

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
 Data File : VY004927.D
 Acq On : 03 Jun 2021 11:33
 Operator : SY/MD
 Sample : VY0603SBS01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 04 01:13:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 03 04:43:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	266294	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	442137	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	390529	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	179039	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	138306	49.13	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.26%
35) Dibromofluoromethane	7.722	113	125076	52.58	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.16%
50) Toluene-d8	10.185	98	494282	50.03	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	100.06%
62) 4-Bromofluorobenzene	12.483	95	169437	49.87	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	99.74%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.912	85	56407	23.33	ug/l 96
3) Chloromethane	2.119	50	73484	22.26	ug/l 100
4) Vinyl Chloride	2.260	62	72314	22.76	ug/l 97
5) Bromomethane	2.650	94	39526	21.95	ug/l 90
6) Chloroethane	2.802	64	41172	21.67	ug/l 99
7) Trichlorofluoromethane	3.131	101	96752	21.53	ug/l 97
8) Diethyl Ether	3.540	74	34907	20.01	ug/l 95
9) 1,1,2-Trichlorotrifluo...	3.906	101	59184	21.60	ug/l 99
10) Methyl Iodide	4.101	142	57538	21.99	ug/l 99
11) Tert butyl alcohol	4.972	59	28415	87.77	ug/l 97
12) 1,1-Dichloroethene	3.881	96	58130	21.24	ug/l 95
13) Acrolein	3.735	56	36497	107.72	ug/l 99
14) Allyl chloride	4.491	41	106334	21.31	ug/l 99
15) Acrylonitrile	5.174	53	81551	99.41	ug/l 99
16) Acetone	3.960	43	63814	94.16	ug/l 97
17) Carbon Disulfide	4.204	76	187281	22.25	ug/l 98
18) Methyl Acetate	4.491	43	42035	19.36	ug/l 99
19) Methyl tert-butyl Ether	5.228	73	143002	20.30	ug/l 100
20) Methylene Chloride	4.722	84	76854	20.01	ug/l 98
21) trans-1,2-Dichloroethene	5.228	96	64666	21.05	ug/l 92
22) Diisopropyl ether	6.131	45	196646	21.47	ug/l 95
23) Vinyl Acetate	6.070	43	700705	105.14	ug/l 100
24) 1,1-Dichloroethane	6.027	63	117078	21.24	ug/l 99
25) 2-Butanone	6.996	43	109652	96.22	ug/l 99
26) 2,2-Dichloropropane	6.984	77	99732	21.40	ug/l 98
27) cis-1,2-Dichloroethene	6.996	96	68896	20.47	ug/l 97
28) Bromochloromethane	7.338	49	50347	20.44	ug/l 98
29) Tetrahydrofuran	7.356	42	71583	98.77	ug/l 97
30) Chloroform	7.515	83	108941	20.84	ug/l 97
31) Cyclohexane	7.789	56	106074	21.40	ug/l 96
32) 1,1,1-Trichloroethane	7.710	97	98476	21.47	ug/l 100
36) 1,1-Dichloropropene	7.923	75	91366	21.11	ug/l 99
37) Ethyl Acetate	7.082	43	53687	18.86	ug/l 99
38) Carbon Tetrachloride	7.905	117	77990	20.71	ug/l 99
39) Methylcyclohexane	9.185	83	102699	21.49	ug/l 100
40) Benzene	8.167	78	250108	20.20	ug/l 98

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 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 04 01:13:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 03 04:43:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.320	41	28806	18.41	ug/l #	100
42) 1,2-Dichloroethane	8.240	62	73026	20.43	ug/l	98
43) Isopropyl Acetate	8.283	43	97828	19.14	ug/l	99
44) Trichloroethene	8.941	130	68342	21.09	ug/l	98
45) 1,2-Dichloropropane	9.222	63	68525	21.15	ug/l	99
46) Dibromomethane	9.307	93	35985	20.79	ug/l	98
47) Bromodichloromethane	9.502	83	83948	20.66	ug/l	96
48) Methyl methacrylate	9.295	41	45453	19.55	ug/l	99
49) 1,4-Dioxane	9.313	88	8441	404.00	ug/l	95
51) 4-Methyl-2-Pentanone	10.075	43	256918	95.91	ug/l	98
52) Toluene	10.246	92	155283	20.73	ug/l	98
53) t-1,3-Dichloropropene	10.465	75	89543	19.91	ug/l	95
54) cis-1,3-Dichloropropene	9.929	75	103582	20.27	ug/l	97
55) 1,1,2-Trichloroethane	10.648	97	47364	19.69	ug/l	97
56) Ethyl methacrylate	10.514	69	65348	18.98	ug/l	96
57) 1,3-Dichloropropane	10.795	76	85518	19.98	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.789	63	172068	98.87	ug/l	100
59) 2-Hexanone	10.837	43	171153	94.53	ug/l	98
60) Dibromochloromethane	10.990	129	53972	19.73	ug/l	97
61) 1,2-Dibromoethane	11.093	107	45320	19.64	ug/l	99
64) Tetrachloroethene	10.721	164	65655	20.11	ug/l	96
65) Chlorobenzene	11.520	112	162350	20.98	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.593	131	57667	20.91	ug/l	100
67) Ethyl Benzene	11.593	91	301265	21.07	ug/l	100
68) m/p-Xylenes	11.703	106	228867	42.72	ug/l	100
69) o-Xylene	12.032	106	106023	21.25	ug/l	99
70) Styrene	12.044	104	176219	21.20	ug/l	99
71) Bromoform	12.209	173	32458	19.96	ug/l #	100
73) Isopropylbenzene	12.331	105	290836	21.50	ug/l	99
74) N-amyl acetate	12.148	43	89221	20.45	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.587	83	54730	20.16	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	74608	38.01	ug/l #	100
77) Bromobenzene	12.611	156	62673	20.74	ug/l	97
78) n-propylbenzene	12.672	91	351399	21.56	ug/l	100
79) 2-Chlorotoluene	12.758	91	192582	21.19	ug/l	100
80) 1,3,5-Trimethylbenzene	12.812	105	240225	21.53	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.380	75	20963	19.63	ug/l	97
82) 4-Chlorotoluene	12.855	91	192423	20.72	ug/l	100
83) tert-Butylbenzene	13.075	119	205931	21.82	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	236708	21.35	ug/l	99
85) sec-Butylbenzene	13.258	105	296697	21.59	ug/l	99
86) p-Isopropyltoluene	13.373	119	255640	21.69	ug/l	99
87) 1,3-Dichlorobenzene	13.367	146	123685	21.50	ug/l	100
88) 1,4-Dichlorobenzene	13.447	146	120368	20.98	ug/l	99
89) n-Butylbenzene	13.696	91	243187	21.45	ug/l	99
90) Hexachloroethane	13.965	117	37123	21.22	ug/l	99
91) 1,2-Dichlorobenzene	13.739	146	105166	20.69	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.361	75	8822	19.63	ug/l	96
93) 1,2,4-Trichlorobenzene	15.007	180	66497	20.83	ug/l	99
94) Hexachlorobutadiene	15.111	225	36068	21.42	ug/l	97
95) Naphthalene	15.239	128	140230	19.98	ug/l	100
96) 1,2,3-Trichlorobenzene	15.428	180	58452	20.80	ug/l	99

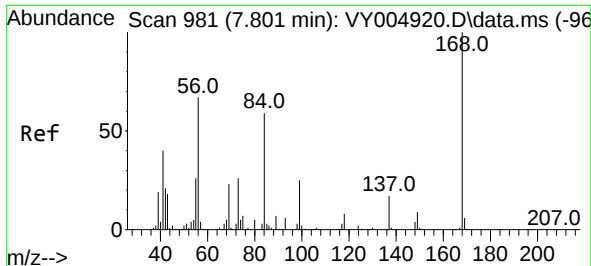
Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004927.D
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Operator : SY/MD
Sample : VY0603SBS01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
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Quant Time: Jun 04 01:13:07 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 03 04:43:33 2021
Response via : Initial Calibration

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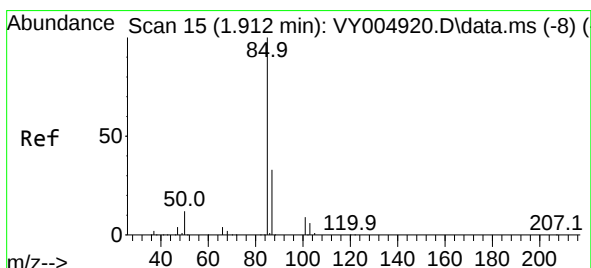
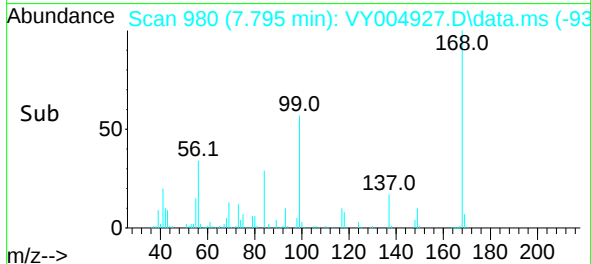
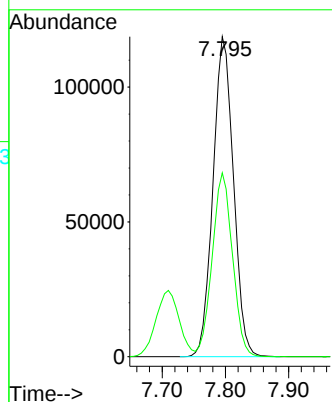
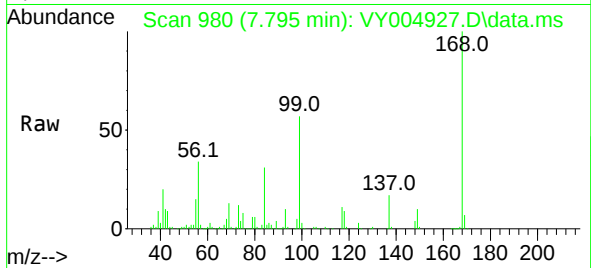
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

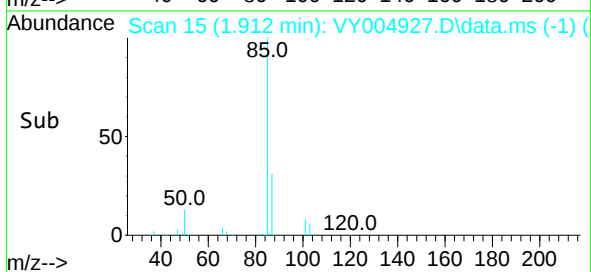
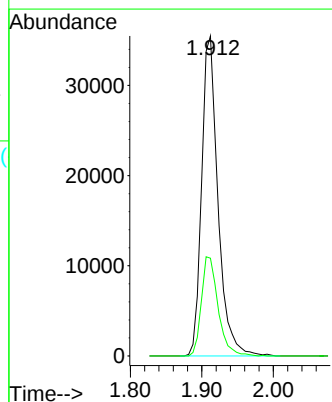
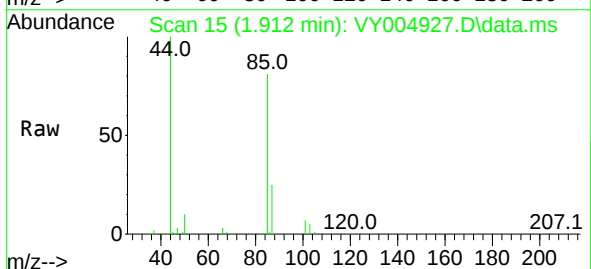
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MSVOA_Y
ClientSampleId :

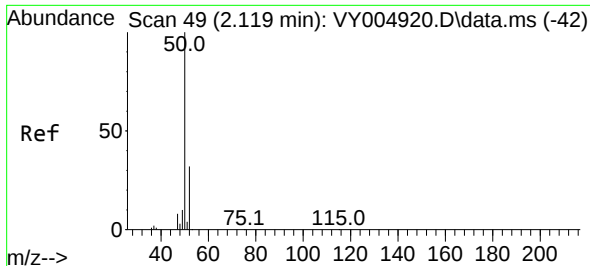
Tgt Ion:168 Resp: 266294
Ion Ratio Lower Upper
168 100
99 57.5 43.9 65.9



#2
Dichlorodifluoromethane
Concen: 23.33 ug/l
RT: 1.912 min Scan# 15
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 85 Resp: 56407
Ion Ratio Lower Upper
85 100
87 30.6 16.5 49.5

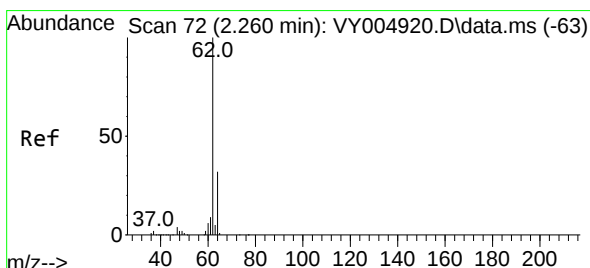
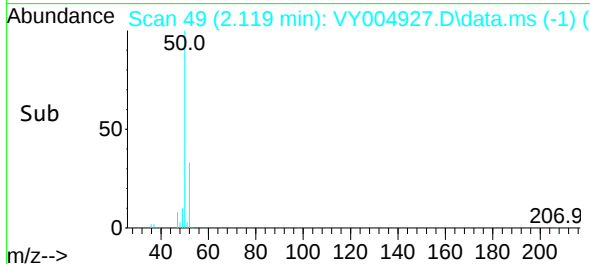
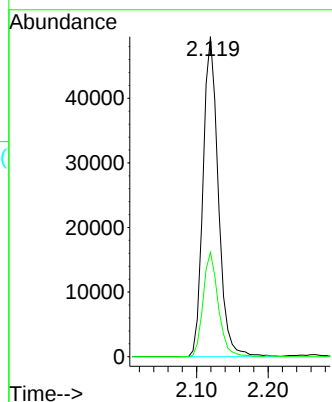
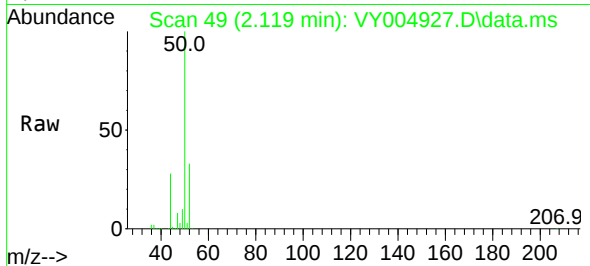




#3
Chloromethane
Concen: 22.26 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

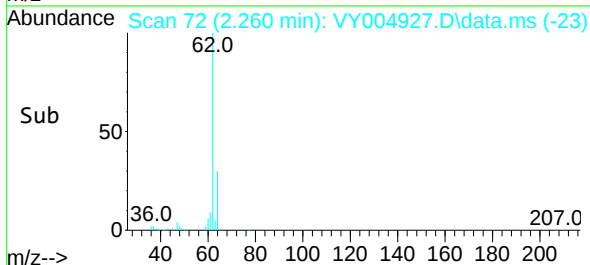
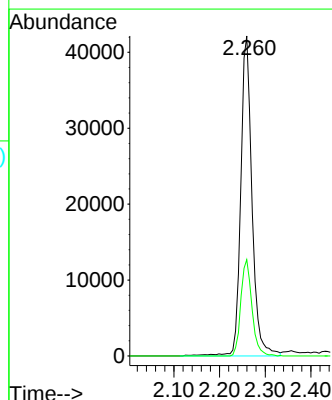
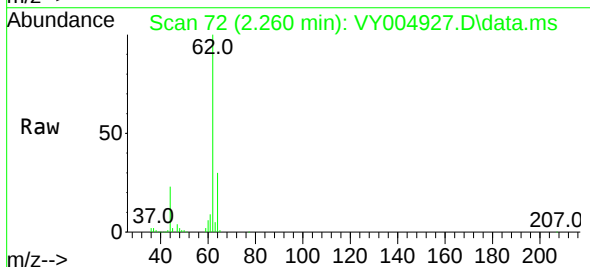
Instrument :
MSVOA_Y
ClientSampled :

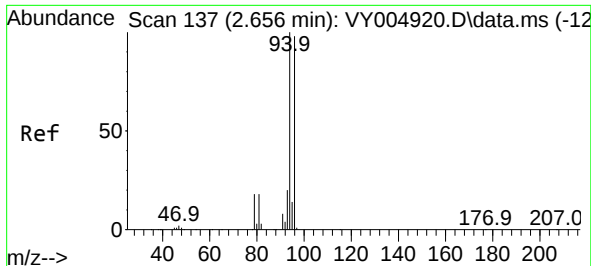
Tgt Ion: 50 Resp: 73484
Ion Ratio Lower Upper
50 100
52 32.6 25.9 38.9



#4
Vinyl Chloride
Concen: 22.76 ug/l
RT: 2.260 min Scan# 72
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 62 Resp: 72314
Ion Ratio Lower Upper
62 100
64 30.1 25.4 38.0

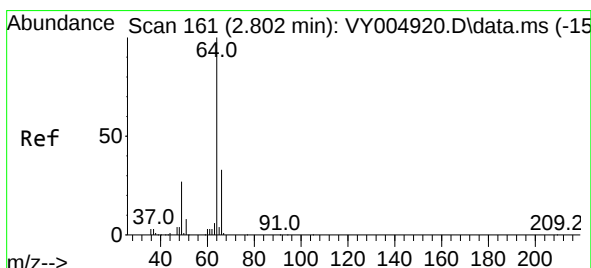
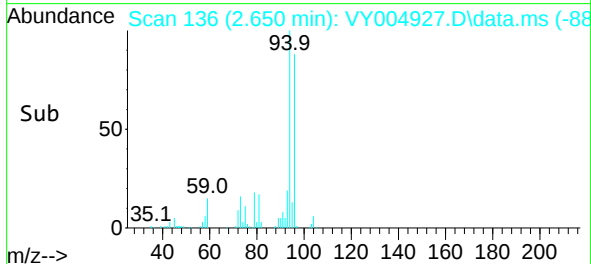
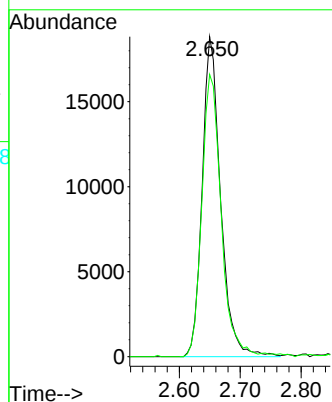
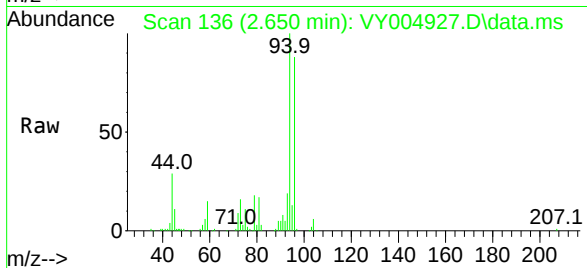




#5
Bromomethane
Concen: 21.95 ug/l
RT: 2.650 min Scan# 136
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

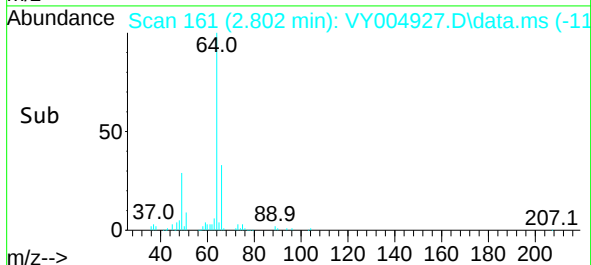
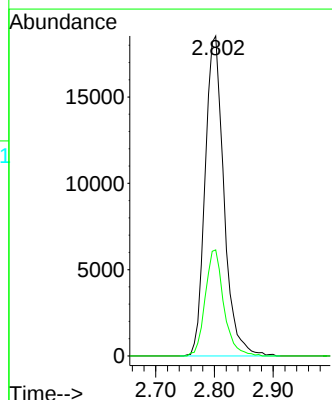
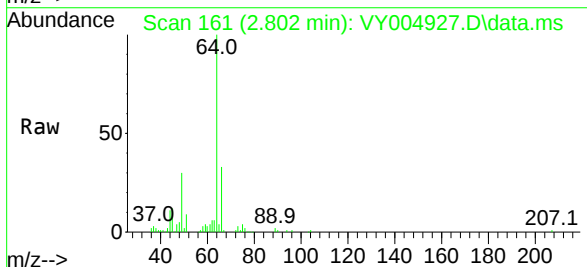
Instrument :
MSVOA_Y
ClientSampled :

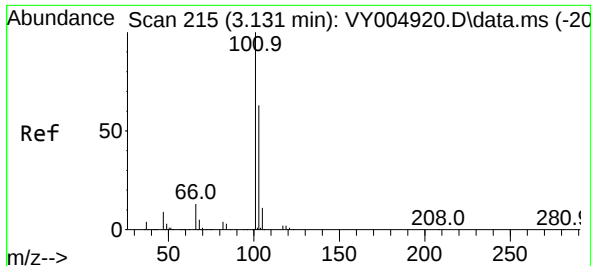
Tgt Ion: 94 Resp: 39526
Ion Ratio Lower Upper
94 100
96 88.2 78.4 117.6



#6
Chloroethane
Concen: 21.67 ug/l
RT: 2.802 min Scan# 161
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 64 Resp: 41172
Ion Ratio Lower Upper
64 100
66 33.2 26.2 39.4

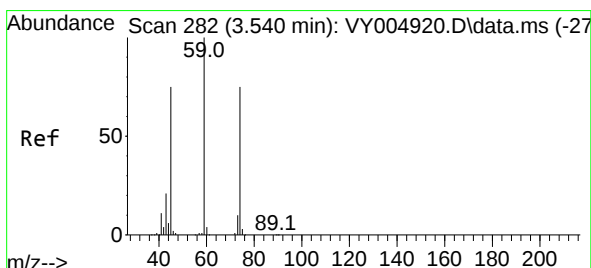
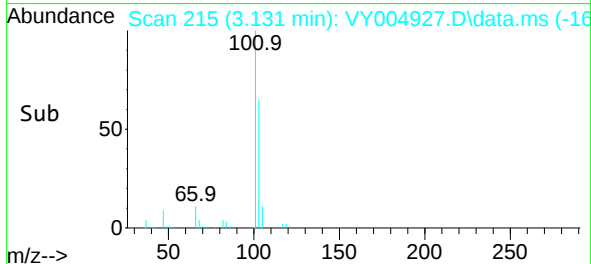
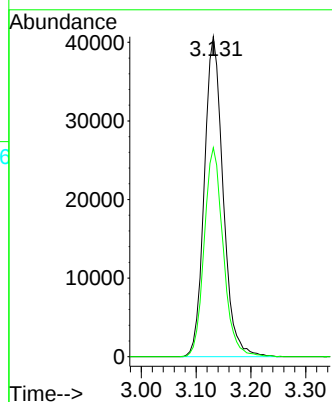
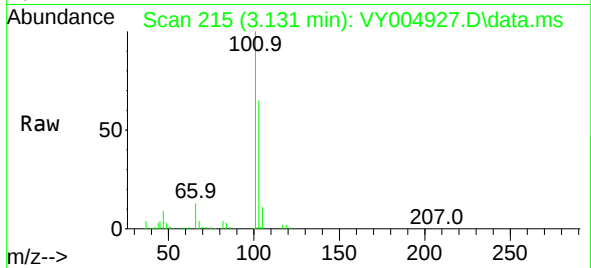




#7
Trichlorofluoromethane
Concen: 21.53 ug/l
RT: 3.131 min Scan# 215
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

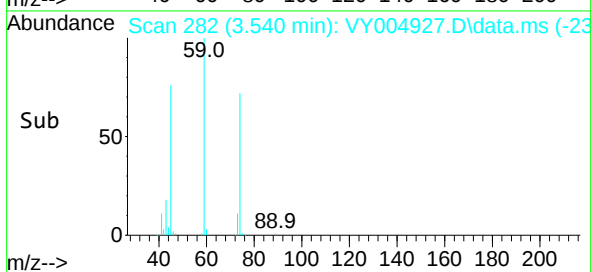
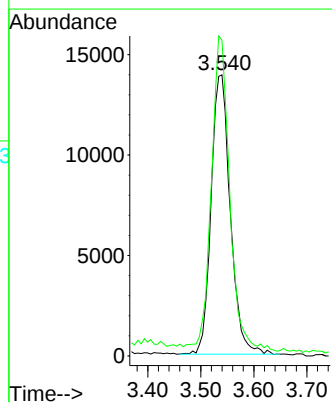
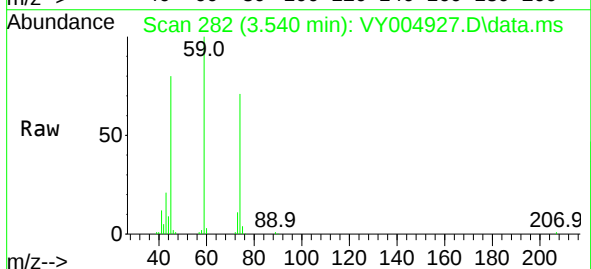
Instrument :
MSVOA_Y
ClientSampled :

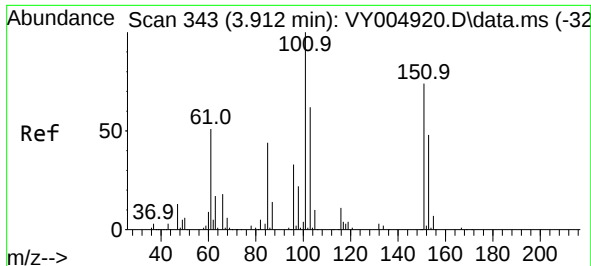
Tgt Ion:101 Resp: 96752
Ion Ratio Lower Upper
101 100
103 65.3 50.3 75.5



#8
Diethyl Ether
Concen: 20.01 ug/l
RT: 3.540 min Scan# 282
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 74 Resp: 34907
Ion Ratio Lower Upper
74 100
45 108.6 51.9 155.7

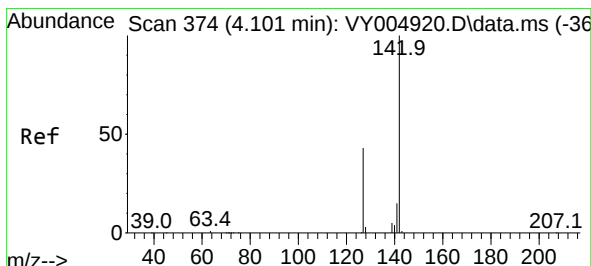
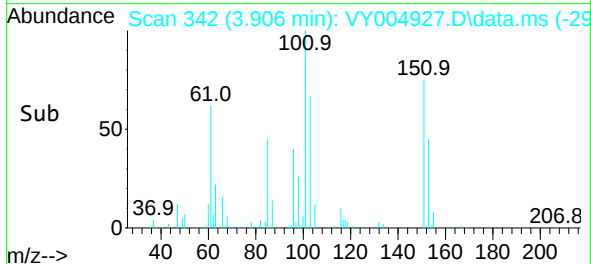
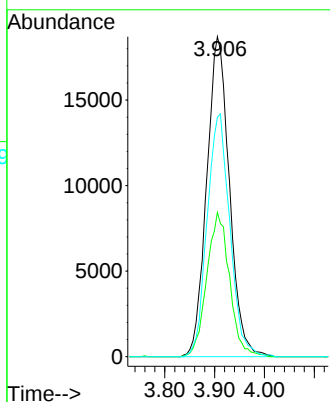
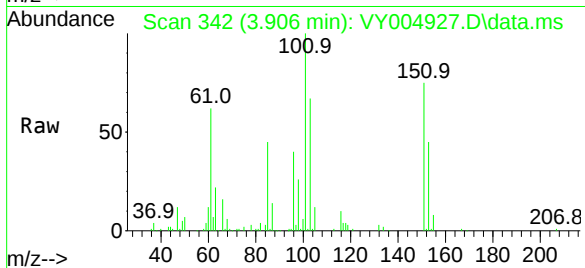




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.60 ug/l
RT: 3.906 min Scan# 342
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

