

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081321\
 Data File : VX023681.D
 Acq On : 13 Aug 2021 11:25
 Operator : JC/MD
 Sample : VX0813WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 14 05:22:16 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	5.556	168	201125	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	320212	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	290411	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	146870	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	128405	51.181	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.360%	
35) Dibromofluoromethane	5.397	113	99582	49.739	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.480%	
50) Toluene-d8	8.653	98	365528	49.693	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.380%	
62) 4-Bromofluorobenzene	11.085	95	136694	54.650	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.300%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	35408	19.136	ug/l	97
3) Chloromethane	1.294	50	39272	18.220	ug/l	99
4) Vinyl Chloride	1.374	62	41199	18.882	ug/l	98
5) Bromomethane	1.599	94	28884	22.298	ug/l	99
6) Chloroethane	1.685	64	27137	20.265	ug/l	100
7) Trichlorofluoromethane	1.886	101	71505	20.341	ug/l	97
8) Diethyl Ether	2.136	74	25130	19.368	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	42154	21.166	ug/l	95
10) Methyl Iodide	2.453	142	46891	18.793	ug/l	95
11) Tert butyl alcohol	2.977	59	57202	99.807	ug/l	98
12) 1,1-Dichloroethene	2.319	96	37674	19.064	ug/l	90
13) Acrolein	2.239	56	25185	87.332	ug/l	98
14) Allyl chloride	2.666	41	69870	19.447	ug/l #	91
15) Acrylonitrile	3.068	53	133632	103.255	ug/l	97
16) Acetone	2.386	43	128931	104.762	ug/l	92
17) Carbon Disulfide	2.514	76	73516	15.086	ug/l	100
18) Methyl Acetate	2.709	43	63835	21.819	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	140954	20.513	ug/l	100
20) Methylene Chloride	2.794	84	45727	19.101	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	40897	19.481	ug/l	97
22) Diisopropyl ether	3.769	45	148298	20.910	ug/l	97
23) Vinyl Acetate	3.727	43	642264	102.584	ug/l #	93
24) 1,1-Dichloroethane	3.611	63	79536	20.403	ug/l	99
25) 2-Butanone	4.568	43	197235	103.230	ug/l	93
26) 2,2-Dichloropropane	4.483	77	65545	20.558	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	49502	20.304	ug/l	96
28) Bromochloromethane	4.903	49	38571	21.201	ug/l	94
29) Tetrahydrofuran	5.019	42	123518	98.628	ug/l	90
30) Chloroform	5.099	83	84431	21.161	ug/l	96
31) Cyclohexane	5.470	56	68120	18.329	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	70711	20.737	ug/l	97
36) 1,1-Dichloropropene	5.696	75	58770	20.289	ug/l	99
37) Ethyl Acetate	4.727	43	75215	20.594	ug/l	94
38) Carbon Tetrachloride	5.684	117	60800	20.639	ug/l	95
39) Methylcyclohexane	7.385	83	71925	19.661	ug/l	98
40) Benzene	6.043	78	174867	20.361	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	39738	20.606	ug/l	92
42) 1,2-Dichloroethane	6.092	62	70765	22.284	ug/l	95
43) Isopropyl Acetate	6.348	43	116206	20.533	ug/l	93
44) Trichloroethene	7.129	130	47381	20.081	ug/l	98
45) 1,2-Dichloropropane	7.433	63	47630	20.958	ug/l	99
46) Dibromomethane	7.586	93	33474	21.715	ug/l	97
47) Bromodichloromethane	7.830	83	58916	21.213	ug/l	95
48) Methyl methacrylate	7.696	41	56355	21.501	ug/l	85
49) 1,4-Dioxane	7.665	88	24600	440.768	ug/l #	96
51) 4-Methyl-2-Pentanone	8.580	43	386557	111.672	ug/l	90
52) Toluene	8.720	92	112107	21.069	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	66154	19.915	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	71745	20.722	ug/l #	91
55) 1,1,2-Trichloroethane	9.153	97	48513	22.516	ug/l	99
56) Ethyl methacrylate	9.122	69	73724	21.346	ug/l #	80
57) 1,3-Dichloropropane	9.311	76	80530	21.996	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	189055	103.331	ug/l	97
59) 2-Hexanone	9.433	43	299423	113.910	ug/l	87
60) Dibromochloromethane	9.525	129	44792	19.996	ug/l	100
61) 1,2-Dibromoethane	9.610	107	49121	21.368	ug/l	100
64) Tetrachloroethene	9.275	164	48119	20.819	ug/l	93
65) Chlorobenzene	10.079	112	124204	20.896	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	44832	20.220	ug/l	99
67) Ethyl Benzene	10.195	91	217624	21.110	ug/l	99
68) m/p-Xylenes	10.305	106	167404	42.223	ug/l	98
69) o-Xylene	10.646	106	82434	20.971	ug/l	99
70) Styrene	10.659	104	135950	21.829	ug/l	98
71) Bromoform	10.805	173	31242	19.743	ug/l #	98
73) Isopropylbenzene	10.963	105	223381	20.156	ug/l	100
74) N-amyl acetate	10.848	43	98994	19.579	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	75744	20.981	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	82633	25.567	ug/l	91
77) Bromobenzene	11.201	156	53849	20.142	ug/l	98
78) n-propylbenzene	11.305	91	254703	20.307	ug/l	99
79) 2-Chlorotoluene	11.366	91	152855	20.394	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	187148	20.736	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	20868	17.361	ug/l #	84
82) 4-Chlorotoluene	11.457	91	174795	20.615	ug/l	99
83) tert-Butylbenzene	11.719	119	180221	20.357	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	186119	20.732	ug/l	100
85) sec-Butylbenzene	11.896	105	233489	20.341	ug/l	100
86) p-Isopropyltoluene	12.012	119	192115	20.725	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	102422	20.708	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	102030	20.330	ug/l	97
89) n-Butylbenzene	12.335	91	168079	20.030	ug/l	98
90) Hexachloroethane	12.542	117	28696	18.527	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	102091	21.318	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14842	18.347	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	60020	19.948	ug/l	98
94) Hexachlorobutadiene	13.725	225	28600	21.181	ug/l	98
95) Naphthalene	13.780	128	203005	19.624	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	61431	20.218	ug/l	99

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Quant Title : SW846 8260
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Response via : Initial Calibration

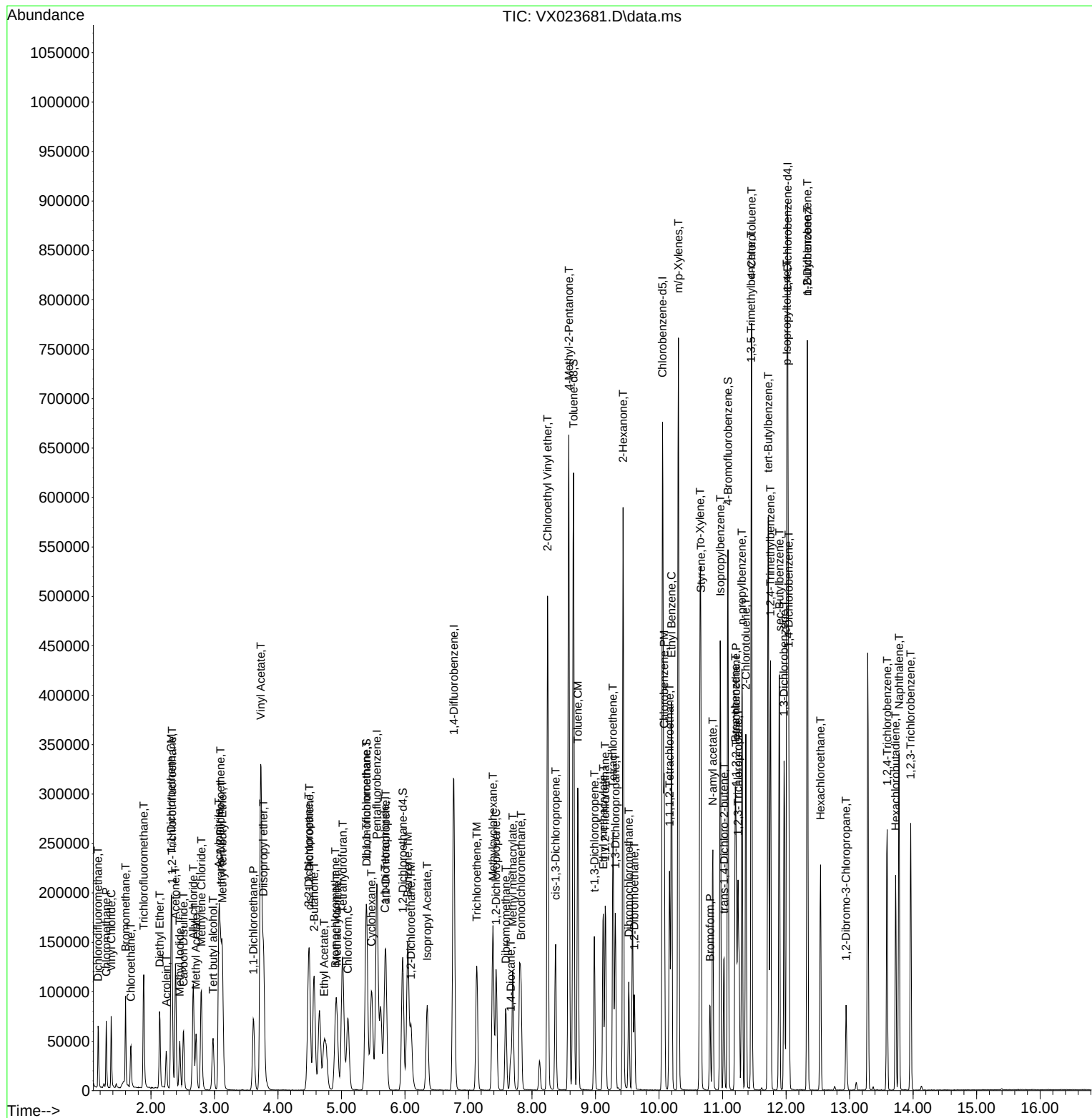
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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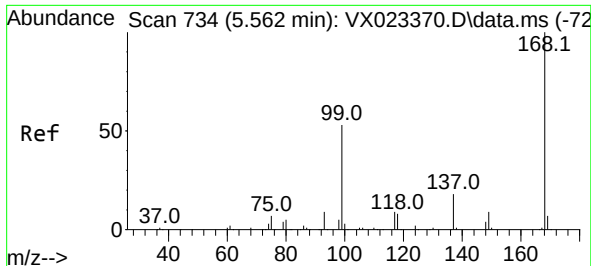
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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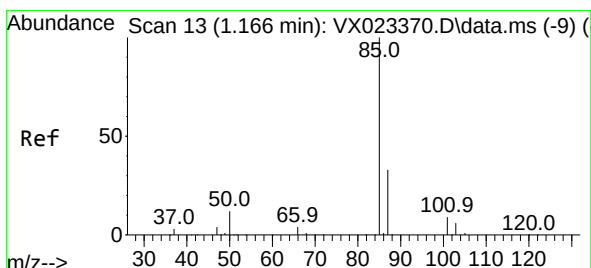
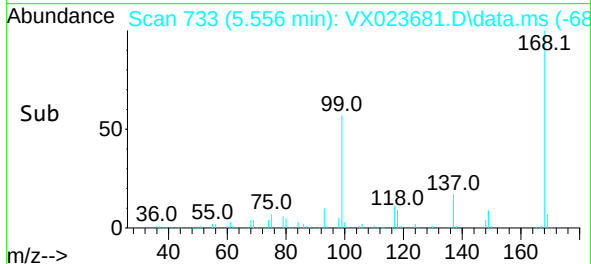
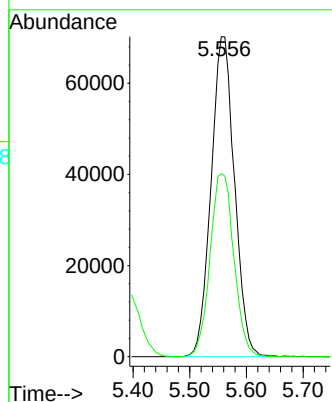
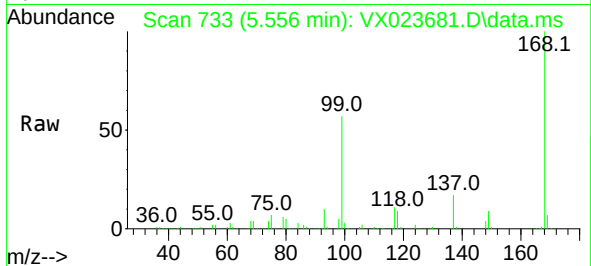




