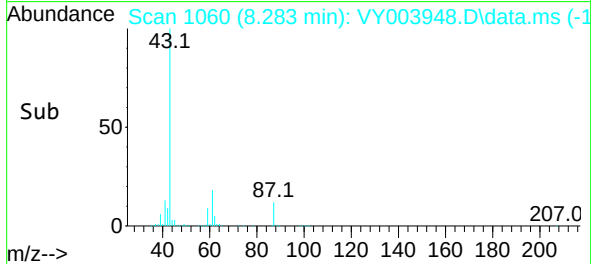


#43
Isopropyl Acetate
Concen: 97.52 ug/l
RT: 8.283 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Instrument :
MSVOA_Y
ClientSampleId :

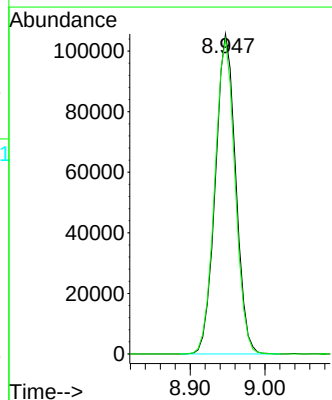
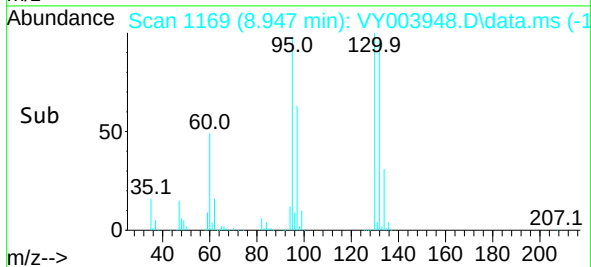
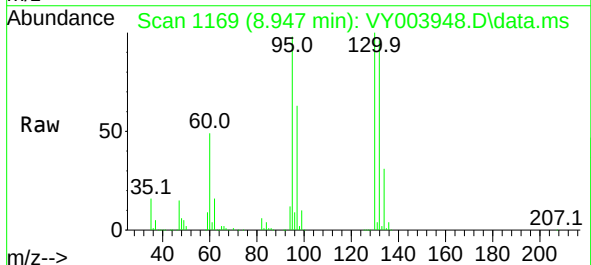


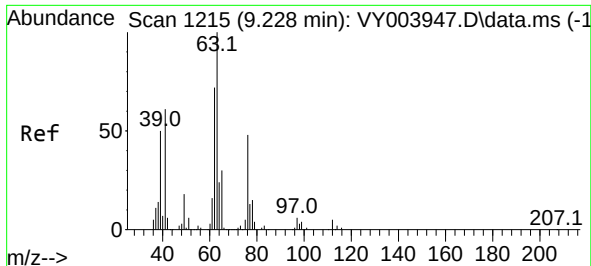
Tgt Ion: 43 Resp: 309276
Ion Ratio Lower Upper
43 100
61 26.8 21.1 31.7
87 11.7 9.1 13.7



#44
Trichloroethene
Concen: 97.10 ug/l
RT: 8.947 min Scan# 1169
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:130 Resp: 199918
Ion Ratio Lower Upper
130 100
95 98.4 0.0 199.4





#45

1,2-Dichloropropane

Concen: 96.28 ug/l

RT: 9.222 min Scan# 1214

Delta R.T. -0.006 min

Lab File: VY003948.D

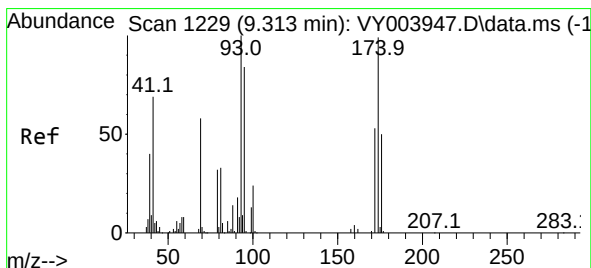
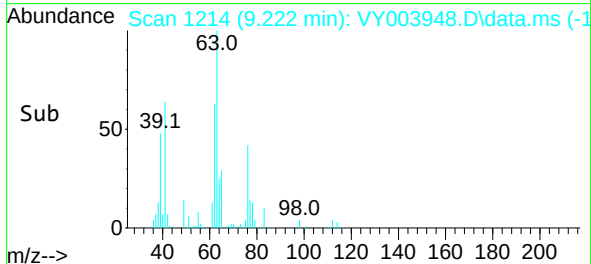
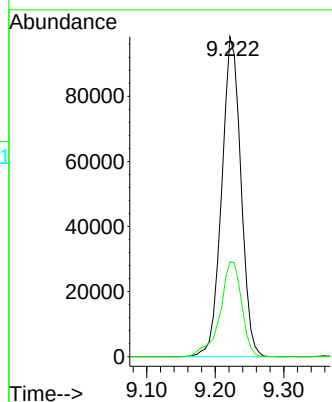
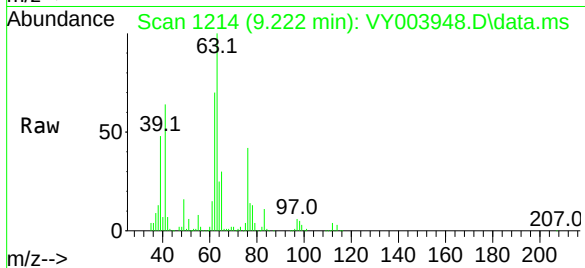
Acq: 27 Jan 2021 13:01

Tgt Ion: 63 Resp: 190750

Ion Ratio Lower Upper

63 100

65 29.7 24.4 36.6



#46

Dibromomethane

Concen: 97.63 ug/l

RT: 9.313 min Scan# 1229

Delta R.T. -0.000 min

Lab File: VY003948.D

Acq: 27 Jan 2021 13:01

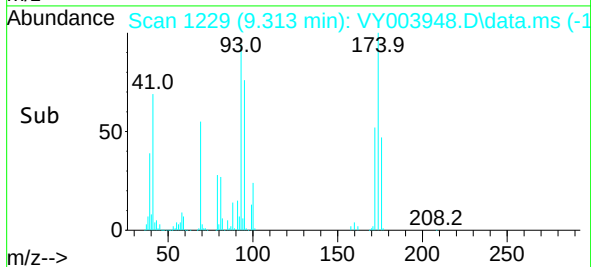
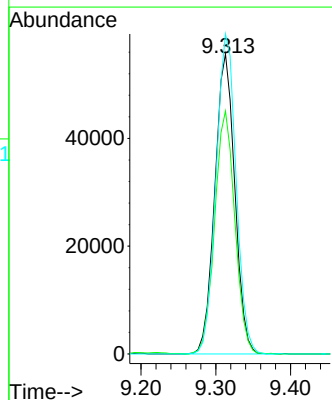
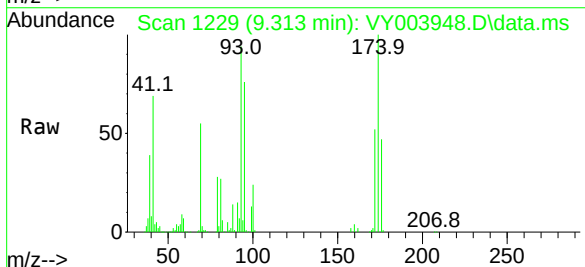
Tgt Ion: 93 Resp: 103497

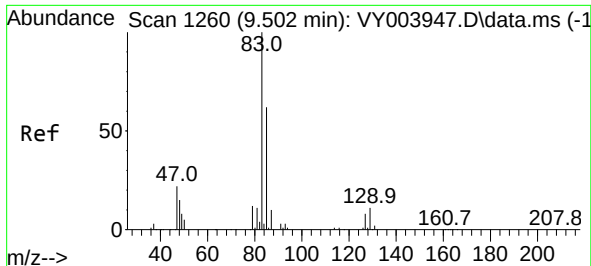
Ion Ratio Lower Upper

93 100

95 81.7 66.4 99.6

174 107.1 82.2 123.2

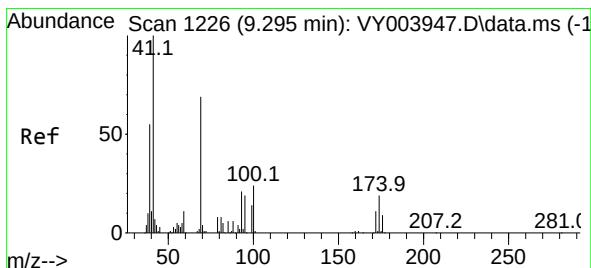
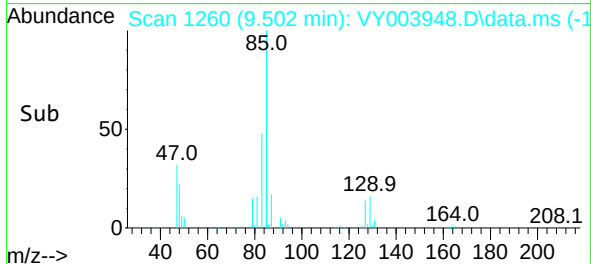
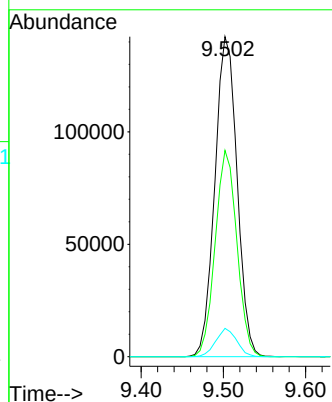
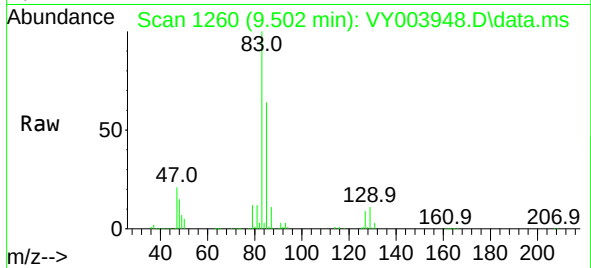




#47
Bromodichloromethane
Concen: 97.24 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

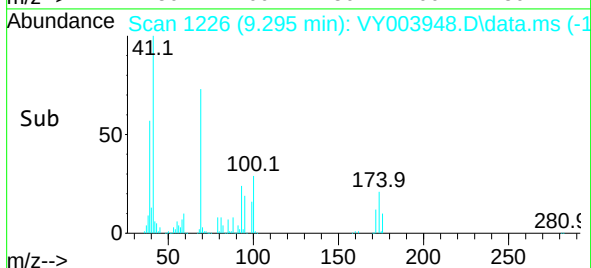
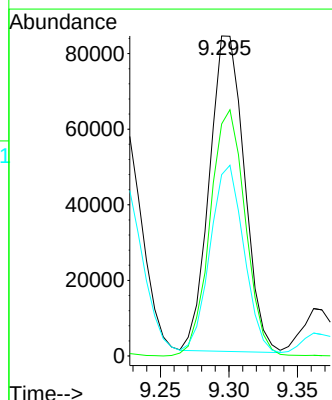
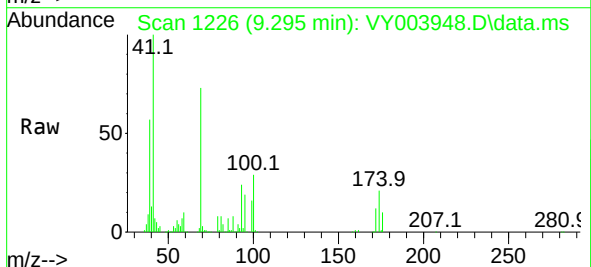
Instrument :
MSVOA_Y
ClientSampled :

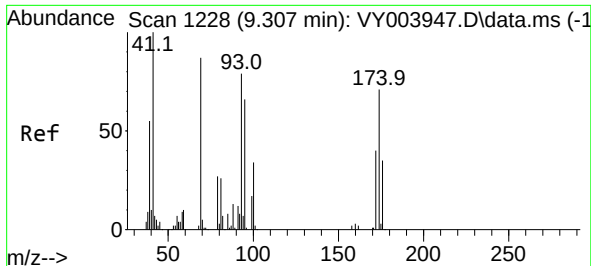
Tgt Ion: 83 Resp: 267358
Ion Ratio Lower Upper
83 100
85 64.5 49.2 73.8
127 8.9 6.7 10.1



#48
Methyl methacrylate
Concen: 97.48 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 41 Resp: 148082
Ion Ratio Lower Upper
41 100
69 78.7 60.8 91.2
39 59.9 48.2 72.2

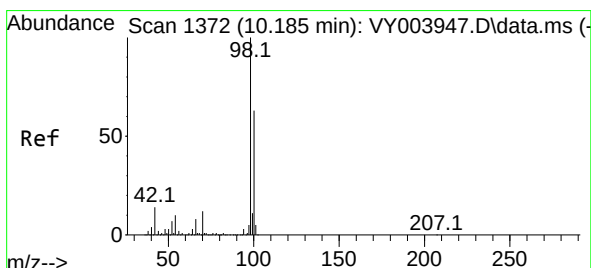
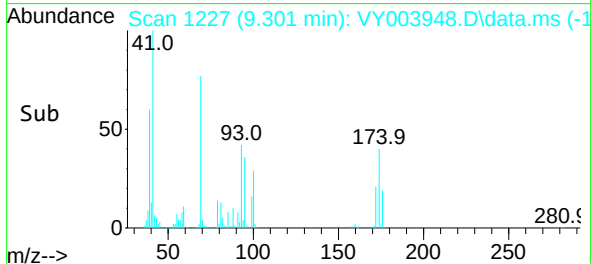
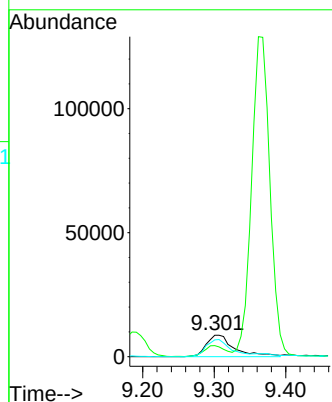
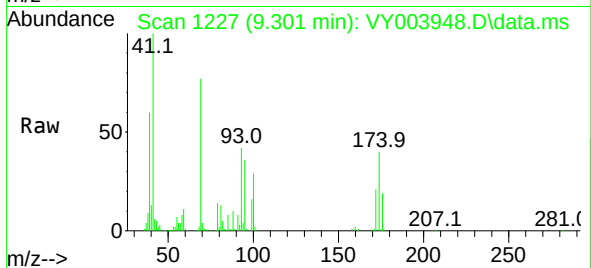




#49
1,4-Dioxane
Concen: 2235.75 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. -0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