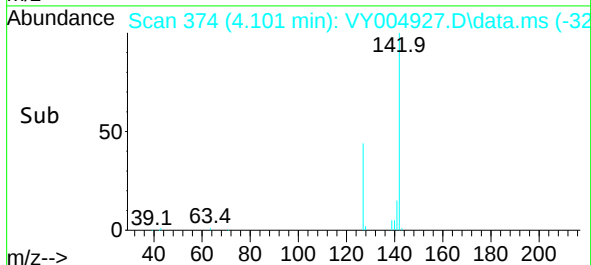
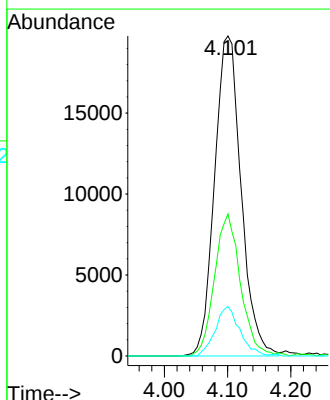
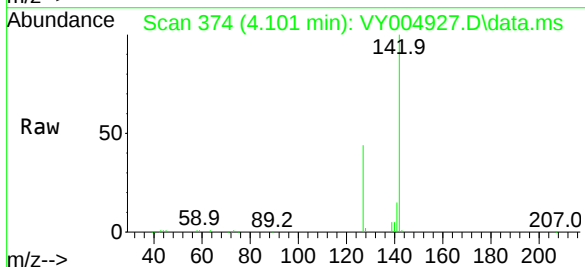
Instrument :
MSVOA_Y
ClientSampleId :

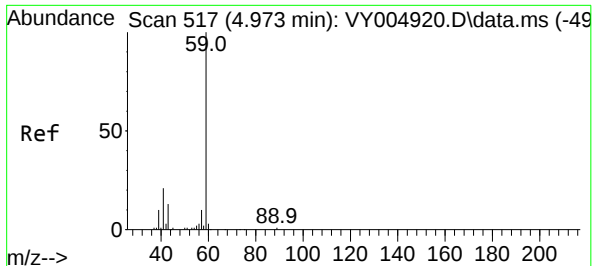
Tgt Ion:101 Resp: 59184
Ion Ratio Lower Upper
101 100
85 45.0 35.8 53.8
151 76.1 60.1 90.1



#10
Methyl Iodide
Concen: 21.99 ug/l
RT: 4.101 min Scan# 374
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

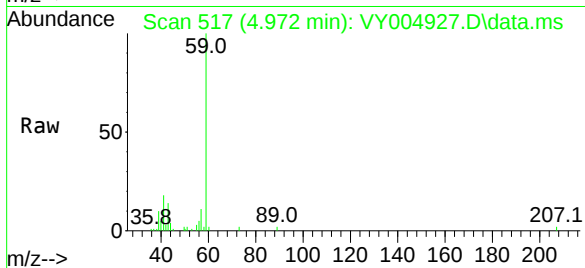
Tgt Ion:142 Resp: 57538
Ion Ratio Lower Upper
142 100
127 43.6 34.4 51.6
141 14.4 11.5 17.3



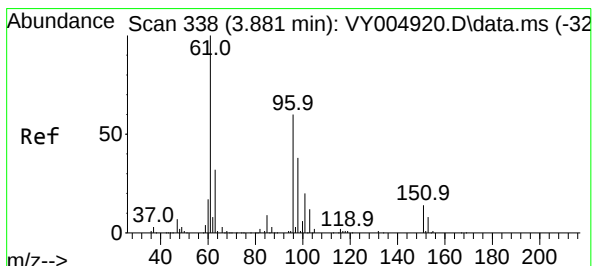
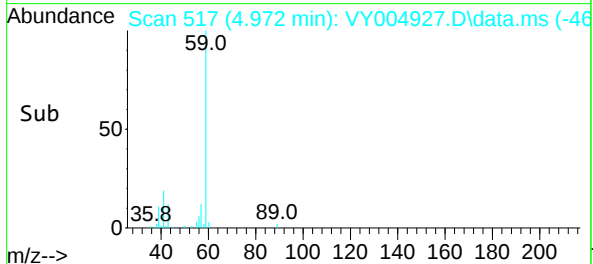
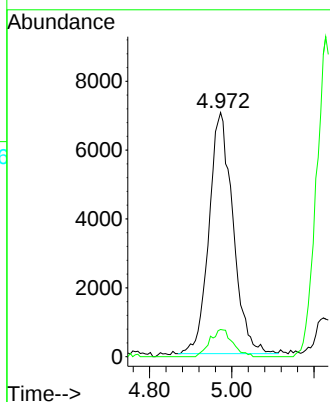


#11
Tert butyl alcohol
Concen: 87.77 ug/l
RT: 4.972 min Scan# 517
Delta R.T. -0.001 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Instrument :
MSVOA_Y
ClientSampled :

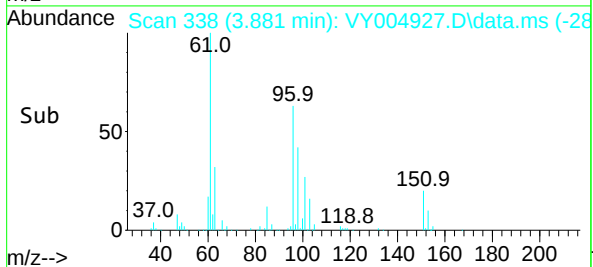
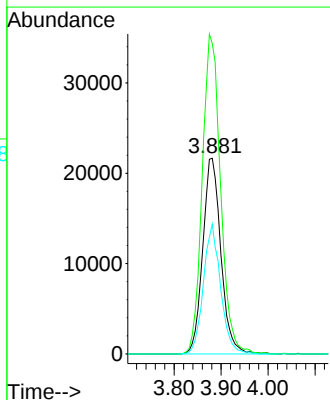
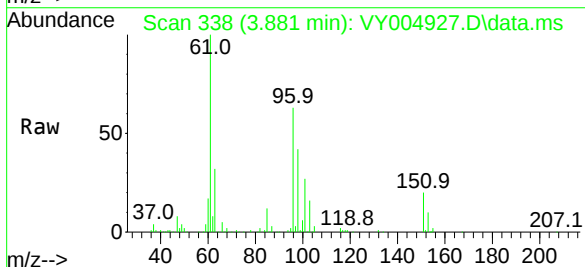


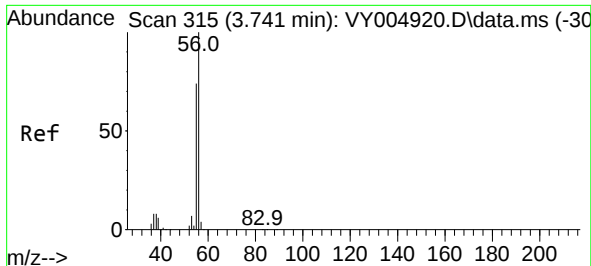
Tgt Ion: 59 Resp: 28415
Ion Ratio Lower Upper
59 100
57 10.6 7.7 11.5



#12
1,1-Dichloroethene
Concen: 21.24 ug/l
RT: 3.881 min Scan# 338
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 96 Resp: 58130
Ion Ratio Lower Upper
96 100
61 158.6 132.2 198.4
98 66.4 49.8 74.6

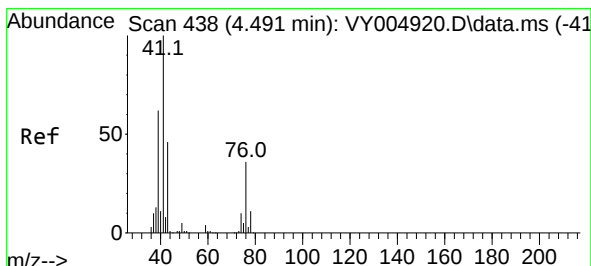
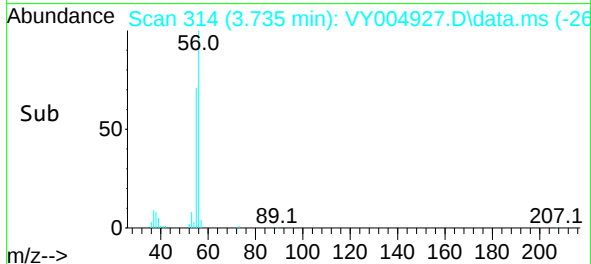
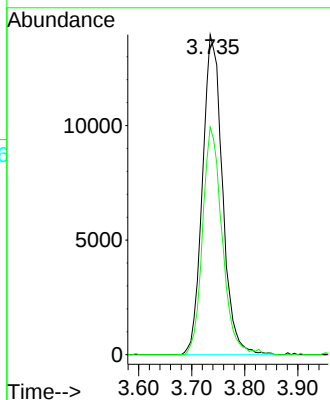
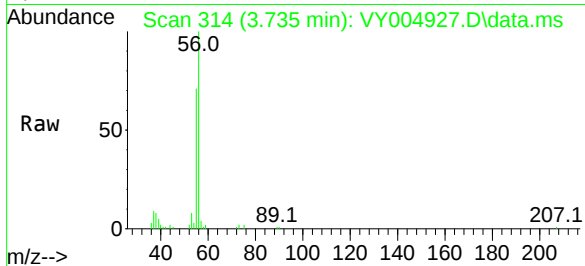




#13
Acrolein
Concen: 107.72 ug/l
RT: 3.735 min Scan# 314
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

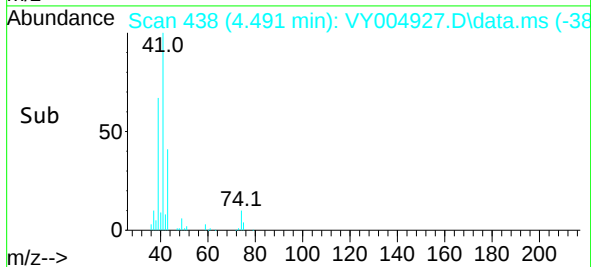
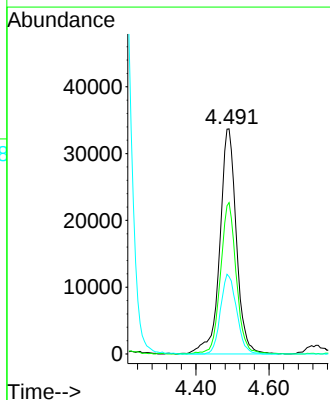
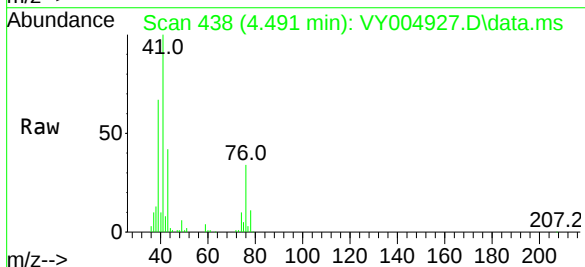
Instrument :
MSVOA_Y
ClientSampled :

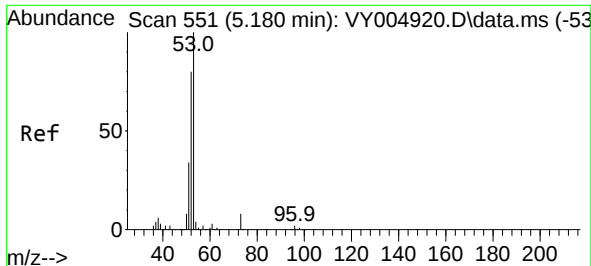
Tgt Ion: 56 Resp: 36497
Ion Ratio Lower Upper
56 100
55 70.0 55.4 83.2



#14
Allyl chloride
Concen: 21.31 ug/l
RT: 4.491 min Scan# 438
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

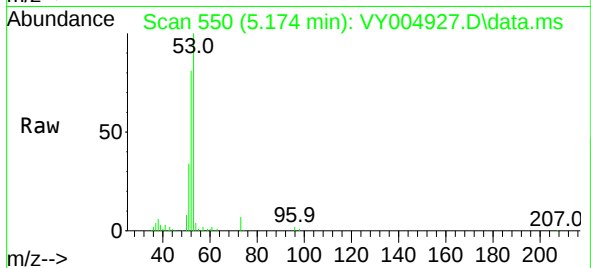
Tgt Ion: 41 Resp: 106334
Ion Ratio Lower Upper
41 100
39 64.3 50.6 75.8
76 34.2 27.6 41.4



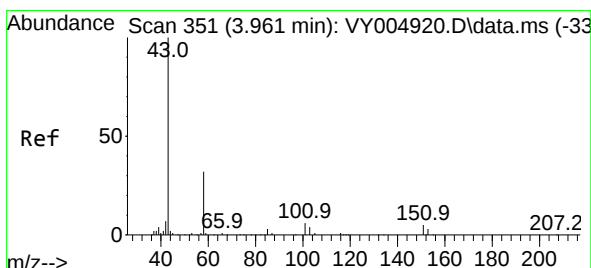
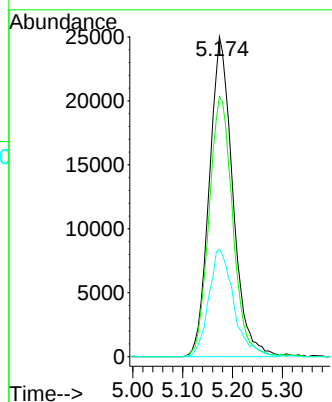
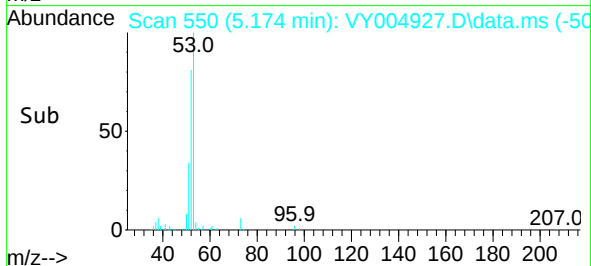


#15
Acrylonitrile
Concen: 99.41 ug/l
RT: 5.174 min Scan# 550
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

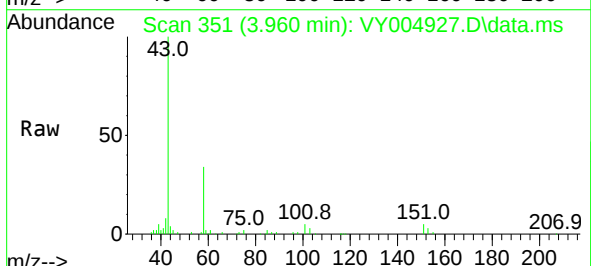
Instrument :
MSVOA_Y
ClientSampled :



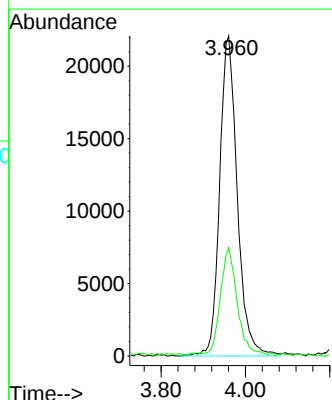
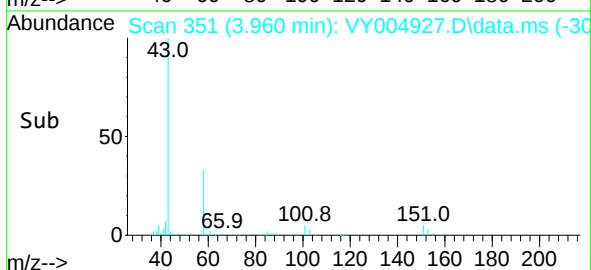
Tgt Ion: 53 Resp: 81551
Ion Ratio Lower Upper
53 100
52 82.1 64.5 96.7
51 35.9 28.6 42.8

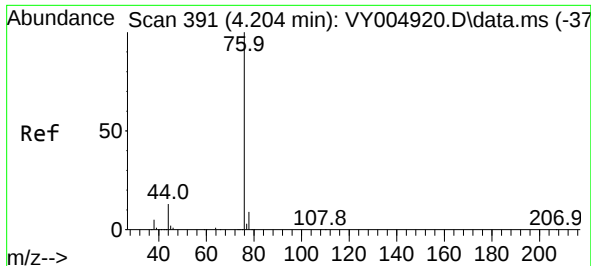


#16
Acetone
Concen: 94.16 ug/l
RT: 3.960 min Scan# 351
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33



Tgt Ion: 43 Resp: 63814
Ion Ratio Lower Upper
43 100
58 33.4 25.3 37.9

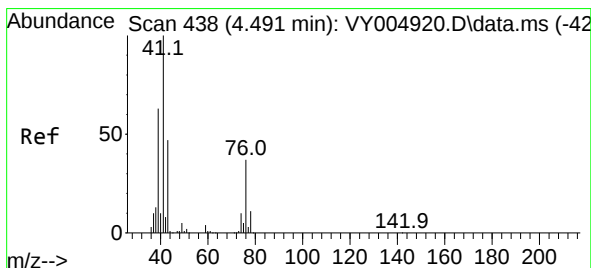
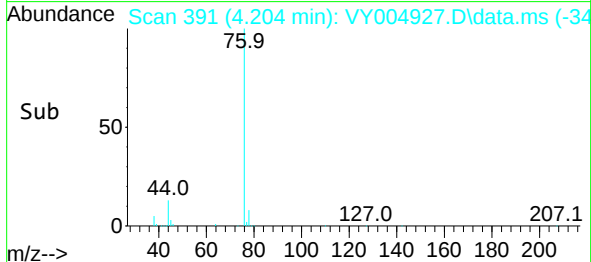
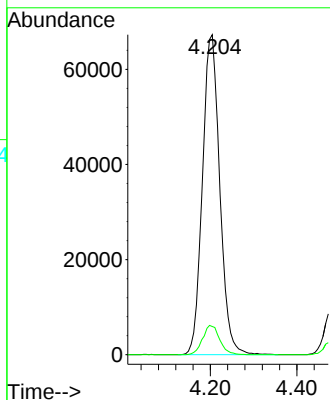
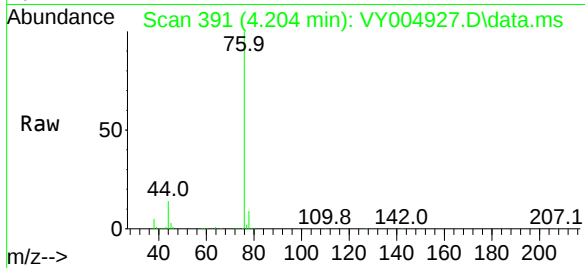




#17
Carbon Disulfide
Concen: 22.25 ug/l
RT: 4.204 min Scan# 391
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

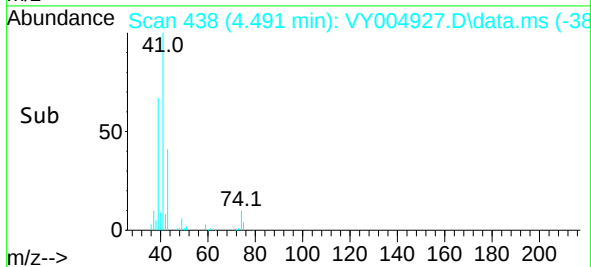
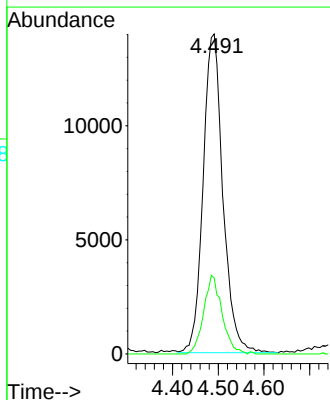
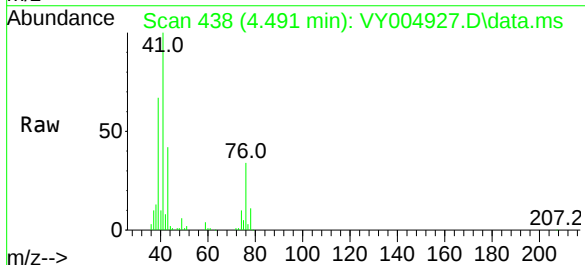
Instrument :
MSVOA_Y
ClientSampled :

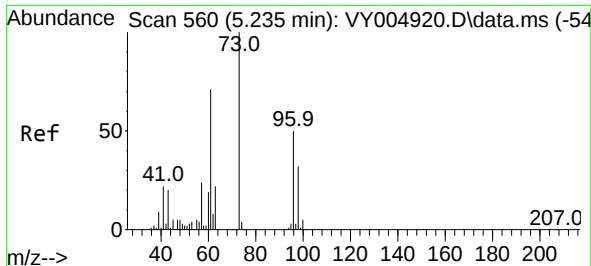
Tgt Ion: 76 Resp: 187281
Ion Ratio Lower Upper
76 100
78 8.8 7.6 11.4



#18
Methyl Acetate
Concen: 19.36 ug/l
RT: 4.491 min Scan# 438
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

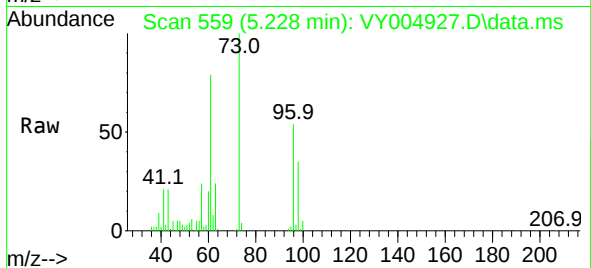
Tgt Ion: 43 Resp: 42035
Ion Ratio Lower Upper
43 100
74 22.8 18.0 27.0



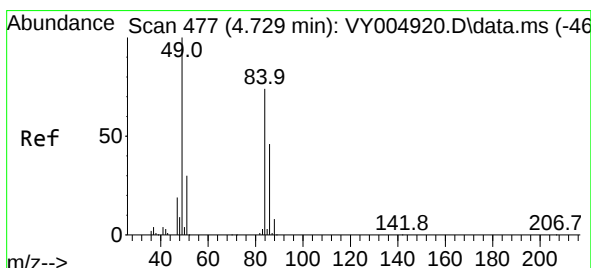
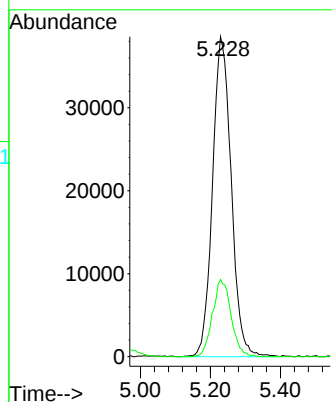
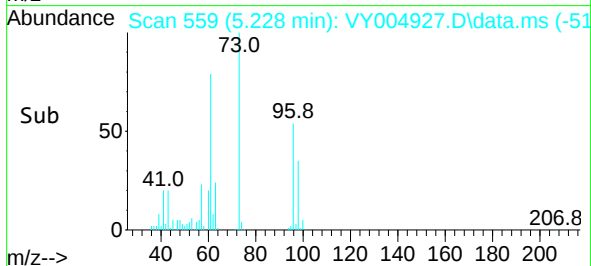


#19
Methyl tert-butyl Ether
Concen: 20.30 ug/l
RT: 5.228 min Scan# 559
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

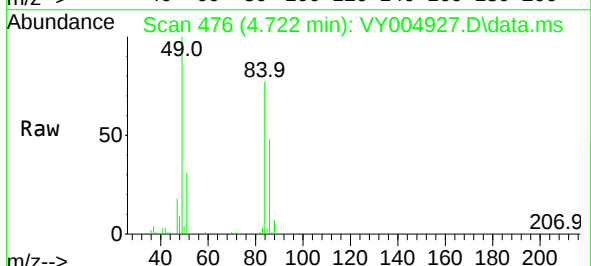
Instrument :
MSVOA_Y
ClientSampleId :



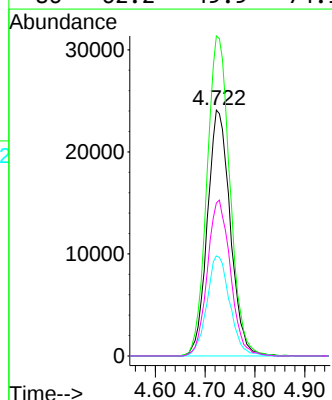
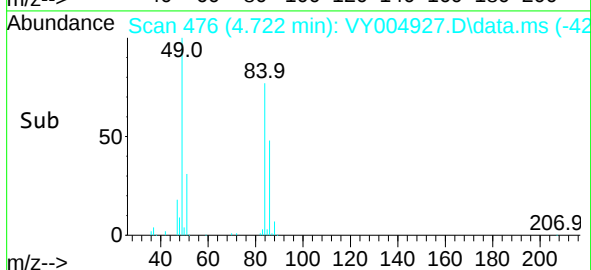
Tgt Ion: 73 Resp: 143002
Ion Ratio Lower Upper
73 100
57 24.1 19.3 28.9

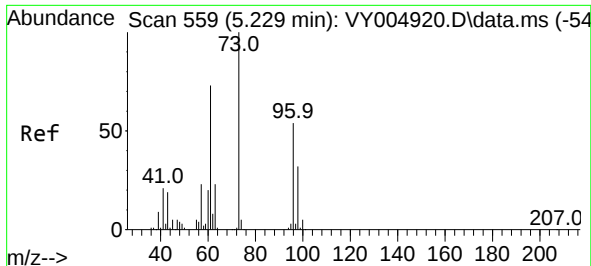


#20
Methylene Chloride
Concen: 20.01 ug/l
RT: 4.722 min Scan# 476
Delta R.T. -0.007 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33



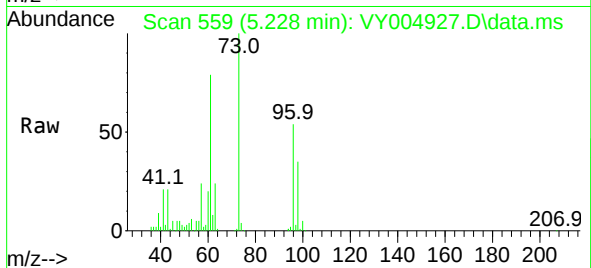
Tgt Ion: 84 Resp: 76854
Ion Ratio Lower Upper
84 100
49 130.1 108.0 162.0
51 40.7 32.6 48.8
86 62.2 49.9 74.9



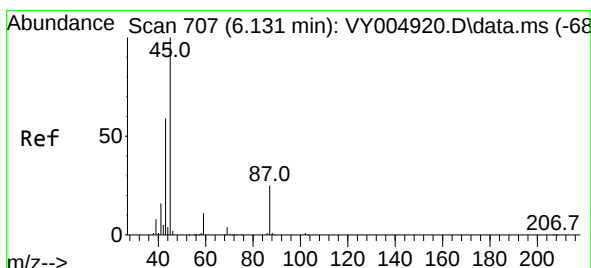
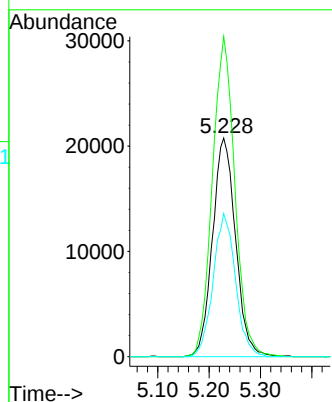
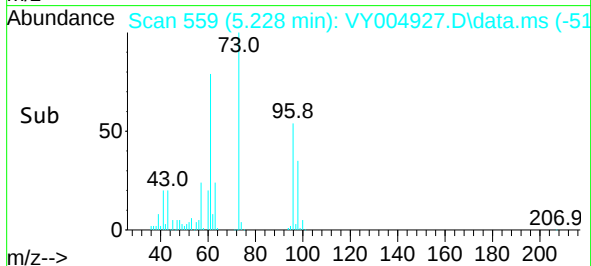


#21
trans-1,2-Dichloroethene
Concen: 21.05 ug/l
RT: 5.228 min Scan# 559
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

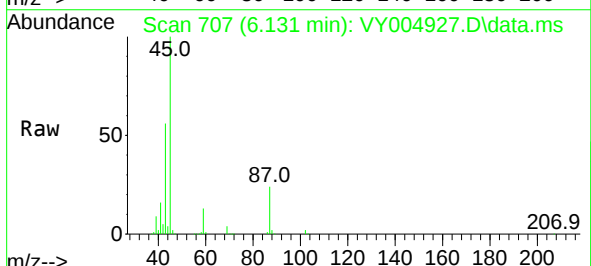
Instrument :
MSVOA_Y
ClientSampleId :