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
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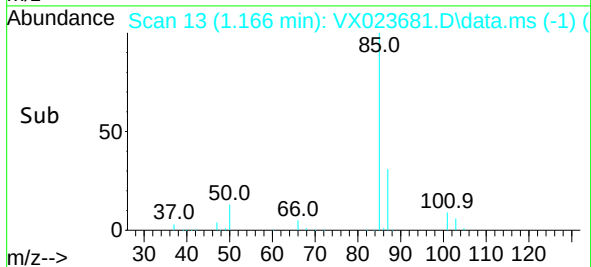
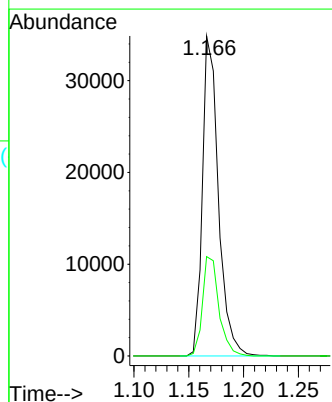
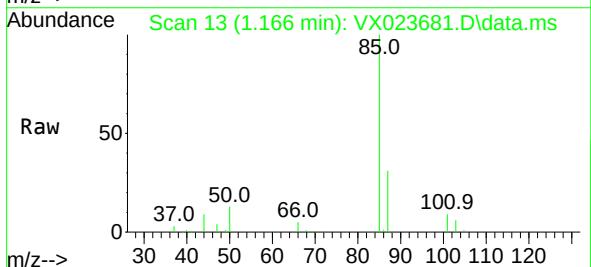
Instrument :
MSVOA_X
ClientSampled :

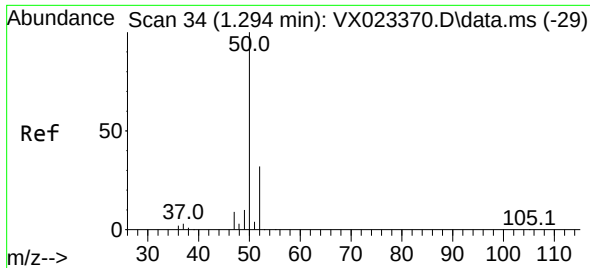
Tgt Ion:168 Resp: 201125
Ion Ratio Lower Upper
168 100
99 57.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.136 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 85 Resp: 35408
Ion Ratio Lower Upper
85 100
87 31.0 16.4 49.2

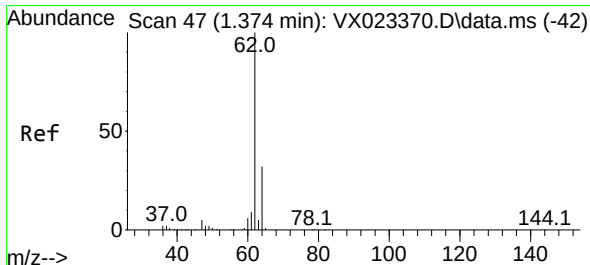
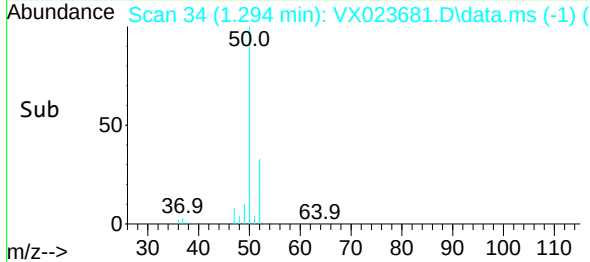
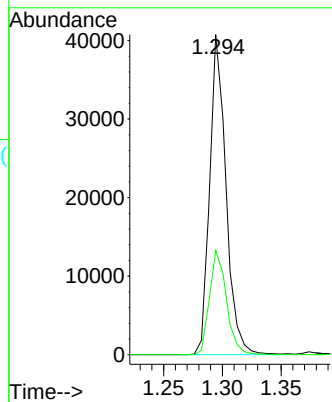
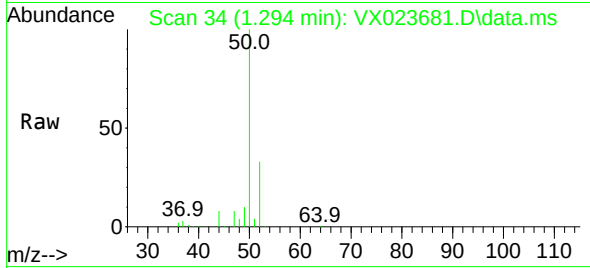




#3
Chloromethane
Concen: 18.220 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

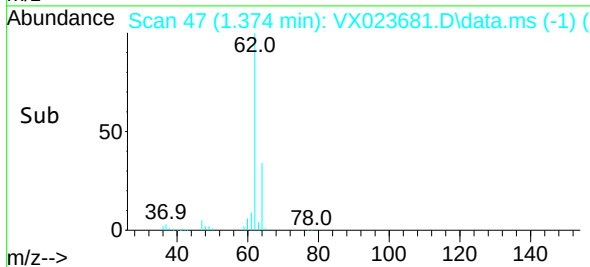
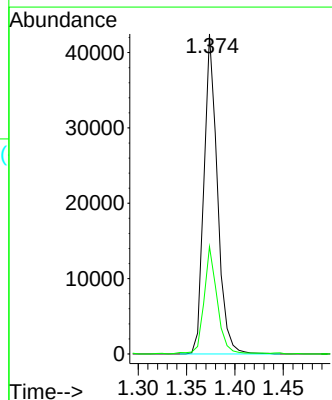
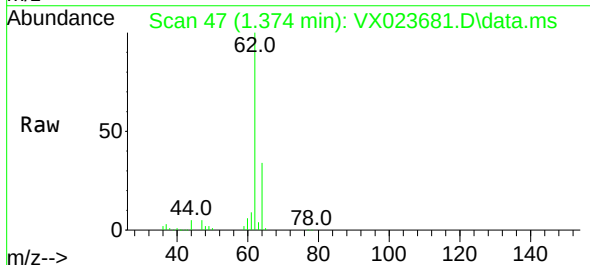
Instrument :
MSVOA_X
ClientSampled :

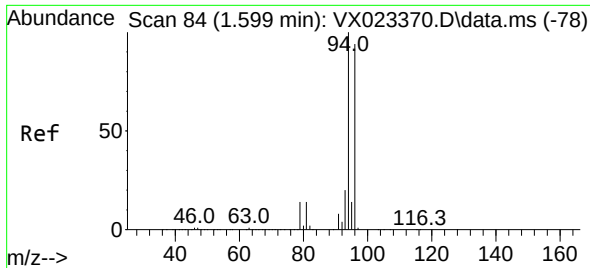
Tgt Ion: 50 Resp: 39272
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6