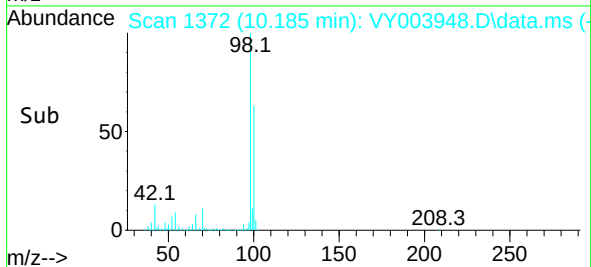
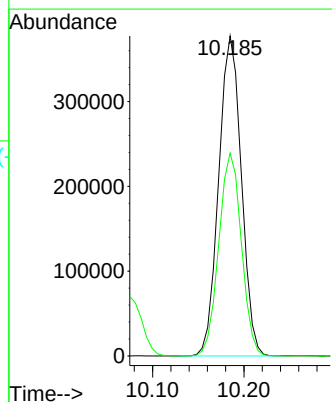
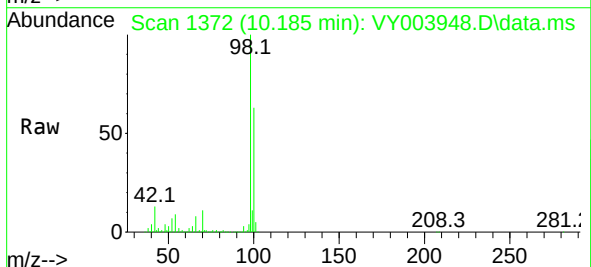
Instrument :
MSVOA_Y
ClientSampled :

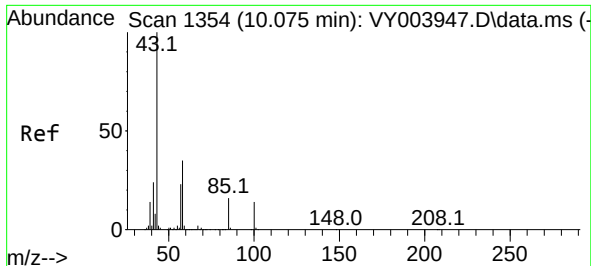
Tgt Ion: 88 Resp: 23774
Ion Ratio Lower Upper
88 100
43 38.7 32.6 48.8
58 69.3 60.2 90.4



#50
Toluene-d8
Concen: 98.04 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 98 Resp: 650507
Ion Ratio Lower Upper
98 100
100 63.2 50.5 75.7

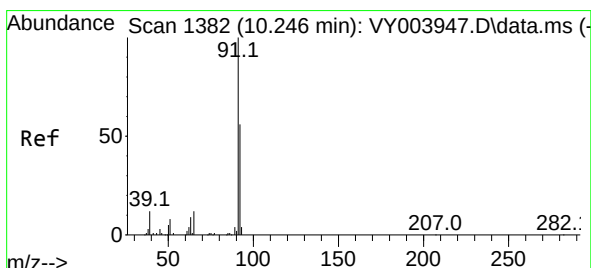
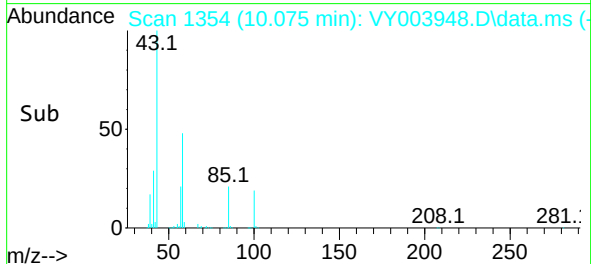
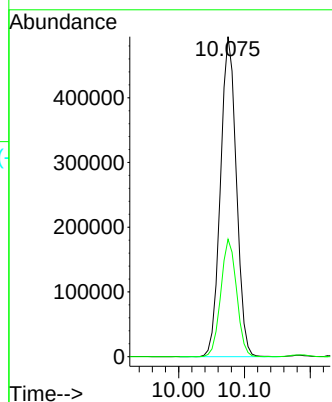
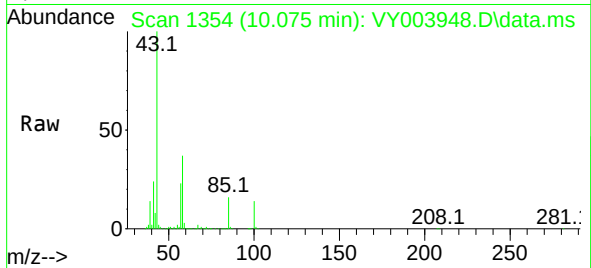




#51
4-Methyl-2-Pentanone
Concen: 495.51 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

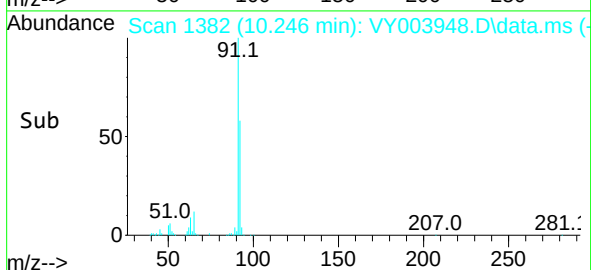
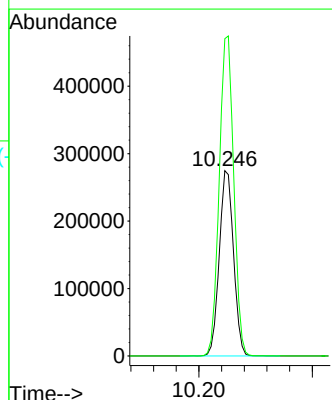
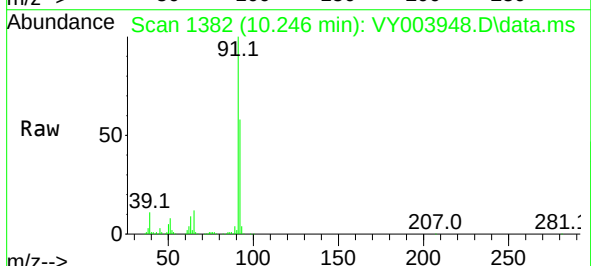
Instrument :
MSVOA_Y
ClientSampled :

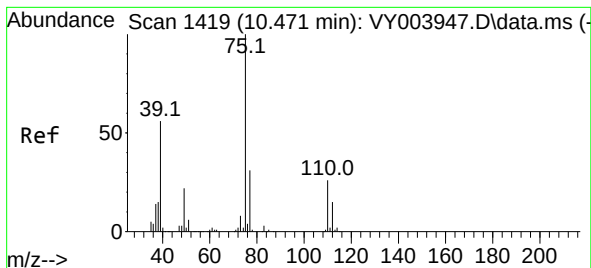
Tgt Ion: 43 Resp: 830886
Ion Ratio Lower Upper
43 100
58 36.4 28.6 42.8



#52
Toluene
Concen: 99.05 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 92 Resp: 479061
Ion Ratio Lower Upper
92 100
91 175.6 142.7 214.1

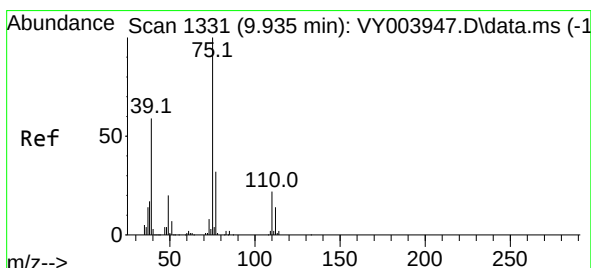
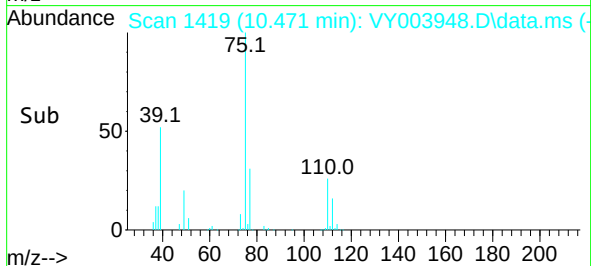
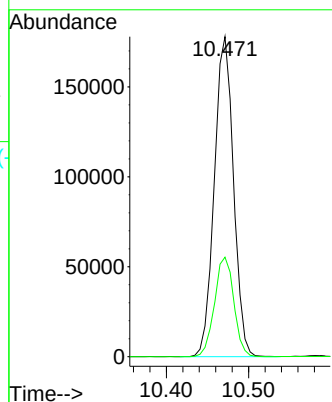
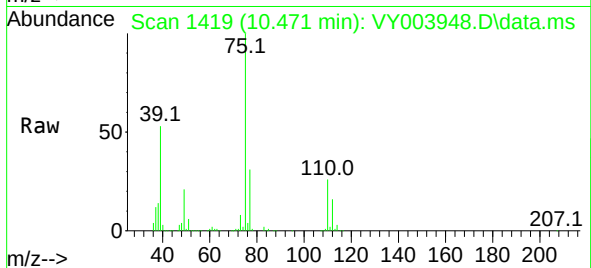




#53
 t-1,3-Dichloropropene
 Concen: 99.75 ug/l
 RT: 10.471 min Scan# 1419
 Delta R.T. -0.000 min
 Lab File: VY003948.D
 Acq: 27 Jan 2021 13:01

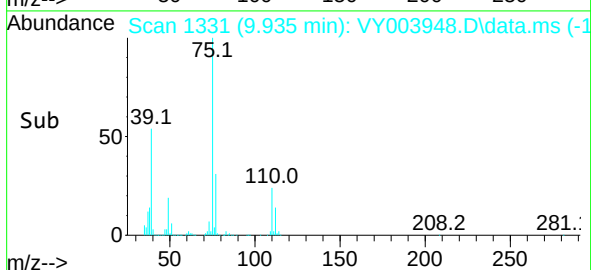
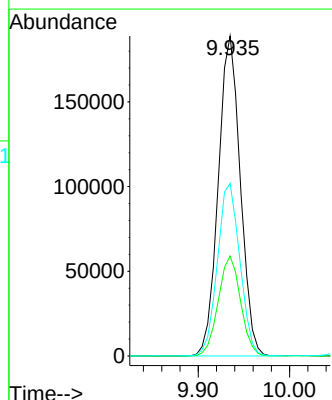
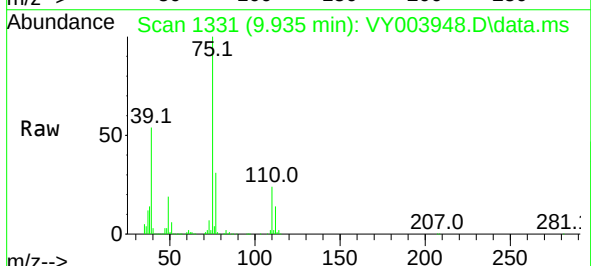
Instrument :
 MSVOA_Y
 ClientSampled :

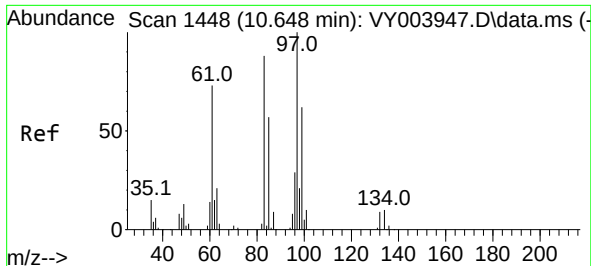
Tgt Ion: 75 Resp: 287526
 Ion Ratio Lower Upper
 75 100
 77 31.1 25.2 37.8



#54
 cis-1,3-Dichloropropene
 Concen: 98.73 ug/l
 RT: 9.935 min Scan# 1331
 Delta R.T. -0.000 min
 Lab File: VY003948.D
 Acq: 27 Jan 2021 13:01

Tgt Ion: 75 Resp: 316766
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.3 37.9
 39 53.9 47.0 70.4

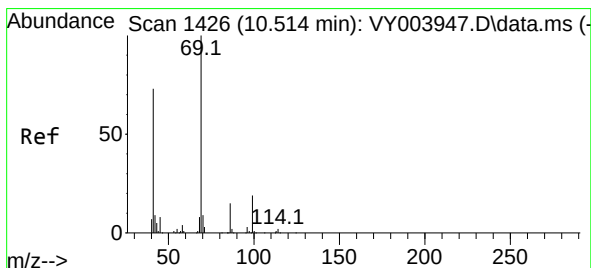
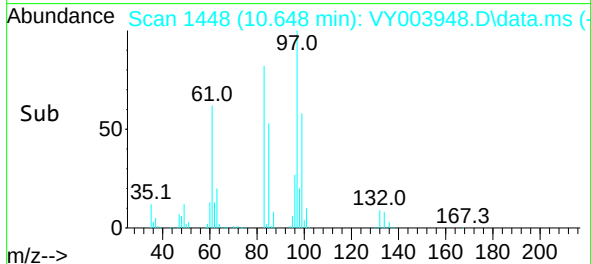
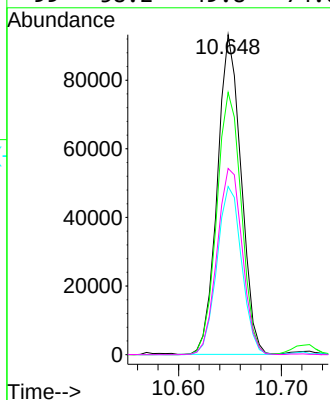
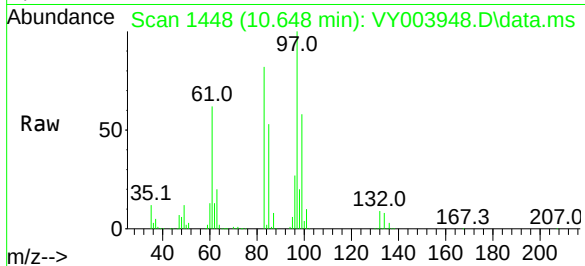




#55
1,1,2-Trichloroethane
Concen: 100.55 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

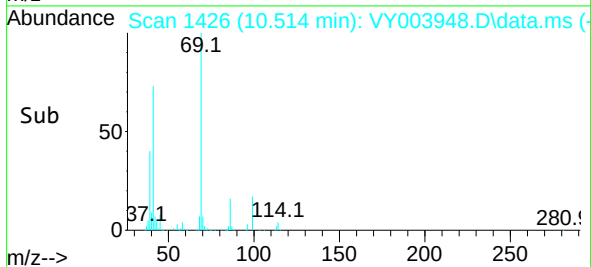
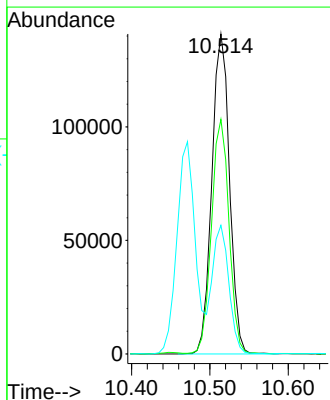
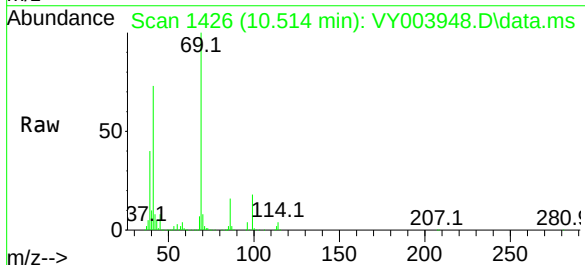
Instrument :
MSVOA_Y
ClientSampleId :

