

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090921\
 Data File : VY005969.D
 Acq On : 09 Sep 2021 11:12
 Operator : SY/MD
 Sample : VY0909SBS01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Sep 10 04:44:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 01 05:32:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	253515	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	357870	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	336746	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	180931	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	118027	46.199	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.400%
35) Dibromofluoromethane	7.721	113	107907	53.691	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.380%
50) Toluene-d8	10.184	98	437973	51.925	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	103.840%
62) 4-Bromofluorobenzene	12.483	95	151885	53.627	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	107.260%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.905	85	51664	22.824	ug/l	97
3) Chloromethane	2.119	50	48214	20.110	ug/l	97
4) Vinyl Chloride	2.259	62	61305	19.673	ug/l	98
5) Bromomethane	2.643	94	44980	21.394	ug/l	92
6) Chloroethane	2.796	64	33277	17.859	ug/l	99
7) Trichlorofluoromethane	3.131	101	80849	20.311	ug/l	97
8) Diethyl Ether	3.533	74	27038	19.954	ug/l	97
9) 1,1,2-Trichlorotrifluo...	3.905	101	45661	21.303	ug/l	99
10) Methyl Iodide	4.100	142	45428	16.865	ug/l	96
11) Tert butyl alcohol	4.935	59	50480	100.484	ug/l #	80
12) 1,1-Dichloroethene	3.875	96	44905	20.635	ug/l	92
13) Acrolein	3.734	56	9779	96.961	ug/l	98
14) Allyl chloride	4.490	41	68216	18.639	ug/l	97
15) Acrylonitrile	5.167	53	65865	96.118	ug/l	100
16) Acetone	3.954	43	63234	97.072	ug/l	97
17) Carbon Disulfide	4.198	76	140151	20.163	ug/l	99
18) Methyl Acetate	4.484	43	33179	18.345	ug/l	96
19) Methyl tert-butyl Ether	5.228	73	130918	20.039	ug/l	99
20) Methylene Chloride	4.728	84	57622	20.151	ug/l	95
21) trans-1,2-Dichloroethene	5.222	96	50500	20.798	ug/l	99
22) Diisopropyl ether	6.124	45	145699	19.593	ug/l	97
23) Vinyl Acetate	6.069	43	429480	95.173	ug/l	99
24) 1,1-Dichloroethane	6.021	63	84865	20.007	ug/l	99
25) 2-Butanone	6.990	43	89672	97.442	ug/l	95
26) 2,2-Dichloropropane	6.990	77	79712	20.086	ug/l	97
27) cis-1,2-Dichloroethene	6.996	96	56356	20.655	ug/l	96
28) Bromochloromethane	7.337	49	32113	18.365	ug/l	91
29) Tetrahydrofuran	7.356	42	56717	95.119	ug/l	98
30) Chloroform	7.508	83	89174	20.487	ug/l	97
31) Cyclohexane	7.789	56	82403	19.124	ug/l	90
32) 1,1,1-Trichloroethane	7.703	97	83724	20.658	ug/l	98
36) 1,1-Dichloropropene	7.923	75	69394	20.595	ug/l	99
37) Ethyl Acetate	7.075	43	39677	19.663	ug/l	99
38) Carbon Tetrachloride	7.904	117	77178	21.132	ug/l	99
39) Methylcyclohexane	9.185	83	88319	20.695	ug/l	98
40) Benzene	8.167	78	199058	20.911	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.356	41	52979	47.147	ug/l #	37
42) 1,2-Dichloroethane	8.240	62	60323	19.508	ug/l	98
43) Isopropyl Acetate	8.276	43	71817	19.594	ug/l	98
44) Trichloroethene	8.941	130	58179	21.793	ug/l	99
45) 1,2-Dichloropropane	9.221	63	48454	20.744	ug/l	98
46) Dibromomethane	9.307	93	28972	21.553	ug/l	98
47) Bromodichloromethane	9.502	83	69206	21.185	ug/l	100
48) Methyl methacrylate	9.294	41	31678	18.805	ug/l	94
49) 1,4-Dioxane	9.300	88	7576	409.242	ug/l	97
51) 4-Methyl-2-Pentanone	10.075	43	193518	97.993	ug/l	97
52) Toluene	10.245	92	129345	21.083	ug/l	100
53) t-1,3-Dichloropropene	10.465	75	74582	20.590	ug/l	100
54) cis-1,3-Dichloropropene	9.928	75	84137	21.170	ug/l	97
55) 1,1,2-Trichloroethane	10.648	97	42026	21.828	ug/l	96
56) Ethyl methacrylate	10.514	69	58488	20.987	ug/l	93
57) 1,3-Dichloropropane	10.794	76	71079	21.295	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.782	63	147433	102.493	ug/l	98
59) 2-Hexanone	10.837	43	139384	101.029	ug/l	96
60) Dibromochloromethane	10.989	129	52284	22.119	ug/l	100
61) 1,2-Dibromoethane	11.093	107	40576	22.124	ug/l	99
64) Tetrachloroethene	10.721	164	59643	21.632	ug/l	98
65) Chlorobenzene	11.520	112	141219	20.900	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.593	131	53741	21.246	ug/l	98
67) Ethyl Benzene	11.593	91	250743	20.759	ug/l	100
68) m/p-Xylenes	11.702	106	197343	41.432	ug/l	100
69) o-Xylene	12.032	106	94893	21.220	ug/l	98
70) Styrene	12.044	104	157321	20.625	ug/l	99
71) Bromoform	12.209	173	36786	22.059	ug/l #	100
73) Isopropylbenzene	12.330	105	246006	20.399	ug/l	99
74) N-amyl acetate	12.148	43	65348	18.887	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.586	83	47984	20.908	ug/l	98
76) 1,2,3-Trichloropropane	12.635	75	65604	38.740	ug/l #	100
77) Bromobenzene	12.611	156	63532	20.916	ug/l	97
78) n-propylbenzene	12.672	91	296824	20.595	ug/l	100
79) 2-Chlorotoluene	12.757	91	168606	21.014	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	208310	20.617	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.379	75	17874	20.073	ug/l	95
82) 4-Chlorotoluene	12.855	91	172878	20.537	ug/l	99
83) tert-Butylbenzene	13.074	119	182386	20.652	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	205676	20.522	ug/l	99
85) sec-Butylbenzene	13.257	105	271636	20.869	ug/l	100
86) p-Isopropyltoluene	13.373	119	230028	20.395	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	125108	21.168	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	125224	21.211	ug/l	100
89) n-Butylbenzene	13.696	91	207853	20.597	ug/l	100
90) Hexachloroethane	13.958	117	41647	20.347	ug/l	95
91) 1,2-Dichlorobenzene	13.739	146	112635	21.493	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.361	75	8824	20.500	ug/l	91
93) 1,2,4-Trichlorobenzene	15.007	180	76855	21.726	ug/l	99
94) Hexachlorobutadiene	15.110	225	50232	22.044	ug/l	99
95) Naphthalene	15.238	128	145254	21.373	ug/l	99
96) 1,2,3-Trichlorobenzene	15.427	180	67282	21.785	ug/l	99

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Quant Title : SW846 8260
QLast Update : Wed Sep 01 05:32:43 2021
Response via : Initial Calibration

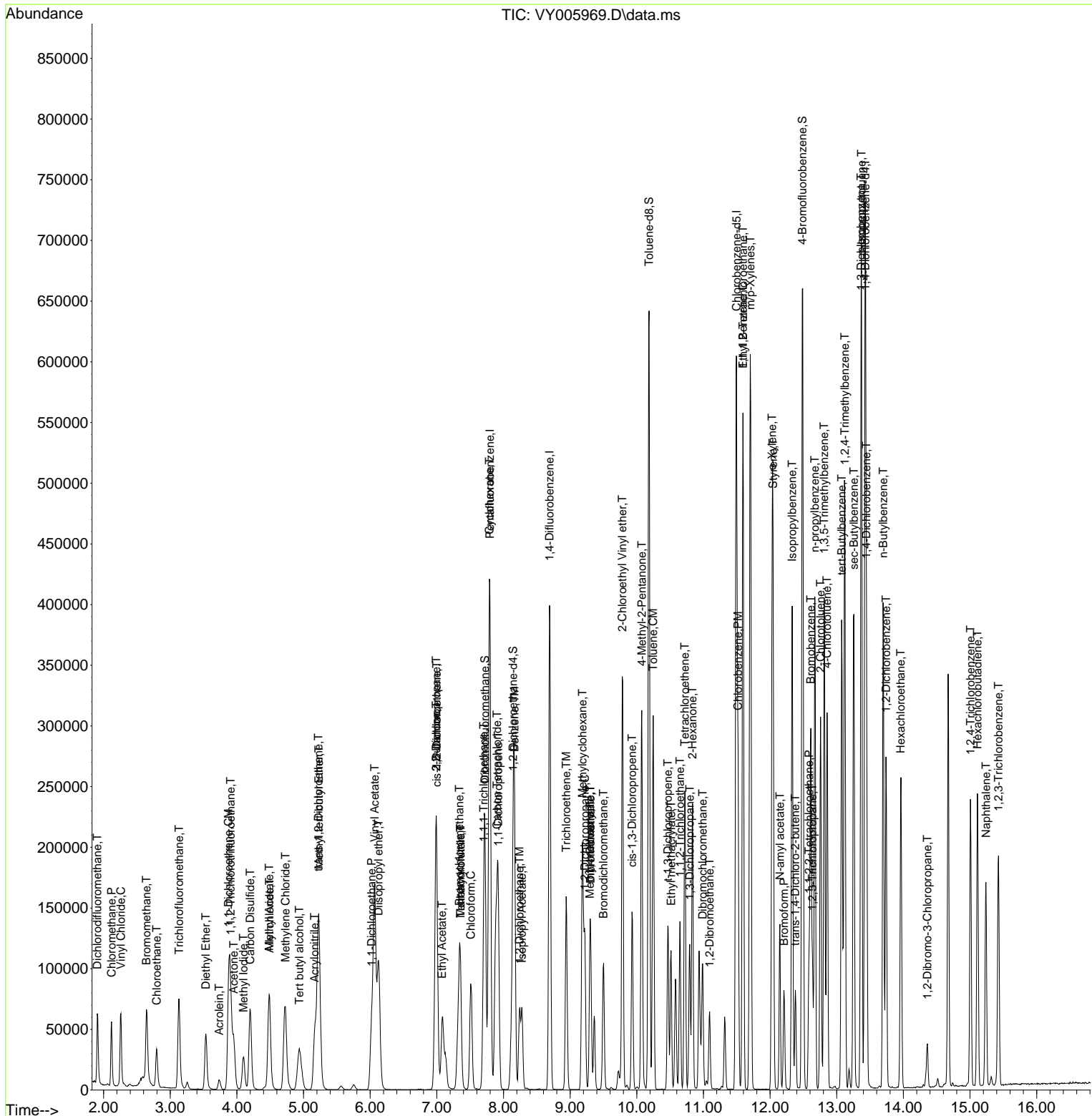
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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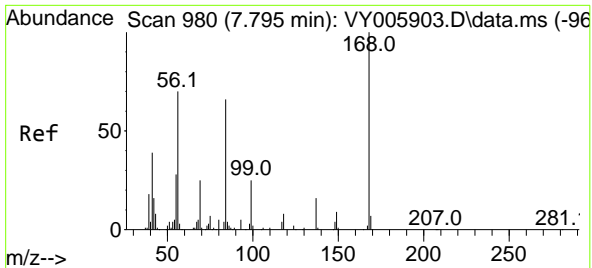
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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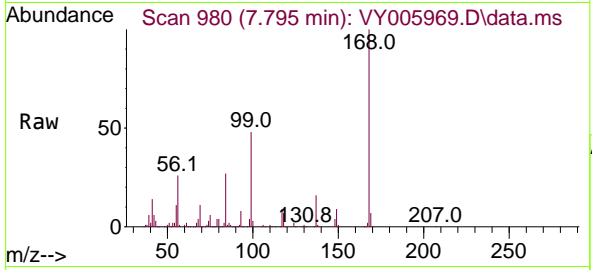
Quant Time: Sep 10 04:44:17 2021
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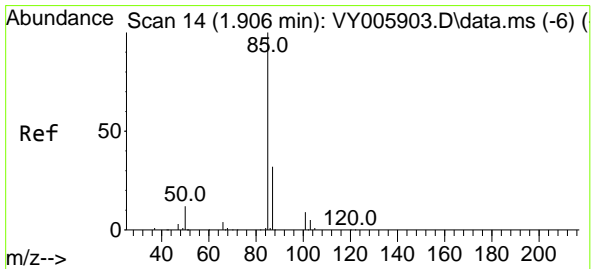
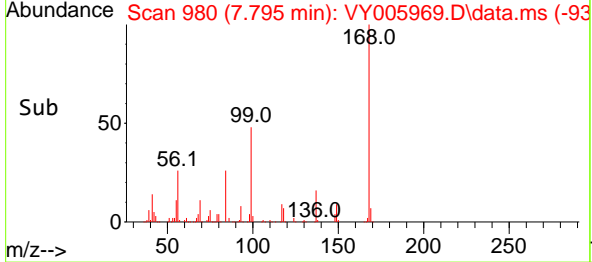
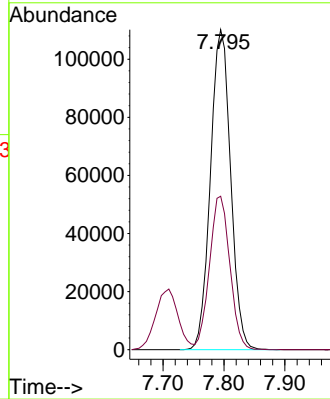


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.795 min Scan# 980
 Delta R.T. -0.000 min
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 ClientSampled :

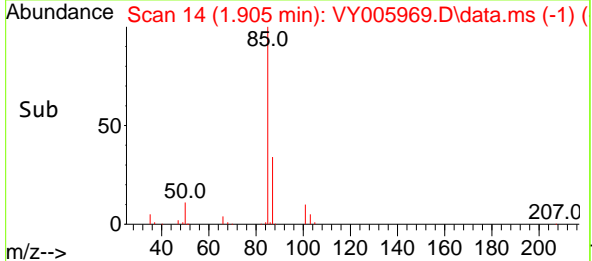
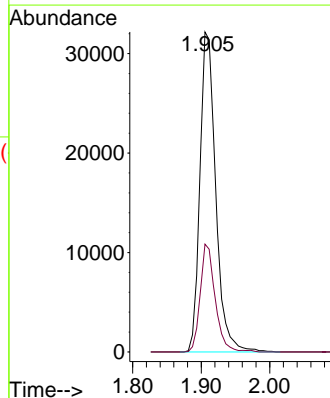
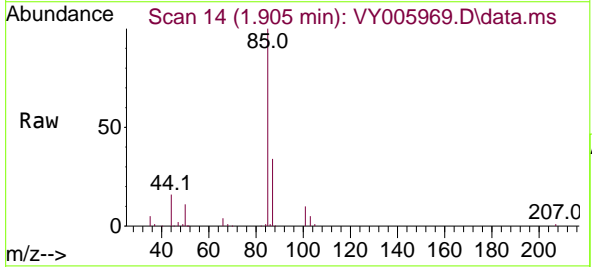


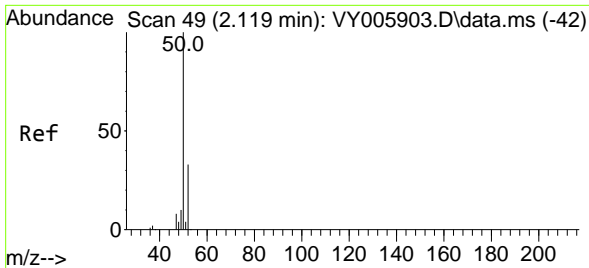
Tgt Ion:168 Resp: 253515
 Ion Ratio Lower Upper
 168 100
 99 47.9 40.6 60.8



#2
 Dichlorodifluoromethane
 Concen: 22.824 ug/l
 RT: 1.905 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 85 Resp: 51664
 Ion Ratio Lower Upper
 85 100
 87 33.7 16.1 48.2

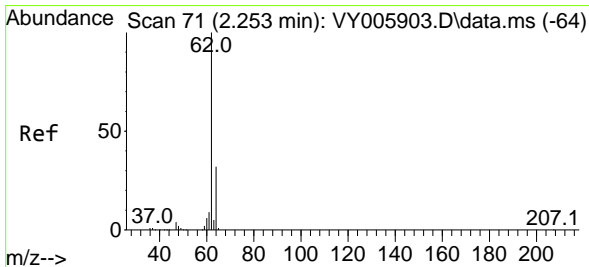
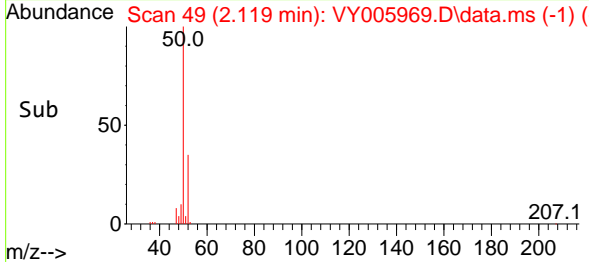
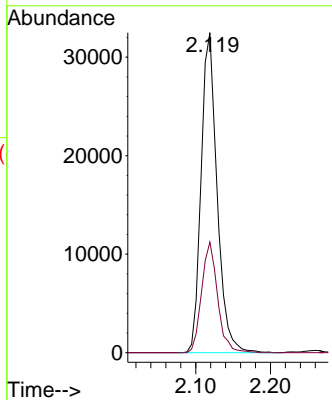
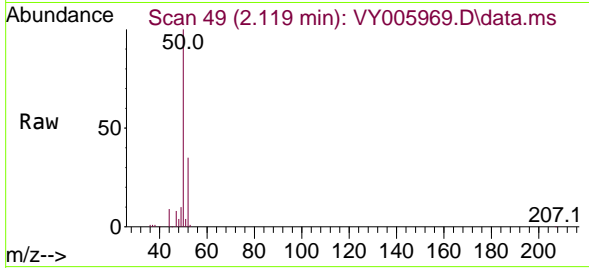




#3
 Chloromethane
 Concen: 20.110 ug/l
 RT: 2.119 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

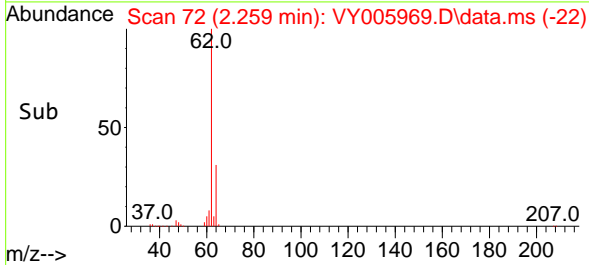
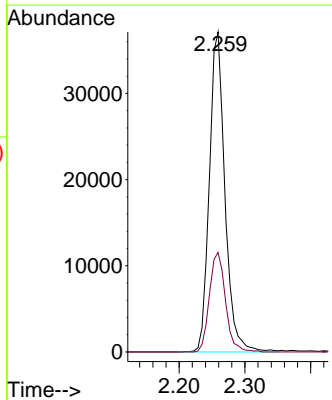
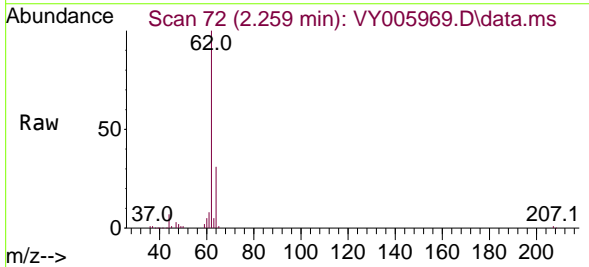
Instrument :
 MSVOA_Y
 ClientSampled :

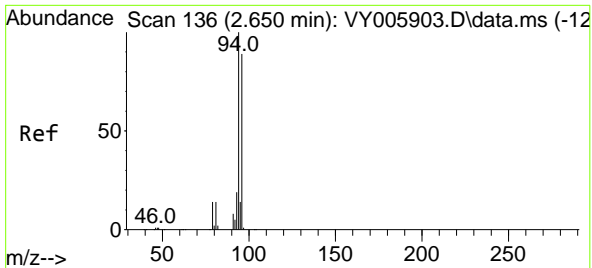
Tgt Ion: 50 Resp: 48214
 Ion Ratio Lower Upper
 50 100
 52 34.6 26.2 39.4



#4
 Vinyl Chloride
 Concen: 19.673 ug/l
 RT: 2.259 min Scan# 72
 Delta R.T. 0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 62 Resp: 61305
 Ion Ratio Lower Upper
 62 100
 64 31.1 25.7 38.5

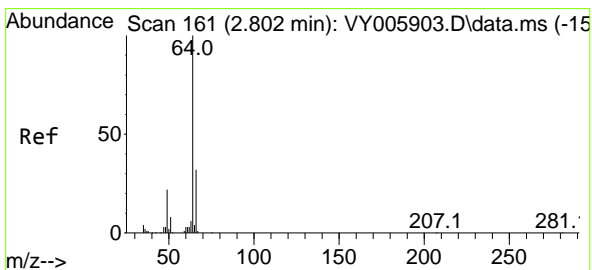
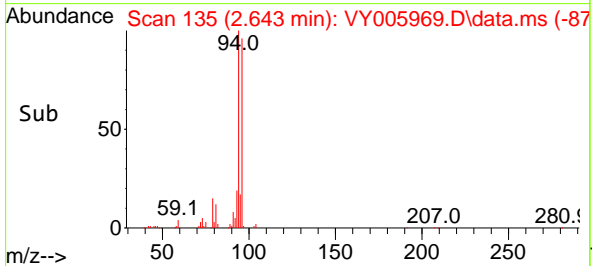
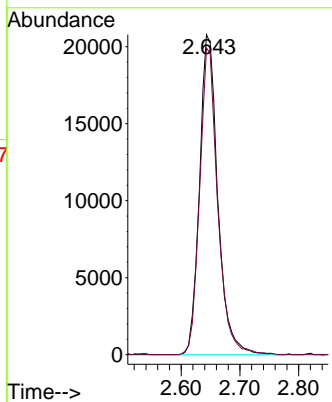
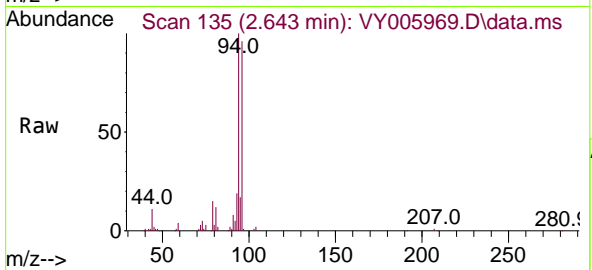




#5
 Bromomethane
 Concen: 21.394 ug/l
 RT: 2.643 min Scan# 135
 Delta R.T. -0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

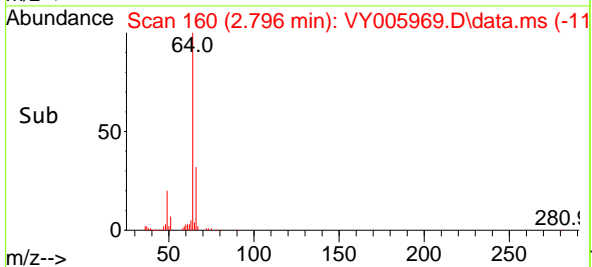
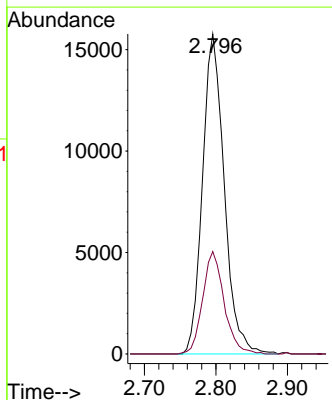
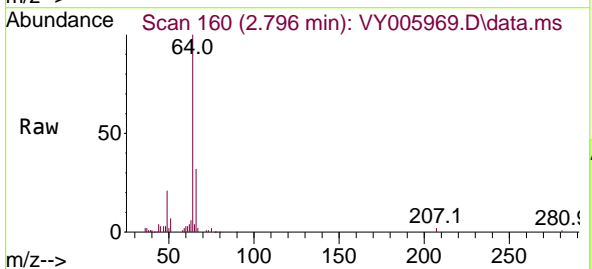
Instrument :
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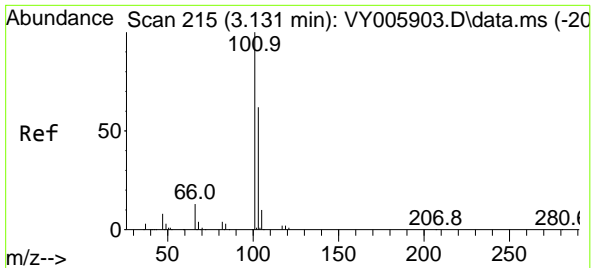
Tgt Ion: 94 Resp: 44980
 Ion Ratio Lower Upper
 94 100
 96 95.8 70.8 106.2



#6
 Chloroethane
 Concen: 17.859 ug/l
 RT: 2.796 min Scan# 160
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 64 Resp: 33277
 Ion Ratio Lower Upper
 64 100
 66 32.0 25.3 37.9

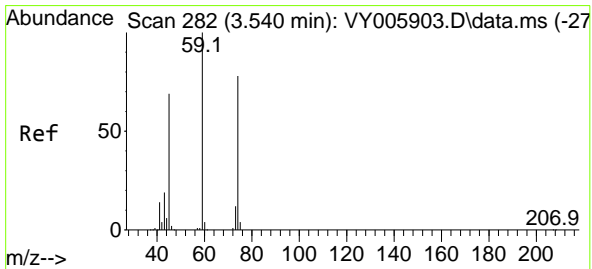
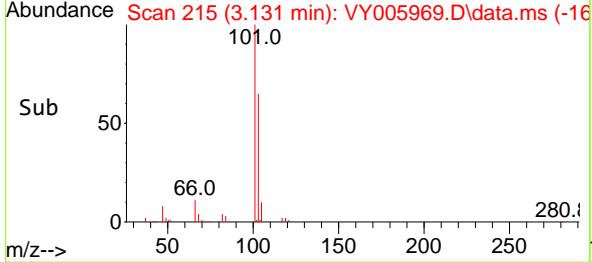
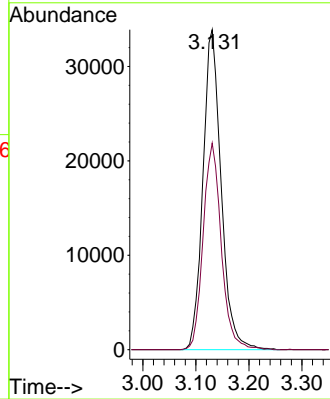
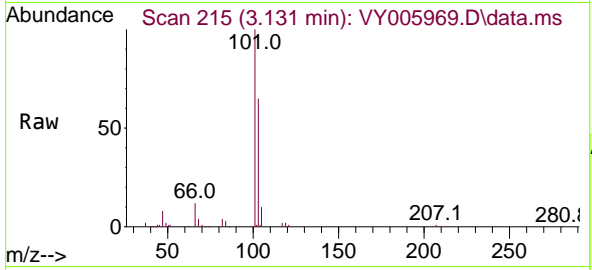




#7
 Trichlorofluoromethane
 Concen: 20.311 ug/l
 RT: 3.131 min Scan# 215
 Delta R.T. -0.000 min
 Lab File: VY005969.D
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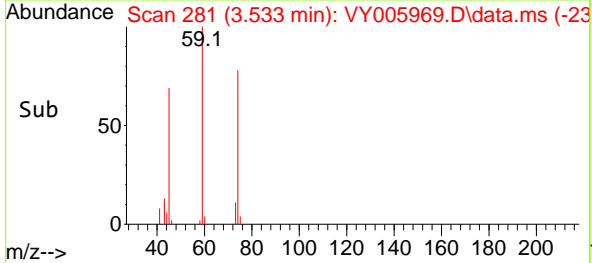
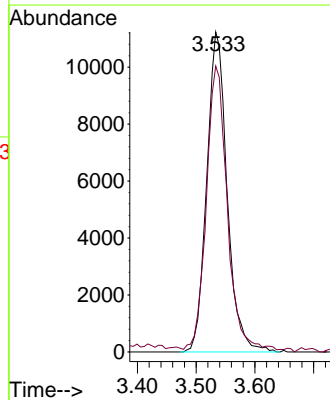
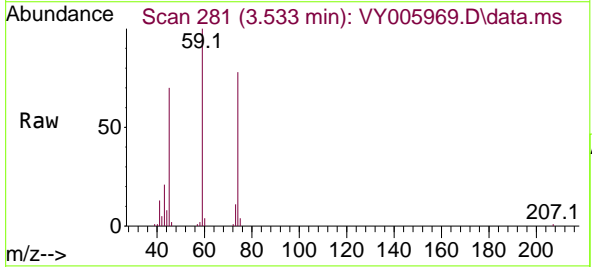
Instrument :
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 ClientSampled :