#4
Vinyl Chloride
Concen: 18.882 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 62 Resp: 41199
Ion Ratio Lower Upper
62 100
64 33.2 25.7 38.5

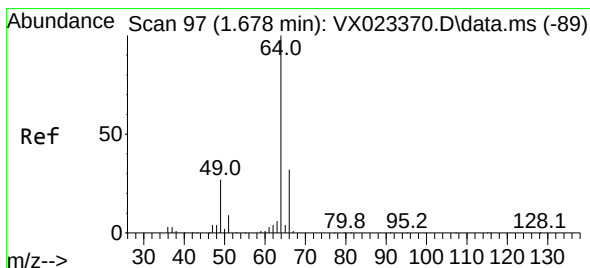
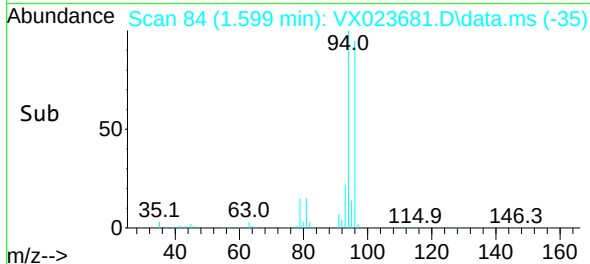
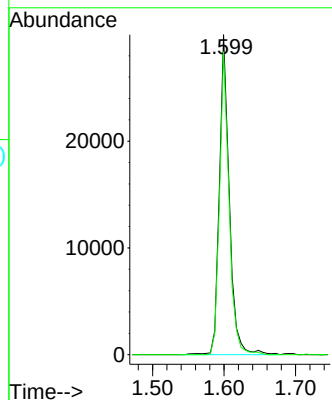
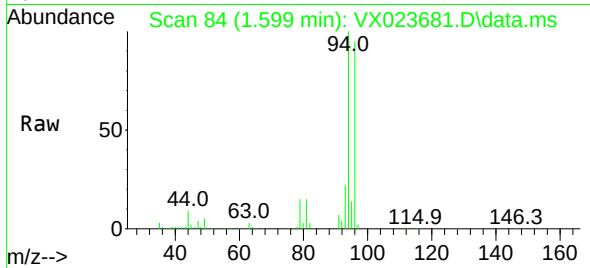




#5
Bromomethane
Concen: 22.298 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

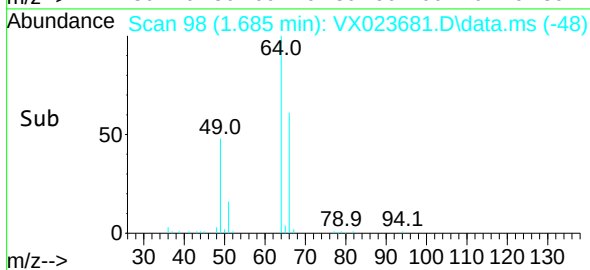
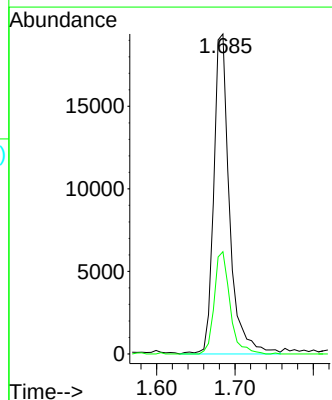
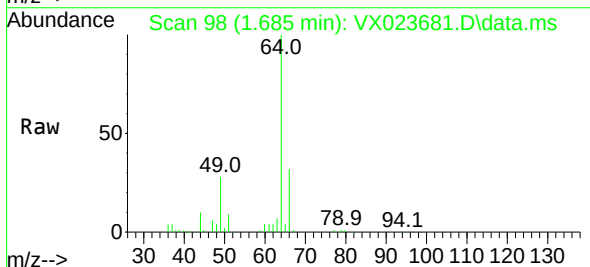
Instrument :
MSVOA_X
ClientSampled :

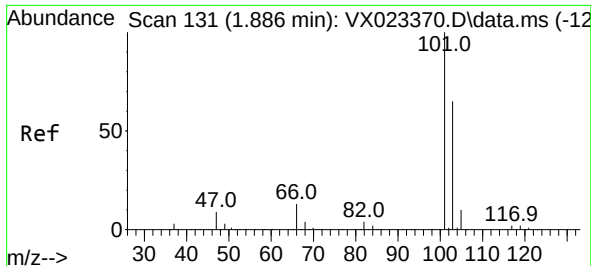
Tgt Ion: 94 Resp: 28884
Ion Ratio Lower Upper
94 100
96 94.6 76.4 114.6



#6
Chloroethane
Concen: 20.265 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 64 Resp: 27137
Ion Ratio Lower Upper
64 100
66 31.9 25.4 38.0

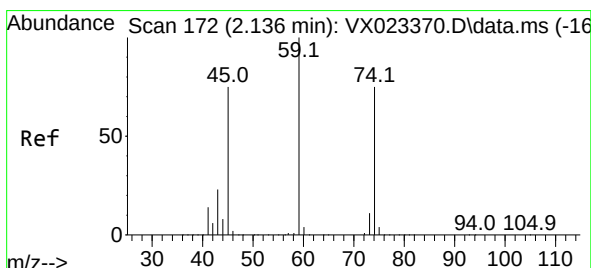
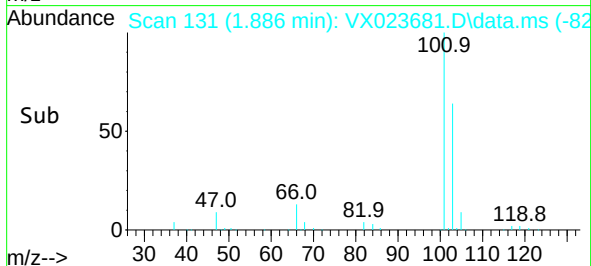
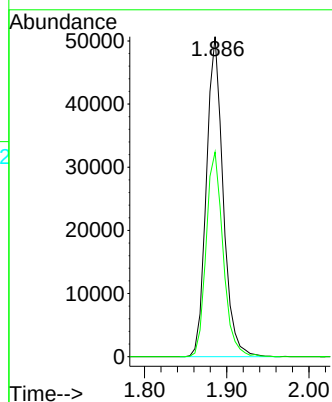
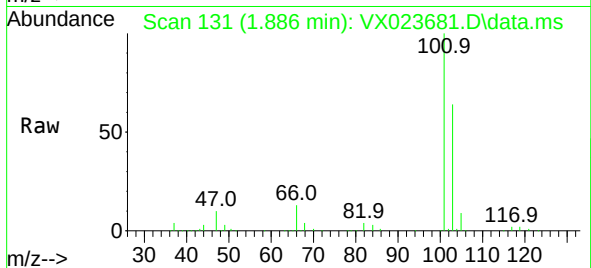




#7
Trichlorofluoromethane
Concen: 20.341 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

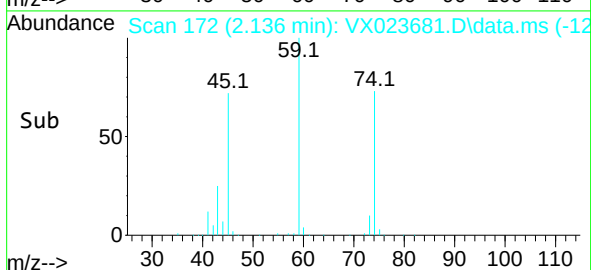
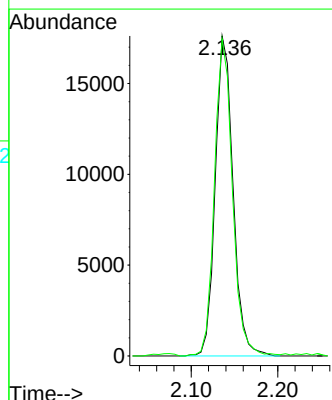
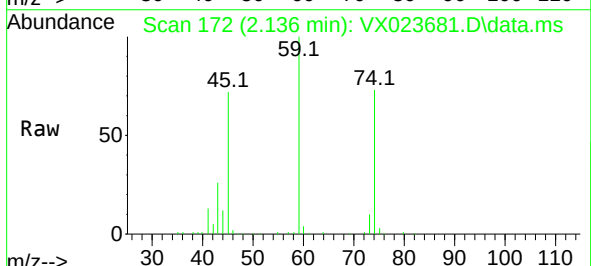
Instrument :
MSVOA_X
ClientSampled :

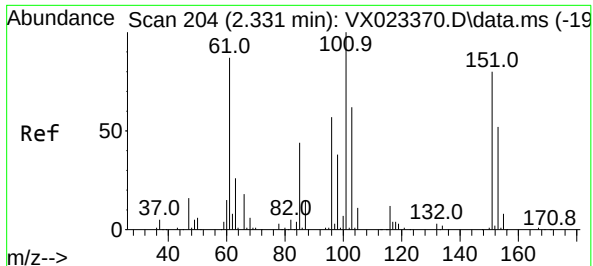
Tgt Ion:101 Resp: 71505
Ion Ratio Lower Upper
101 100
103 64.0 53.2 79.8



#8
Diethyl Ether
Concen: 19.368 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX023681.D
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Tgt Ion: 74 Resp: 25130
Ion Ratio Lower Upper
74 100
45 100.0 44.5 133.5