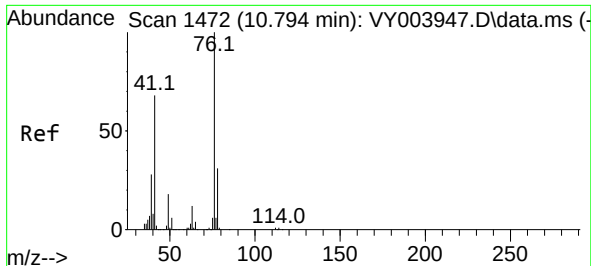
Tgt Ion:	97	Resp:	149667
Ion	Ratio	Lower	Upper
97	100		
83	82.0	70.6	106.0
85	52.6	45.8	68.8
99	58.2	49.8	74.6



#56
Ethyl methacrylate
Concen: 103.76 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:	69	Resp:	220737
Ion	Ratio	Lower	Upper
69	100		
41	72.5	59.6	89.4
39	36.9	31.9	47.9

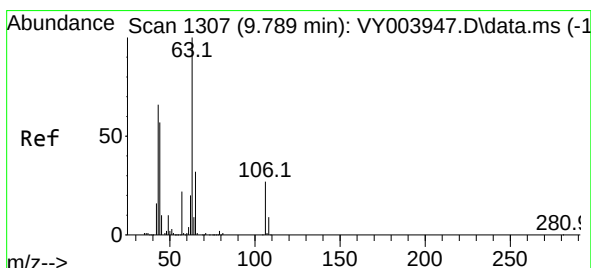
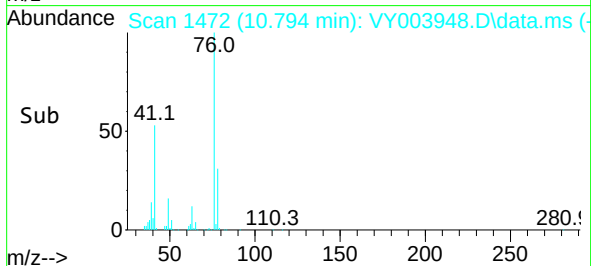
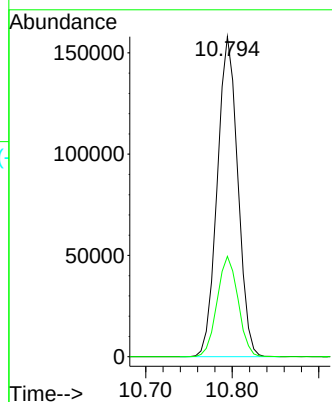
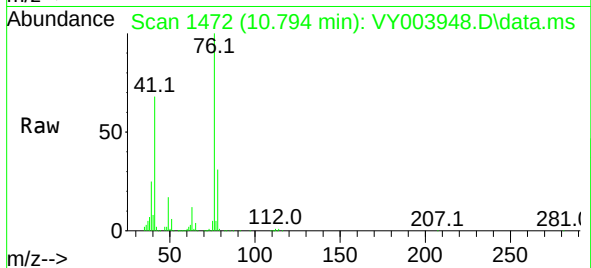




#57
1,3-Dichloropropane
Concen: 98.91 ug/l
RT: 10.794 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

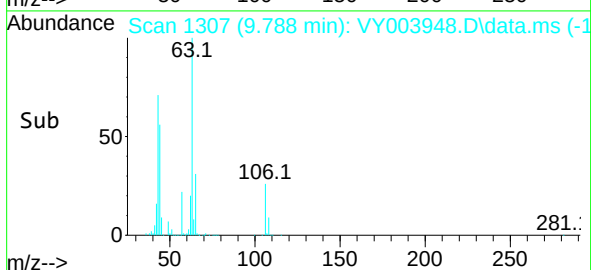
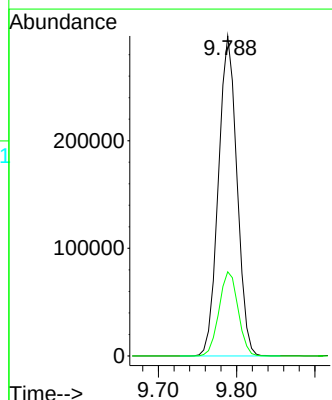
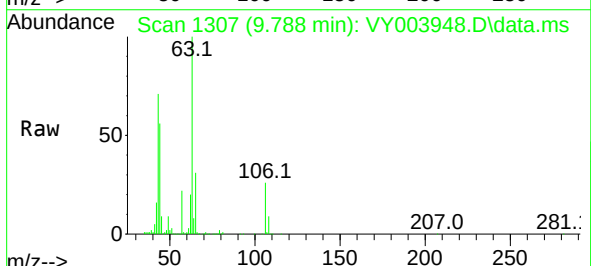
Instrument :
MSVOA_Y
ClientSampled :

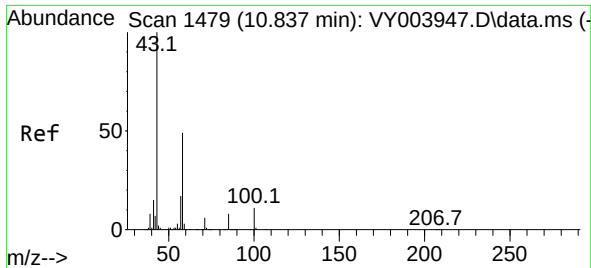
Tgt Ion: 76 Resp: 260114
Ion Ratio Lower Upper
76 100
78 32.0 25.4 38.2



#58
2-Chloroethyl Vinyl ether
Concen: 462.83 ug/l
RT: 9.788 min Scan# 1307
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 63 Resp: 490082
Ion Ratio Lower Upper
63 100
106 27.0 21.9 32.9

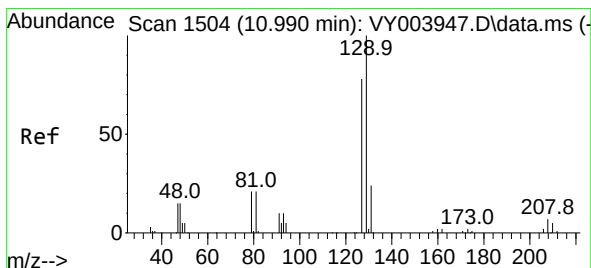
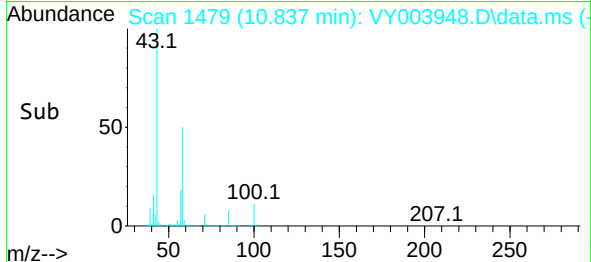
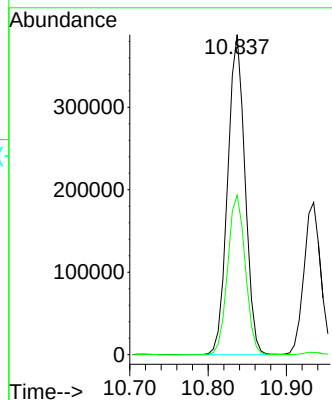
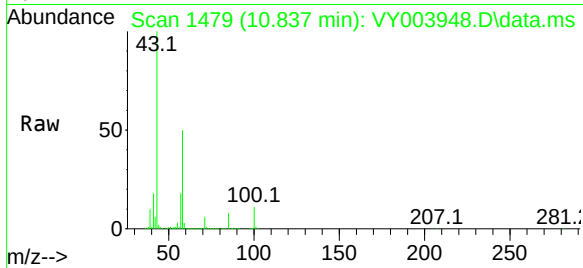




#59
2-Hexanone
Concen: 514.97 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

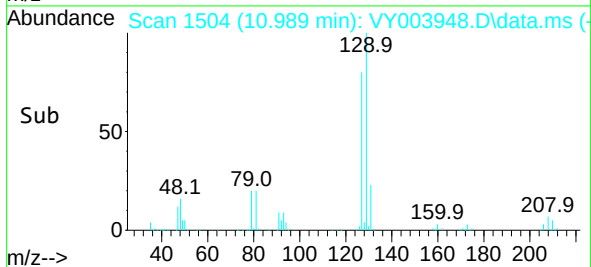
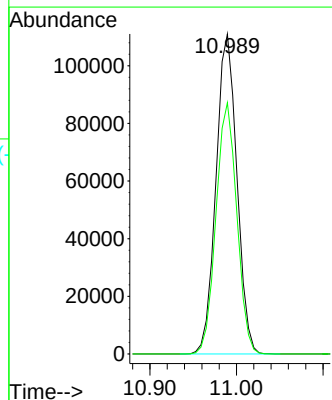
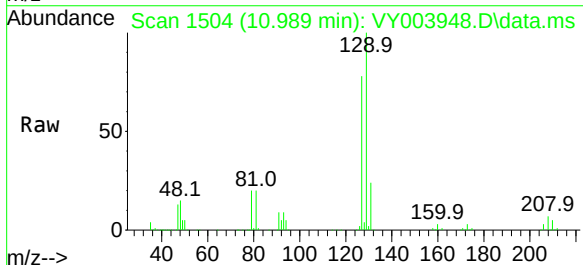
Instrument :
MSVOA_Y
ClientSampleId :

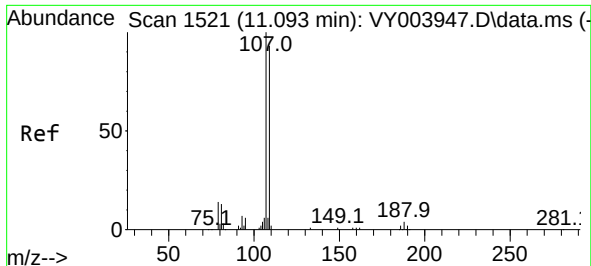
Tgt Ion: 43 Resp: 596397
Ion Ratio Lower Upper
43 100
58 50.6 24.8 74.4



#60
Dibromochloromethane
Concen: 99.44 ug/l
RT: 10.989 min Scan# 1504
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 129 Resp: 185986
Ion Ratio Lower Upper
129 100
127 78.1 39.1 117.3

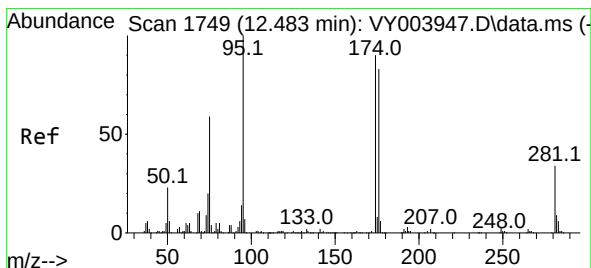
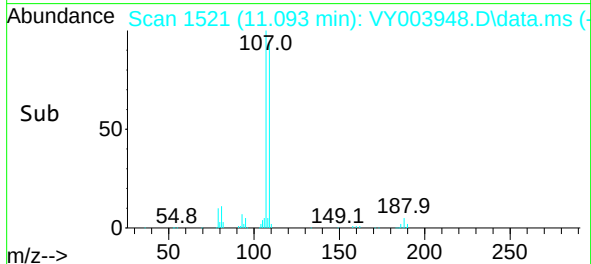
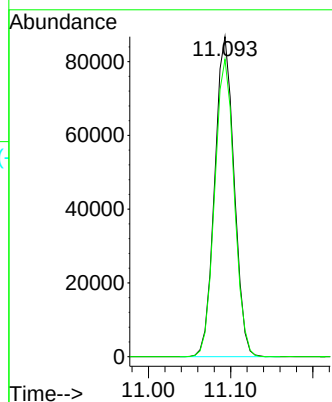
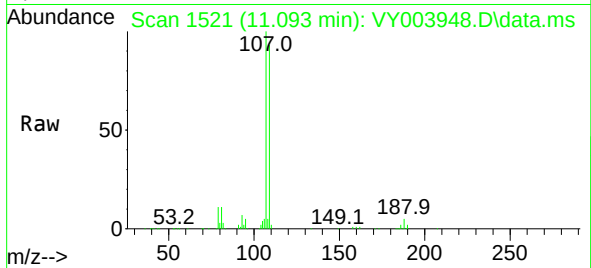




#61
1,2-Dibromoethane
Concen: 98.58 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

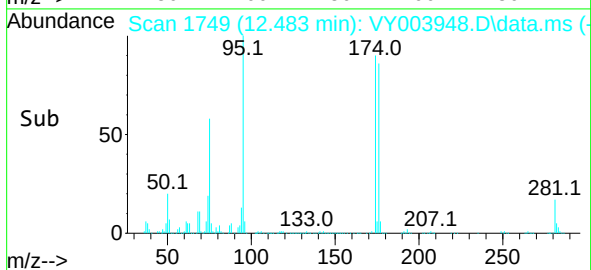
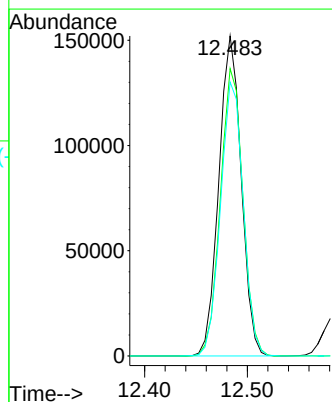
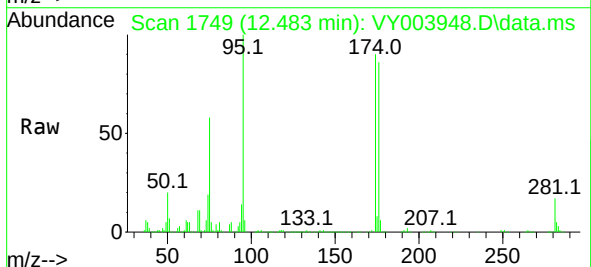
Instrument :
MSVOA_Y
ClientSampleId :

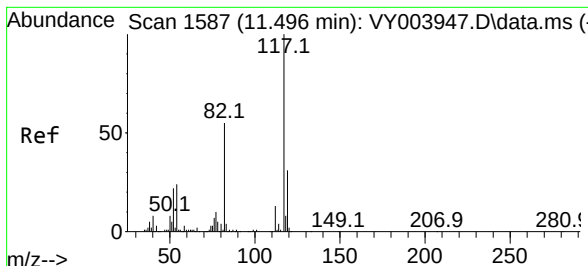
Tgt Ion:107 Resp: 142186
Ion Ratio Lower Upper
107 100
109 94.0 74.0 111.0



#62
4-Bromofluorobenzene
Concen: 98.73 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 95 Resp: 229655
Ion Ratio Lower Upper
95 100
174 90.4 0.0 184.4
176 86.9 0.0 177.2

