

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072321\
 Data File : VX023436.D
 Acq On : 23 Jul 2021 20:07
 Operator : JC/MD
 Sample : M3145-08MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 24 03:46:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	203731	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	330199	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	305597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	136646	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	127642	50.226	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.460%	
35) Dibromofluoromethane	5.397	113	105893	51.291	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.580%	
50) Toluene-d8	8.653	98	390544	51.488	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.980%	
62) 4-Bromofluorobenzene	11.085	95	136029	52.739	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.480%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	98327	52.460	ug/l	97
3) Chloromethane	1.294	50	114011	52.217	ug/l	100
4) Vinyl Chloride	1.374	62	114089	51.620	ug/l	97
5) Bromomethane	1.599	94	66259	50.496	ug/l	100
6) Chloroethane	1.678	64	73140	53.921	ug/l	97
7) Trichlorofluoromethane	1.886	101	180978	50.825	ug/l	97
8) Diethyl Ether	2.136	74	67130	51.077	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.325	101	102032	50.577	ug/l	97
10) Methyl Iodide	2.453	142	140173	55.459	ug/l	98
11) Tert butyl alcohol	2.983	59	145822	251.178	ug/l	99
12) 1,1-Dichloroethene	2.319	96	102951	51.429	ug/l	96
13) Acrolein	2.239	56	85165	288.355	ug/l	98
14) Allyl chloride	2.666	41	179659	49.364	ug/l	95
15) Acrylonitrile	3.075	53	350720	267.527	ug/l	99
16) Acetone	2.392	43	310162	248.797	ug/l	95
17) Carbon Disulfide	2.514	76	240245	48.671	ug/l	99
18) Methyl Acetate	2.715	43	140398	47.376	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	364179	52.322	ug/l	98
20) Methylene Chloride	2.794	84	118631	48.921	ug/l	92
21) trans-1,2-Dichloroethene	3.099	96	110423	51.927	ug/l	99
22) Diisopropyl ether	3.770	45	378068	52.624	ug/l	96
23) Vinyl Acetate	3.733	43	1515226	238.919	ug/l	95
24) 1,1-Dichloroethane	3.617	63	204814	51.868	ug/l	97
25) 2-Butanone	4.568	43	508595	262.787	ug/l	93
26) 2,2-Dichloropropane	4.483	77	125083	38.730	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	130291	52.757	ug/l	97
28) Bromochloromethane	4.904	49	94287	51.164	ug/l	95
29) Tetrahydrofuran	5.019	42	334423	263.617	ug/l	90
30) Chloroform	5.105	83	212098	52.478	ug/l	97
31) Cyclohexane	5.477	56	185465	49.264	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	184157	53.315	ug/l	98
36) 1,1-Dichloropropene	5.702	75	153027	51.231	ug/l	98
37) Ethyl Acetate	4.727	43	174038	46.211	ug/l	95
38) Carbon Tetrachloride	5.684	117	158486	52.173	ug/l	99
39) Methylcyclohexane	7.385	83	189670	50.280	ug/l	99
40) Benzene	6.050	78	464833	52.486	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072321\
 Data File : VX023436.D
 Acq On : 23 Jul 2021 20:07
 Operator : JC/MD
 Sample : M3145-08MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 24 03:46:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	103070	51.831	ug/l	93
42) 1,2-Dichloroethane	6.098	62	173043	52.844	ug/l	97
43) Isopropyl Acetate	6.348	43	285366	48.899	ug/l	94
44) Trichloroethene	7.129	130	126856	52.139	ug/l	99
45) 1,2-Dichloropropane	7.434	63	120711	51.508	ug/l	98
46) Dibromomethane	7.586	93	84972	53.454	ug/l	99
47) Bromodichloromethane	7.830	83	155434	54.273	ug/l	98
48) Methyl methacrylate	7.696	41	147839	54.699	ug/l	88
49) 1,4-Dioxane	7.665	88	60604	1053.025	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	986368	276.333	ug/l	91
52) Toluene	8.720	92	294431	53.662	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	172682	47.630	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	182283	51.057	ug/l	93
55) 1,1,2-Trichloroethane	9.159	97	125604	56.532	ug/l	99
56) Ethyl methacrylate	9.122	69	197461	55.444	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	204318	54.119	ug/l	100
59) 2-Hexanone	9.433	43	747339	275.711	ug/l	88
60) Dibromochloromethane	9.525	129	124077	50.371	ug/l	100
61) 1,2-Dibromoethane	9.616	107	131487	55.469	ug/l	100
64) Tetrachloroethene	9.281	164	121859	50.103	ug/l	98
65) Chlorobenzene	10.086	112	319527	51.085	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	118330	49.248	ug/l	99
67) Ethyl Benzene	10.195	91	560526	51.671	ug/l	98
68) m/p-Xylenes	10.305	106	425998	102.108	ug/l	99
69) o-Xylene	10.646	106	209338	50.610	ug/l	99
70) Styrene	10.659	104	342100	52.200	ug/l	98
71) Bromoform	10.805	173	83126	44.540	ug/l #	100
73) Isopropylbenzene	10.963	105	552919	53.624	ug/l	99
74) N-amyl acetate	10.848	43	220818	46.942	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	175412	52.225	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	199987	66.507	ug/l	89
77) Bromobenzene	11.201	156	134165	53.940	ug/l	94
78) n-propylbenzene	11.305	91	622629	53.355	ug/l	99
79) 2-Chlorotoluene	11.366	91	364571	52.282	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	446506	53.174	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	51891	46.401	ug/l	94
82) 4-Chlorotoluene	11.457	91	414713	52.569	ug/l	99
83) tert-Butylbenzene	11.719	119	439895	53.406	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	451241	54.024	ug/l	100
85) sec-Butylbenzene	11.896	105	554551	51.925	ug/l	99
86) p-Isopropyltoluene	12.012	119	457693	53.069	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	235465	51.170	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	237607	50.888	ug/l	99
89) n-Butylbenzene	12.335	91	392332	50.252	ug/l	98
90) Hexachloroethane	12.542	117	71660	46.530	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	229627	51.536	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	37316	45.972	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	141954	50.709	ug/l	99
94) Hexachlorobutadiene	13.725	225	59281	47.188	ug/l	99
95) Naphthalene	13.780	128	520882	54.119	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	147259	52.093	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072321\
Data File : VX023436.D
Acq On : 23 Jul 2021 20:07
Operator : JC/MD
Sample : M3145-08MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

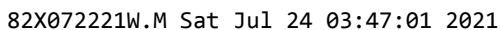
Instrument :
MSVOA_X
ClientSampleId :

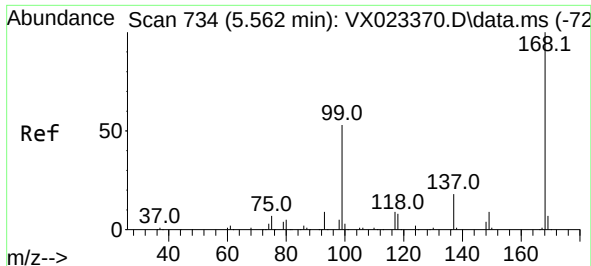
Quant Time: Jul 24 03:46:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:05:38 2021
Response via : Initial Calibration

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

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

Quant Time: Jul 24 03:46:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:05:38 2021
Response via : Initial Calibration

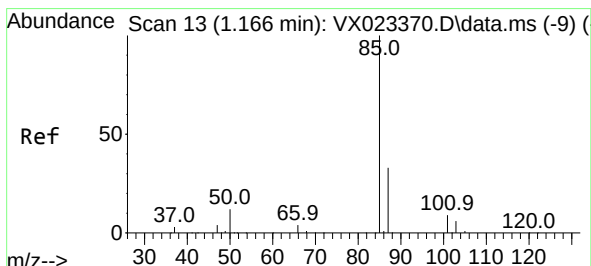
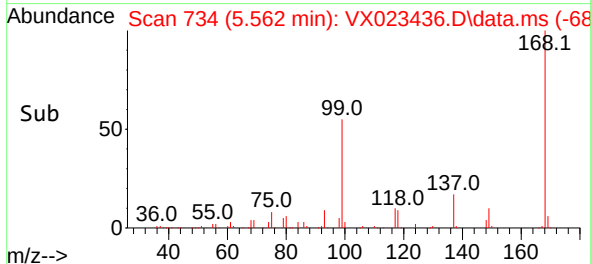
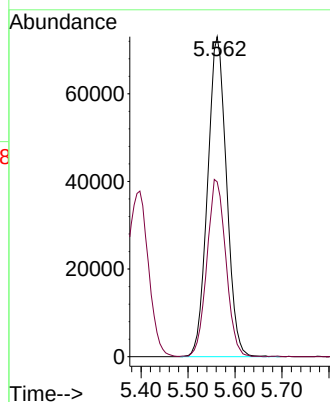
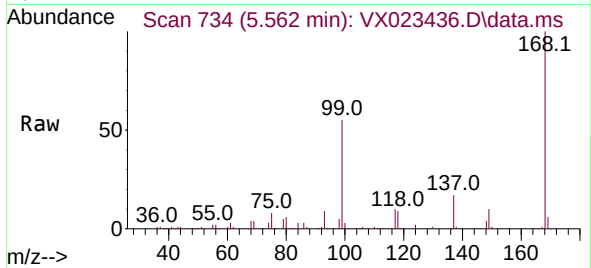




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

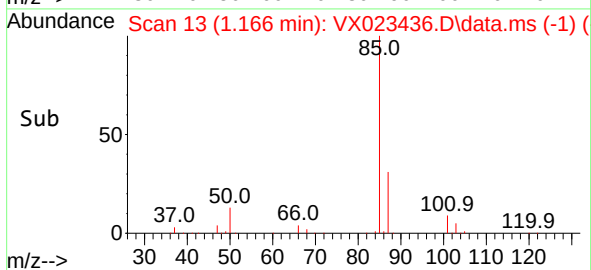
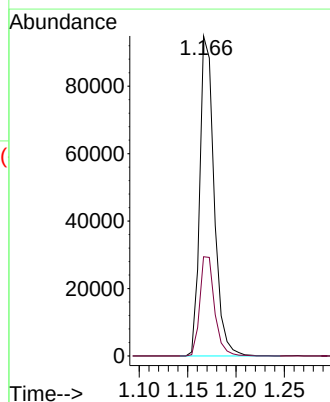
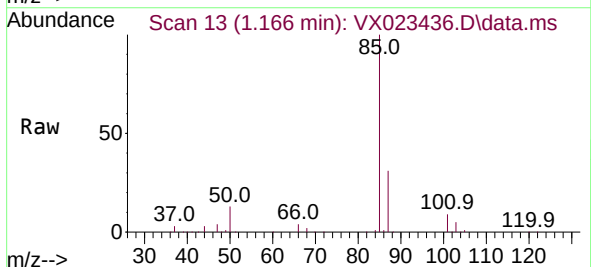
Instrument :
MSVOA_X
ClientSampleId :

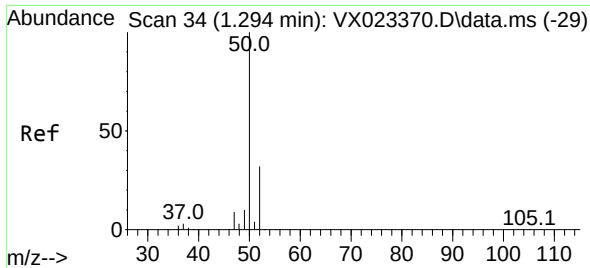
Tgt Ion:168 Resp: 203731
Ion Ratio Lower Upper
168 100
99 54.5 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 52.460 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 85 Resp: 98327
Ion Ratio Lower Upper
85 100
87 31.0 16.4 49.2

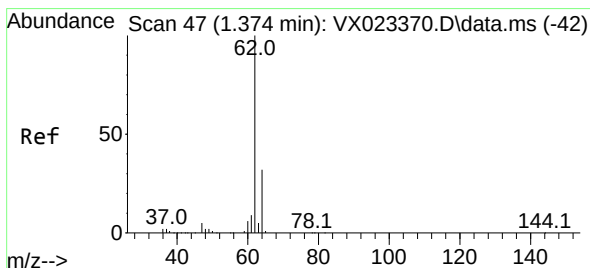
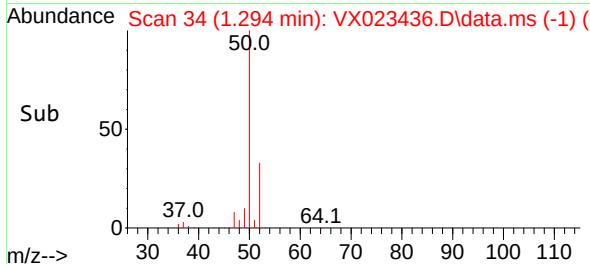
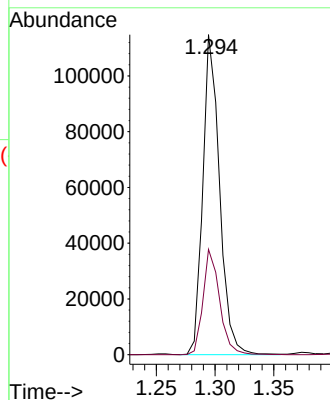
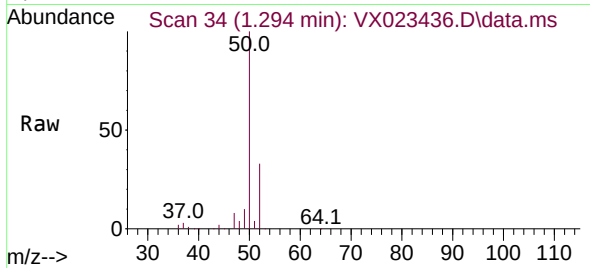




#3
Chloromethane
Concen: 52.217 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

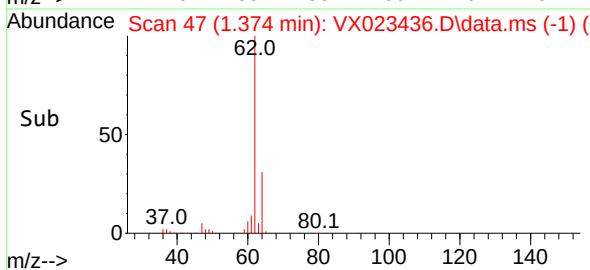
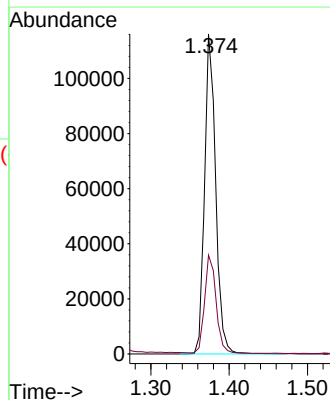
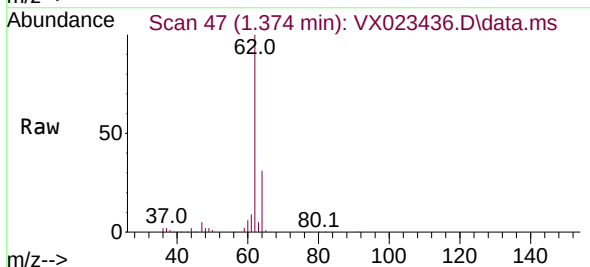
Instrument :
MSVOA_X
ClientSampled :

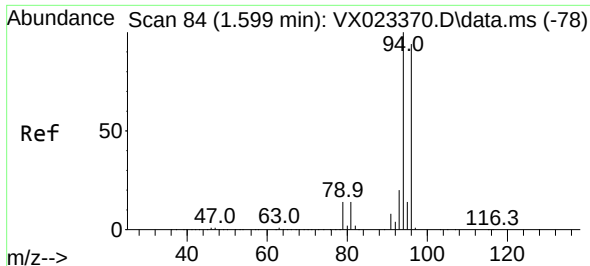
Tgt Ion: 50 Resp: 114011
Ion Ratio Lower Upper
50 100
52 32.9 26.4 39.6



#4
Vinyl Chloride
Concen: 51.620 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 62 Resp: 114089
Ion Ratio Lower Upper
62 100
64 30.7 25.7 38.5

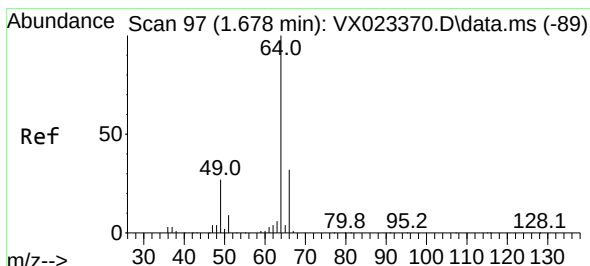
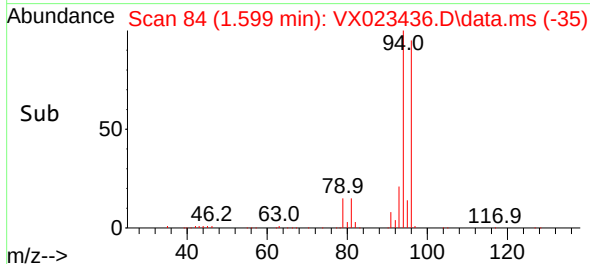
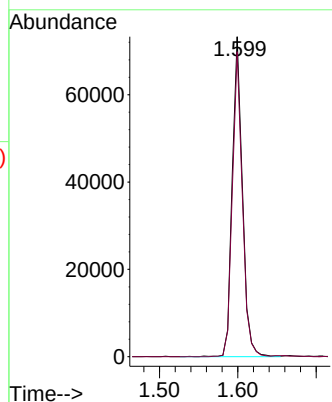
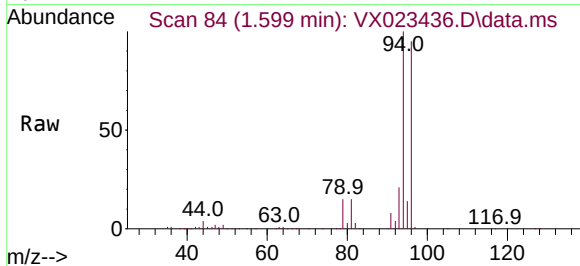




#5
Bromomethane
Concen: 50.496 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

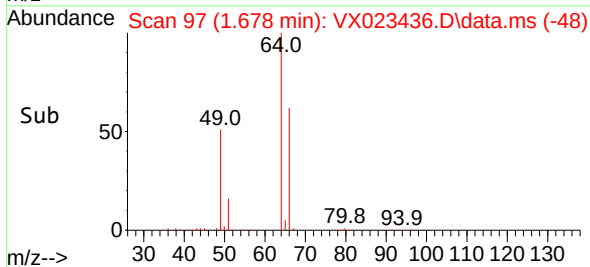
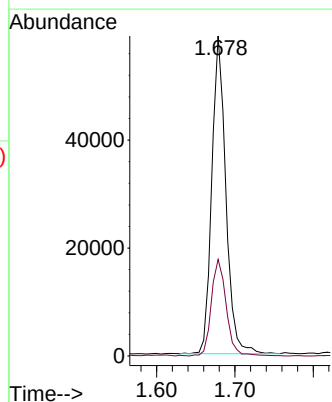
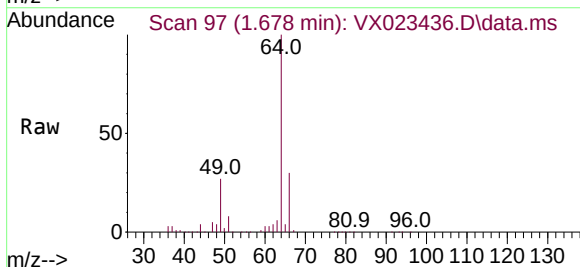
Instrument :
MSVOA_X
ClientSampled :

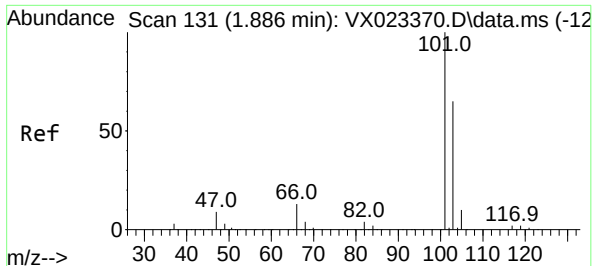
Tgt Ion: 94 Resp: 66259
Ion Ratio Lower Upper
94 100
96 95.3 76.4 114.6



#6
Chloroethane
Concen: 53.921 ug/l
RT: 1.678 min Scan# 97
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

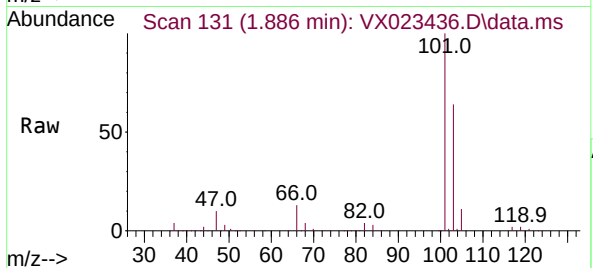
Tgt Ion: 64 Resp: 73140
Ion Ratio Lower Upper
64 100
66 30.2 25.4 38.0



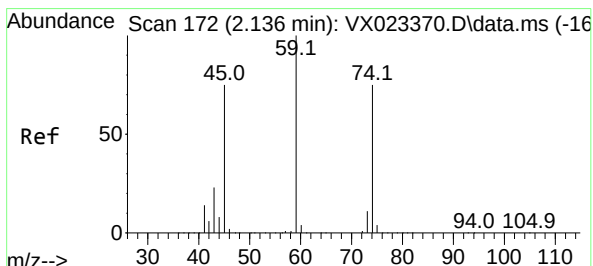
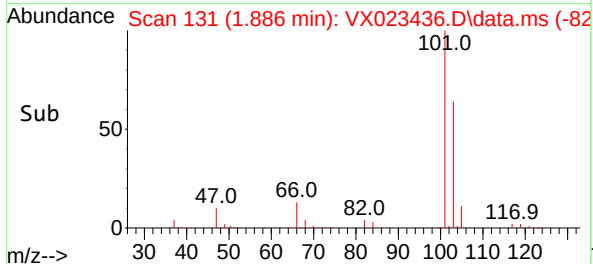
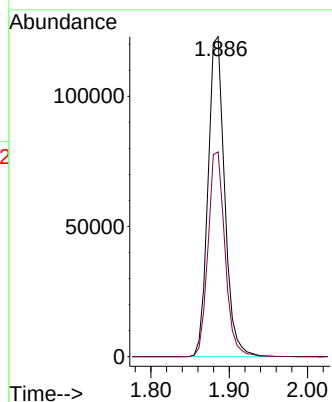


#7
 Trichlorofluoromethane
 Concen: 50.825 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX023436.D
 Acq: 23 Jul 2021 20:07

Instrument :
 MSVOA_X
 ClientSampled :

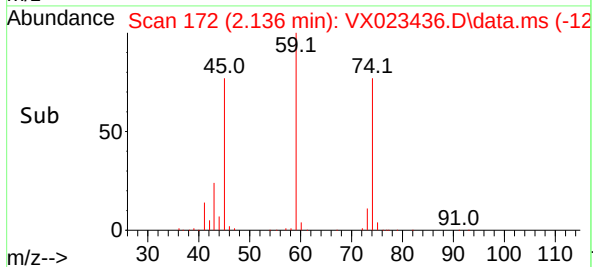
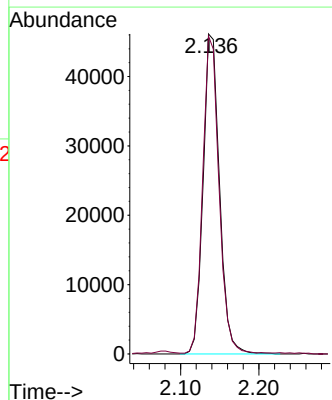
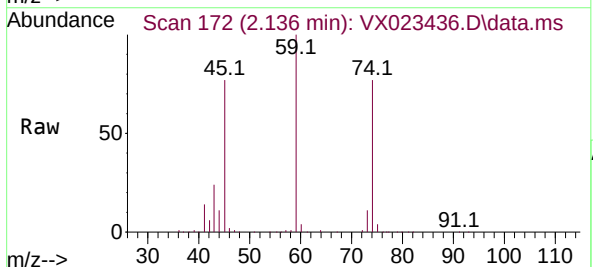


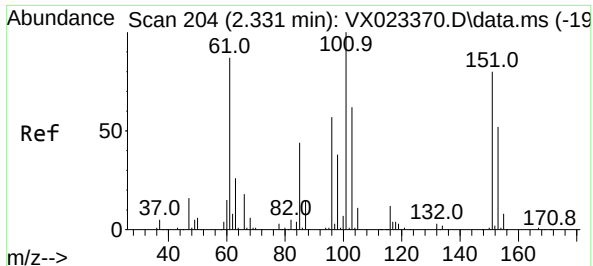
Tgt Ion:101 Resp: 180978
 Ion Ratio Lower Upper
 101 100
 103 64.0 53.2 79.8



#8
 Diethyl Ether
 Concen: 51.077 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX023436.D
 Acq: 23 Jul 2021 20:07

Tgt Ion: 74 Resp: 67130
 Ion Ratio Lower Upper
 74 100
 45 98.1 44.5 133.5

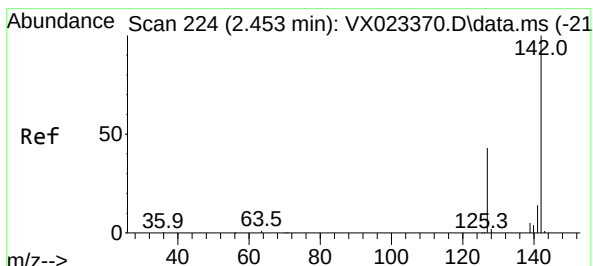
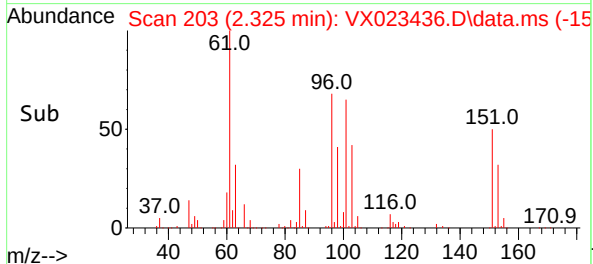
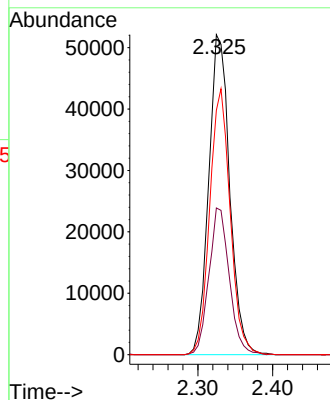
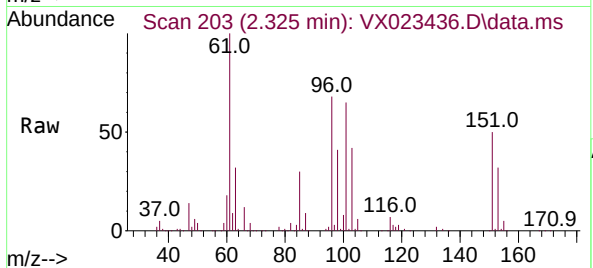




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.577 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