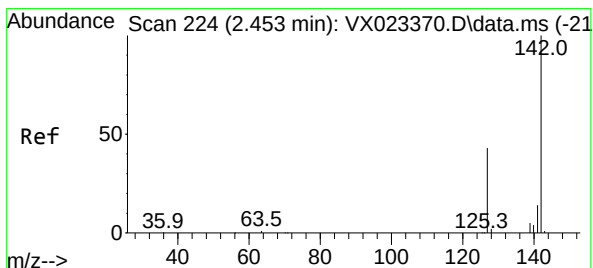
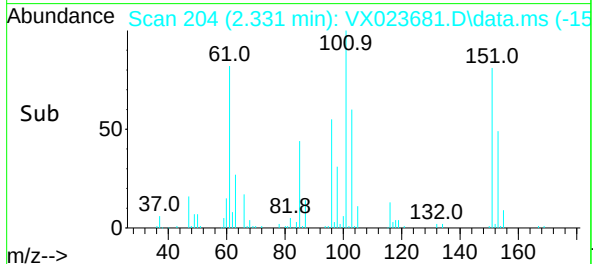
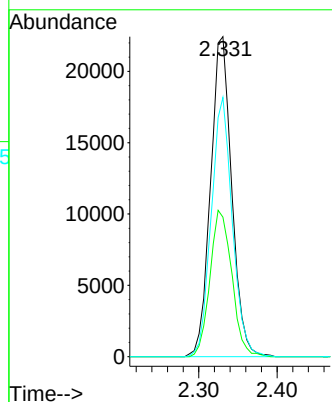
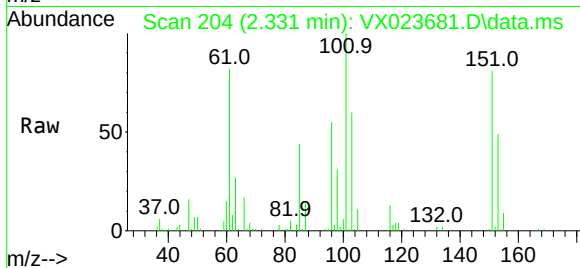




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.166 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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Acq: 13 Aug 2021 11:25

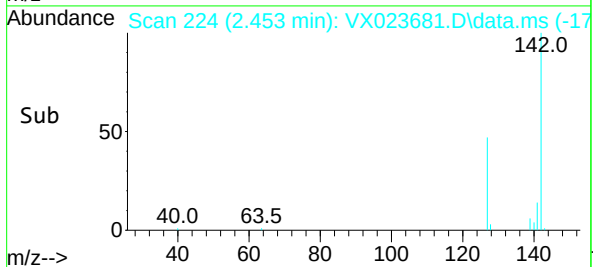
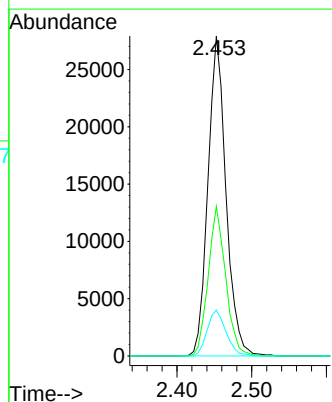
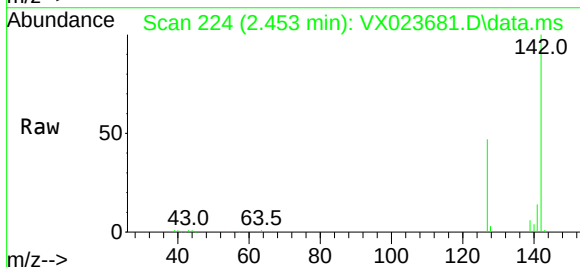
Instrument :
MSVOA_X
ClientSampled :

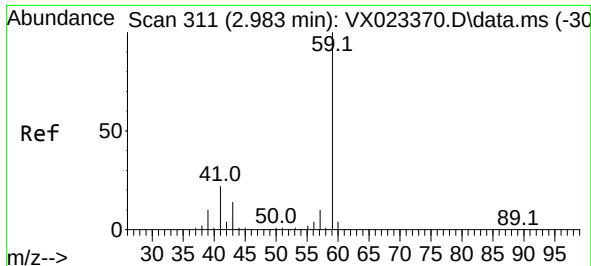
Tgt Ion:101 Resp: 42154
Ion Ratio Lower Upper
101 100
85 47.1 34.9 52.3
151 80.6 61.4 92.2



#10
Methyl Iodide
Concen: 18.793 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:142 Resp: 46891
Ion Ratio Lower Upper
142 100
127 45.4 33.3 49.9
141 14.9 11.4 17.0



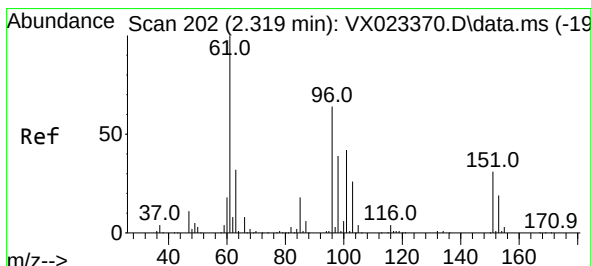
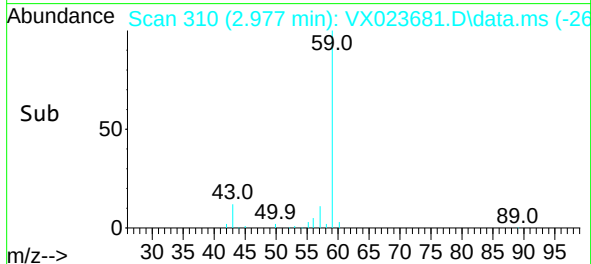
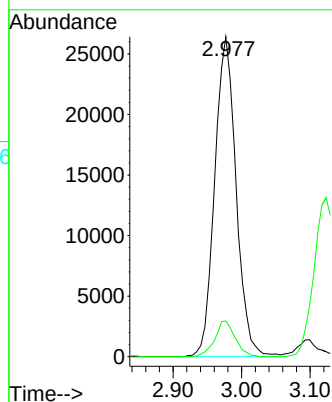
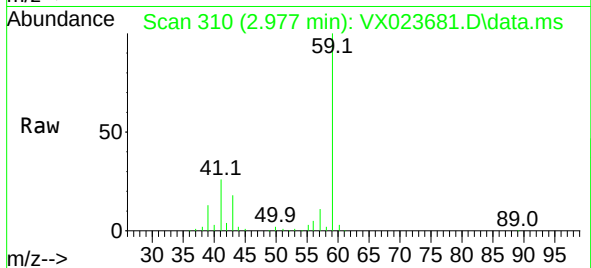


#11

Tert butyl alcohol
Concen: 99.807 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Instrument :
MSVOA_X
ClientSampled :

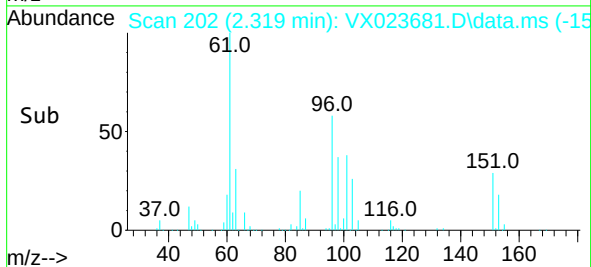
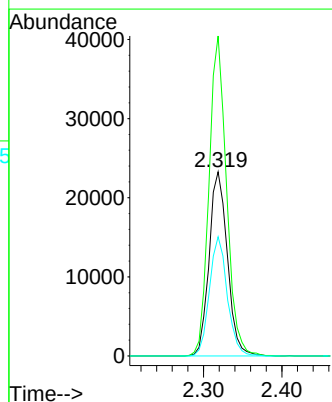
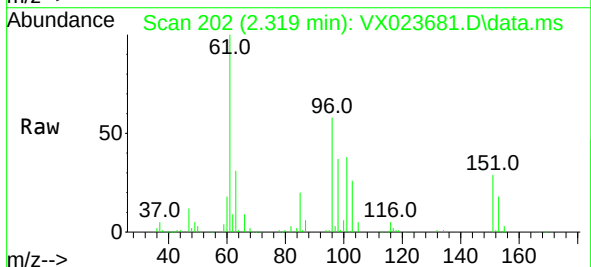
Tgt Ion: 59 Resp: 57202
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8

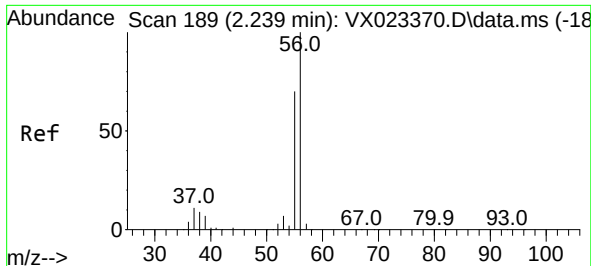


#12

1,1-Dichloroethene
Concen: 19.064 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 96 Resp: 37674
Ion Ratio Lower Upper
96 100
61 173.8 124.6 187.0
98 64.7 50.6 76.0