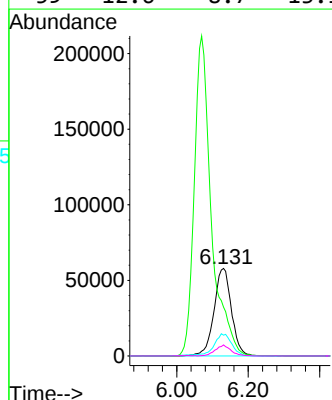
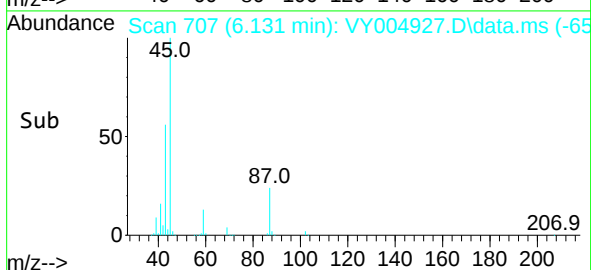
Tgt Ion: 96 Resp: 64666
Ion Ratio Lower Upper
96 100
61 146.4 109.4 164.0
98 65.4 48.2 72.2

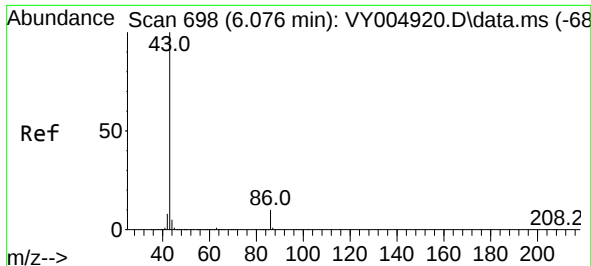


#22
Diisopropyl ether
Concen: 21.47 ug/l
RT: 6.131 min Scan# 707
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33



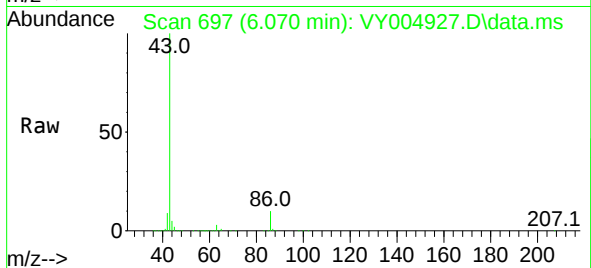
Tgt Ion: 45 Resp: 196646
Ion Ratio Lower Upper
45 100
43 55.5 47.8 71.6
87 23.9 20.5 30.7
59 12.6 8.7 13.1



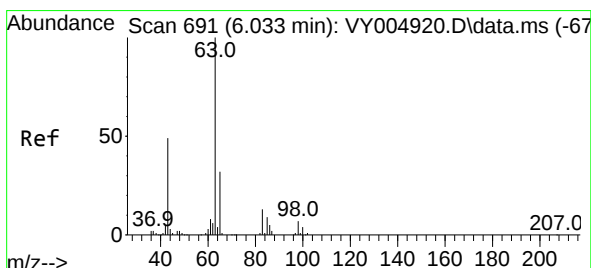
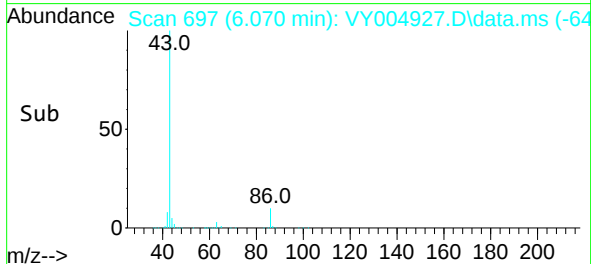
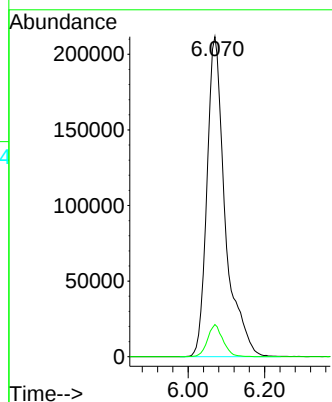


#23
 Vinyl Acetate
 Concen: 105.14 ug/l
 RT: 6.070 min Scan# 697
 Delta R.T. -0.006 min
 Lab File: VY004927.D
 Acq: 03 Jun 2021 11:33

Instrument :
 MSVOA_Y
 ClientSampled :

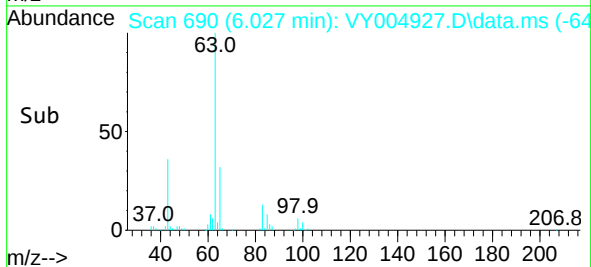
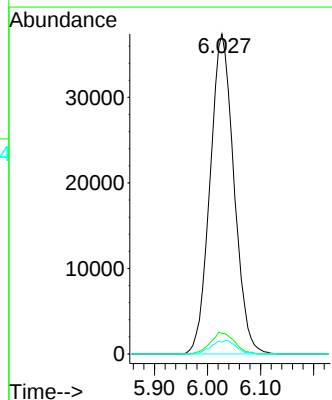
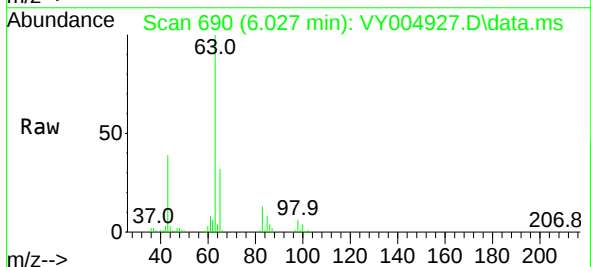


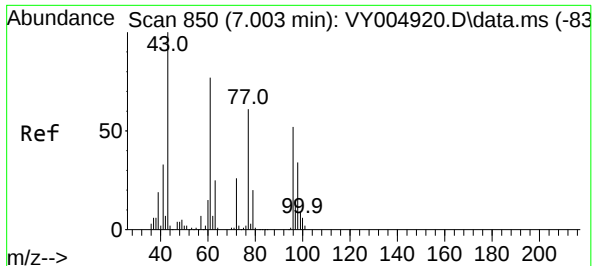
Tgt Ion: 43 Resp: 700705
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.0 12.0



#24
 1,1-Dichloroethane
 Concen: 21.24 ug/l
 RT: 6.027 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: VY004927.D
 Acq: 03 Jun 2021 11:33

Tgt Ion: 63 Resp: 117078
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.3 9.9
 100 3.6 2.1 6.3





#25

2-Butanone

Concen: 96.22 ug/l

RT: 6.996 min Scan# 849

Delta R.T. -0.006 min

Lab File: VY004927.D

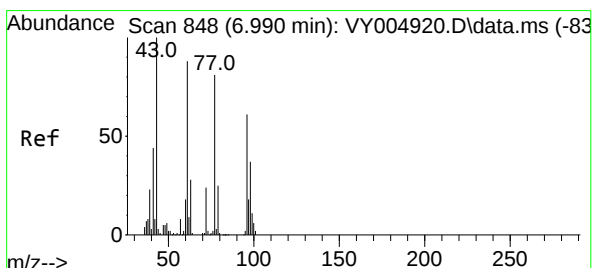
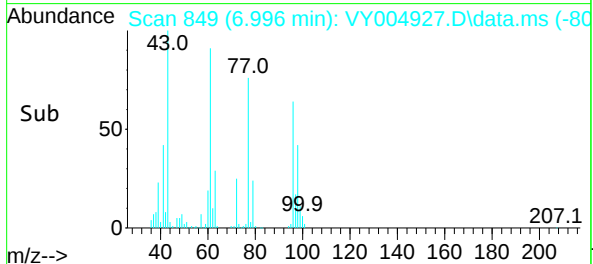
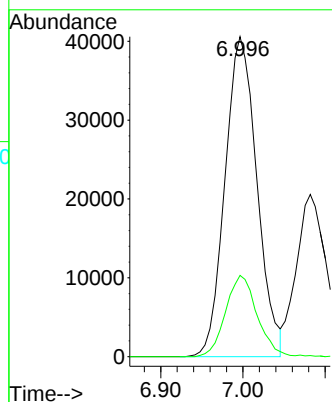
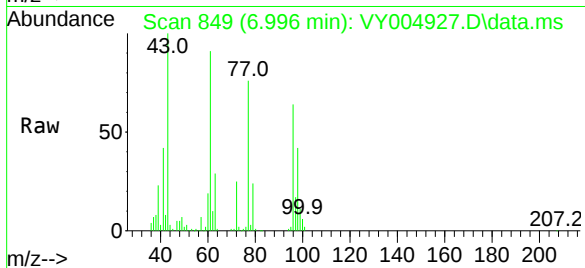
Acq: 03 Jun 2021 11:33

Tgt Ion: 43 Resp: 109652

Ion Ratio Lower Upper

43 100

72 25.4 20.6 31.0



#26

2,2-Dichloropropane

Concen: 21.40 ug/l

RT: 6.984 min Scan# 847

Delta R.T. -0.006 min

Lab File: VY004927.D

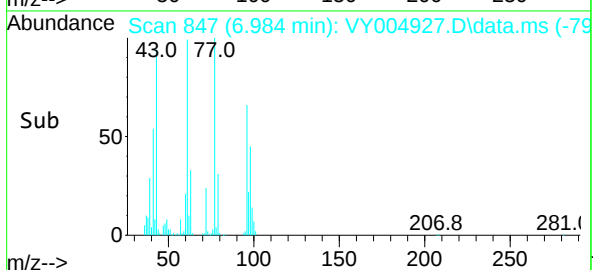
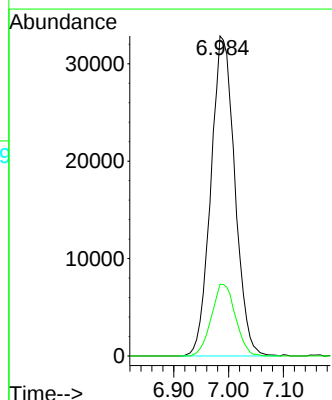
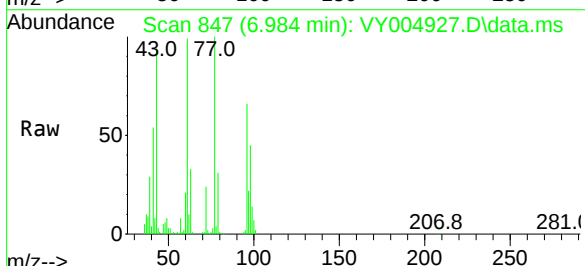
Acq: 03 Jun 2021 11:33

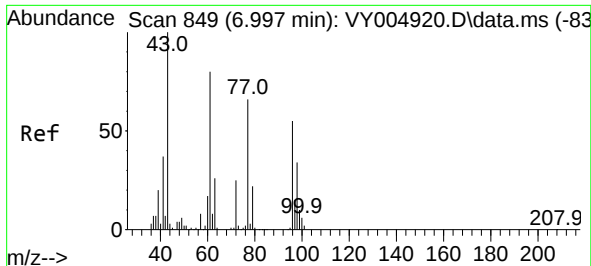
Tgt Ion: 77 Resp: 99732

Ion Ratio Lower Upper

77 100

97 22.5 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.47 ug/l

RT: 6.996 min Scan# 849

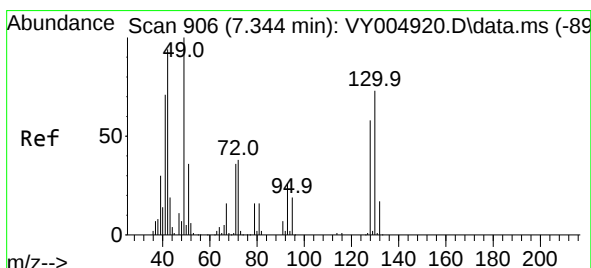
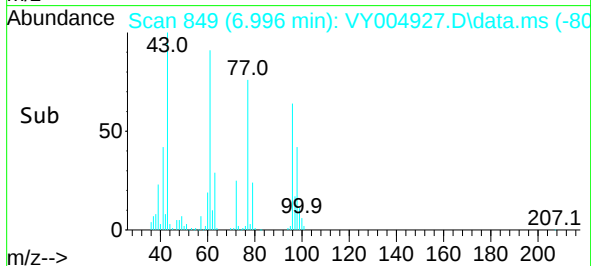
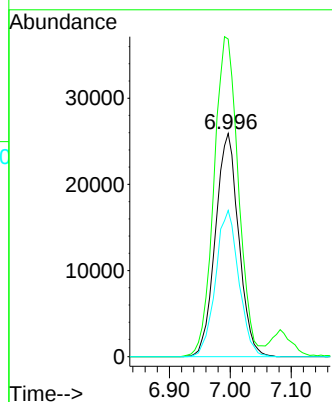
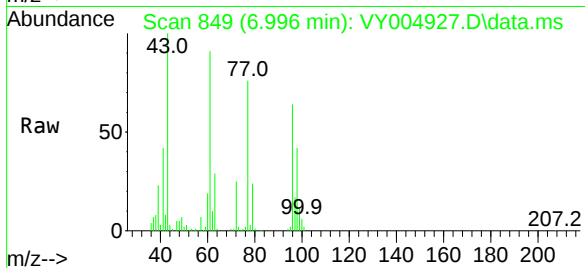
Delta R.T. -0.000 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:	96	Resp:	68896
Ion	Ratio	Lower	Upper
96	100		
61	150.8	0.0	293.8
98	65.3	0.0	128.6



#28

Bromochloromethane

Concen: 20.44 ug/l

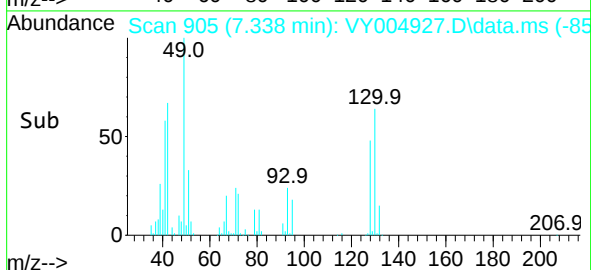
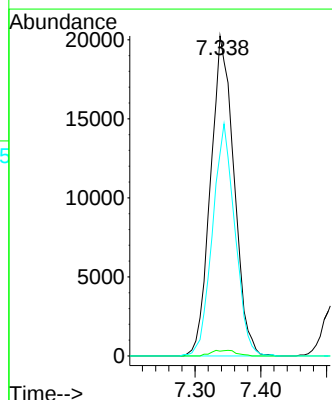
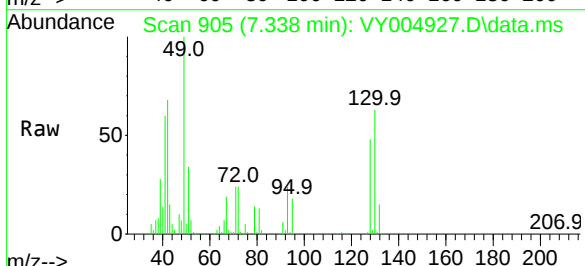
RT: 7.338 min Scan# 905

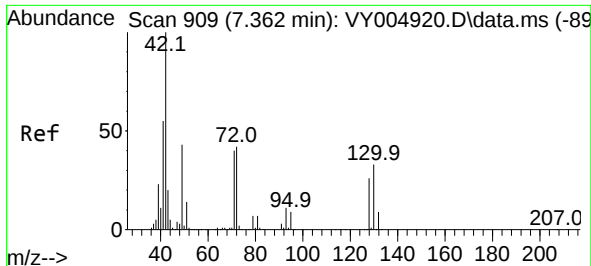
Delta R.T. -0.006 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

Tgt Ion:	49	Resp:	50347
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	69.4	57.0	85.6





#29

Tetrahydrofuran

Concen: 98.77 ug/l

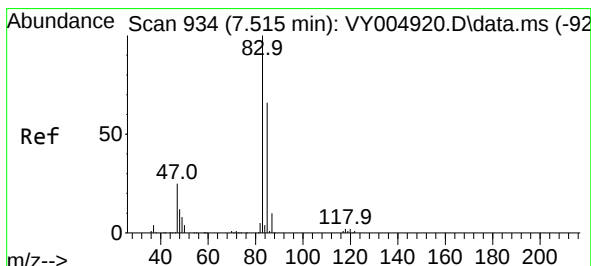
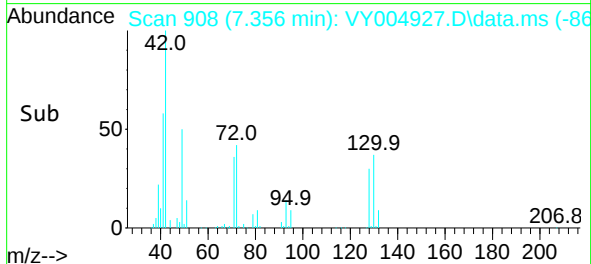
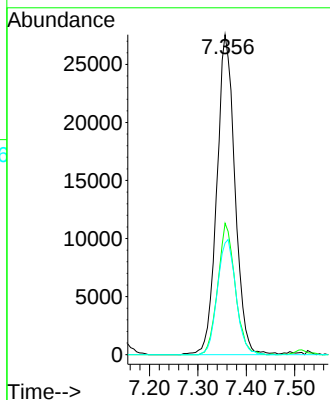
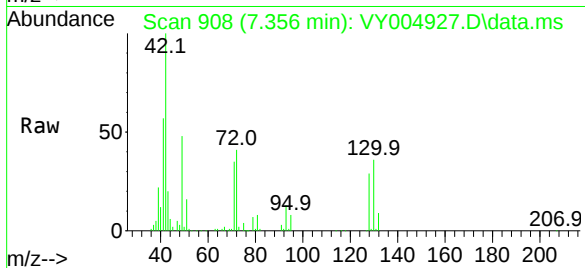
RT: 7.356 min Scan# 908

Delta R.T. -0.006 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

Tgt Ion:	42	Resp:	71583
Ion Ratio	Lower	Upper	
42	100		
72	39.3	32.6	49.0
71	36.7	30.9	46.3



#30

Chloroform

Concen: 20.84 ug/l

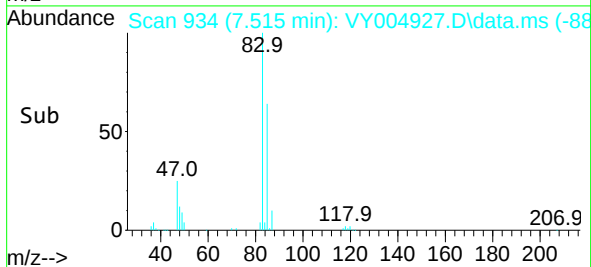
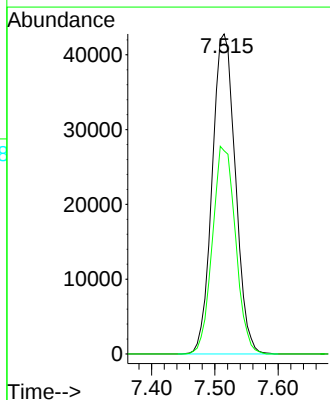
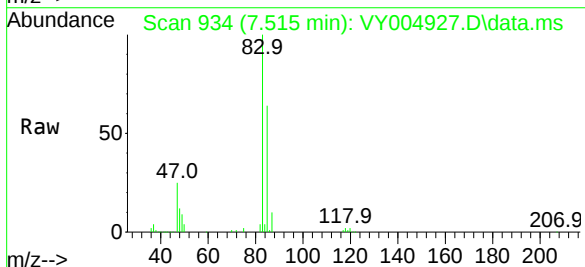
RT: 7.515 min Scan# 934

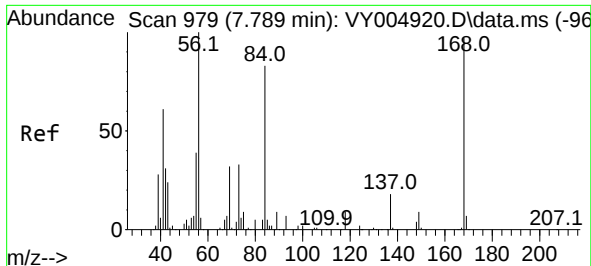
Delta R.T. -0.000 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

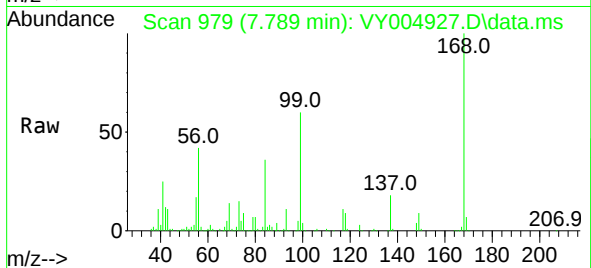
Tgt Ion:	83	Resp:	108941
Ion Ratio	Lower	Upper	
83	100		
85	63.5	52.6	78.8



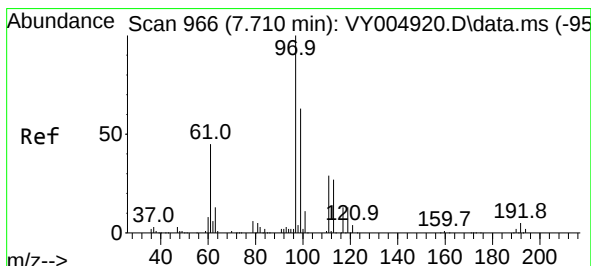
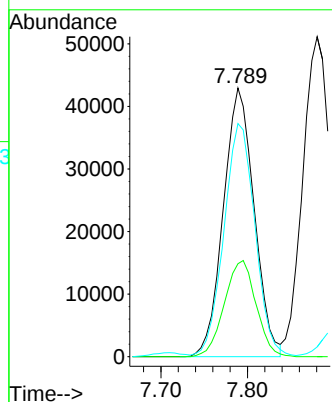
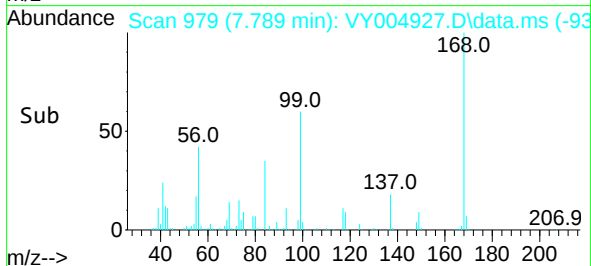


#31
Cyclohexane
Concen: 21.40 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

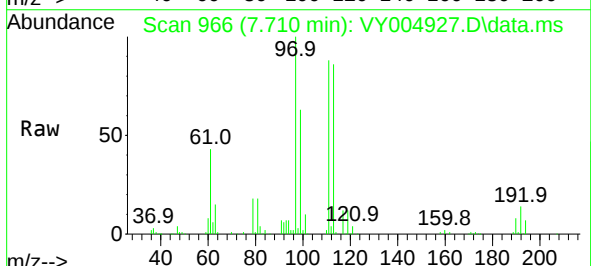
Instrument :
MSVOA_Y
ClientSampled :



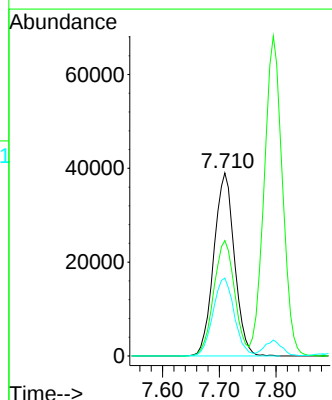
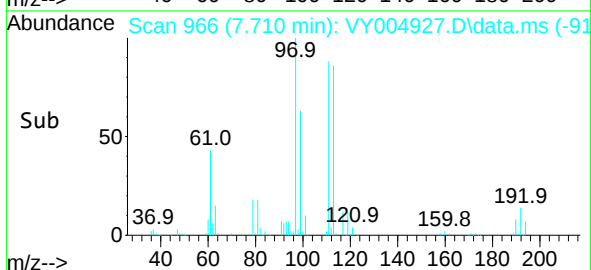
Tgt Ion: 56 Resp: 106074
Ion Ratio Lower Upper
56 100
69 34.6 25.3 37.9
84 85.8 66.2 99.4

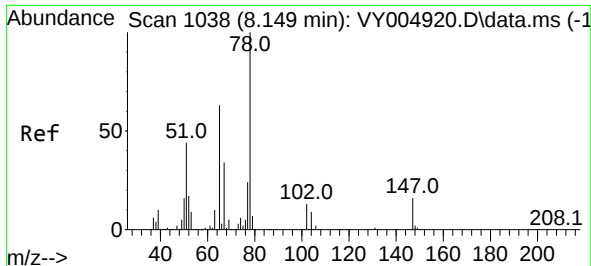


#32
1,1,1-Trichloroethane
Concen: 21.47 ug/l
RT: 7.710 min Scan# 966
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33



Tgt Ion: 97 Resp: 98476
Ion Ratio Lower Upper
97 100
99 64.3 51.4 77.0
61 43.8 35.4 53.2

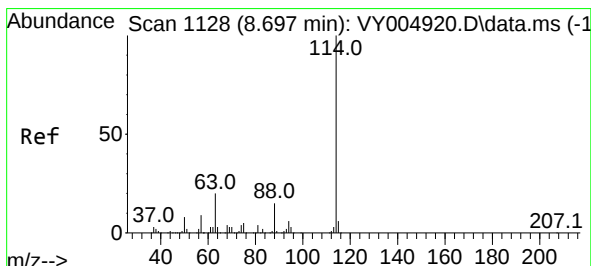
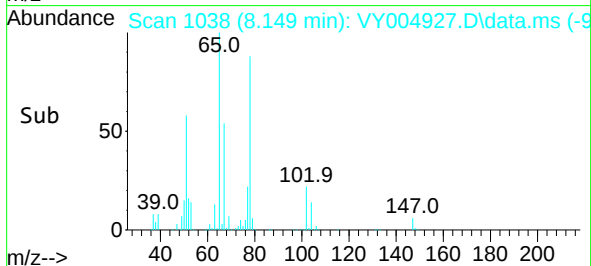
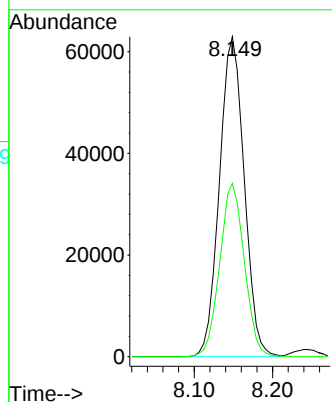
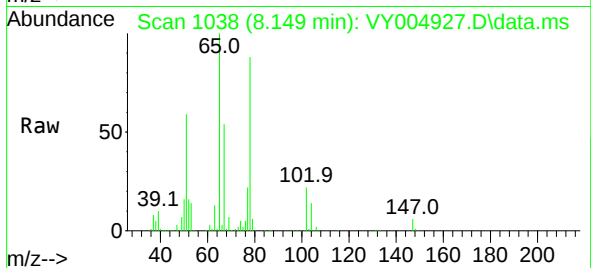




#33
1,2-Dichloroethane-d4
Concen: 49.13 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