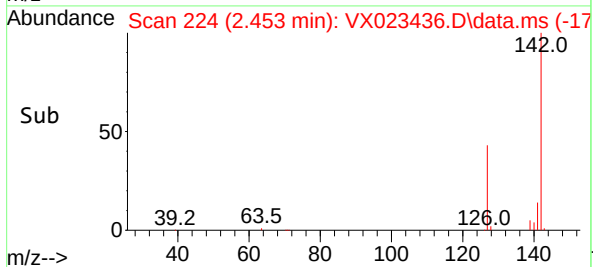
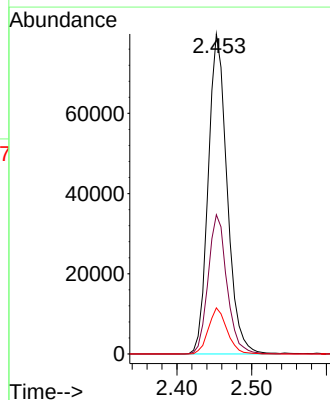
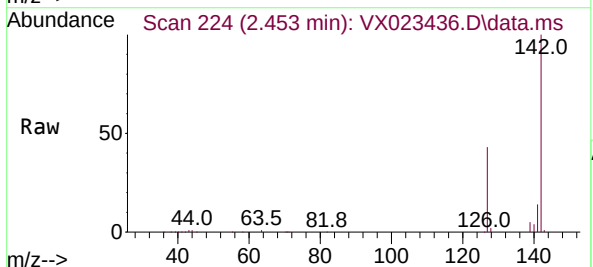
Instrument :
MSVOA_X
ClientSampled :

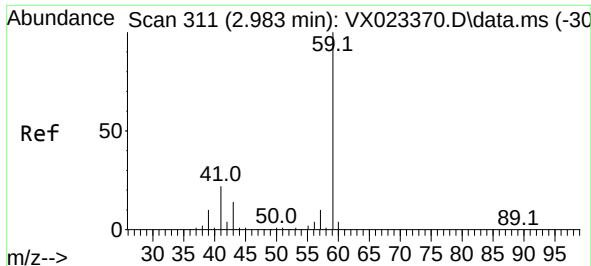
Tgt Ion:101 Resp: 102032
Ion Ratio Lower Upper
101 100
85 44.5 34.9 52.3
151 80.7 61.4 92.2



#10
Methyl Iodide
Concen: 55.459 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:142 Resp: 140173
Ion Ratio Lower Upper
142 100
127 43.3 33.3 49.9
141 14.1 11.4 17.0

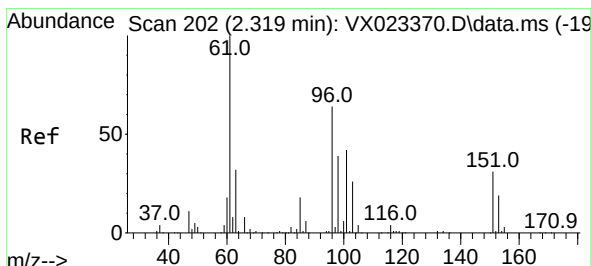
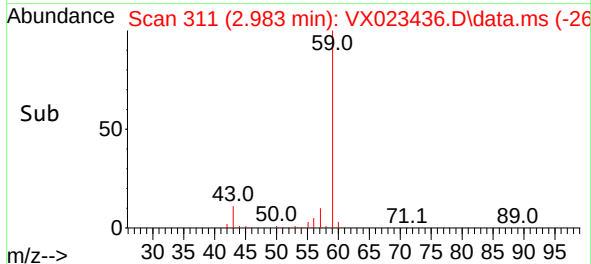
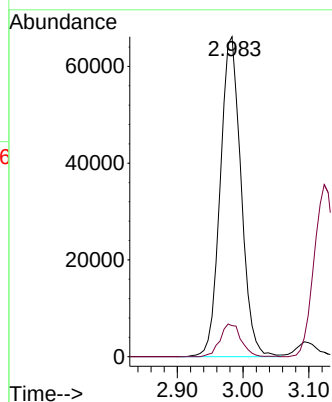
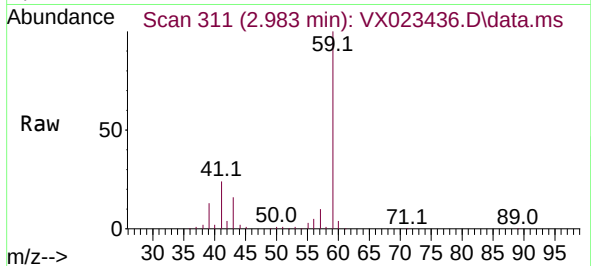




#11
Tert butyl alcohol
Concen: 251.178 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

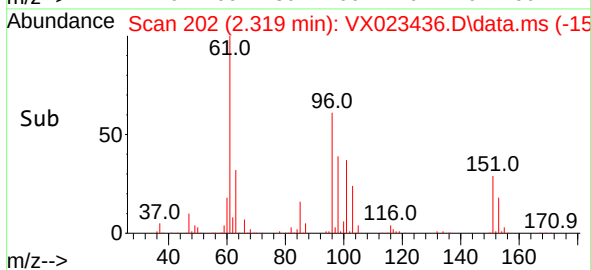
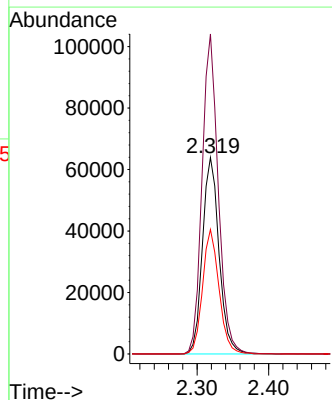
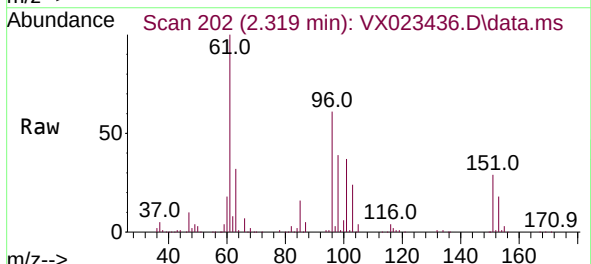
Instrument :
MSVOA_X
ClientSampled :

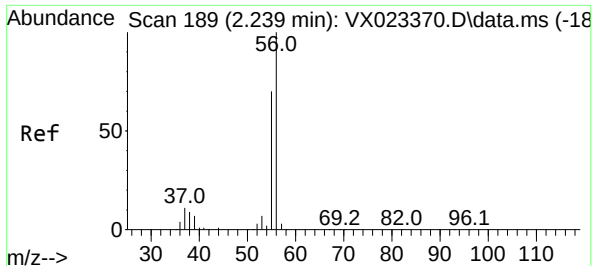
Tgt Ion: 59 Resp: 145822
Ion Ratio Lower Upper
59 100
57 10.3 7.8 11.8



#12
1,1-Dichloroethene
Concen: 51.429 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 96 Resp: 102951
Ion Ratio Lower Upper
96 100
61 162.8 124.6 187.0
98 63.3 50.6 76.0

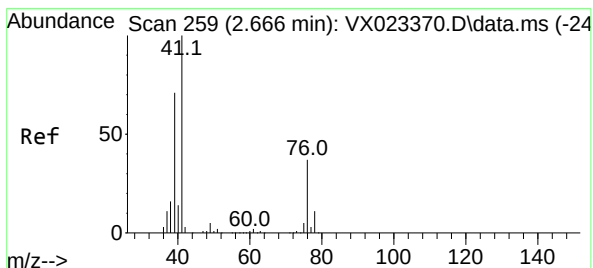
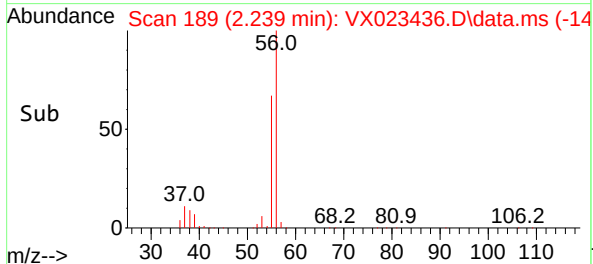
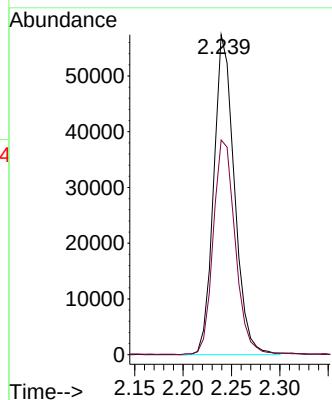
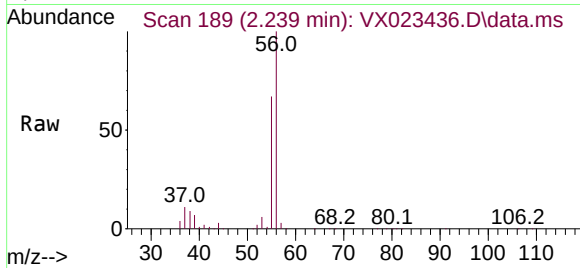




#13
Acrolein
Concen: 288.355 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

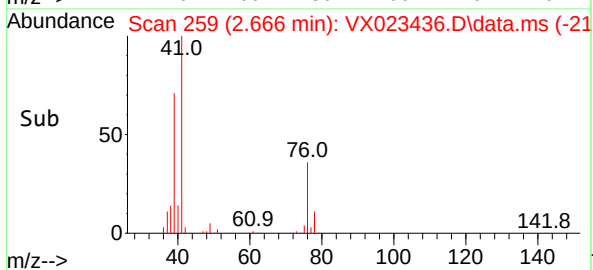
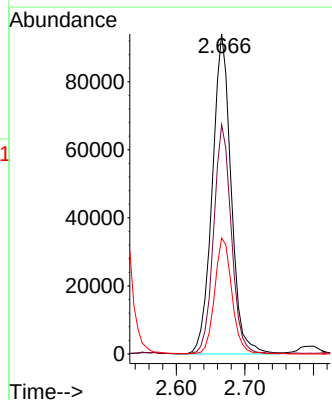
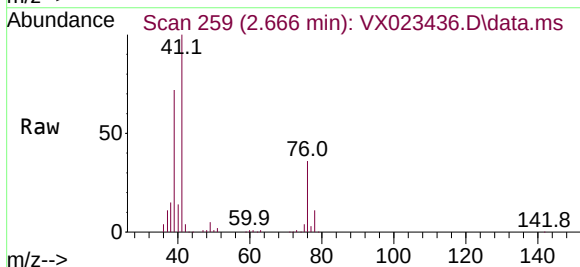
Instrument :
MSVOA_X
ClientSampled :

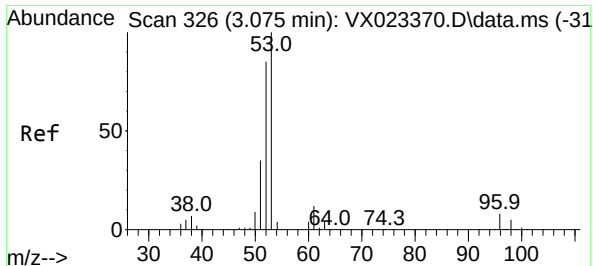
Tgt Ion: 56 Resp: 85165
Ion Ratio Lower Upper
56 100
55 72.0 56.4 84.6



#14
Allyl chloride
Concen: 49.364 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 41 Resp: 179659
Ion Ratio Lower Upper
41 100
39 67.1 51.6 77.4
76 33.1 30.5 45.7

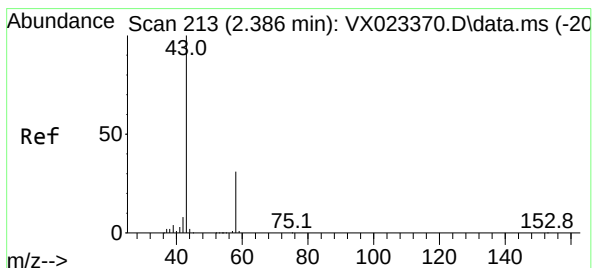
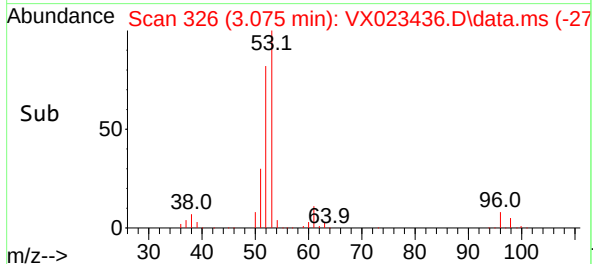
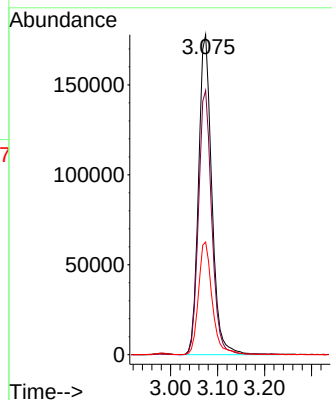
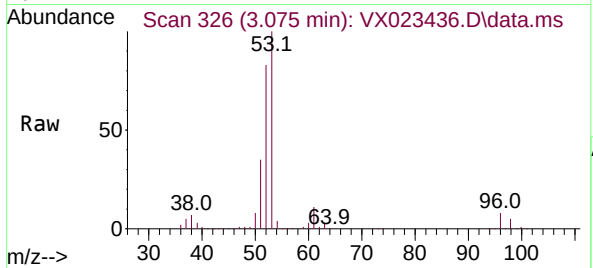




#15
Acrylonitrile
Concen: 267.527 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

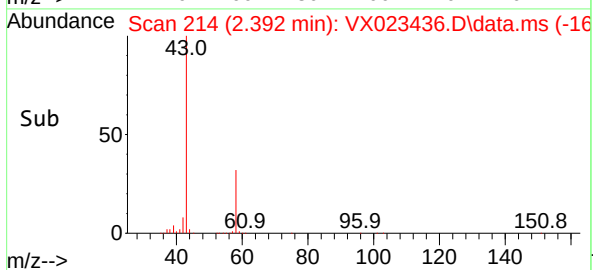
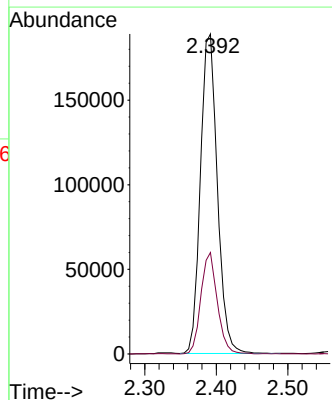
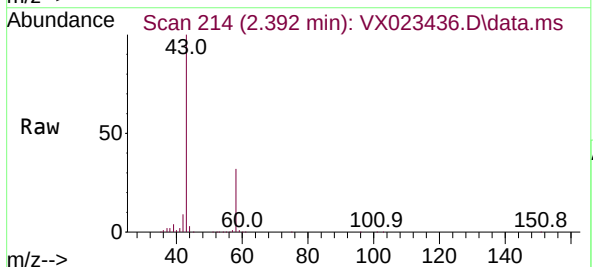
Instrument :
MSVOA_X
ClientSampled :

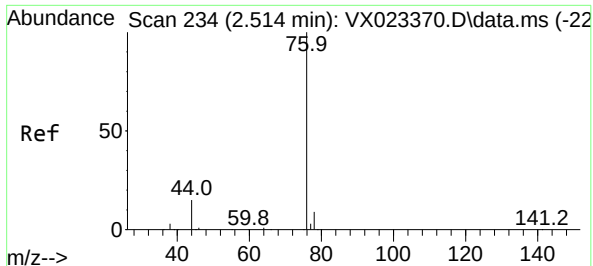
Tgt Ion: 53 Resp: 350720
Ion Ratio Lower Upper
53 100
52 82.4 65.3 97.9
51 36.2 28.2 42.2



#16
Acetone
Concen: 248.797 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 43 Resp: 310162
Ion Ratio Lower Upper
43 100
58 31.7 27.8 41.8

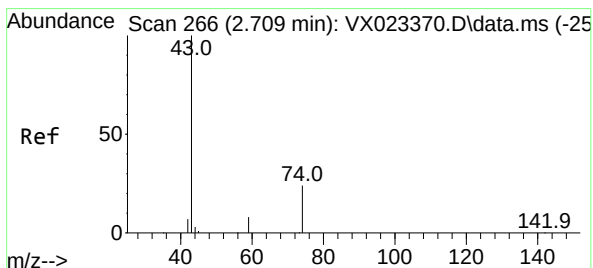
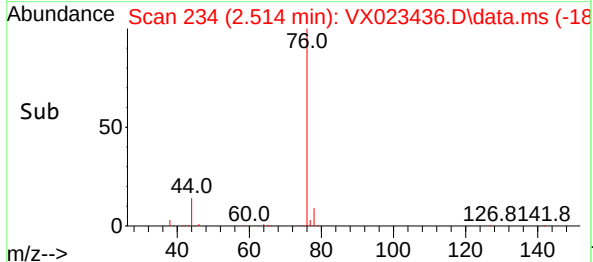
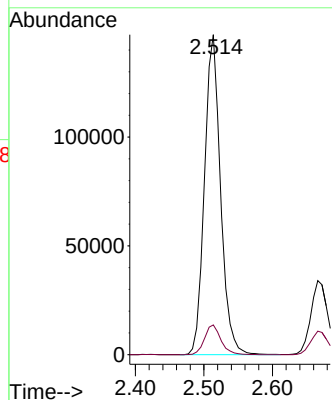
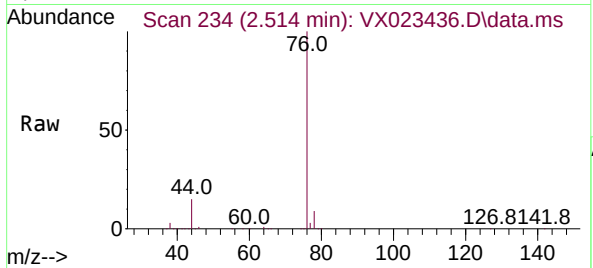




#17
Carbon Disulfide
Concen: 48.671 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

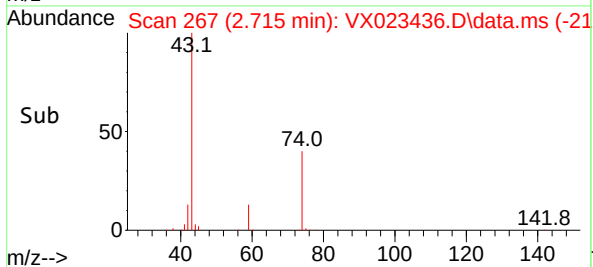
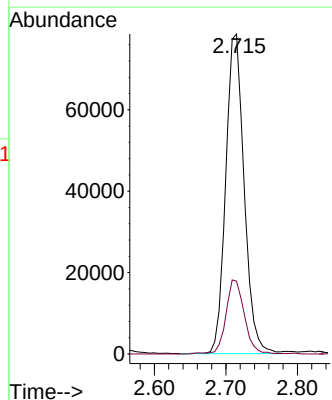
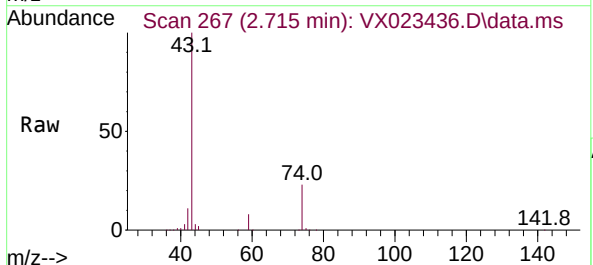
Instrument :
MSVOA_X
ClientSampled :

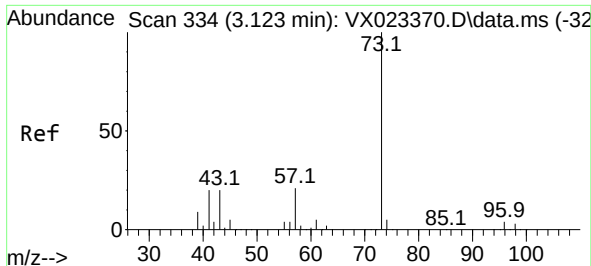
Tgt Ion: 76 Resp: 240245
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8



#18
Methyl Acetate
Concen: 47.376 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 43 Resp: 140398
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9

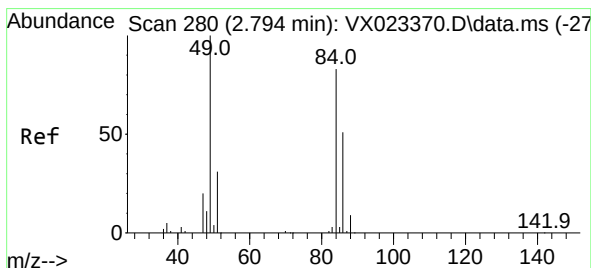
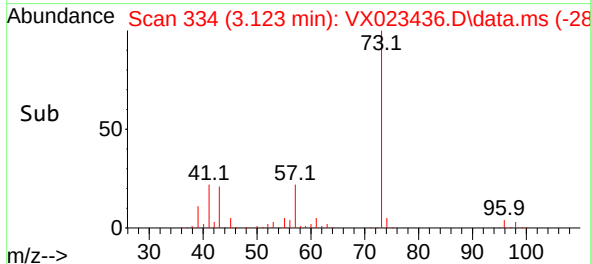
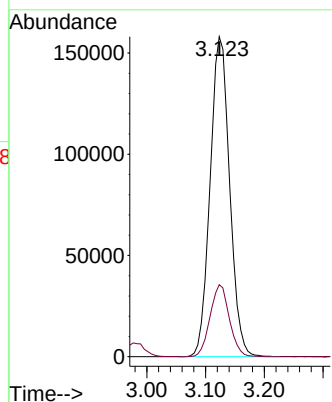
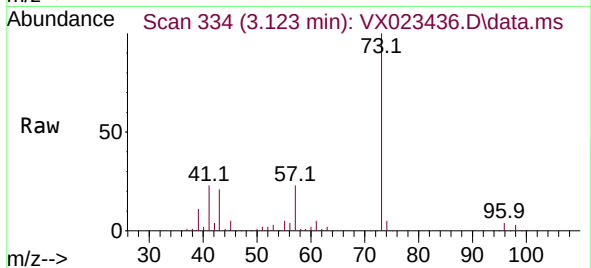




#19
Methyl tert-butyl Ether
Concen: 52.322 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

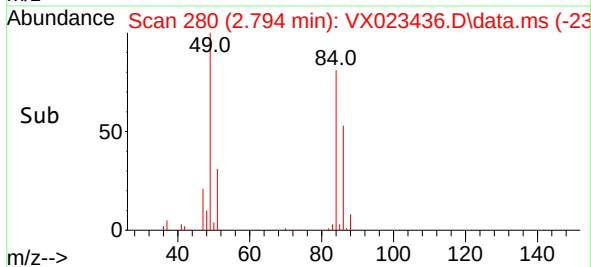
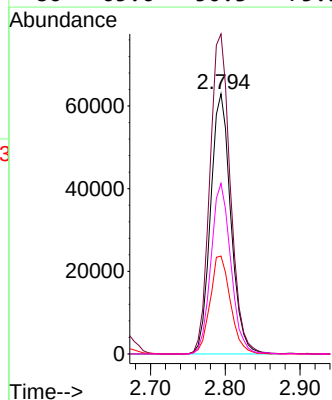
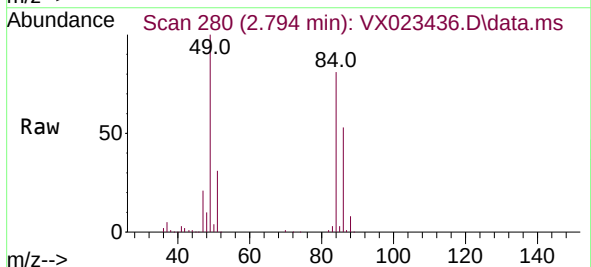
Instrument :
MSVOA_X
ClientSampled :

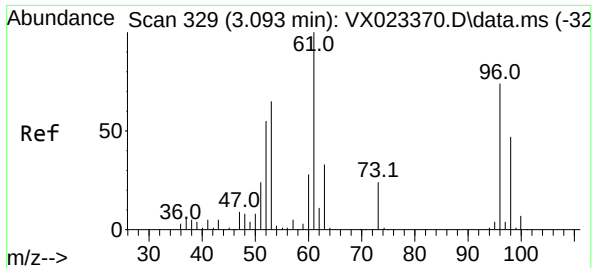
Tgt Ion: 73 Resp: 364179
Ion Ratio Lower Upper
73 100
57 22.5 17.1 25.7



#20
Methylene Chloride
Concen: 48.921 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 84 Resp: 118631
Ion Ratio Lower Upper
84 100
49 123.0 88.6 132.8
51 37.7 27.0 40.6
86 65.6 50.3 75.5

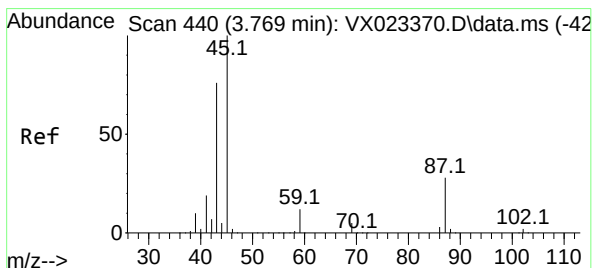
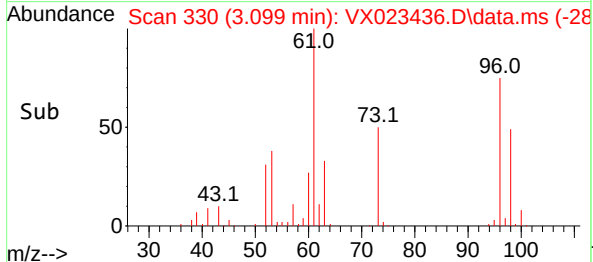
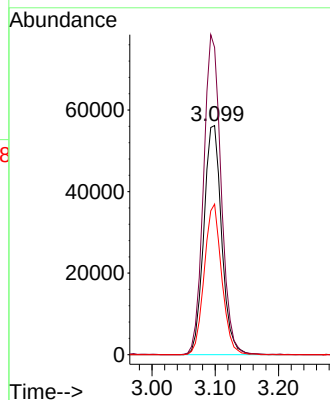
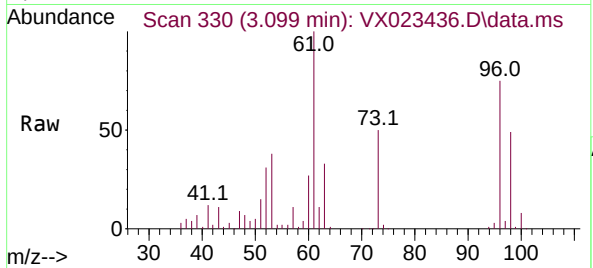




#21
trans-1,2-Dichloroethene
Concen: 51.927 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

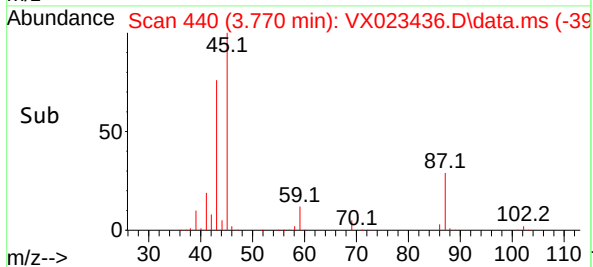
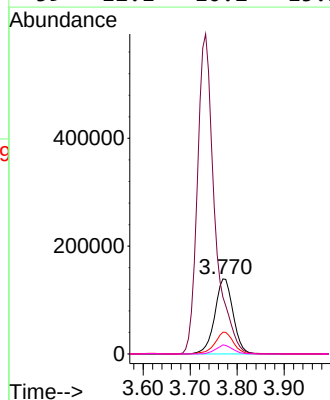
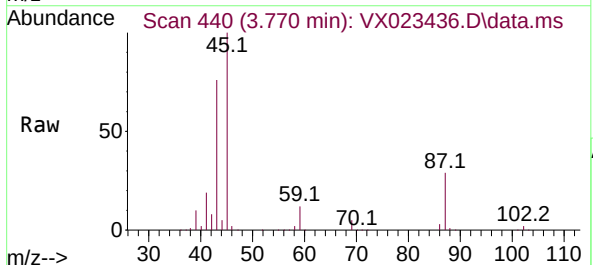
Instrument :
MSVOA_X
ClientSampled :