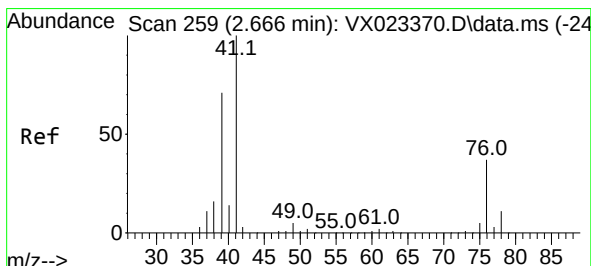
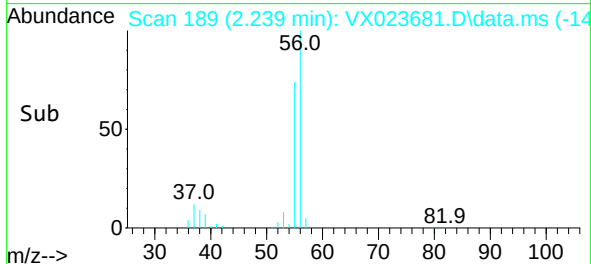
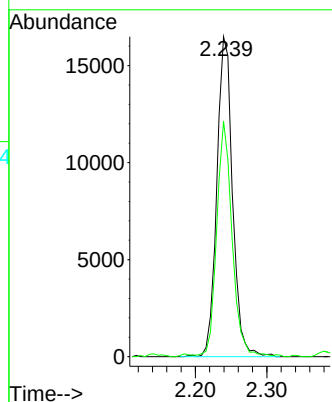
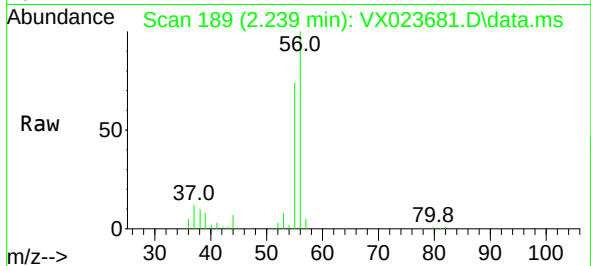




#13
Acrolein
Concen: 87.332 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

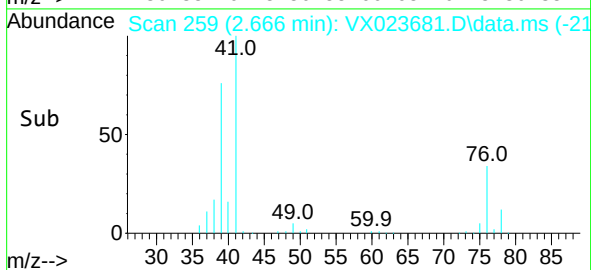
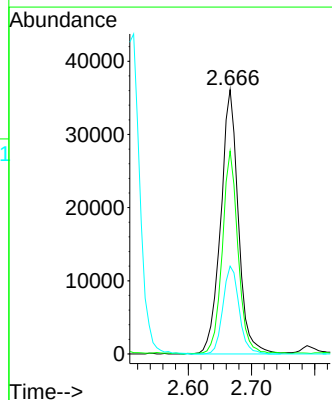
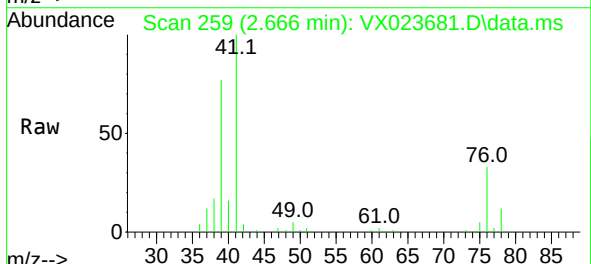
Instrument :
MSVOA_X
ClientSampled :

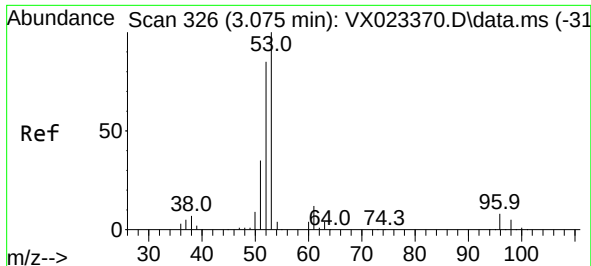
Tgt Ion: 56 Resp: 25185
Ion Ratio Lower Upper
56 100
55 72.0 56.4 84.6



#14
Allyl chloride
Concen: 19.447 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 41 Resp: 69870
Ion Ratio Lower Upper
41 100
39 69.2 51.6 77.4
76 30.3 30.5 45.7#

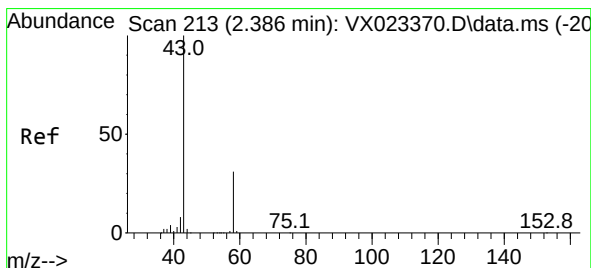
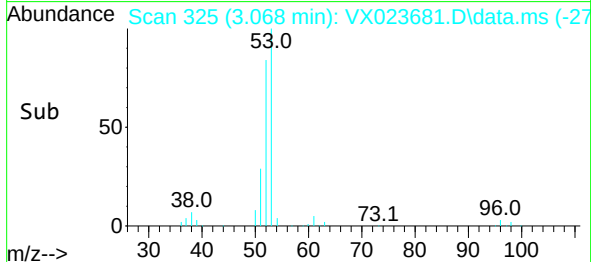
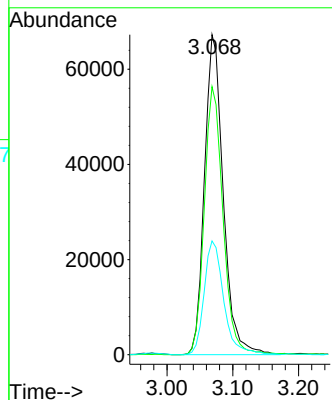
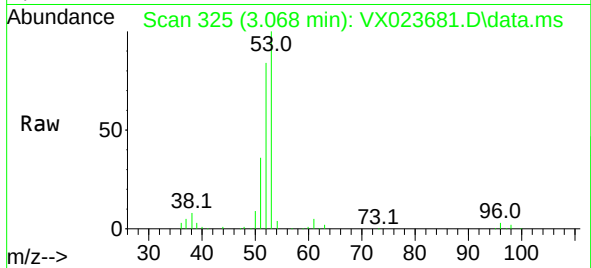




#15
Acrylonitrile
Concen: 103.255 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

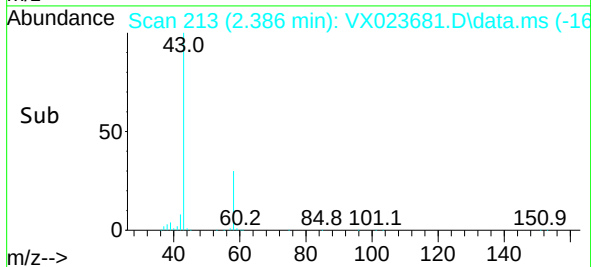
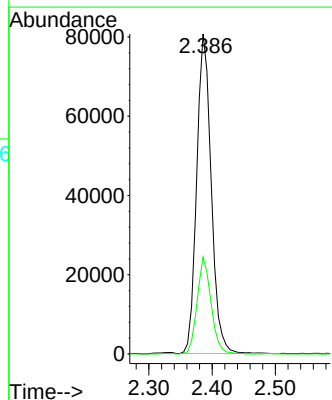
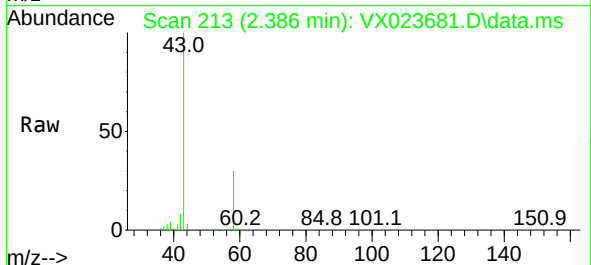
Instrument :
MSVOA_X
ClientSampleId :

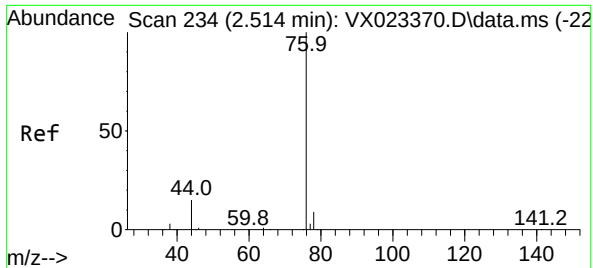
Tgt Ion: 53 Resp: 133632
Ion Ratio Lower Upper
53 100
52 83.8 65.3 97.9
51 37.1 28.2 42.2



#16
Acetone
Concen: 104.762 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 43 Resp: 128931
Ion Ratio Lower Upper
43 100
58 30.4 27.8 41.8