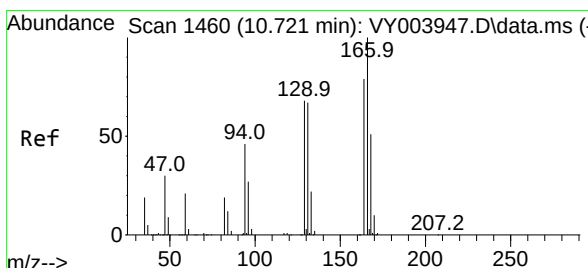
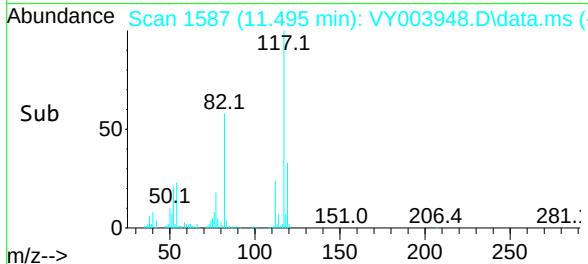
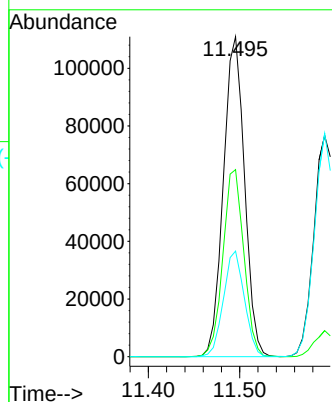
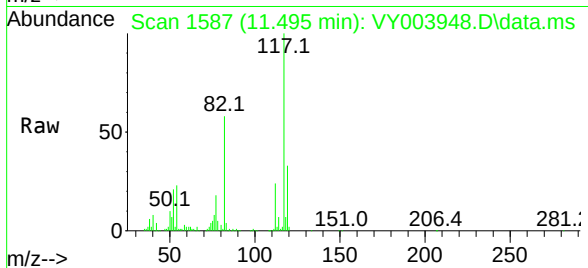




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.495 min Scan# 1587
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

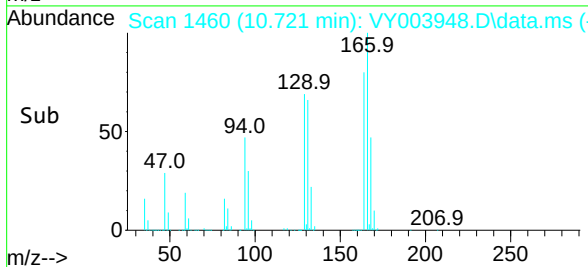
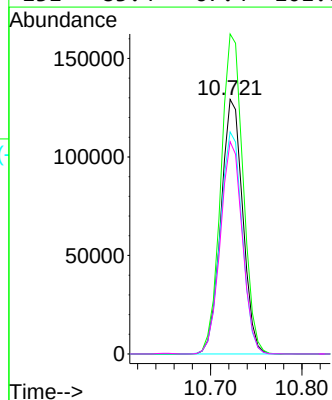
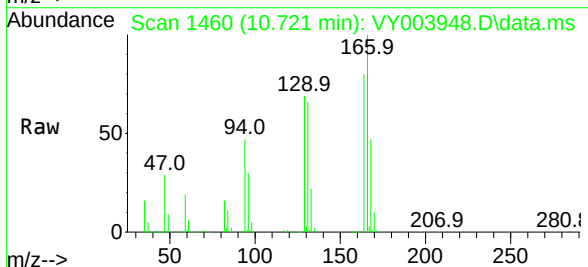
Instrument :
MSVOA_Y
ClientSampleId :

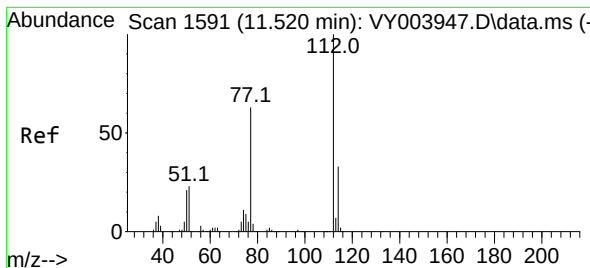
Tgt Ion:117 Resp: 178394
Ion Ratio Lower Upper
117 100
82 58.5 44.3 66.5
119 33.0 25.0 37.6



#64
Tetrachloroethene
Concen: 96.67 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:164 Resp: 214219
Ion Ratio Lower Upper
164 100
166 125.7 101.0 151.4
129 87.3 68.9 103.3
131 83.4 67.4 101.0

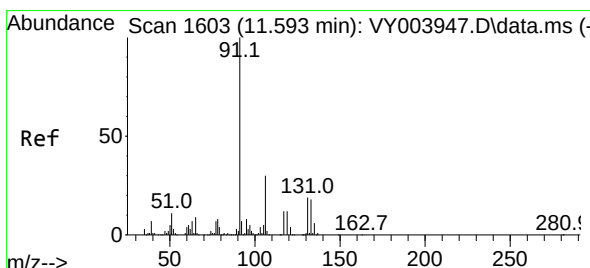
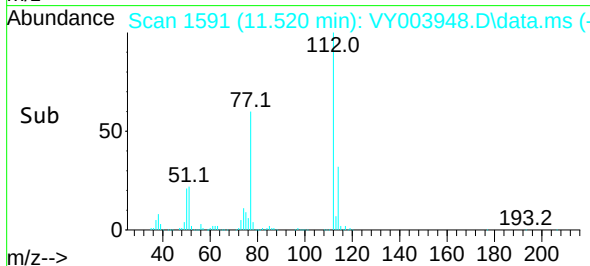
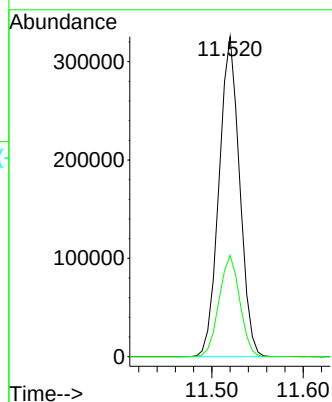
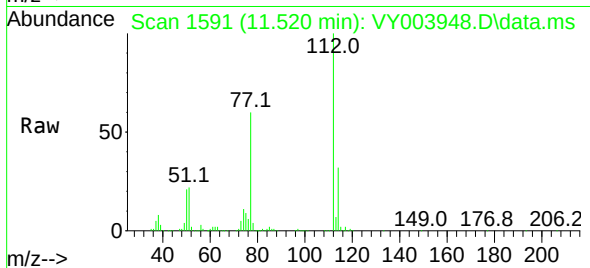




#65
Chlorobenzene
Concen: 99.26 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

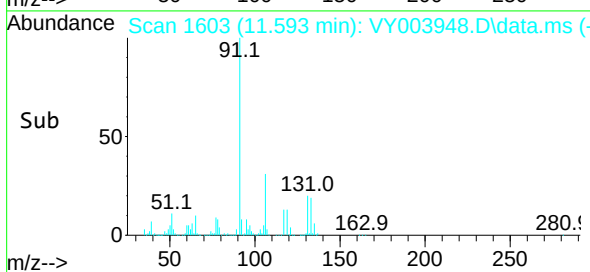
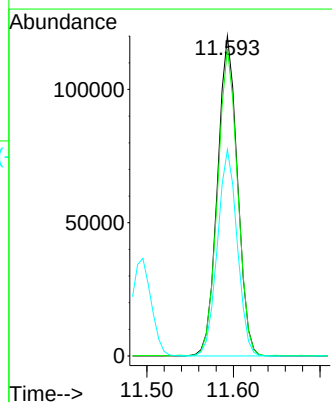
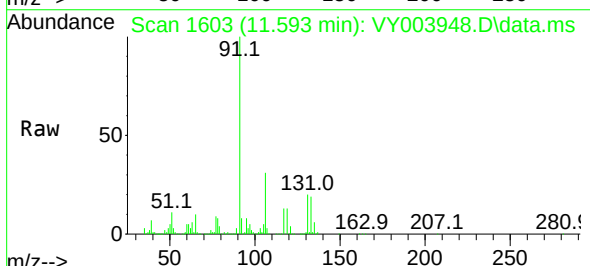
Instrument :
MSVOA_Y
ClientSampled :

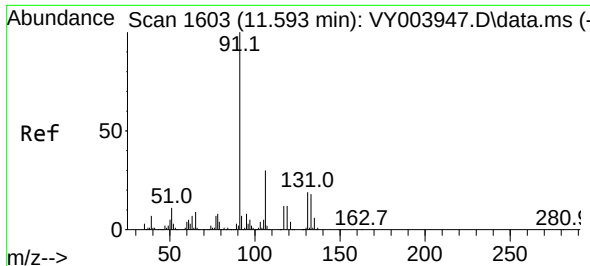
Tgt Ion:112 Resp: 508762
Ion Ratio Lower Upper
112 100
114 31.6 26.1 39.1



#66
1,1,1,2-Tetrachloroethane
Concen: 97.50 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:131 Resp: 191938
Ion Ratio Lower Upper
131 100
133 95.7 47.4 142.2
119 63.9 31.6 94.7

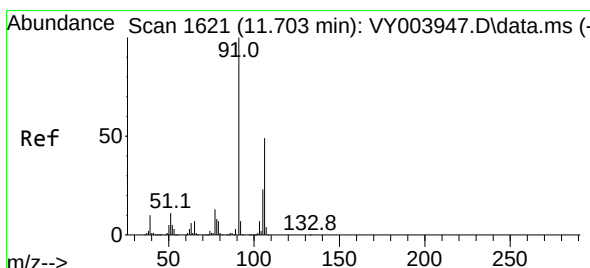
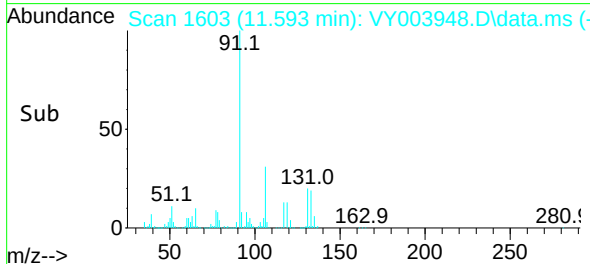
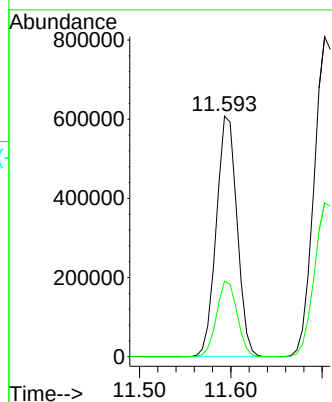
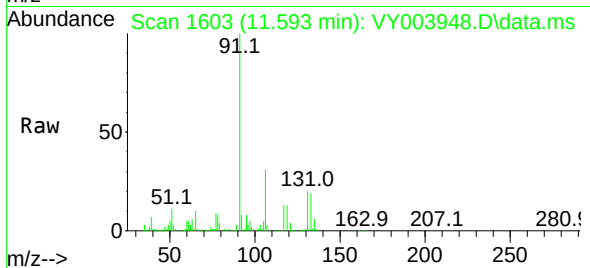




#67
Ethyl Benzene
Concen: 100.28 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

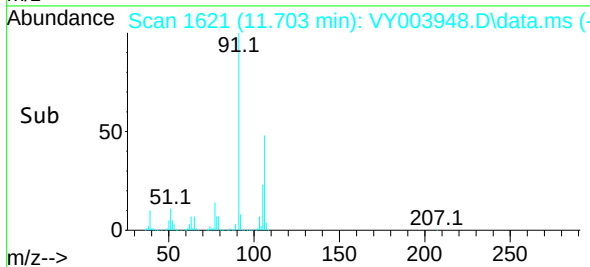
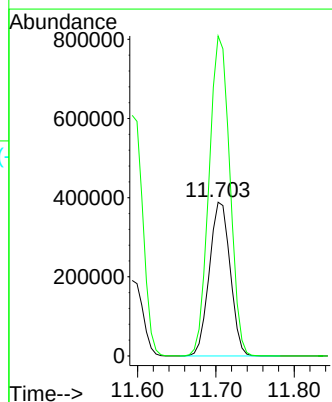
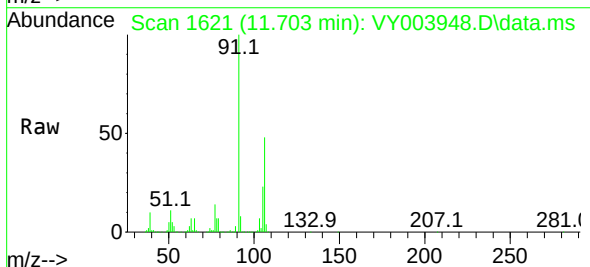
Instrument :
MSVOA_Y
ClientSampleId :

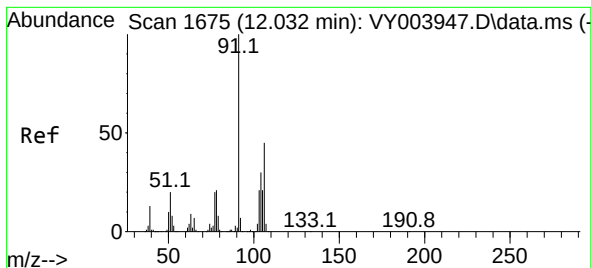
Tgt Ion: 91 Resp: 960956
Ion Ratio Lower Upper
91 100
106 31.4 23.9 35.9



#68
m/p-Xylenes
Concen: 201.20 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 106 Resp: 718359
Ion Ratio Lower Upper
106 100
91 207.5 167.1 250.7

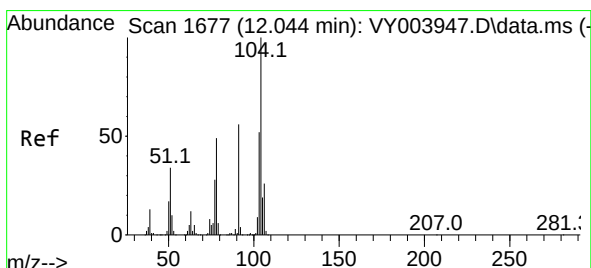
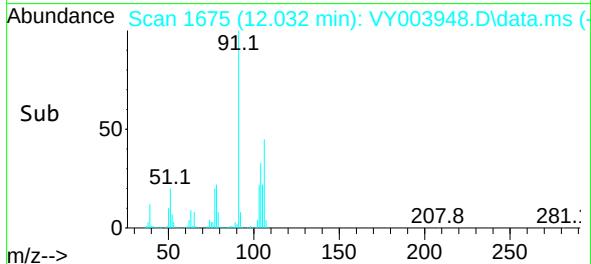
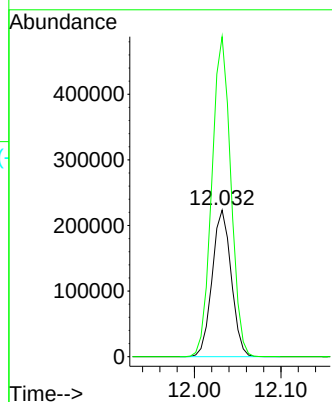
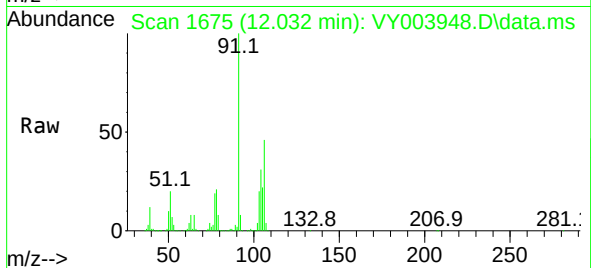