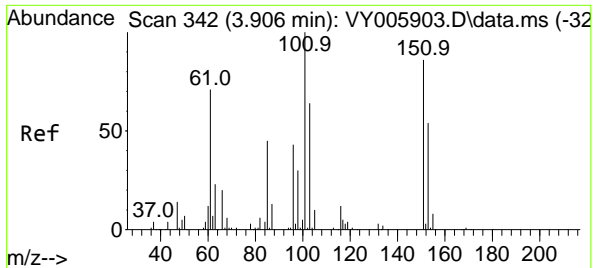
Tgt Ion:101 Resp: 80849
 Ion Ratio Lower Upper
 101 100
 103 64.6 49.8 74.8



#8
 Diethyl Ether
 Concen: 19.954 ug/l
 RT: 3.533 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VY005969.D
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Tgt Ion: 74 Resp: 27038
 Ion Ratio Lower Upper
 74 100
 45 90.2 46.8 140.3

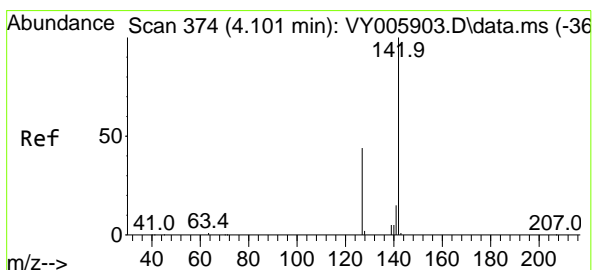
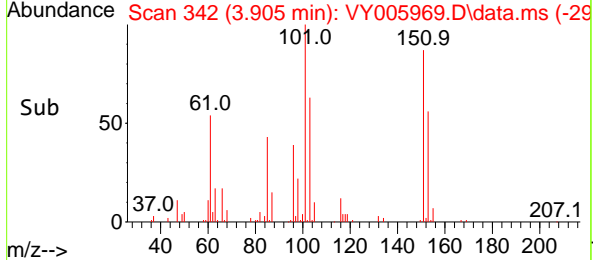
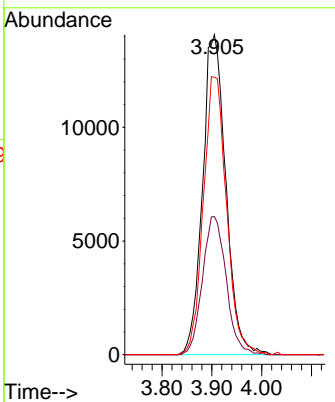
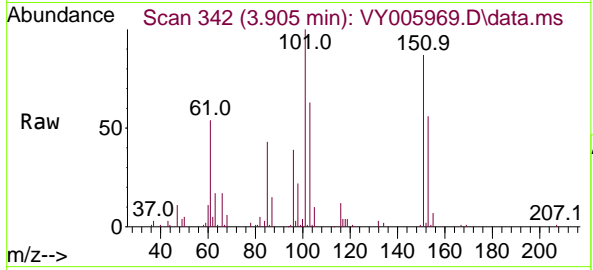




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 21.303 ug/l
 RT: 3.905 min Scan# 342
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

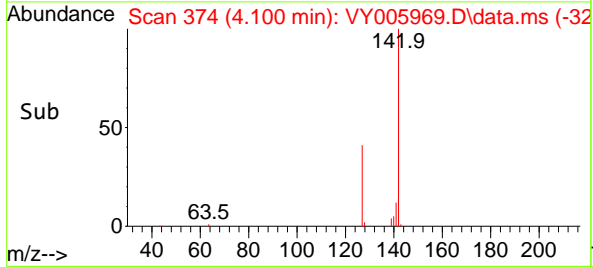
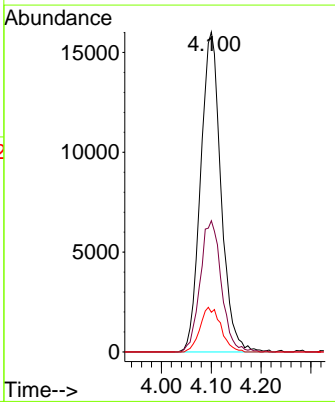
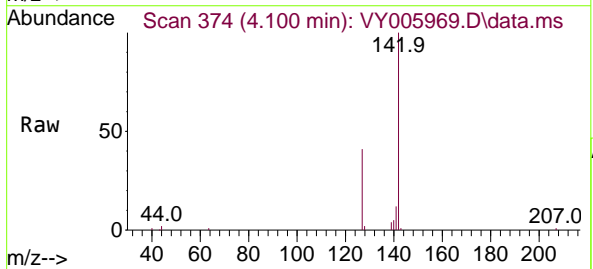
Instrument :
 MSVOA_Y
 ClientSampled :

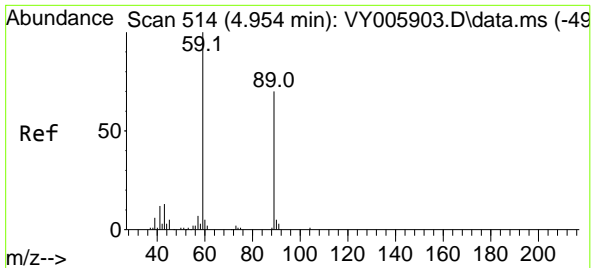
Tgt Ion	Resp	Lower	Upper
101	100		
85	44.0	36.0	54.0
151	86.5	68.2	102.2



#10
 Methyl Iodide
 Concen: 16.865 ug/l
 RT: 4.100 min Scan# 374
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

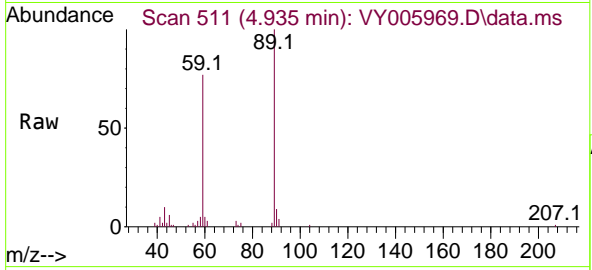
Tgt Ion	Resp	Lower	Upper
142	100		
127	42.7	36.7	55.1
141	14.3	11.8	17.8



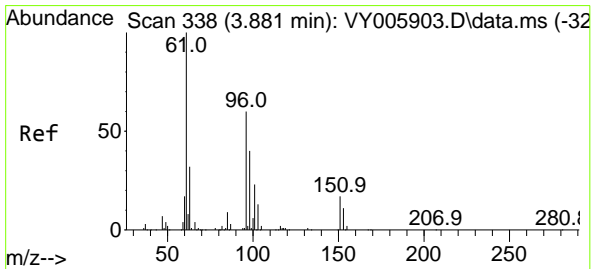
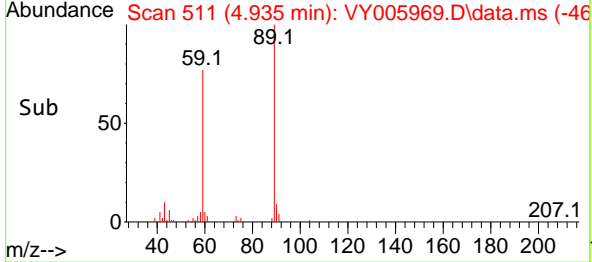
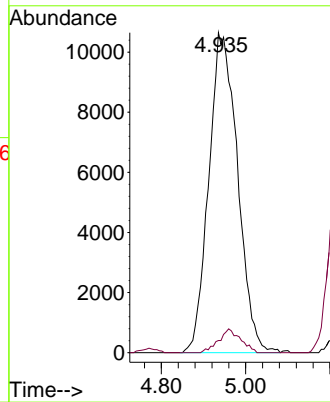


#11
 Tert butyl alcohol
 Concen: 100.484 ug/l
 RT: 4.935 min Scan# 511
 Delta R.T. -0.019 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

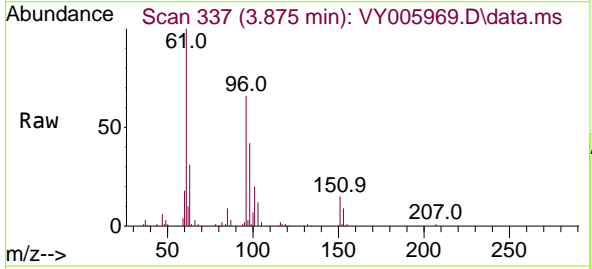
Instrument :
 MSVOA_Y
 ClientSampled :



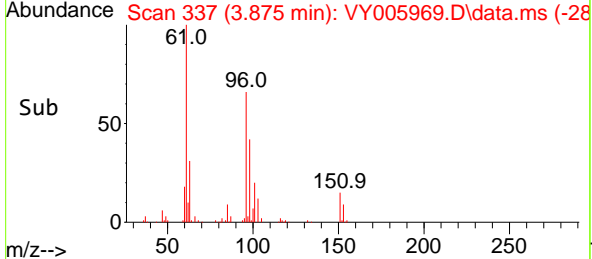
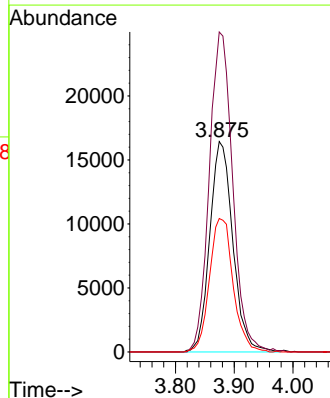
Tgt Ion: 59 Resp: 50480
 Ion Ratio Lower Upper
 59 100
 57 0.0 5.5 8.3#

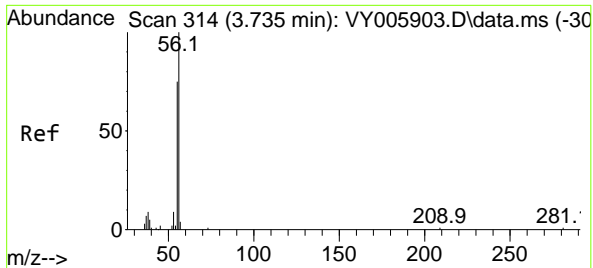


#12
 1,1-Dichloroethene
 Concen: 20.635 ug/l
 RT: 3.875 min Scan# 337
 Delta R.T. -0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 96 Resp: 44905
 Ion Ratio Lower Upper
 96 100
 61 152.1 132.8 199.2
 98 63.4 52.7 79.1

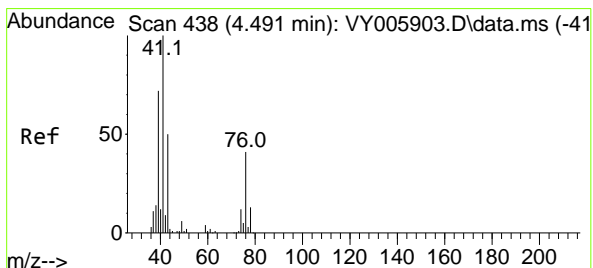
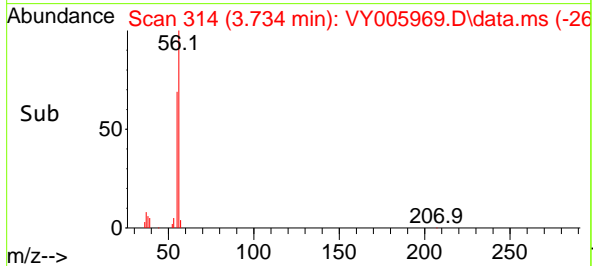
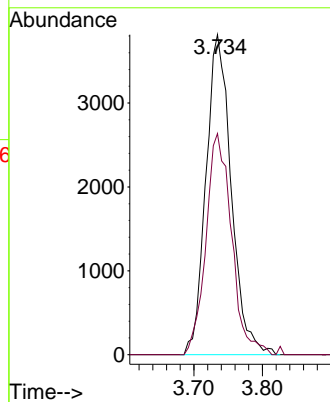
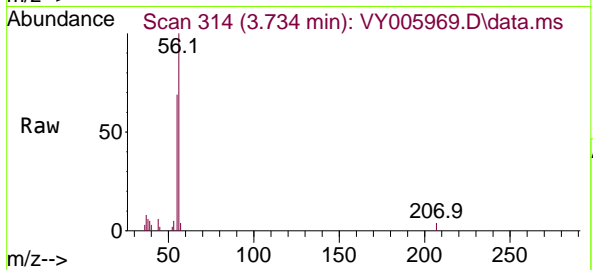




#13
 Acrolein
 Concen: 96.961 ug/l
 RT: 3.734 min Scan# 314
 Delta R.T. -0.001 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

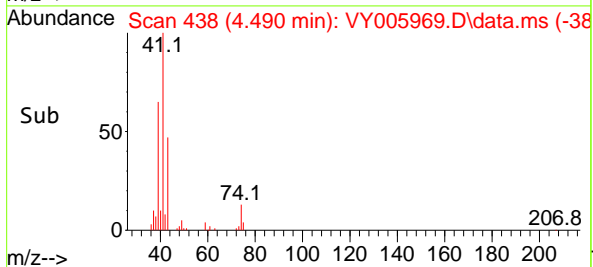
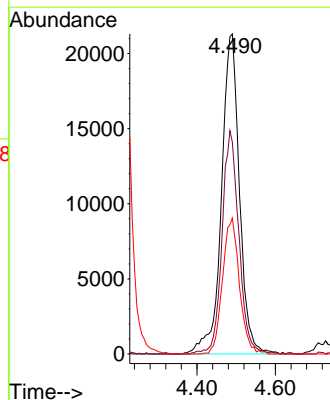
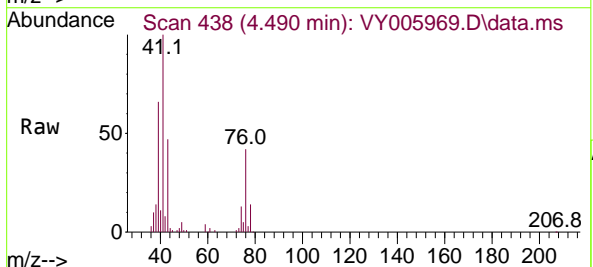
Instrument :
 MSVOA_Y
 ClientSampled :

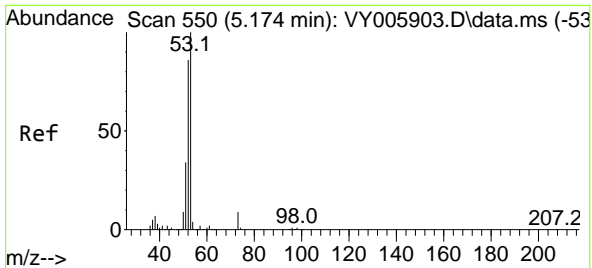
Tgt Ion: 56 Resp: 9779
 Ion Ratio Lower Upper
 56 100
 55 70.1 57.6 86.4



#14
 Allyl chloride
 Concen: 18.639 ug/l
 RT: 4.490 min Scan# 438
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

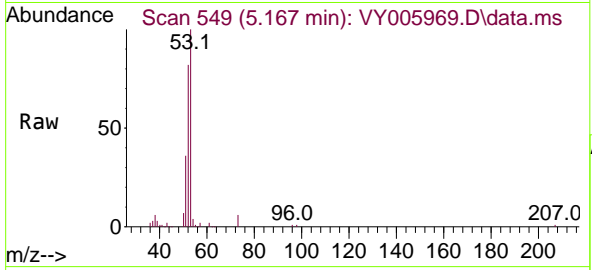
Tgt Ion: 41 Resp: 68216
 Ion Ratio Lower Upper
 41 100
 39 65.0 53.8 80.6
 76 39.9 29.6 44.4





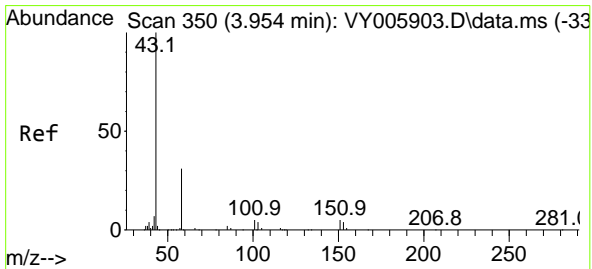
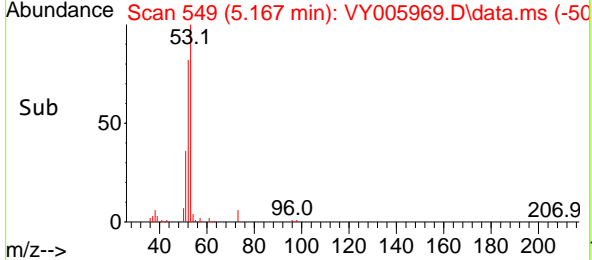
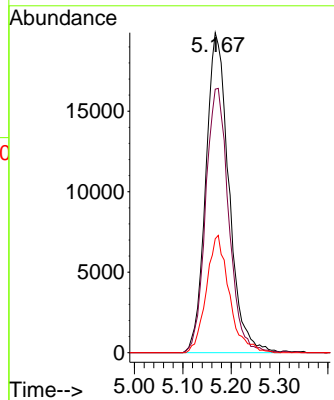
#15
 Acrylonitrile
 Concen: 96.118 ug/l
 RT: 5.167 min Scan# 549
 Delta R.T. -0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

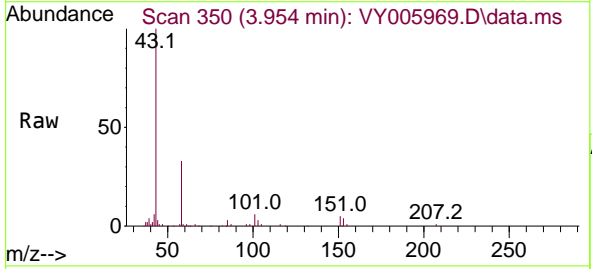


Tgt Ion: 53 Resp: 65865

Ion	Ratio	Lower	Upper
53	100		
52	82.6	66.3	99.5
51	36.6	29.0	43.4

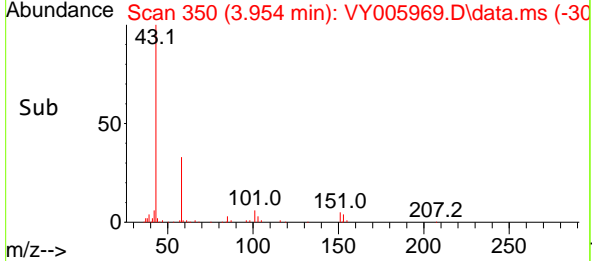
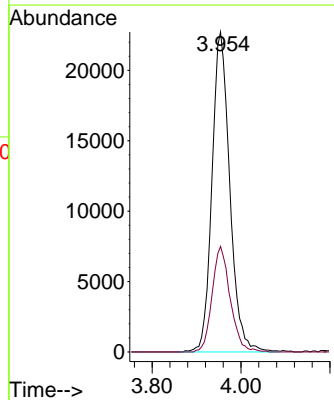


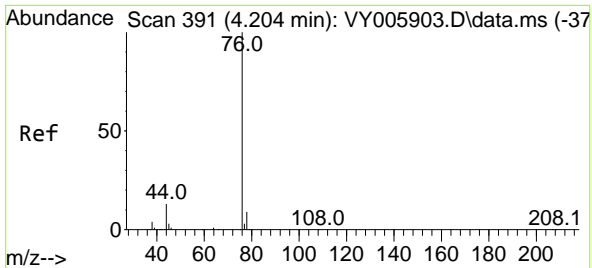
#16
 Acetone
 Concen: 97.072 ug/l
 RT: 3.954 min Scan# 350
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 43 Resp: 63234

Ion	Ratio	Lower	Upper
43	100		
58	33.0	25.1	37.7

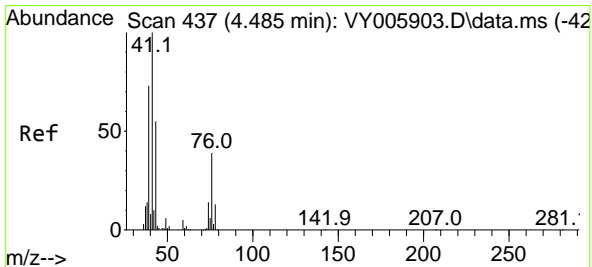
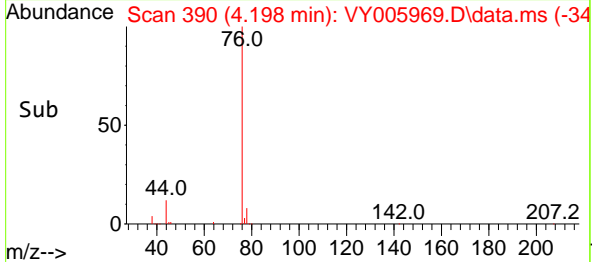
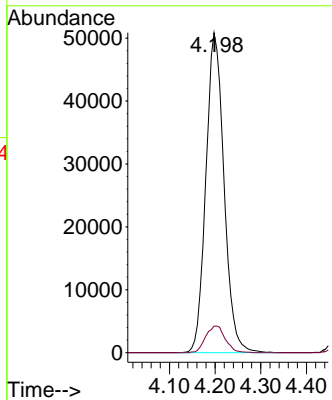
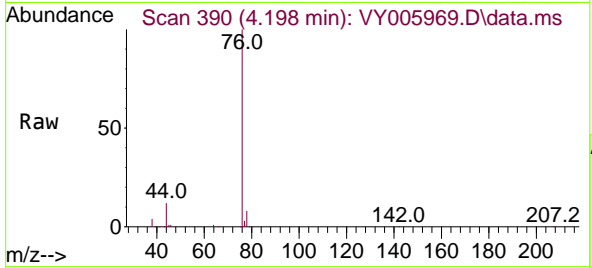




#17
 Carbon Disulfide
 Concen: 20.163 ug/l
 RT: 4.198 min Scan# 390
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

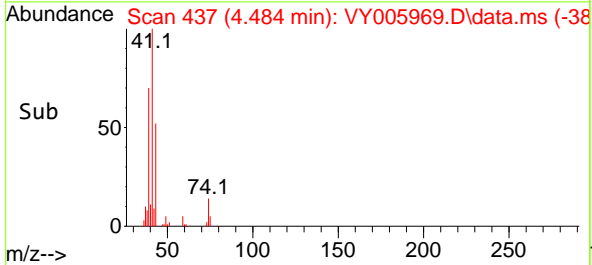
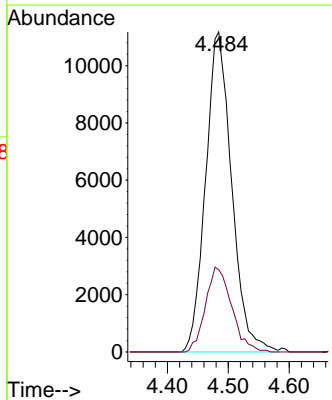
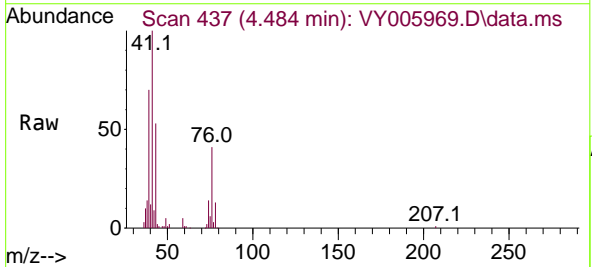
Instrument :
 MSVOA_Y
 ClientSampled :

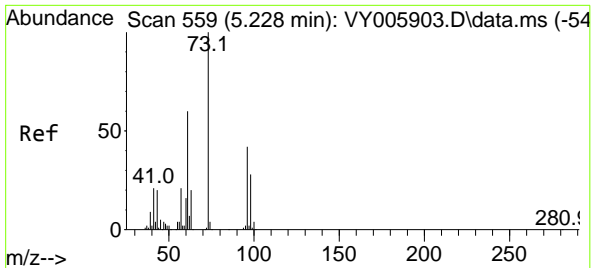
Tgt Ion: 76 Resp: 140151
 Ion Ratio Lower Upper
 76 100
 78 8.3 6.9 10.3



#18
 Methyl Acetate
 Concen: 18.345 ug/l
 RT: 4.484 min Scan# 437
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 43 Resp: 33179
 Ion Ratio Lower Upper
 43 100
 74 26.6 19.7 29.5



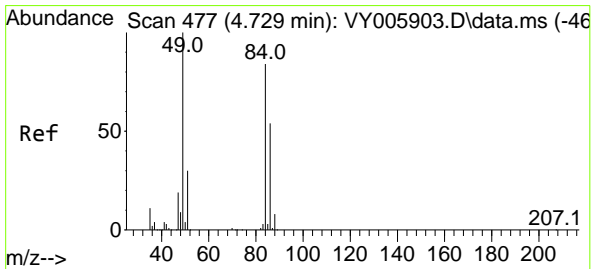
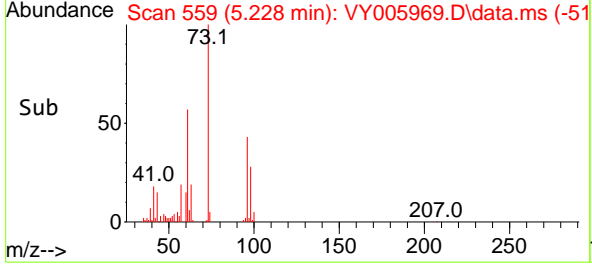
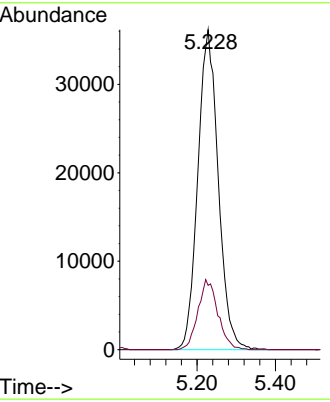
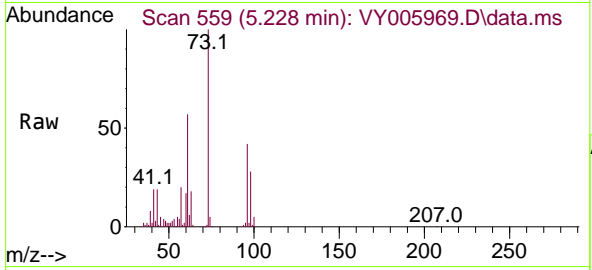


#19
 Methyl tert-butyl Ether
 Concen: 20.039 ug/l
 RT: 5.228 min Scan# 559
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion: 73 Resp: 130918

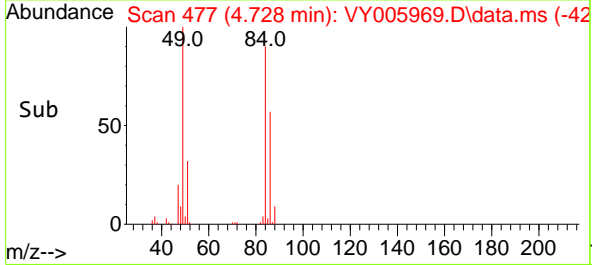
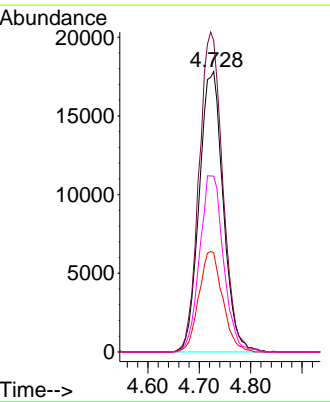
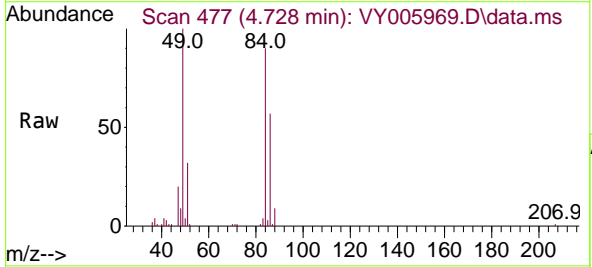
Ion	Ratio	Lower	Upper
73	100		
57	20.1	16.4	24.6

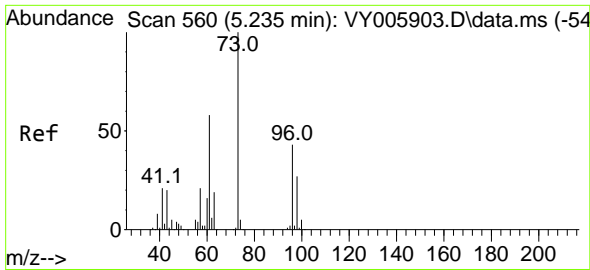


#20
 Methylene Chloride
 Concen: 20.151 ug/l
 RT: 4.728 min Scan# 477
 Delta R.T. -0.001 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 84 Resp: 57622