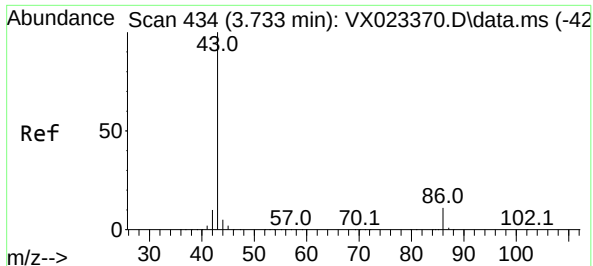
Tgt Ion: 96 Resp: 110423
Ion Ratio Lower Upper
96 100
61 134.1 107.7 161.5
98 65.7 50.4 75.6



#22
Diisopropyl ether
Concen: 52.624 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 45 Resp: 378068
Ion Ratio Lower Upper
45 100
43 75.3 58.0 87.0
87 29.0 25.4 38.0
59 12.1 10.2 15.2

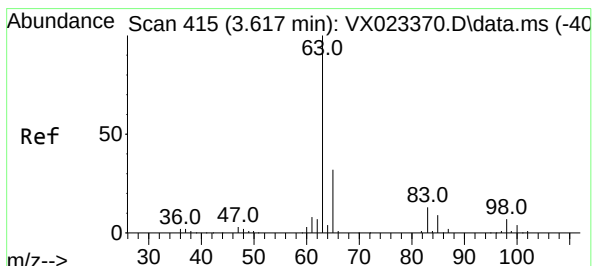
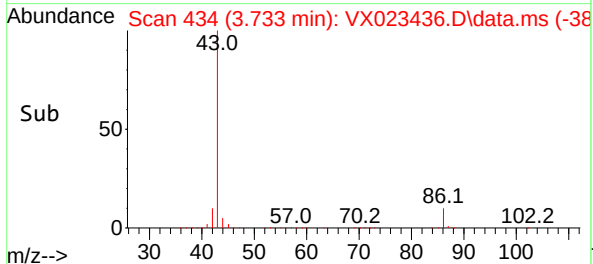
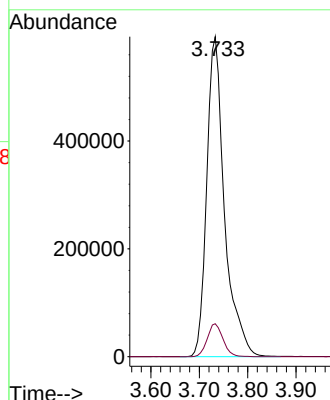
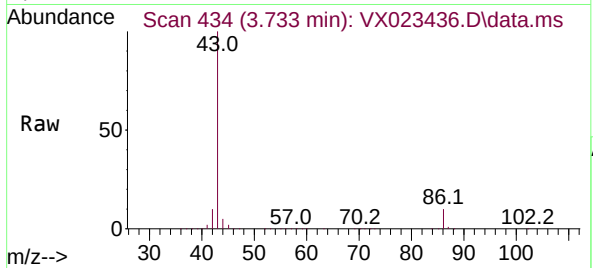




#23
 Vinyl Acetate
 Concen: 238.919 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX023436.D
 Acq: 23 Jul 2021 20:07

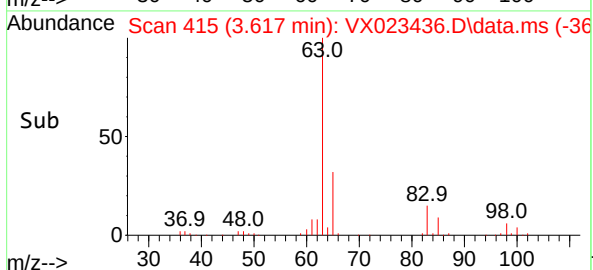
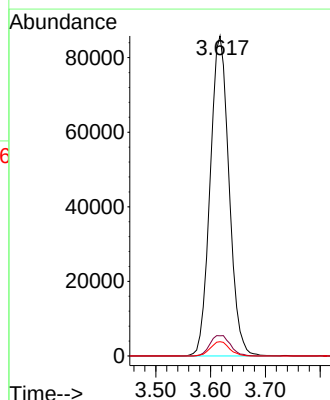
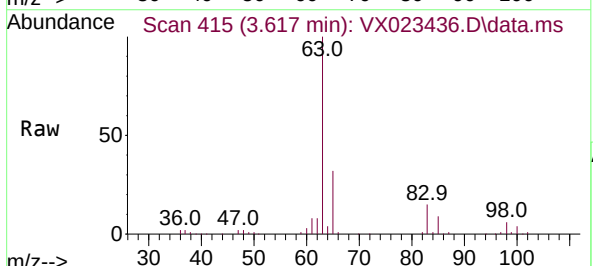
Instrument :
 MSVOA_X
 ClientSampled :

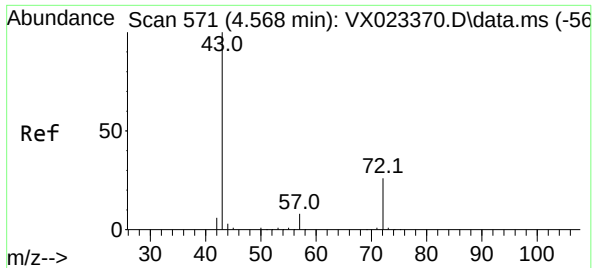
Tgt Ion: 43 Resp: 1515226
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 51.868 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023436.D
 Acq: 23 Jul 2021 20:07

Tgt Ion: 63 Resp: 204814
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.8 11.2
 100 4.5 2.5 7.5

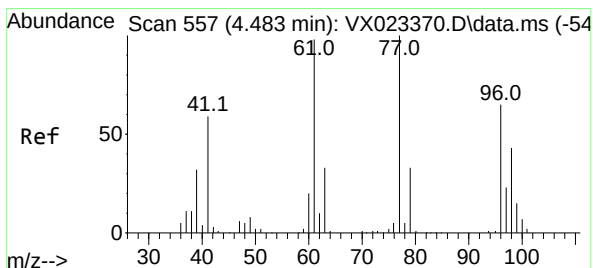
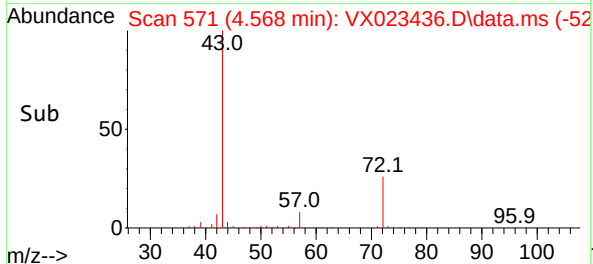
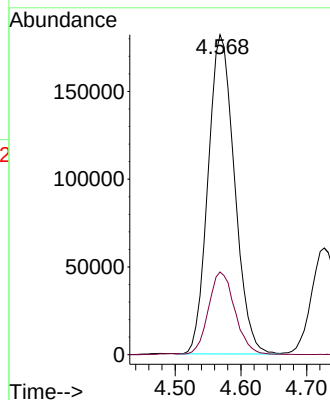
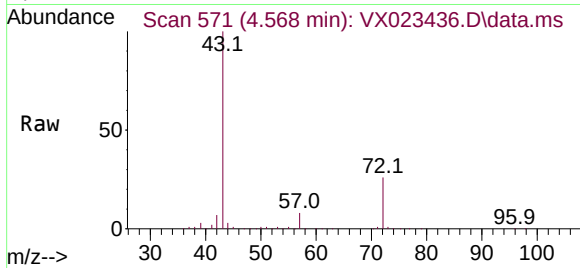




#25
2-Butanone
Concen: 262.787 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

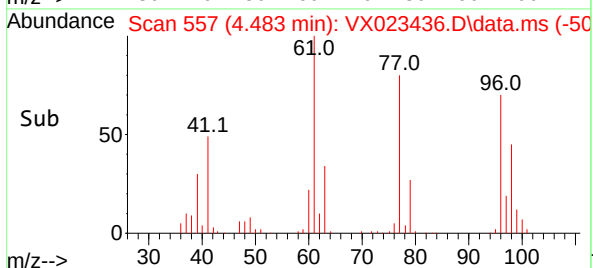
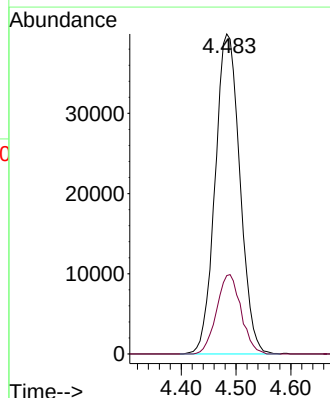
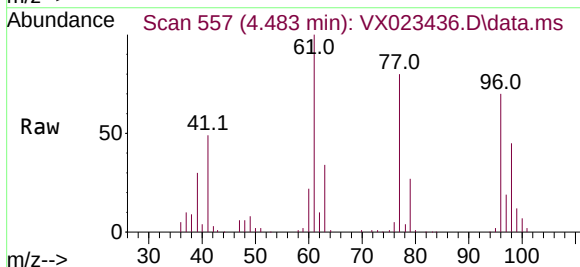
Instrument :
MSVOA_X
ClientSampled :

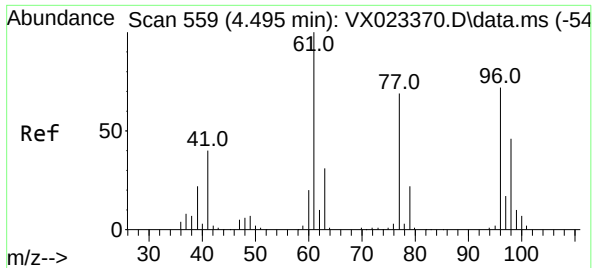
Tgt Ion: 43 Resp: 508595
Ion Ratio Lower Upper
43 100
72 25.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 38.730 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 77 Resp: 125083
Ion Ratio Lower Upper
77 100
97 24.4 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 52.757 ug/l

RT: 4.495 min Scan# 559

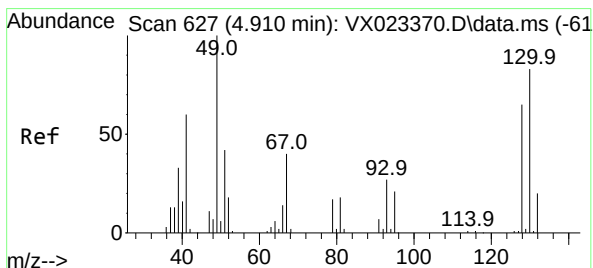
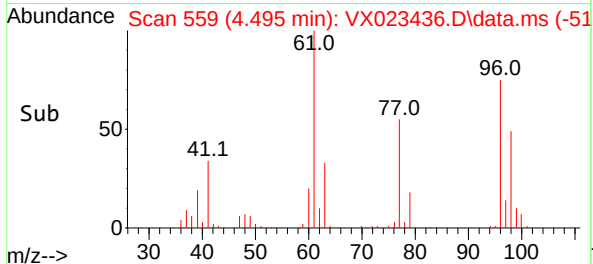
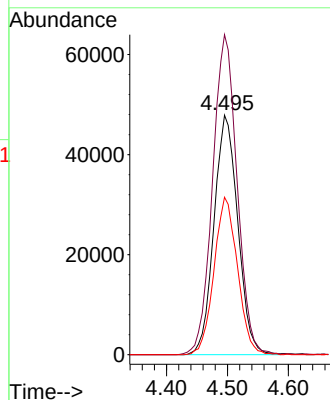
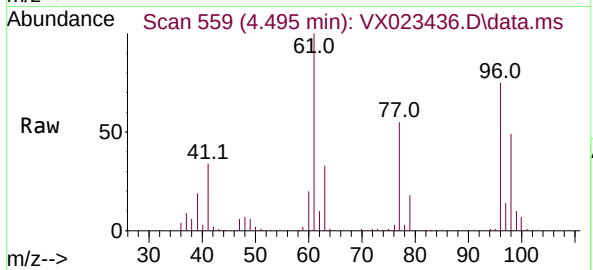
Delta R.T. 0.000 min

Lab File: VX023436.D

Acq: 23 Jul 2021 20:07

Tgt Ion: 96 Resp: 130291

Ion	Ratio	Lower	Upper
96	100		
61	137.3	0.0	285.6
98	64.7	0.0	129.6



#28

Bromochloromethane

Concen: 51.164 ug/l

RT: 4.904 min Scan# 626

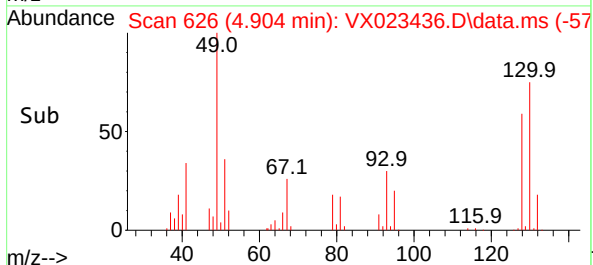
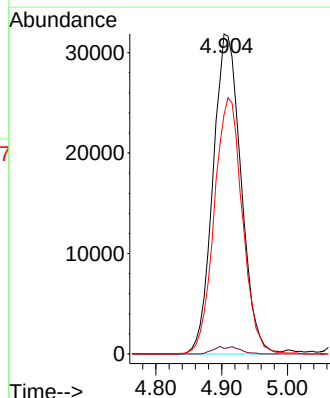
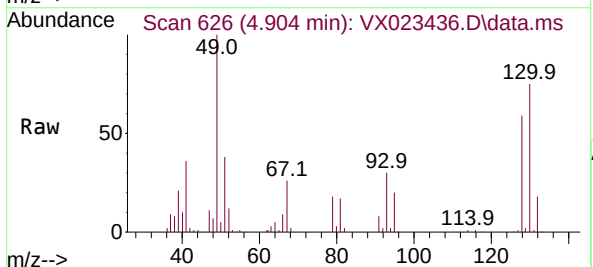
Delta R.T. -0.006 min

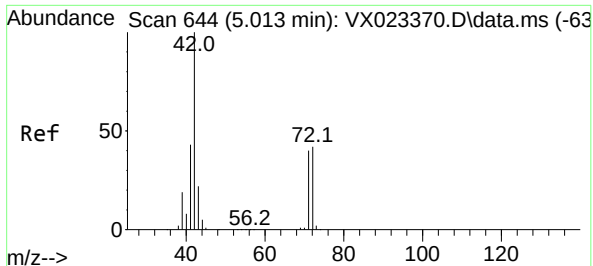
Lab File: VX023436.D

Acq: 23 Jul 2021 20:07

Tgt Ion: 49 Resp: 94287

Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.0
130	80.7	68.2	102.2





#29

Tetrahydrofuran

Concen: 263.617 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX023436.D

Acq: 23 Jul 2021 20:07

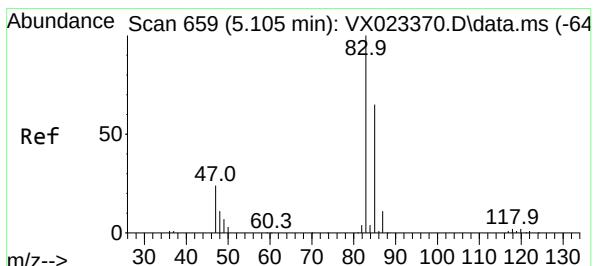
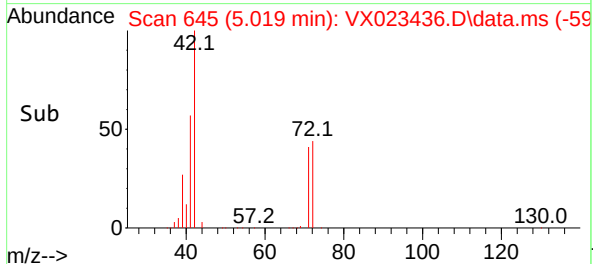
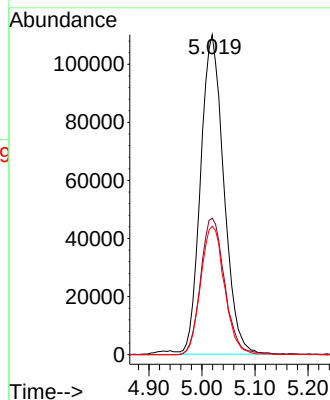
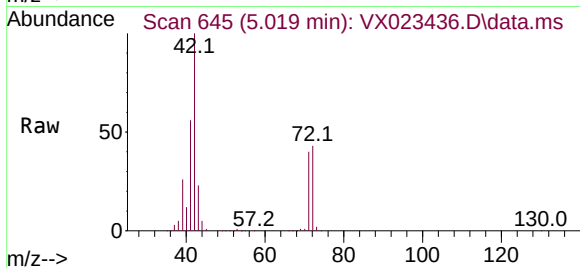
Tgt Ion: 42 Resp: 334423

Ion Ratio Lower Upper

42 100

72 44.4 41.7 62.5

71 41.3 38.4 57.6



#30

Chloroform

Concen: 52.478 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX023436.D

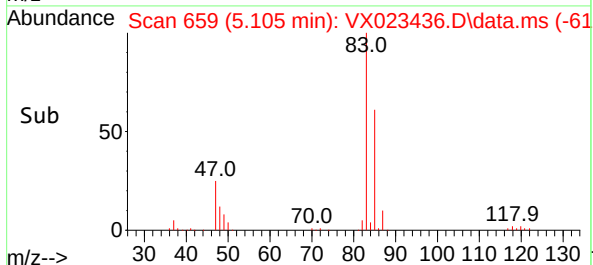
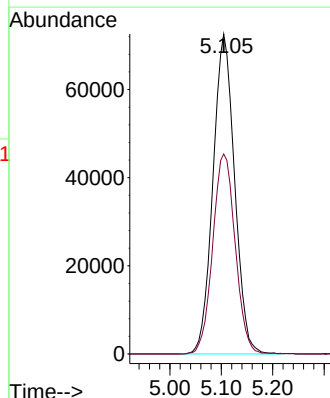
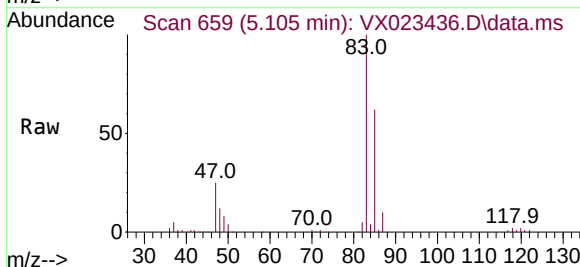
Acq: 23 Jul 2021 20:07

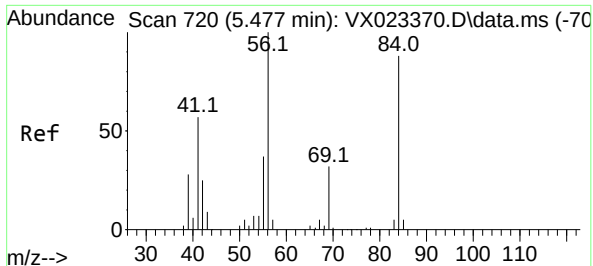
Tgt Ion: 83 Resp: 212098

Ion Ratio Lower Upper

83 100

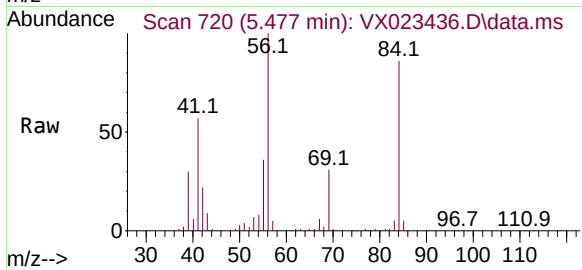
85 62.5 52.0 78.0



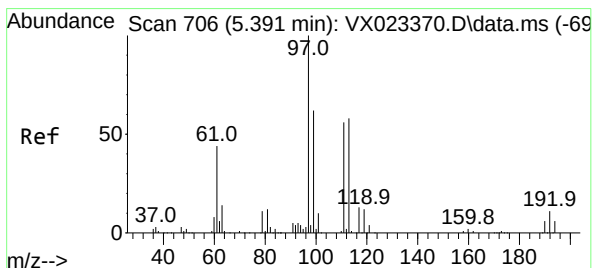
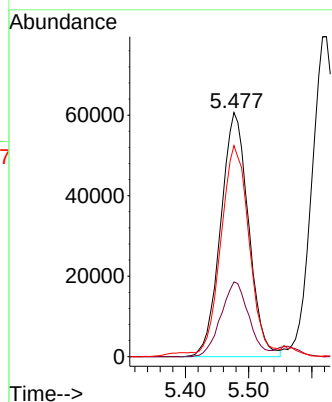
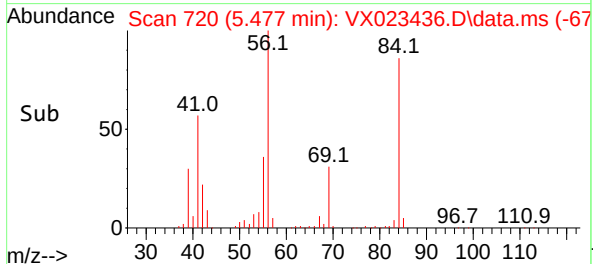


#31
Cyclohexane
Concen: 49.264 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

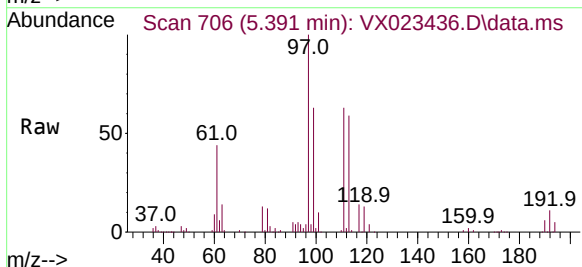
Instrument :
MSVOA_X
ClientSampled :



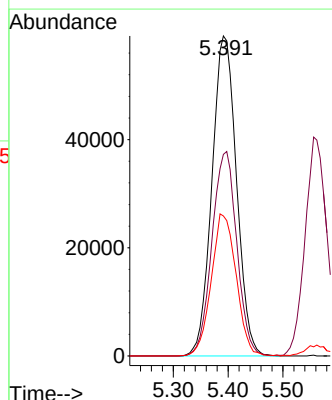
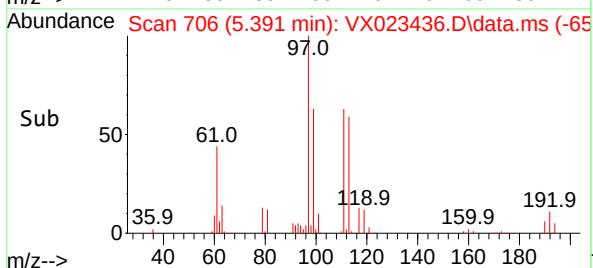
Tgt Ion: 56 Resp: 185465
Ion Ratio Lower Upper
56 100
69 30.6 25.3 37.9
84 84.7 71.4 107.0

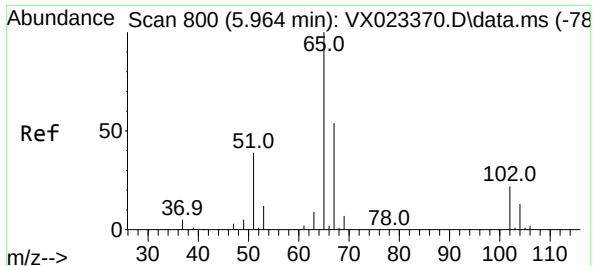


#32
1,1,1-Trichloroethane
Concen: 53.315 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07



Tgt Ion: 97 Resp: 184157
Ion Ratio Lower Upper
97 100
99 64.6 51.5 77.3
61 45.0 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 50.226 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

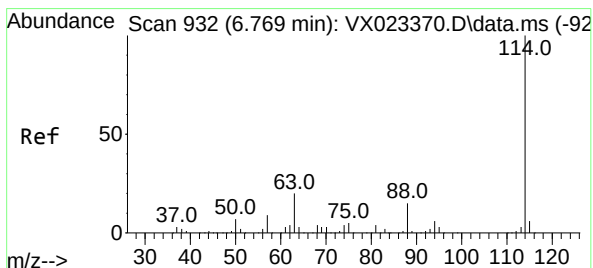
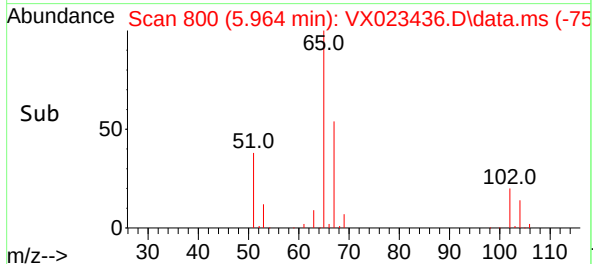
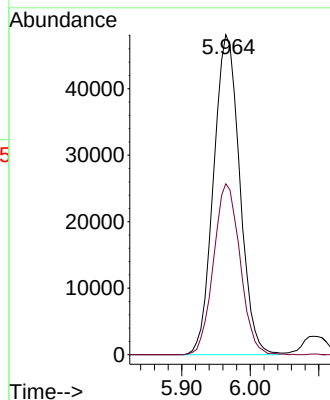
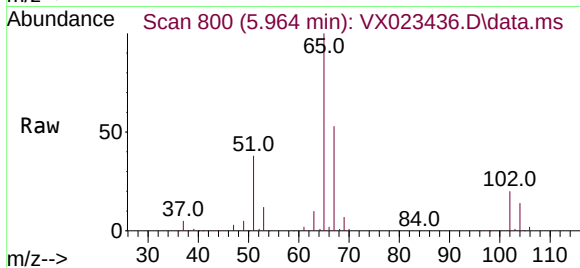
Lab File: VX023436.D

Acq: 23 Jul 2021 20:07

Tgt Ion: 65 Resp: 127642

Ion Ratio Lower Upper

65	100		
67	54.1	0.0	105.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

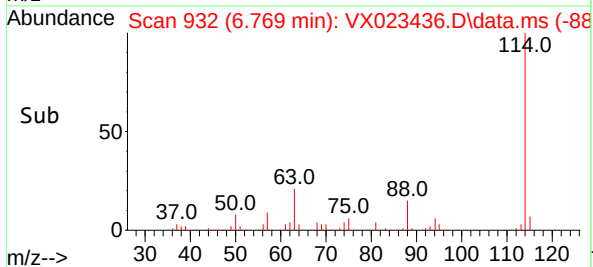
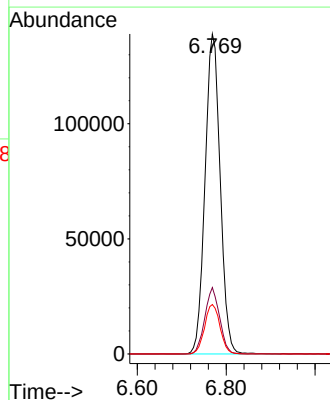
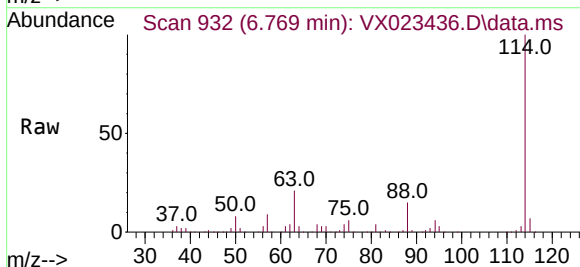
Lab File: VX023436.D