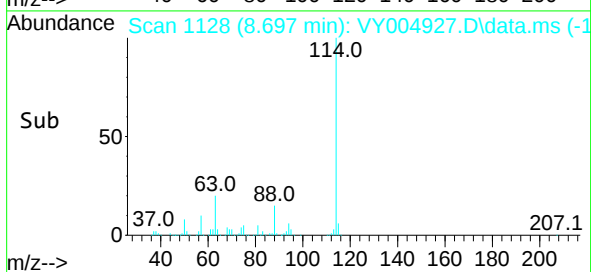
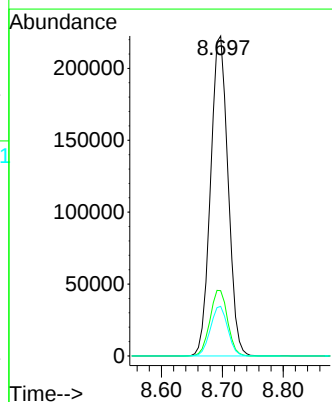
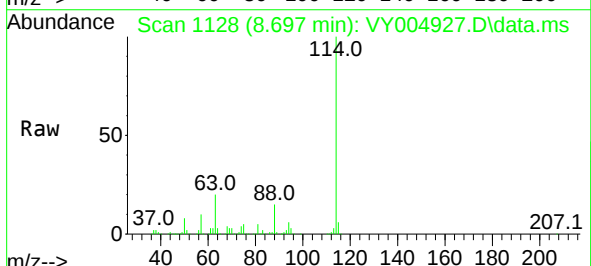
Instrument :
MSVOA_Y
ClientSampled :

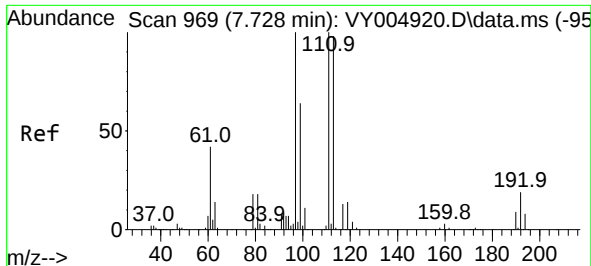
Tgt Ion: 65 Resp: 138306
Ion Ratio Lower Upper
65 100
67 53.7 0.0 110.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:114 Resp: 442137
Ion Ratio Lower Upper
114 100
63 20.4 0.0 41.0
88 15.5 0.0 30.6

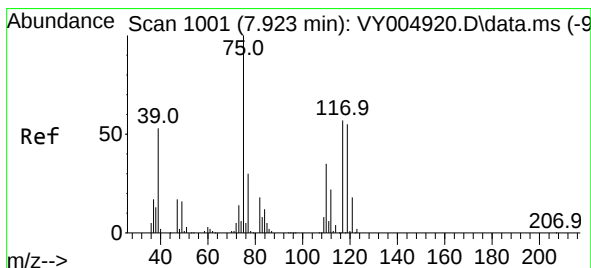
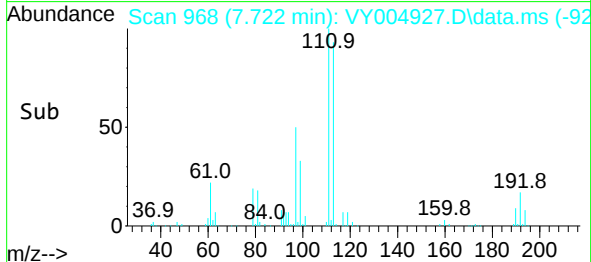
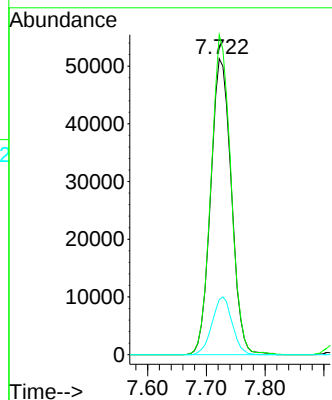
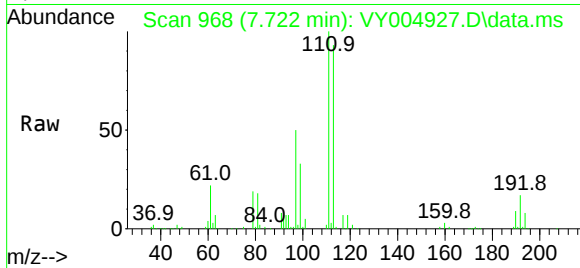




#35
Dibromofluoromethane
Concen: 52.58 ug/l
RT: 7.722 min Scan# 968
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

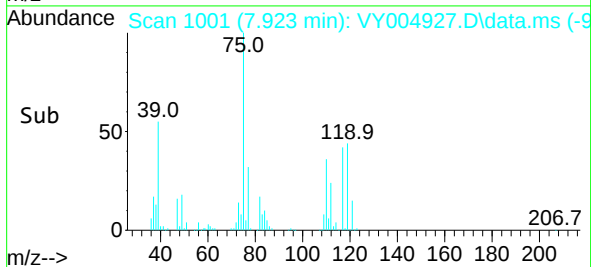
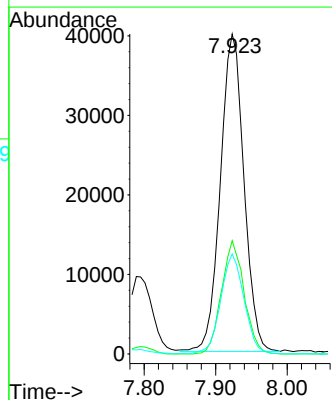
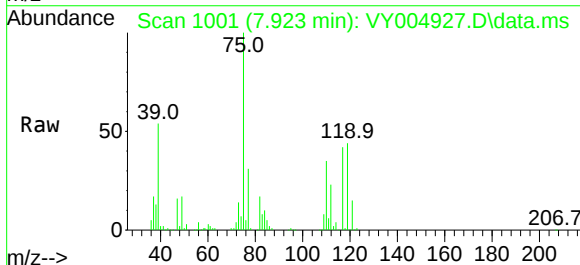
Instrument :
MSVOA_Y
ClientSampleId :

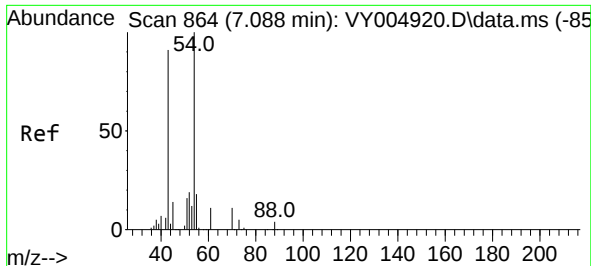
Tgt Ion:113 Resp: 125076
Ion Ratio Lower Upper
113 100
111 103.9 81.8 122.8
192 18.9 15.3 22.9



#36
1,1-Dichloropropene
Concen: 21.11 ug/l
RT: 7.923 min Scan# 1001
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 75 Resp: 91366
Ion Ratio Lower Upper
75 100
110 34.3 17.5 52.5
77 31.3 25.1 37.7





#37

Ethyl Acetate

Concen: 18.86 ug/l

RT: 7.082 min Scan# 863

Delta R.T. -0.006 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

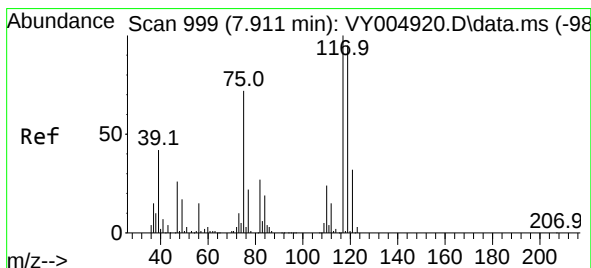
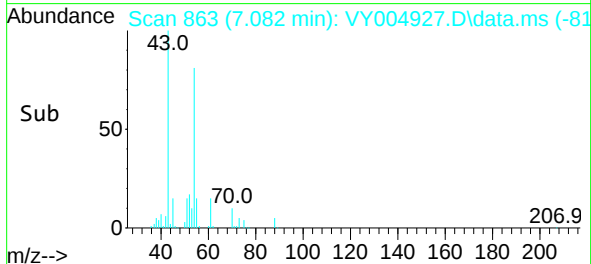
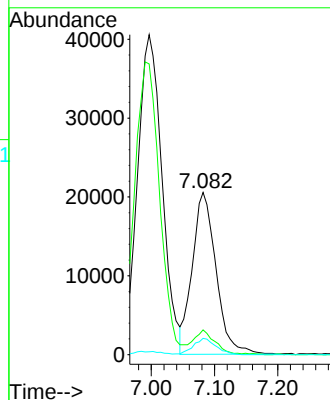
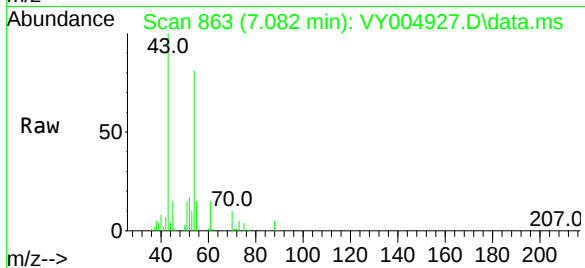
Tgt Ion: 43 Resp: 53687

Ion Ratio Lower Upper

43 100

61 12.4 10.5 15.7

70 9.6 7.9 11.9



#38

Carbon Tetrachloride

Concen: 20.71 ug/l

RT: 7.905 min Scan# 998

Delta R.T. -0.006 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

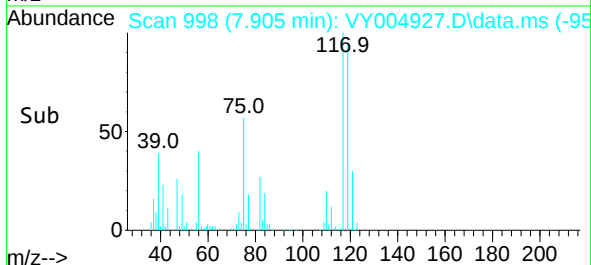
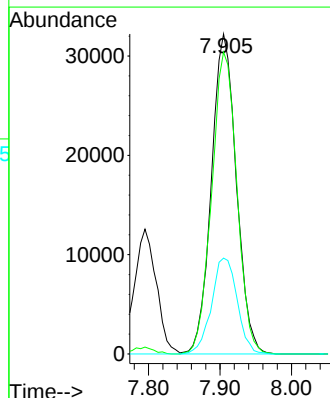
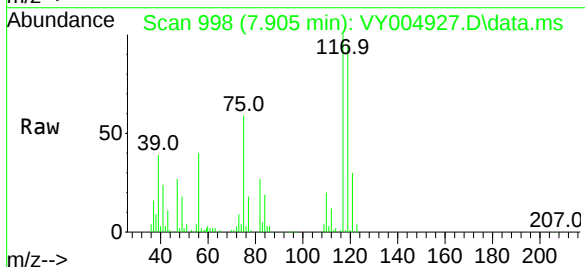
Tgt Ion: 117 Resp: 77990

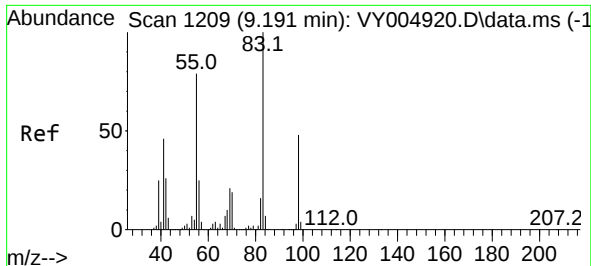
Ion Ratio Lower Upper

117 100

119 94.4 76.1 114.1

121 30.0 25.5 38.3





#39

Methylcyclohexane

Concen: 21.49 ug/l

RT: 9.185 min Scan# 1208

Delta R.T. -0.006 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

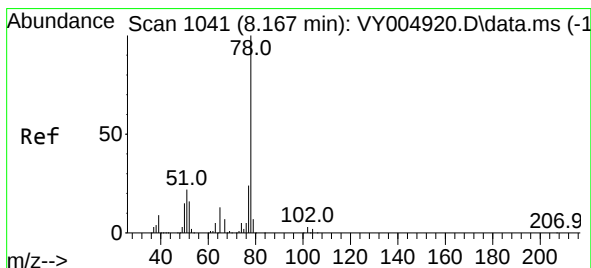
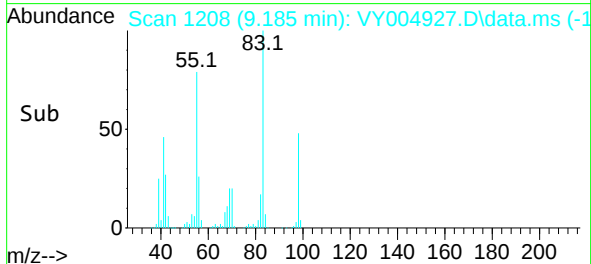
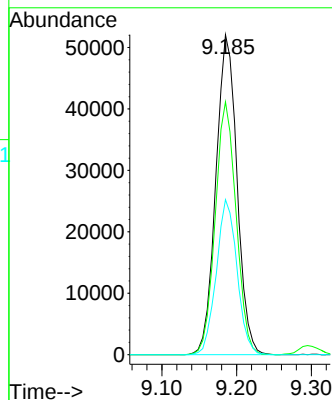
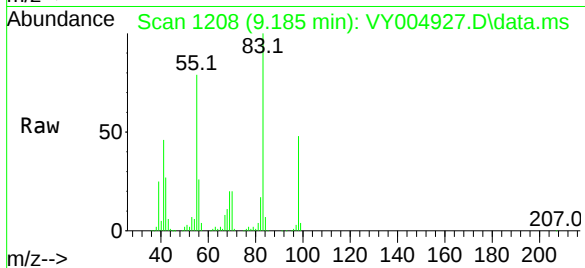
Tgt Ion: 83 Resp: 102699

Ion Ratio Lower Upper

83 100

55 79.0 63.1 94.7

98 48.5 38.6 58.0



#40

Benzene

Concen: 20.20 ug/l

RT: 8.167 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VY004927.D

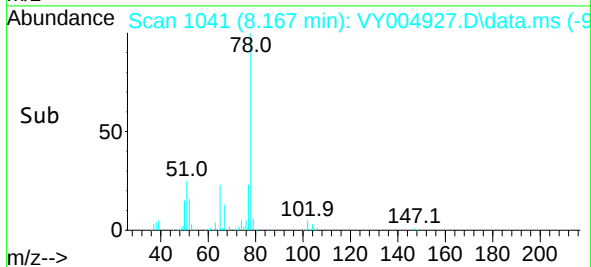
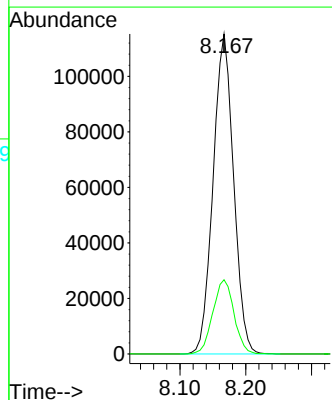
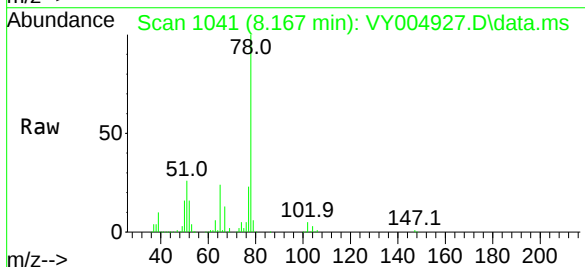
Acq: 03 Jun 2021 11:33

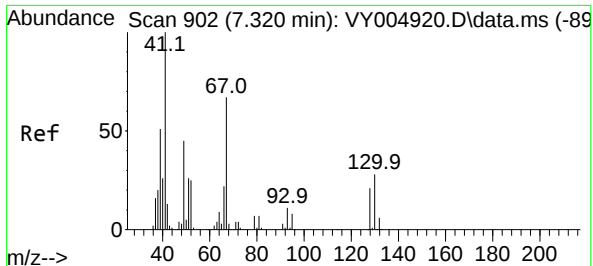
Tgt Ion: 78 Resp: 250108

Ion Ratio Lower Upper

78 100

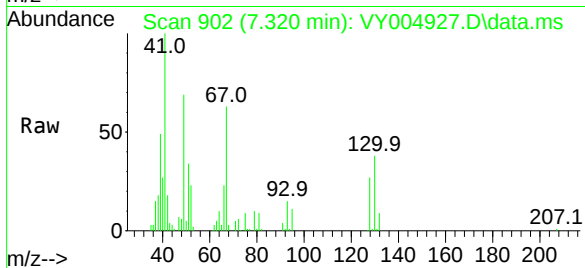
77 23.2 19.4 29.2



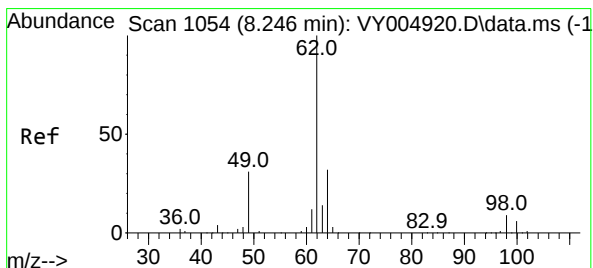
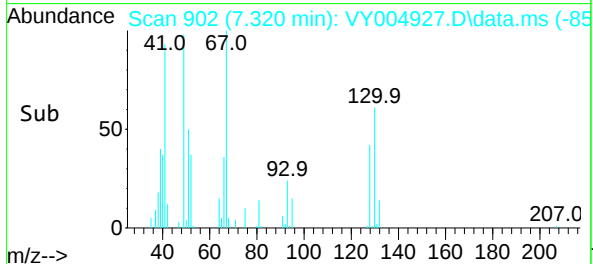
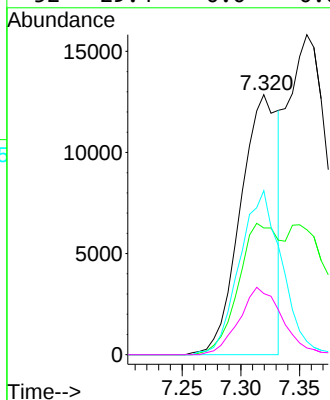


#41
Methacrylonitrile
Concen: 18.41 ug/l
RT: 7.320 min Scan# 902
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Instrument :
MSVOA_Y
ClientSampled :

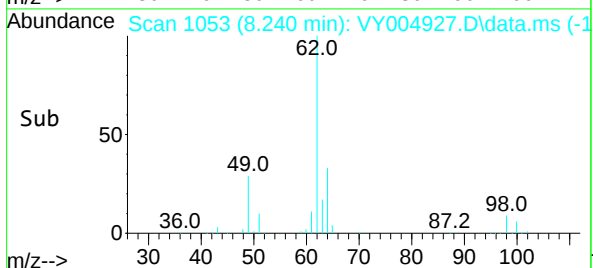
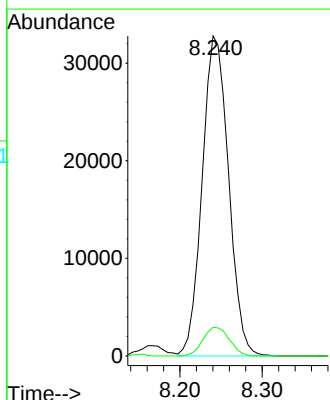
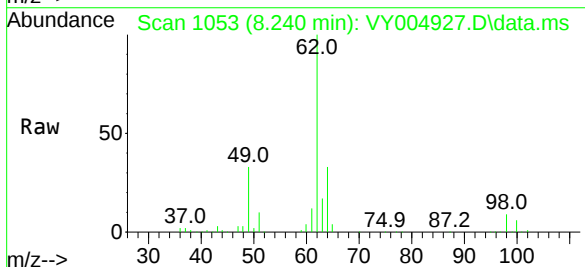


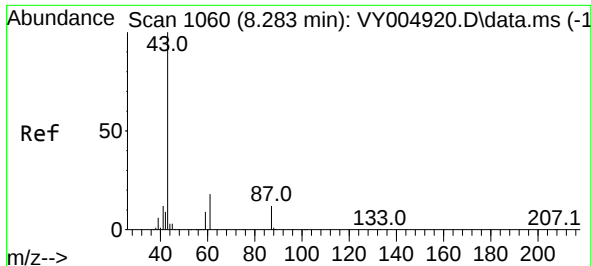
Tgt Ion:	41	Resp:	28806
Ion Ratio	Lower	Upper	
41	100		
39	59.1	0.0	0.0#
67	70.9	0.0	0.0#
52	29.4	0.0	0.0#



#42
1,2-Dichloroethane
Concen: 20.43 ug/l
RT: 8.240 min Scan# 1053
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:	62	Resp:	73026
Ion Ratio	Lower	Upper	
62	100		
98	9.0	0.0	19.2

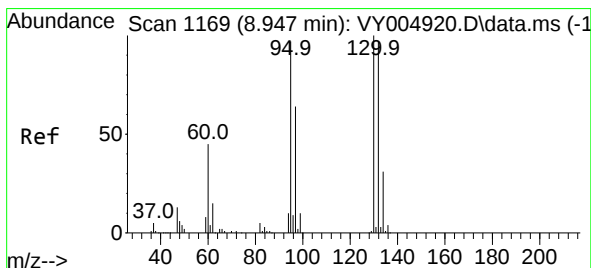
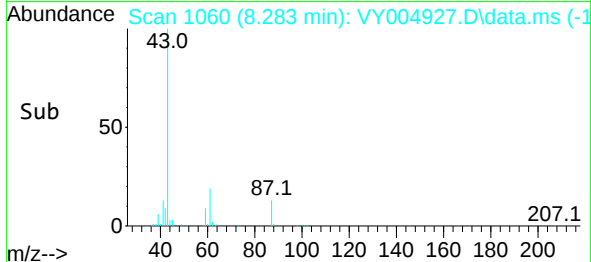
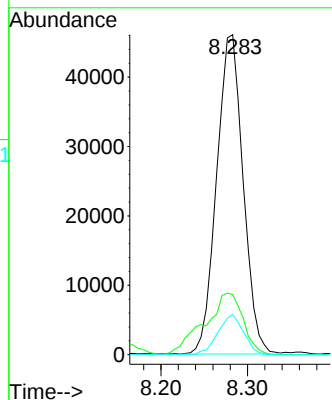
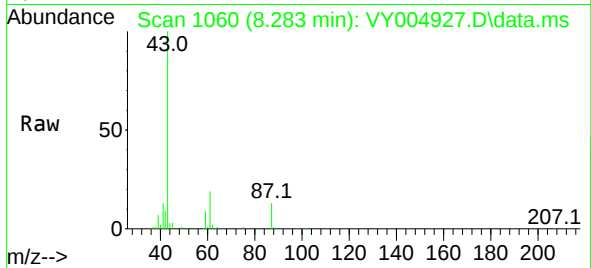




#43
Isopropyl Acetate
Concen: 19.14 ug/l
RT: 8.283 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

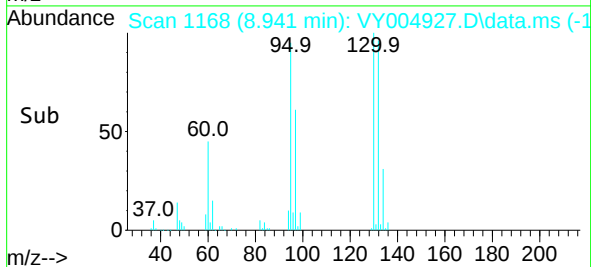
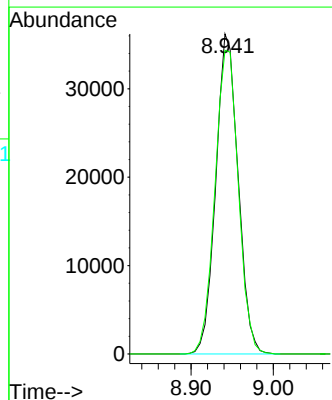
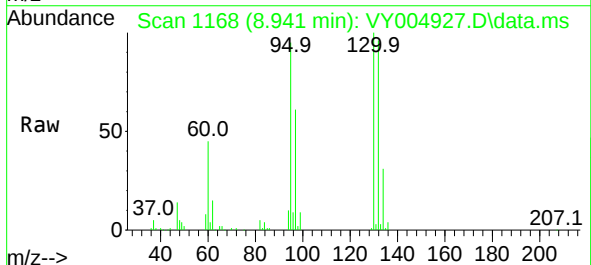
Instrument :
MSVOA_Y
ClientSampled :

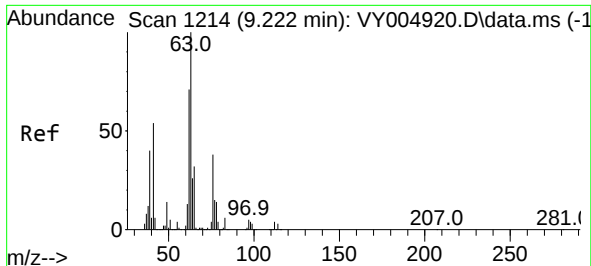
Tgt Ion: 43 Resp: 97828
Ion Ratio Lower Upper
43 100
61 28.0 21.7 32.5
87 12.1 9.6 14.4



#44
Trichloroethene
Concen: 21.09 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:130 Resp: 68342
Ion Ratio Lower Upper
130 100
95 94.9 0.0 194.0

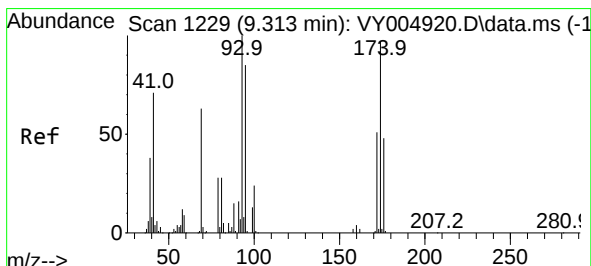
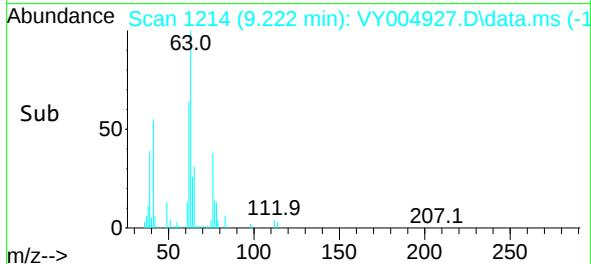
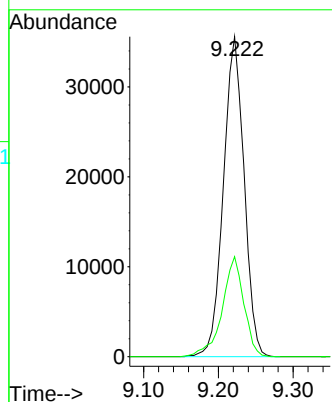
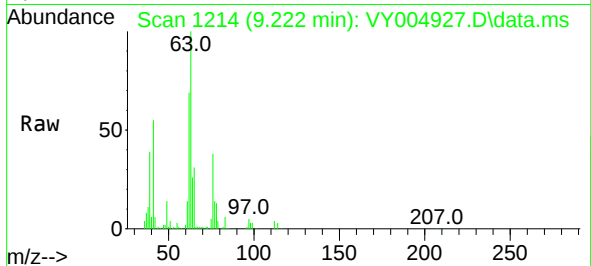




#45
1,2-Dichloropropane
Concen: 21.15 ug/l
RT: 9.222 min Scan# 1214
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

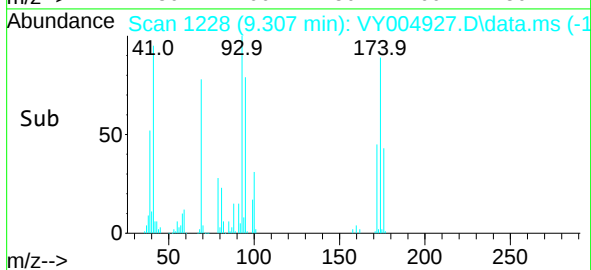
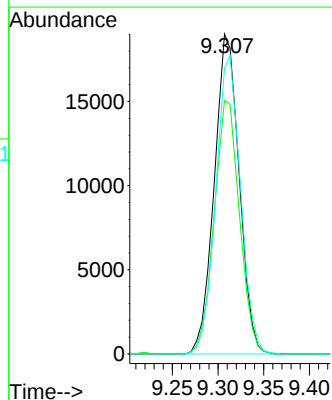
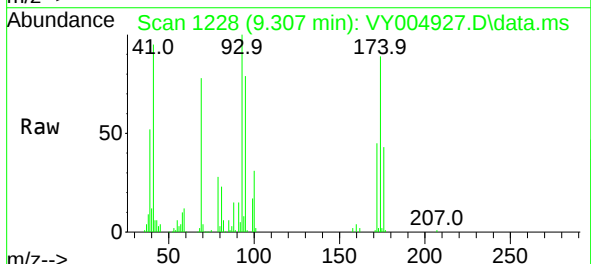
Instrument :
MSVOA_Y
ClientSampleId :