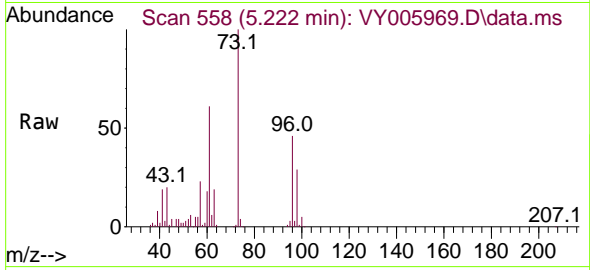
Ion	Ratio	Lower	Upper
84	100		
49	111.0	95.7	143.5
51	35.3	29.0	43.6
86	62.8	51.2	76.8



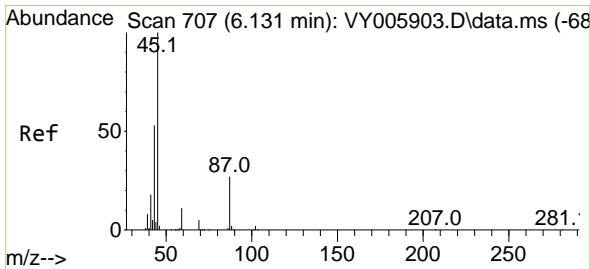
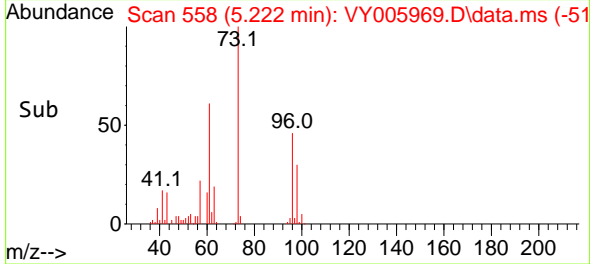
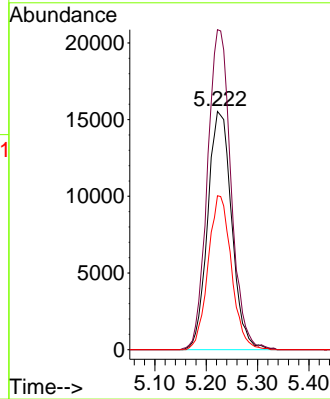


#21
 trans-1,2-Dichloroethene
 Concen: 20.798 ug/l
 RT: 5.222 min Scan# 558
 Delta R.T. -0.013 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

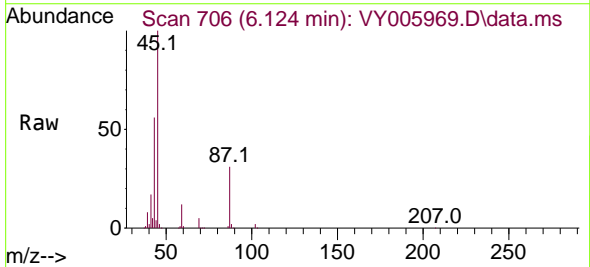
Instrument :
 MSVOA_Y
 ClientSampled :



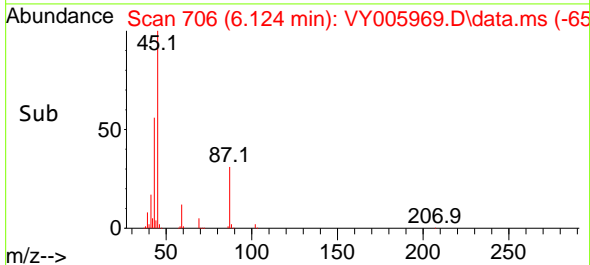
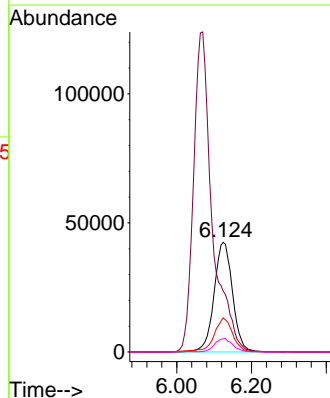
Tgt Ion: 96 Resp: 50500
 Ion Ratio Lower Upper
 96 100
 61 134.3 108.3 162.5
 98 64.6 50.3 75.5

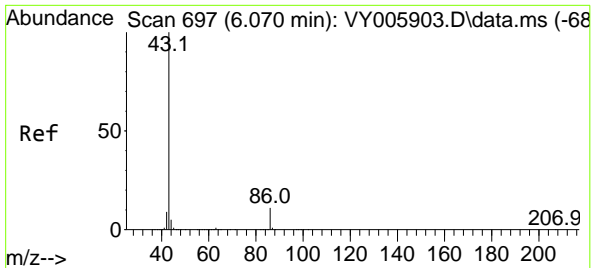


#22
 Diisopropyl ether
 Concen: 19.593 ug/l
 RT: 6.124 min Scan# 706
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



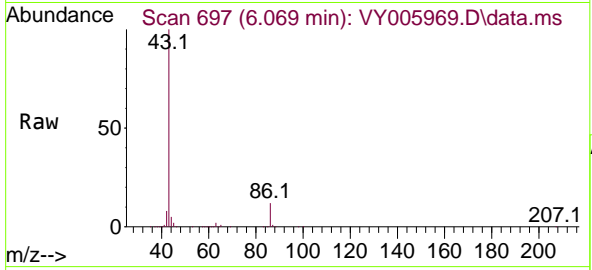
Tgt Ion: 45 Resp: 145699
 Ion Ratio Lower Upper
 45 100
 43 55.3 43.1 64.7
 87 31.2 22.3 33.5
 59 11.9 9.2 13.8



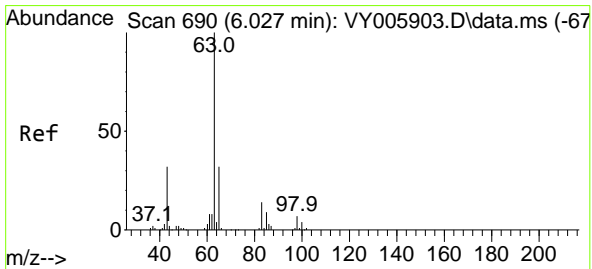
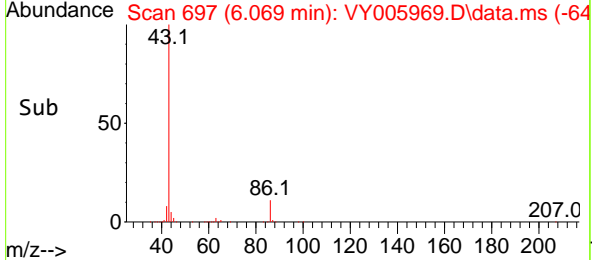
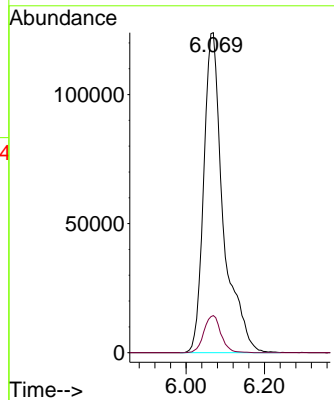


#23
 Vinyl Acetate
 Concen: 95.173 ug/l
 RT: 6.069 min Scan# 697
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

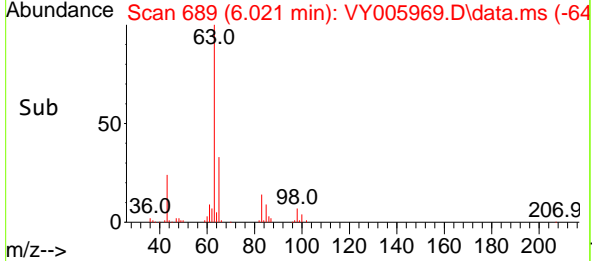
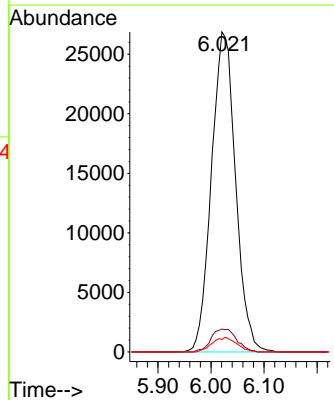
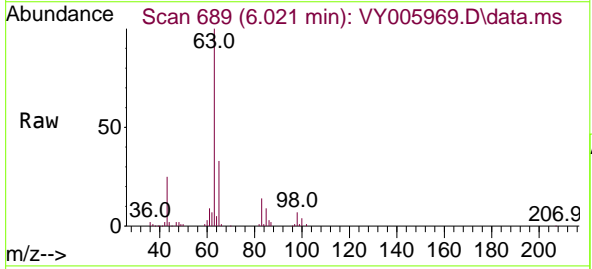


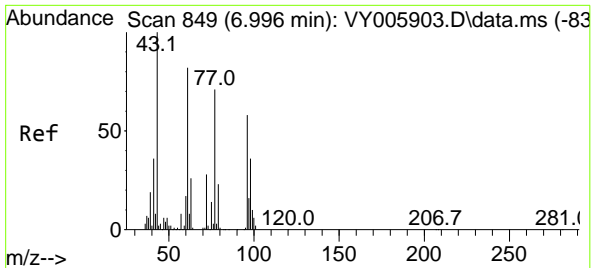
Tgt Ion: 43 Resp: 429480
 Ion Ratio Lower Upper
 43 100
 86 11.6 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 20.007 ug/l
 RT: 6.021 min Scan# 689
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 63 Resp: 84865
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.5 10.4
 100 3.9 2.2 6.6

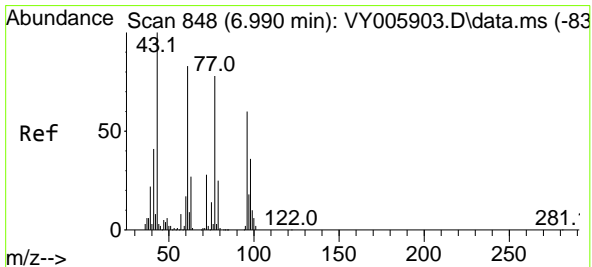
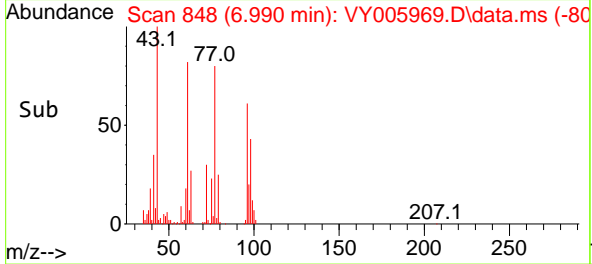
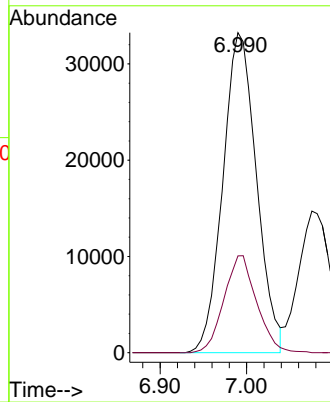
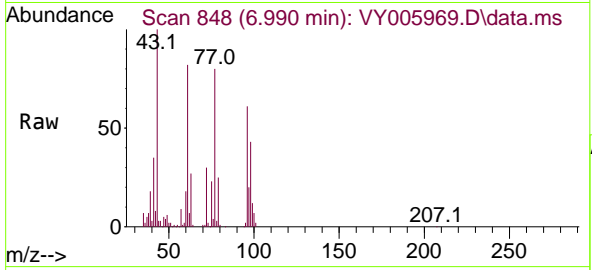




#25
 2-Butanone
 Concen: 97.442 ug/l
 RT: 6.990 min Scan# 848
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

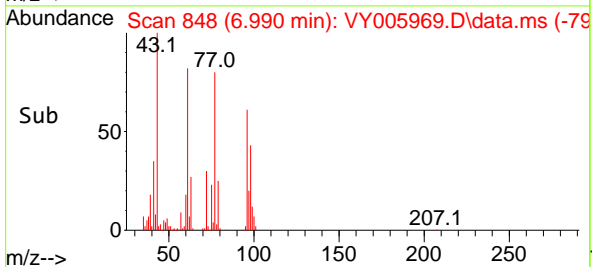
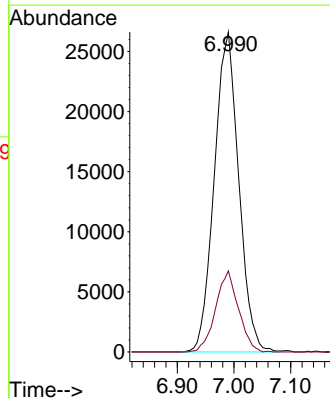
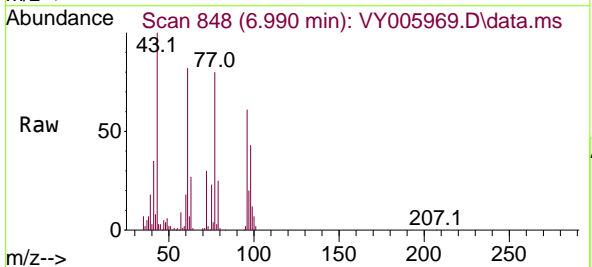
Instrument :
 MSVOA_Y
 ClientSampled :

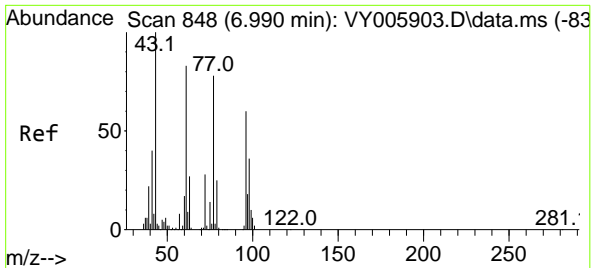
Tgt Ion: 43 Resp: 89672
 Ion Ratio Lower Upper
 43 100
 72 30.3 22.3 33.5



#26
 2,2-Dichloropropane
 Concen: 20.086 ug/l
 RT: 6.990 min Scan# 848
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 77 Resp: 79712
 Ion Ratio Lower Upper
 77 100
 97 23.7 11.2 33.5

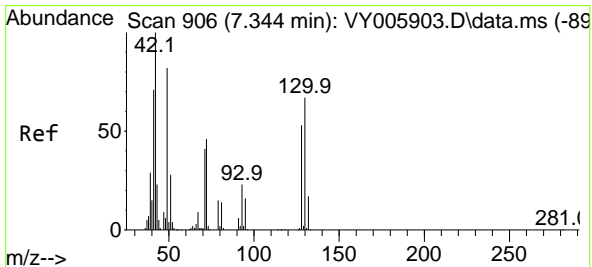
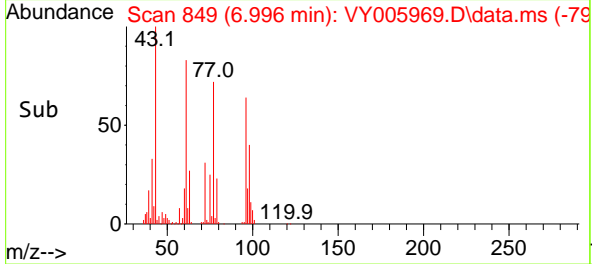
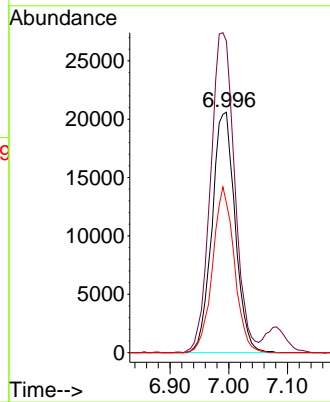
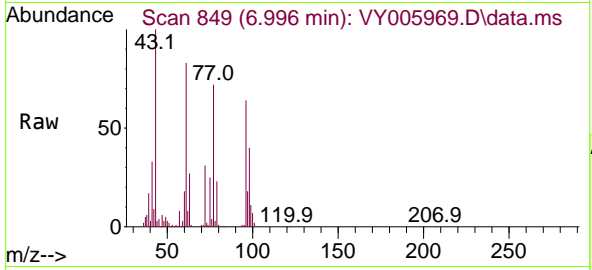




#27
 cis-1,2-Dichloroethene
 Concen: 20.655 ug/l
 RT: 6.996 min Scan# 849
 Delta R.T. 0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

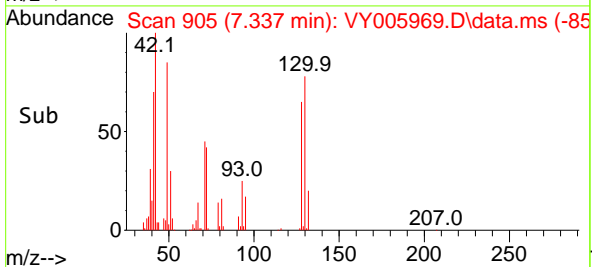
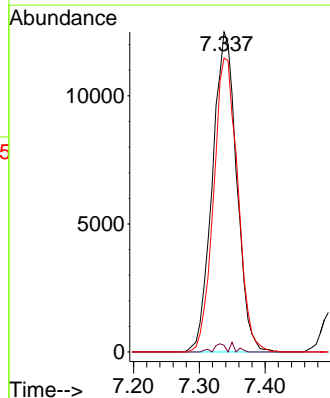
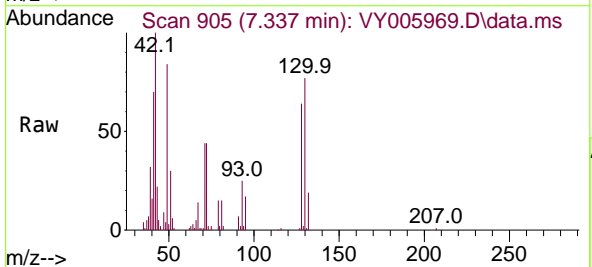
Instrument :
 MSVOA_Y
 ClientSampled :

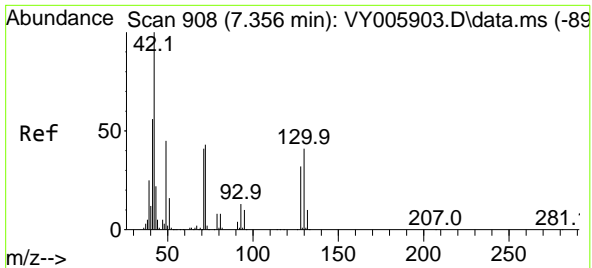
Tgt Ion: 96 Resp: 56356
 Ion Ratio Lower Upper
 96 100
 61 139.1 0.0 289.2
 98 64.7 0.0 126.8



#28
 Bromochloromethane
 Concen: 18.365 ug/l
 RT: 7.337 min Scan# 905
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

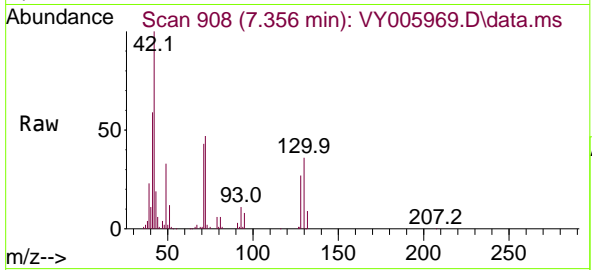
Tgt Ion: 49 Resp: 32113
 Ion Ratio Lower Upper
 49 100
 129 1.1 0.0 4.4
 130 91.4 66.6 99.8



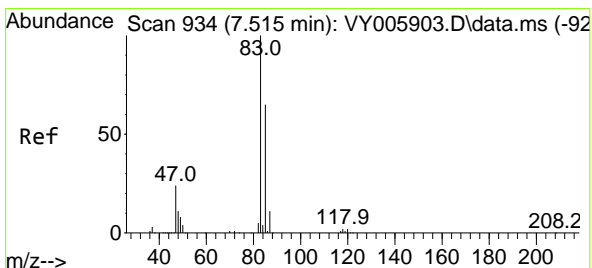
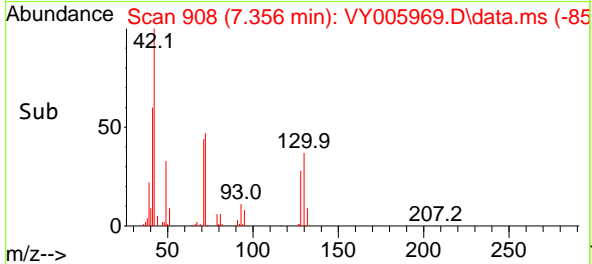
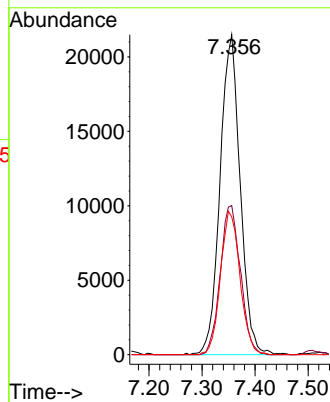


#29
 Tetrahydrofuran
 Concen: 95.119 ug/l
 RT: 7.356 min Scan# 908
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

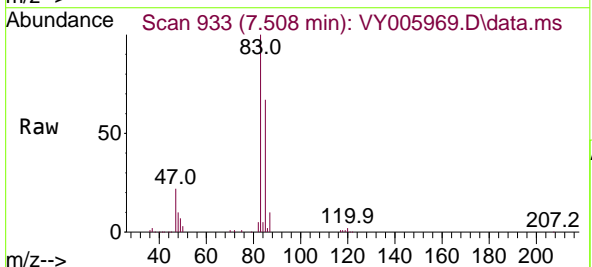
Instrument :
 MSVOA_Y
 ClientSampled :



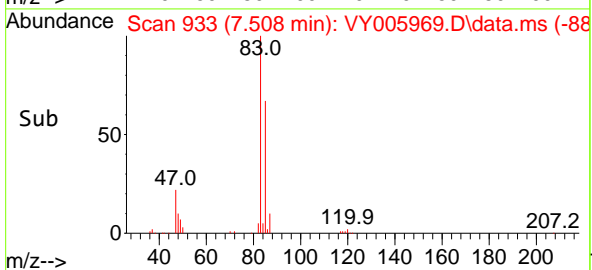
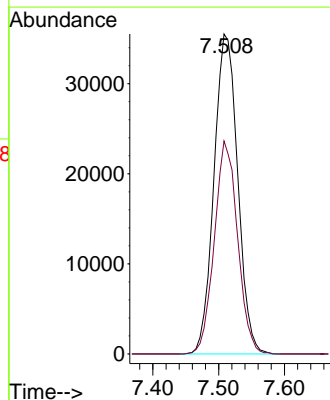
Tgt Ion: 42 Resp: 56717
 Ion Ratio Lower Upper
 42 100
 72 46.7 36.1 54.1
 71 43.4 33.8 50.8

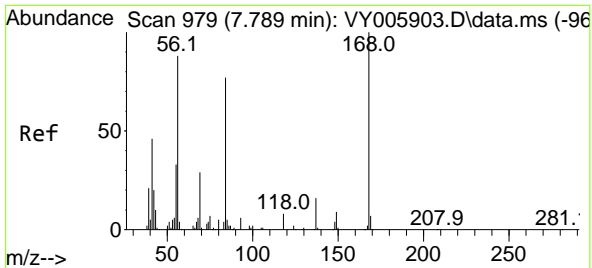


#30
 Chloroform
 Concen: 20.487 ug/l
 RT: 7.508 min Scan# 933
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 83 Resp: 89174
 Ion Ratio Lower Upper
 83 100
 85 66.6 51.6 77.4



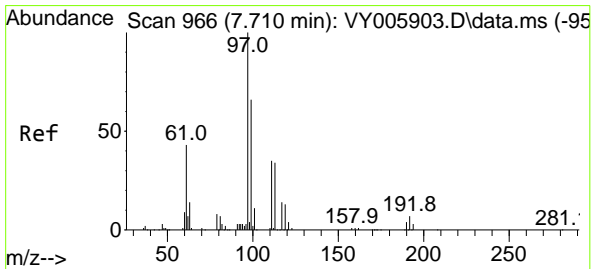
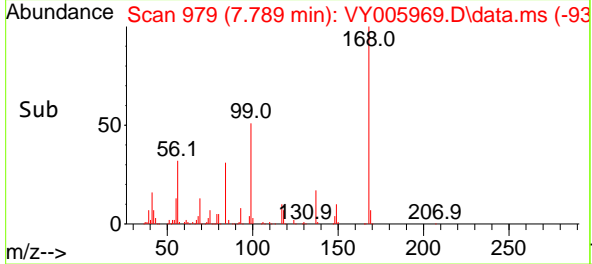
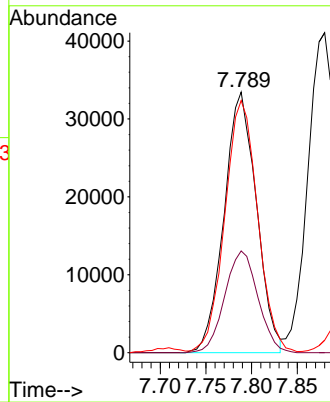
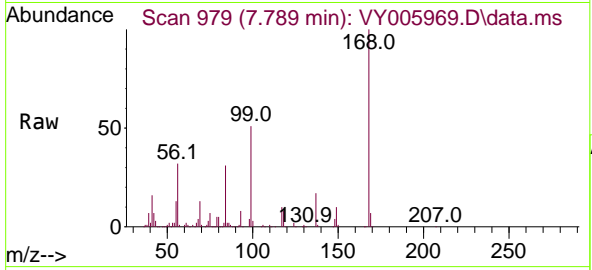


#31
 Cyclohexane
 Concen: 19.124 ug/l
 RT: 7.789 min Scan# 979
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion: 56 Resp: 82403

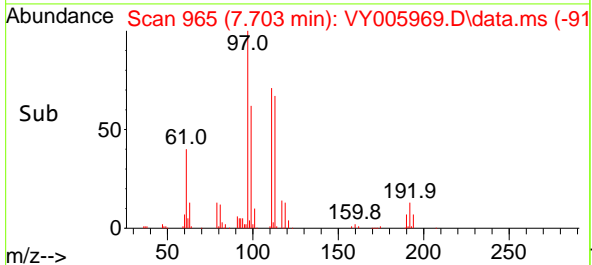
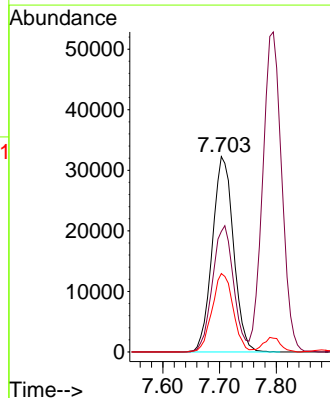
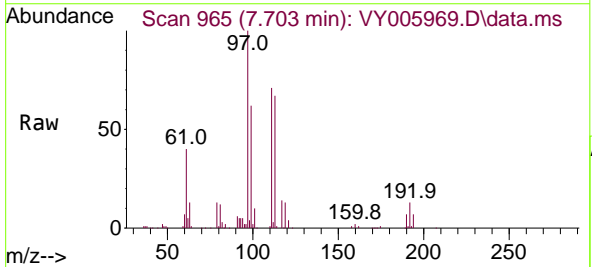
Ion	Ratio	Lower	Upper
56	100		
69	39.1	26.3	39.5
84	95.6	69.8	104.8

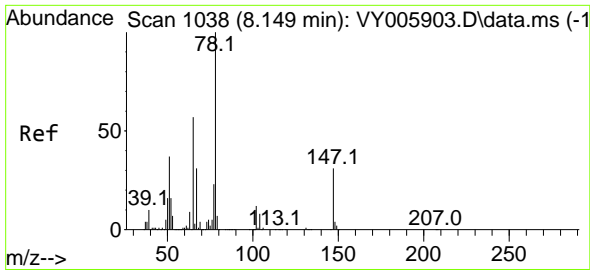


#32
 1,1,1-Trichloroethane
 Concen: 20.658 ug/l
 RT: 7.703 min Scan# 965
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 97 Resp: 83724

Ion	Ratio	Lower	Upper
97	100		
99	64.7	52.1	78.1
61	39.9	34.3	51.5

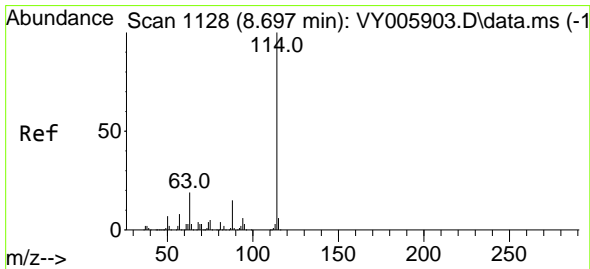
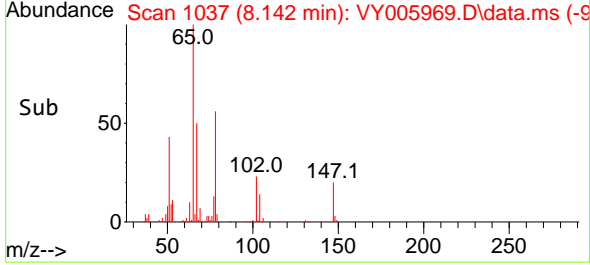
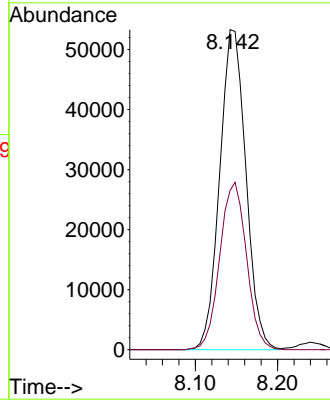
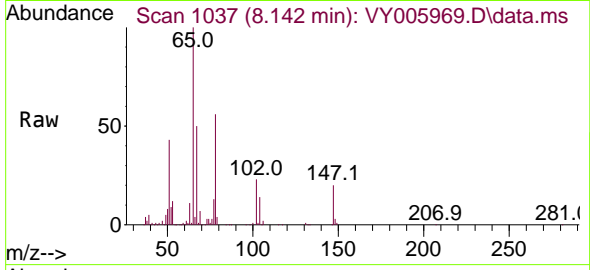