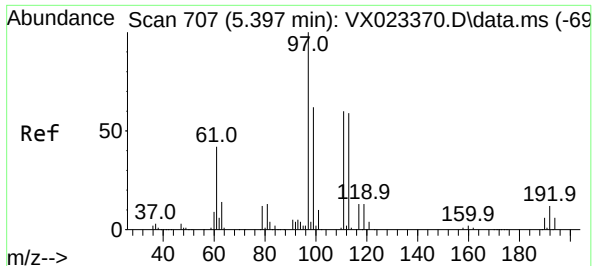
Acq: 23 Jul 2021 20:07

Tgt Ion: 114 Resp: 330199

Ion Ratio Lower Upper

114	100		
63	20.8	0.0	40.8
88	15.5	0.0	32.8

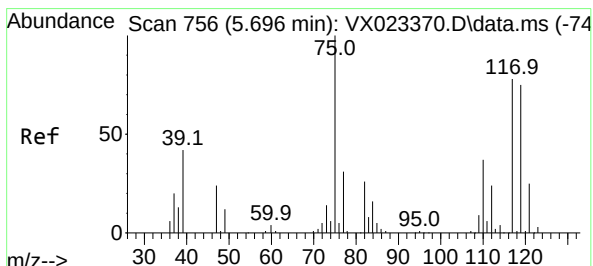
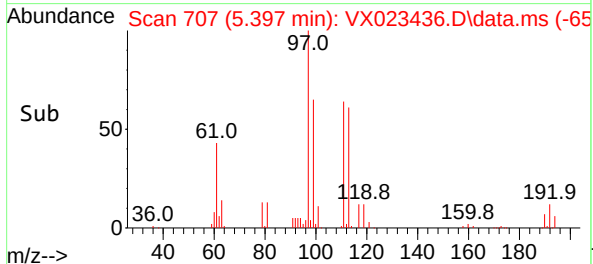
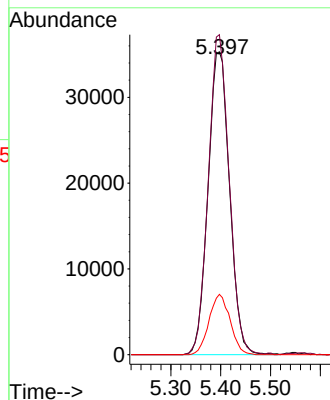
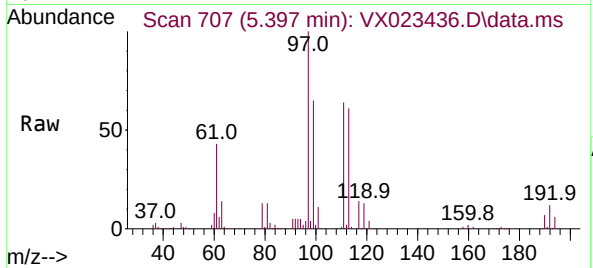




#35
Dibromofluoromethane
Concen: 51.291 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

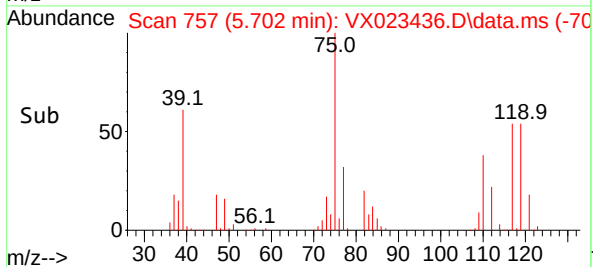
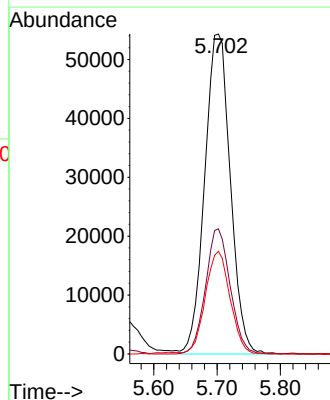
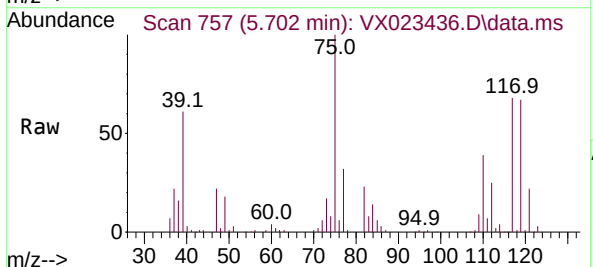
Instrument :
MSVOA_X
ClientSampled :

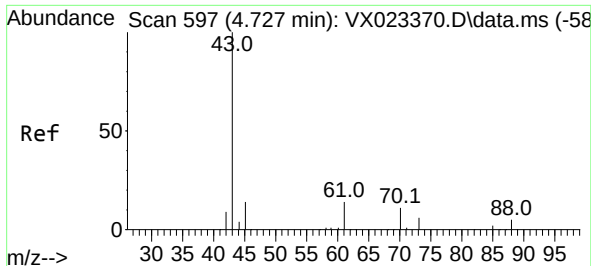
Tgt Ion:113 Resp: 105893
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 19.5 16.7 25.1



#36
1,1-Dichloropropene
Concen: 51.231 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

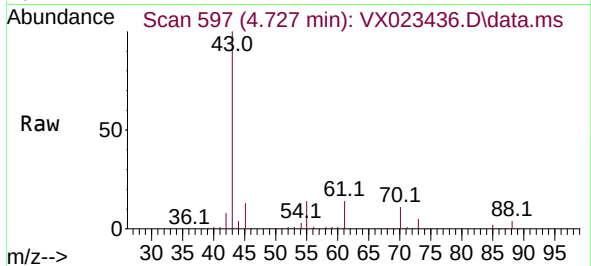
Tgt Ion: 75 Resp: 153027
Ion Ratio Lower Upper
75 100
110 37.7 18.1 54.4
77 31.0 25.3 37.9



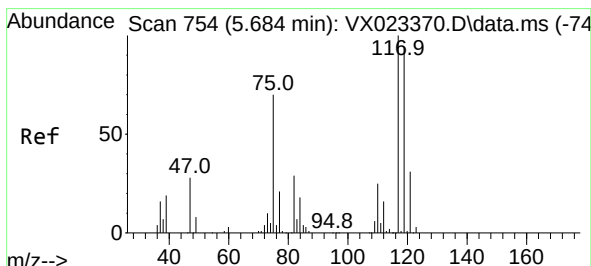
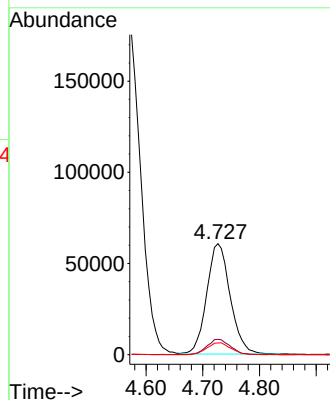
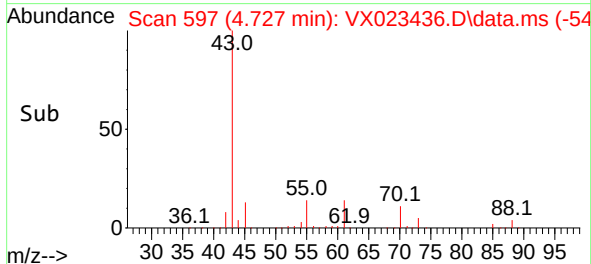


#37
Ethyl Acetate
Concen: 46.211 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

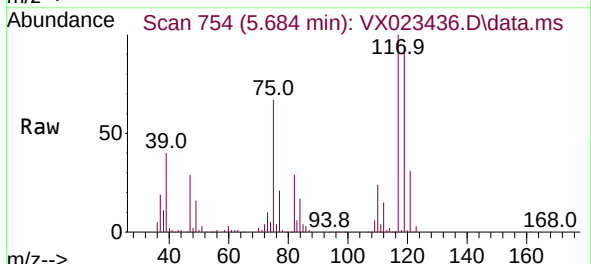
Instrument :
MSVOA_X
ClientSampleId :



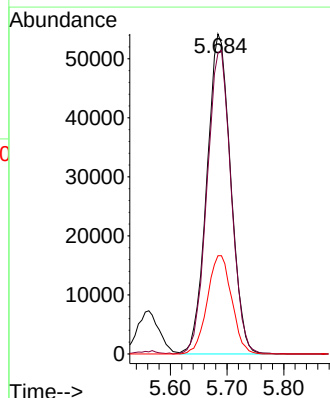
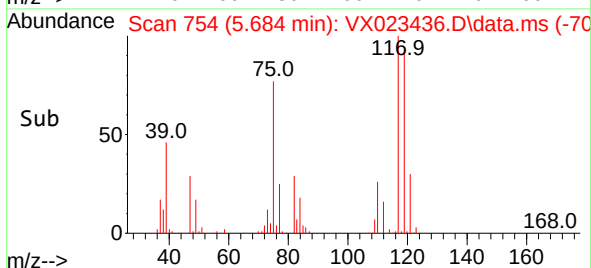
Tgt Ion:	43	Resp:	174038
Ion Ratio	100	Lower	Upper
61	13.6	12.8	19.2
70	11.0	10.5	15.7

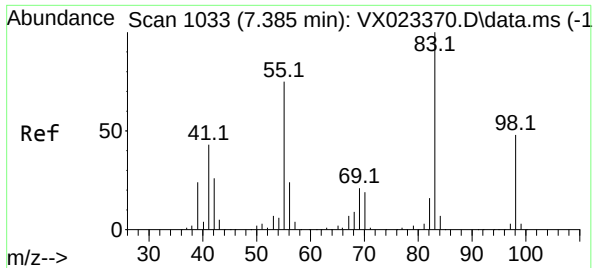


#38
Carbon Tetrachloride
Concen: 52.173 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07



Tgt Ion:	117	Resp:	158486
Ion Ratio	100	Lower	Upper
119	93.9	76.2	114.2
121	30.7	24.8	37.2

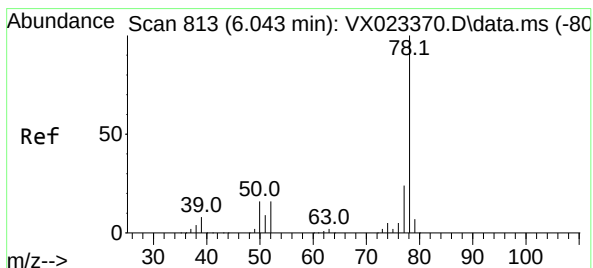
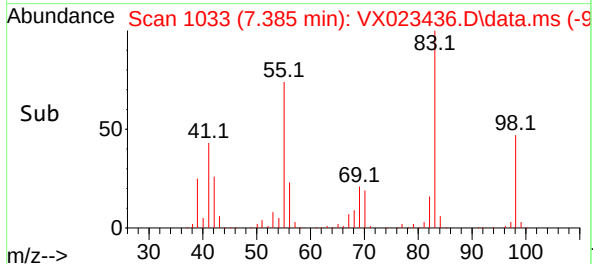
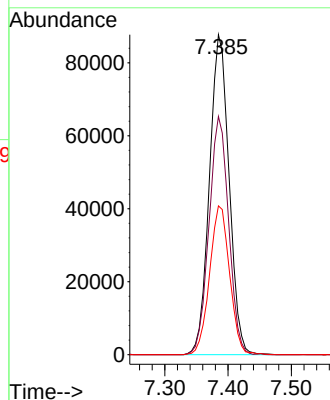
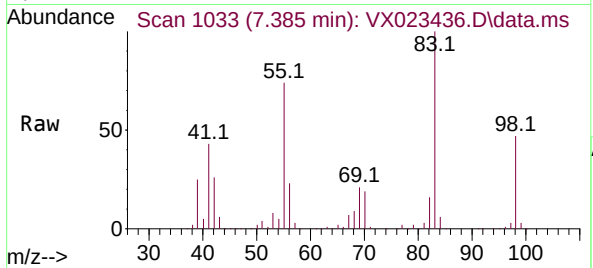




#39
Methylcyclohexane
Concen: 50.280 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

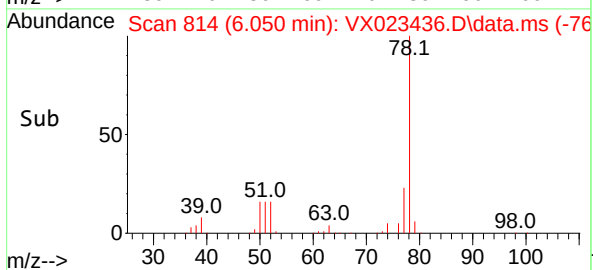
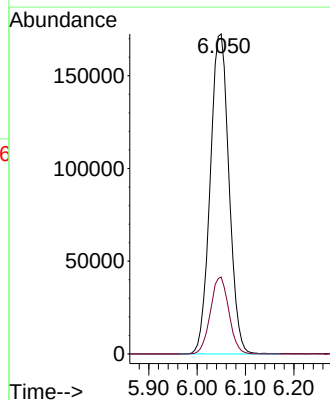
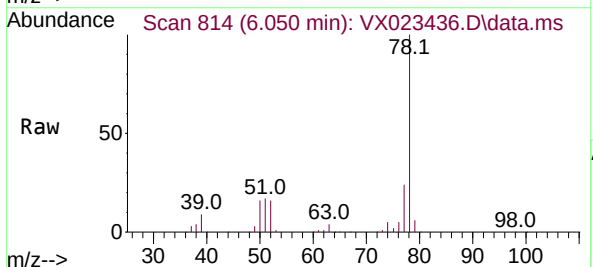
Instrument :
MSVOA_X
ClientSampled :

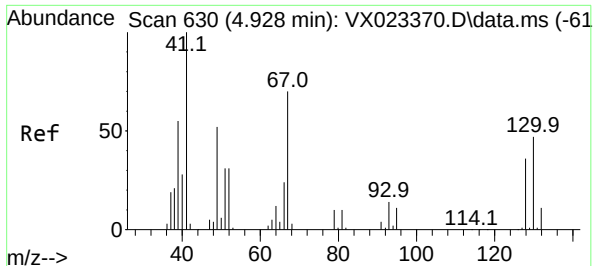
Tgt Ion: 83 Resp: 189670
Ion Ratio Lower Upper
83 100
55 74.4 58.9 88.3
98 46.5 38.1 57.1



#40
Benzene
Concen: 52.486 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.007 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 78 Resp: 464833
Ion Ratio Lower Upper
78 100
77 24.1 18.9 28.3



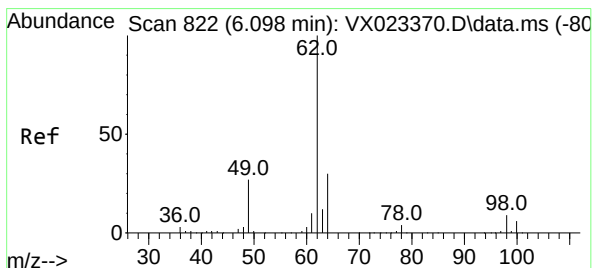
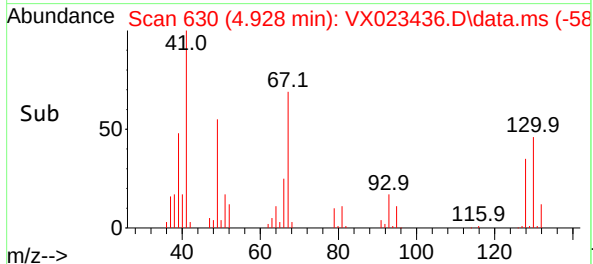
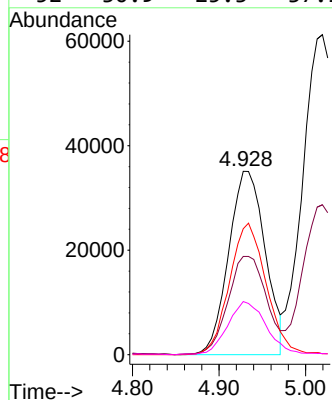
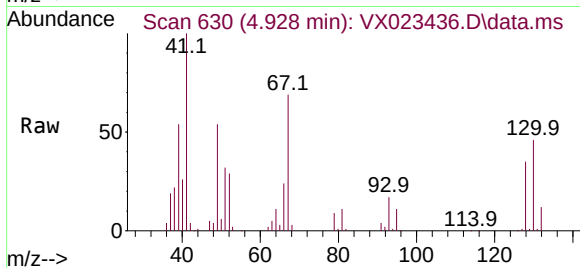


#41
Methacrylonitrile
Concen: 51.831 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 41 Resp: 103070

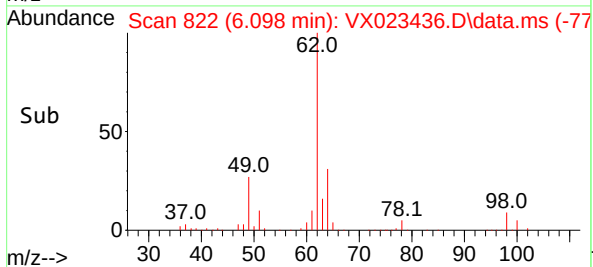
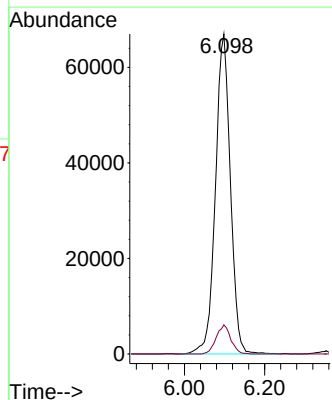
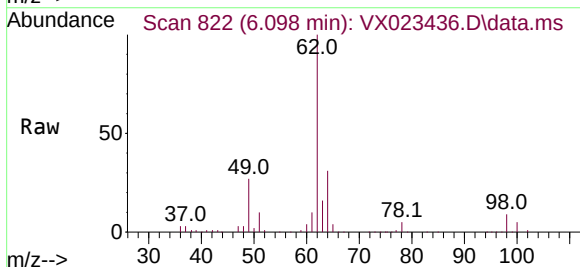
Ion	Ratio	Lower	Upper
41	100		
39	56.2	42.5	63.7
67	72.4	65.0	97.6
52	30.9	25.3	37.9

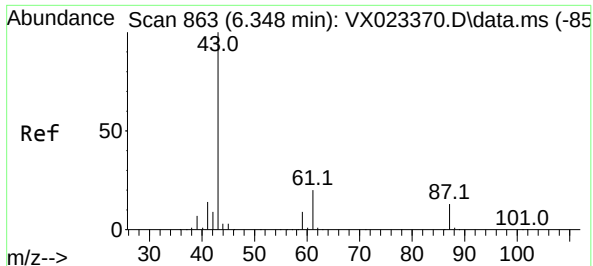


#42
1,2-Dichloroethane
Concen: 52.844 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 62 Resp: 173043

Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	20.2

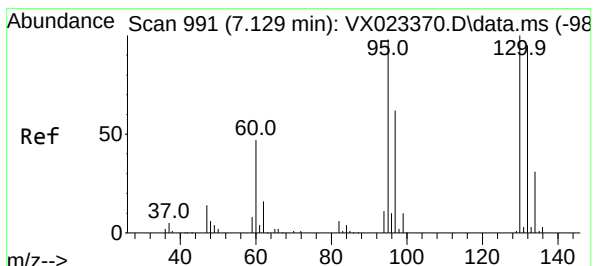
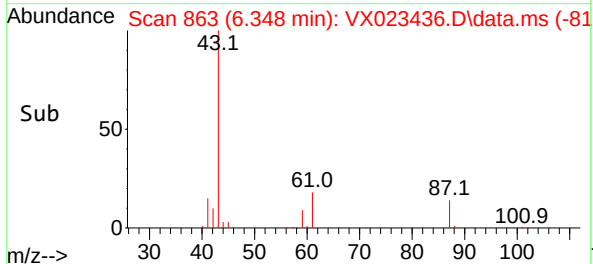
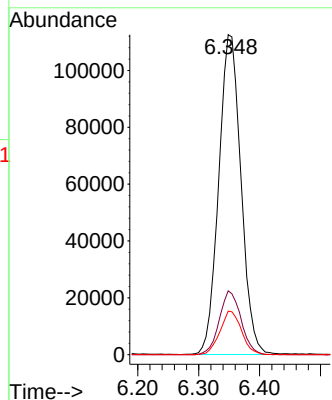
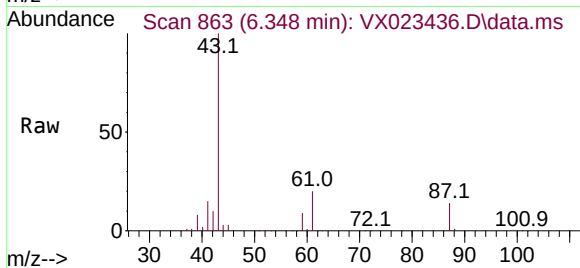




#43
Isopropyl Acetate
Concen: 48.899 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

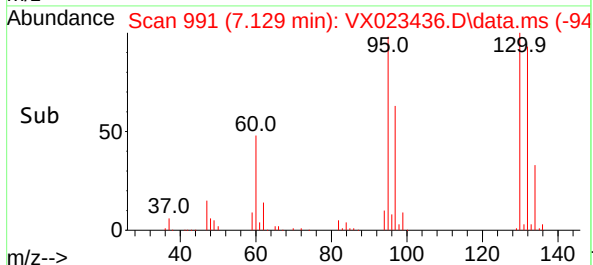
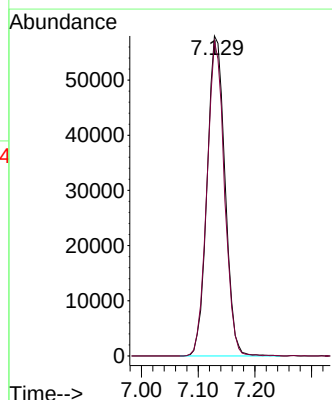
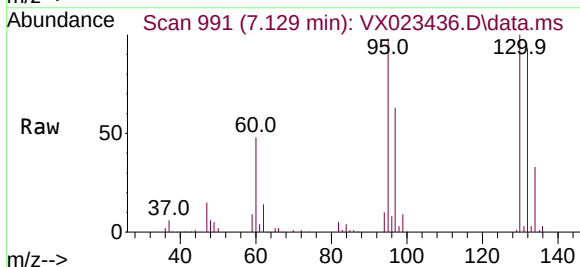
Instrument :
MSVOA_X
ClientSampleId :

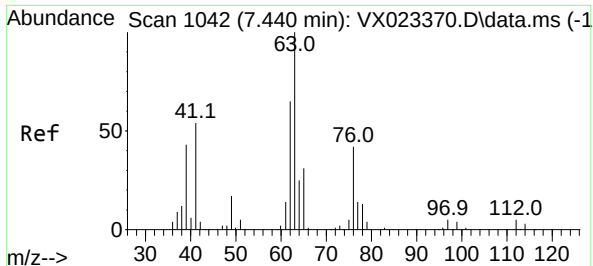
Tgt Ion: 43 Resp: 285366
Ion Ratio Lower Upper
43 100
61 19.5 18.2 27.4
87 13.2 12.5 18.7



#44
Trichloroethene
Concen: 52.139 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:130 Resp: 126856
Ion Ratio Lower Upper
130 100
95 98.3 0.0 198.0



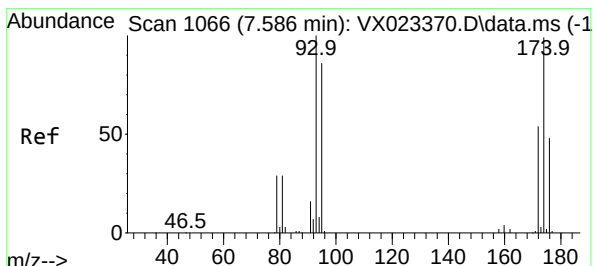
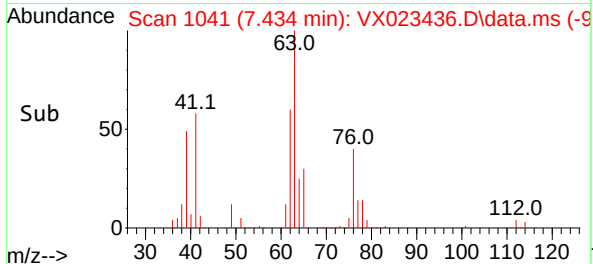
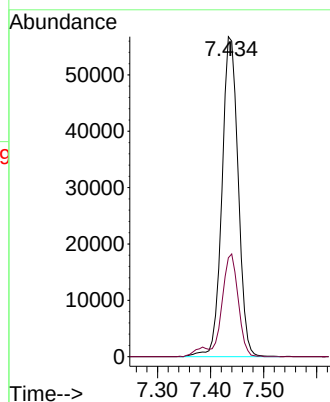
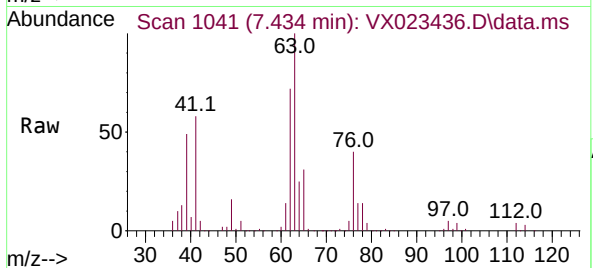


#45

1,2-Dichloropropane
Concen: 51.508 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Instrument :
MSVOA_X
ClientSampled :

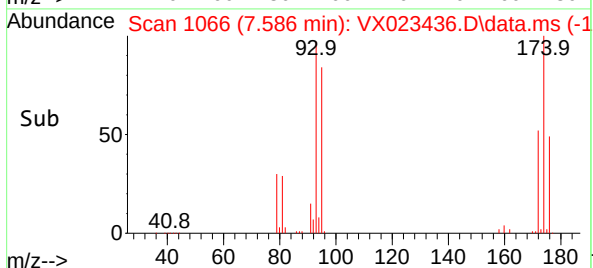
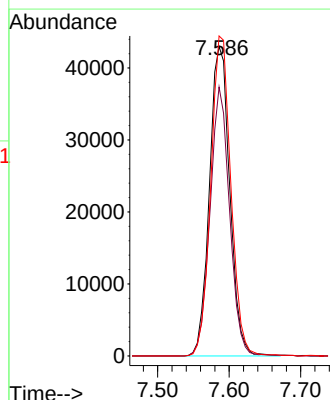
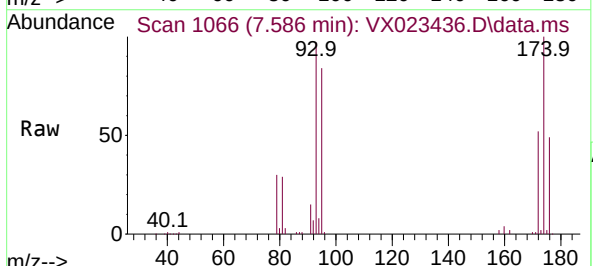
Tgt Ion: 63 Resp: 120711
Ion Ratio Lower Upper
63 100
65 30.9 25.7 38.5