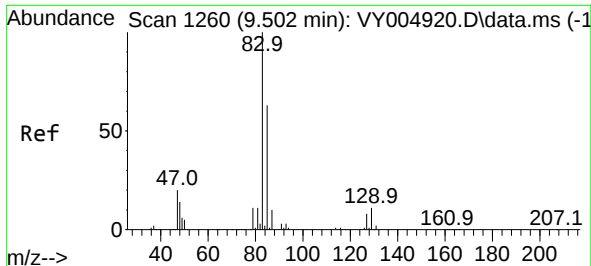
Tgt Ion: 63 Resp: 68525
Ion Ratio Lower Upper
63 100
65 31.3 25.4 38.2



#46
Dibromomethane
Concen: 20.79 ug/l
RT: 9.307 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 93 Resp: 35985
Ion Ratio Lower Upper
93 100
95 80.7 66.3 99.5
174 92.7 75.0 112.6

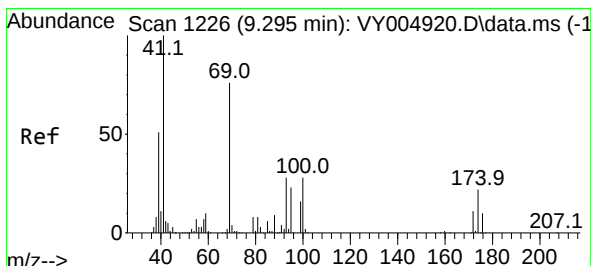
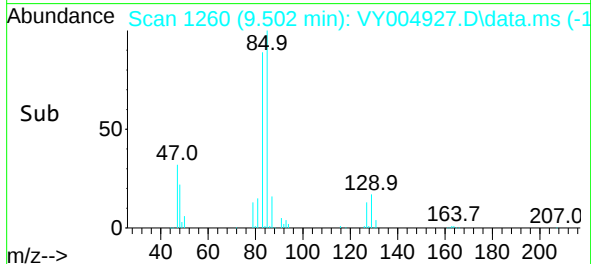
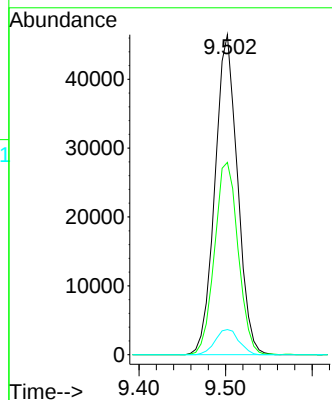
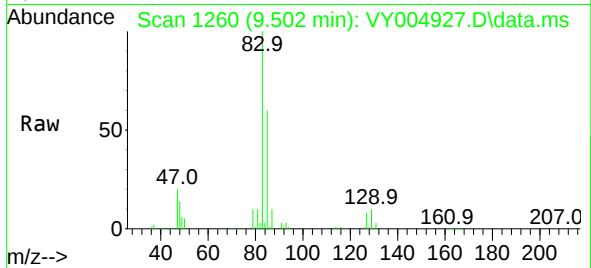




#47
Bromodichloromethane
Concen: 20.66 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

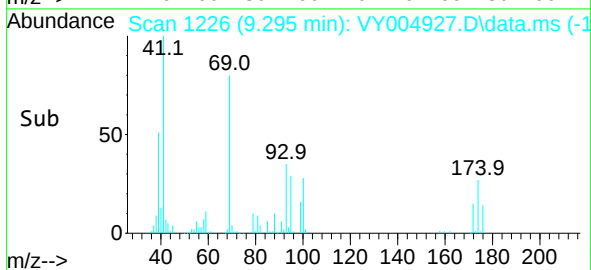
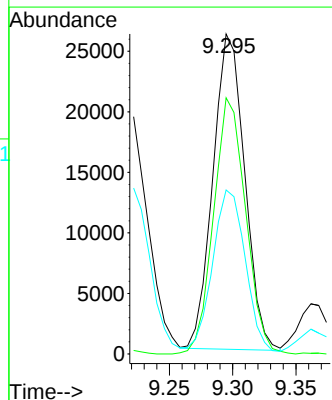
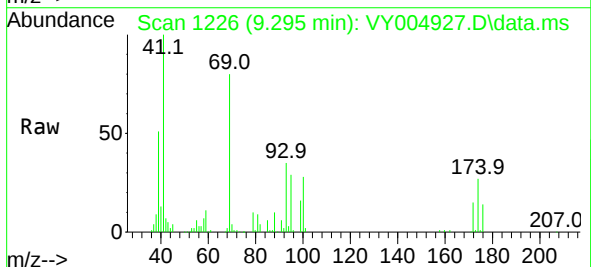
Instrument :
MSVOA_Y
ClientSampled :

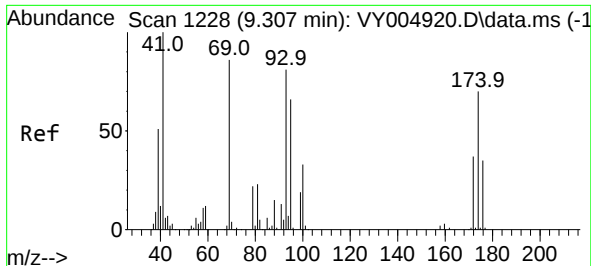
Tgt Ion: 83 Resp: 83948
Ion Ratio Lower Upper
83 100
85 60.1 50.8 76.2
127 7.8 6.7 10.1



#48
Methyl methacrylate
Concen: 19.55 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 41 Resp: 45453
Ion Ratio Lower Upper
41 100
69 82.0 66.3 99.5
39 54.8 44.3 66.5

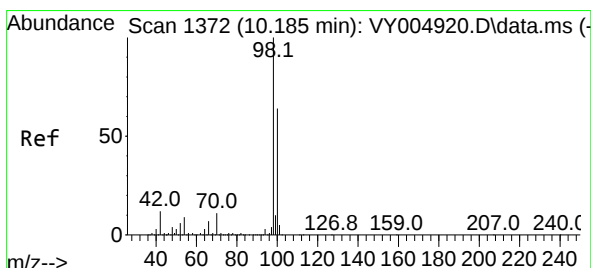
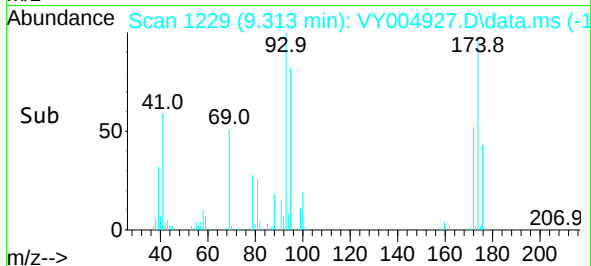
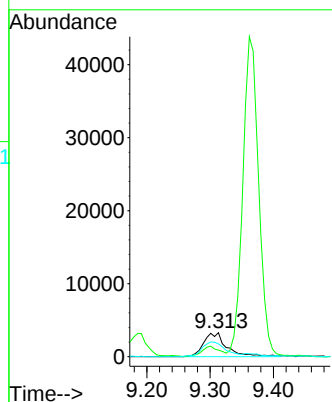
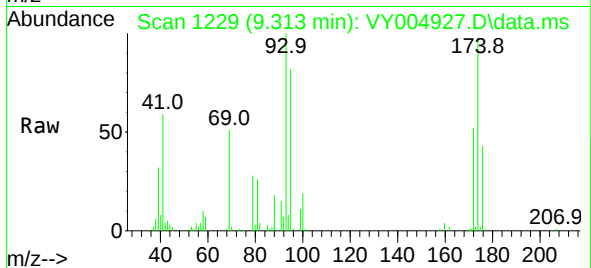




#49
1,4-Dioxane
Concen: 404.00 ug/l
RT: 9.313 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

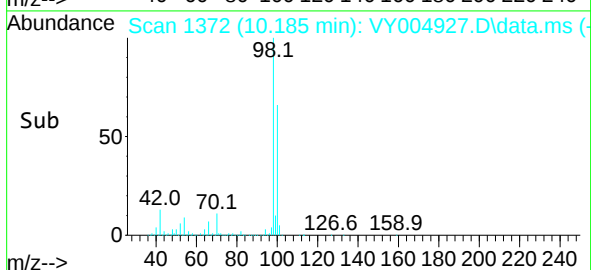
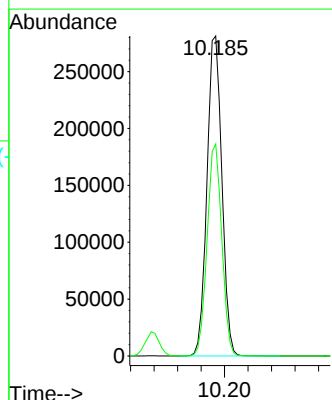
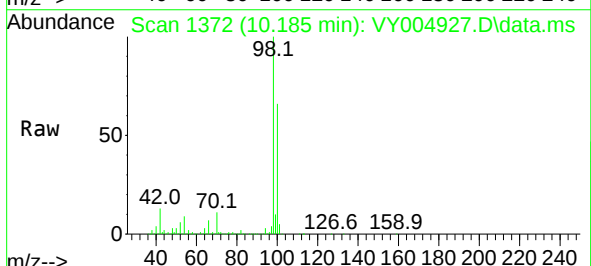
Instrument :
MSVOA_Y
ClientSampled :

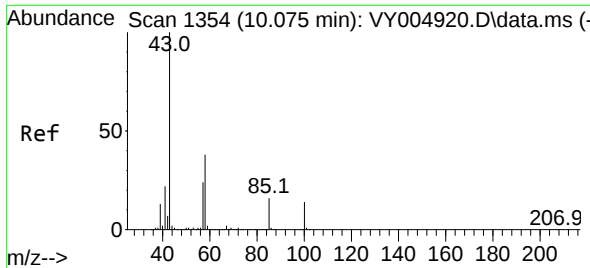
Tgt Ion: 88 Resp: 8441
Ion Ratio Lower Upper
88 100
43 33.8 26.6 40.0
58 61.9 53.6 80.4



#50
Toluene-d8
Concen: 50.03 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 98 Resp: 494282
Ion Ratio Lower Upper
98 100
100 65.2 51.8 77.6

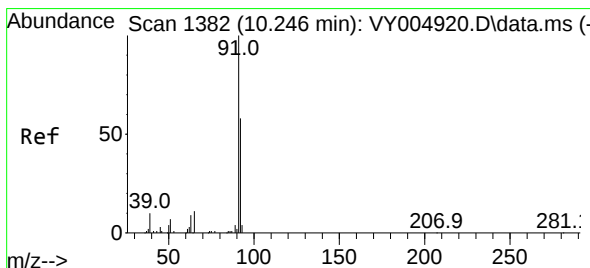
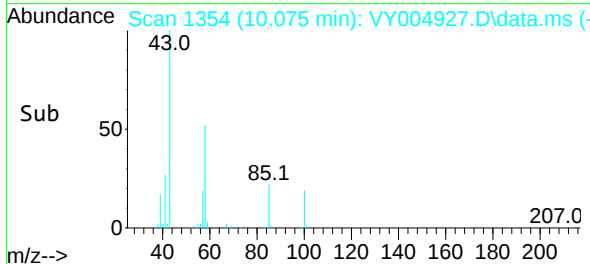
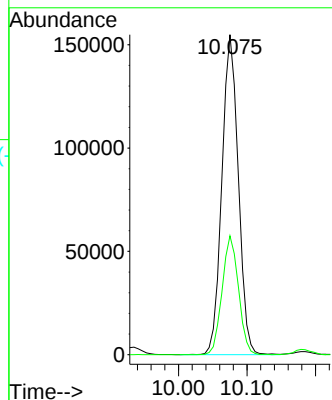
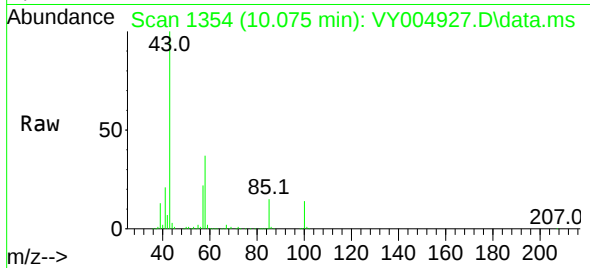




#51
4-Methyl-2-Pentanone
Concen: 95.91 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

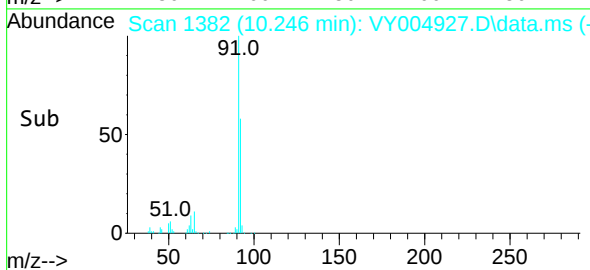
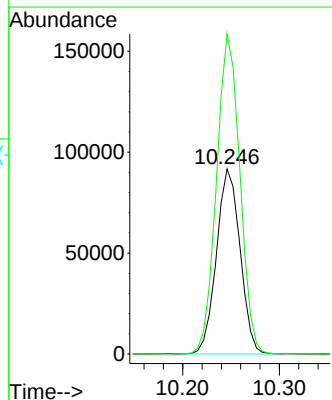
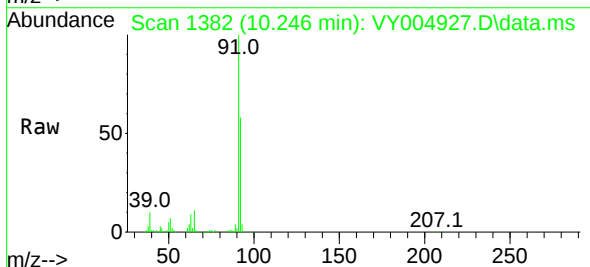
Instrument :
MSVOA_Y
ClientSampled :

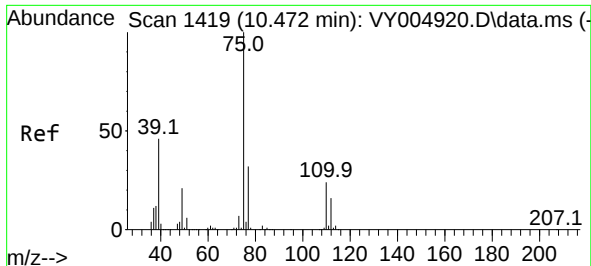
Tgt Ion: 43 Resp: 256918
Ion Ratio Lower Upper
43 100
58 37.0 30.6 46.0



#52
Toluene
Concen: 20.73 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 92 Resp: 155283
Ion Ratio Lower Upper
92 100
91 171.5 139.3 208.9

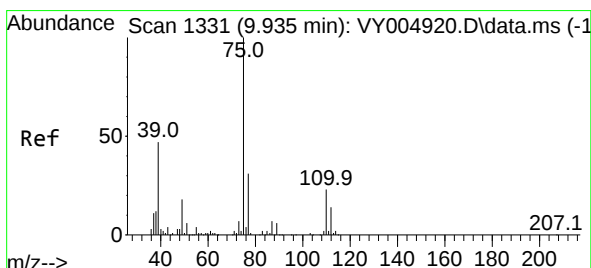
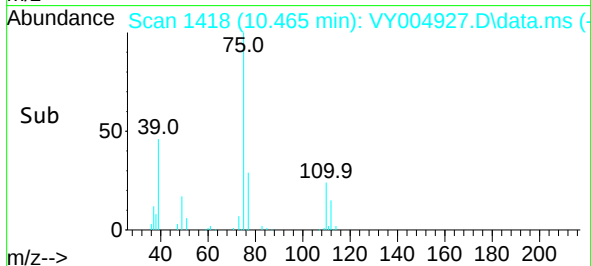
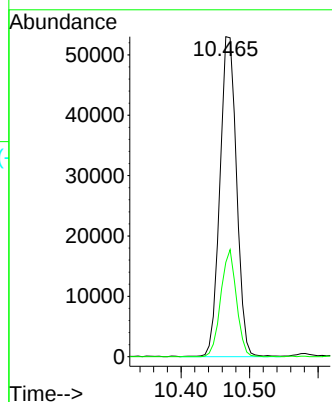
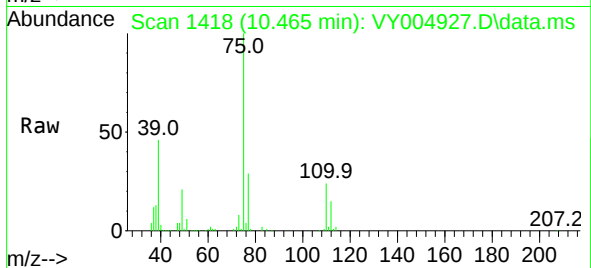




#53
 t-1,3-Dichloropropene
 Concen: 19.91 ug/l
 RT: 10.465 min Scan# 1418
 Delta R.T. -0.006 min
 Lab File: VY004927.D
 Acq: 03 Jun 2021 11:33

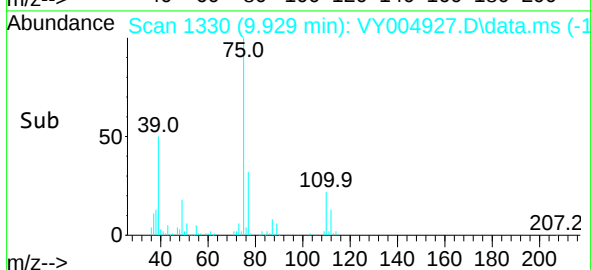
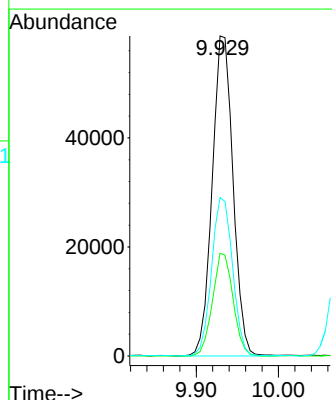
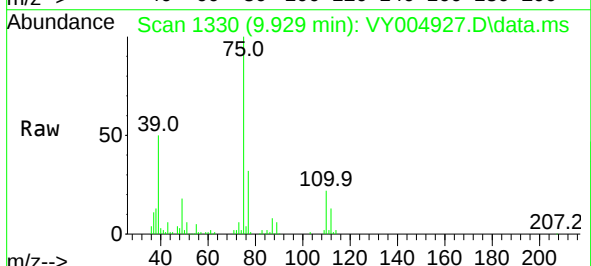
Instrument :
 MSVOA_Y
 ClientSampled :

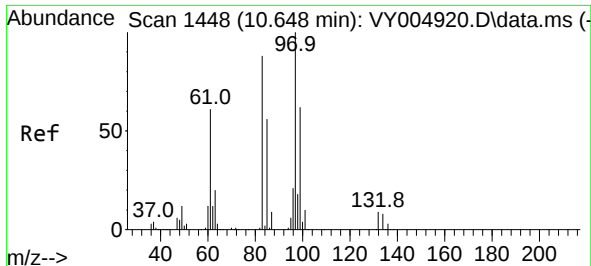
Tgt Ion: 75 Resp: 89543
 Ion Ratio Lower Upper
 75 100
 77 29.4 25.6 38.4



#54
 cis-1,3-Dichloropropene
 Concen: 20.27 ug/l
 RT: 9.929 min Scan# 1330
 Delta R.T. -0.006 min
 Lab File: VY004927.D
 Acq: 03 Jun 2021 11:33

Tgt Ion: 75 Resp: 103582
 Ion Ratio Lower Upper
 75 100
 77 32.1 24.7 37.1
 39 49.5 37.8 56.8

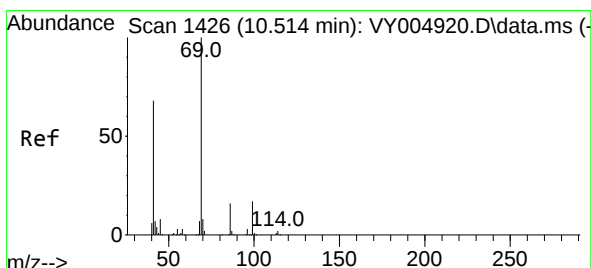
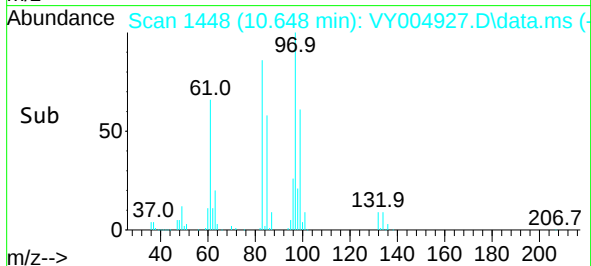
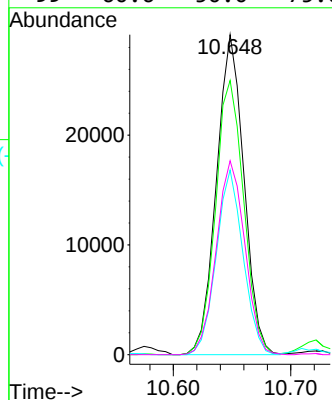
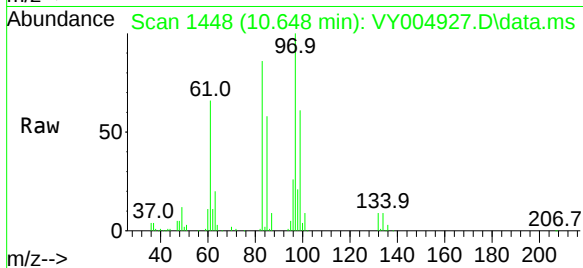




#55
1,1,2-Trichloroethane
Concen: 19.69 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

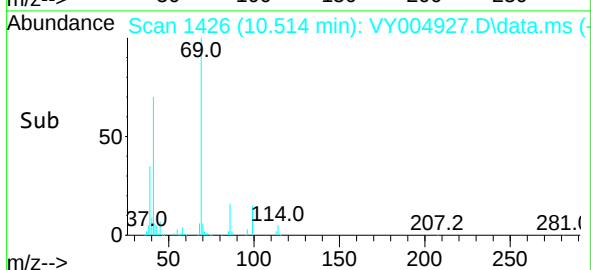
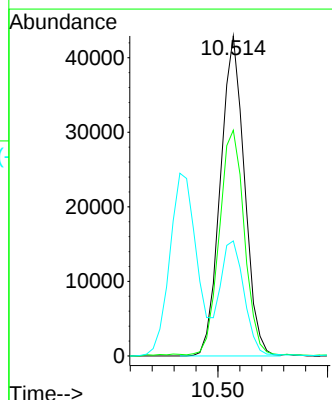
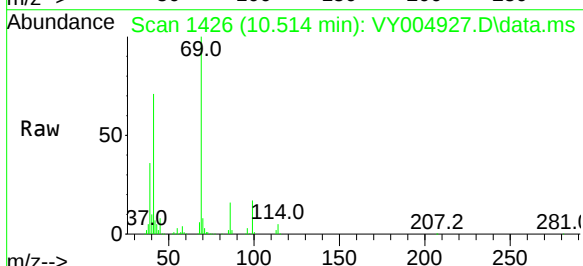
Instrument :
MSVOA_Y
ClientSampled :

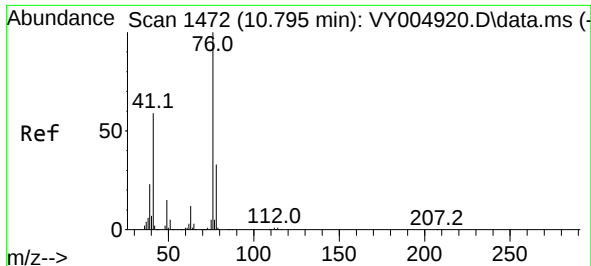
Tgt Ion:	97	Resp:	47364
Ion	Ratio	Lower	Upper
97	100		
83	85.7	70.3	105.5
85	57.7	44.6	66.8
99	60.6	50.0	75.0



#56
Ethyl methacrylate
Concen: 18.98 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:	69	Resp:	65348
Ion	Ratio	Lower	Upper
69	100		
41	73.6	55.7	83.5
39	34.5	26.2	39.4

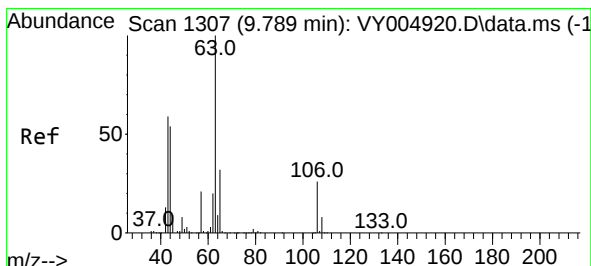
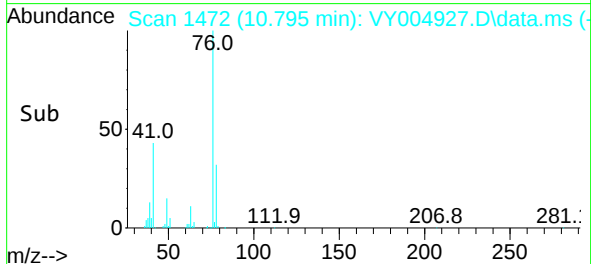
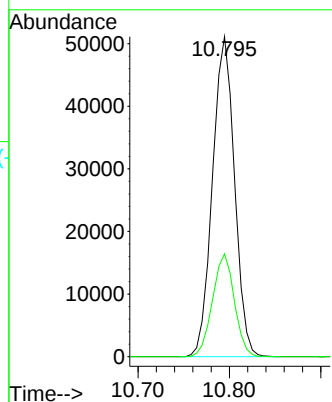
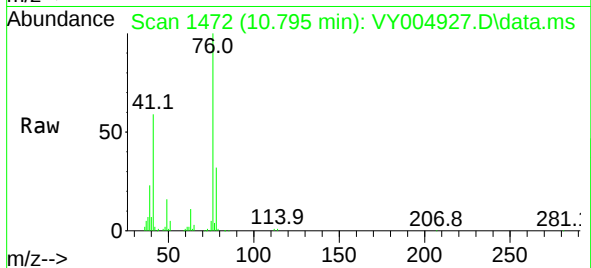




#57
1,3-Dichloropropane
Concen: 19.98 ug/l
RT: 10.795 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

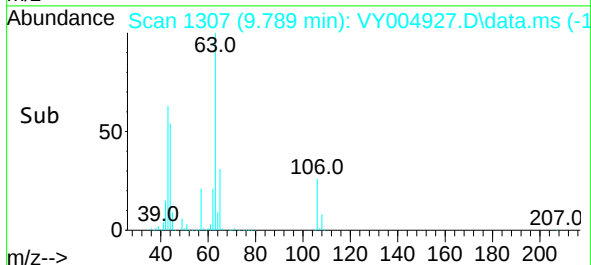
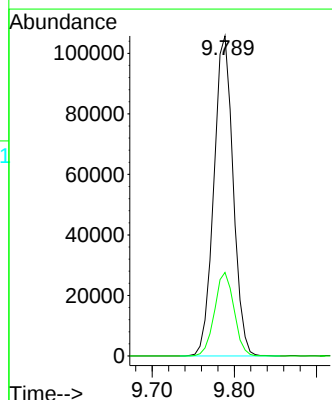
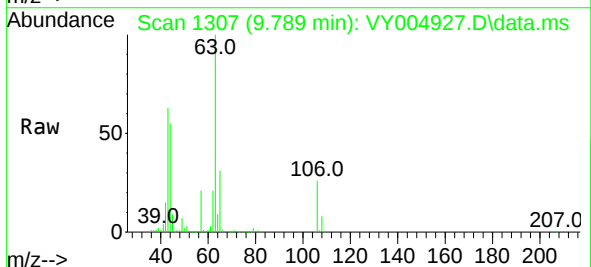
Instrument :
MSVOA_Y
ClientSampled :