#33
 1,2-Dichloroethane-d4
 Concen: 46.199 ug/l
 RT: 8.142 min Scan# 1037
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

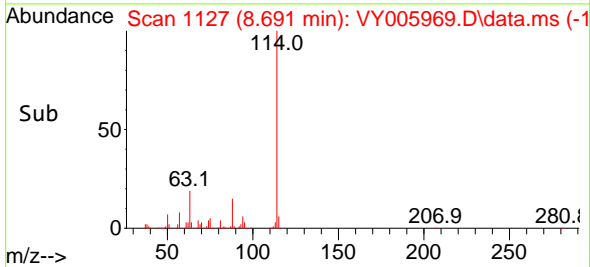
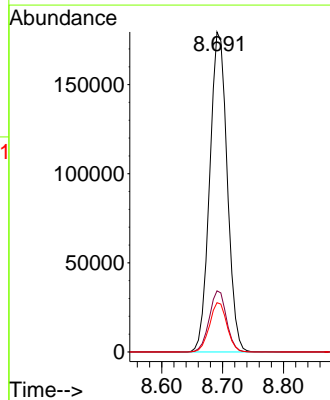
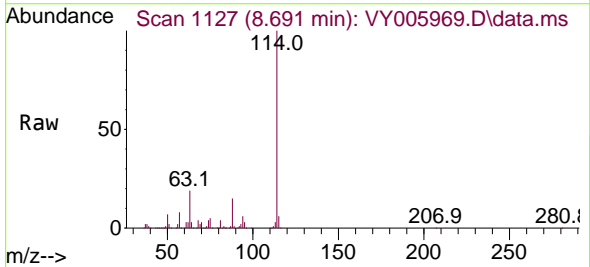
Instrument :
 MSVOA_Y
 ClientSampled :

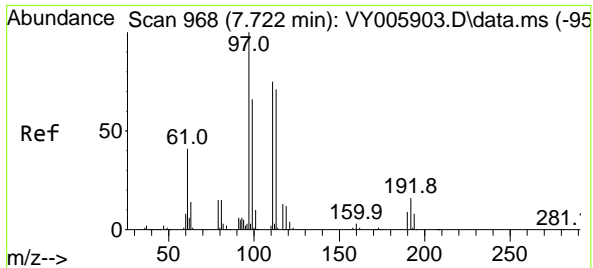
Tgt Ion: 65 Resp: 118027
 Ion Ratio Lower Upper
 65 100
 67 53.2 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.691 min Scan# 1127
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

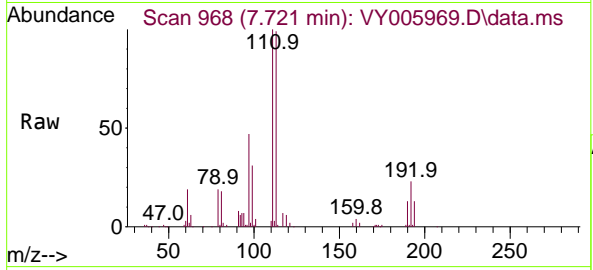
Tgt Ion:114 Resp: 357870
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 38.4
 88 15.4 0.0 30.0



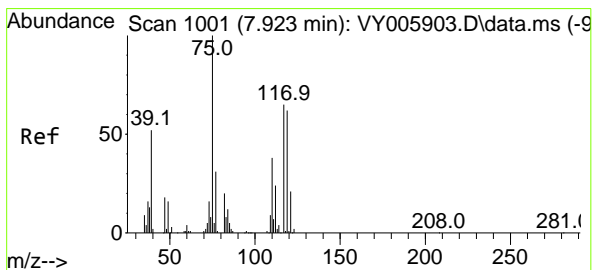
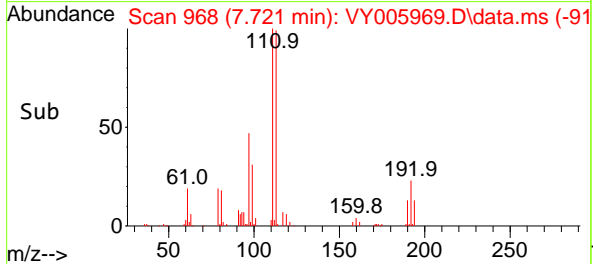
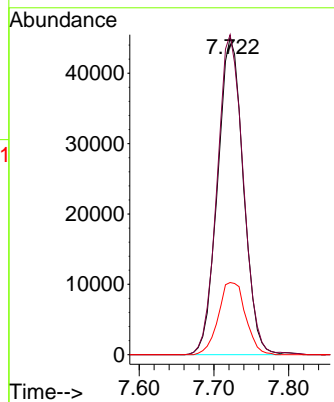


#35
 Dibromofluoromethane
 Concen: 53.691 ug/l
 RT: 7.721 min Scan# 968
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

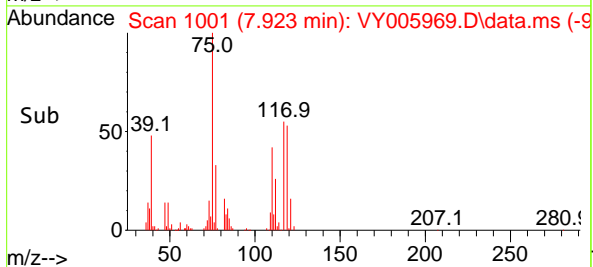
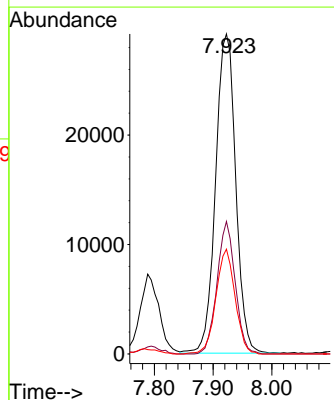
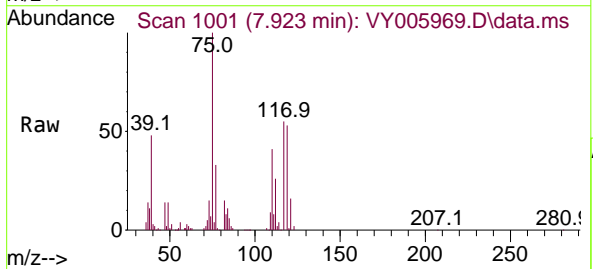


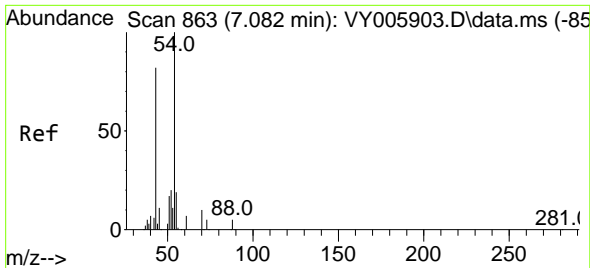
Tgt Ion:113 Resp: 107907
 Ion Ratio Lower Upper
 113 100
 111 102.4 81.9 122.9
 192 24.1 19.4 29.0



#36
 1,1-Dichloropropene
 Concen: 20.595 ug/l
 RT: 7.923 min Scan# 1001
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 75 Resp: 69394
 Ion Ratio Lower Upper
 75 100
 110 37.4 18.1 54.3
 77 31.2 24.9 37.3



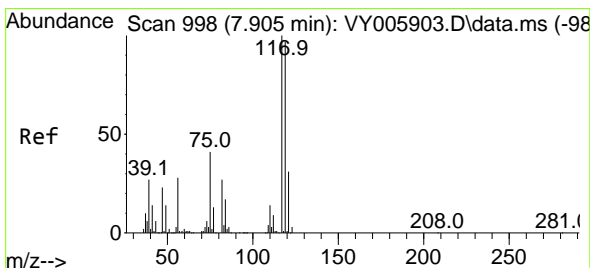
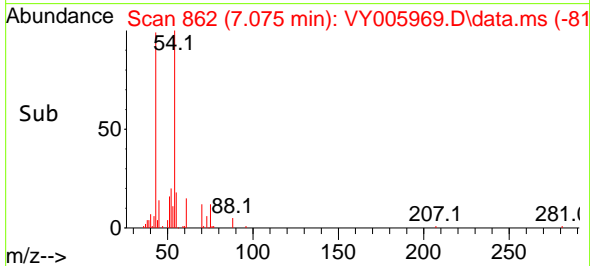
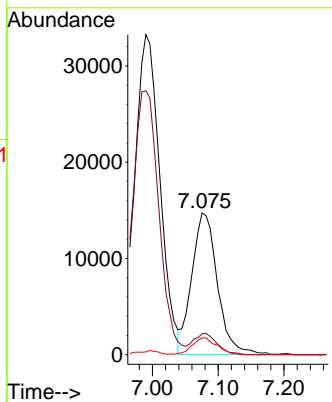
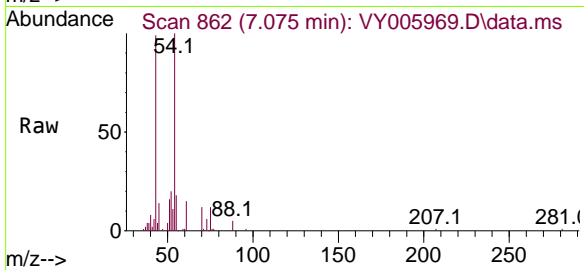


#37
 Ethyl Acetate
 Concen: 19.663 ug/l
 RT: 7.075 min Scan# 862
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion: 43 Resp: 39677

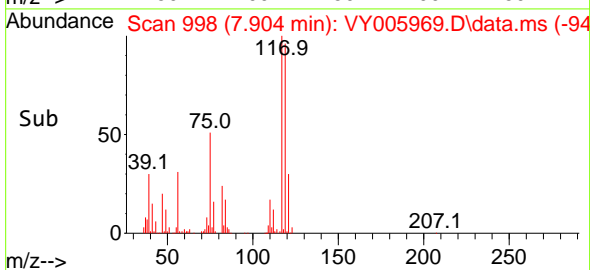
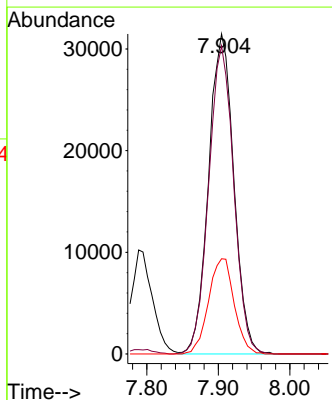
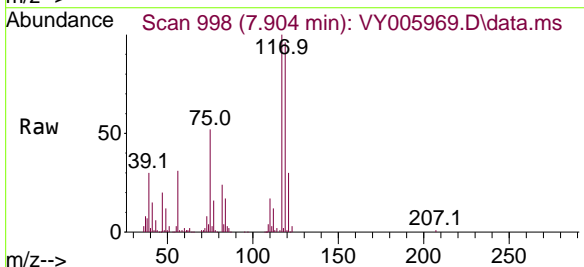
Ion	Ratio	Lower	Upper
43	100		
61	13.9	11.2	16.8
70	11.4	8.3	12.5

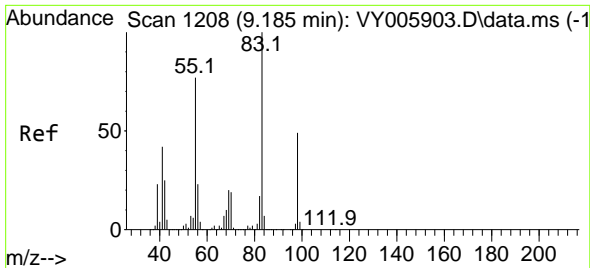


#38
 Carbon Tetrachloride
 Concen: 21.132 ug/l
 RT: 7.904 min Scan# 998
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 117 Resp: 77178

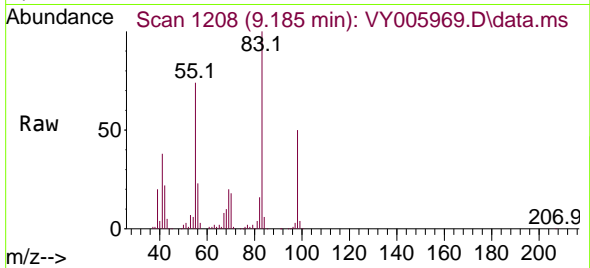
Ion	Ratio	Lower	Upper
117	100		
119	96.3	77.5	116.3
121	29.8	25.0	37.6





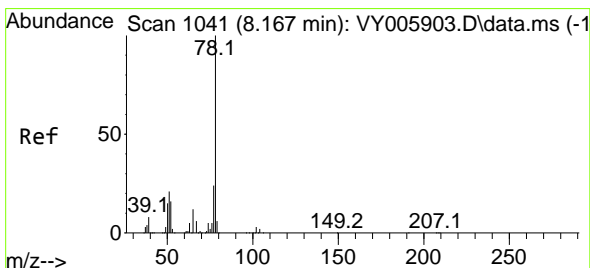
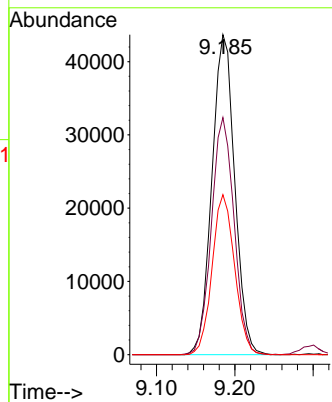
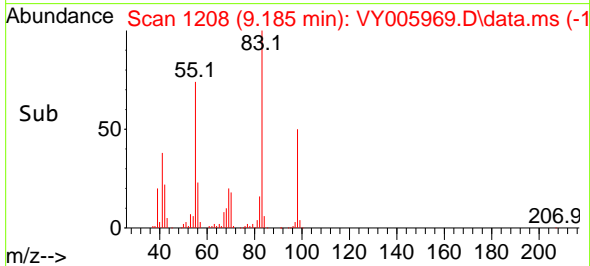
#39
 Methylcyclohexane
 Concen: 20.695 ug/l
 RT: 9.185 min Scan# 1208
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

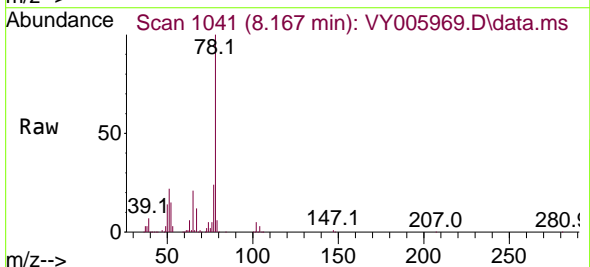


Tgt Ion: 83 Resp: 88319

Ion	Ratio	Lower	Upper
83	100		
55	74.1	61.4	92.2
98	50.0	39.4	59.2

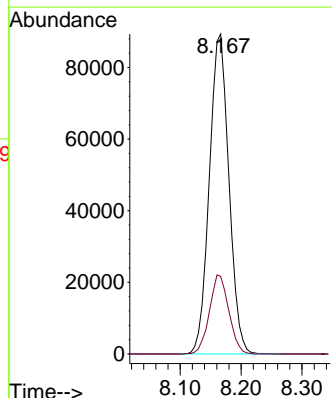
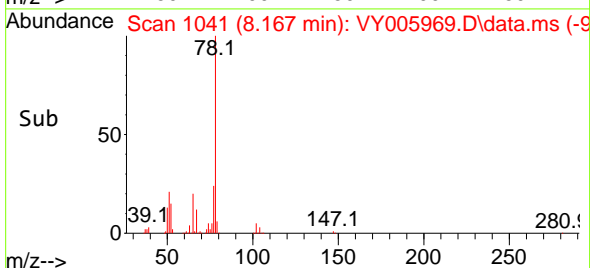


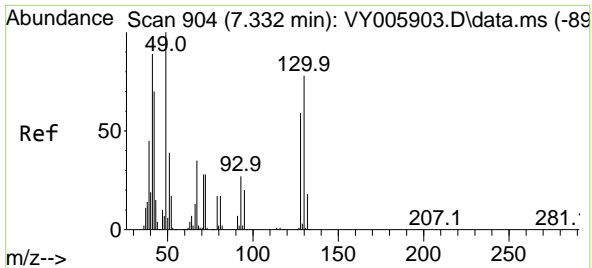
#40
 Benzene
 Concen: 20.911 ug/l
 RT: 8.167 min Scan# 1041
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 78 Resp: 199058

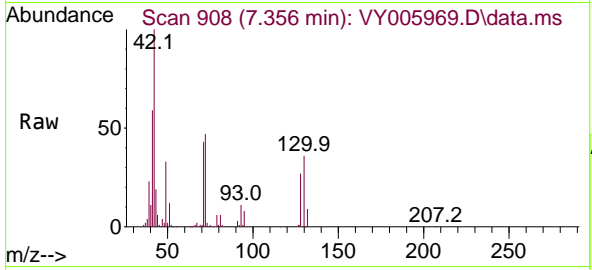
Ion	Ratio	Lower	Upper
78	100		
77	24.3	19.3	28.9



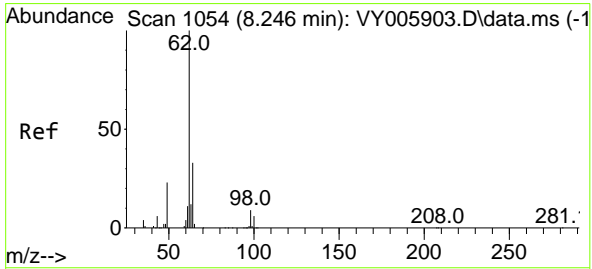
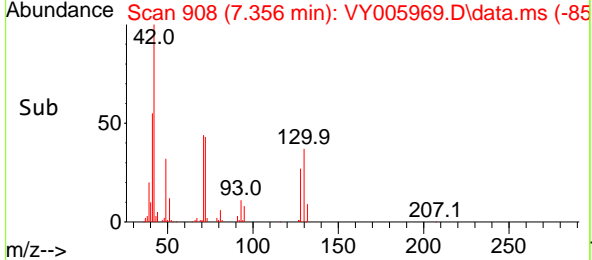
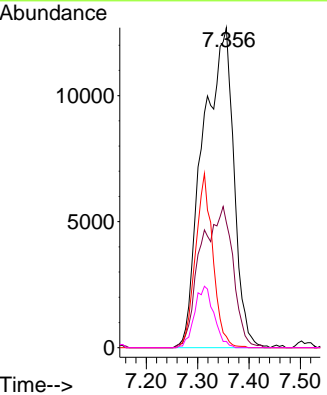


#41
 Methacrylonitrile
 Concen: 47.147 ug/l
 RT: 7.356 min Scan# 908
 Delta R.T. 0.024 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

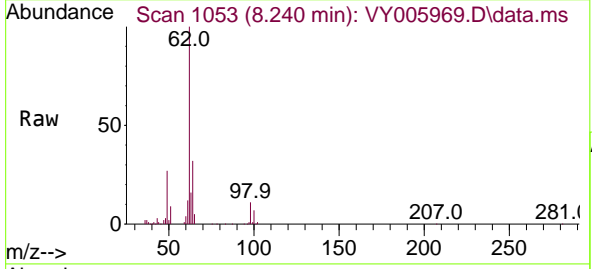
Instrument :
 MSVOA_Y
 ClientSampled :



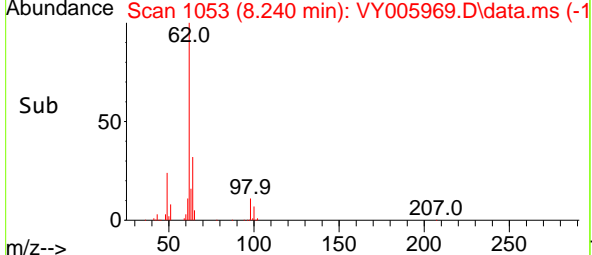
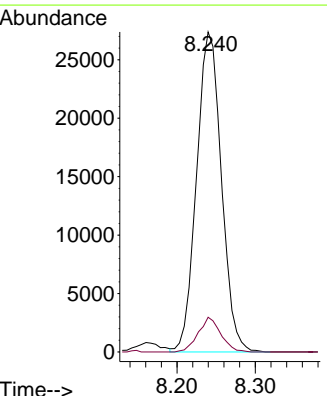
Tgt Ion: 41 Resp: 52979
 Ion Ratio Lower Upper
 41 100
 39 46.2 91.1 136.7#
 67 0.0 0.0 0.0
 52 0.0 0.0 0.0

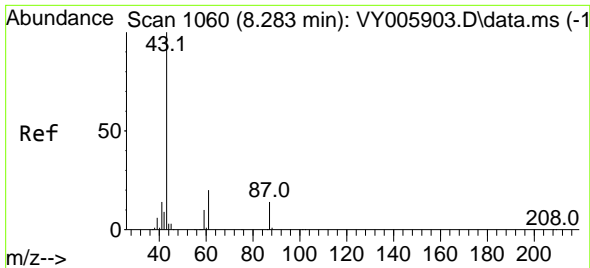


#42
 1,2-Dichloroethane
 Concen: 19.508 ug/l
 RT: 8.240 min Scan# 1053
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



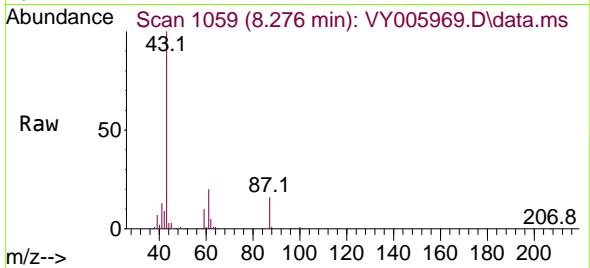
Tgt Ion: 62 Resp: 60323
 Ion Ratio Lower Upper
 62 100
 98 9.8 0.0 18.0



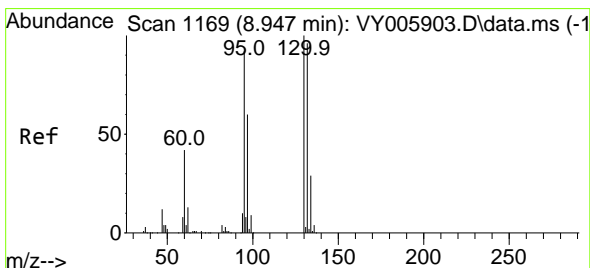
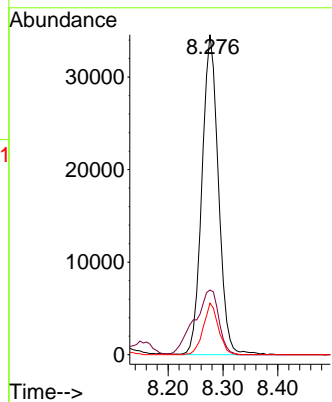
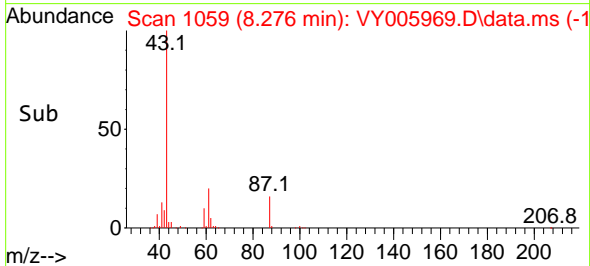


#43
 Isopropyl Acetate
 Concen: 19.594 ug/l
 RT: 8.276 min Scan# 1059
 Delta R.T. -0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

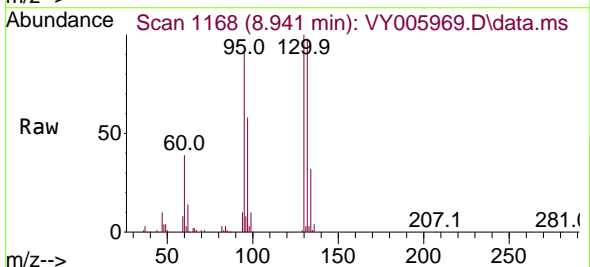
Instrument :
 MSVOA_Y
 ClientSampled :



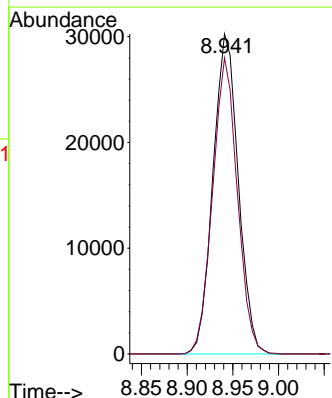
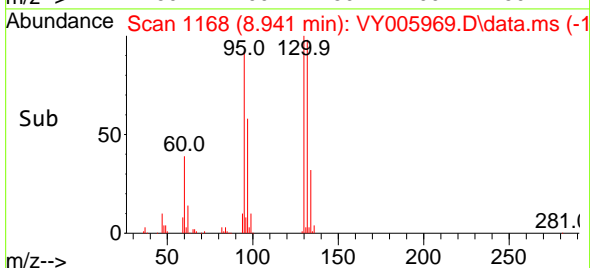
Tgt Ion: 43 Resp: 71817
 Ion Ratio Lower Upper
 43 100
 61 29.9 23.0 34.6
 87 14.8 11.0 16.6

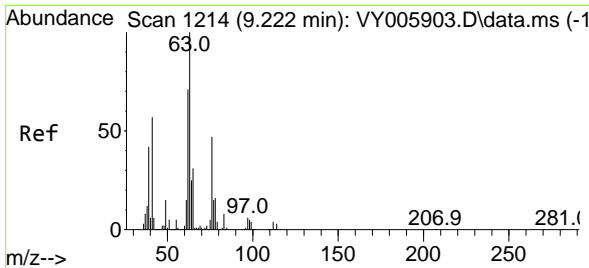


#44
 Trichloroethene
 Concen: 21.793 ug/l
 RT: 8.941 min Scan# 1168
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion:130 Resp: 58179
 Ion Ratio Lower Upper
 130 100
 95 92.5 0.0 183.0

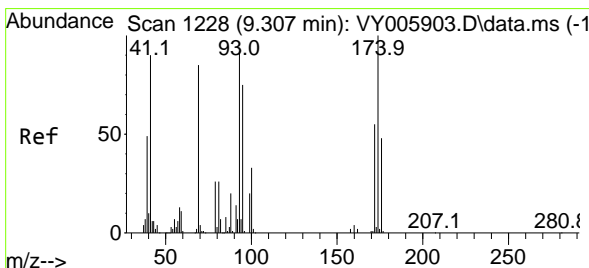
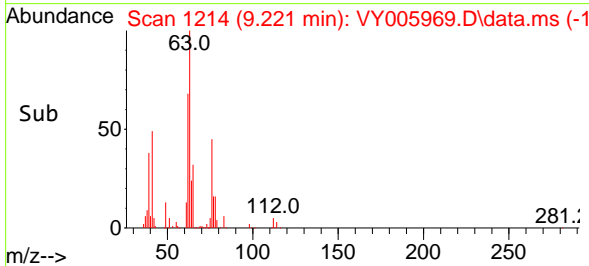
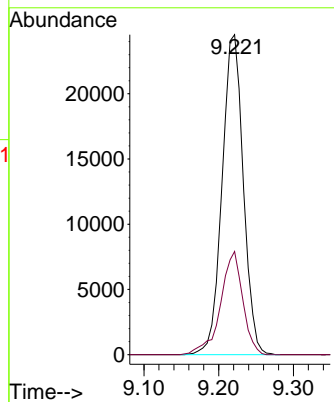
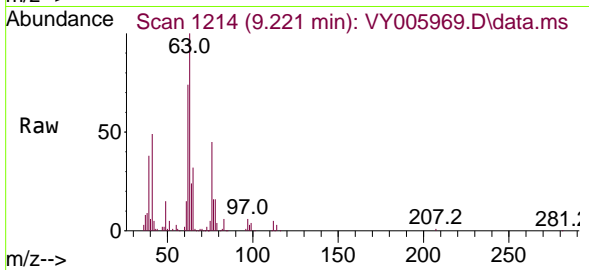