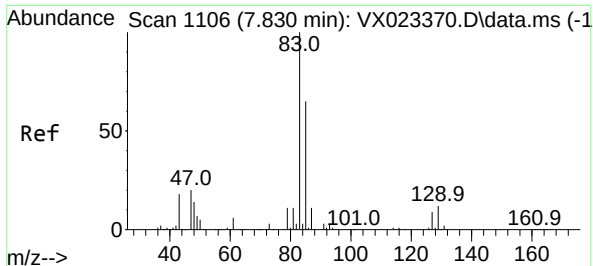


#46

Dibromomethane
Concen: 53.454 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 93 Resp: 84972
Ion Ratio Lower Upper
93 100
95 83.5 66.8 100.2
174 102.2 83.1 124.7

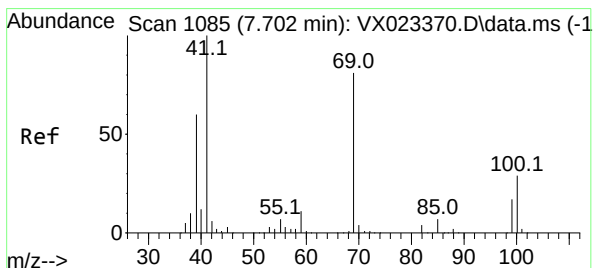
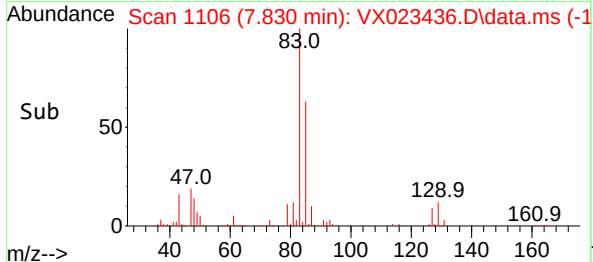
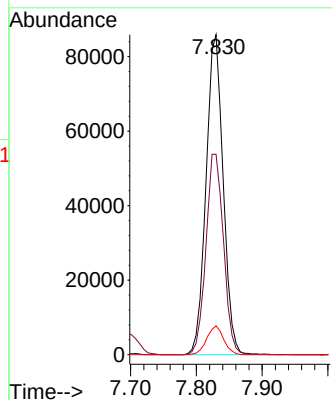
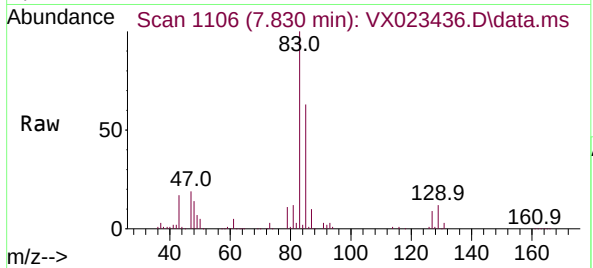




#47
Bromodichloromethane
Concen: 54.273 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

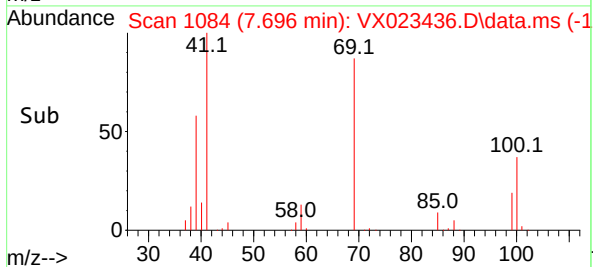
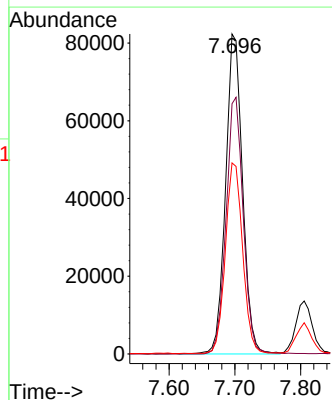
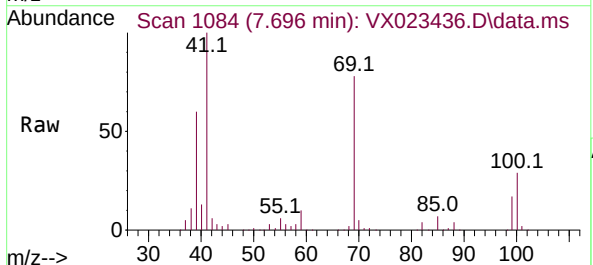
Instrument :
MSVOA_X
ClientSampled :

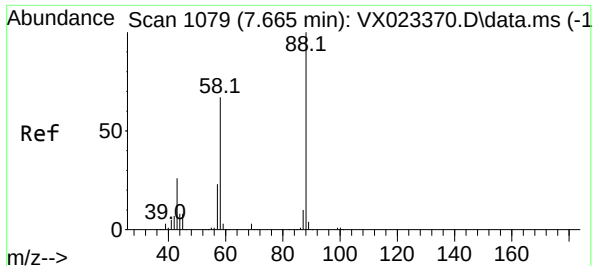
Tgt Ion: 83 Resp: 155434
Ion Ratio Lower Upper
83 100
85 62.7 51.4 77.0
127 9.0 6.8 10.2



#48
Methyl methacrylate
Concen: 54.699 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 41 Resp: 147839
Ion Ratio Lower Upper
41 100
69 81.0 76.0 114.0
39 60.9 44.6 67.0

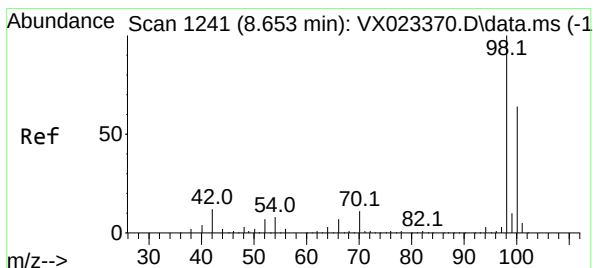
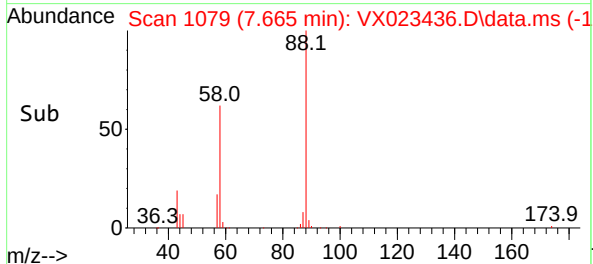
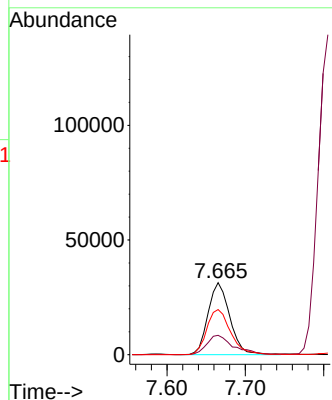
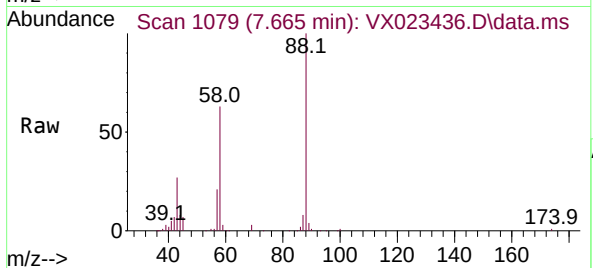




#49
1,4-Dioxane
Concen: 1053.025 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

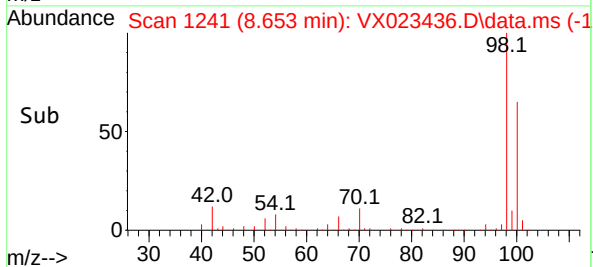
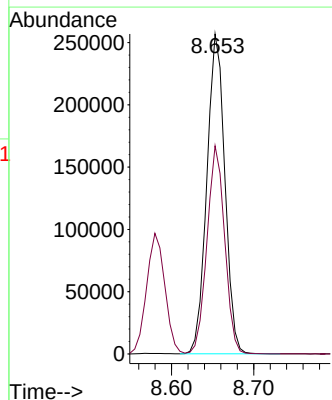
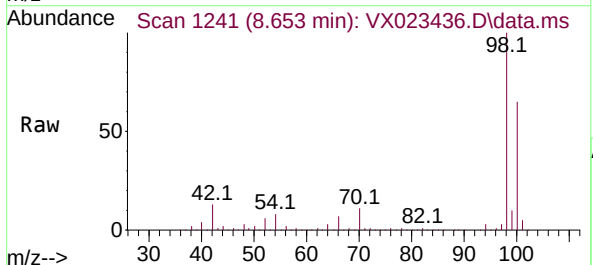
Instrument :
MSVOA_X
ClientSampled :

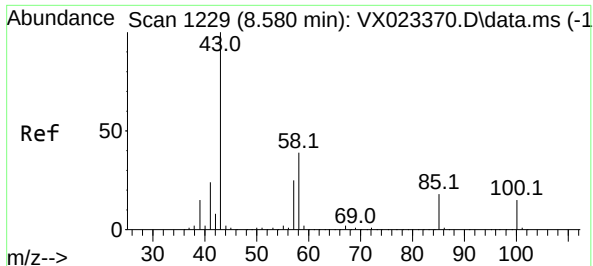
Tgt Ion: 88 Resp: 60604
Ion Ratio Lower Upper
88 100
43 32.6 23.2 34.8
58 68.7 55.0 82.4



#50
Toluene-d8
Concen: 51.488 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 98 Resp: 390544
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9

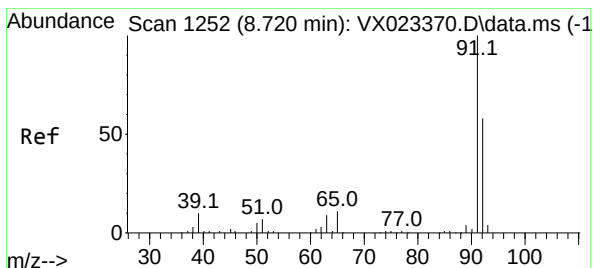
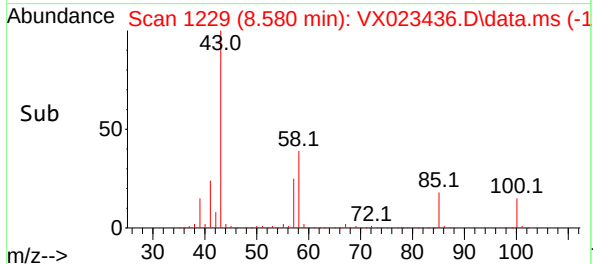
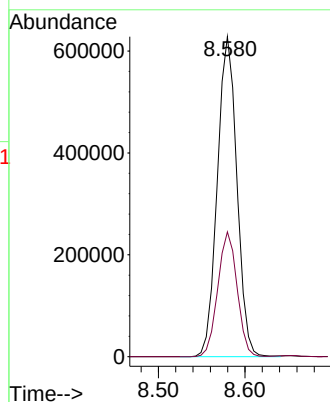
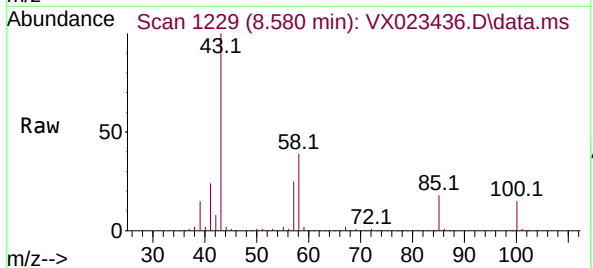




#51
4-Methyl-2-Pentanone
Concen: 276.333 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

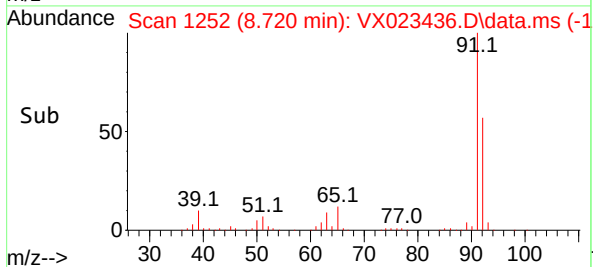
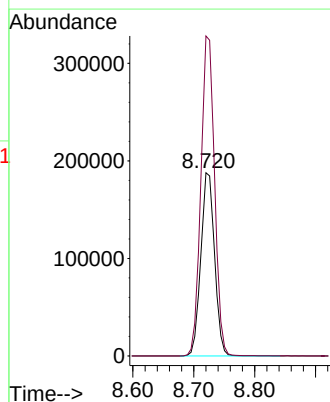
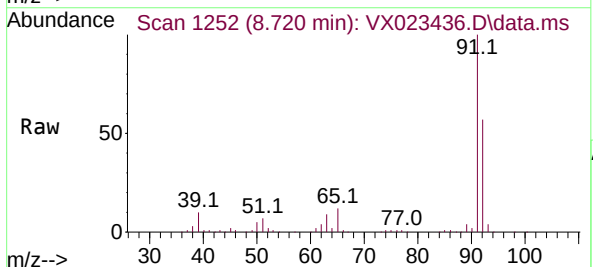
Instrument :
MSVOA_X
ClientSampled :

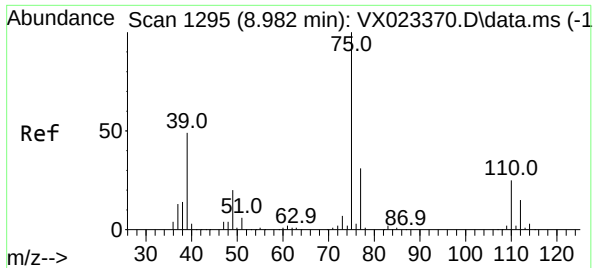
Tgt Ion: 43 Resp: 986368
Ion Ratio Lower Upper
43 100
58 38.5 35.4 53.0



#52
Toluene
Concen: 53.662 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 92 Resp: 294431
Ion Ratio Lower Upper
92 100
91 174.9 137.1 205.7

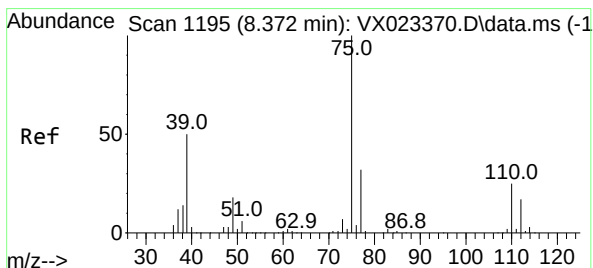
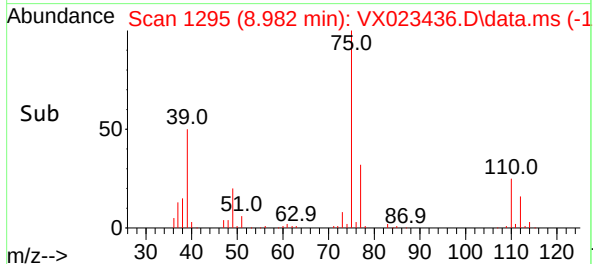
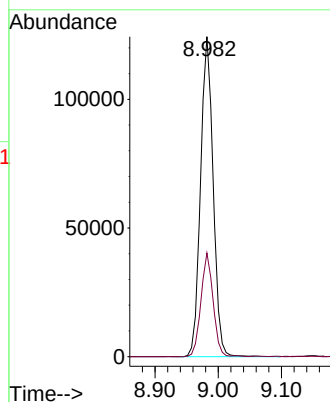
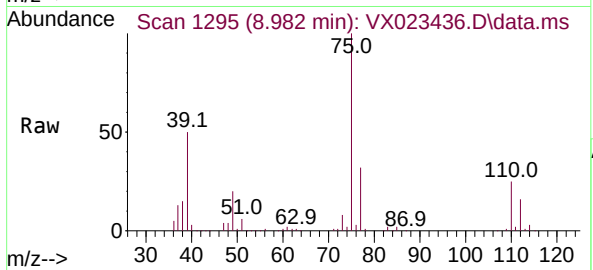




#53
t-1,3-Dichloropropene
Concen: 47.630 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

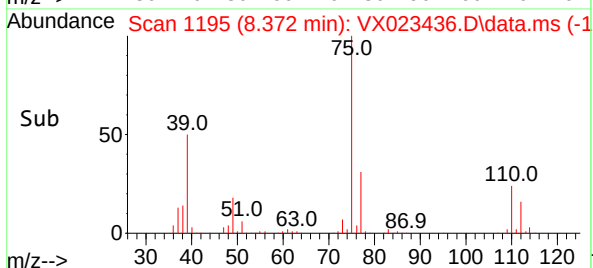
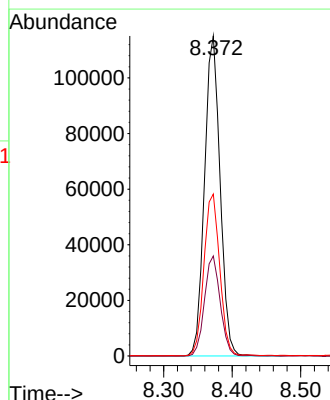
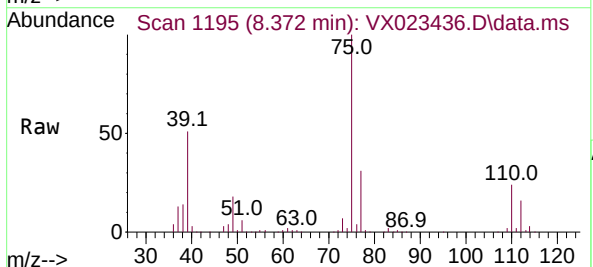
Instrument :
MSVOA_X
ClientSampled :

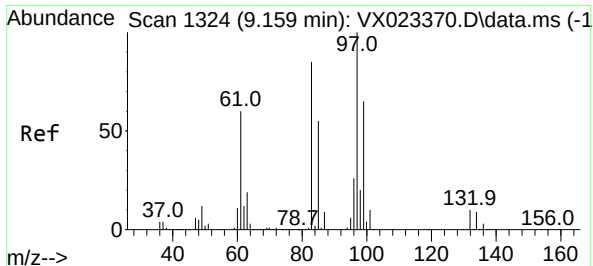
Tgt Ion: 75 Resp: 172682
Ion Ratio Lower Upper
75 100
77 32.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 51.057 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 75 Resp: 182283
Ion Ratio Lower Upper
75 100
77 31.3 25.7 38.5
39 50.5 35.1 52.7

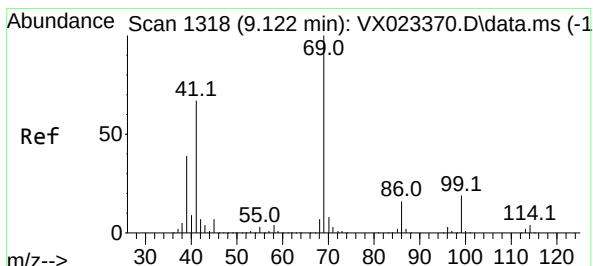
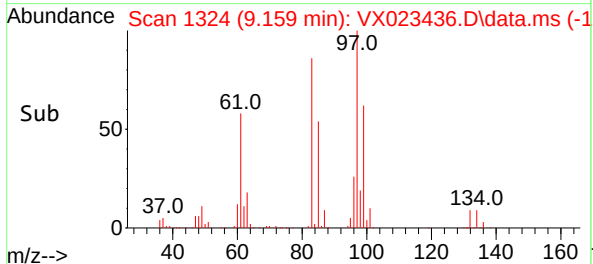
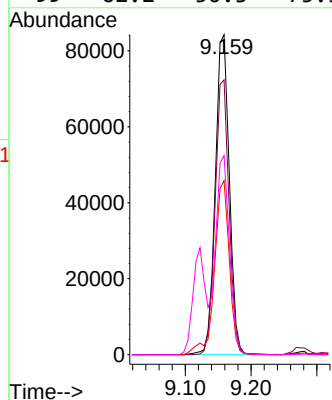
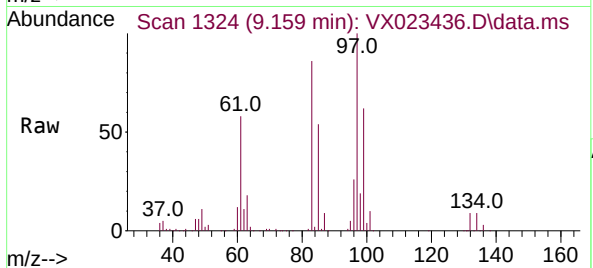




#55
1,1,2-Trichloroethane
Concen: 56.532 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

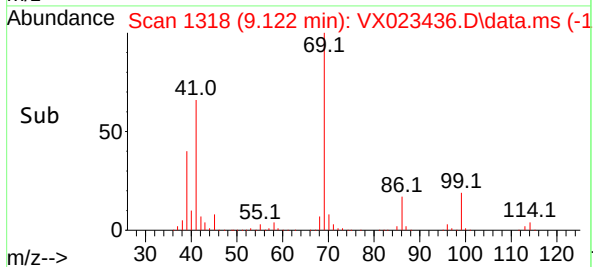
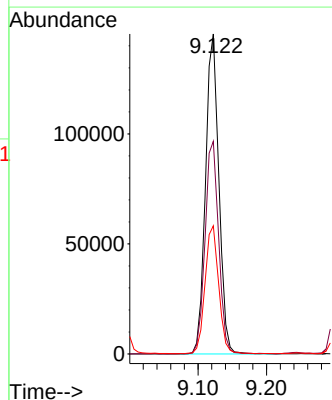
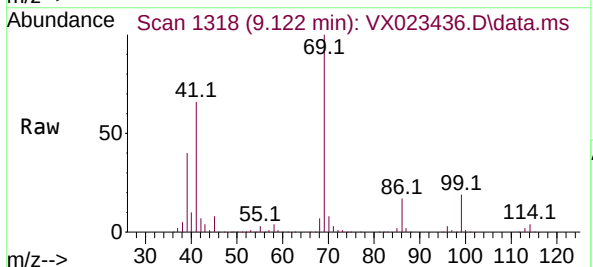
Instrument :
MSVOA_X
ClientSampled :

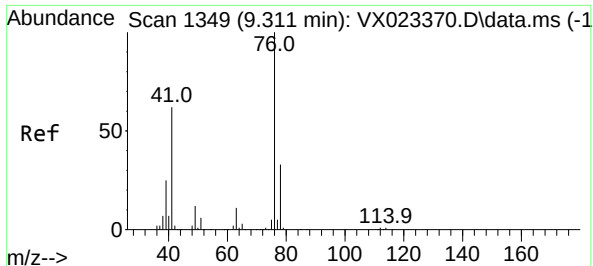
Tgt Ion: 97	Resp: 125604
Ion Ratio	Lower Upper
97 100	
83 85.9	69.3 103.9
85 54.4	44.3 66.5
99 62.2	50.3 75.5



#56
Ethyl methacrylate
Concen: 55.444 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 69	Resp: 197461
Ion Ratio	Lower Upper
69 100	
41 67.9	46.8 70.2
39 41.0	24.7 37.1#





#57

1,3-Dichloropropane

Concen: 54.119 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX023436.D

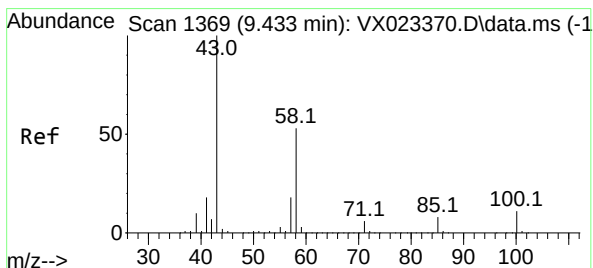
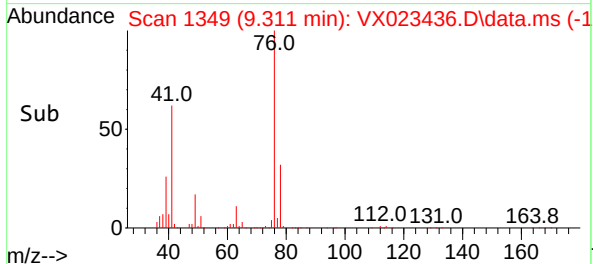
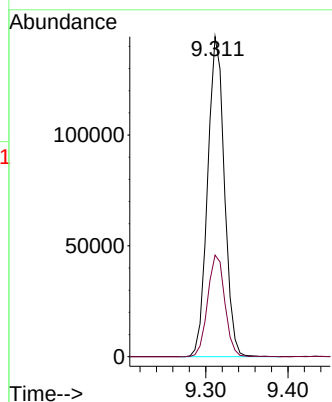
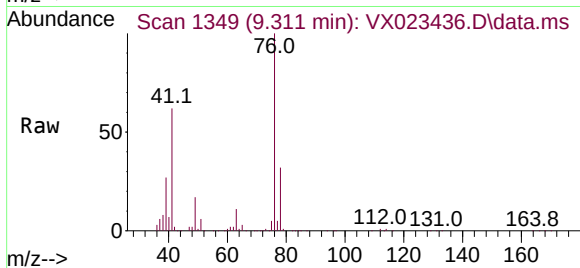
Acq: 23 Jul 2021 20:07

Tgt Ion: 76 Resp: 204318

Ion Ratio Lower Upper

76 100

78 32.6 26.2 39.2



#59

2-Hexanone

Concen: 275.711 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX023436.D

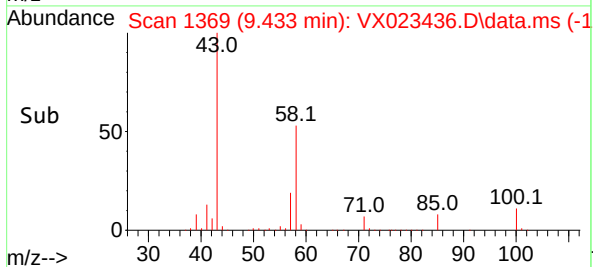
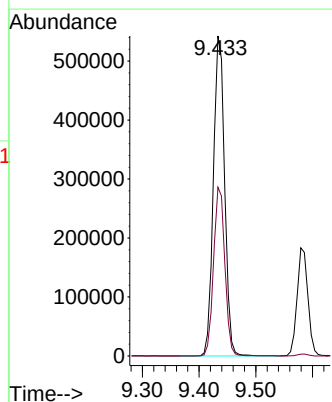
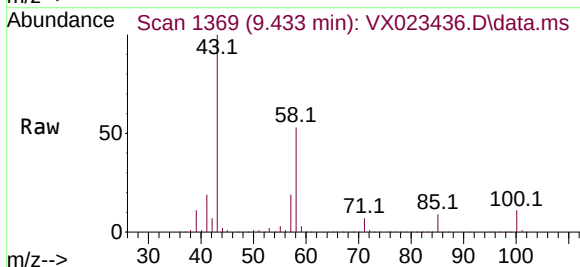
Acq: 23 Jul 2021 20:07