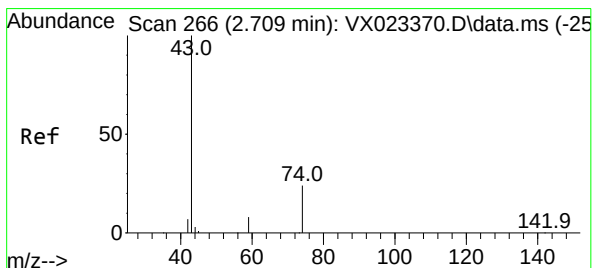
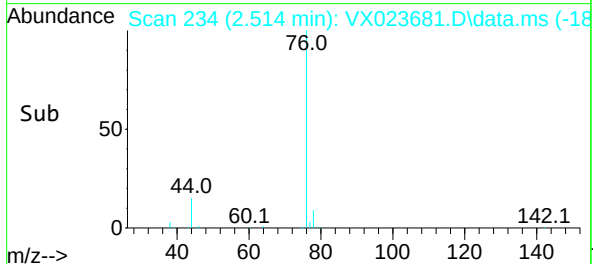
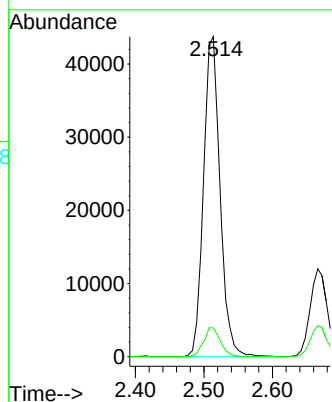
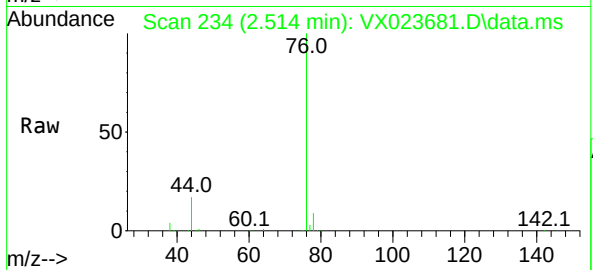




#17
Carbon Disulfide
Concen: 15.086 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

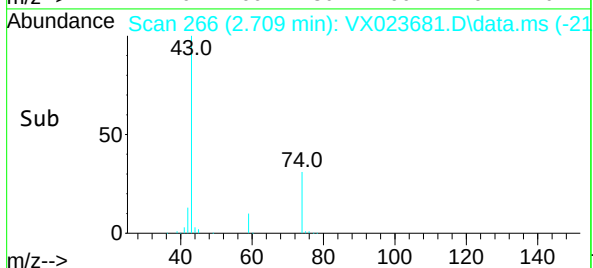
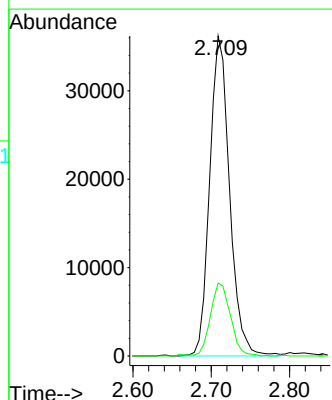
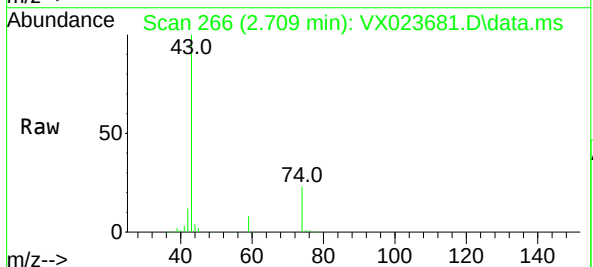
Instrument :
MSVOA_X
ClientSampled :

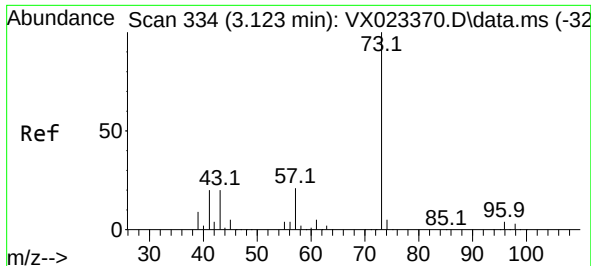
Tgt Ion: 76 Resp: 73516
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 21.819 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 43 Resp: 63835
Ion Ratio Lower Upper
43 100
74 22.8 21.9 32.9

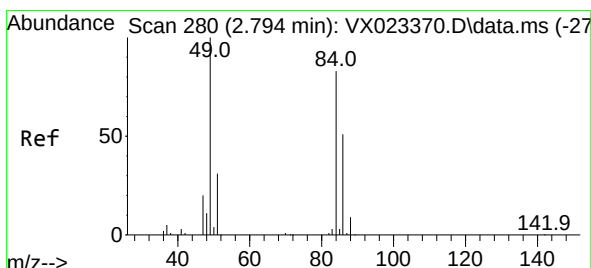
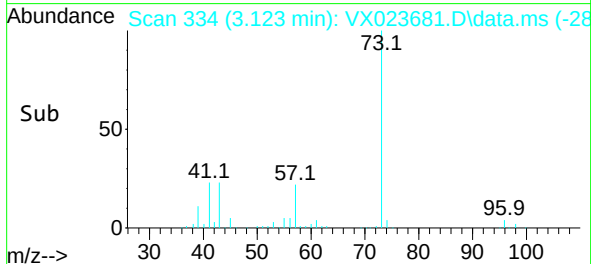
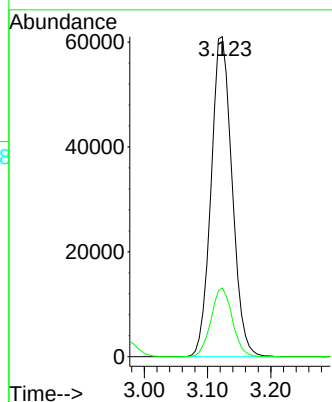
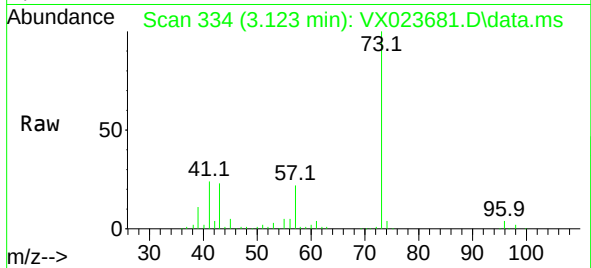




#19
Methyl tert-butyl Ether
Concen: 20.513 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

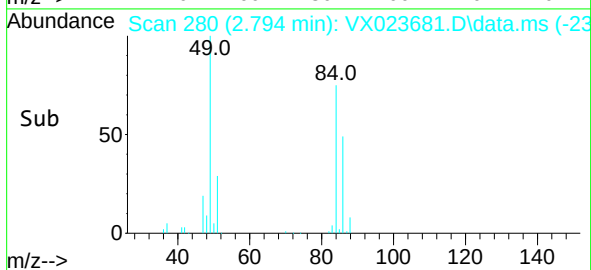
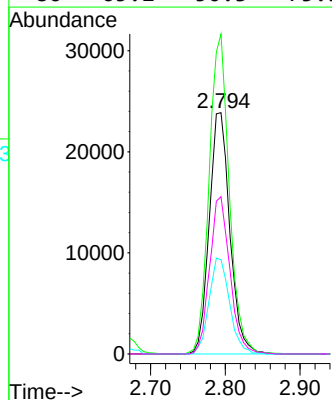
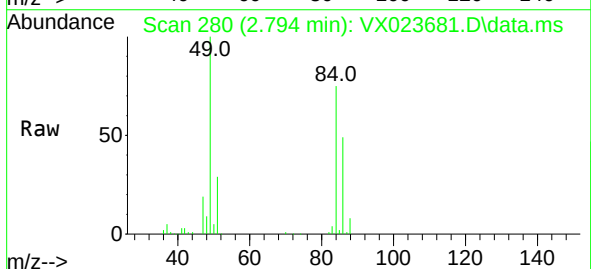
Instrument :
MSVOA_X
ClientSampled :

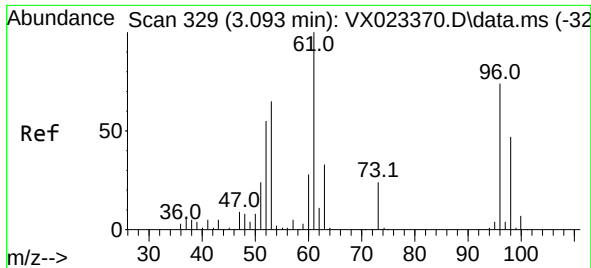
Tgt Ion: 73 Resp: 140954
Ion Ratio Lower Upper
73 100
57 21.5 17.1 25.7



#20
Methylene Chloride
Concen: 19.101 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 84 Resp: 45727
Ion Ratio Lower Upper
84 100
49 132.6 88.6 132.8
51 39.1 27.0 40.6
86 65.2 50.3 75.5

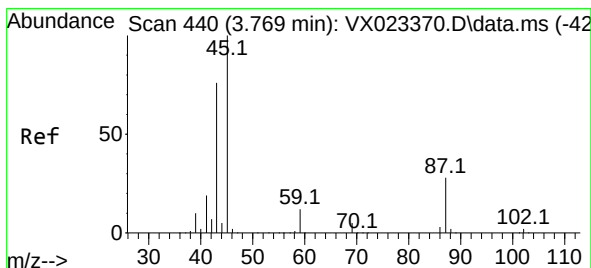
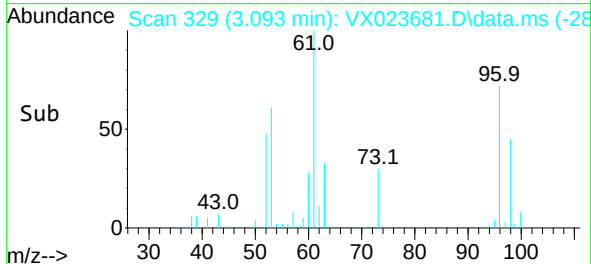
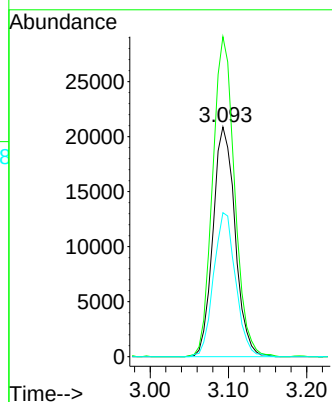
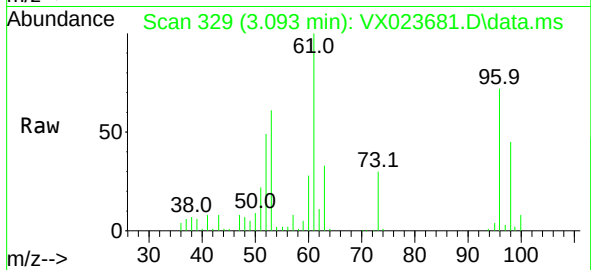