#45
 1,2-Dichloropropane
 Concen: 20.744 ug/l
 RT: 9.221 min Scan# 1214
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

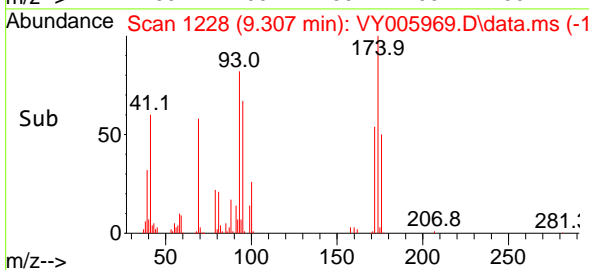
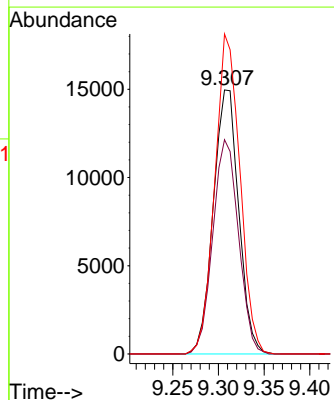
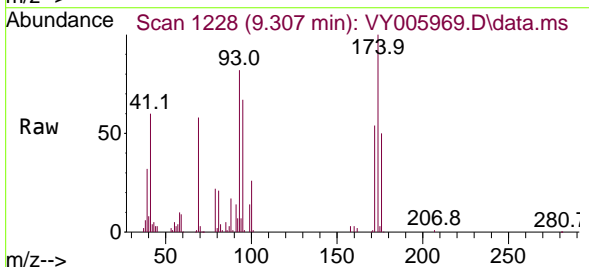
Instrument :
 MSVOA_Y
 ClientSampled :

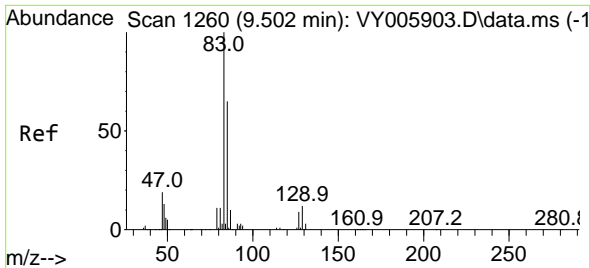
Tgt Ion: 63 Resp: 48454
 Ion Ratio Lower Upper
 63 100
 65 32.3 25.1 37.7



#46
 Dibromomethane
 Concen: 21.553 ug/l
 RT: 9.307 min Scan# 1228
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 93 Resp: 28972
 Ion Ratio Lower Upper
 93 100
 95 81.9 65.5 98.3
 174 119.4 93.0 139.6

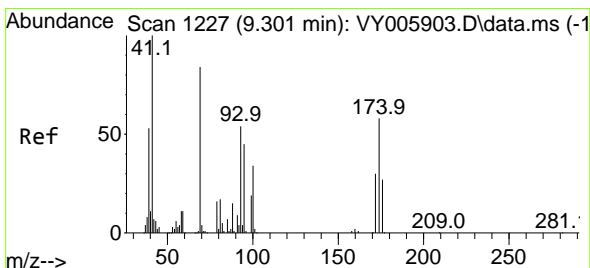
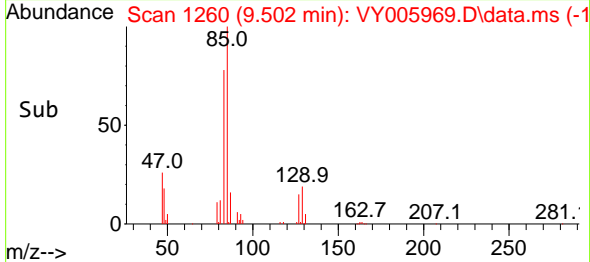
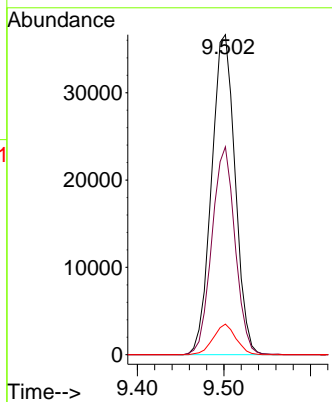
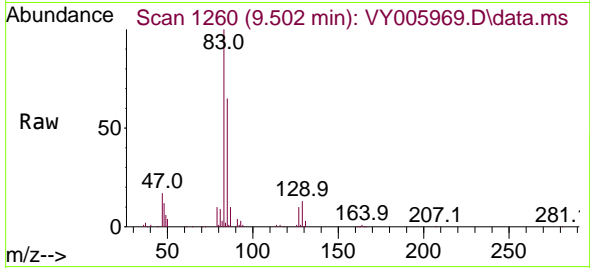




#47
 Bromodichloromethane
 Concen: 21.185 ug/l
 RT: 9.502 min Scan# 1260
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

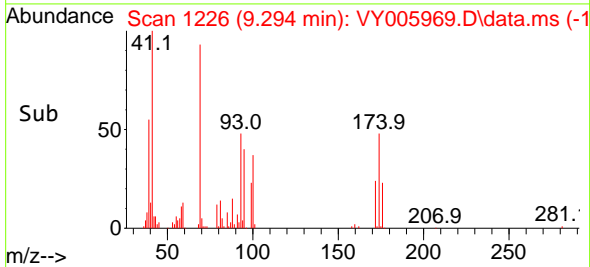
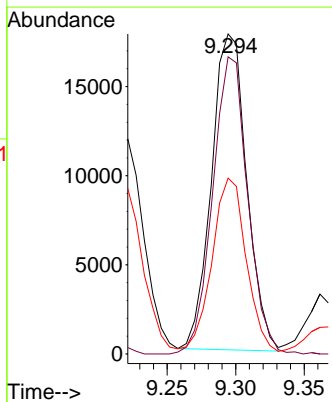
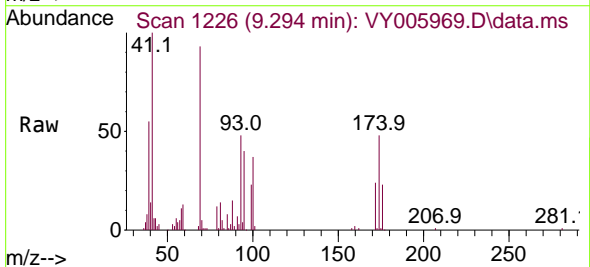
Instrument :
 MSVOA_Y
 ClientSampled :

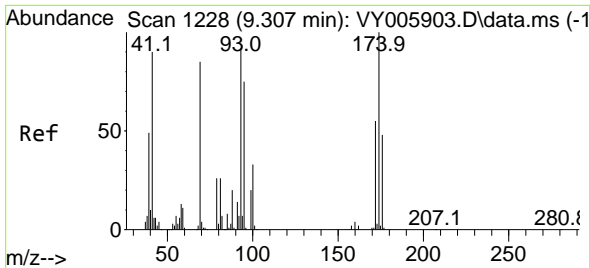
Tgt Ion	Resp	Lower	Upper
83	100		
85	64.9	51.8	77.8
127	9.5	7.3	10.9



#48
 Methyl methacrylate
 Concen: 18.805 ug/l
 RT: 9.294 min Scan# 1226
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

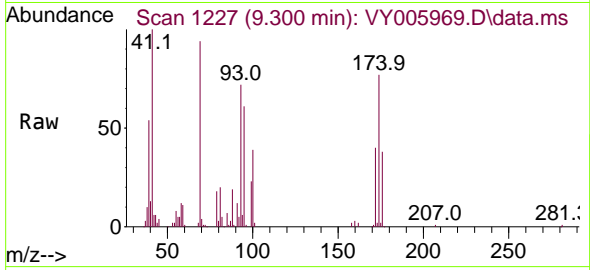
Tgt Ion	Resp	Lower	Upper
41	100		
69	93.6	69.3	103.9
39	52.8	44.2	66.4



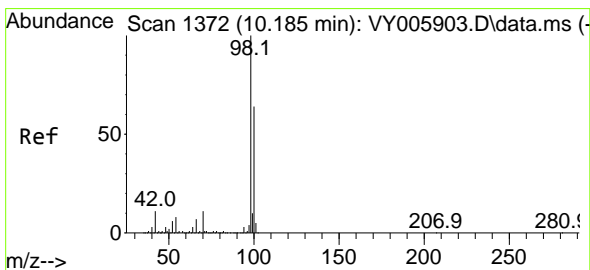
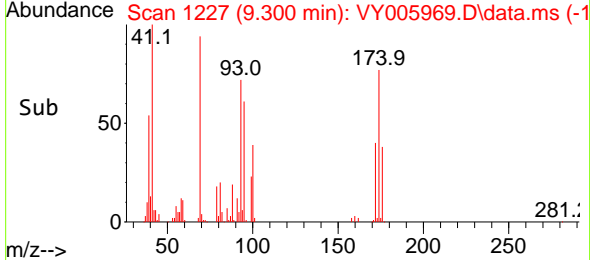
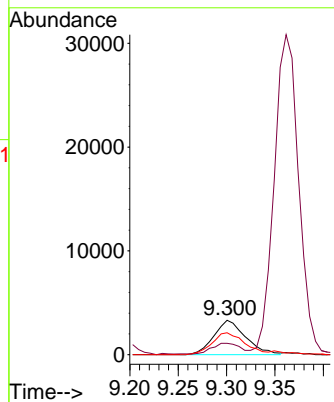


#49
 1,4-Dioxane
 Concen: 409.242 ug/l
 RT: 9.300 min Scan# 1227
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

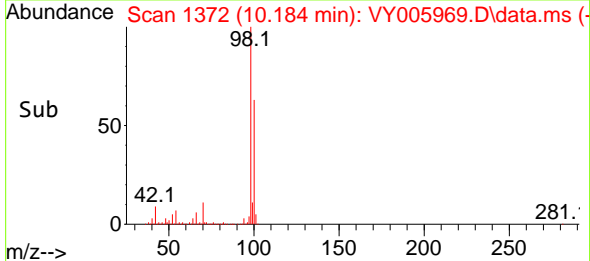
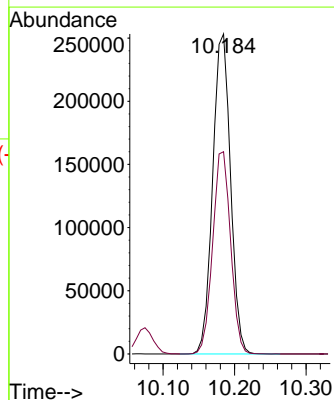
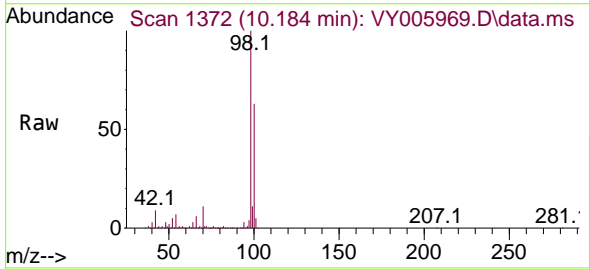


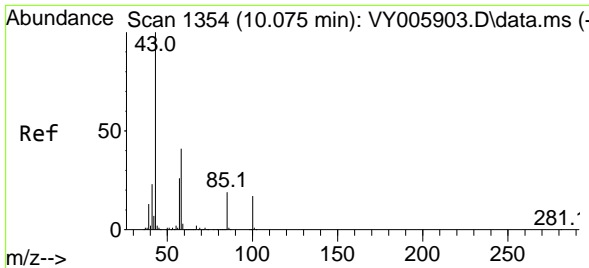
Tgt Ion: 88 Resp: 7576
 Ion Ratio Lower Upper
 88 100
 43 30.3 26.6 39.8
 58 65.4 53.4 80.2



#50
 Toluene-d8
 Concen: 51.925 ug/l
 RT: 10.184 min Scan# 1372
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

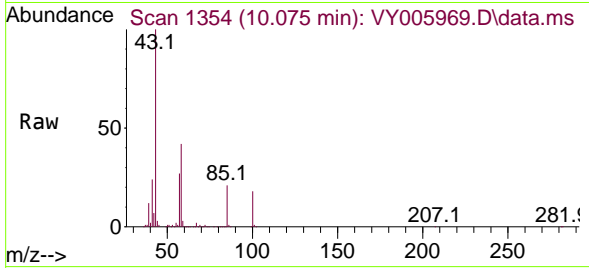
Tgt Ion: 98 Resp: 437973
 Ion Ratio Lower Upper
 98 100
 100 63.7 50.9 76.3



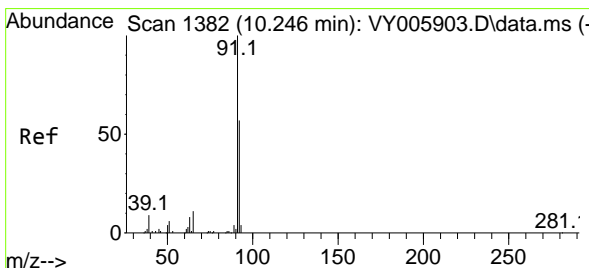
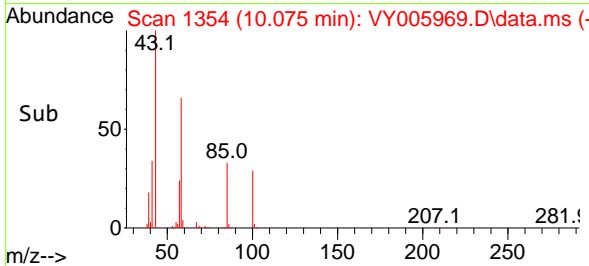
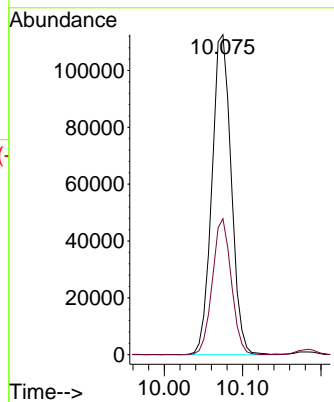


#51
 4-Methyl-2-Pentanone
 Concen: 97.993 ug/l
 RT: 10.075 min Scan# 1354
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

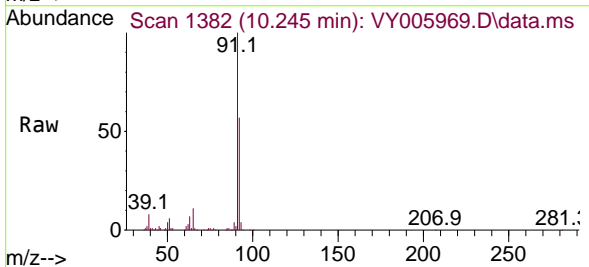
Instrument :
 MSVOA_Y
 ClientSampled :



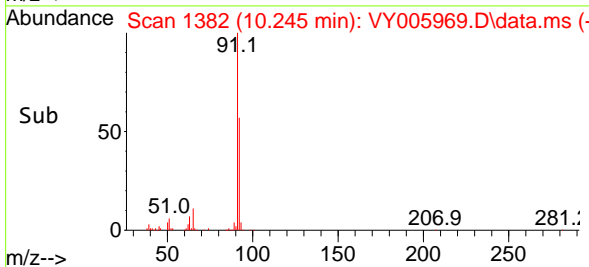
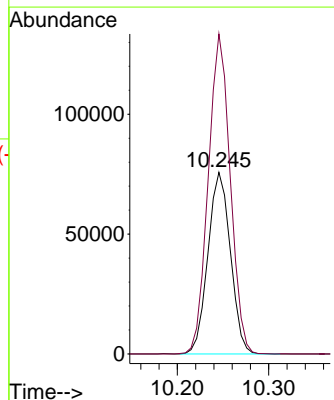
Tgt Ion: 43 Resp: 193518
 Ion Ratio Lower Upper
 43 100
 58 41.5 31.8 47.8

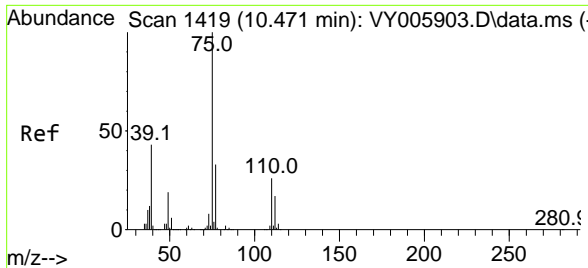


#52
 Toluene
 Concen: 21.083 ug/l
 RT: 10.245 min Scan# 1382
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 92 Resp: 129345
 Ion Ratio Lower Upper
 92 100
 91 172.6 138.4 207.6

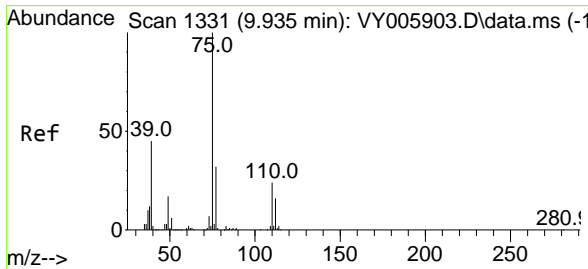
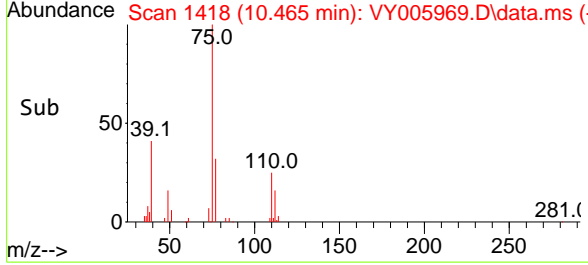
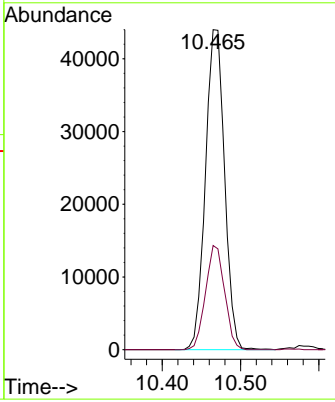
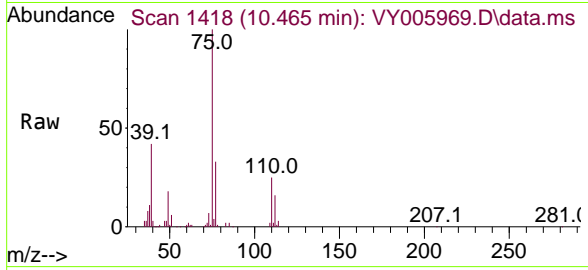




#53
 t-1,3-Dichloropropene
 Concen: 20.590 ug/l
 RT: 10.465 min Scan# 1418
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

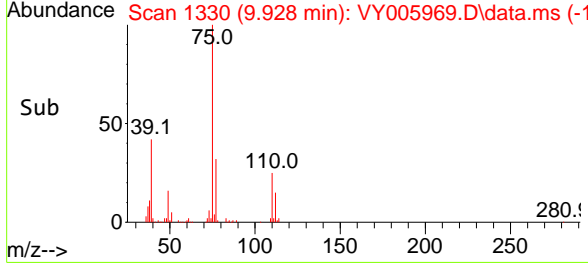
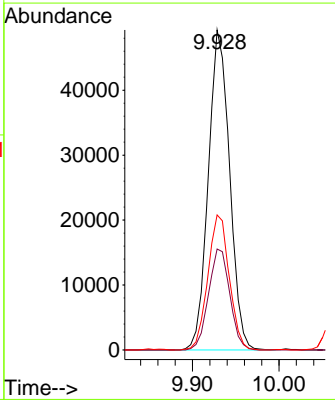
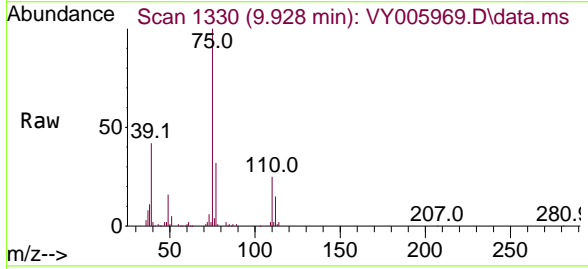
Instrument :
 MSVOA_Y
 ClientSampled :

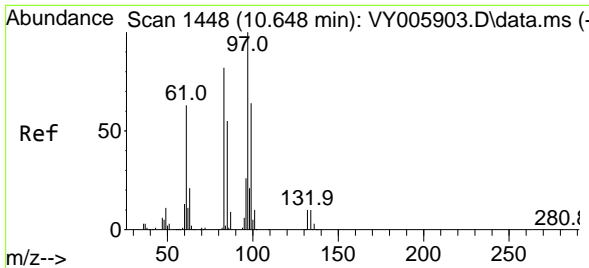
Tgt Ion	Resp	Lower	Upper
75	100		
77	32.5	26.2	39.2



#54
 cis-1,3-Dichloropropene
 Concen: 21.170 ug/l
 RT: 9.928 min Scan# 1330
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

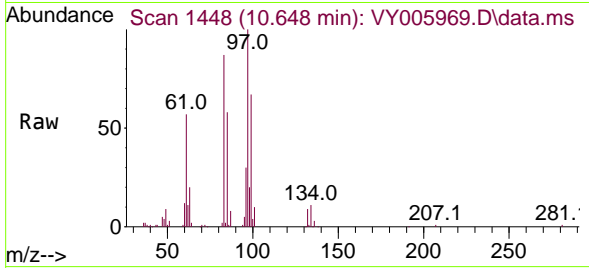
Tgt Ion	Resp	Lower	Upper
75	100		
77	31.6	25.4	38.0
39	42.2	36.2	54.2





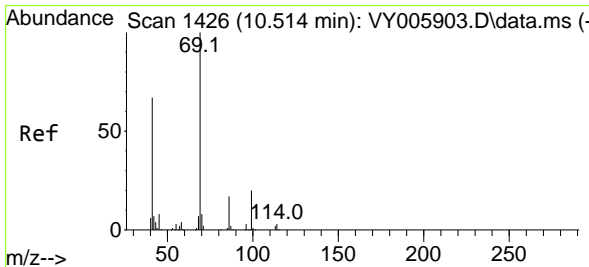
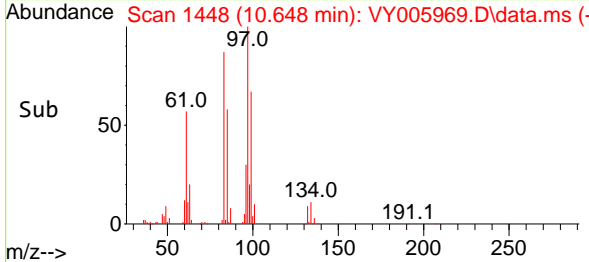
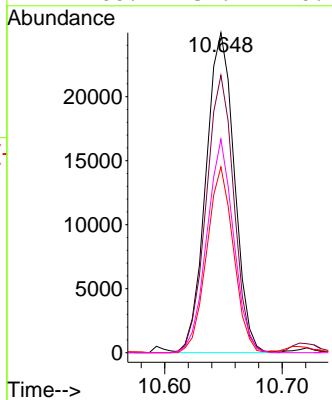
#55
 1,1,2-Trichloroethane
 Concen: 21.828 ug/l
 RT: 10.648 min Scan# 1448
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

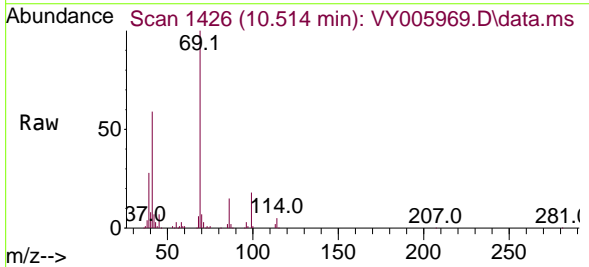


Tgt Ion: 97 Resp: 42026

Ion	Ratio	Lower	Upper
97	100		
83	86.3	65.9	98.9
85	58.0	44.2	66.4
99	66.7	51.1	76.7

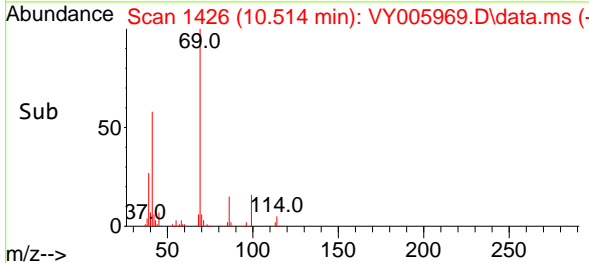
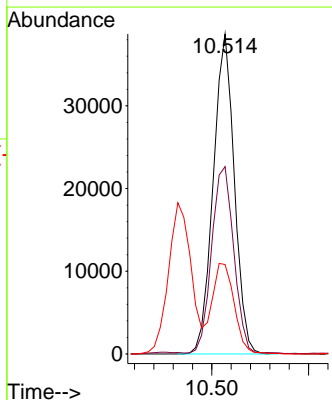


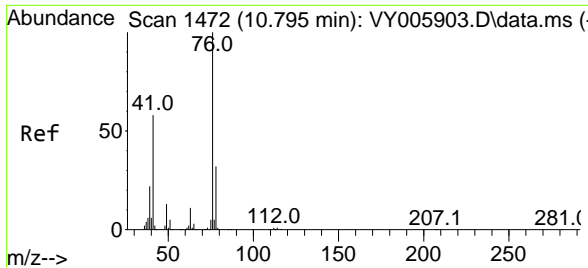
#56
 Ethyl methacrylate
 Concen: 20.987 ug/l
 RT: 10.514 min Scan# 1426
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 69 Resp: 58488

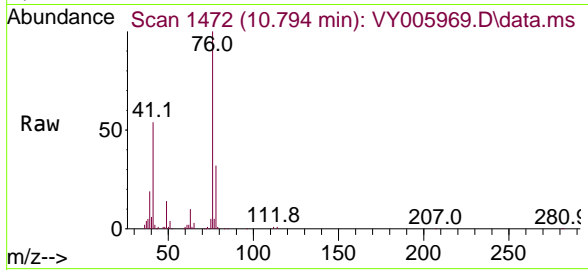
Ion	Ratio	Lower	Upper
69	100		
41	62.2	53.4	80.0
39	30.0	28.0	42.0



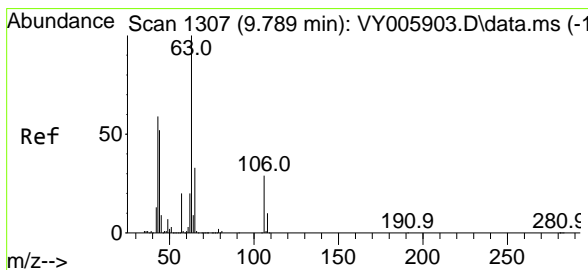
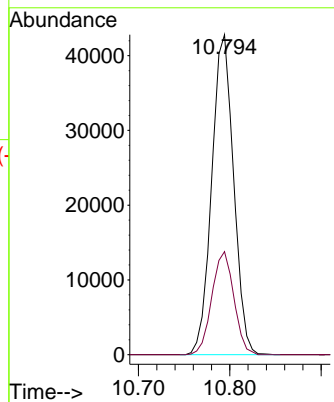
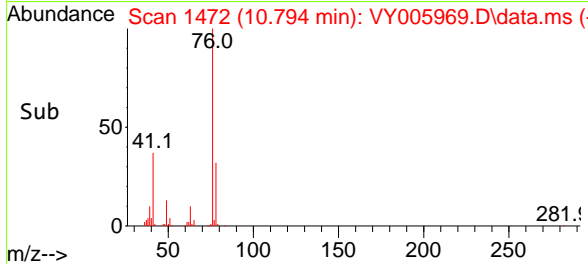


#57
 1,3-Dichloropropane
 Concen: 21.295 ug/l
 RT: 10.794 min Scan# 1472
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

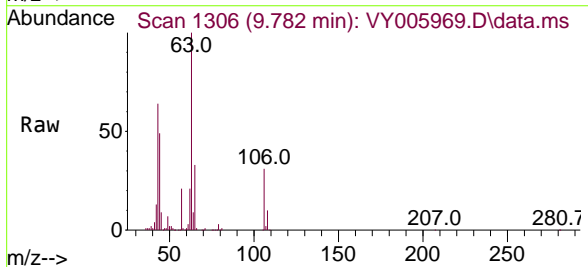
Instrument :
 MSVOA_Y
 ClientSampled :