#69
o-Xylene
Concen: 101.19 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

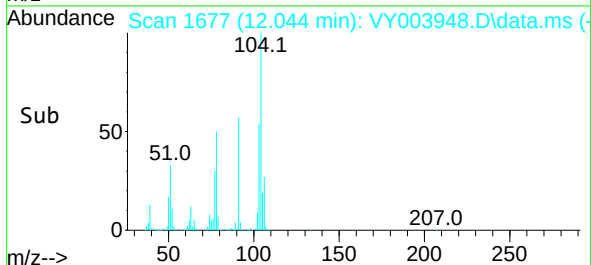
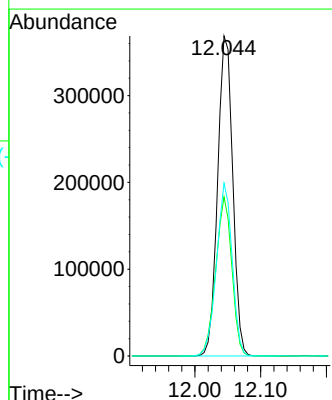
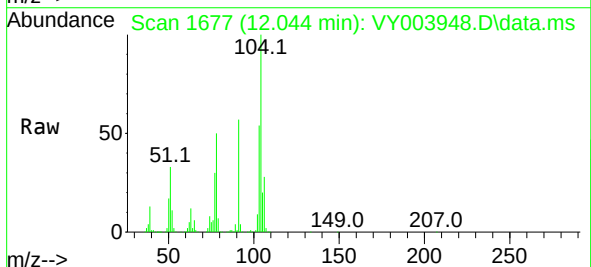
Instrument :
MSVOA_Y
ClientSampleId :

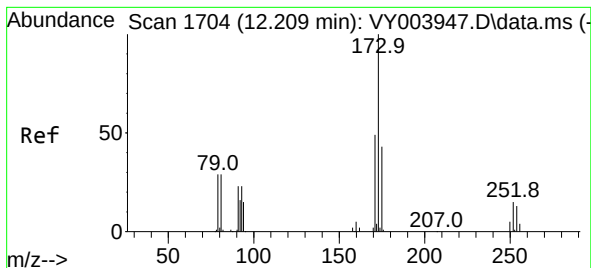
Tgt Ion:106 Resp: 341314
Ion Ratio Lower Upper
106 100
91 217.6 110.8 332.4



#70
Styrene
Concen: 102.06 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:104 Resp: 589396
Ion Ratio Lower Upper
104 100
78 52.7 43.0 64.4
103 56.1 45.0 67.4

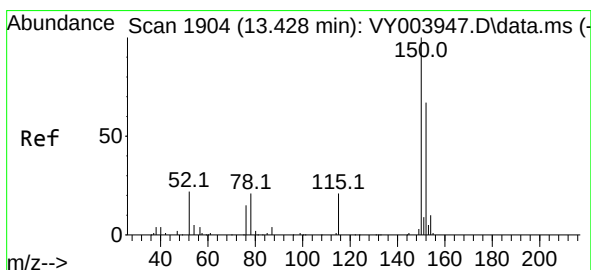
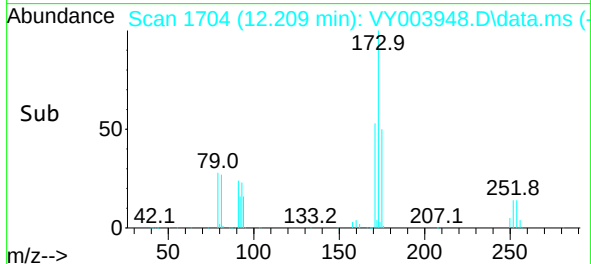
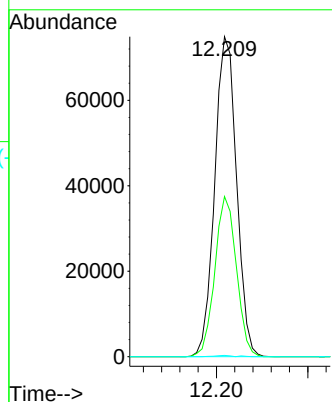
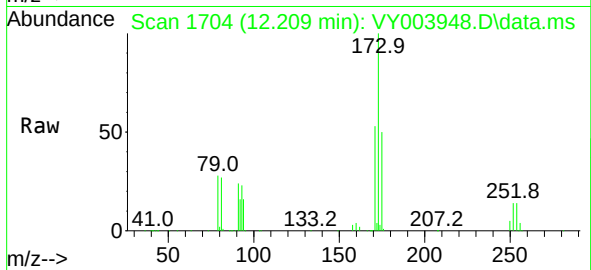




#71
Bromoform
Concen: 101.64 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

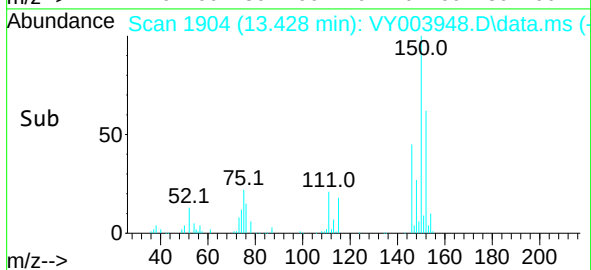
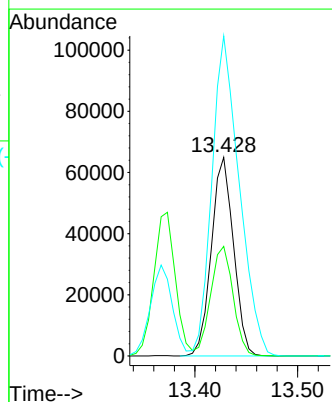
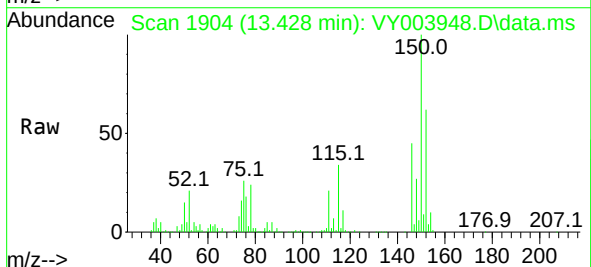
Instrument :
MSVOA_Y
ClientSampleId :

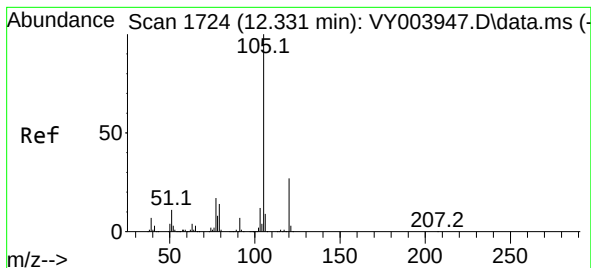
Tgt Ion:173 Resp: 124281
Ion Ratio Lower Upper
173 100
175 49.4 23.4 70.2
254 0.3 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:152 Resp: 97111
Ion Ratio Lower Upper
152 100
115 56.0 28.2 84.6
150 199.5 0.0 356.2

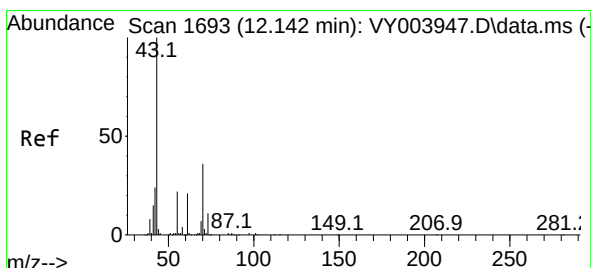
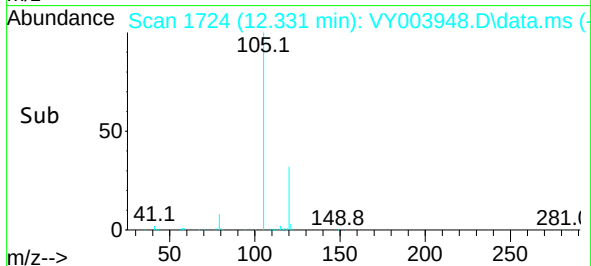
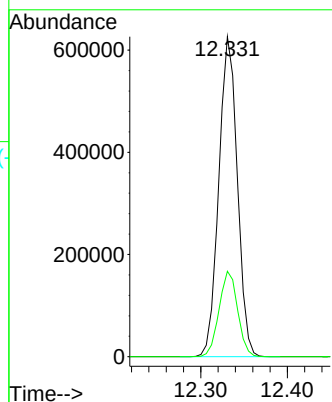
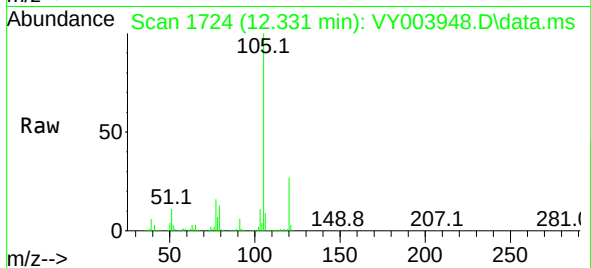




#73
Isopropylbenzene
Concen: 99.50 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

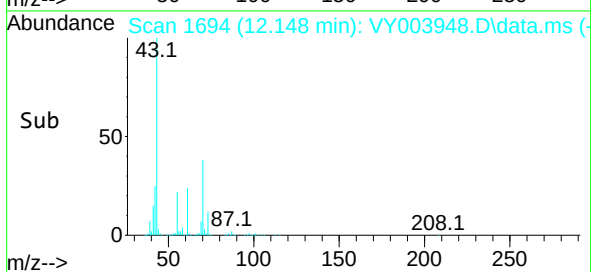
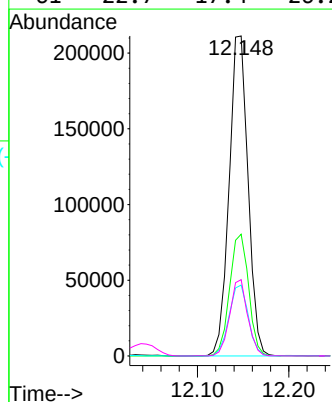
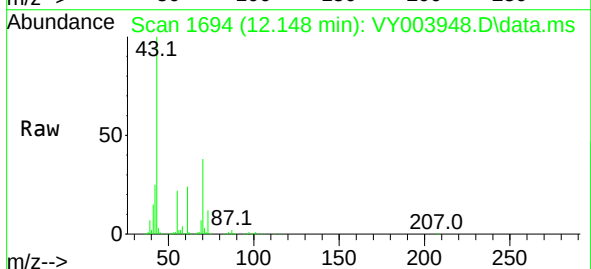
Instrument :
MSVOA_Y
ClientSampleId :

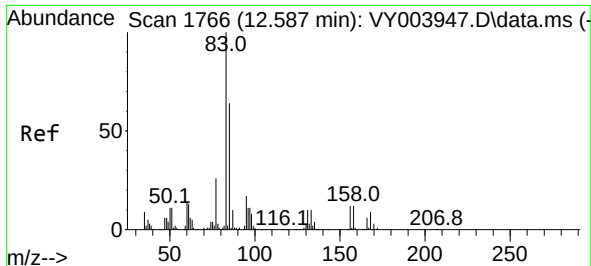
Tgt Ion:105 Resp: 931038
Ion Ratio Lower Upper
105 100
120 26.7 13.6 40.8



#74
N-ethyl acetate
Concen: 103.73 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. 0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 43 Resp: 304537
Ion Ratio Lower Upper
43 100
70 38.2 29.6 44.4
55 22.7 18.4 27.6
61 22.7 17.4 26.2

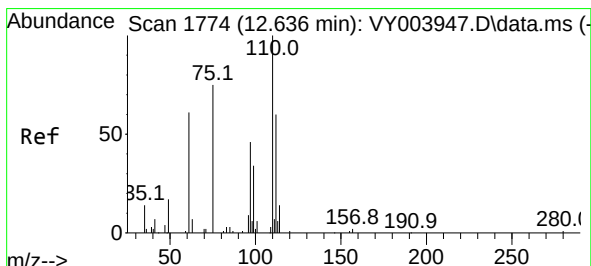
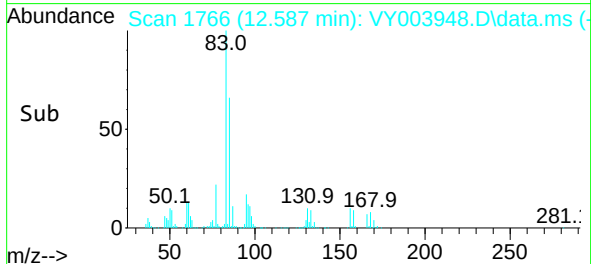
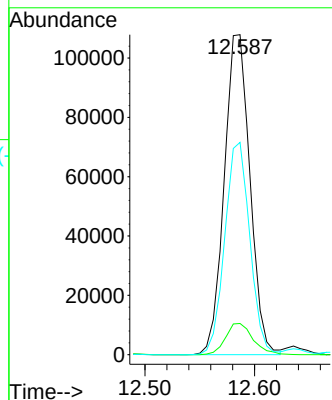
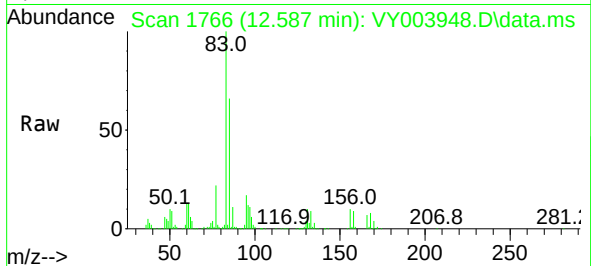




#75
1,1,2,2-Tetrachloroethane
Concen: 101.24 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

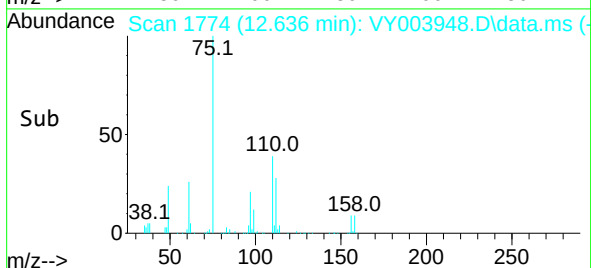
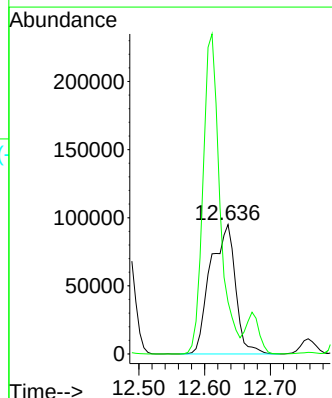
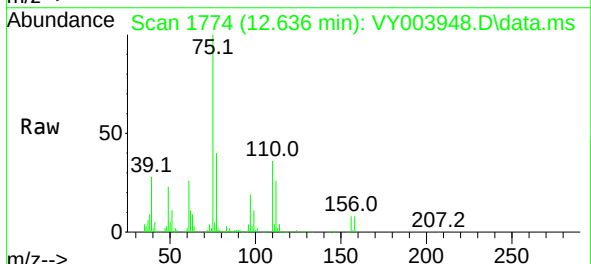
Instrument :
MSVOA_Y
ClientSampled :