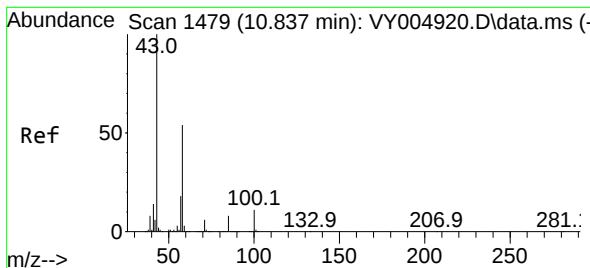
Tgt Ion: 76 Resp: 85518
Ion Ratio Lower Upper
76 100
78 31.8 25.8 38.6



#58
2-Chloroethyl Vinyl ether
Concen: 98.87 ug/l
RT: 9.789 min Scan# 1307
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 63 Resp: 172068
Ion Ratio Lower Upper
63 100
106 26.3 21.0 31.4

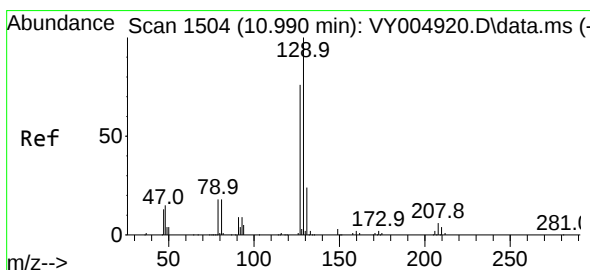
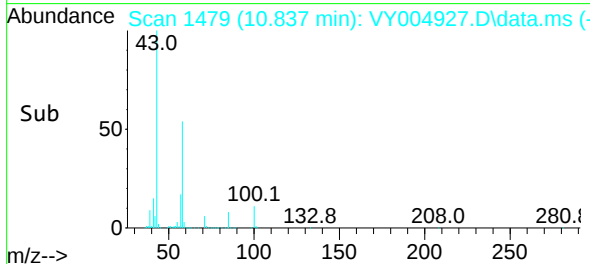
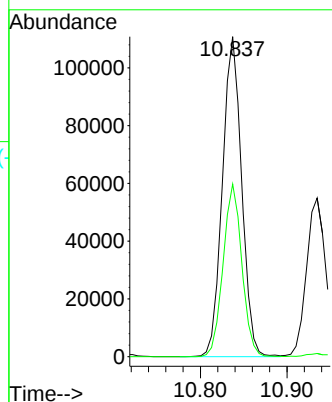
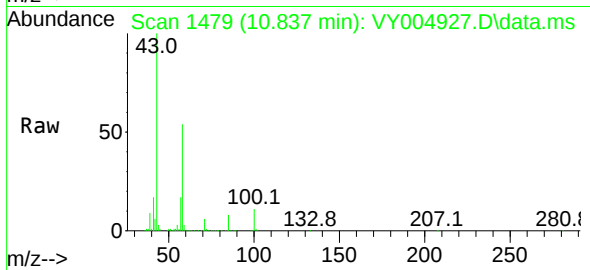




#59
2-Hexanone
Concen: 94.53 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

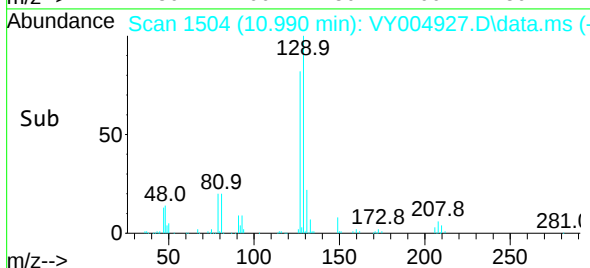
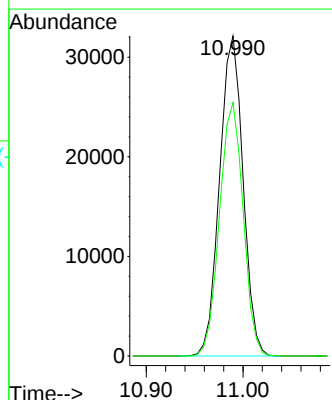
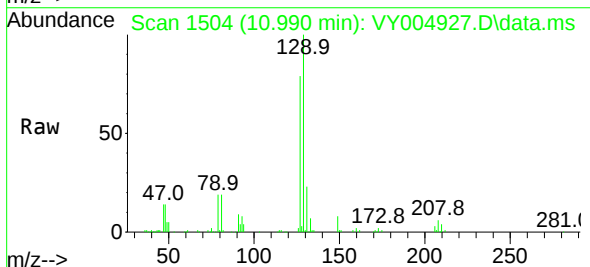
Instrument :
MSVOA_Y
ClientSampled :

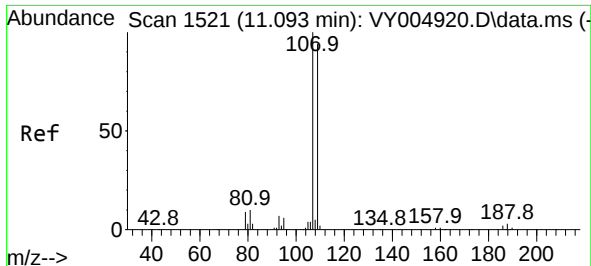
Tgt Ion: 43 Resp: 171153
Ion Ratio Lower Upper
43 100
58 52.5 27.0 80.8



#60
Dibromochloromethane
Concen: 19.73 ug/l
RT: 10.990 min Scan# 1504
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 129 Resp: 53972
Ion Ratio Lower Upper
129 100
127 79.9 38.9 116.6

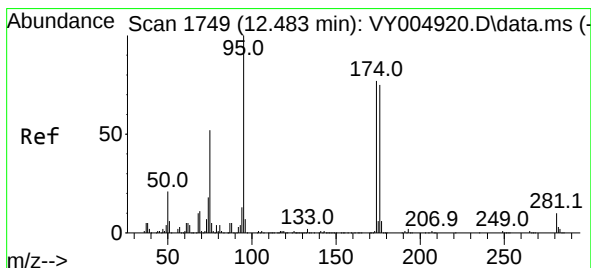
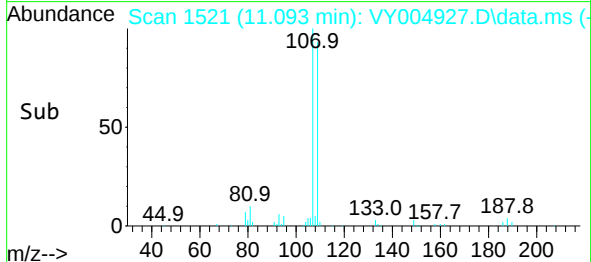
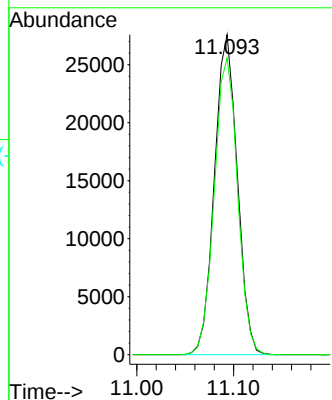
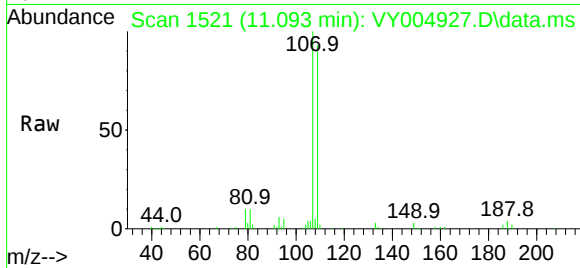




#61
1,2-Dibromoethane
Concen: 19.64 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

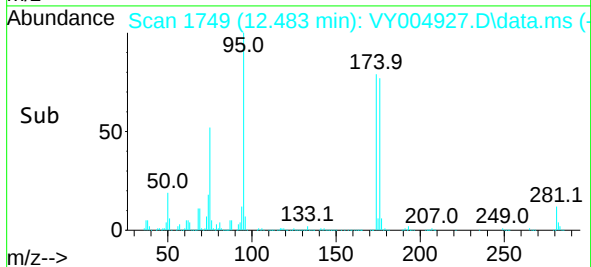
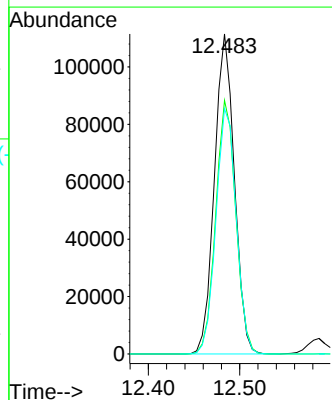
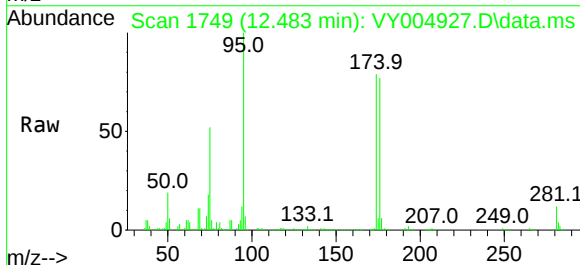
Instrument :
MSVOA_Y
ClientSampleId :

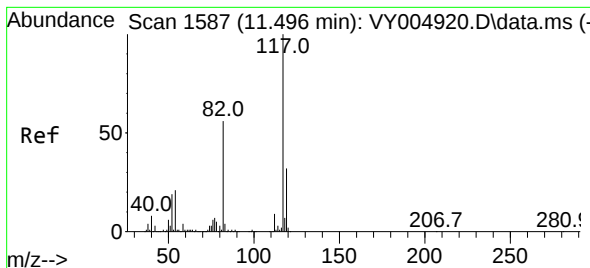
Tgt Ion:107 Resp: 45320
Ion Ratio Lower Upper
107 100
109 94.4 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 49.87 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 95 Resp: 169437
Ion Ratio Lower Upper
95 100
174 79.7 0.0 160.8
176 77.8 0.0 155.6

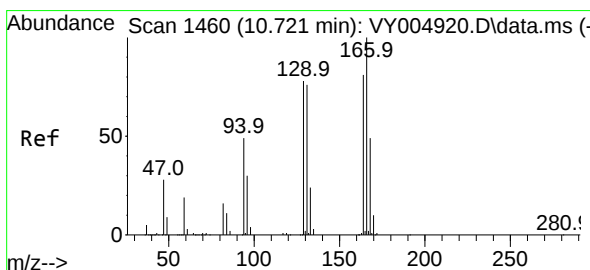
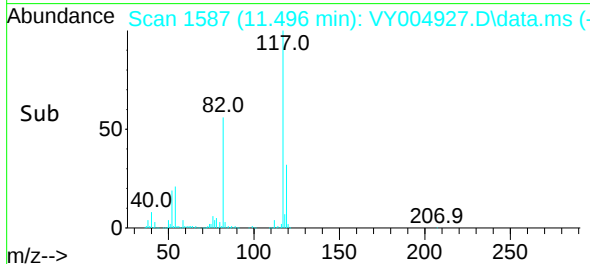
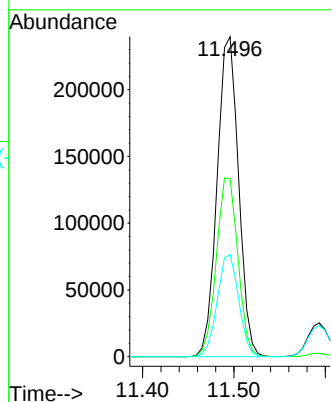
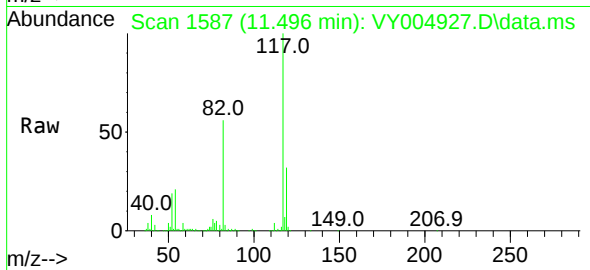




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

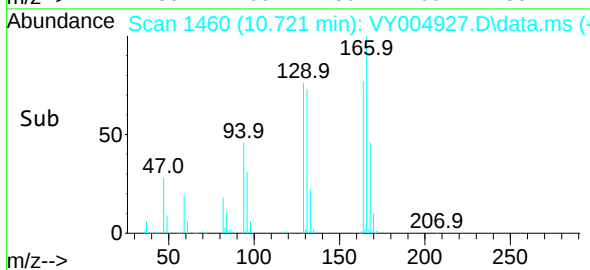
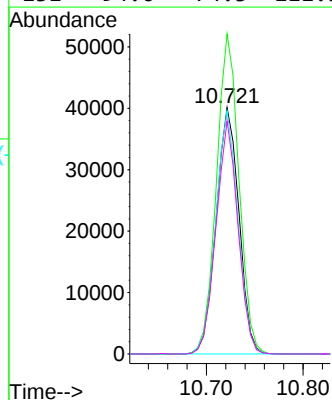
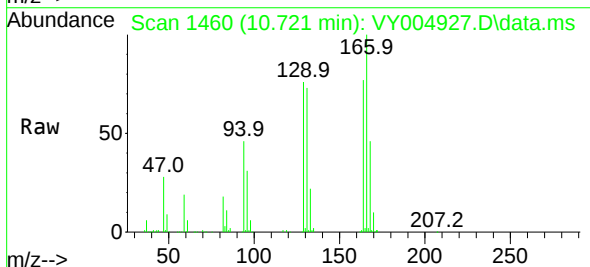
Instrument :
MSVOA_Y
ClientSampled :

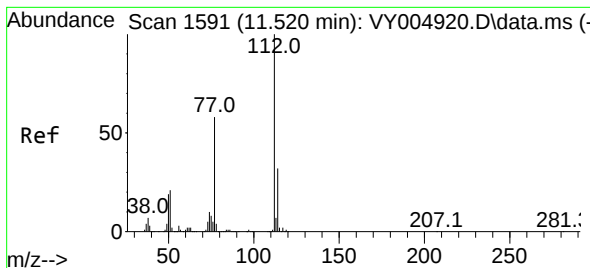
Tgt Ion:117 Resp: 390529
Ion Ratio Lower Upper
117 100
82 55.6 44.8 67.2
119 32.0 25.2 37.8



#64
Tetrachloroethene
Concen: 20.11 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:164 Resp: 65655
Ion Ratio Lower Upper
164 100
166 129.8 98.4 147.6
129 98.5 76.8 115.2
131 94.6 74.3 111.5

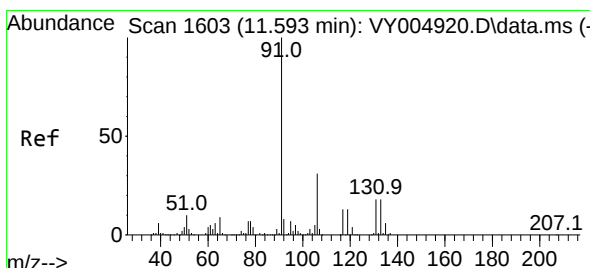
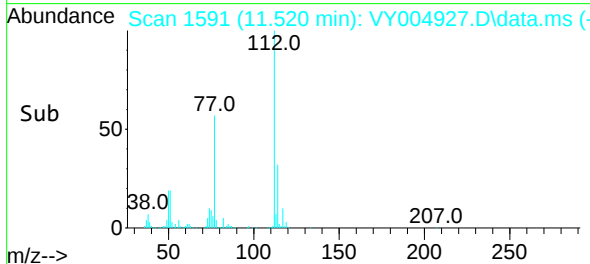
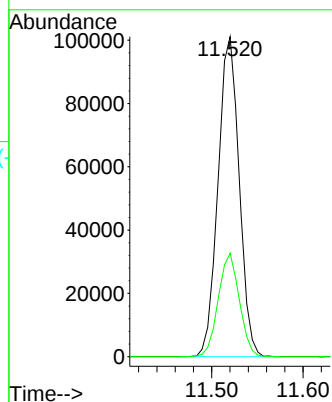
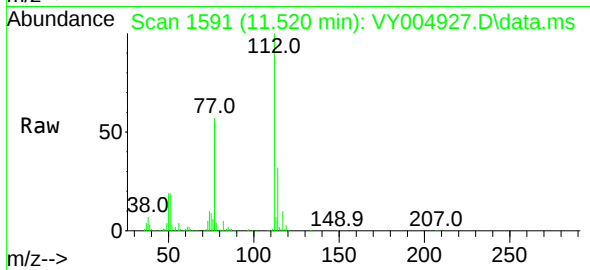




#65
Chlorobenzene
Concen: 20.98 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

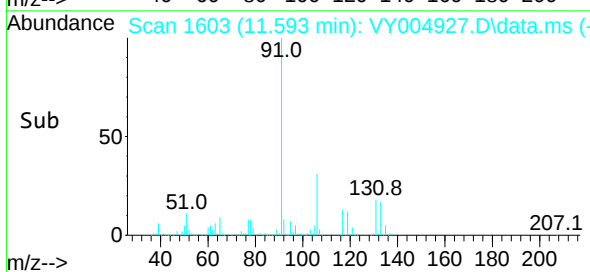
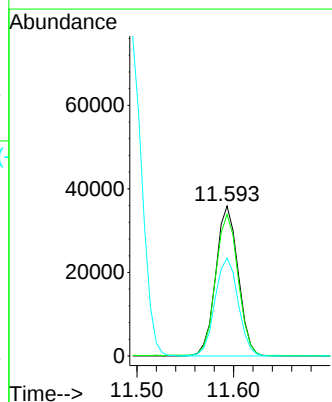
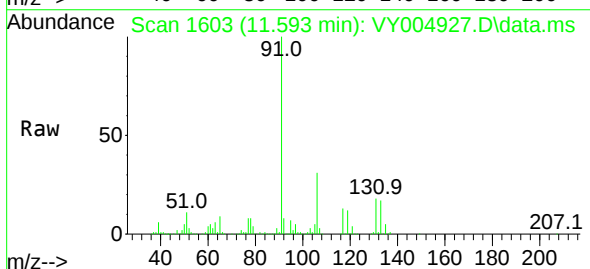
Instrument :
MSVOA_Y
ClientSampled :

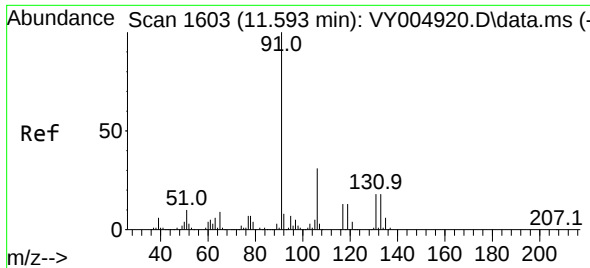
Tgt Ion:112 Resp: 162350
Ion Ratio Lower Upper
112 100
114 32.4 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 20.91 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:131 Resp: 57667
Ion Ratio Lower Upper
131 100
133 94.8 47.3 141.8
119 67.4 33.5 100.5

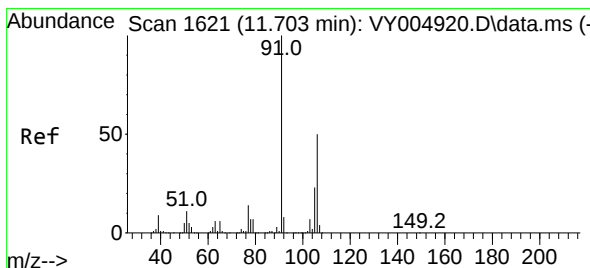
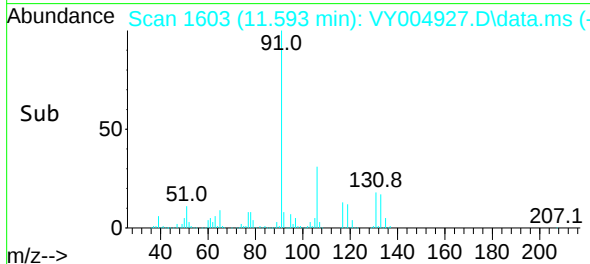
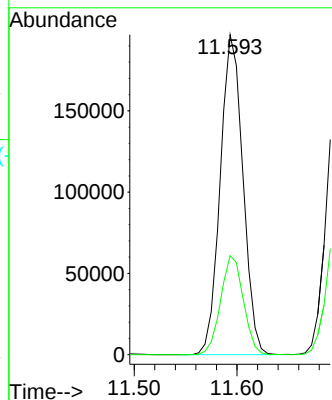
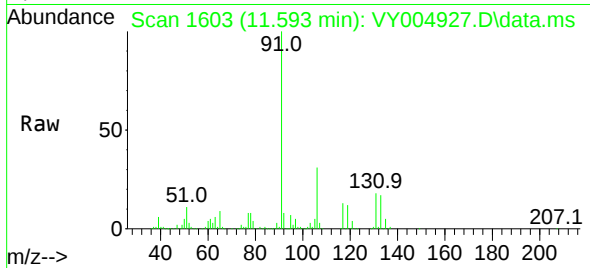




#67
Ethyl Benzene
Concen: 21.07 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

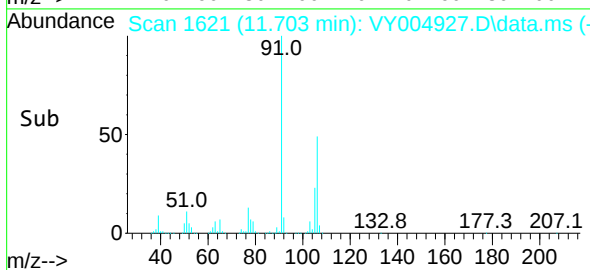
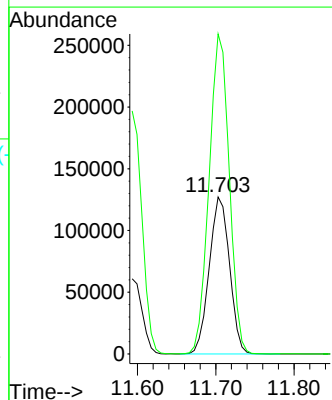
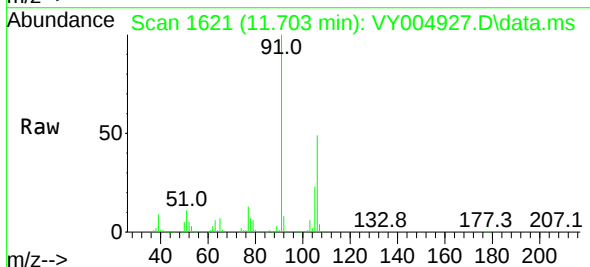
Instrument :
MSVOA_Y
ClientSampled :

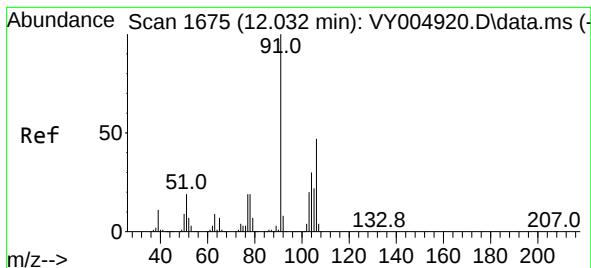
Tgt Ion: 91 Resp: 301265
Ion Ratio Lower Upper
91 100
106 31.0 24.6 36.8



#68
m/p-Xylenes
Concen: 42.72 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:106 Resp: 228867
Ion Ratio Lower Upper
106 100
91 202.4 161.9 242.9

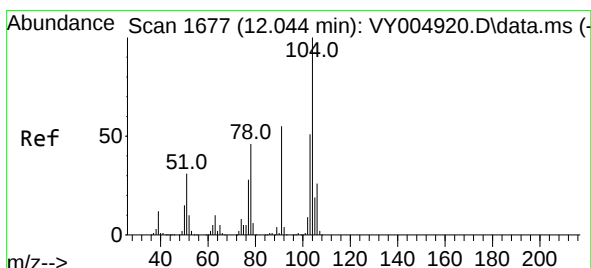
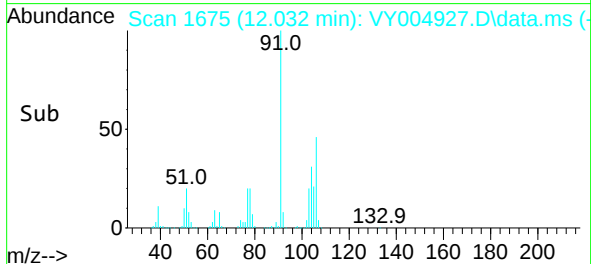
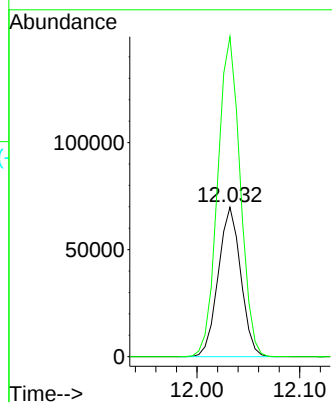
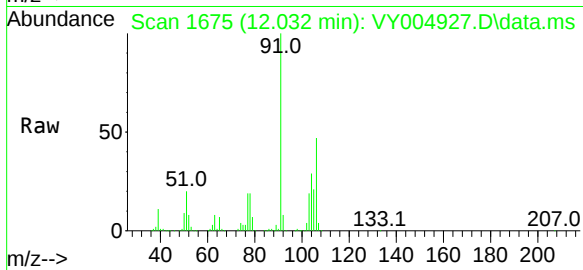




#69
o-Xylene
Concen: 21.25 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

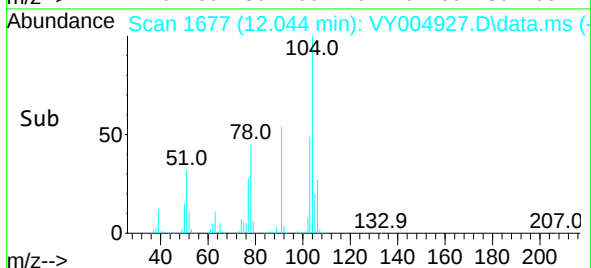
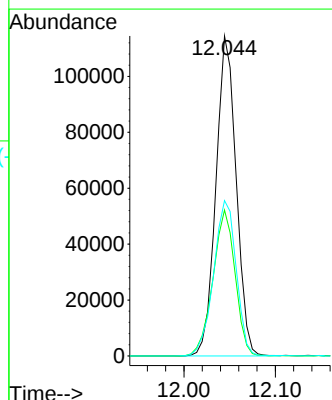
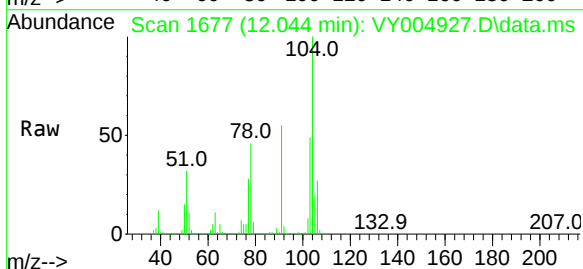
Instrument :
MSVOA_Y
ClientSampled :

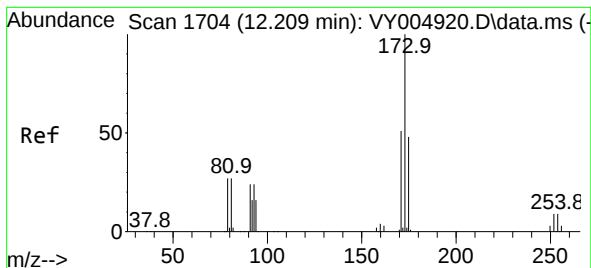
Tgt Ion:106 Resp: 106023
Ion Ratio Lower Upper
106 100
91 214.6 108.0 324.0



#70
Styrene
Concen: 21.20 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:104 Resp: 176219
Ion Ratio Lower Upper
104 100
78 50.0 40.2 60.2
103 54.4 44.0 66.0