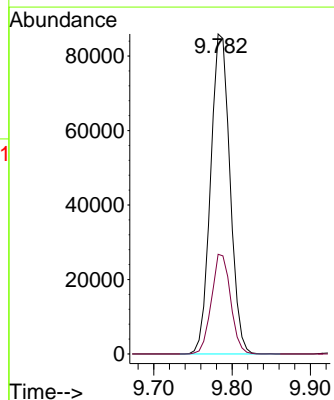
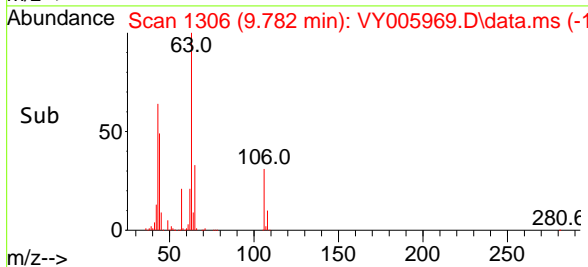
Tgt Ion: 76 Resp: 71079
 Ion Ratio Lower Upper
 76 100
 78 32.4 26.2 39.2

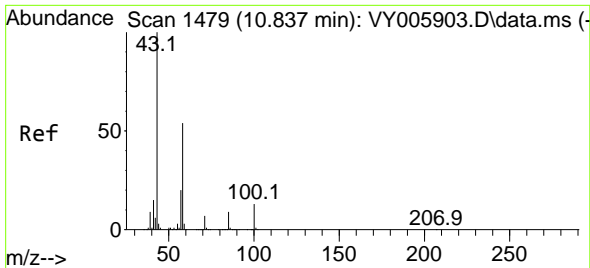


#58
 2-Chloroethyl Vinyl ether
 Concen: 102.493 ug/l
 RT: 9.782 min Scan# 1306
 Delta R.T. -0.007 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 63 Resp: 147433
 Ion Ratio Lower Upper
 63 100
 106 30.7 23.6 35.4

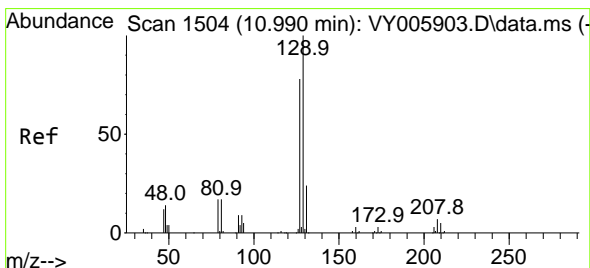
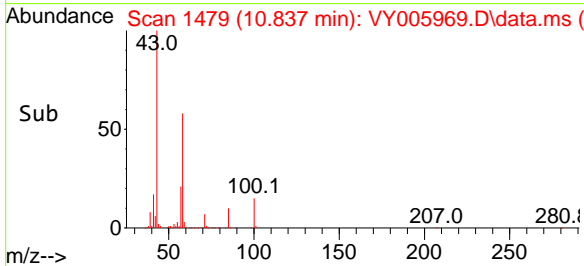
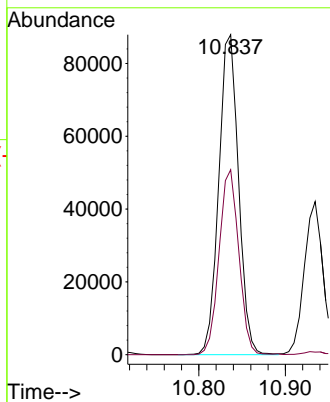
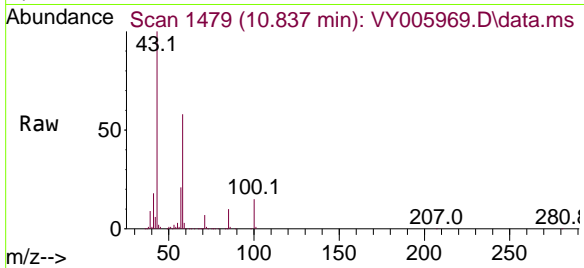




#59
 2-Hexanone
 Concen: 101.029 ug/l
 RT: 10.837 min Scan# 1479
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

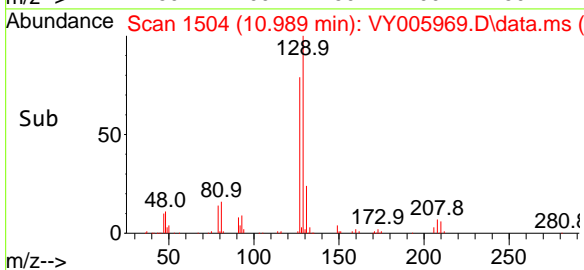
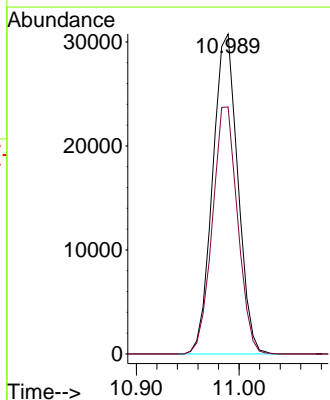
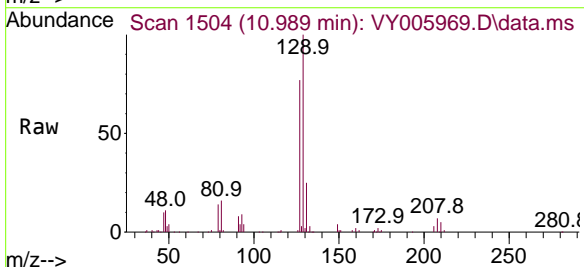
Instrument :
 MSVOA_Y
 ClientSampled :

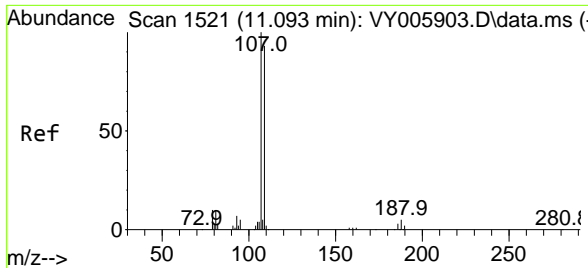
Tgt Ion: 43 Resp: 139384
 Ion Ratio Lower Upper
 43 100
 58 57.6 27.3 81.9



#60
 Dibromochloromethane
 Concen: 22.119 ug/l
 RT: 10.989 min Scan# 1504
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion:129 Resp: 52284
 Ion Ratio Lower Upper
 129 100
 127 77.4 38.8 116.4

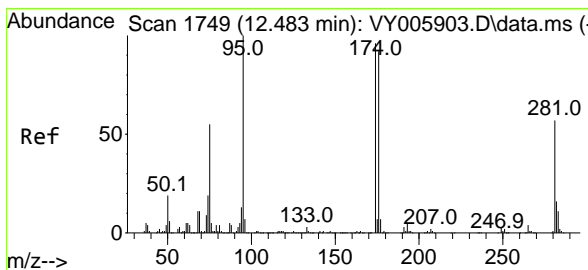
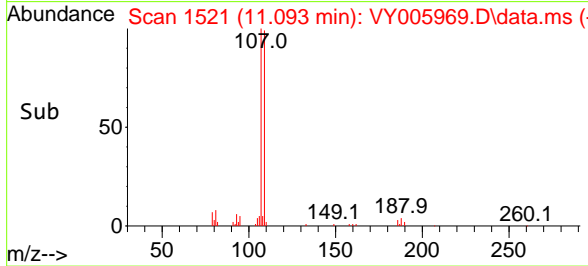
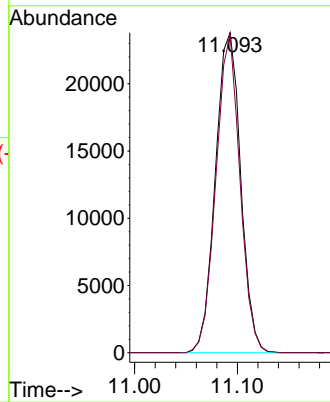
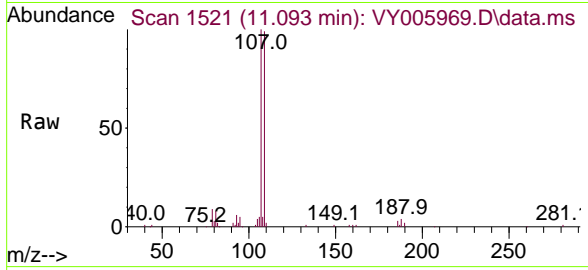




#61
 1,2-Dibromoethane
 Concen: 22.124 ug/l
 RT: 11.093 min Scan# 1521
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

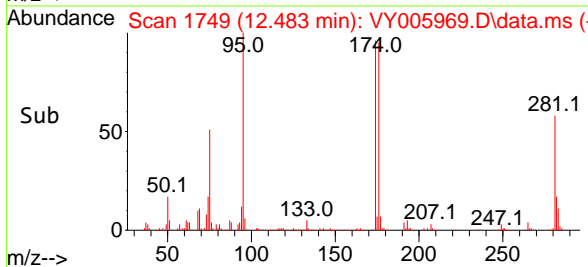
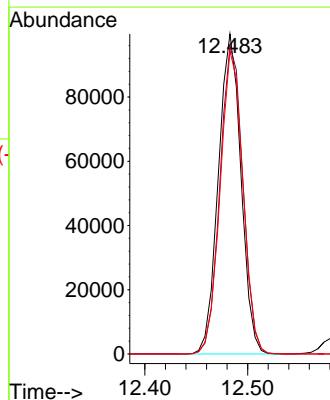
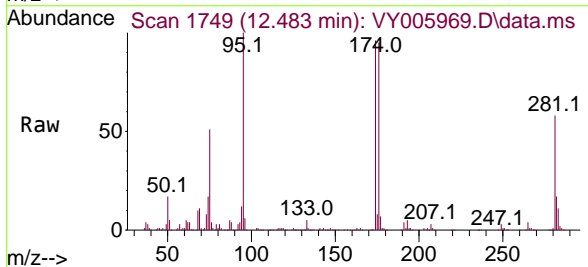
Instrument :
 MSVOA_Y
 ClientSampled :

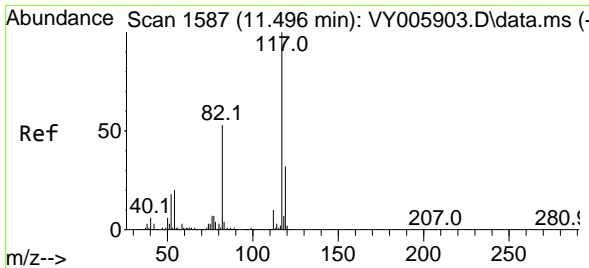
Tgt Ion:107 Resp: 40576
 Ion Ratio Lower Upper
 107 100
 109 94.4 75.1 112.7



#62
 4-Bromofluorobenzene
 Concen: 53.627 ug/l
 RT: 12.483 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

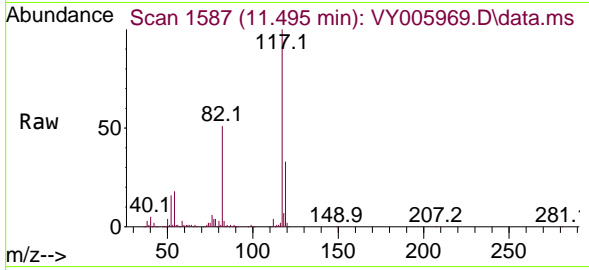
Tgt Ion: 95 Resp: 151885
 Ion Ratio Lower Upper
 95 100
 174 97.5 0.0 192.4
 176 95.4 0.0 186.8





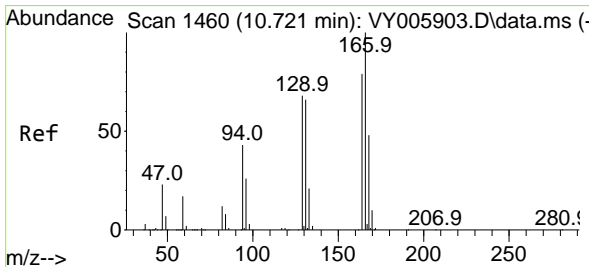
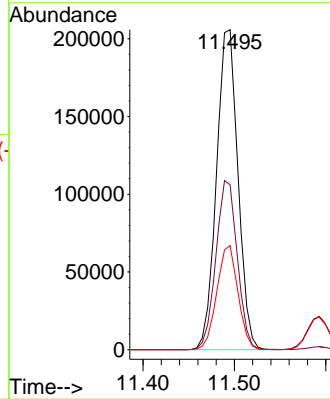
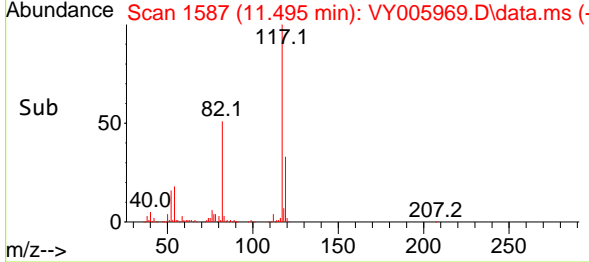
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.495 min Scan# 1587
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

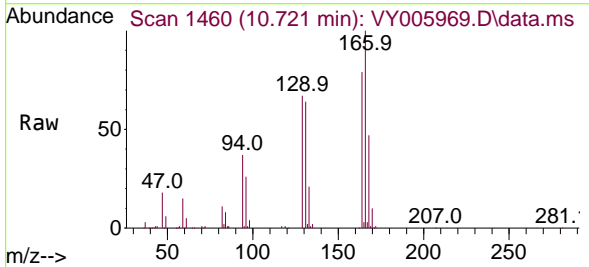


Tgt Ion:117 Resp: 336746

Ion	Ratio	Lower	Upper
117	100		
82	51.5	42.4	63.6
119	32.5	25.4	38.0

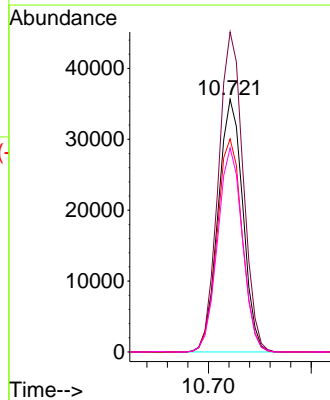
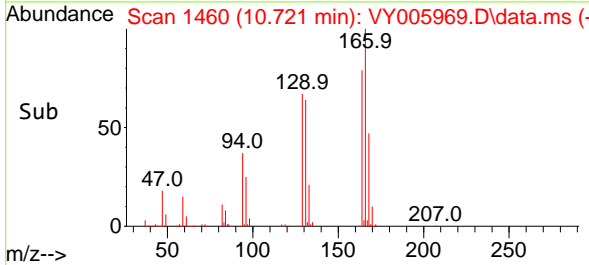


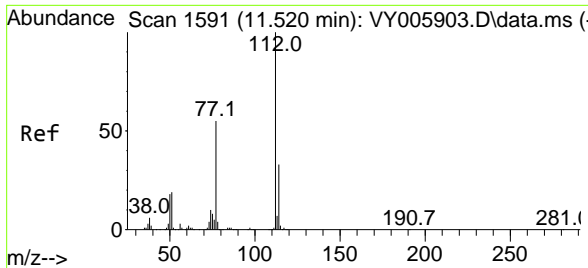
#64
 Tetrachloroethene
 Concen: 21.632 ug/l
 RT: 10.721 min Scan# 1460
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion:164 Resp: 59643

Ion	Ratio	Lower	Upper
164	100		
166	126.7	101.8	152.8
129	84.4	68.7	103.1
131	80.7	66.8	100.2

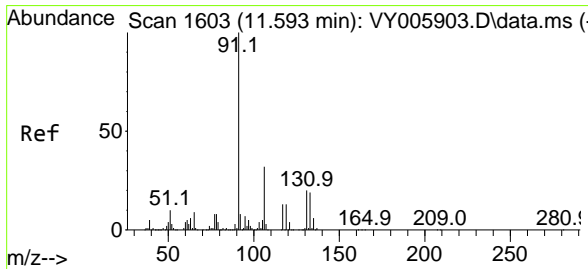
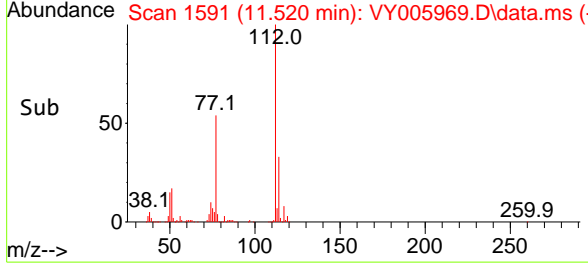
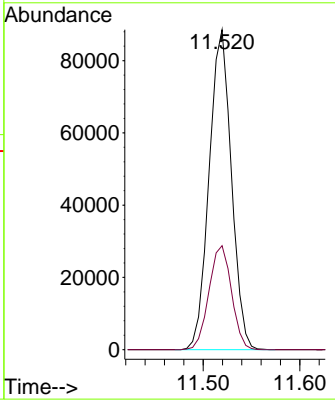
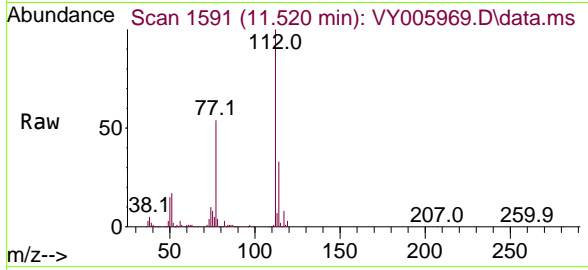




#65
 Chlorobenzene
 Concen: 20.900 ug/l
 RT: 11.520 min Scan# 1591
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

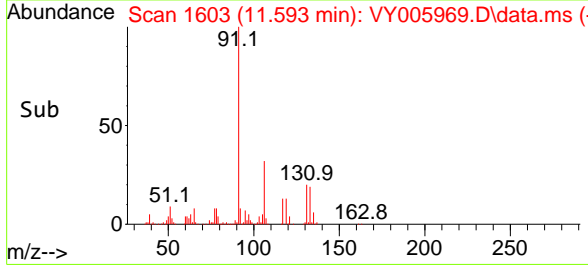
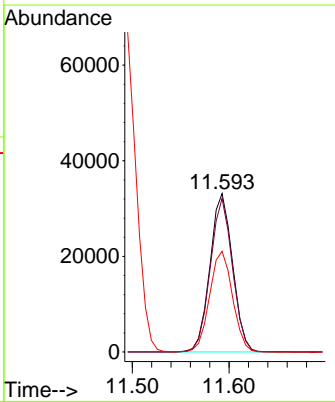
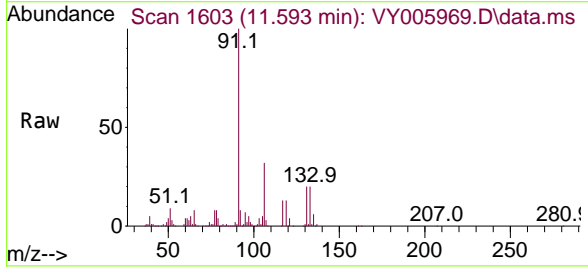
Instrument :
 MSVOA_Y
 ClientSampled :

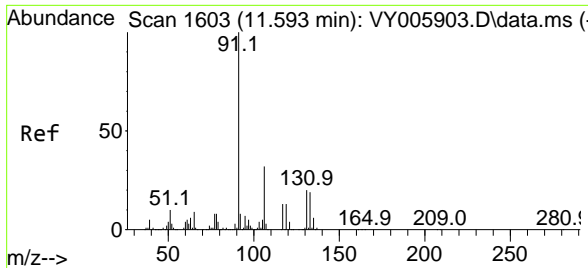
Tgt Ion:112 Resp: 141219
 Ion Ratio Lower Upper
 112 100
 114 32.5 26.2 39.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.246 ug/l
 RT: 11.593 min Scan# 1603
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion:131 Resp: 53741
 Ion Ratio Lower Upper
 131 100
 133 95.3 48.6 145.8
 119 64.4 31.5 94.5

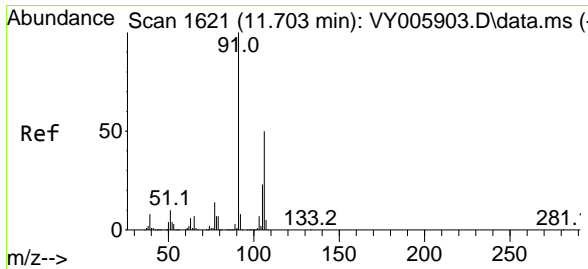
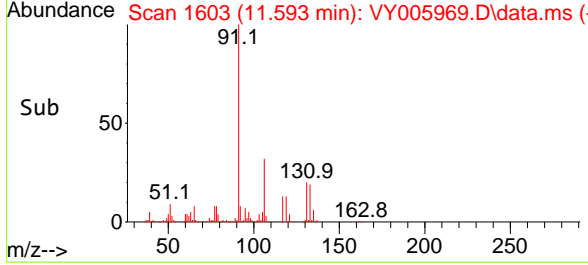
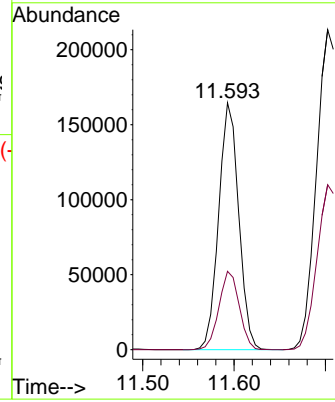
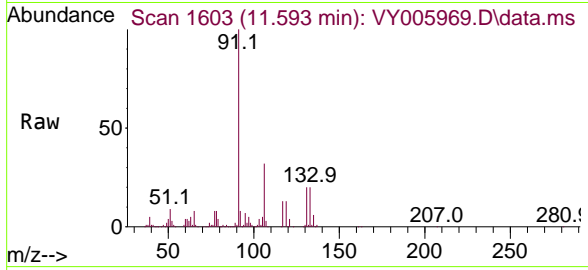




#67
 Ethyl Benzene
 Concen: 20.759 ug/l
 RT: 11.593 min Scan# 1603
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

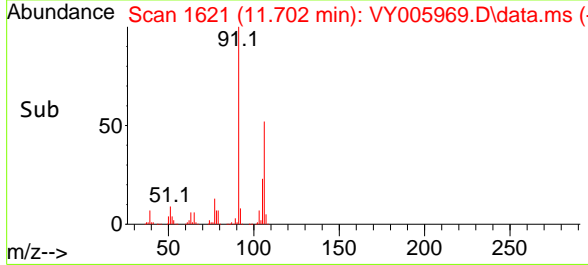
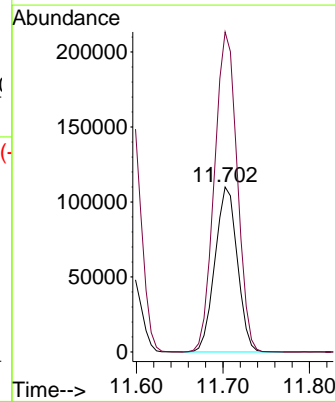
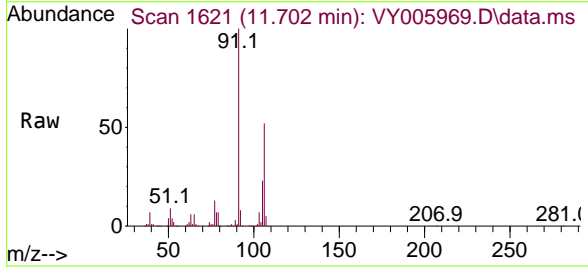
Instrument :
 MSVOA_Y
 ClientSampleId :

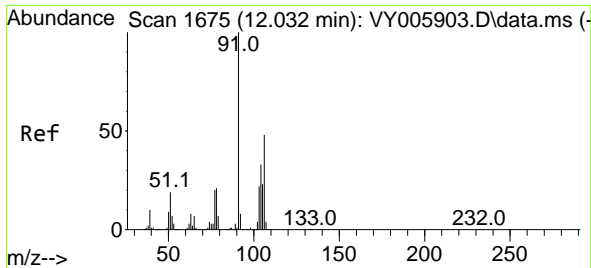
Tgt Ion: 91 Resp: 250743
 Ion Ratio Lower Upper
 91 100
 106 31.7 25.5 38.3



#68
 m/p-Xylenes
 Concen: 41.432 ug/l
 RT: 11.702 min Scan# 1621
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 106 Resp: 197343
 Ion Ratio Lower Upper
 106 100
 91 197.3 158.4 237.6

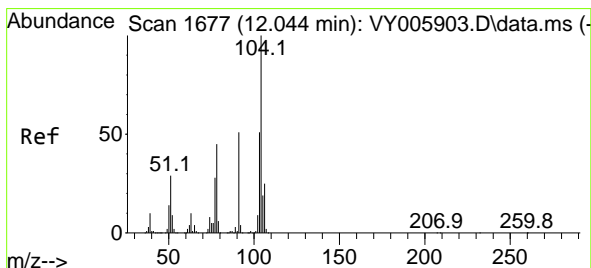
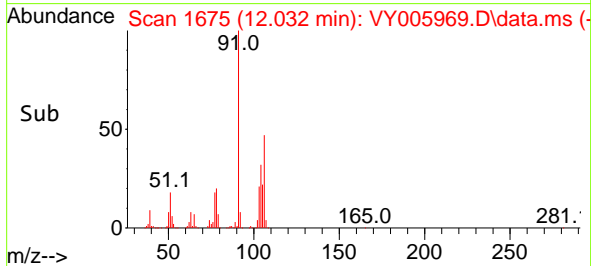
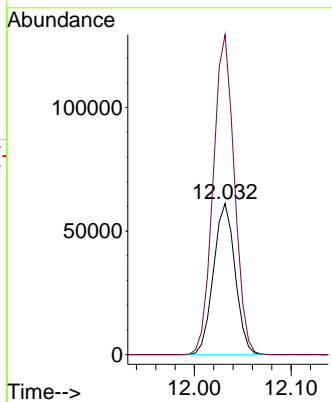
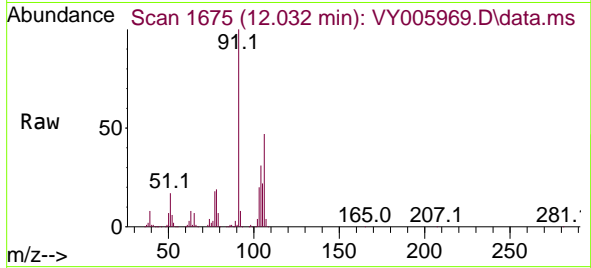




#69
 o-Xylene
 Concen: 21.220 ug/l
 RT: 12.032 min Scan# 1675
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

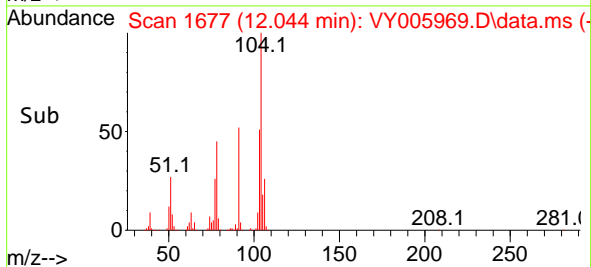
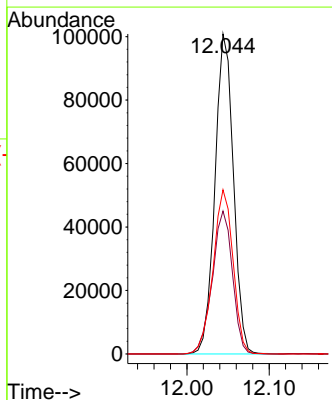
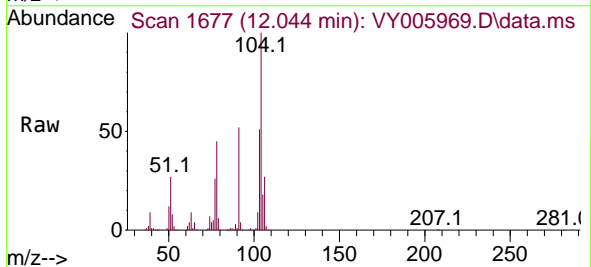
Instrument :
 MSVOA_Y
 ClientSampled :

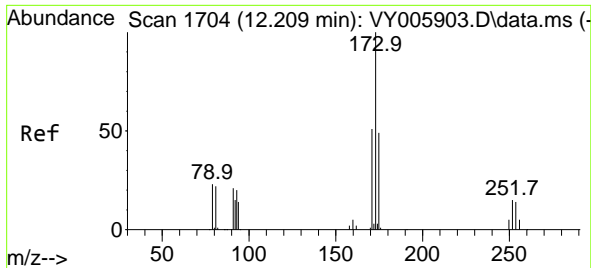
Tgt Ion:106 Resp: 94893
 Ion Ratio Lower Upper
 106 100
 91 207.9 105.8 317.6



#70
 Styrene
 Concen: 20.625 ug/l
 RT: 12.044 min Scan# 1677
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

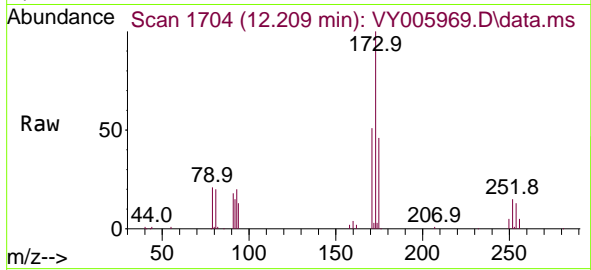
Tgt Ion:104 Resp: 157321
 Ion Ratio Lower Upper
 104 100
 78 48.8 39.6 59.4
 103 55.5 44.1 66.1