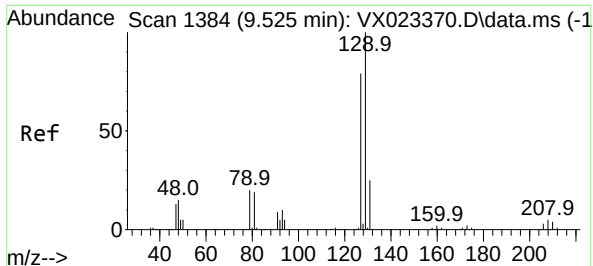
Tgt Ion: 43 Resp: 747339

Ion Ratio Lower Upper

43 100

58 52.9 30.9 92.8





#60

Dibromochloromethane

Concen: 50.371 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX023436.D

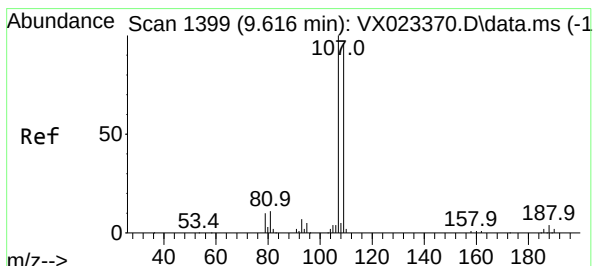
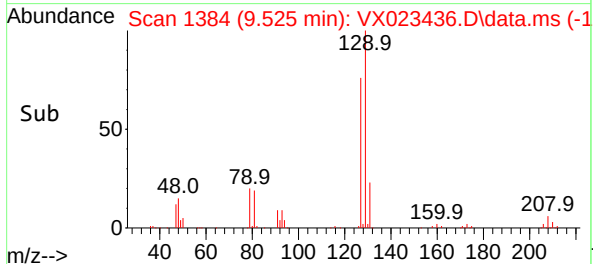
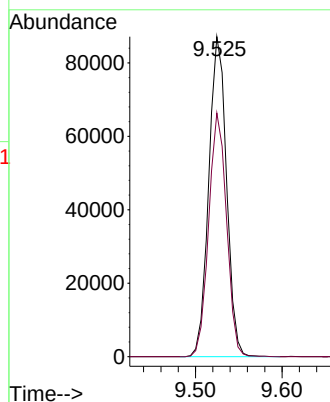
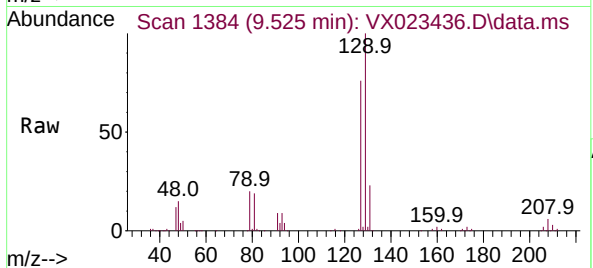
Acq: 23 Jul 2021 20:07

Tgt Ion:129 Resp: 124077

Ion Ratio Lower Upper

129 100

127 76.4 38.4 115.2



#61

1,2-Dibromoethane

Concen: 55.469 ug/l

RT: 9.616 min Scan# 1399

Delta R.T. 0.000 min

Lab File: VX023436.D

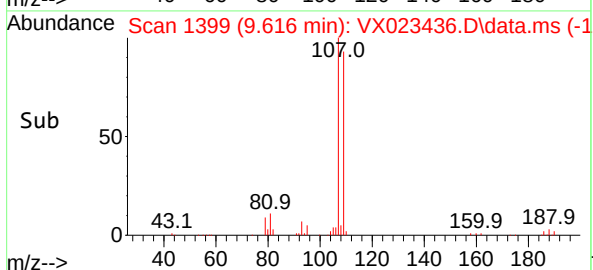
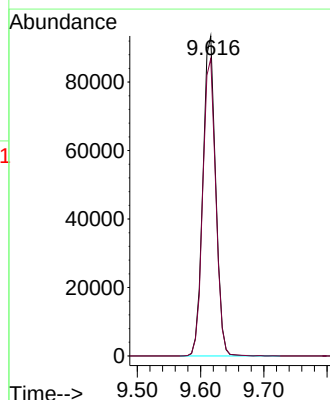
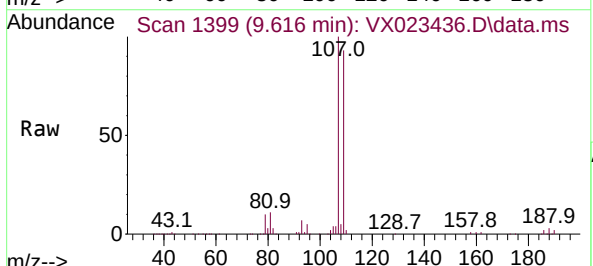
Acq: 23 Jul 2021 20:07

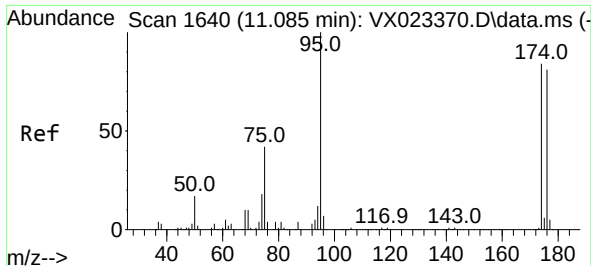
Tgt Ion:107 Resp: 131487

Ion Ratio Lower Upper

107 100

109 94.7 75.8 113.6

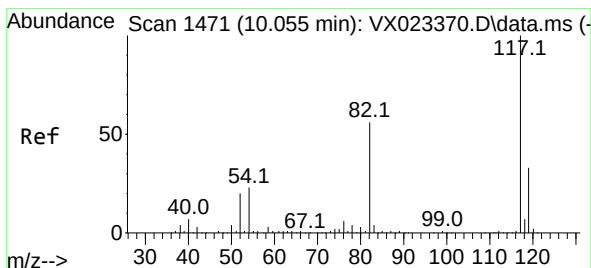
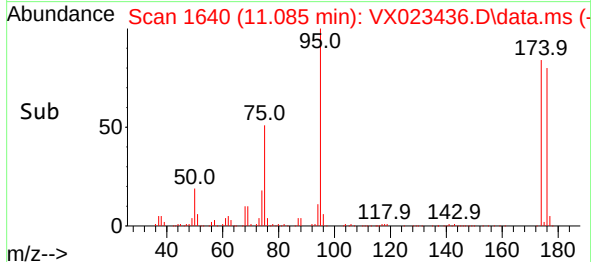
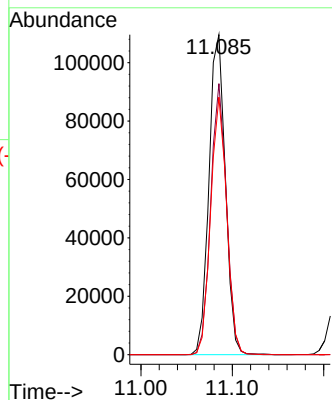
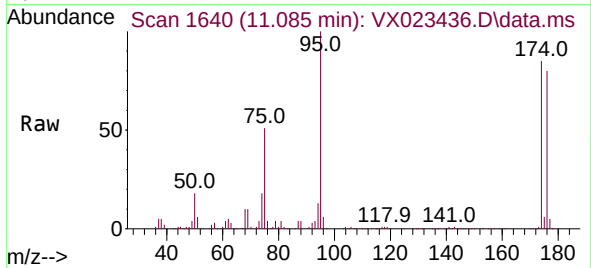




#62
4-Bromofluorobenzene
Concen: 52.739 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

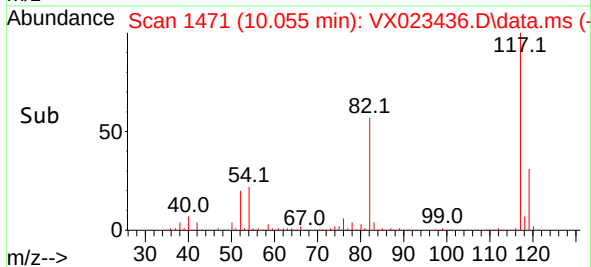
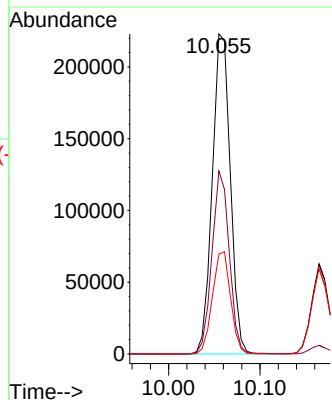
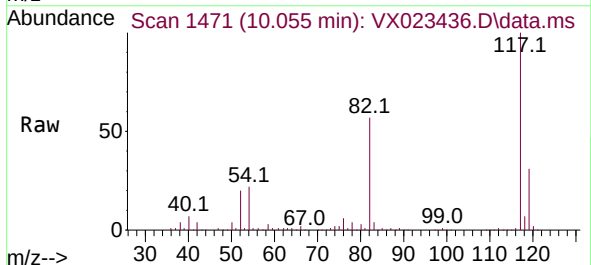
Instrument :
MSVOA_X
ClientSampled :

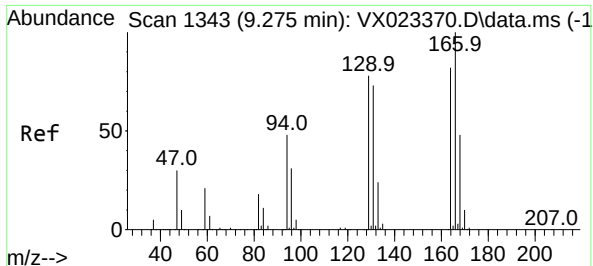
Tgt Ion: 95 Resp: 136029
Ion Ratio Lower Upper
95 100
174 81.9 0.0 154.6
176 78.8 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

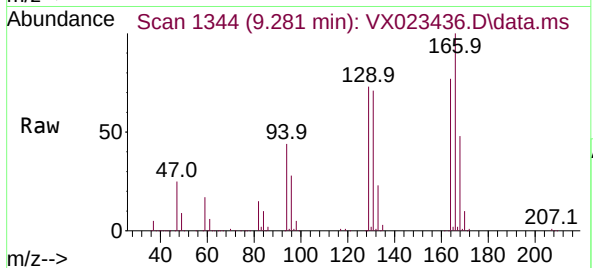
Tgt Ion: 117 Resp: 305597
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 31.2 26.6 39.8



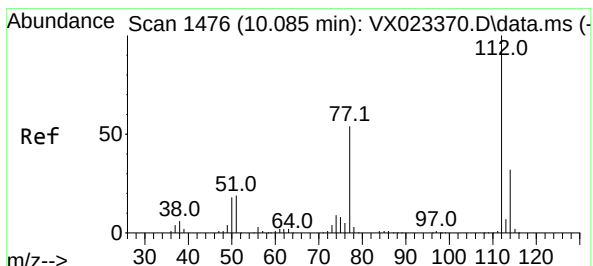
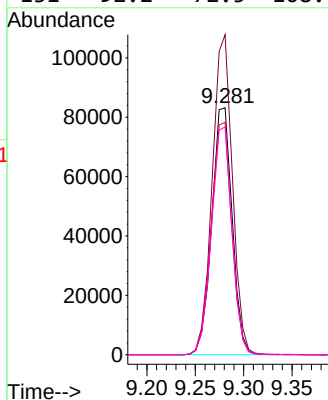
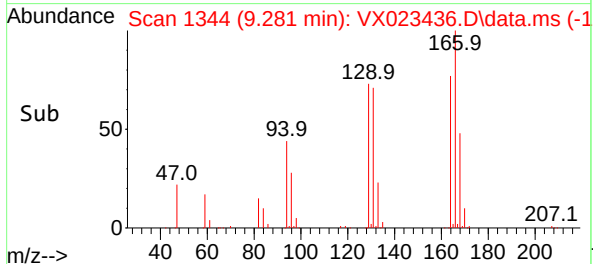


#64
Tetrachloroethene
Concen: 50.103 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

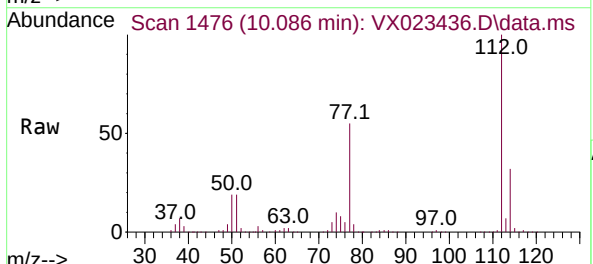
Instrument :
MSVOA_X
ClientSampled :



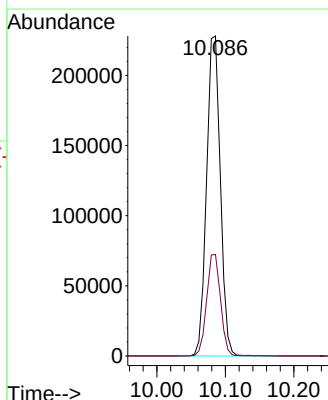
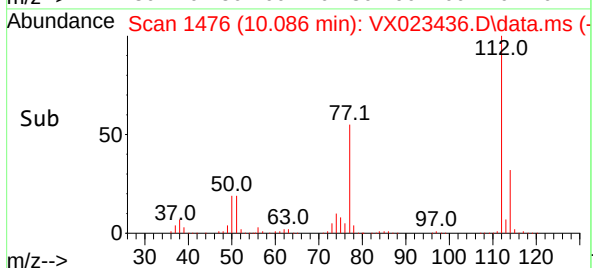
Tgt Ion:164 Resp: 121859
Ion Ratio Lower Upper
164 100
166 129.6 103.4 155.2
129 94.2 70.8 106.2
131 92.2 72.5 108.7

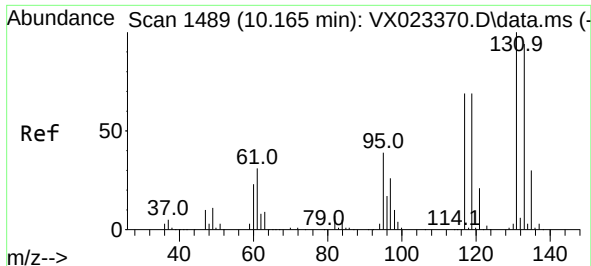


#65
Chlorobenzene
Concen: 51.085 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07



Tgt Ion:112 Resp: 319527
Ion Ratio Lower Upper
112 100
114 31.7 25.8 38.6

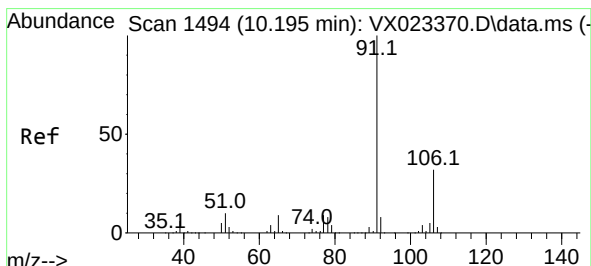
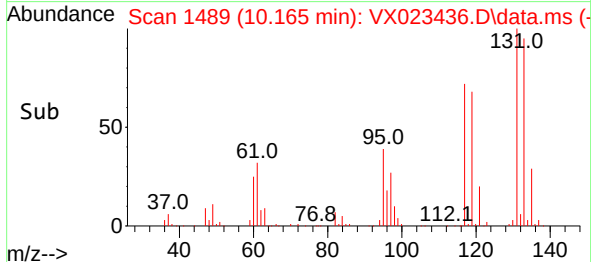
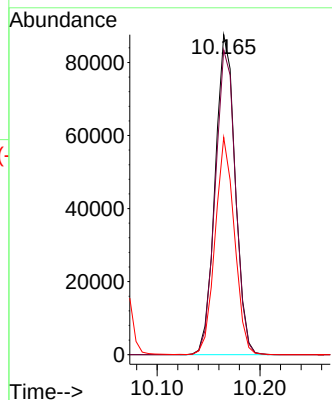
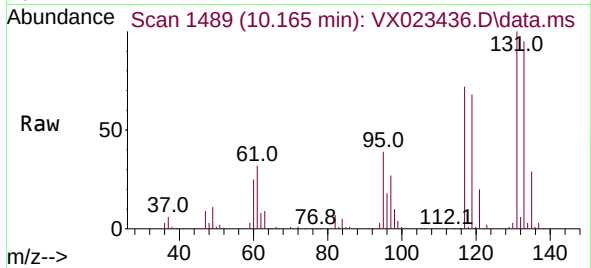




#66
 1,1,1,2-Tetrachloroethane
 Concen: 49.248 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX023436.D
 Acq: 23 Jul 2021 20:07

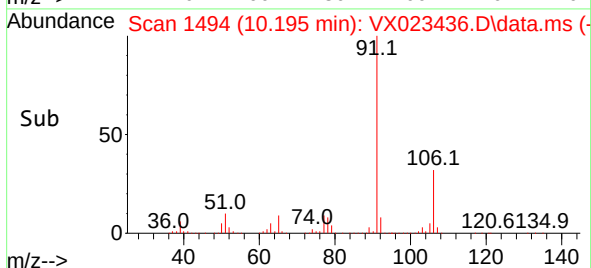
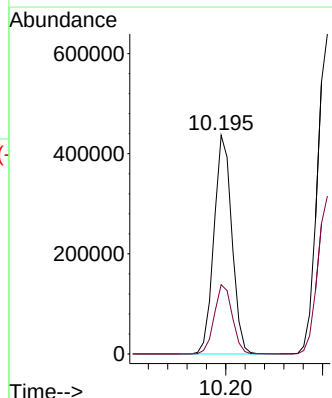
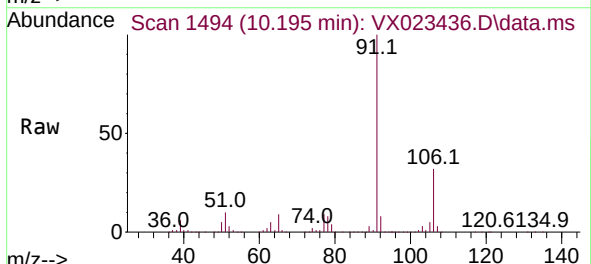
Instrument :
 MSVOA_X
 ClientSampled :

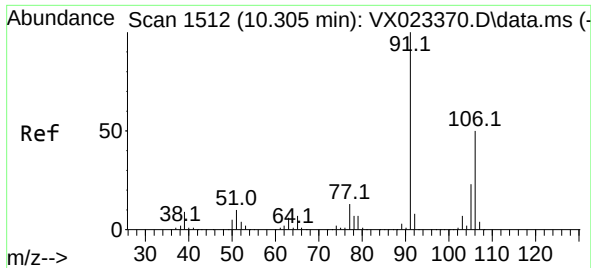
Tgt Ion:131 Resp: 118330
 Ion Ratio Lower Upper
 131 100
 133 96.0 47.7 143.1
 119 65.5 32.1 96.5



#67
 Ethyl Benzene
 Concen: 51.671 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX023436.D
 Acq: 23 Jul 2021 20:07

Tgt Ion: 91 Resp: 560526
 Ion Ratio Lower Upper
 91 100
 106 31.7 24.6 37.0

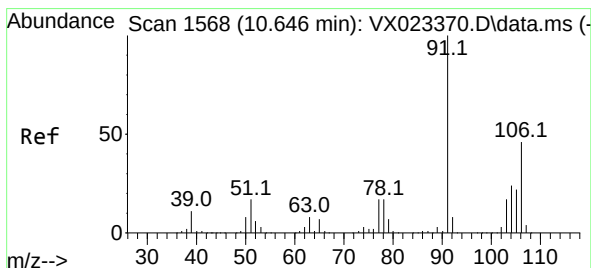
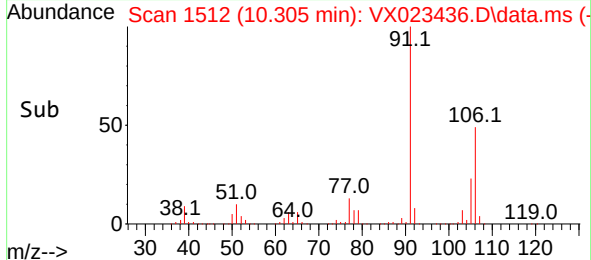
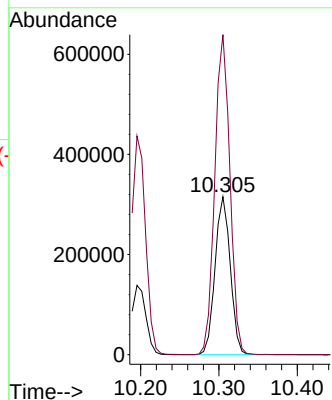
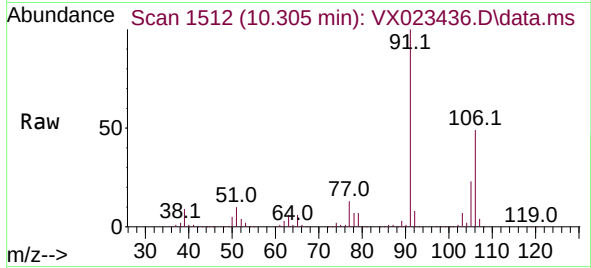




#68
m/p-Xylenes
Concen: 102.108 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

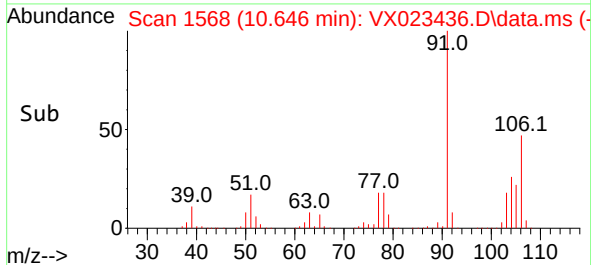
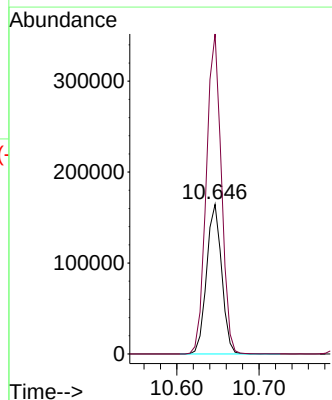
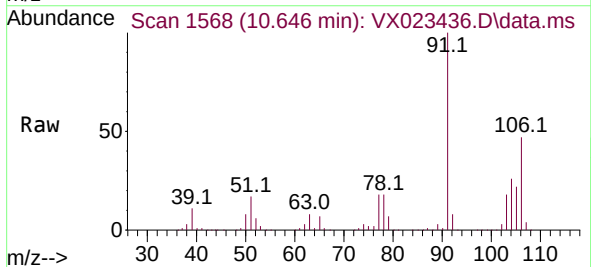
Instrument :
MSVOA_X
ClientSampled :

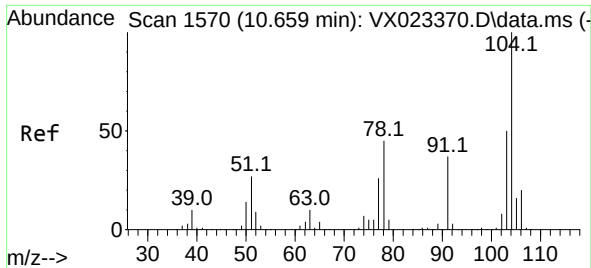
Tgt Ion:106 Resp: 425998
Ion Ratio Lower Upper
106 100
91 202.1 162.8 244.2



#69
o-Xylene
Concen: 50.610 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:106 Resp: 209338
Ion Ratio Lower Upper
106 100
91 213.9 108.1 324.2

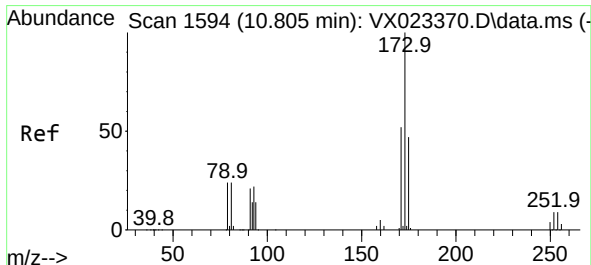
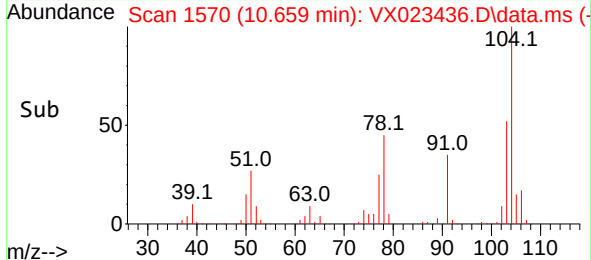
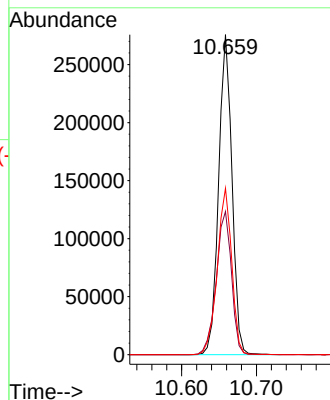
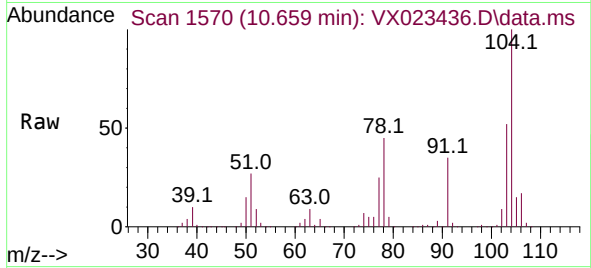




#70
Styrene
Concen: 52.200 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

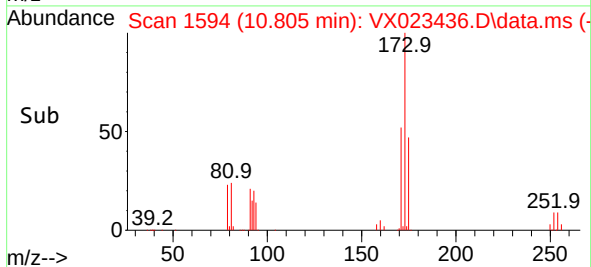
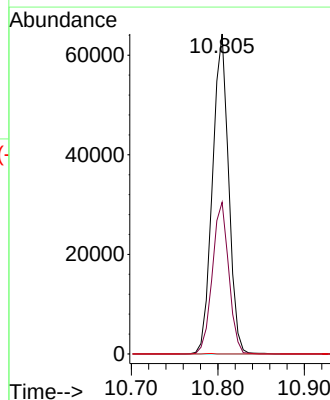
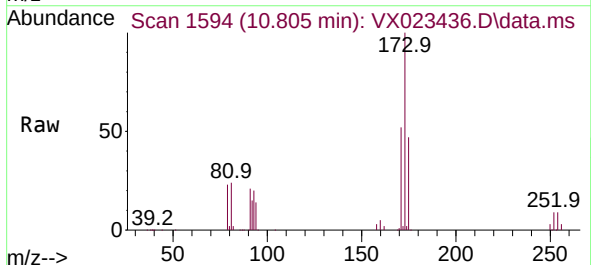
Instrument :
MSVOA_X
ClientSampled :

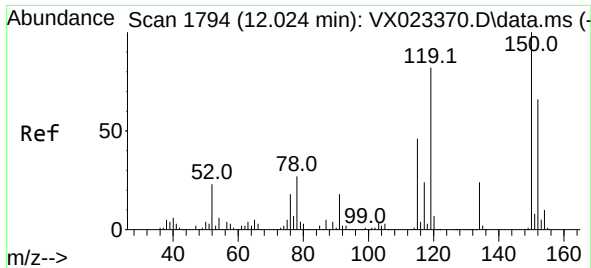
Tgt Ion:104 Resp: 342100
Ion Ratio Lower Upper
104 100
78 51.2 40.0 60.0
103 56.4 43.4 65.0