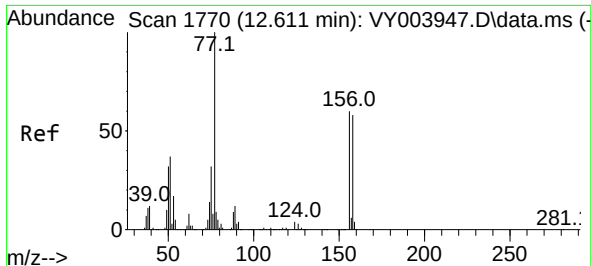
Tgt Ion: 83 Resp: 175902
Ion Ratio Lower Upper
83 100
131 10.4 5.3 16.1
85 64.7 31.6 94.8



#76
1,2,3-Trichloropropane
Concen: 178.31 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 75 Resp: 252637
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

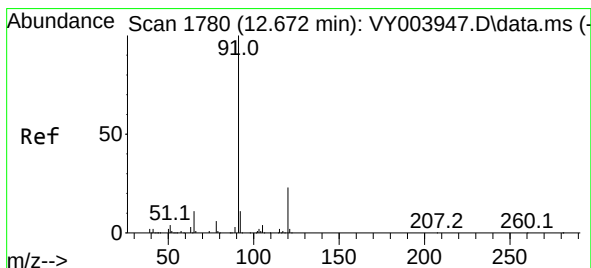
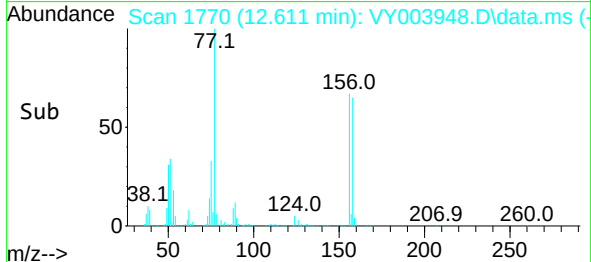
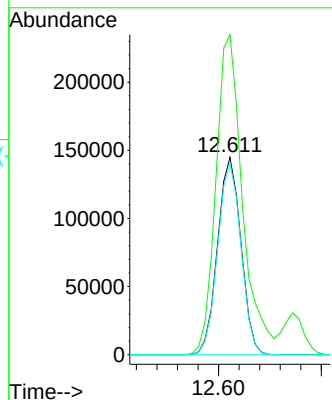
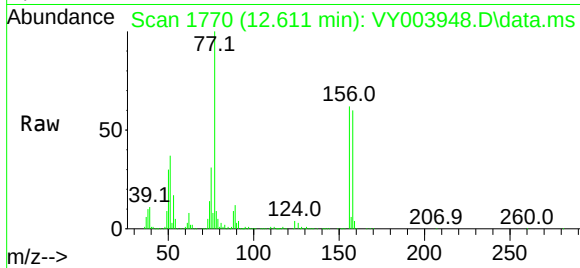




#77
Bromobenzene
Concen: 98.61 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

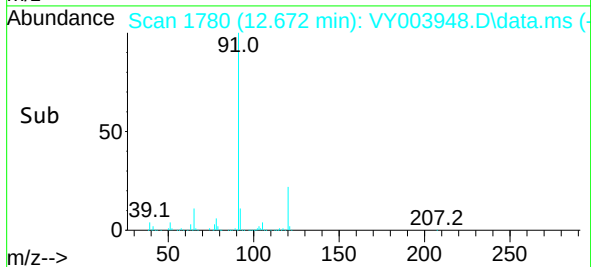
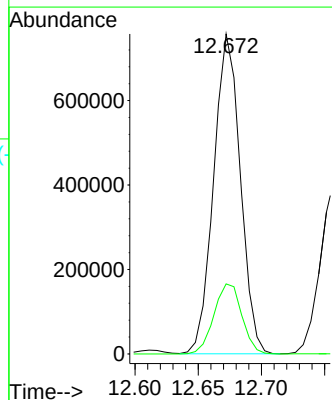
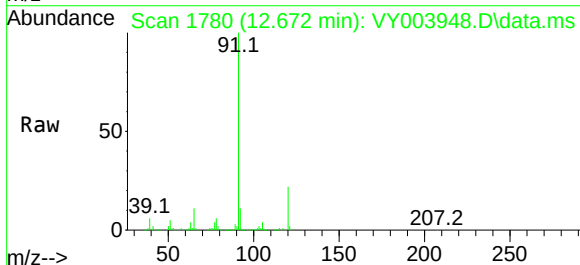
Instrument :
MSVOA_Y
ClientSampleId :

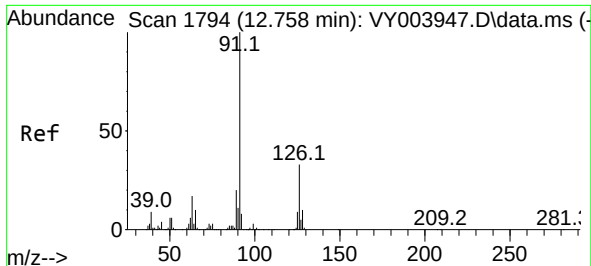
Tgt Ion:156 Resp: 227850
Ion Ratio Lower Upper
156 100
77 185.0 93.8 281.6
158 97.1 48.8 146.4



#78
n-propylbenzene
Concen: 98.32 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 91 Resp: 1109245
Ion Ratio Lower Upper
91 100
120 22.9 11.4 34.2

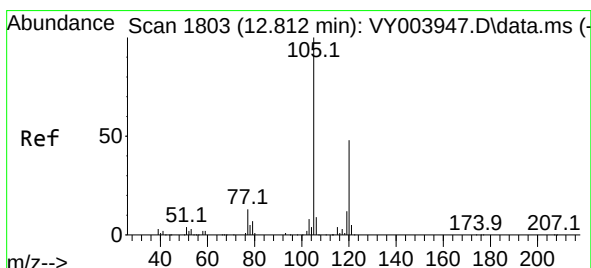
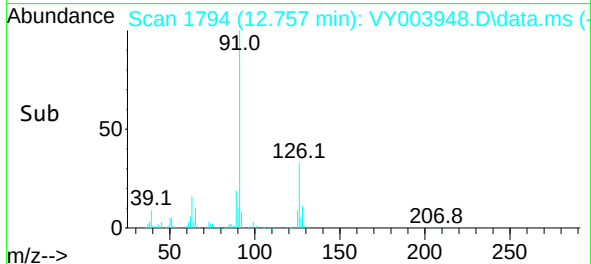
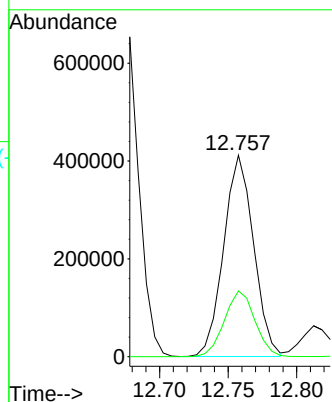
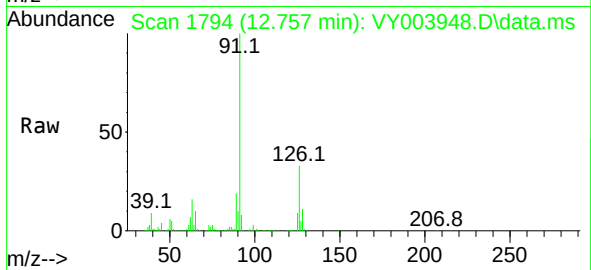




#79
2-Chlorotoluene
Concen: 98.72 ug/l
RT: 12.757 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

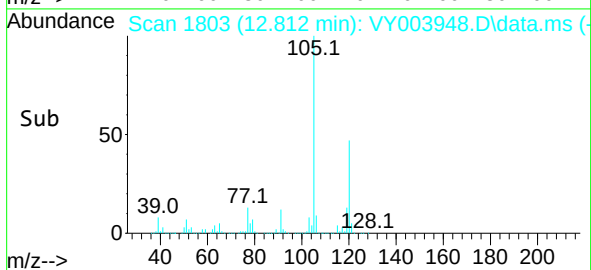
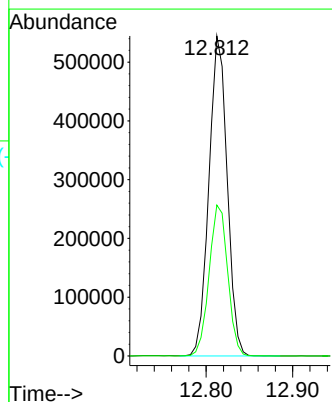
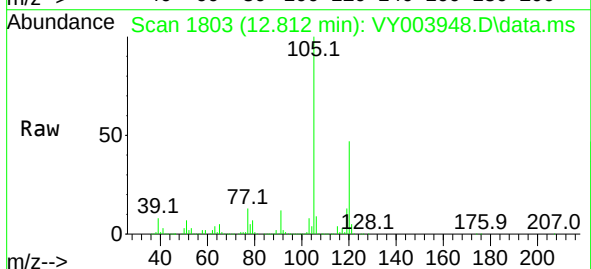
Instrument :
MSVOA_Y
ClientSampleId :

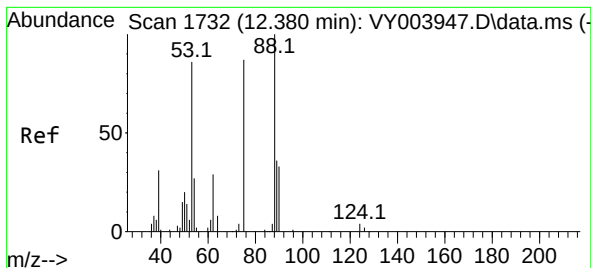
Tgt Ion: 91 Resp: 625250
Ion Ratio Lower Upper
91 100
126 33.3 16.7 50.1



#80
1,3,5-Trimethylbenzene
Concen: 98.23 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 105 Resp: 795913
Ion Ratio Lower Upper
105 100
120 48.0 23.9 71.7

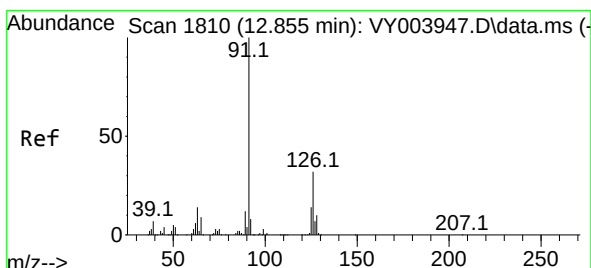
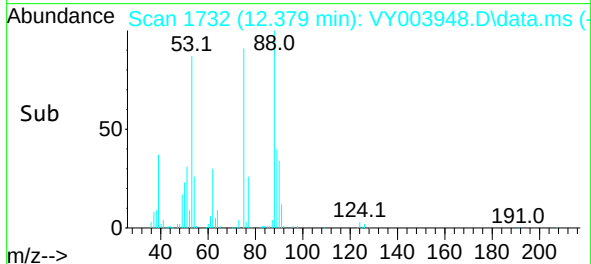
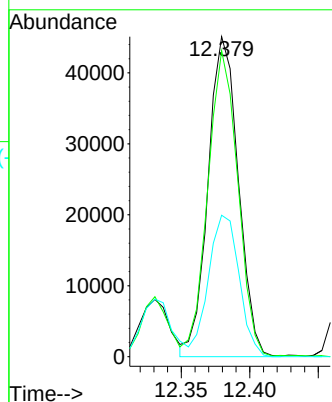
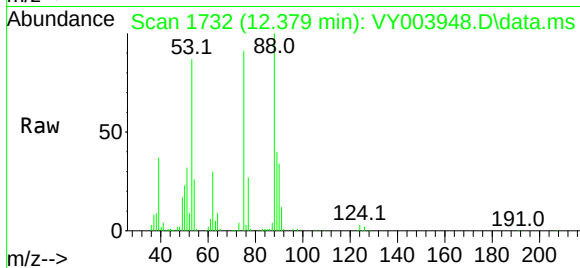




#81
trans-1,4-Dichloro-2-butene
Concen: 100.36 ug/l
RT: 12.379 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

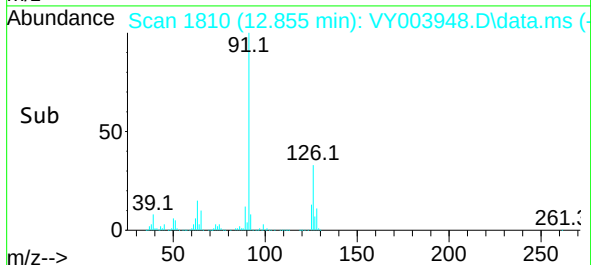
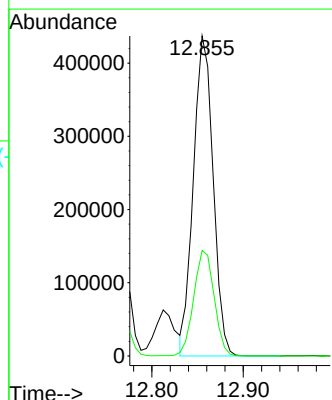
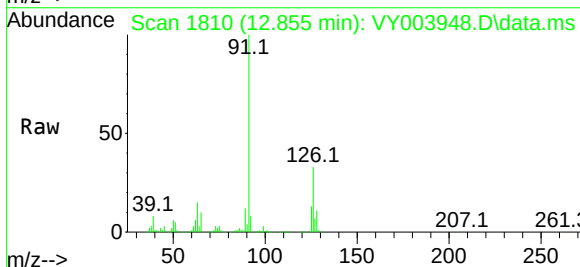
Instrument :
MSVOA_Y
ClientSampled :

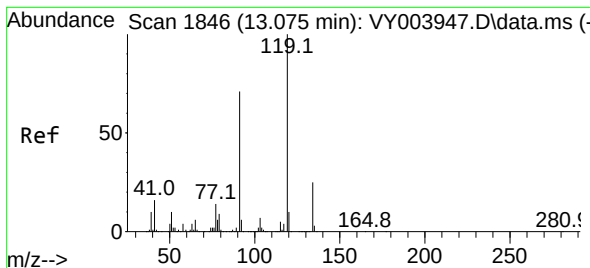
Tgt Ion: 75 Resp: 69175
Ion Ratio Lower Upper
75 100
53 95.4 78.2 117.2
89 44.8 34.8 52.2



#82
4-Chlorotoluene
Concen: 98.22 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 91 Resp: 655538
Ion Ratio Lower Upper
91 100
126 34.2 16.9 50.6