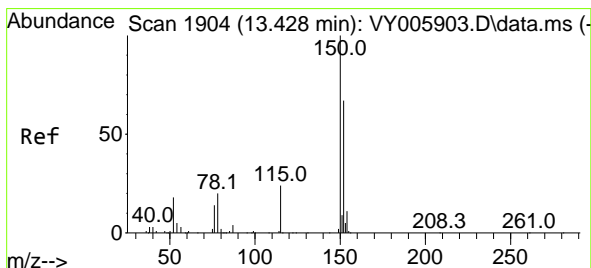
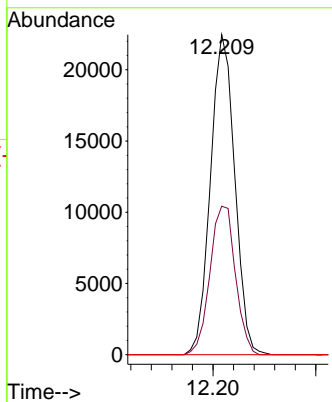
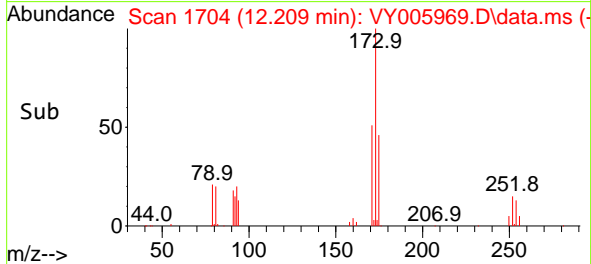


#71
 Bromoform
 Concen: 22.059 ug/l
 RT: 12.209 min Scan# 1704
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

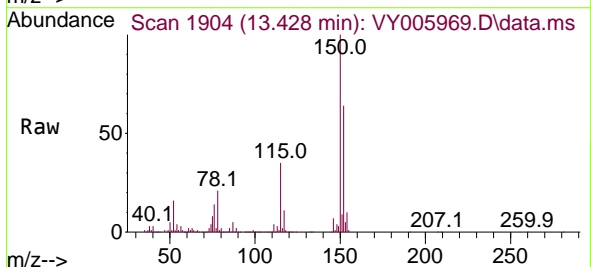
Instrument :
 MSVOA_Y
 ClientSampled :



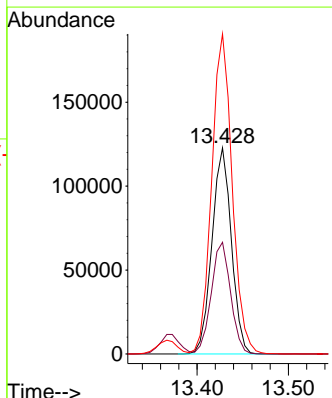
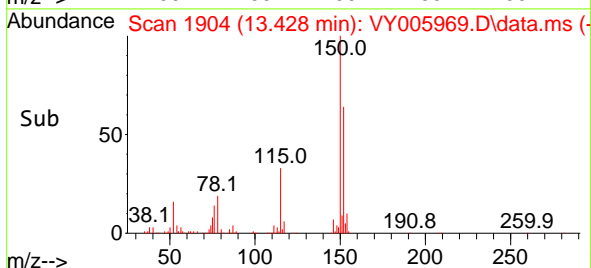
Tgt Ion:173 Resp: 36786
 Ion Ratio Lower Upper
 173 100
 175 48.7 24.5 73.5
 254 0.0 0.1 0.1#

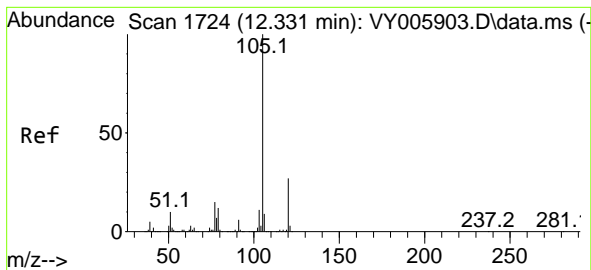


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.428 min Scan# 1904
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



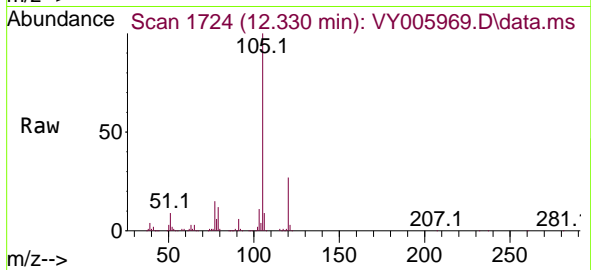
Tgt Ion:152 Resp: 180931
 Ion Ratio Lower Upper
 152 100
 115 53.9 26.8 80.4
 150 163.8 0.0 345.6



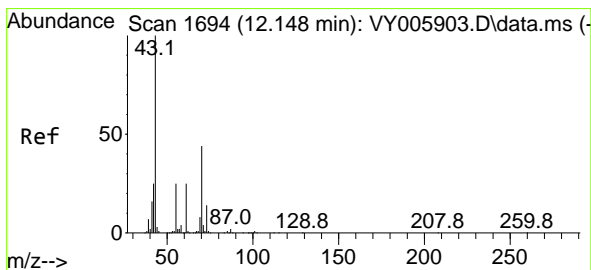
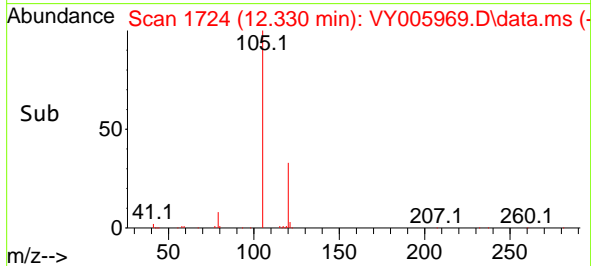
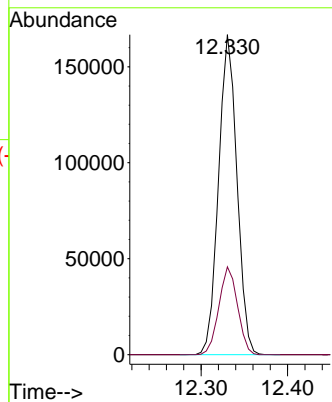


#73
 Isopropylbenzene
 Concen: 20.399 ug/l
 RT: 12.330 min Scan# 1724
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

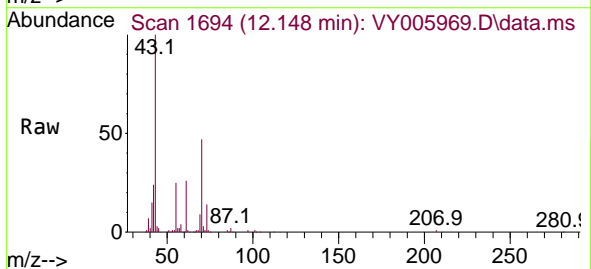
Instrument :
 MSVOA_Y
 ClientSampled :



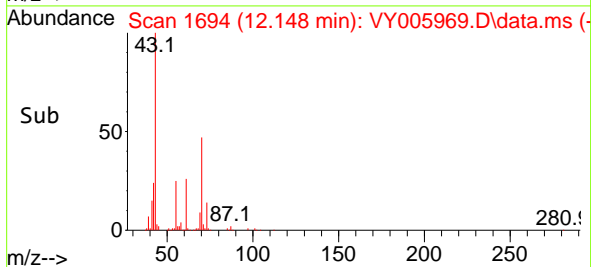
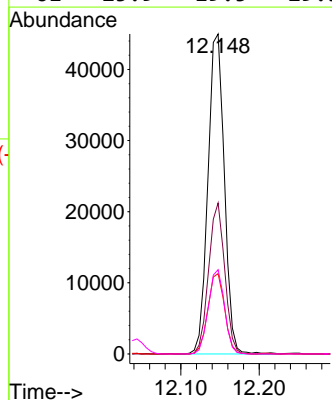
Tgt Ion:105 Resp: 246006
 Ion Ratio Lower Upper
 105 100
 120 27.8 13.7 41.0

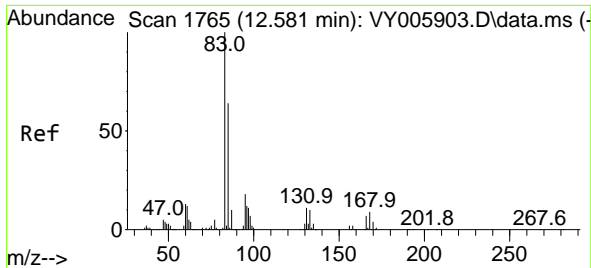


#74
 N-amy1 acetate
 Concen: 18.887 ug/l
 RT: 12.148 min Scan# 1694
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion: 43 Resp: 65348
 Ion Ratio Lower Upper
 43 100
 70 46.3 34.2 51.4
 55 25.7 19.4 29.2
 61 25.9 19.5 29.3

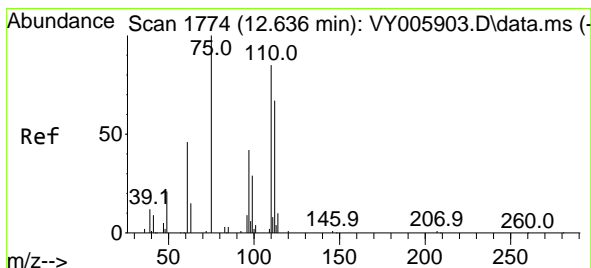
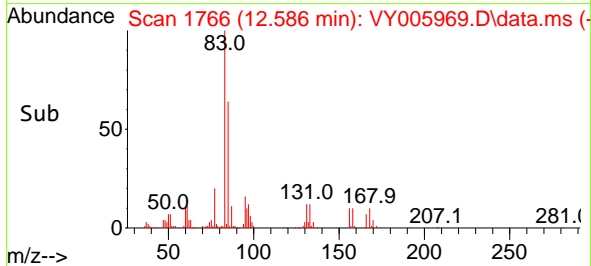
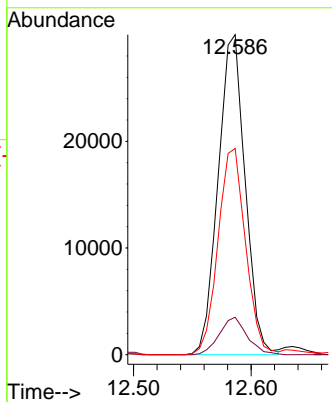
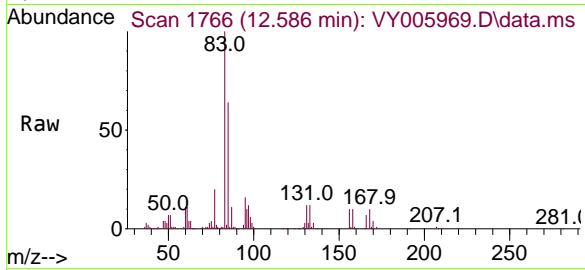




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.908 ug/l
 RT: 12.586 min Scan# 1766
 Delta R.T. 0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

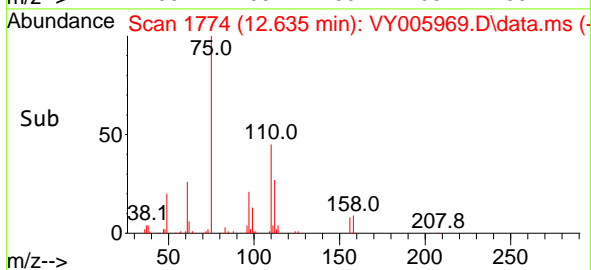
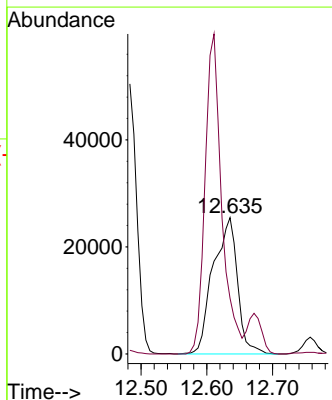
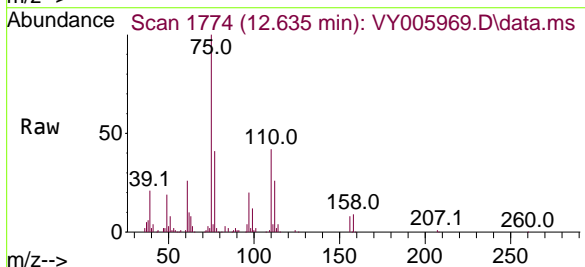
Instrument :
 MSVOA_Y
 ClientSampled :

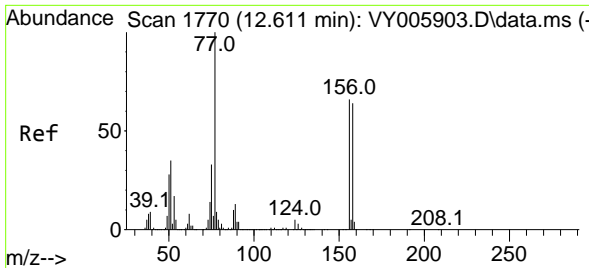
Tgt Ion	Resp	Lower	Upper
83	47984		
131	12.0	5.7	17.0
85	65.6	31.9	95.9



#76
 1,2,3-Trichloropropane
 Concen: 38.740 ug/l
 RT: 12.635 min Scan# 1774
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion	Resp	Lower	Upper
75	65604		
77	0.0	0.0	0.0



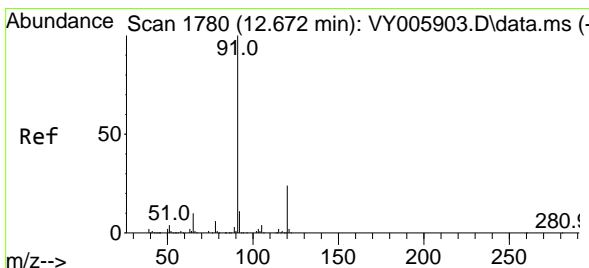
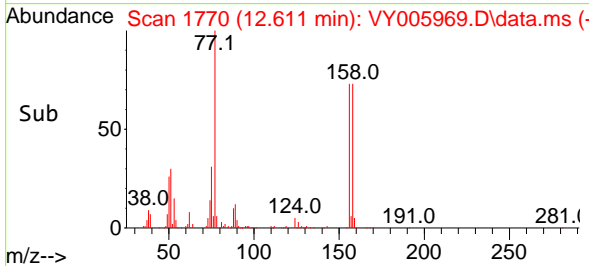
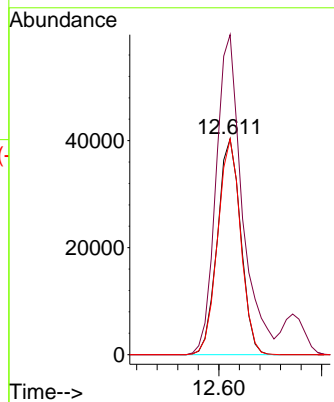
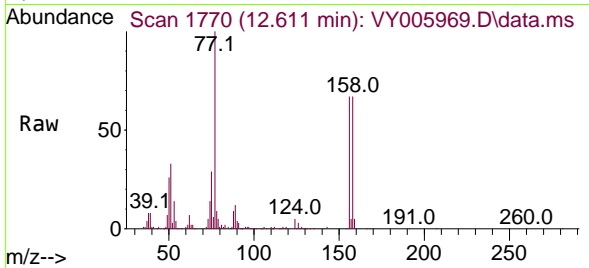


#77
 Bromobenzene
 Concen: 20.916 ug/l
 RT: 12.611 min Scan# 1770
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion:156 Resp: 63532

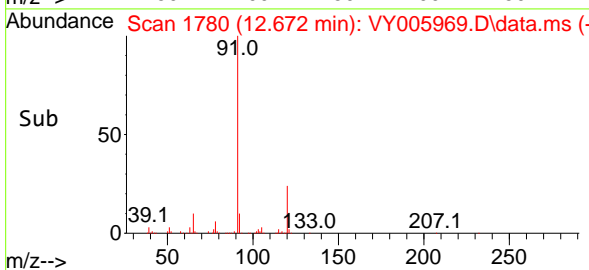
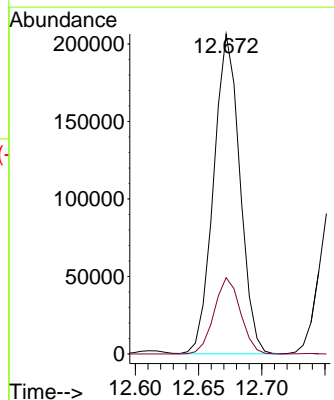
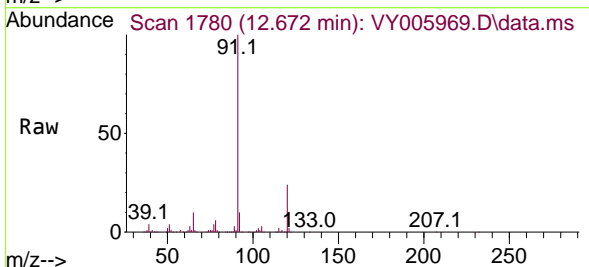
Ion	Ratio	Lower	Upper
156	100		
77	166.4	85.9	257.7
158	98.4	48.3	144.9

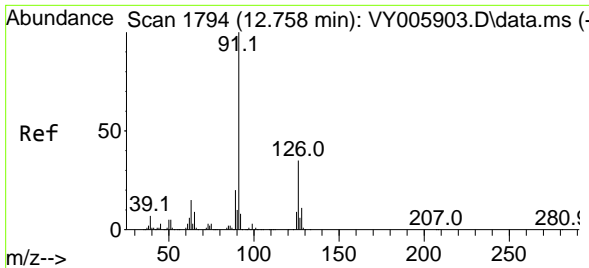


#78
 n-propylbenzene
 Concen: 20.595 ug/l
 RT: 12.672 min Scan# 1780
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion: 91 Resp: 296824

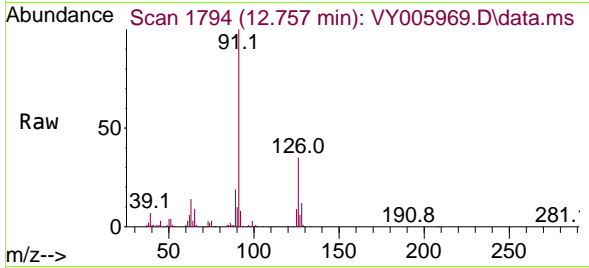
Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.9	35.9



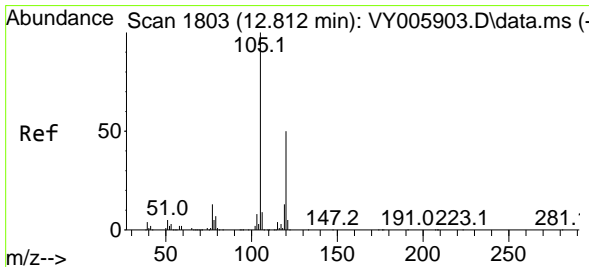
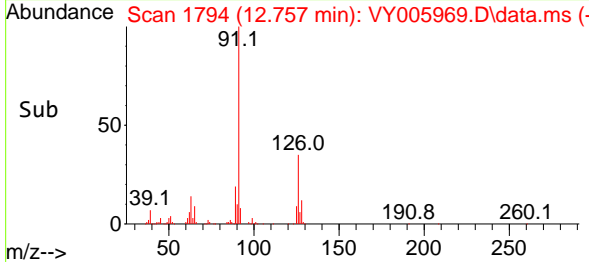
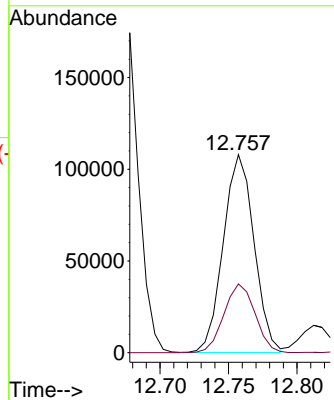


#79
 2-Chlorotoluene
 Concen: 21.014 ug/l
 RT: 12.757 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

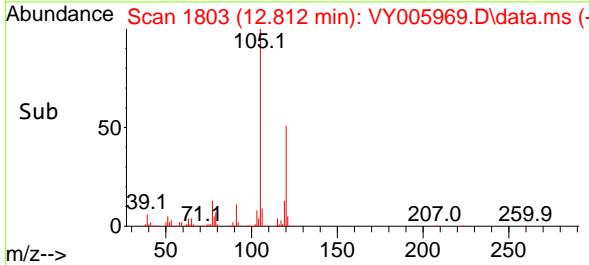
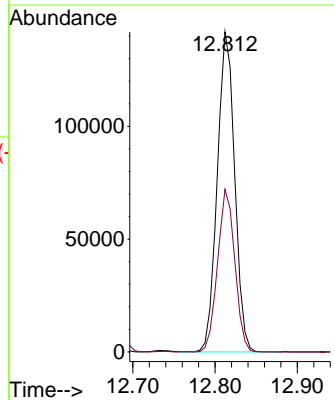
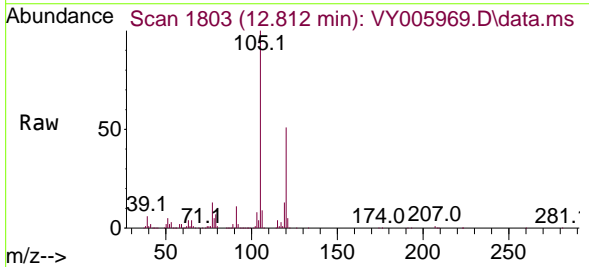


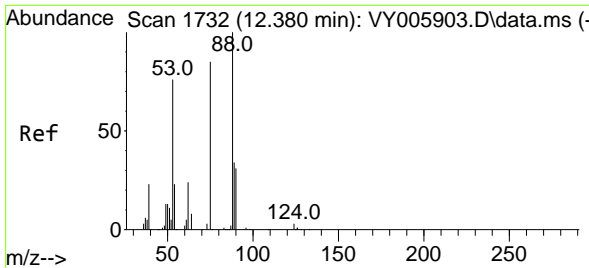
Tgt Ion: 91 Resp: 168606
 Ion Ratio Lower Upper
 91 100
 126 35.1 17.8 53.4



#80
 1,3,5-Trimethylbenzene
 Concen: 20.617 ug/l
 RT: 12.812 min Scan# 1803
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

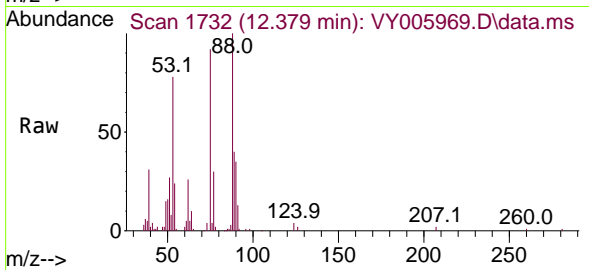
Tgt Ion: 105 Resp: 208310
 Ion Ratio Lower Upper
 105 100
 120 50.3 25.2 75.6



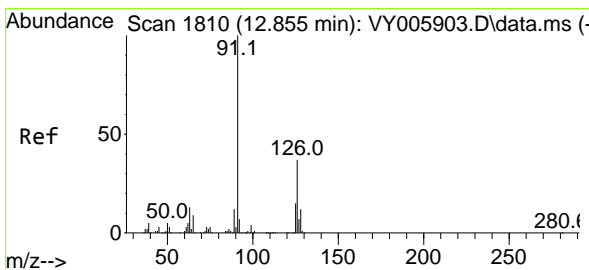
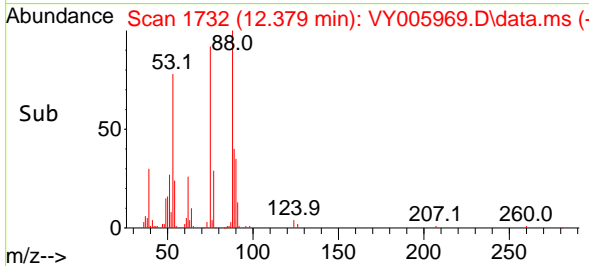
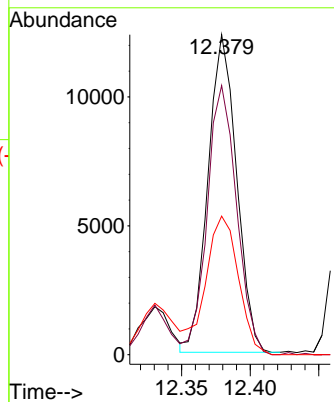


#81
 trans-1,4-Dichloro-2-butene
 Concen: 20.073 ug/l
 RT: 12.379 min Scan# 1732
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

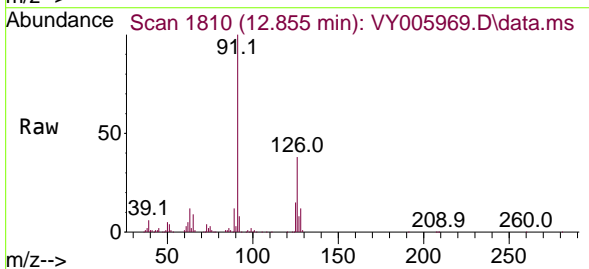
Instrument :
 MSVOA_Y
 ClientSampled :



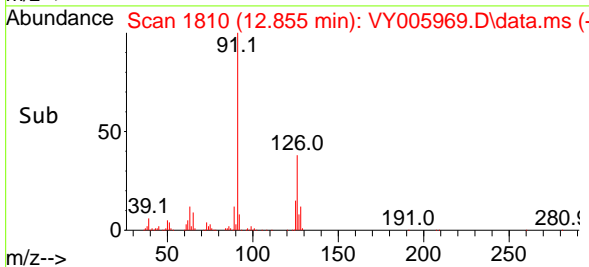
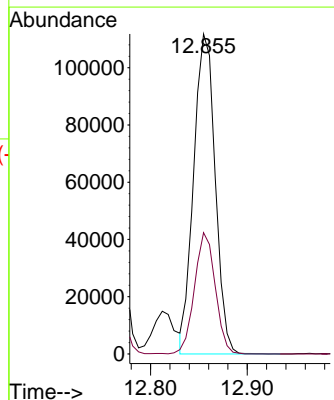
Tgt Ion: 75 Resp: 17874
 Ion Ratio Lower Upper
 75 100
 53 87.5 71.8 107.8
 89 50.5 35.8 53.6

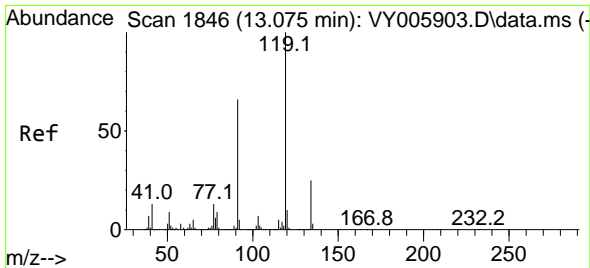


#82
 4-Chlorotoluene
 Concen: 20.537 ug/l
 RT: 12.855 min Scan# 1810
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



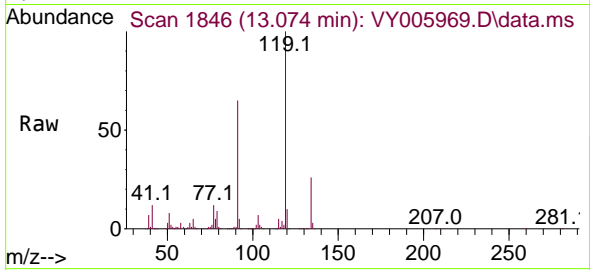
Tgt Ion: 91 Resp: 172878
 Ion Ratio Lower Upper
 91 100
 126 36.7 18.2 54.6



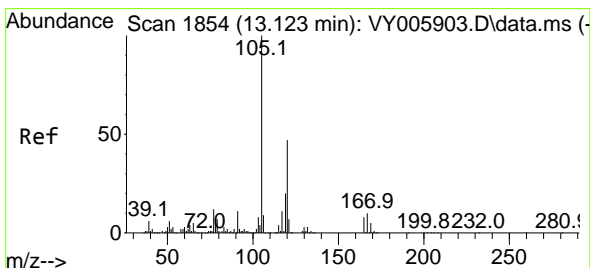
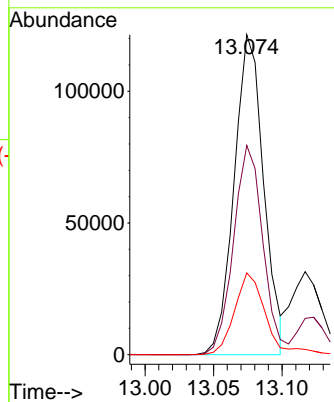
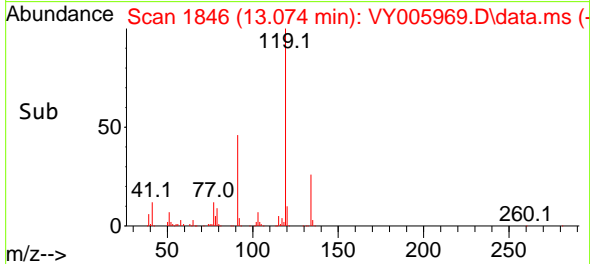