#21
trans-1,2-Dichloroethene
Concen: 19.481 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

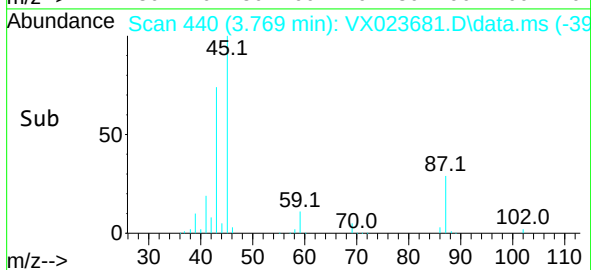
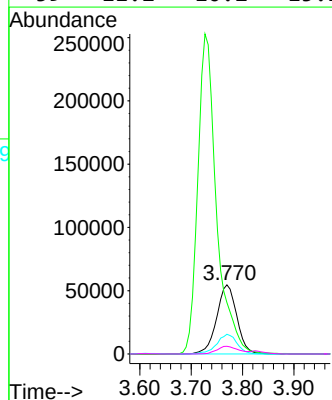
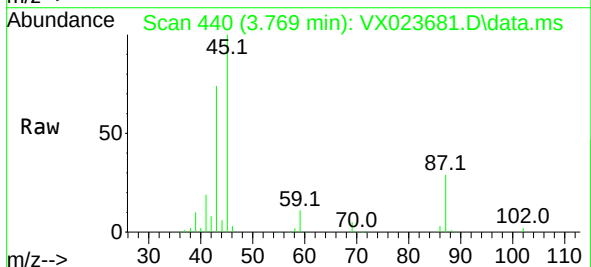
Instrument :
MSVOA_X
ClientSampled :

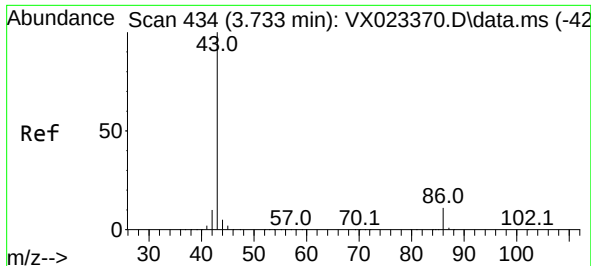
Tgt Ion: 96 Resp: 40897
Ion Ratio Lower Upper
96 100
61 139.3 107.7 161.5
98 62.7 50.4 75.6



#22
Diisopropyl ether
Concen: 20.910 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 45 Resp: 148298
Ion Ratio Lower Upper
45 100
43 73.7 58.0 87.0
87 28.5 25.4 38.0
59 11.2 10.2 15.2

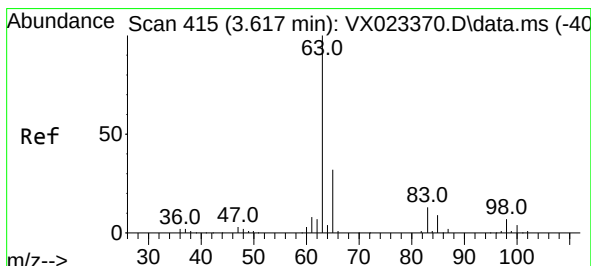
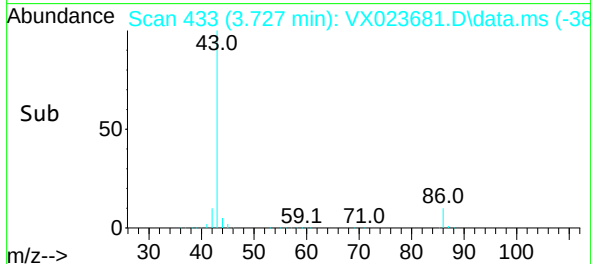
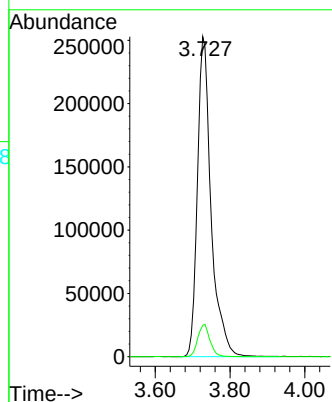
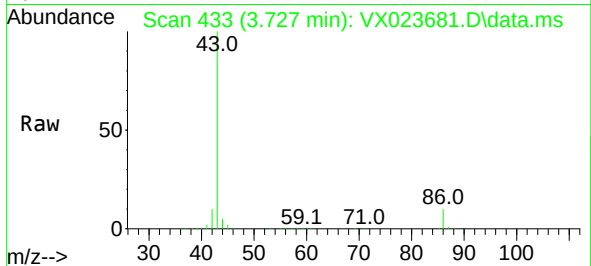




#23
 Vinyl Acetate
 Concen: 102.584 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

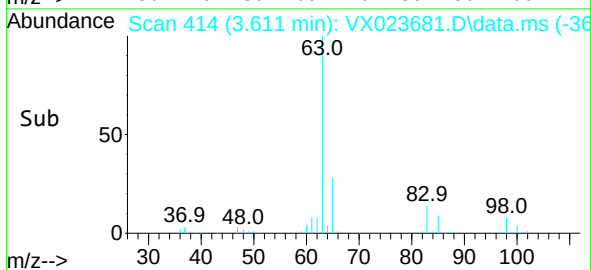
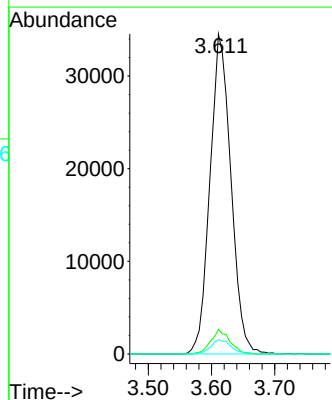
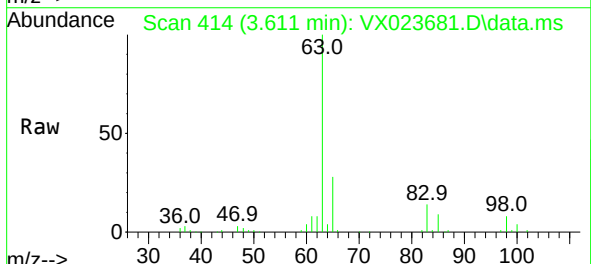
Instrument :
 MSVOA_X
 ClientSampled :

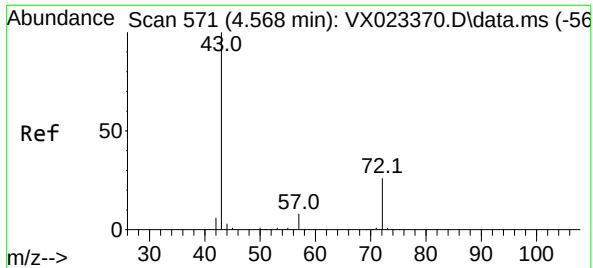
Tgt Ion: 43 Resp: 642264
 Ion Ratio Lower Upper
 43 100
 86 9.8 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 20.403 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

Tgt Ion: 63 Resp: 79536
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.4 2.5 7.5

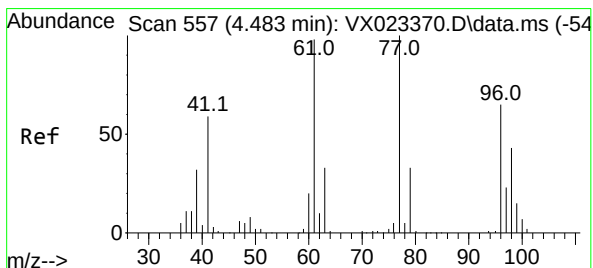
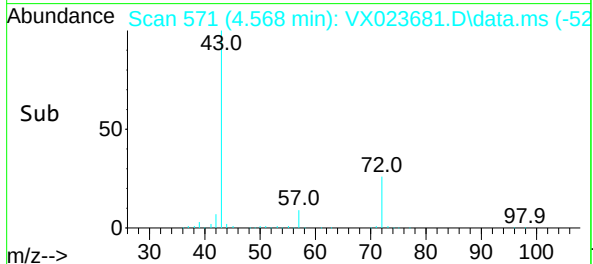
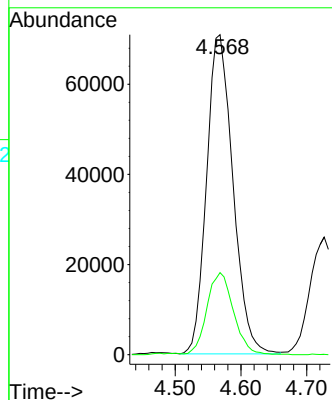
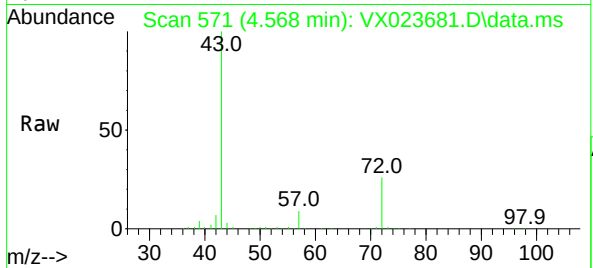