#71

Bromoform

Concen: 19.96 ug/l

RT: 12.209 min Scan# 1704

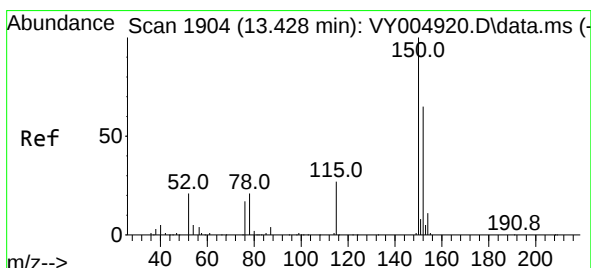
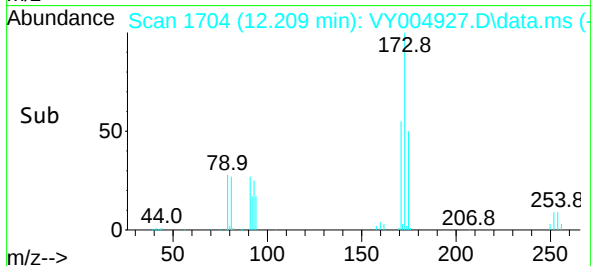
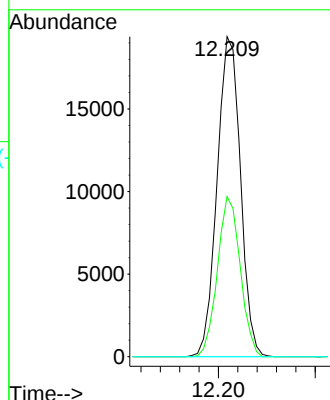
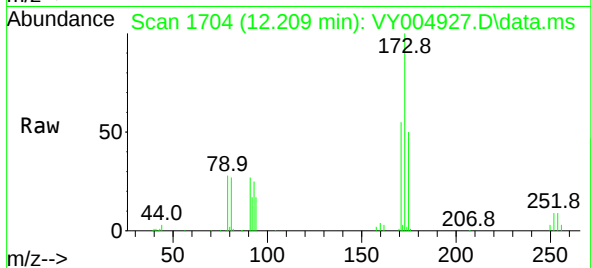
Delta R.T. -0.000 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

Tgt Ion:	173	Resp:	32458
Ion Ratio	Lower	Upper	
173	100		
175	48.8	24.6	73.6
254	0.0	0.1	0.1#

Instrument :
MSVOA_Y
ClientSampled :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

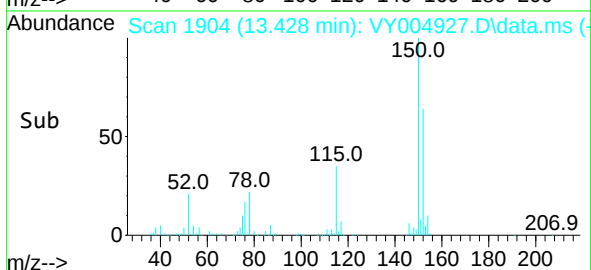
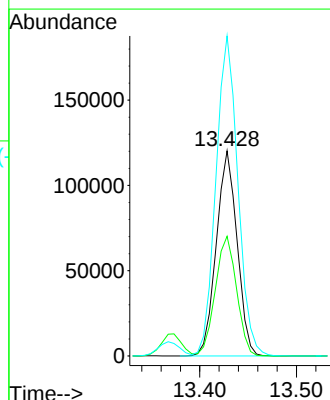
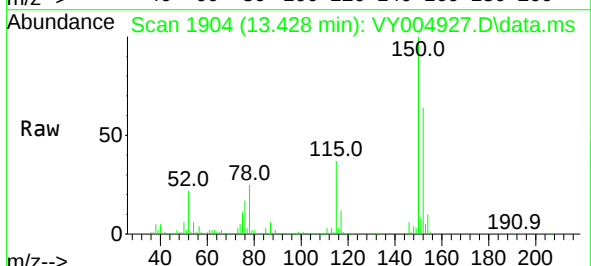
RT: 13.428 min Scan# 1904

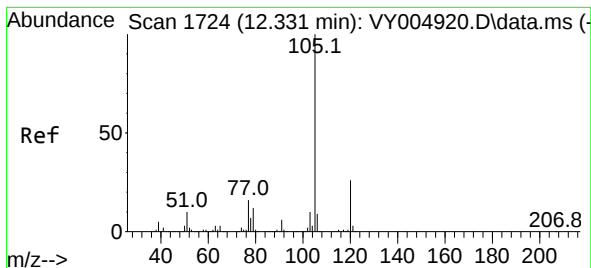
Delta R.T. -0.000 min

Lab File: VY004927.D

Acq: 03 Jun 2021 11:33

Tgt Ion:	152	Resp:	179039
Ion Ratio	Lower	Upper	
152	100		
115	59.6	29.9	89.7
150	164.9	0.0	347.8

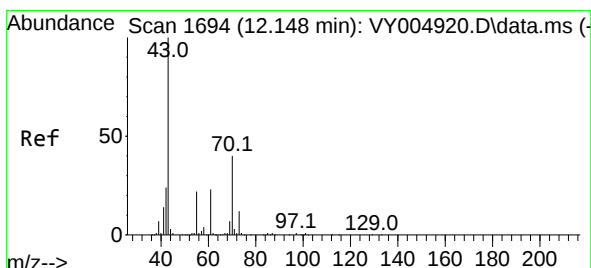
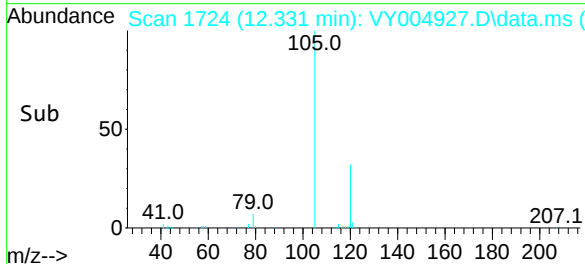
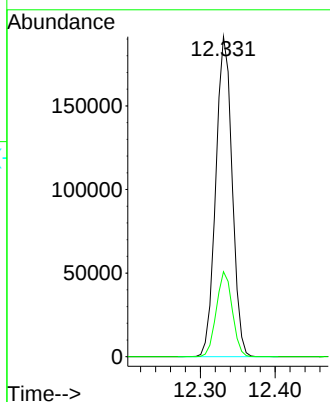
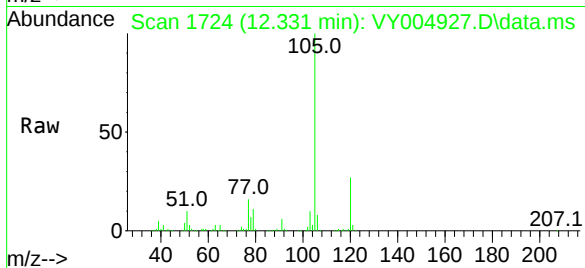




#73
Isopropylbenzene
Concen: 21.50 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

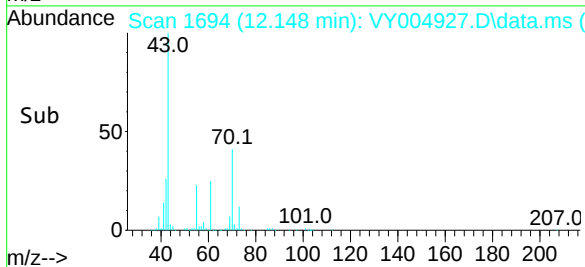
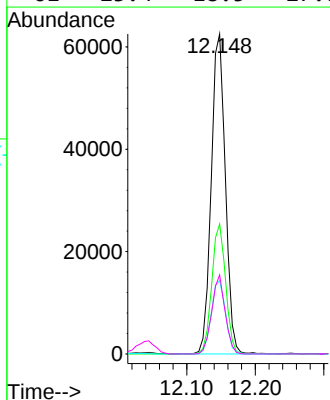
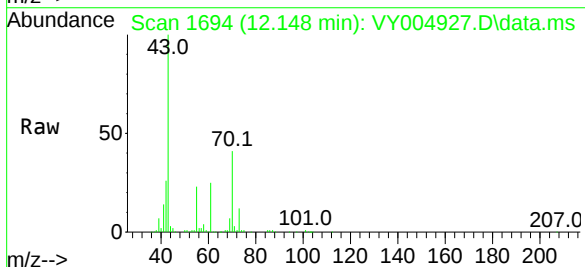
Instrument :
MSVOA_Y
ClientSampleId :

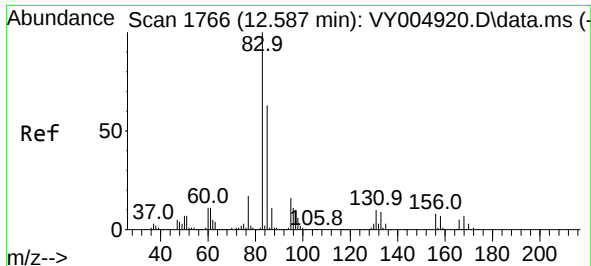
Tgt Ion:105 Resp: 290836
Ion Ratio Lower Upper
105 100
120 25.9 13.3 39.9



#74
N-ethyl acetate
Concen: 20.45 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 43 Resp: 89221
Ion Ratio Lower Upper
43 100
70 39.9 32.0 48.0
55 23.2 17.9 26.9
61 23.4 18.5 27.7

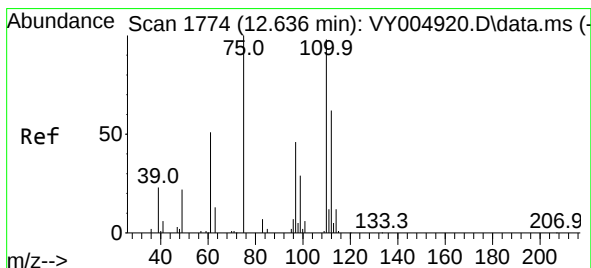
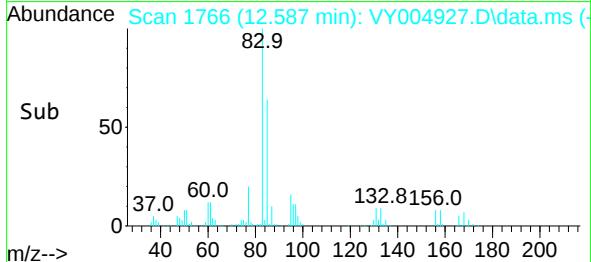
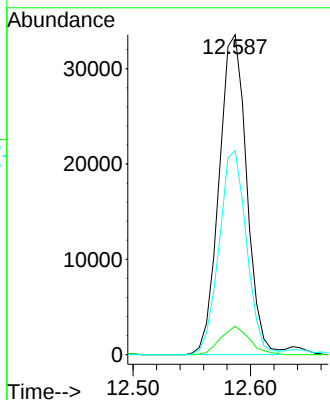
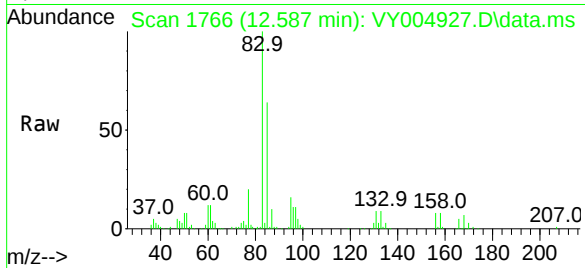




#75
1,1,2,2-Tetrachloroethane
Concen: 20.16 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

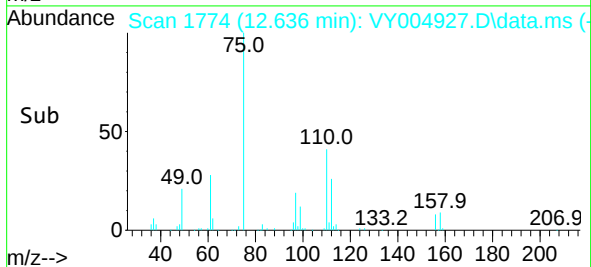
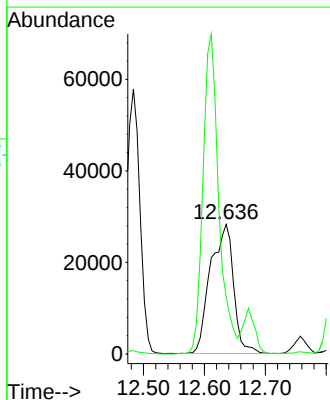
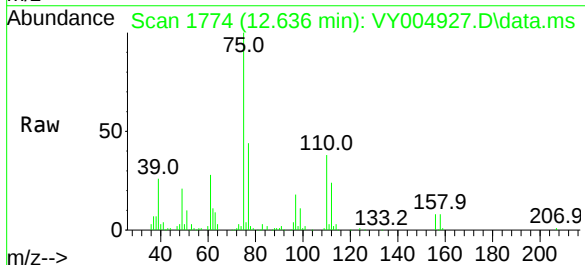
Instrument :
MSVOA_Y
ClientSampled :

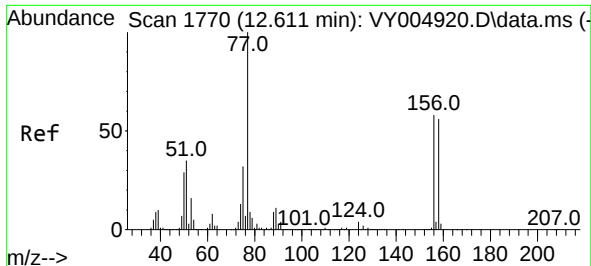
Tgt Ion: 83 Resp: 54730
Ion Ratio Lower Upper
83 100
131 9.3 4.9 14.6
85 63.6 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 38.01 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 75 Resp: 74608
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

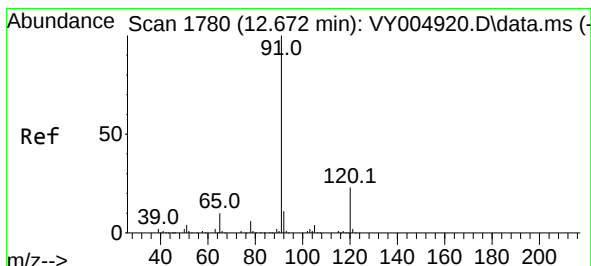
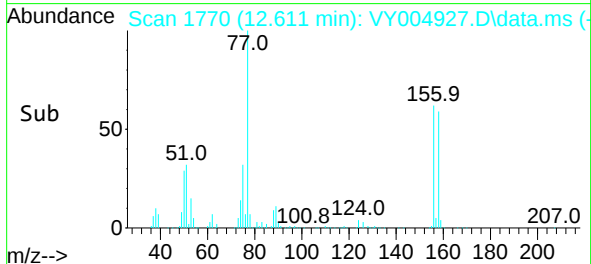
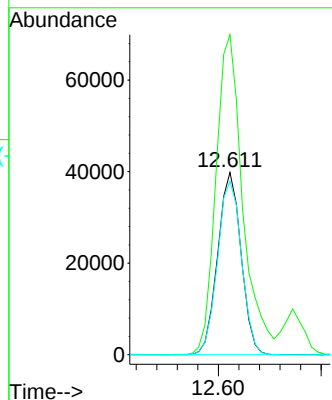
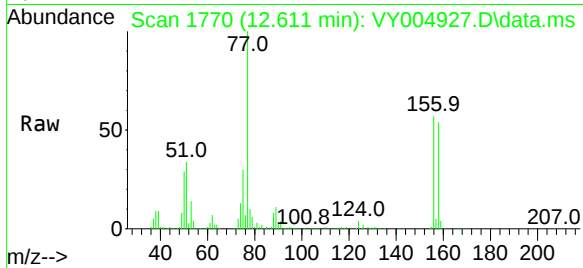




#77
Bromobenzene
Concen: 20.74 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

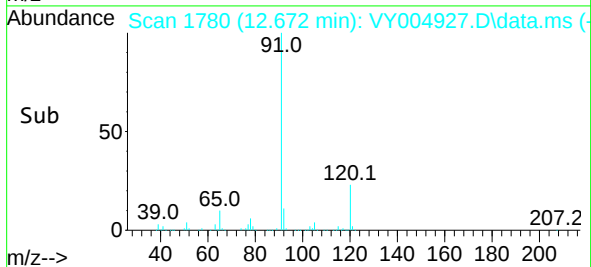
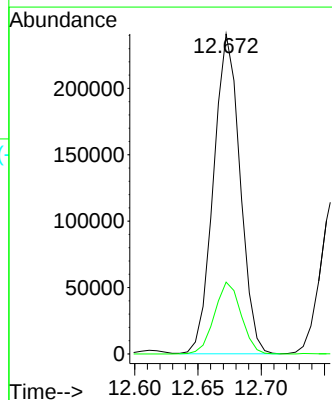
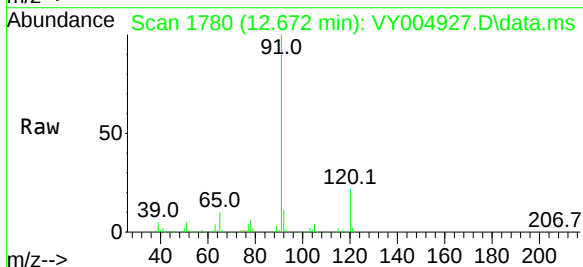
Instrument :
MSVOA_Y
ClientSampleId :

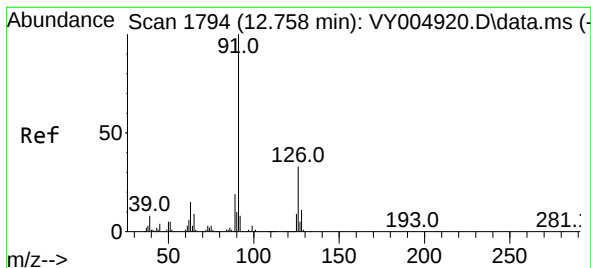
Tgt Ion:156 Resp: 62673
Ion Ratio Lower Upper
156 100
77 202.0 98.0 294.1
158 97.9 47.7 143.1



#78
n-propylbenzene
Concen: 21.56 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 91 Resp: 351399
Ion Ratio Lower Upper
91 100
120 22.5 11.2 33.6

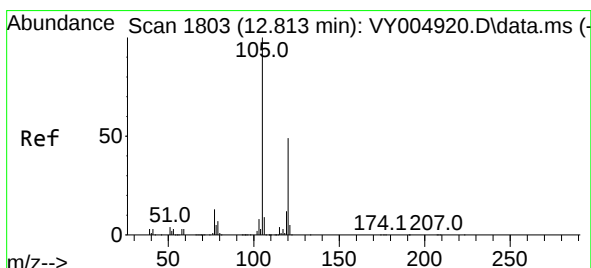
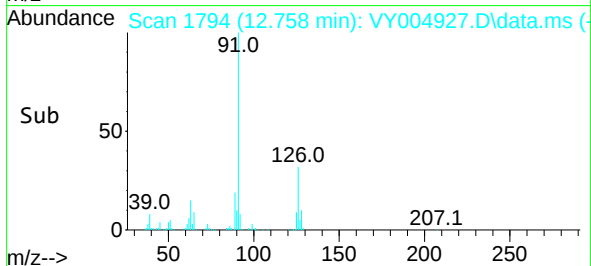
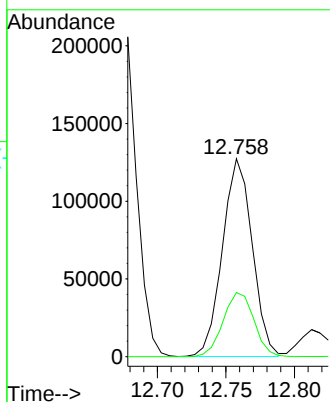
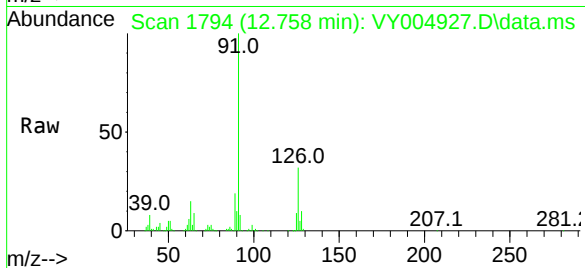




#79
2-Chlorotoluene
Concen: 21.19 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

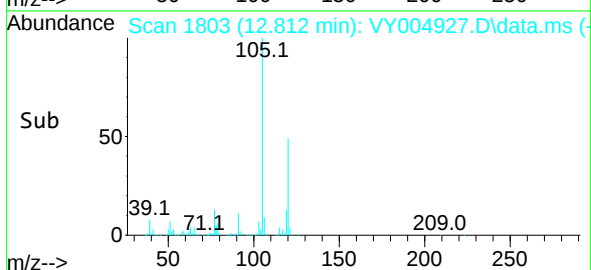
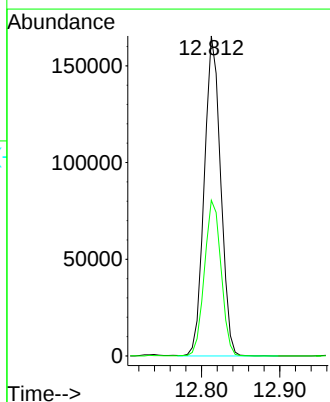
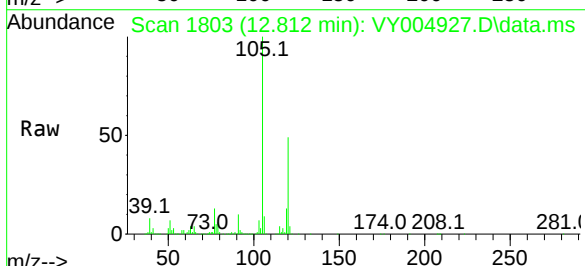
Instrument :
MSVOA_Y
ClientSampled :

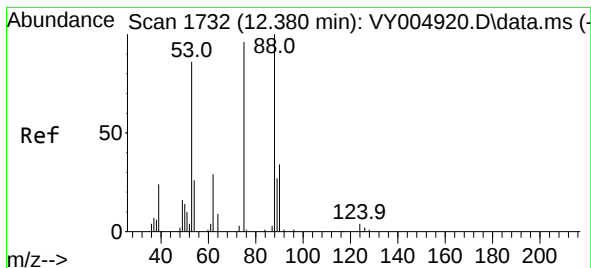
Tgt Ion: 91 Resp: 192582
Ion Ratio Lower Upper
91 100
126 33.5 16.8 50.3



#80
1,3,5-Trimethylbenzene
Concen: 21.53 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 105 Resp: 240225
Ion Ratio Lower Upper
105 100
120 49.2 24.5 73.5

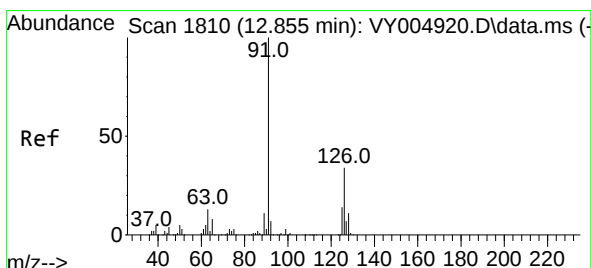
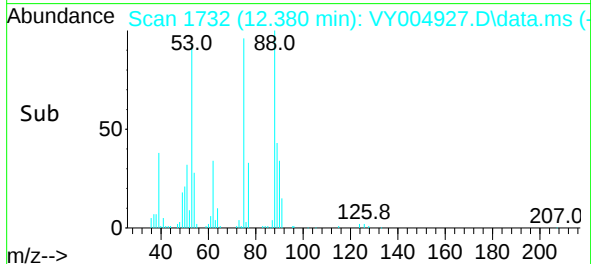
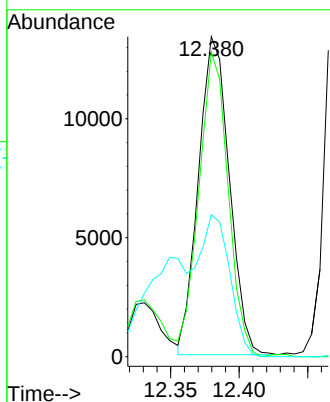
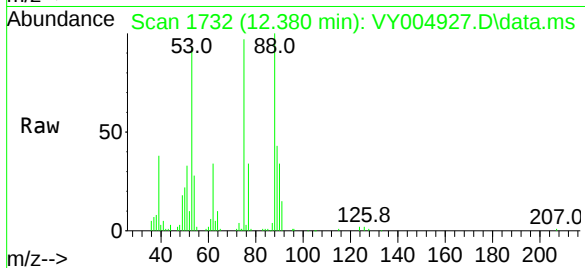




#81
trans-1,4-Dichloro-2-butene
Concen: 19.63 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

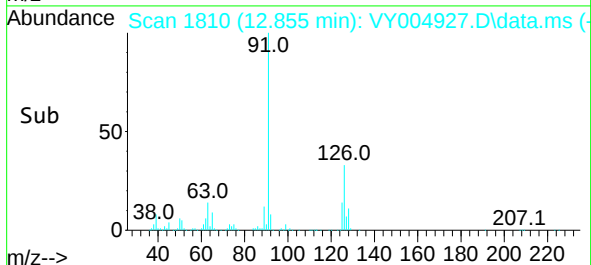
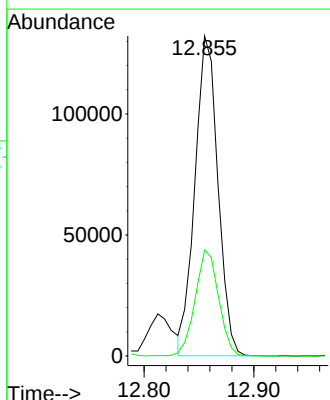
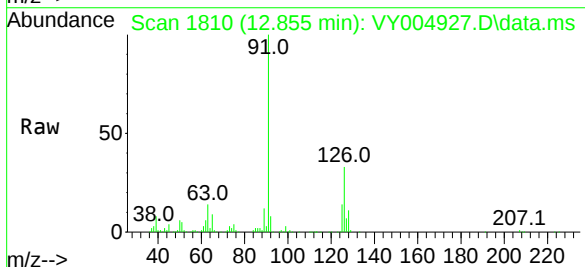
Instrument :
MSVOA_Y
ClientSampled :

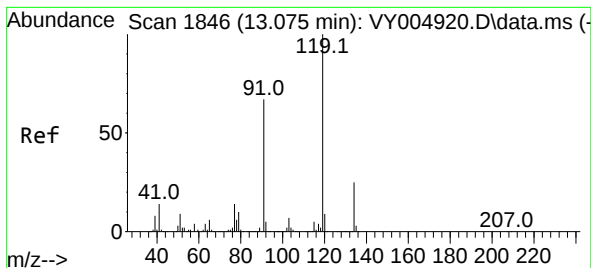
Tgt Ion: 75 Resp: 20963
Ion Ratio Lower Upper
75 100
53 89.5 69.3 103.9
89 46.3 35.0 52.6



#82
4-Chlorotoluene
Concen: 20.72 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 91 Resp: 192423
Ion Ratio Lower Upper
91 100
126 33.8 17.0 50.9

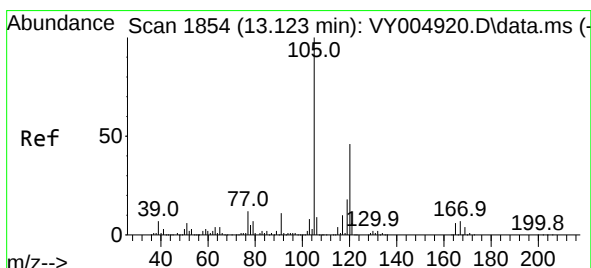
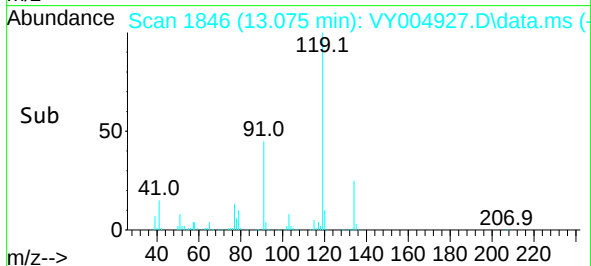
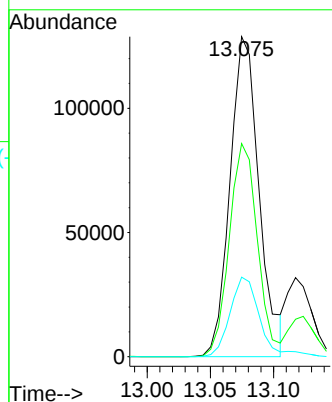
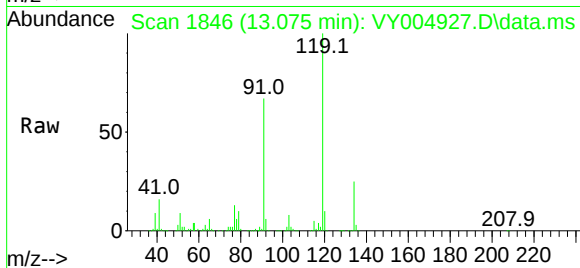