#83
 tert-Butylbenzene
 Concen: 20.652 ug/l
 RT: 13.074 min Scan# 1846
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

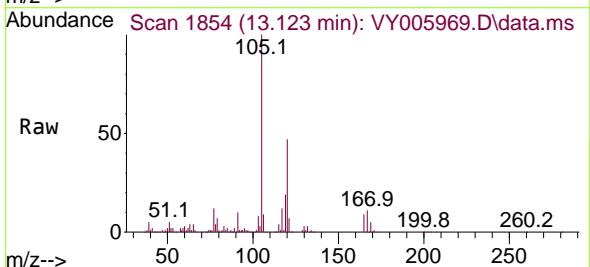
Instrument :
 MSVOA_Y
 ClientSampled :



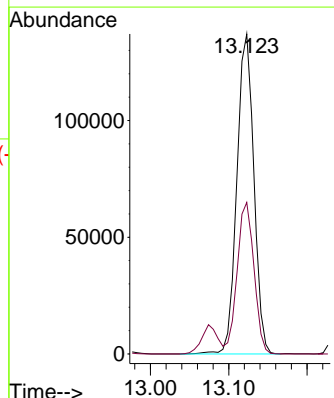
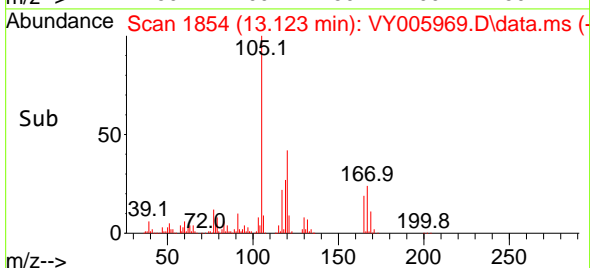
Tgt Ion:119 Resp: 182386
 Ion Ratio Lower Upper
 119 100
 91 65.2 32.4 97.0
 134 26.8 13.5 40.5

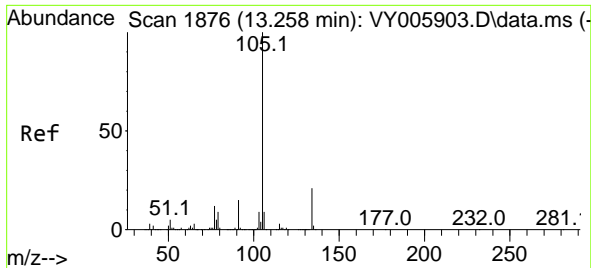


#84
 1,2,4-Trimethylbenzene
 Concen: 20.522 ug/l
 RT: 13.123 min Scan# 1854
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion:105 Resp: 205676
 Ion Ratio Lower Upper
 105 100
 120 47.1 23.3 69.9

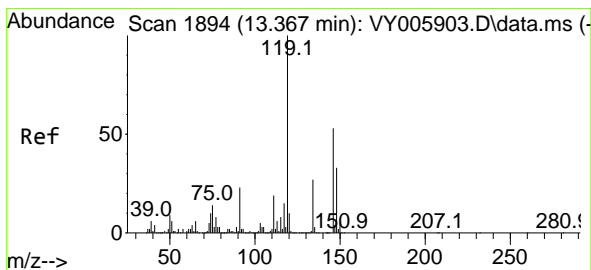
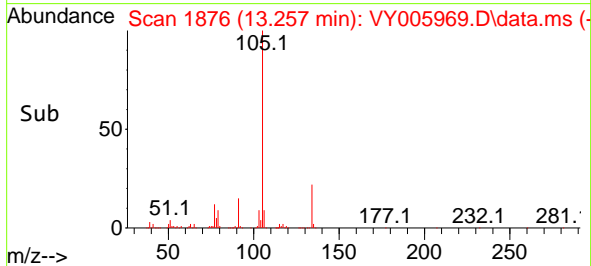
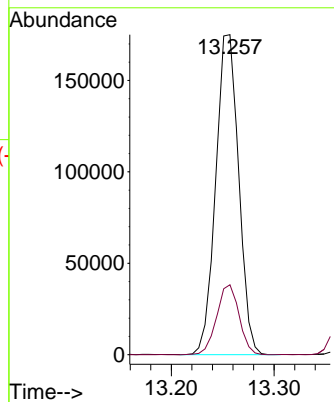
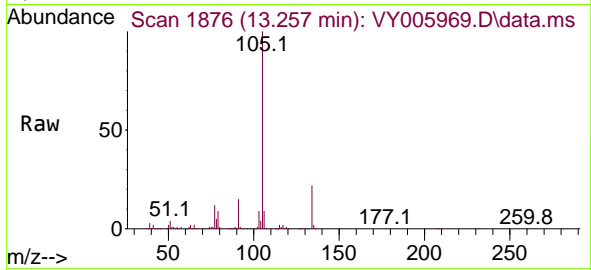




#85
 sec-Butylbenzene
 Concen: 20.869 ug/l
 RT: 13.257 min Scan# 1876
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

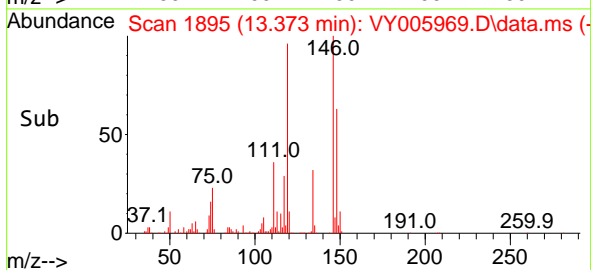
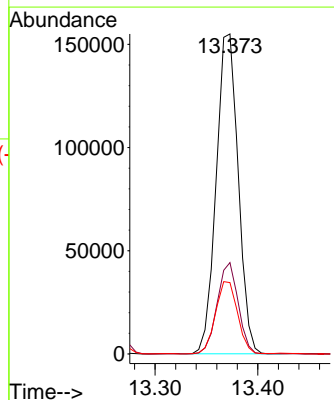
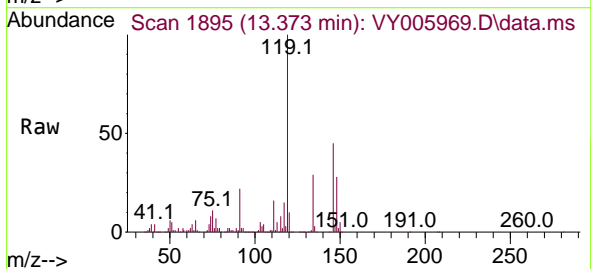
Instrument :
 MSVOA_Y
 ClientSampled :

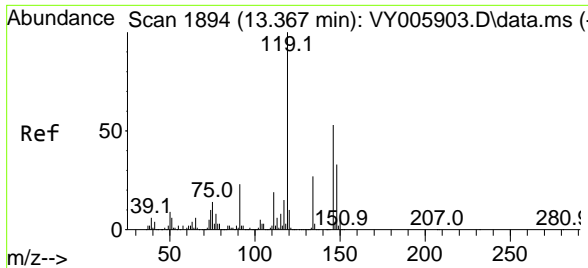
Tgt Ion:105 Resp: 271636
 Ion Ratio Lower Upper
 105 100
 134 21.3 10.8 32.3



#86
 p-Isopropyltoluene
 Concen: 20.395 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion:119 Resp: 230028
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.7 41.1
 91 22.9 11.4 34.2

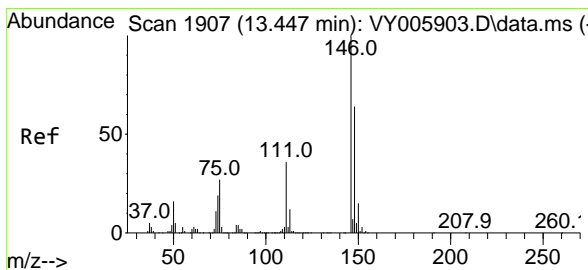
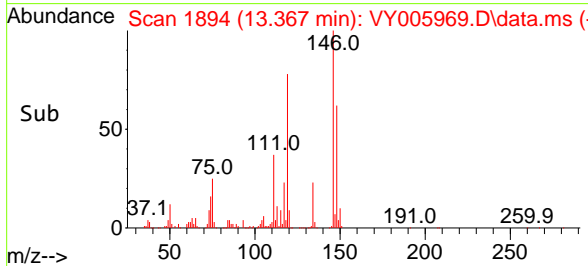
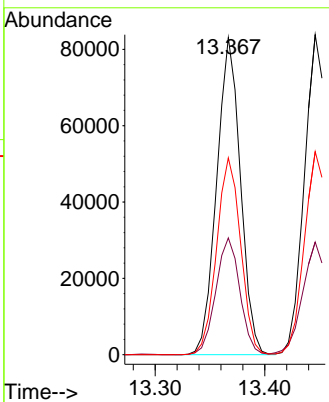
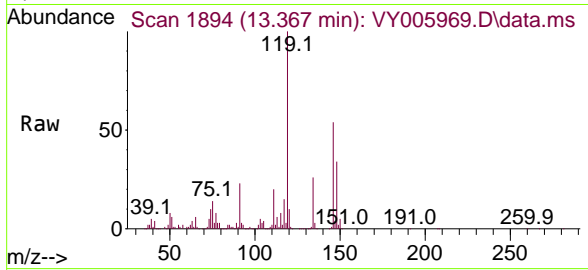




#87
 1,3-Dichlorobenzene
 Concen: 21.168 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

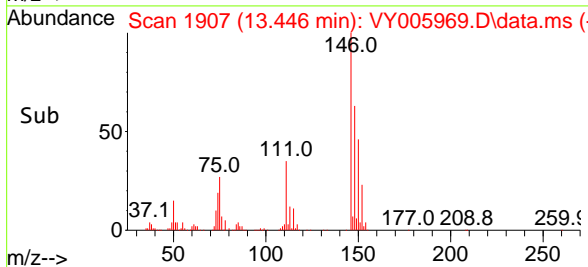
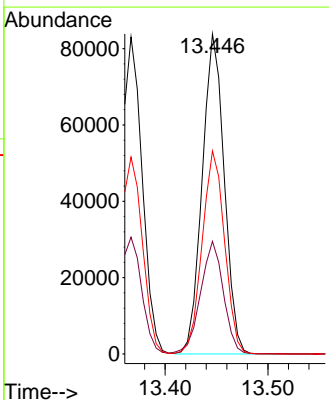
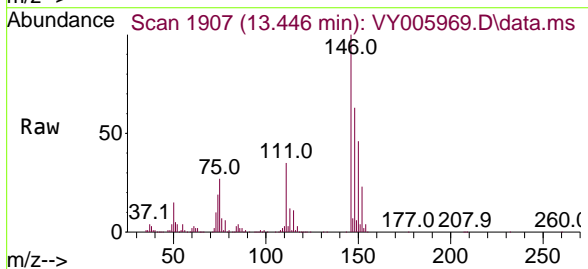
Instrument :
 MSVOA_Y
 ClientSampled :

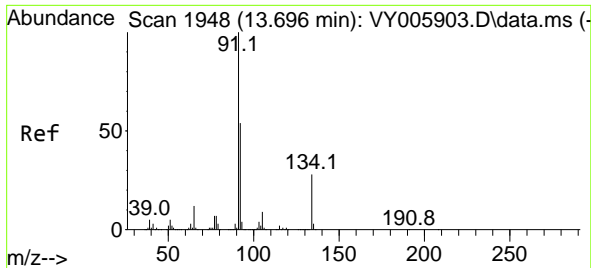
Tgt Ion	Resp	Lower	Upper
146	125108		
111	37.3	18.6	55.6
148	62.8	31.9	95.7



#88
 1,4-Dichlorobenzene
 Concen: 21.211 ug/l
 RT: 13.446 min Scan# 1907
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion	Resp	Lower	Upper
146	125224		
111	36.4	18.1	54.3
148	64.6	32.1	96.5

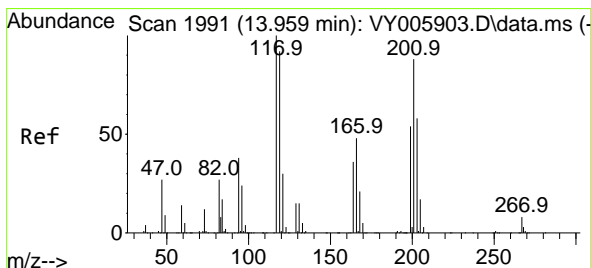
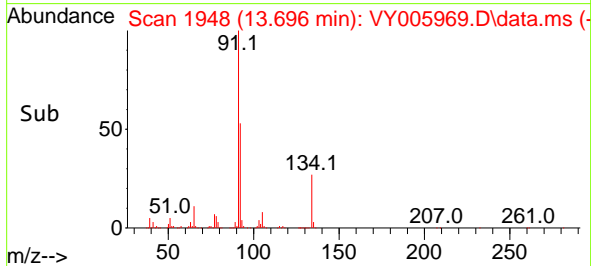
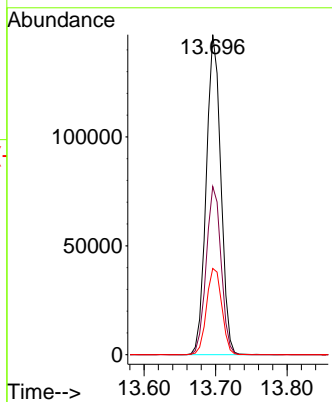
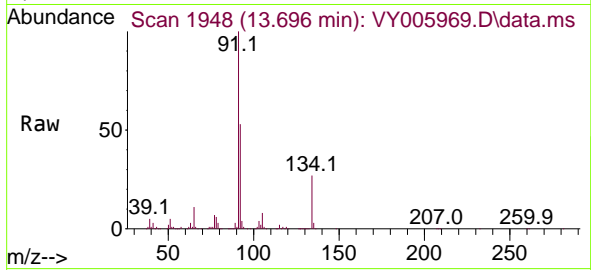




#89
 n-Butylbenzene
 Concen: 20.597 ug/l
 RT: 13.696 min Scan# 1948
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

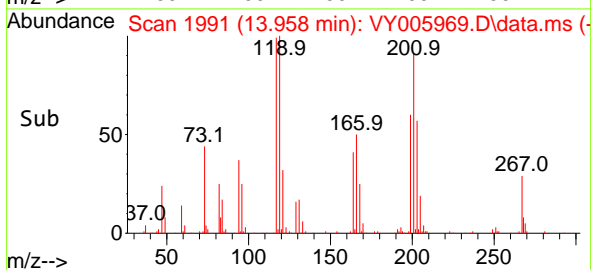
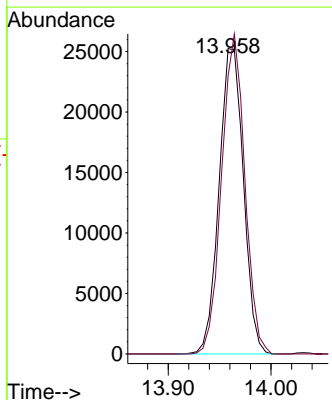
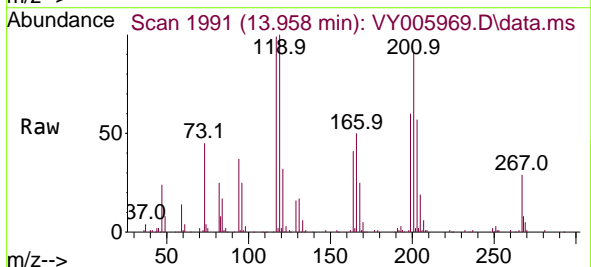
Instrument :
 MSVOA_Y
 ClientSampled :

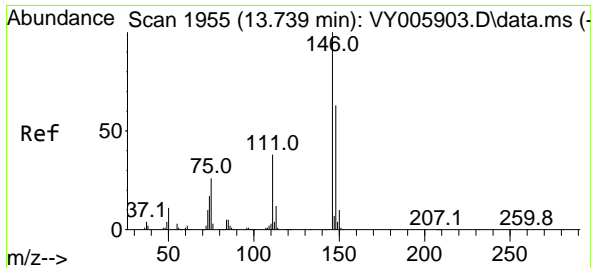
Tgt Ion	Resp	Lower	Upper
91	207853		
91	100		
92	53.7	26.7	80.0
134	28.2	14.1	42.2



#90
 Hexachloroethane
 Concen: 20.347 ug/l
 RT: 13.958 min Scan# 1991
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion	Resp	Lower	Upper
117	41647		
117	100		
201	99.6	47.2	141.6

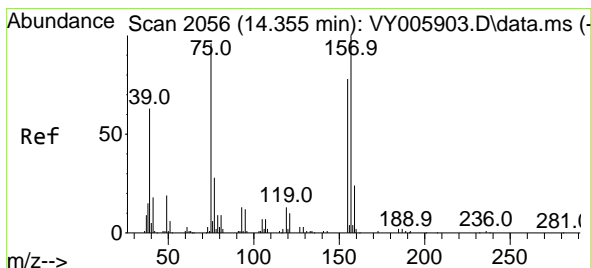
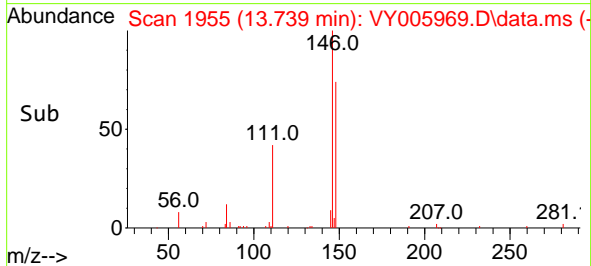
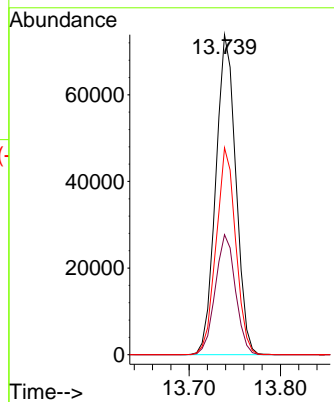
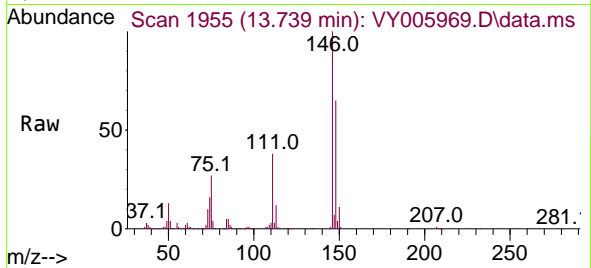




#91
 1,2-Dichlorobenzene
 Concen: 21.493 ug/l
 RT: 13.739 min Scan# 1955
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

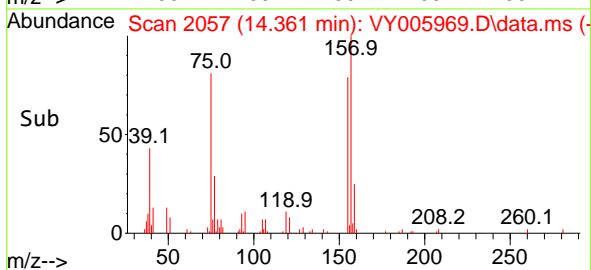
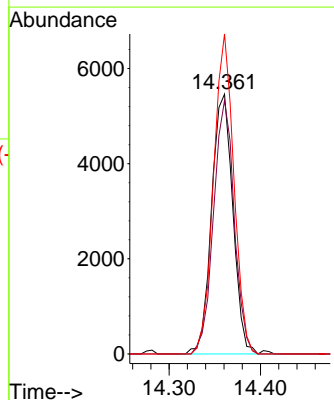
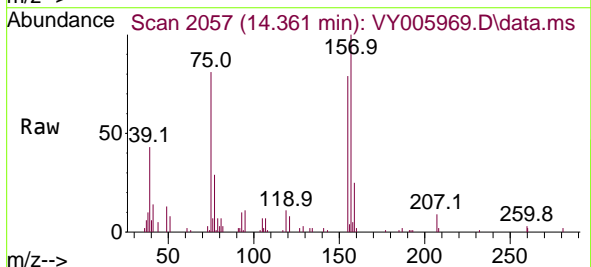
Instrument :
 MSVOA_Y
 ClientSampled :

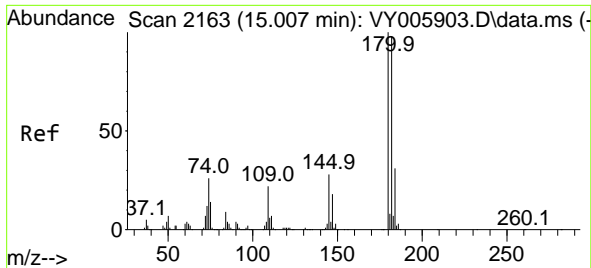
Tgt Ion	Resp	Lower	Upper
146	112635		
111	37.8	19.4	58.2
148	63.2	32.2	96.6



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.500 ug/l
 RT: 14.361 min Scan# 2057
 Delta R.T. 0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

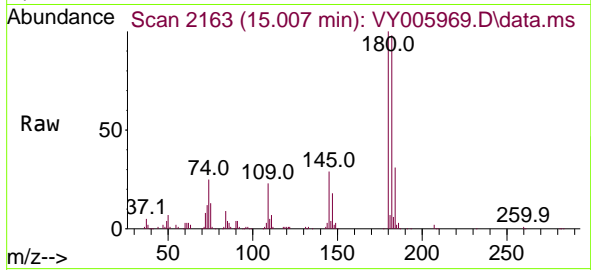
Tgt Ion	Resp	Lower	Upper
75	8824		
155	94.9	43.1	129.3
157	117.3	54.4	163.3



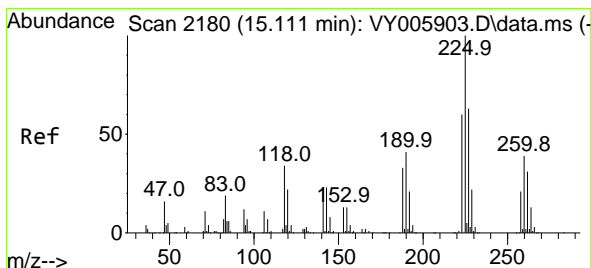
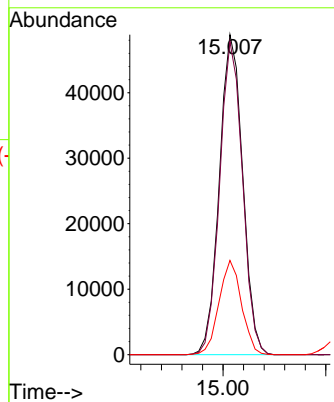
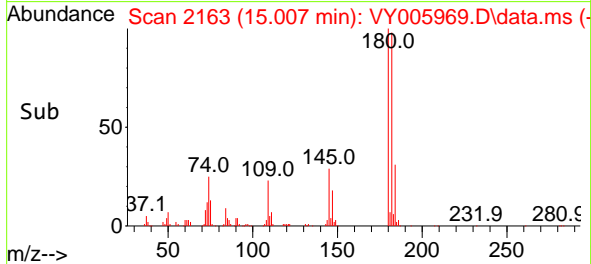


#93
 1,2,4-Trichlorobenzene
 Concen: 21.726 ug/l
 RT: 15.007 min Scan# 2163
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

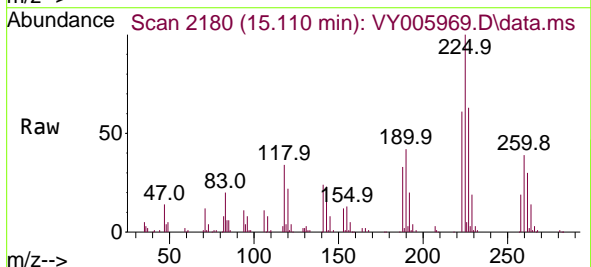
Instrument :
 MSVOA_Y
 ClientSampled :



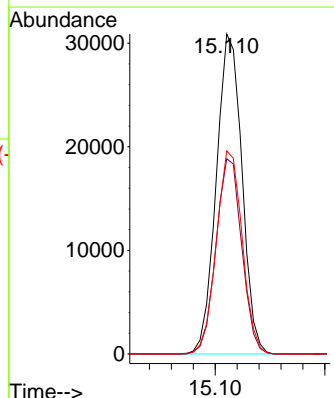
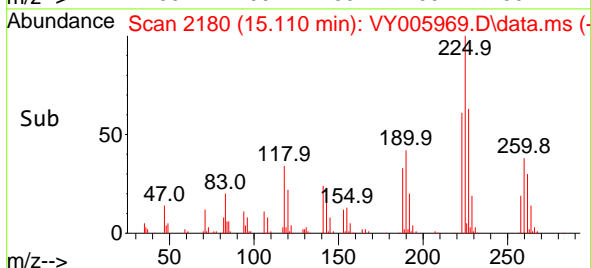
Tgt Ion:180 Resp: 76855
 Ion Ratio Lower Upper
 180 100
 182 95.7 48.1 144.4
 145 28.4 13.9 41.6

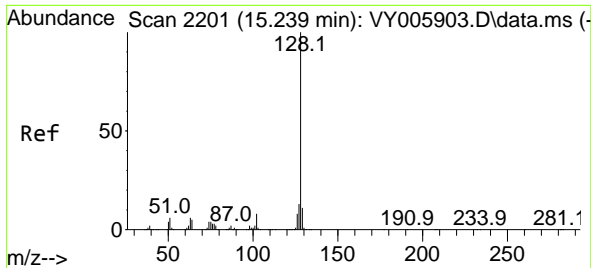


#94
 Hexachlorobutadiene
 Concen: 22.044 ug/l
 RT: 15.110 min Scan# 2180
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12



Tgt Ion:225 Resp: 50232
 Ion Ratio Lower Upper
 225 100
 223 61.2 31.1 93.3
 227 63.9 32.2 96.6



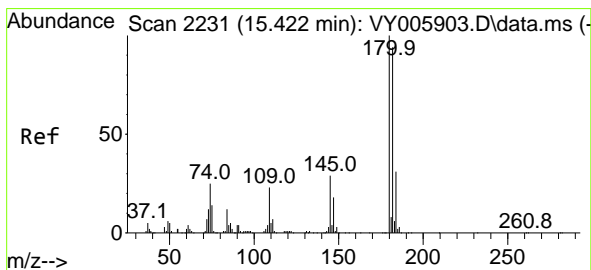
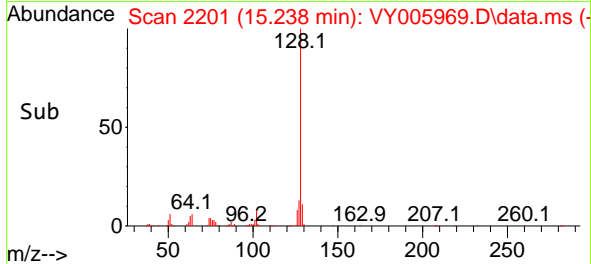
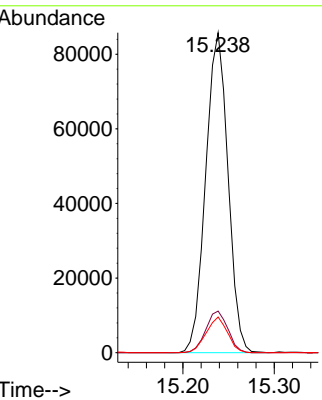
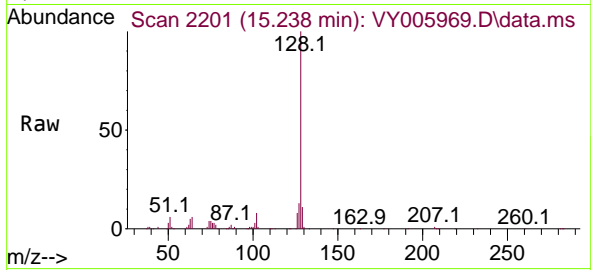


#95
 Naphthalene
 Concen: 21.373 ug/l
 RT: 15.238 min Scan# 2201
 Delta R.T. -0.000 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion:128 Resp: 145254

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.6	15.8
129	10.7	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 21.785 ug/l
 RT: 15.427 min Scan# 2232
 Delta R.T. 0.006 min
 Lab File: VY005969.D
 Acq: 09 Sep 2021 11:12

Tgt Ion:180 Resp: 67282

Ion	Ratio	Lower	Upper
180	100		
182	95.7	47.8	143.3
145	29.5	14.2	42.8