#71
Bromoform
Concen: 44.540 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:173 Resp: 83126
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.1 0.1 0.1#

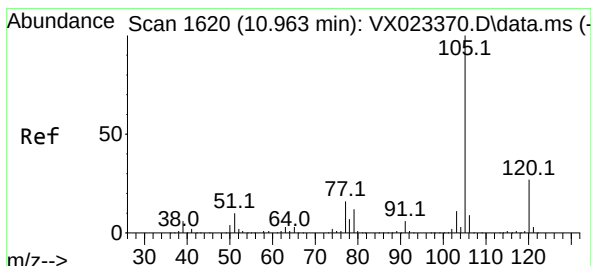
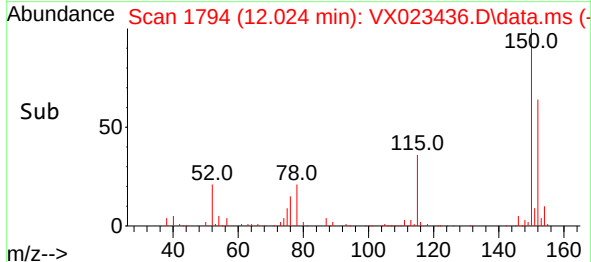
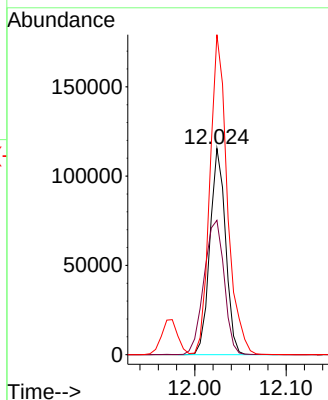
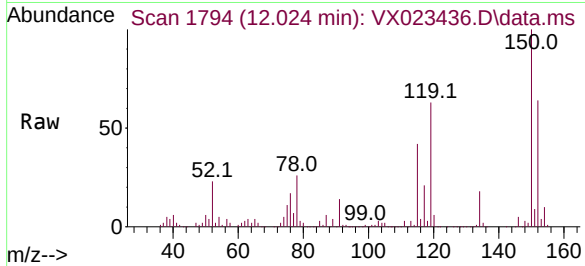




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

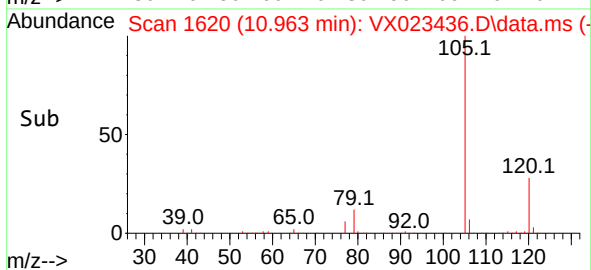
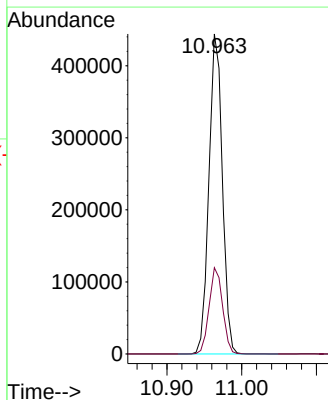
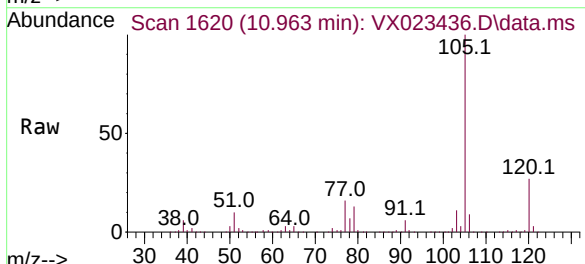
Instrument :
MSVOA_X
ClientSampled :

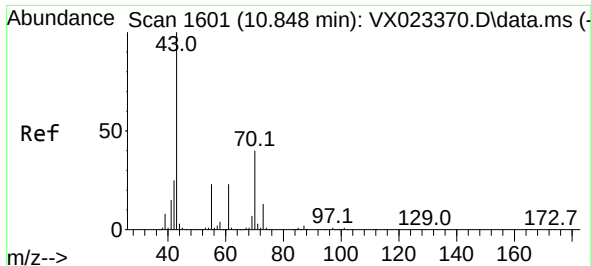
Tgt Ion:152 Resp: 136646
Ion Ratio Lower Upper
152 100
115 84.4 41.1 123.3
150 173.2 0.0 349.0



#73
Isopropylbenzene
Concen: 53.624 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:105 Resp: 552919
Ion Ratio Lower Upper
105 100
120 27.1 13.2 39.6

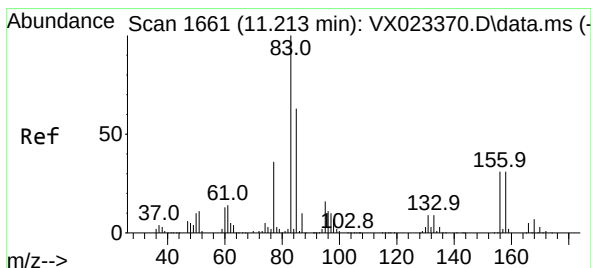
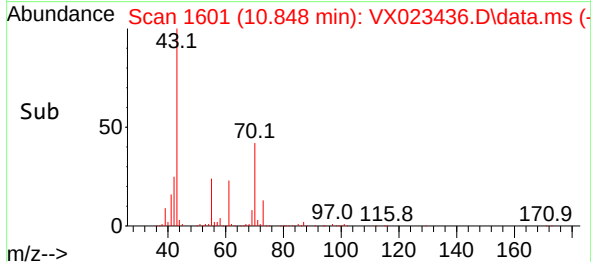
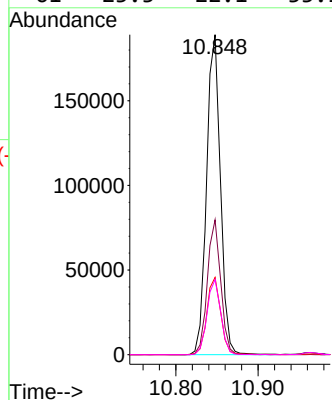
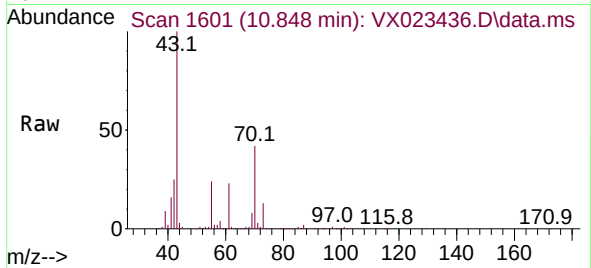




#74
N-amy1 acetate
Concen: 46.942 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

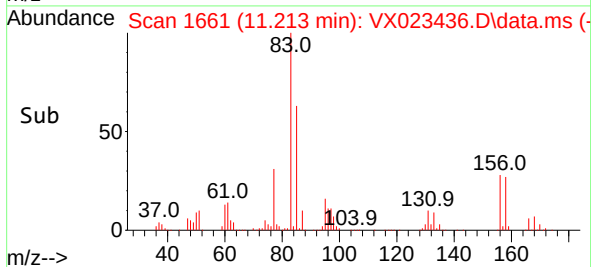
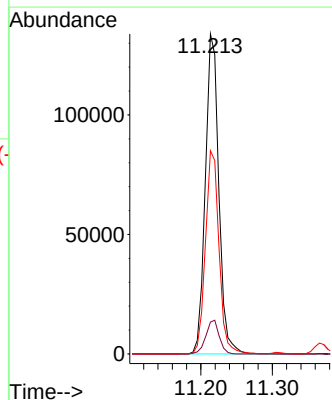
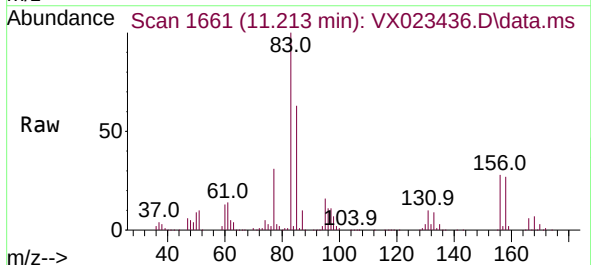
Instrument :
MSVOA_X
ClientSampleId :

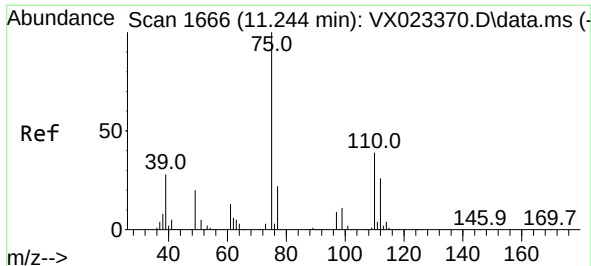
Tgt Ion: 43	Resp: 220818
Ion Ratio	Lower Upper
43 100	
70 40.7	39.0 58.6
55 24.1	21.5 32.3
61 23.3	22.1 33.1



#75
1,1,2,2-Tetrachloroethane
Concen: 52.225 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 83	Resp: 175412
Ion Ratio	Lower Upper
83 100	
131 10.5	5.1 15.2
85 64.1	31.8 95.4

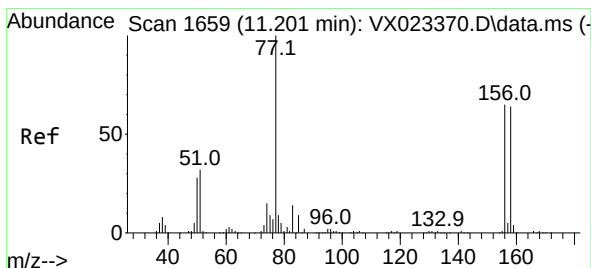
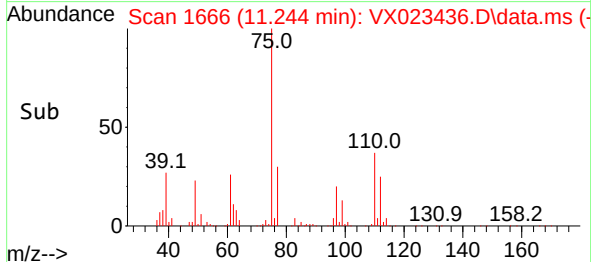
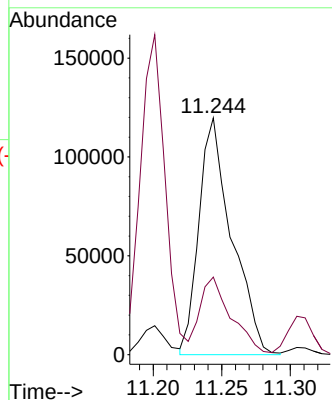
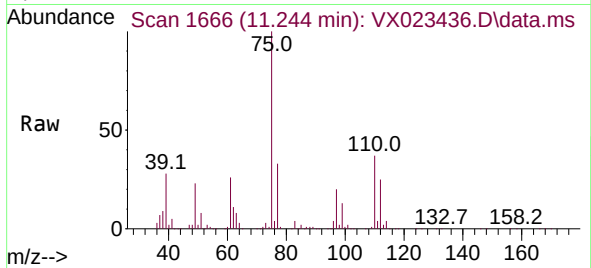




#76
1,2,3-Trichloropropane
Concen: 66.507 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

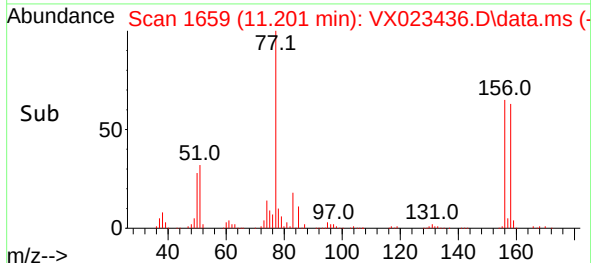
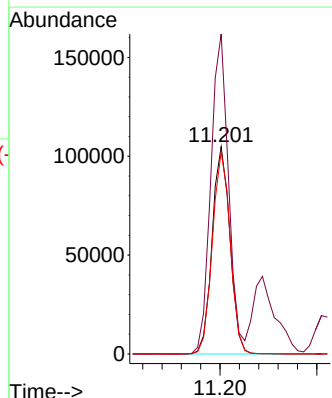
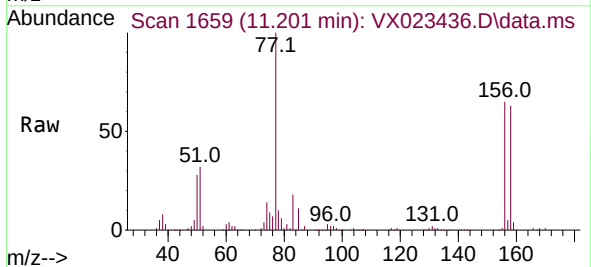
Instrument :
MSVOA_X
ClientSampled :

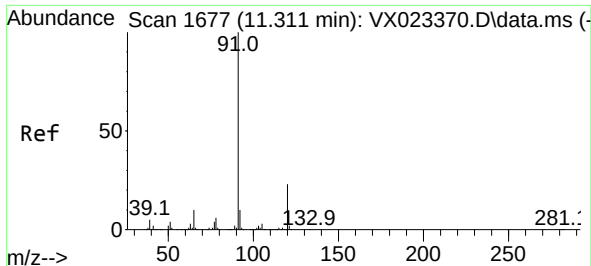
Tgt Ion: 75 Resp: 199987
Ion Ratio Lower Upper
75 100
77 31.4 19.1 57.5



#77
Bromobenzene
Concen: 53.940 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:156 Resp: 134165
Ion Ratio Lower Upper
156 100
77 153.4 82.8 248.6
158 97.3 49.1 147.4

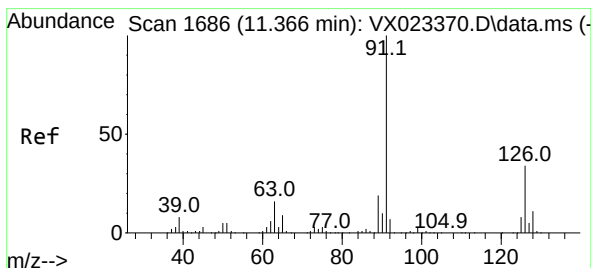
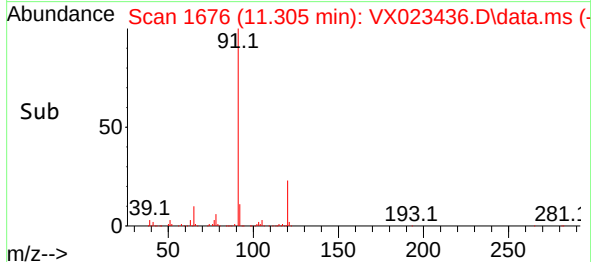
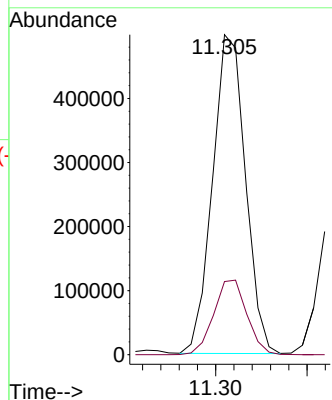
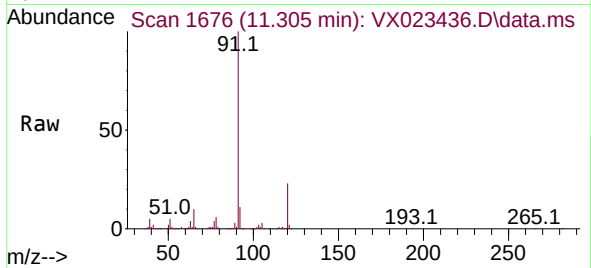




#78
n-propylbenzene
Concen: 53.355 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

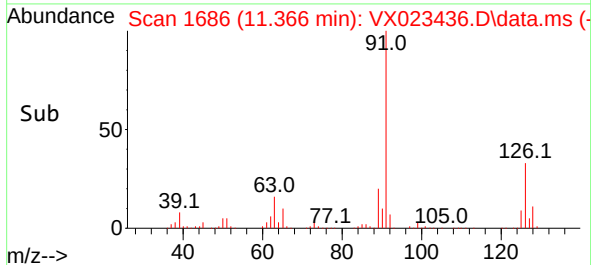
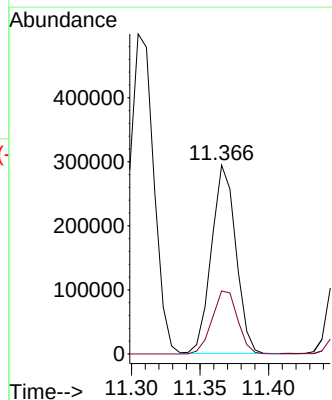
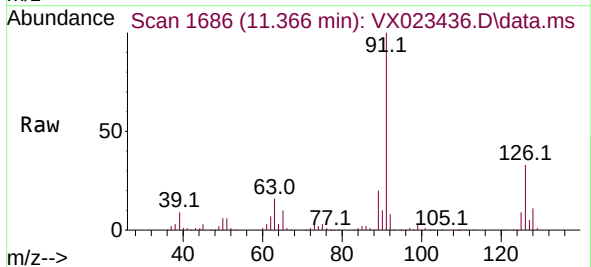
Instrument :
MSVOA_X
ClientSampled :

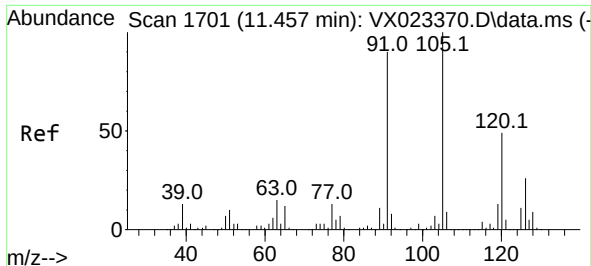
Tgt Ion: 91 Resp: 622629
Ion Ratio Lower Upper
91 100
120 23.6 11.5 34.5



#79
2-Chlorotoluene
Concen: 52.282 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 91 Resp: 364571
Ion Ratio Lower Upper
91 100
126 35.0 16.6 49.8

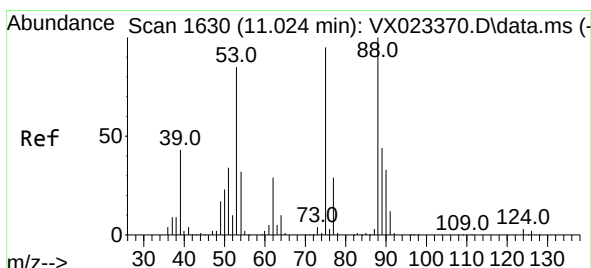
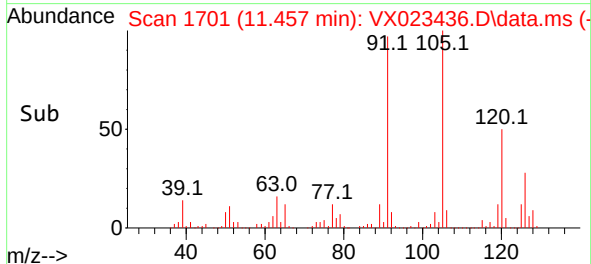
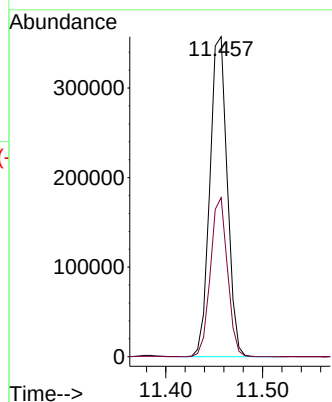
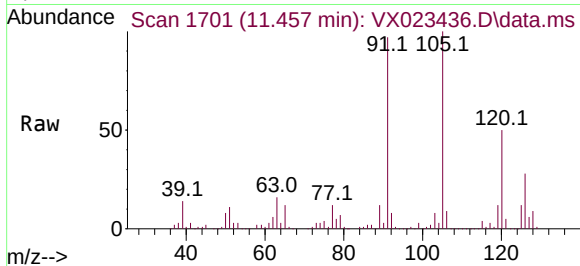




#80
1,3,5-Trimethylbenzene
Concen: 53.174 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

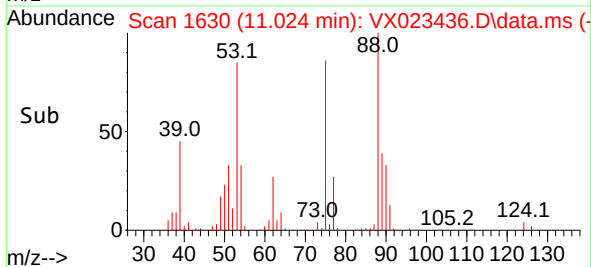
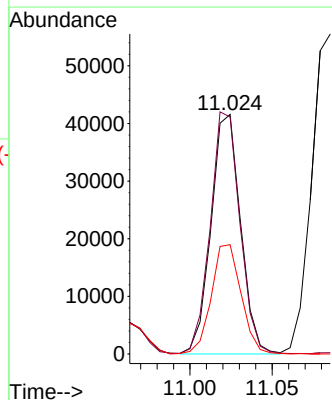
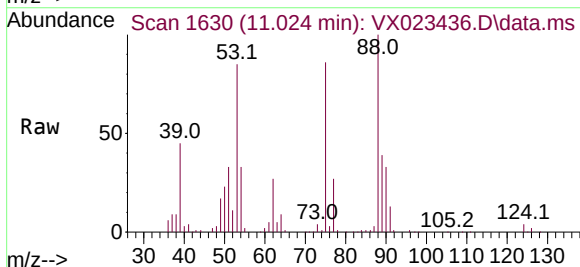
Instrument :
MSVOA_X
ClientSampled :

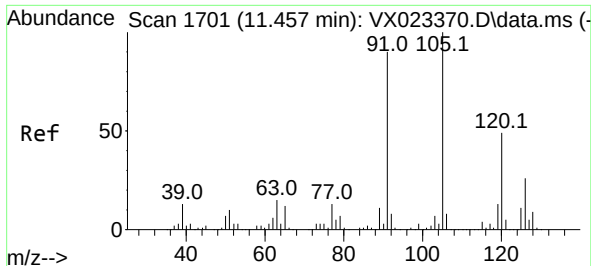
Tgt Ion:105 Resp: 446506
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 46.401 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 75 Resp: 51891
Ion Ratio Lower Upper
75 100
53 101.2 74.5 111.7
89 46.1 37.9 56.9

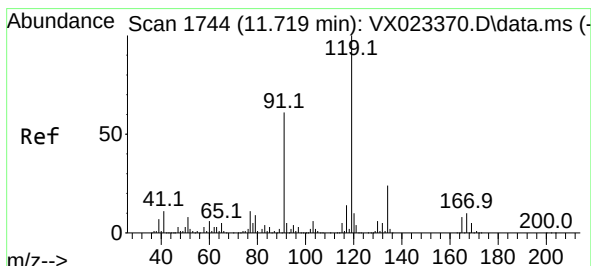
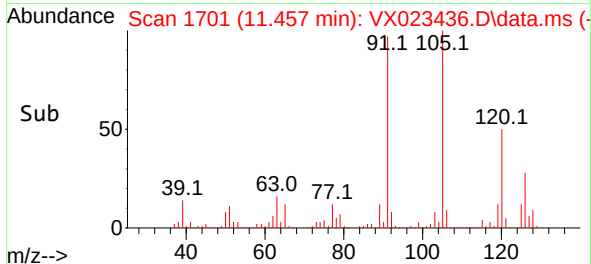
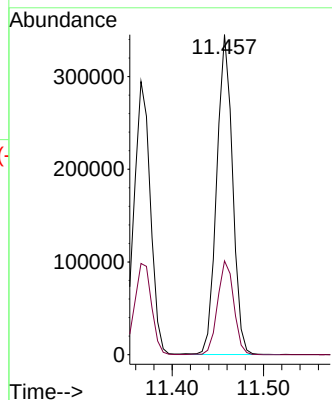
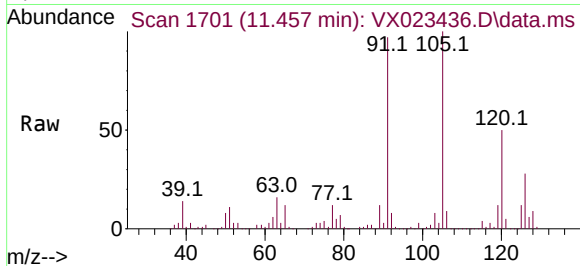




#82
4-Chlorotoluene
Concen: 52.569 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

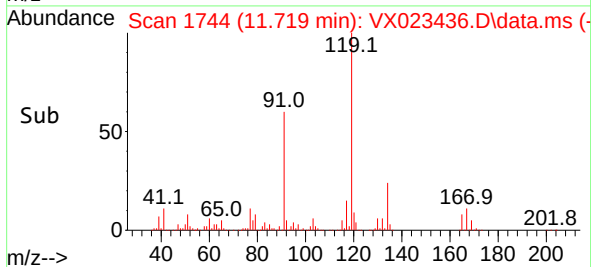
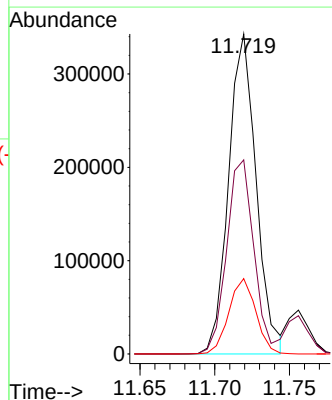
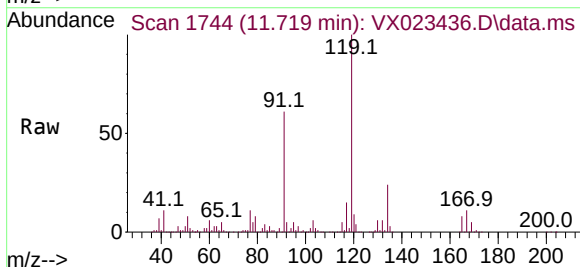
Instrument :
MSVOA_X
ClientSampled :

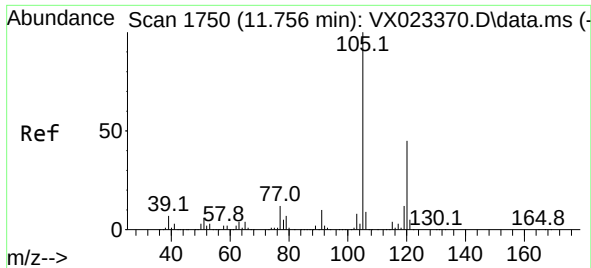
Tgt Ion: 91 Resp: 414713
Ion Ratio Lower Upper
91 100
126 30.0 14.9 44.5



#83
tert-Butylbenzene
Concen: 53.406 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 119 Resp: 439895
Ion Ratio Lower Upper
119 100
91 59.4 27.9 83.7
134 23.1 11.3 33.9