#83
tert-Butylbenzene
Concen: 21.82 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

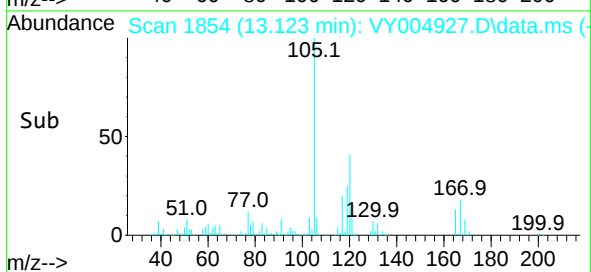
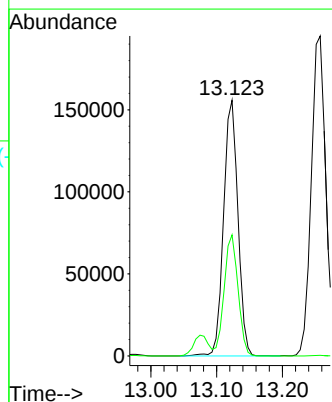
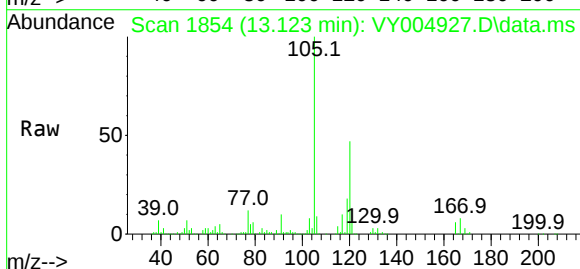
Instrument :
MSVOA_Y
ClientSampleId :

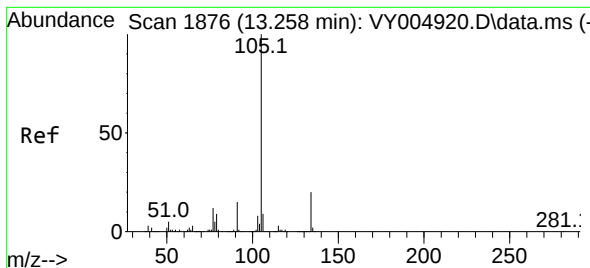
Tgt Ion:119 Resp: 205931
Ion Ratio Lower Upper
119 100
91 64.8 32.3 96.9
134 25.5 12.7 38.1



#84
1,2,4-Trimethylbenzene
Concen: 21.35 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:105 Resp: 236708
Ion Ratio Lower Upper
105 100
120 45.9 22.6 67.7

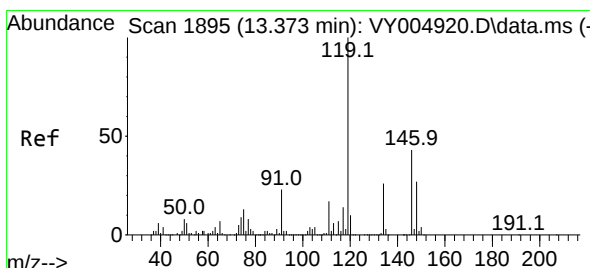
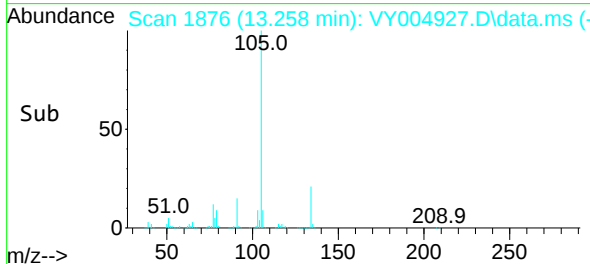
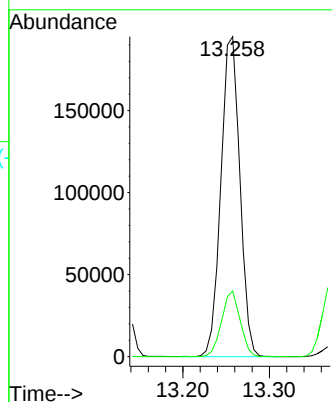
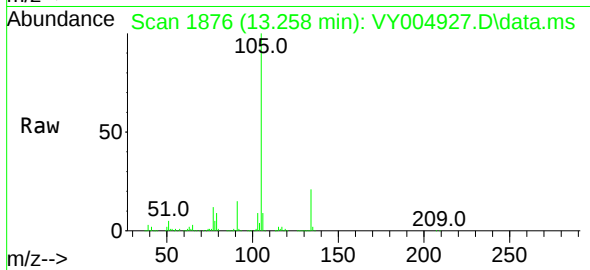




#85
 sec-Butylbenzene
 Concen: 21.59 ug/l
 RT: 13.258 min Scan# 1876
 Delta R.T. -0.000 min
 Lab File: VY004927.D
 Acq: 03 Jun 2021 11:33

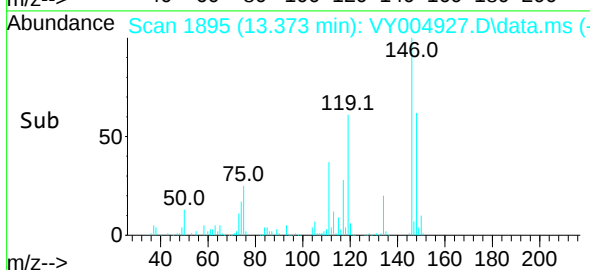
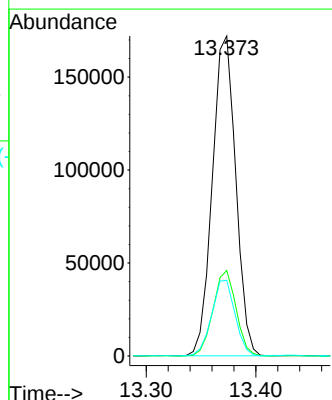
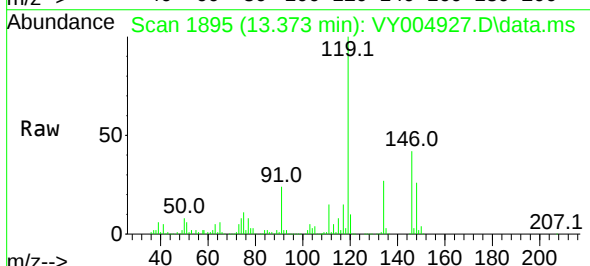
Instrument :
 MSVOA_Y
 ClientSampleId :

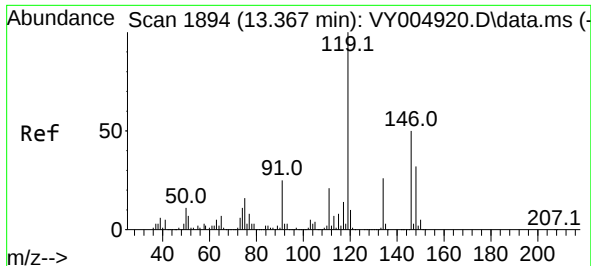
Tgt Ion:105 Resp: 296697
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 21.69 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: VY004927.D
 Acq: 03 Jun 2021 11:33

Tgt Ion:119 Resp: 255640
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 23.6 11.9 35.5

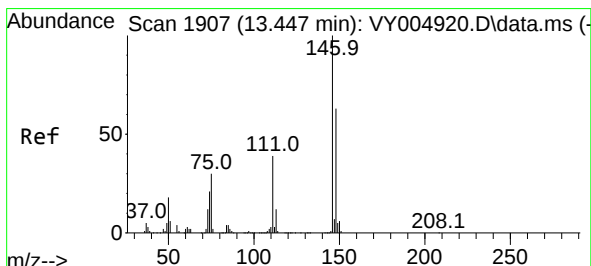
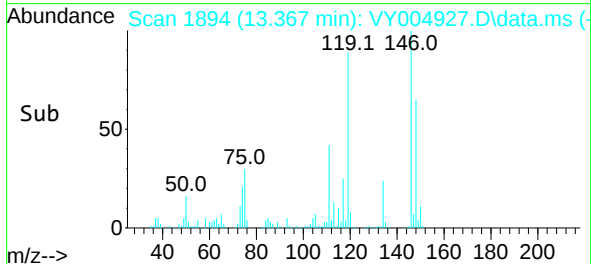
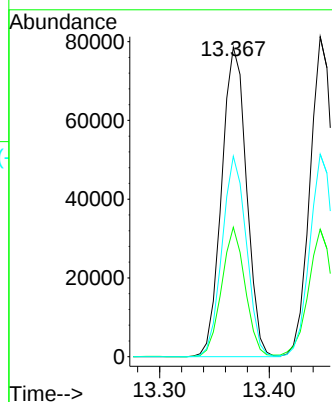
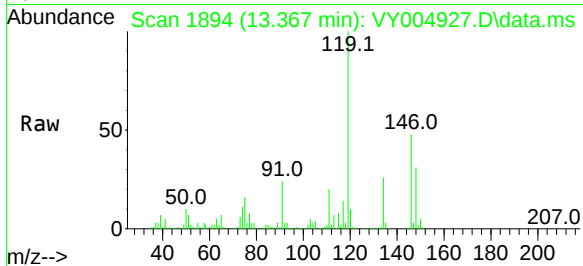




#87
1,3-Dichlorobenzene
Concen: 21.50 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

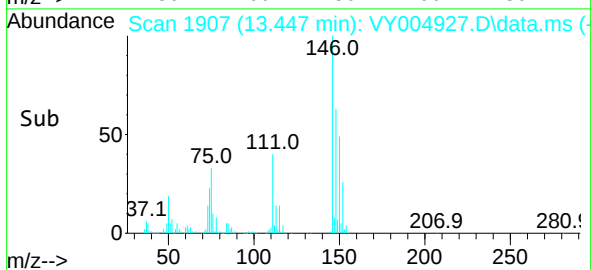
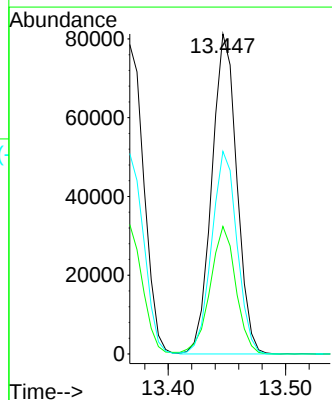
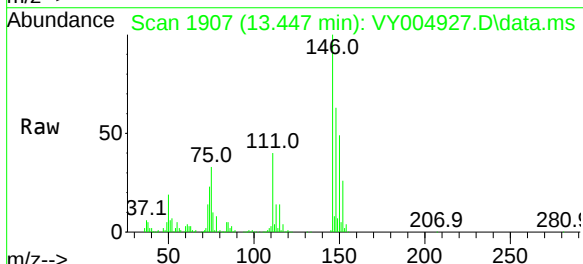
Instrument :
MSVOA_Y
ClientSampleId :

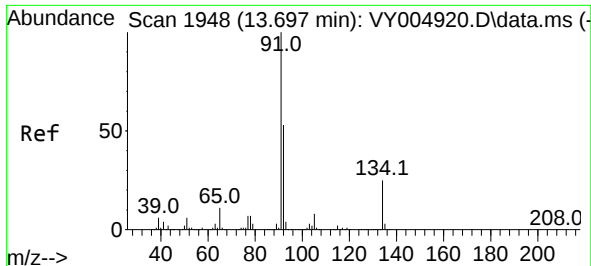
Tgt Ion:146 Resp: 123685
Ion Ratio Lower Upper
146 100
111 39.8 20.2 60.5
148 63.2 31.6 94.8



#88
1,4-Dichlorobenzene
Concen: 20.98 ug/l
RT: 13.447 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:146 Resp: 120368
Ion Ratio Lower Upper
146 100
111 40.8 20.0 60.0
148 64.4 31.9 95.5

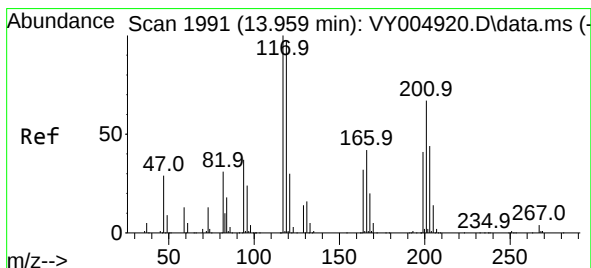
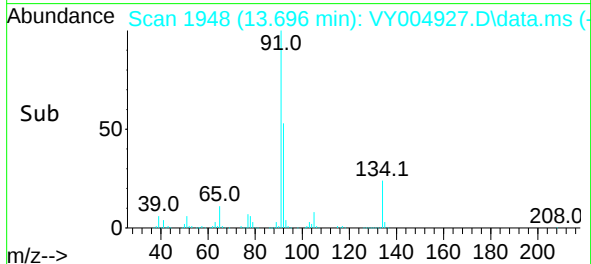
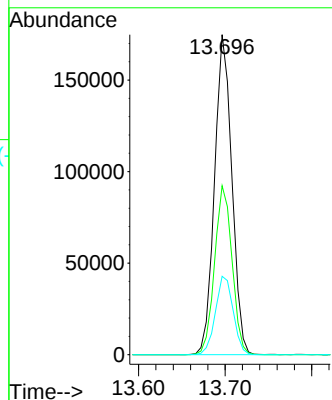
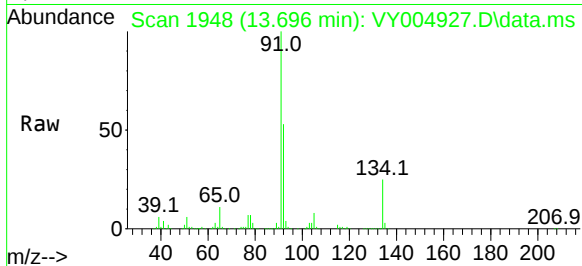




#89
n-Butylbenzene
Concen: 21.45 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

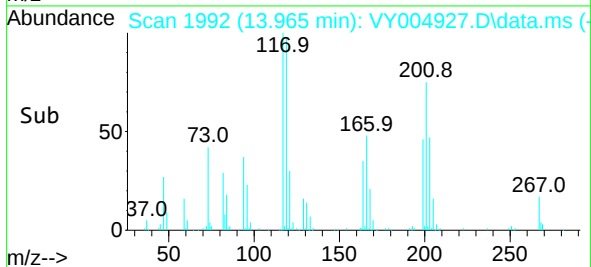
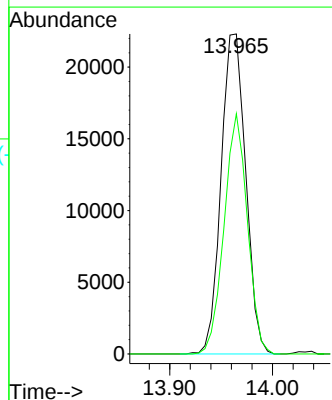
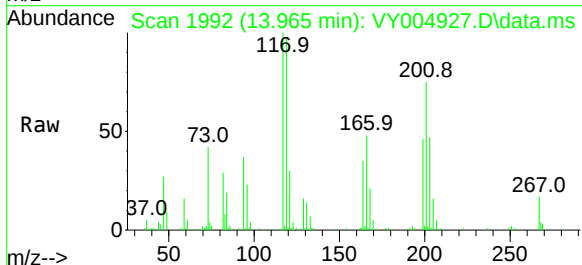
Instrument :
MSVOA_Y
ClientSampleId :

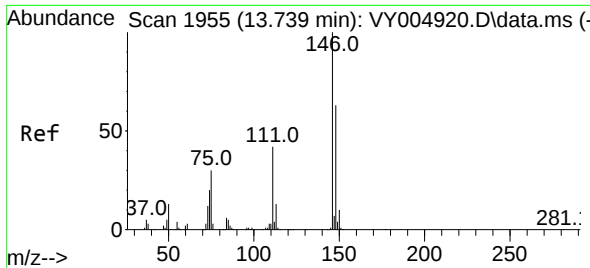
Tgt Ion: 91 Resp: 243187
Ion Ratio Lower Upper
91 100
92 53.1 26.8 80.3
134 25.1 13.0 38.9



#90
Hexachloroethane
Concen: 21.22 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. 0.006 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 117 Resp: 37123
Ion Ratio Lower Upper
117 100
201 70.8 35.9 107.5

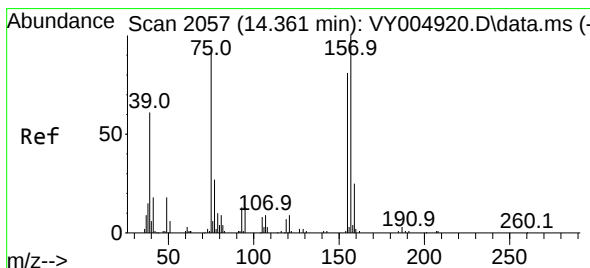
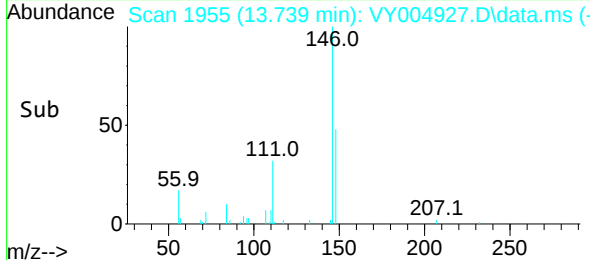
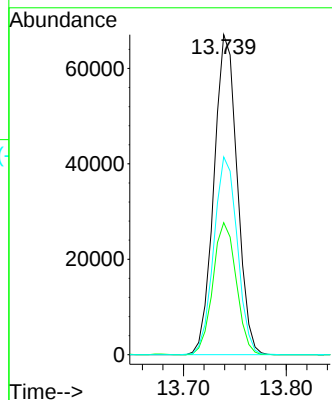
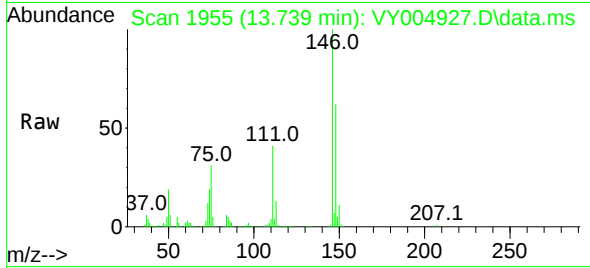




#91
1,2-Dichlorobenzene
Concen: 20.69 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

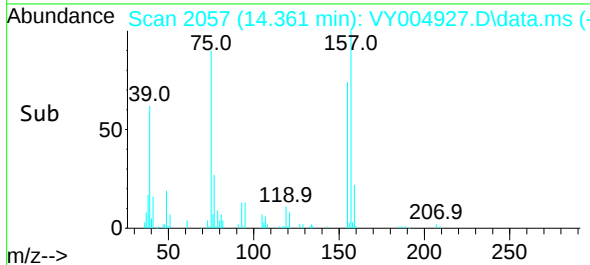
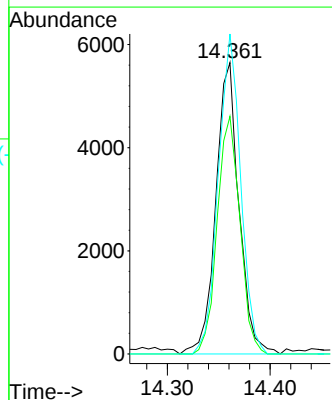
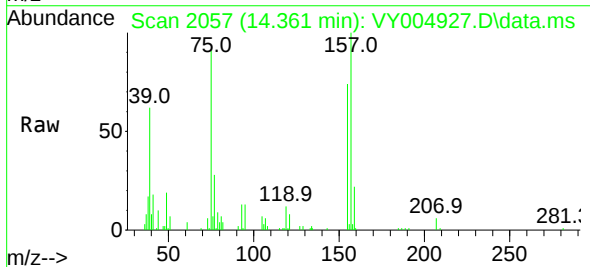
Instrument :
MSVOA_Y
ClientSampled :

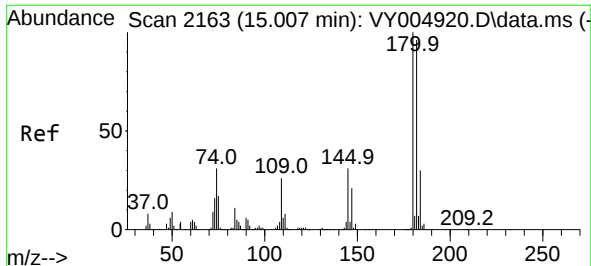
Tgt Ion:146 Resp: 105166
Ion Ratio Lower Upper
146 100
111 41.5 20.9 62.8
148 62.6 31.9 95.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.63 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion: 75 Resp: 8822
Ion Ratio Lower Upper
75 100
155 80.1 42.9 128.5
157 106.4 54.1 162.4

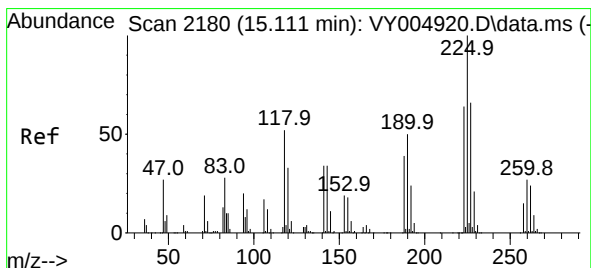
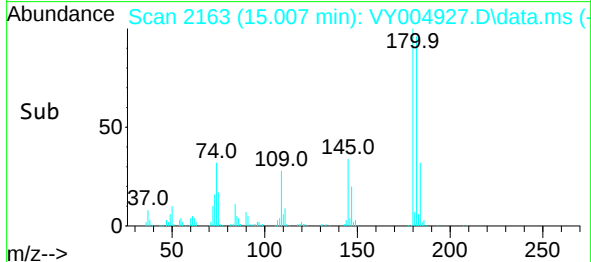
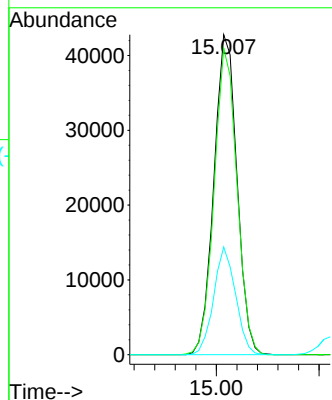
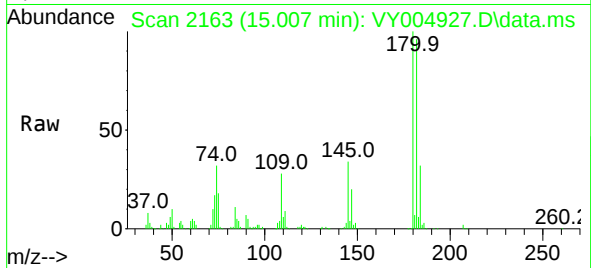




#93
1,2,4-Trichlorobenzene
Concen: 20.83 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

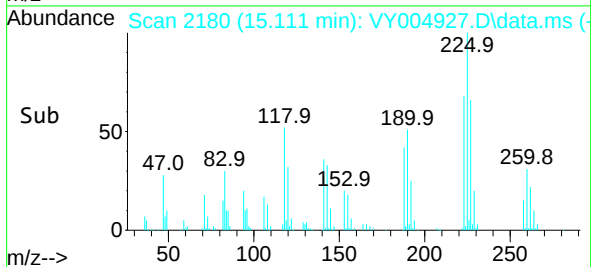
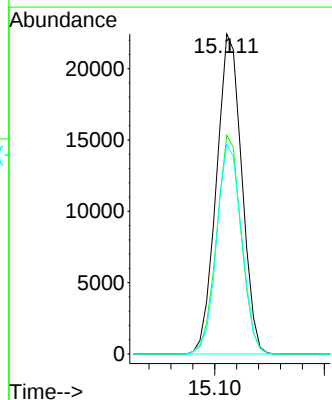
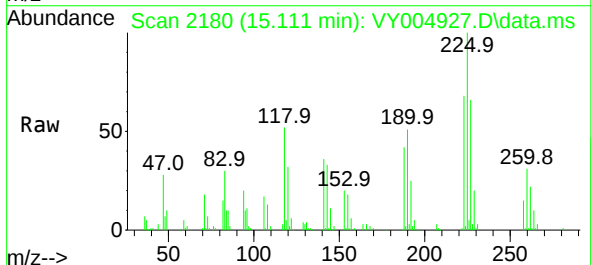
Instrument :
MSVOA_Y
ClientSampleId :

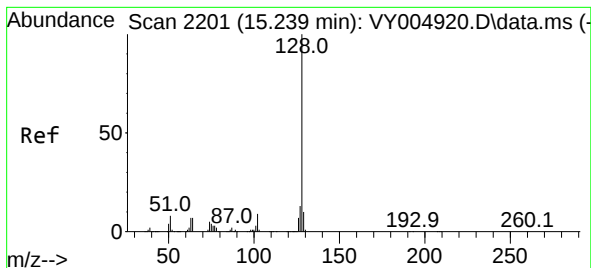
Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.2	141.6
145	32.0	15.4	46.4



#94
Hexachlorobutadiene
Concen: 21.42 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion	Ratio	Lower	Upper
225	100		
223	66.0	31.3	93.9
227	64.6	32.0	96.2

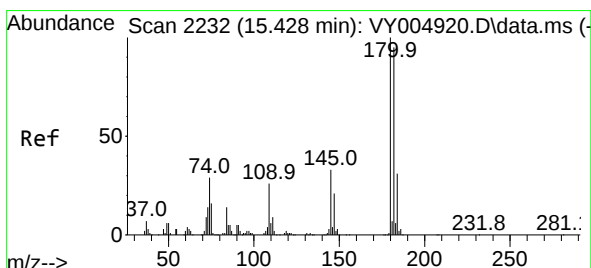
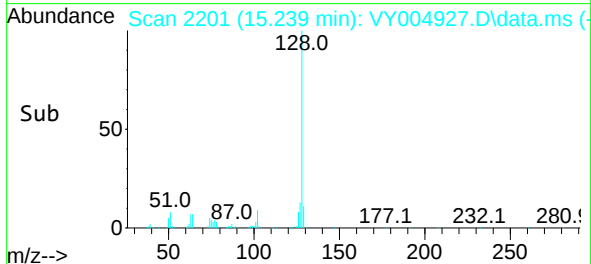
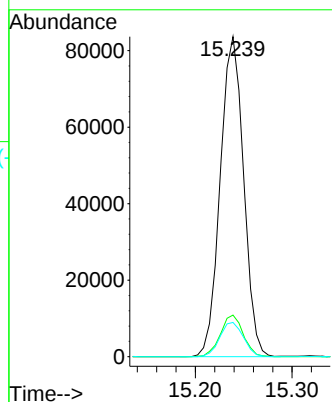
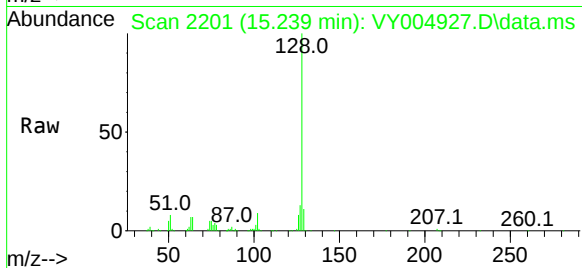




#95
Naphthalene
Concen: 19.98 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 140230
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.80 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. -0.000 min
Lab File: VY004927.D
Acq: 03 Jun 2021 11:33

Tgt Ion:180 Resp: 58452
Ion Ratio Lower Upper
180 100
182 95.0 47.0 141.2
145 33.0 16.8 50.3