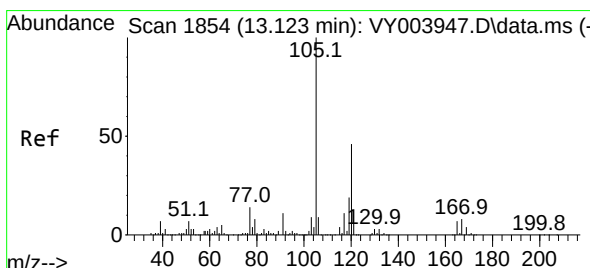
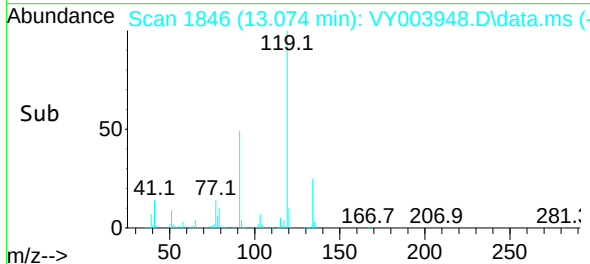
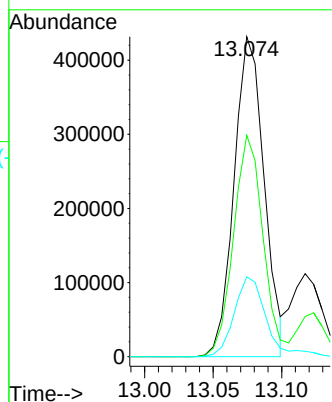
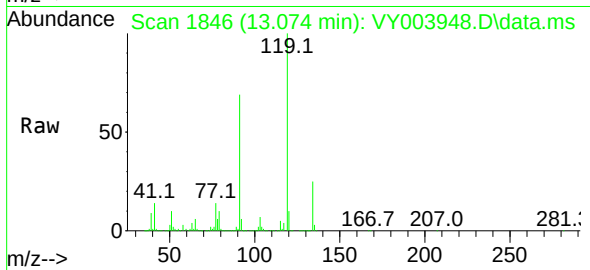




#83
tert-Butylbenzene
Concen: 99.24 ug/l
RT: 13.074 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

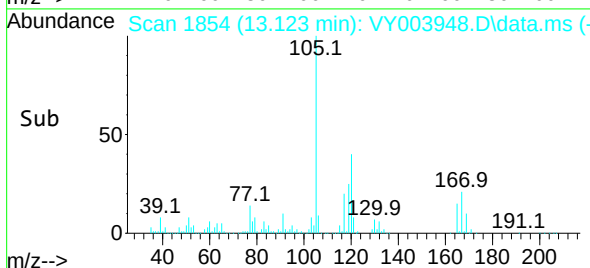
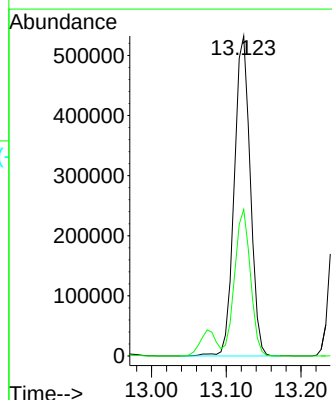
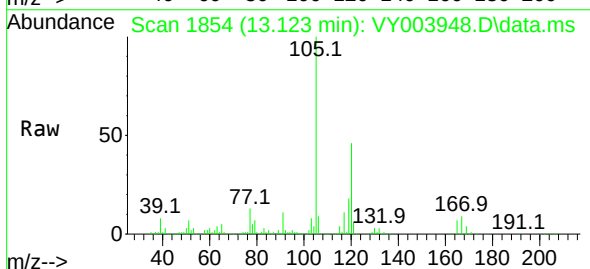
Instrument :
MSVOA_Y
ClientSampleId :

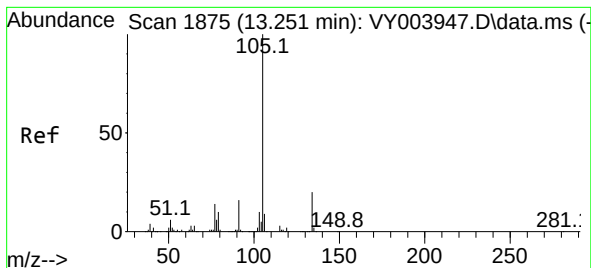
Tgt Ion:119 Resp: 659044
Ion Ratio Lower Upper
119 100
91 68.3 35.1 105.3
134 26.6 13.2 39.5



#84
1,2,4-Trimethylbenzene
Concen: 98.56 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:105 Resp: 794554
Ion Ratio Lower Upper
105 100
120 45.1 22.2 66.6

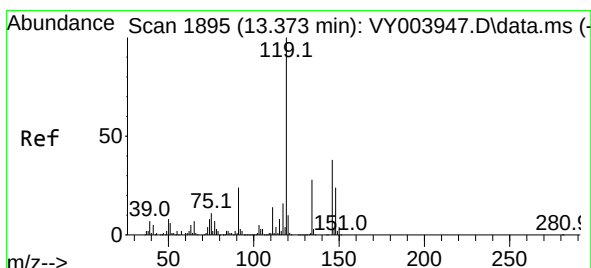
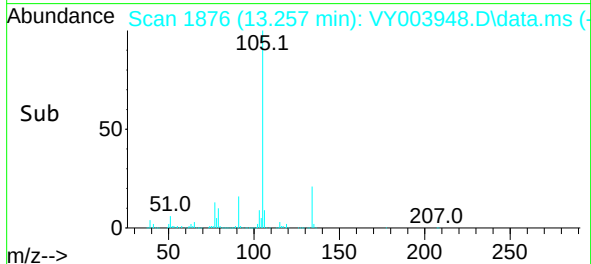
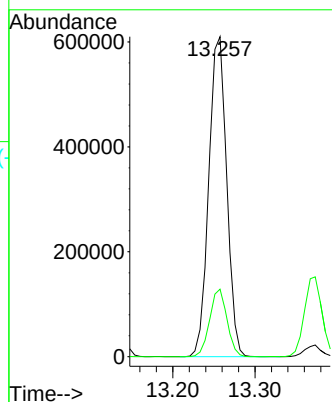
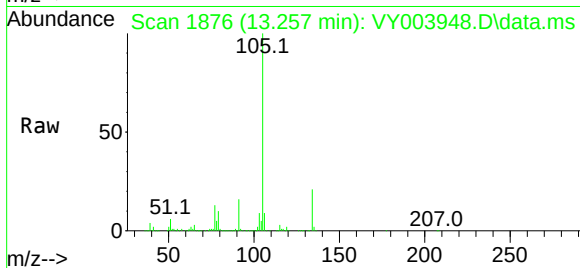




#85
 sec-Butylbenzene
 Concen: 99.95 ug/l
 RT: 13.257 min Scan# 1876
 Delta R.T. 0.006 min
 Lab File: VY003948.D
 Acq: 27 Jan 2021 13:01

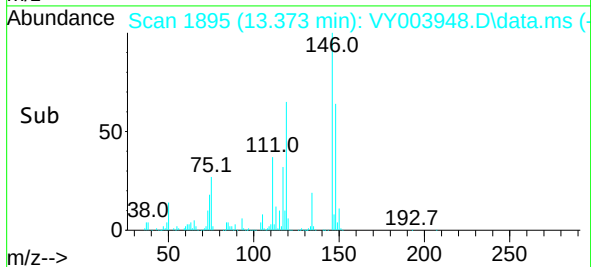
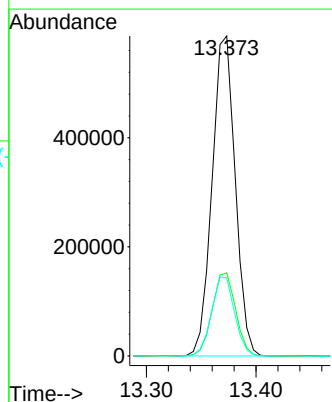
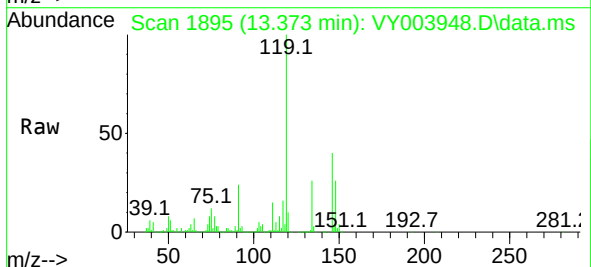
Instrument :
 MSVOA_Y
 ClientSampled :

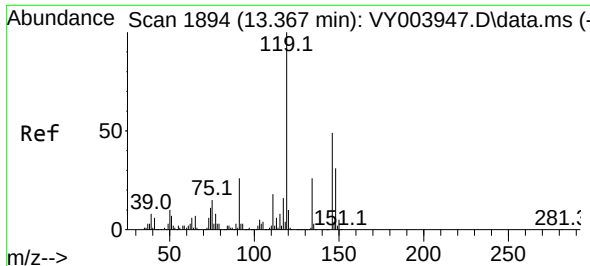
Tgt Ion:105 Resp: 923311
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.2 30.6



#86
 p-Isopropyltoluene
 Concen: 101.06 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: VY003948.D
 Acq: 27 Jan 2021 13:01

Tgt Ion:119 Resp: 859697
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.5 40.5
 91 24.7 12.8 38.3

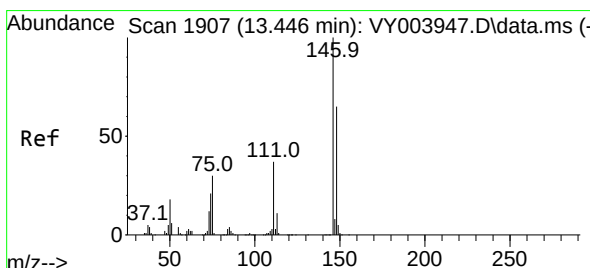
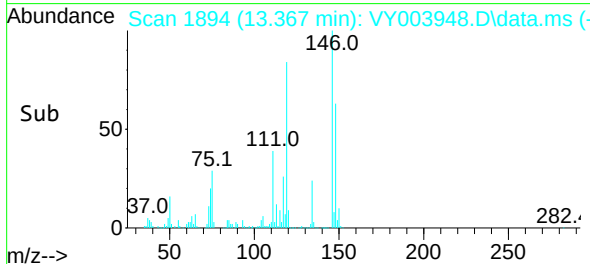
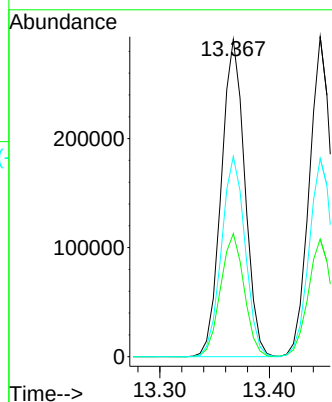
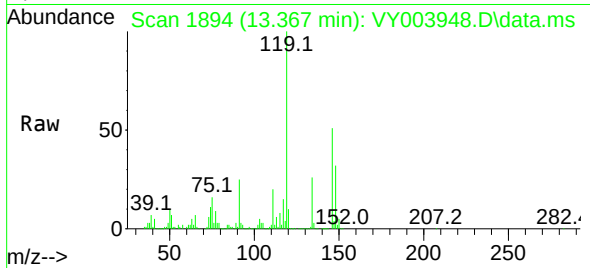




#87
1,3-Dichlorobenzene
Concen: 99.06 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

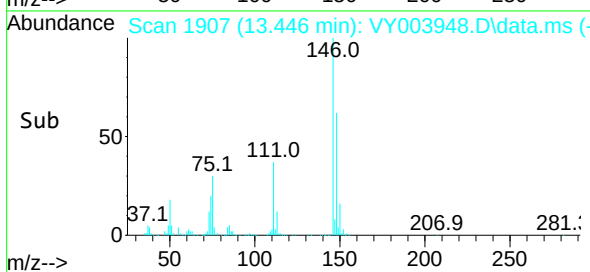
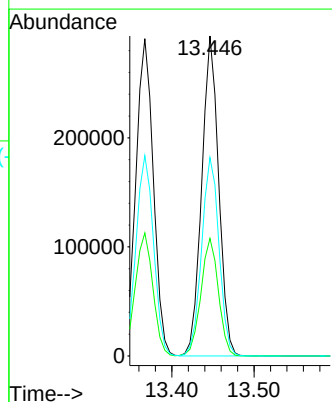
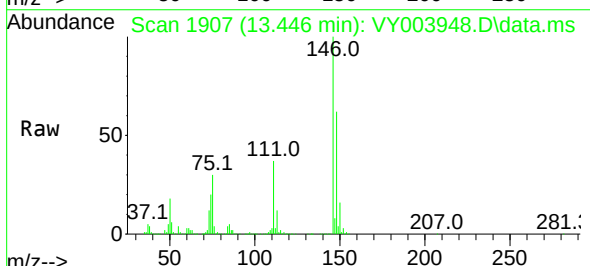
Instrument :
MSVOA_Y
ClientSampleId :

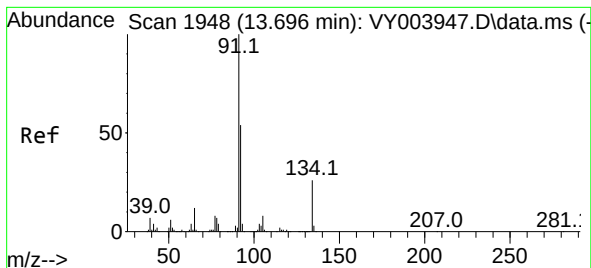
Tgt Ion:146 Resp: 433812
Ion Ratio Lower Upper
146 100
111 38.9 19.5 58.5
148 63.4 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 98.28 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:146 Resp: 420983
Ion Ratio Lower Upper
146 100
111 37.9 18.9 56.9
148 63.7 32.3 96.8

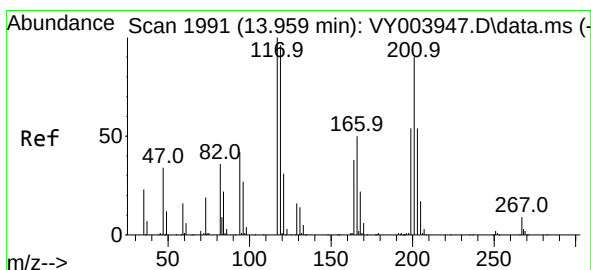
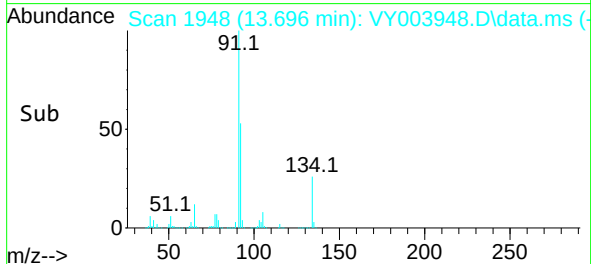
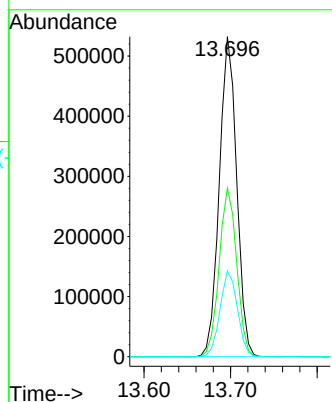
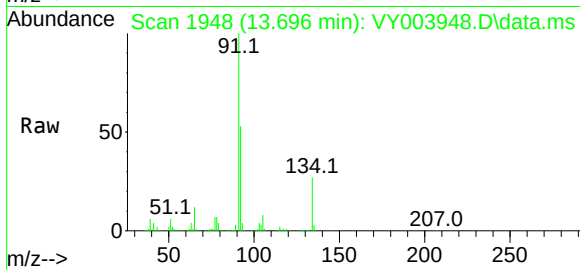