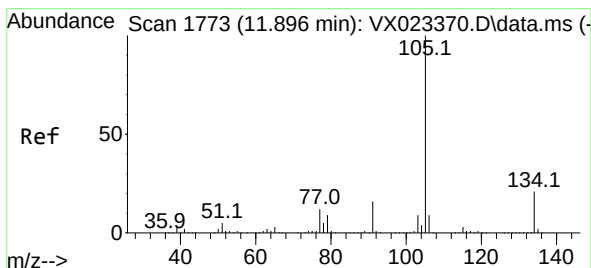
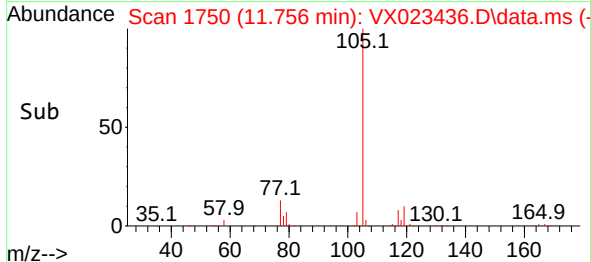
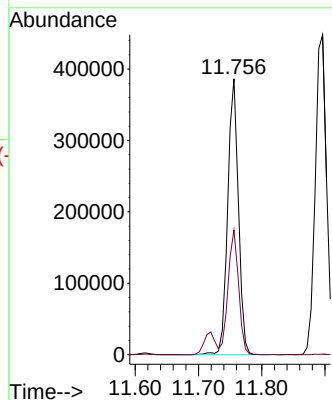
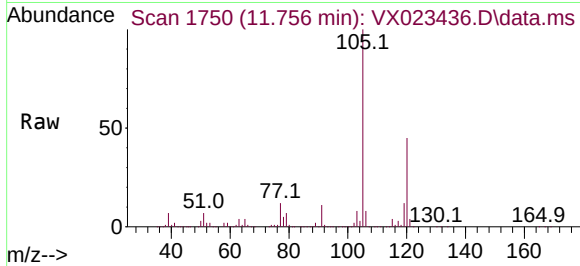




#84
1,2,4-Trimethylbenzene
Concen: 54.024 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

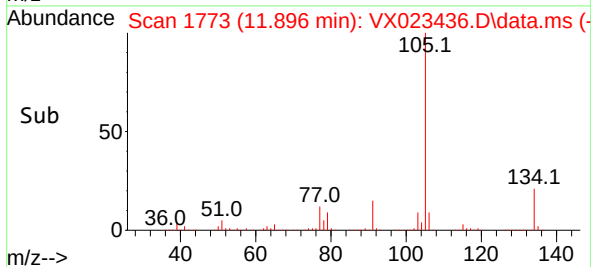
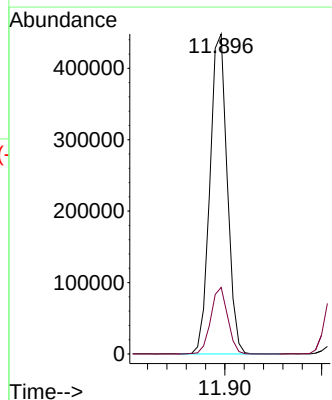
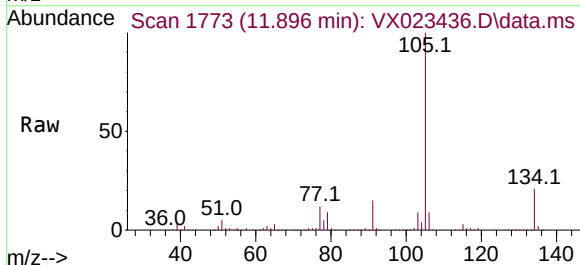
Instrument :
MSVOA_X
ClientSampled :

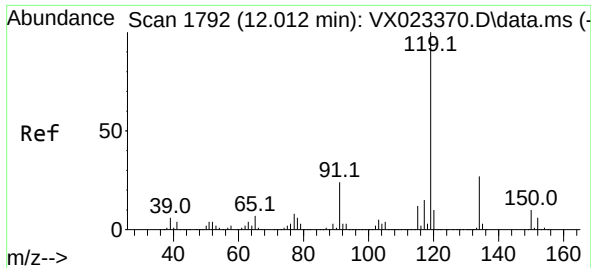
Tgt Ion:105 Resp: 451241
Ion Ratio Lower Upper
105 100
120 44.7 22.4 67.3



#85
sec-Butylbenzene
Concen: 51.925 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:105 Resp: 554551
Ion Ratio Lower Upper
105 100
134 20.3 10.0 29.8

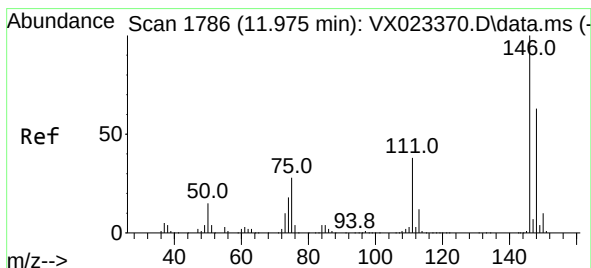
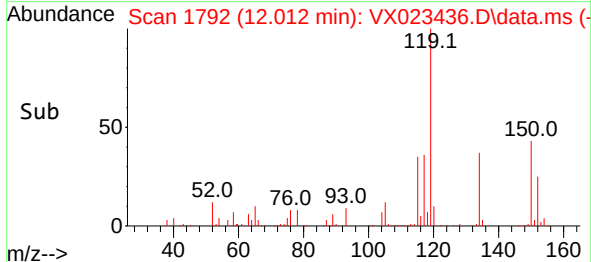
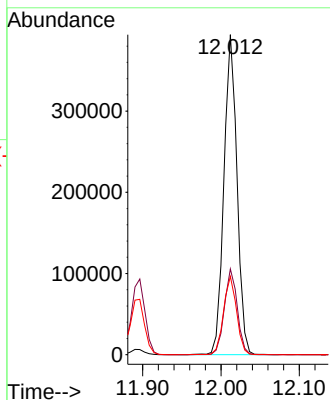
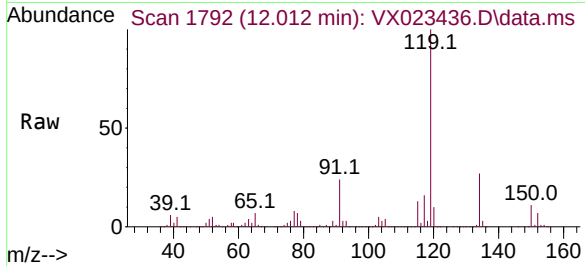




#86
p-Isopropyltoluene
Concen: 53.069 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

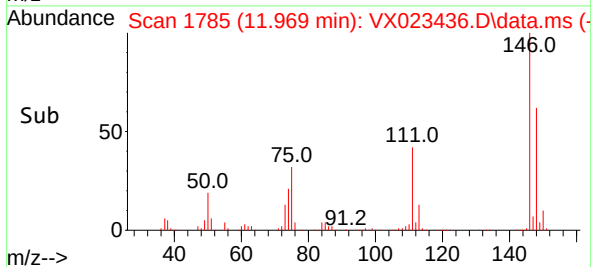
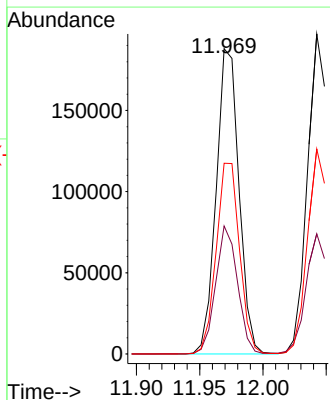
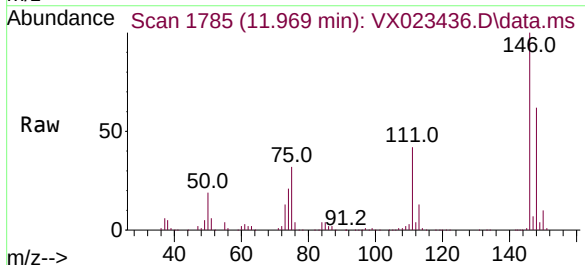
Instrument :
MSVOA_X
ClientSampleId :

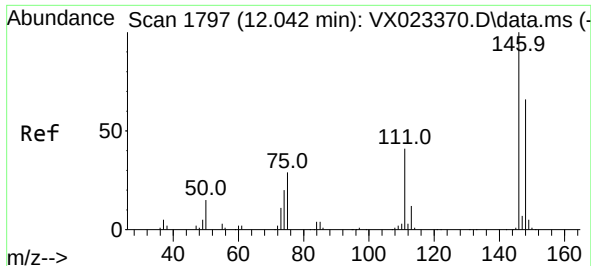
Tgt Ion:119 Resp: 457693
Ion Ratio Lower Upper
119 100
134 26.5 12.9 38.7
91 24.5 11.7 35.0



#87
1,3-Dichlorobenzene
Concen: 51.170 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:146 Resp: 235465
Ion Ratio Lower Upper
146 100
111 40.3 20.2 60.5
148 64.0 31.9 95.7

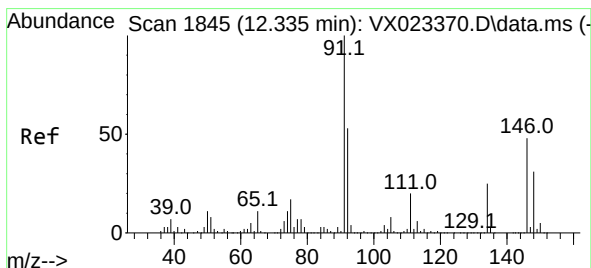
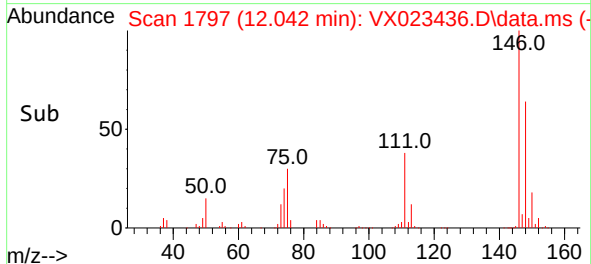
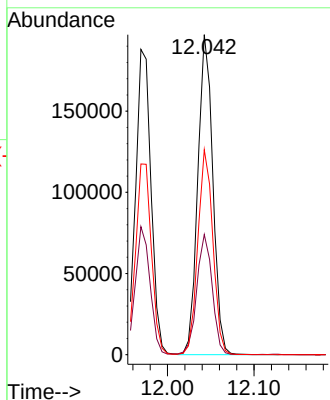
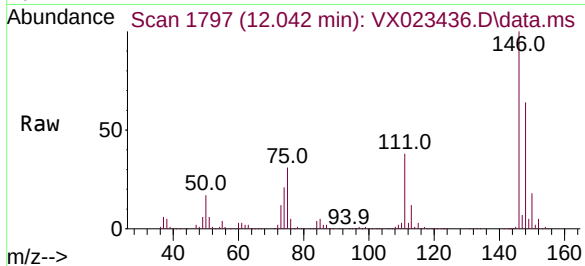




#88
1,4-Dichlorobenzene
Concen: 50.888 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

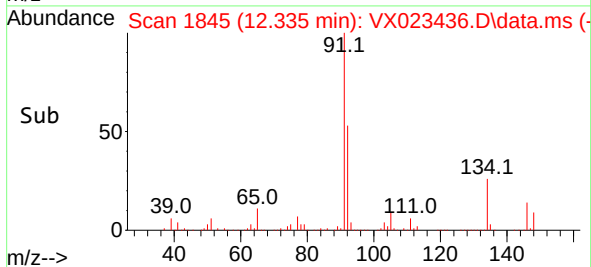
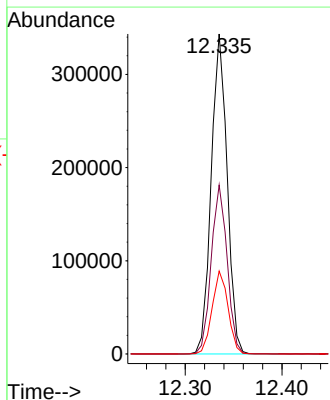
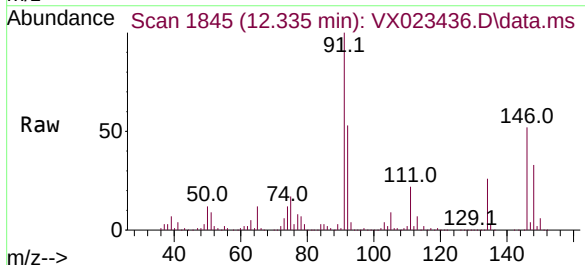
Instrument :
MSVOA_X
ClientSampled :

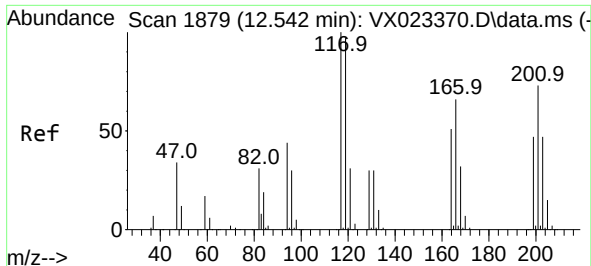
Tgt Ion:146 Resp: 237607
Ion Ratio Lower Upper
146 100
111 38.5 19.6 58.8
148 64.0 31.6 95.0



#89
n-Butylbenzene
Concen: 50.252 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 91 Resp: 392332
Ion Ratio Lower Upper
91 100
92 52.8 27.4 82.0
134 26.0 13.2 39.5

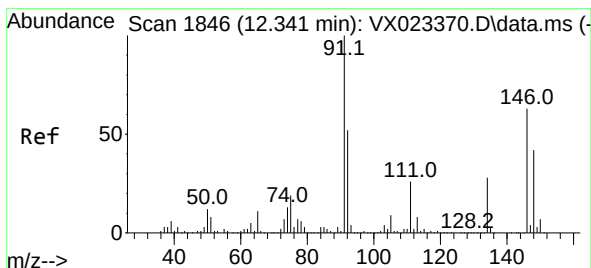
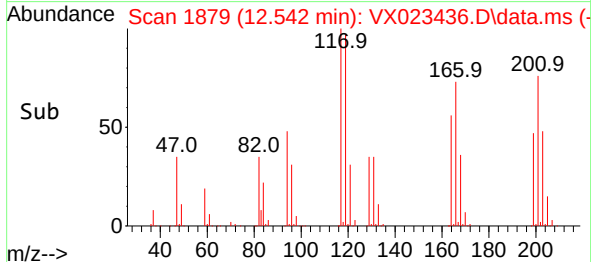
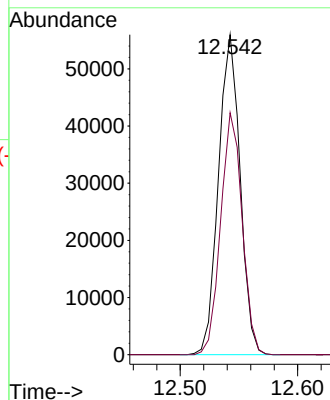
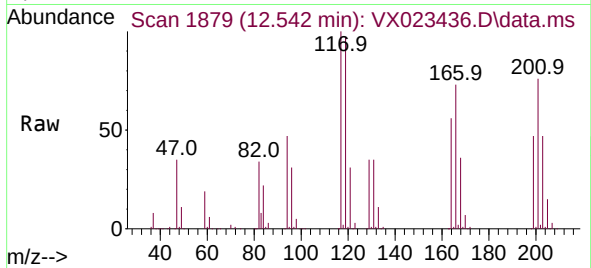




#90
Hexachloroethane
Concen: 46.530 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

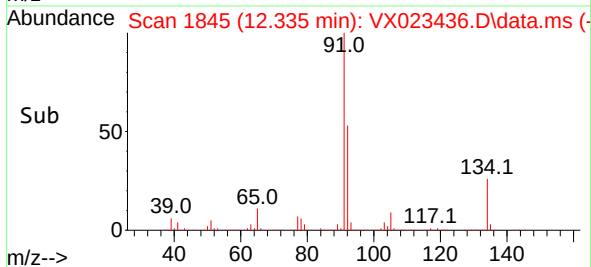
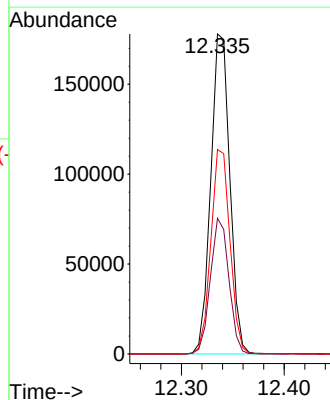
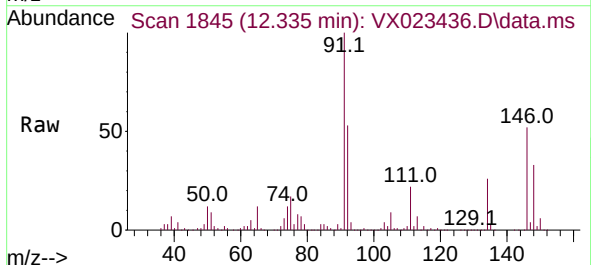
Instrument :
MSVOA_X
ClientSampled :

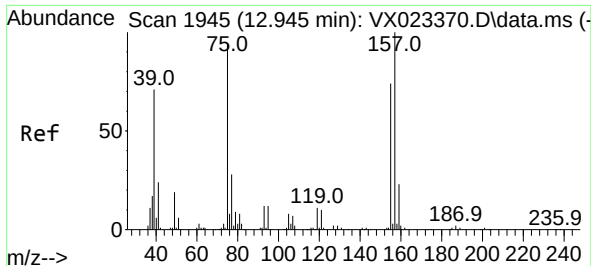
Tgt Ion:117 Resp: 71660
Ion Ratio Lower Upper
117 100
201 75.0 40.4 121.2



#91
1,2-Dichlorobenzene
Concen: 51.536 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion:146 Resp: 229627
Ion Ratio Lower Upper
146 100
111 41.3 20.8 62.2
148 64.1 31.9 95.5

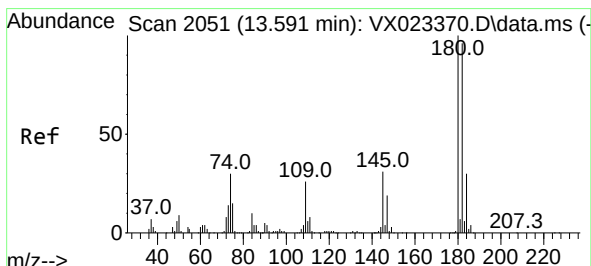
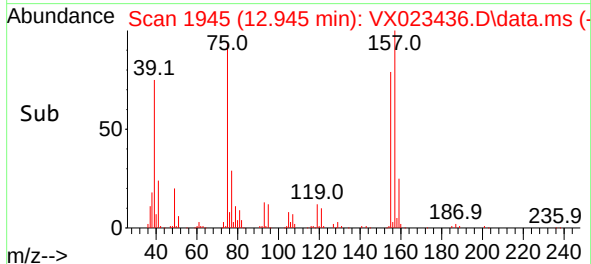
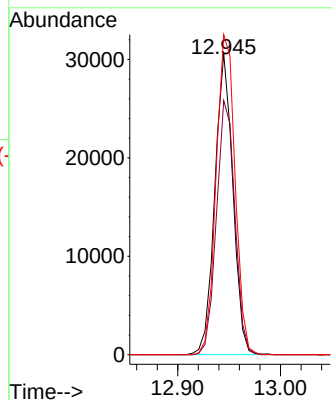
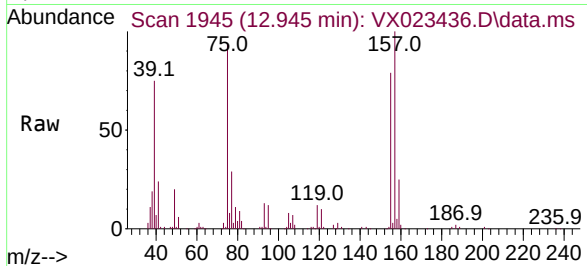




#92
1,2-Dibromo-3-Chloropropane
Concen: 45.972 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

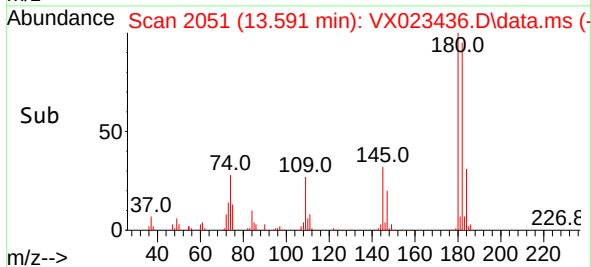
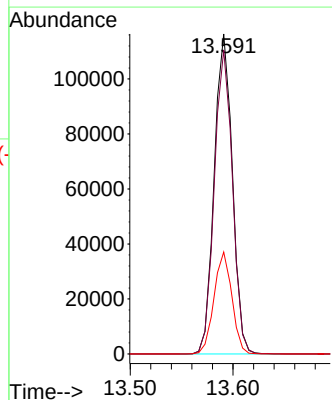
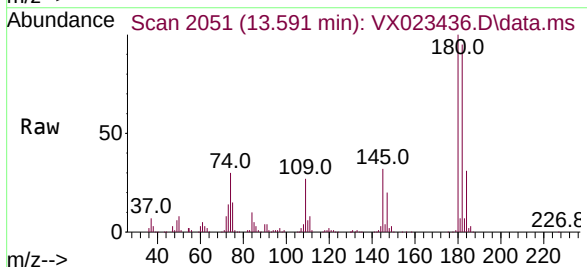
Instrument :
MSVOA_X
ClientSampleId :

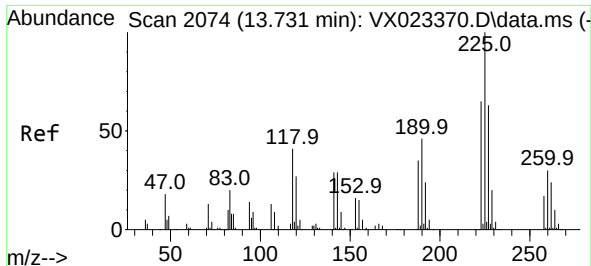
Tgt Ion: 75 Resp: 37316
Ion Ratio Lower Upper
75 100
155 86.2 45.3 135.9
157 111.3 57.7 173.1



#93
1,2,4-Trichlorobenzene
Concen: 50.709 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

Tgt Ion: 180 Resp: 141954
Ion Ratio Lower Upper
180 100
182 95.2 47.7 143.1
145 31.4 15.0 45.0

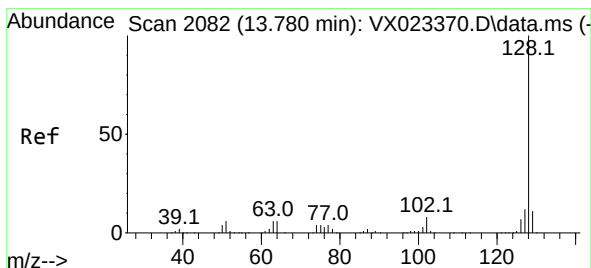
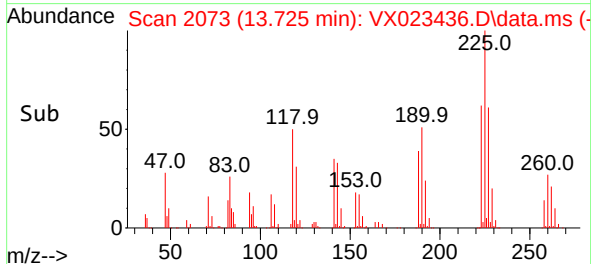
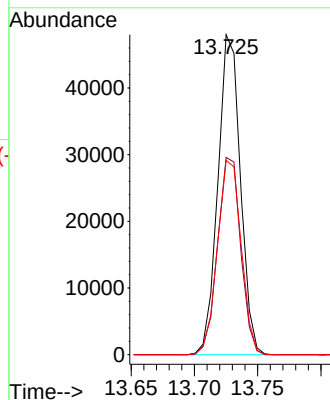
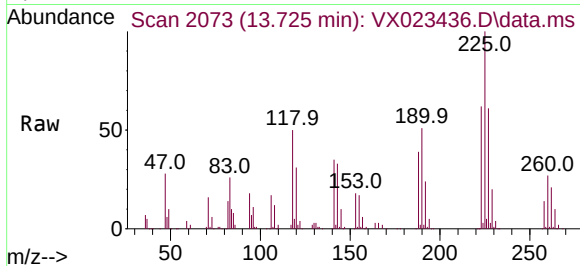




#94
Hexachlorobutadiene
Concen: 47.188 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

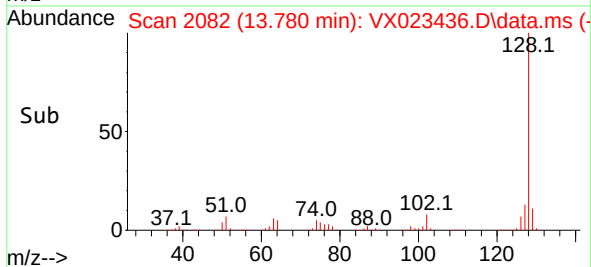
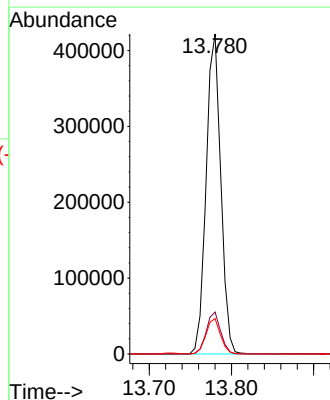
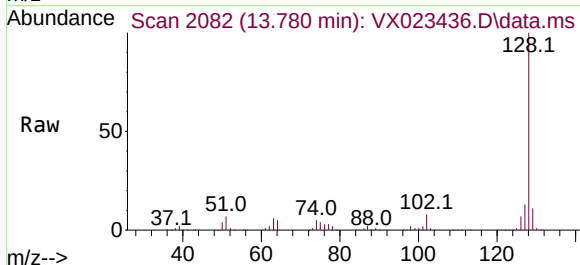
Instrument :
MSVOA_X
ClientSampleId :

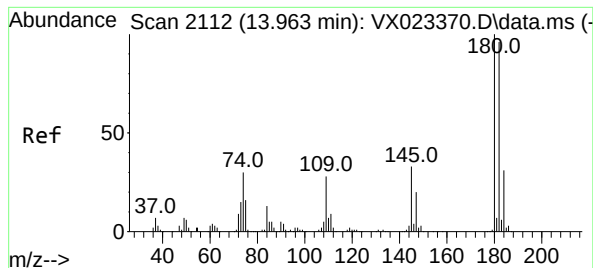
Tgt Ion:225	Resp:	59281
Ion Ratio	Lower	Upper
225	100	
223	63.4	31.1 93.2
227	64.0	31.6 95.0



#95
Naphthalene
Concen: 54.119 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023436.D
Acq: 23 Jul 2021 20:07

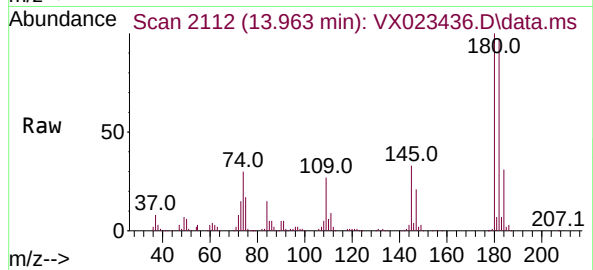
Tgt Ion:128	Resp:	520882
Ion Ratio	Lower	Upper
128	100	
127	12.9	10.3 15.5
129	11.0	8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 52.093 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX023436.D
 Acq: 23 Jul 2021 20:07

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 147259
 Ion Ratio Lower Upper
 180 100
 182 94.9 47.6 142.9
 145 32.8 16.1 48.3