#89
n-Butylbenzene
Concen: 91.78 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

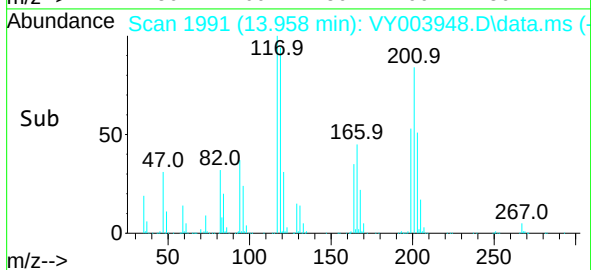
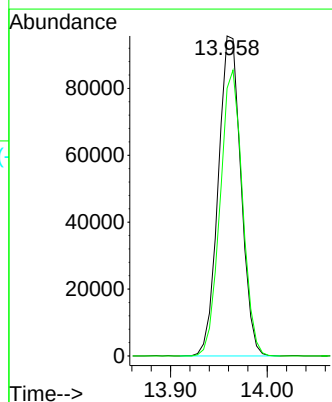
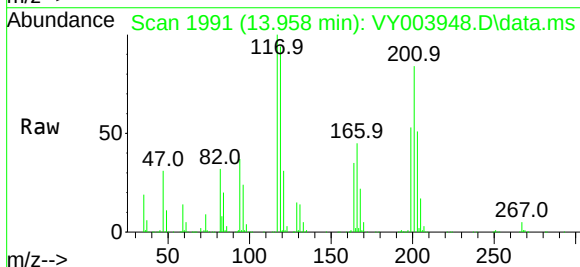
Instrument :
MSVOA_Y
ClientSampled :

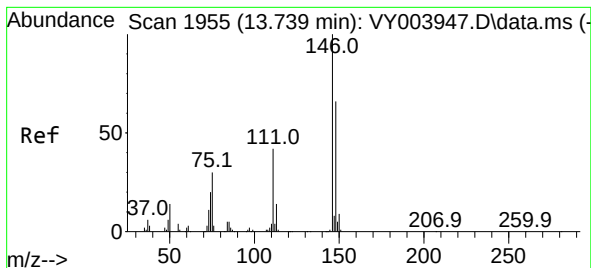
Tgt Ion: 91 Resp: 741368
Ion Ratio Lower Upper
91 100
92 53.1 26.4 79.2
134 26.8 13.2 39.5



#90
Hexachloroethane
Concen: 100.23 ug/l
RT: 13.958 min Scan# 1991
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 117 Resp: 155372
Ion Ratio Lower Upper
117 100
201 87.8 45.5 136.5

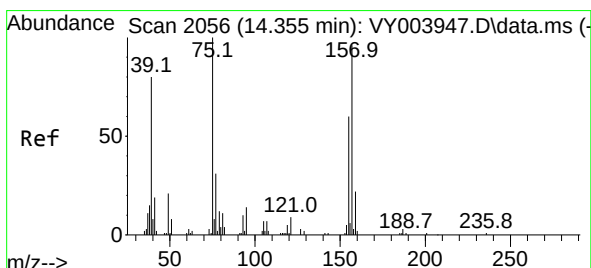
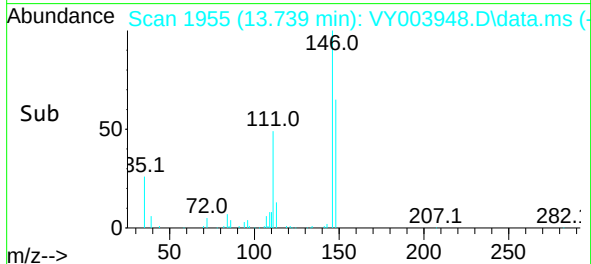
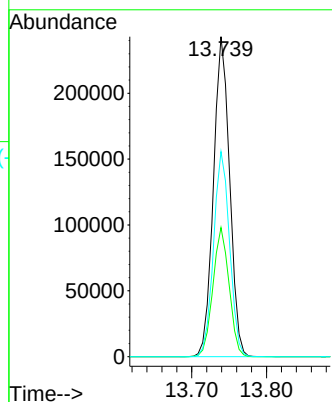
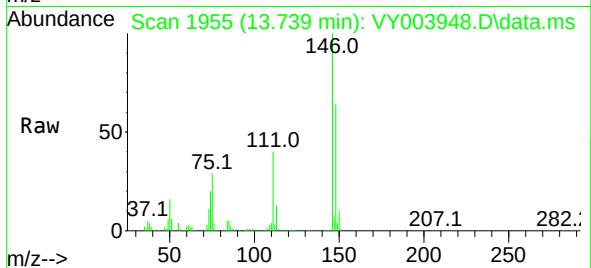




#91
1,2-Dichlorobenzene
Concen: 94.70 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

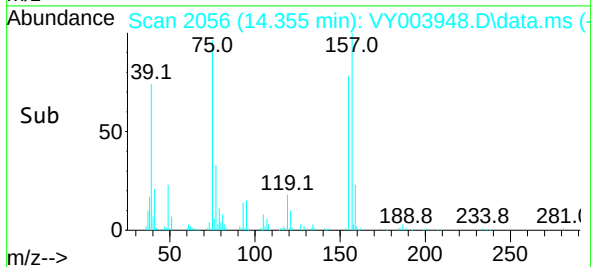
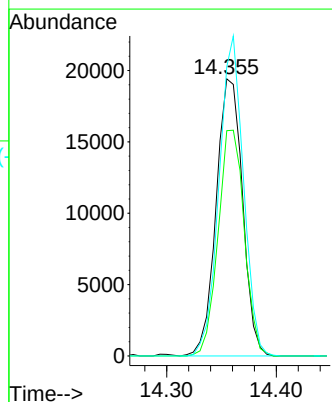
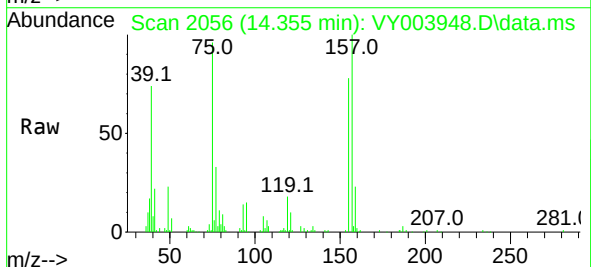
Instrument :
MSVOA_Y
ClientSampleId :

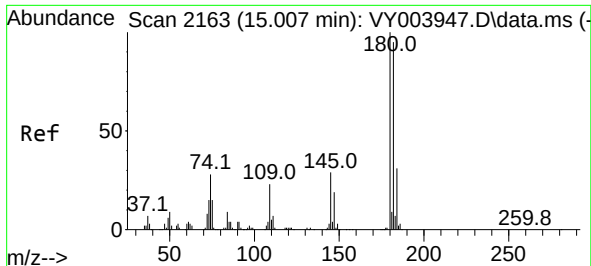
Tgt Ion:146 Resp: 365883
Ion Ratio Lower Upper
146 100
111 40.2 20.3 61.0
148 63.4 32.4 97.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 97.53 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion: 75 Resp: 32404
Ion Ratio Lower Upper
75 100
155 80.8 37.6 112.9
157 106.7 50.4 151.2

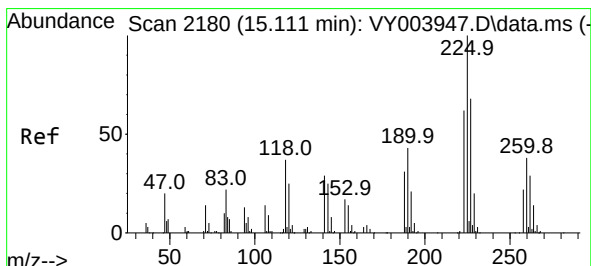
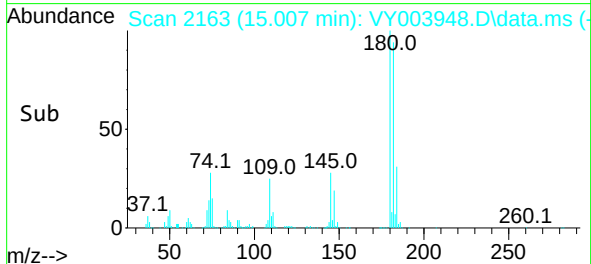
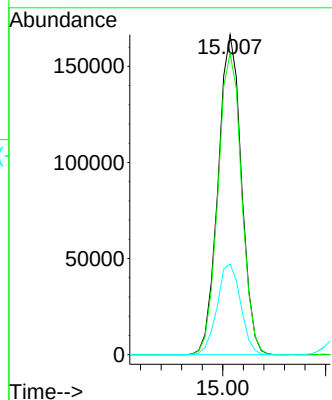
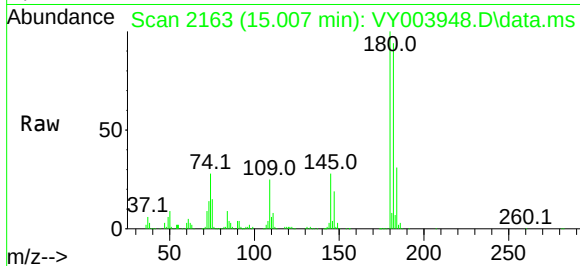




#93
1,2,4-Trichlorobenzene
Concen: 98.05 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

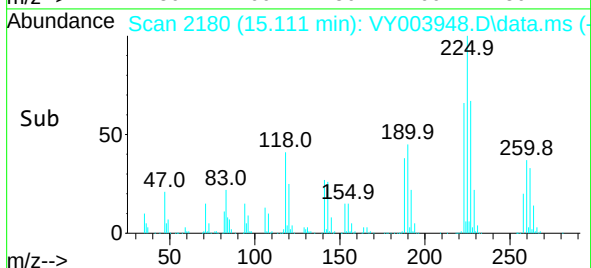
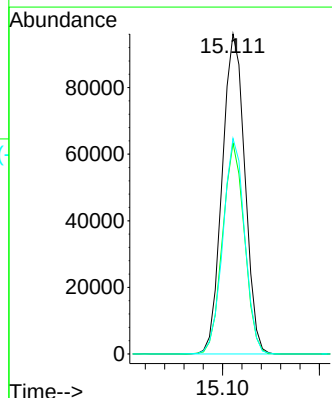
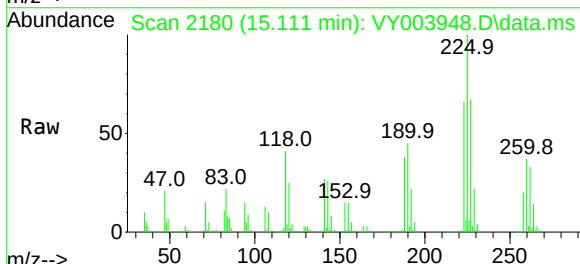
Instrument :
MSVOA_Y
ClientSampleId :

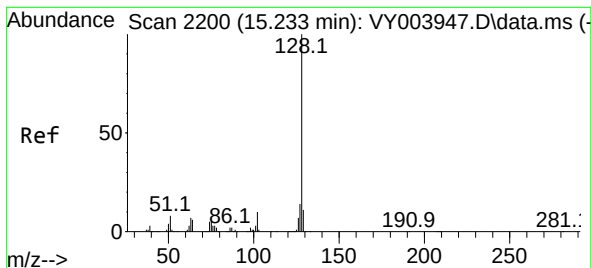
Tgt Ion:180 Resp: 261395
Ion Ratio Lower Upper
180 100
182 95.1 48.1 144.3
145 28.6 14.8 44.3



#94
Hexachlorobutadiene
Concen: 91.20 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:225 Resp: 155700
Ion Ratio Lower Upper
225 100
223 63.5 31.2 93.6
227 64.7 32.6 97.7

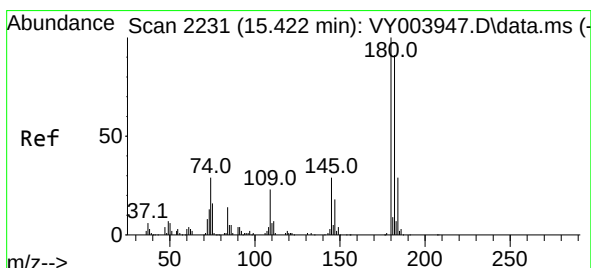
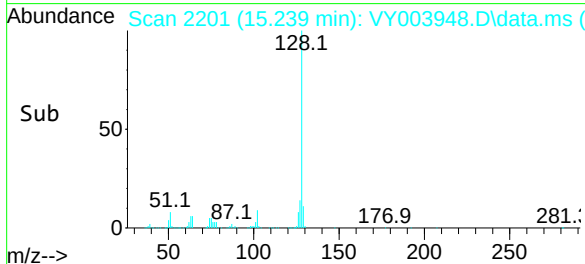
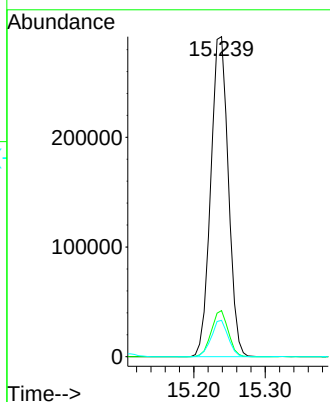
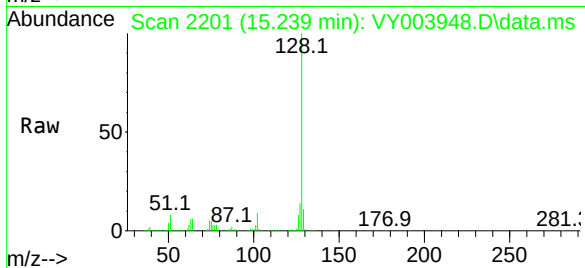




#95
Naphthalene
Concen: 99.61 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. 0.006 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 497644
Ion Ratio Lower Upper
128 100
127 13.9 11.4 17.0
129 11.0 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 95.85 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. -0.000 min
Lab File: VY003948.D
Acq: 27 Jan 2021 13:01

Tgt Ion:180 Resp: 223229
Ion Ratio Lower Upper
180 100
182 96.2 47.7 143.1
145 30.8 15.2 45.6