#25
2-Butanone
Concen: 103.230 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

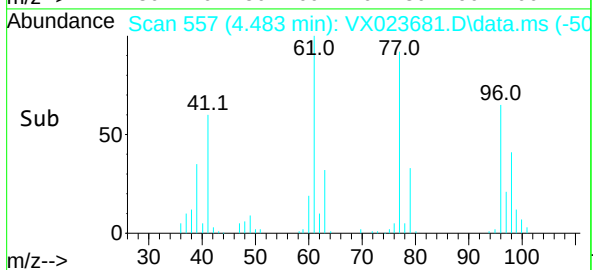
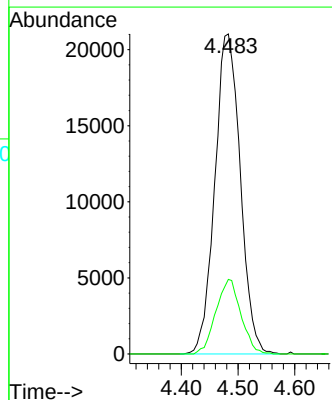
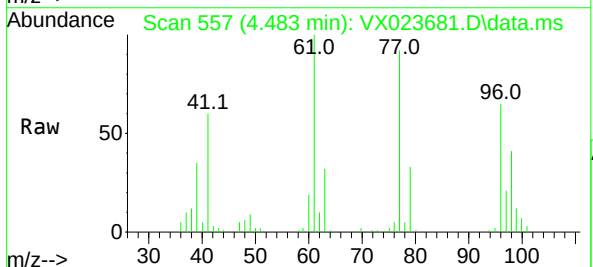
Instrument :
MSVOA_X
ClientSampled :

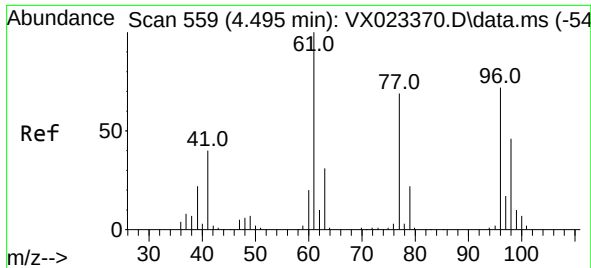
Tgt Ion: 43 Resp: 197235
Ion Ratio Lower Upper
43 100
72 25.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 20.558 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 77 Resp: 65545
Ion Ratio Lower Upper
77 100
97 22.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.304 ug/l

RT: 4.495 min Scan# 559

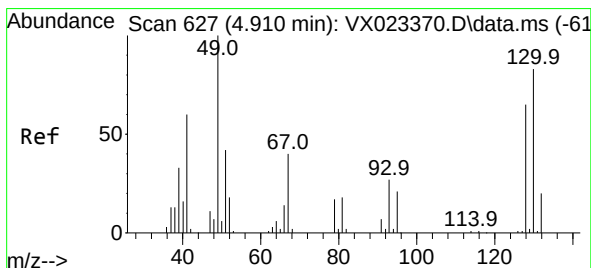
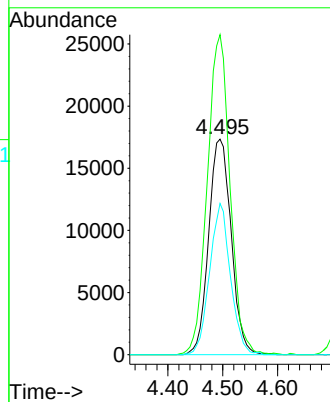
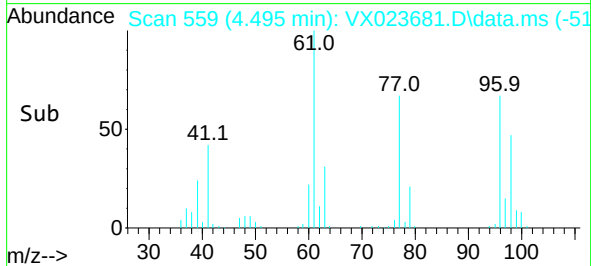
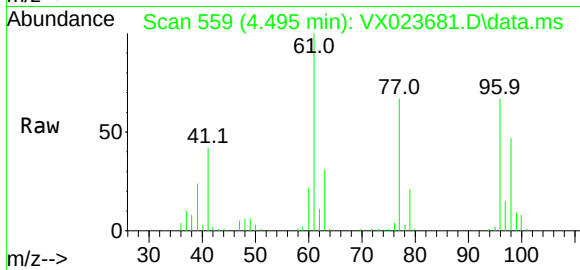
Delta R.T. -0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

Tgt Ion: 96 Resp: 49502

Ion	Ratio	Lower	Upper
96	100		
61	149.4	0.0	285.6
98	64.9	0.0	129.6



#28

Bromochloromethane

Concen: 21.201 ug/l

RT: 4.903 min Scan# 626

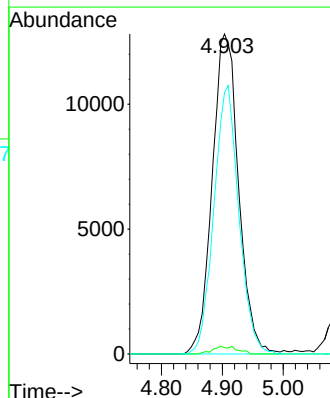
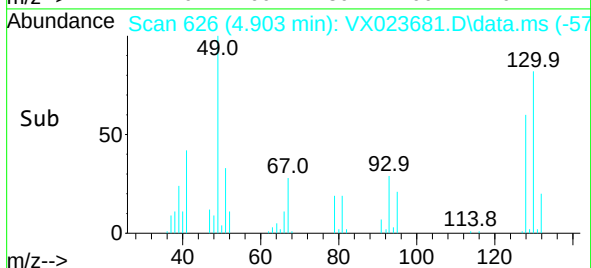
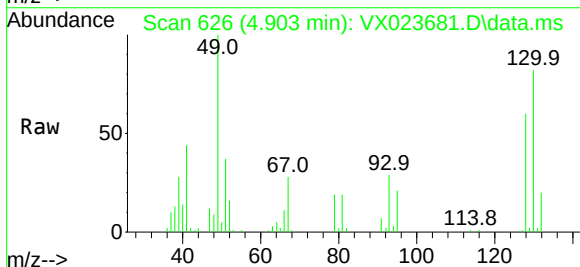
Delta R.T. -0.007 min

Lab File: VX023681.D

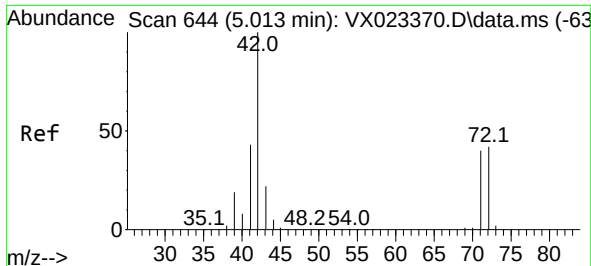
Acq: 13 Aug 2021 11:25

Tgt Ion: 49 Resp: 38571

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	79.2	68.2	102.2



Instrument :
MSVOA_X
ClientSampleId :



#29

Tetrahydrofuran

Concen: 98.628 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

Tgt Ion: 42 Resp: 123518

Ion Ratio Lower Upper

42 100

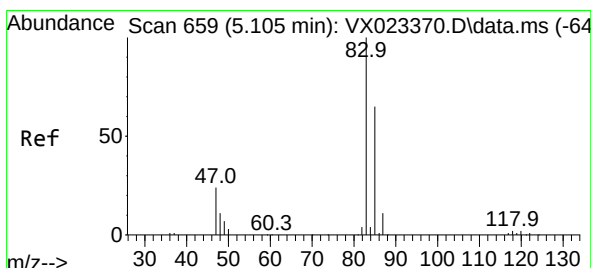
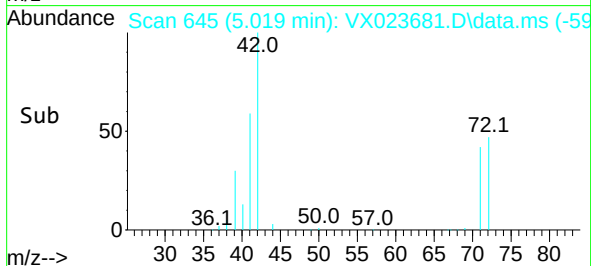
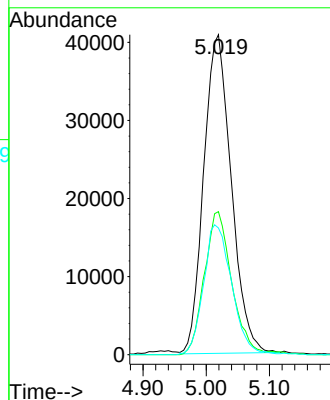
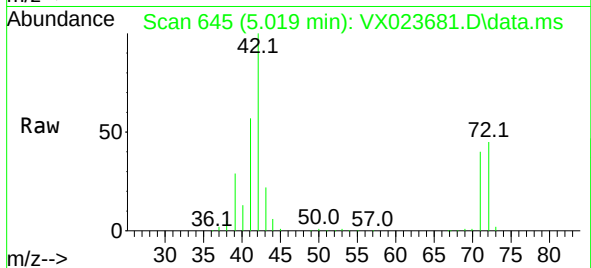
72 45.1 41.7 62.5

71 41.7 38.4 57.6

Instrument :

MSVOA_X

ClientSampled :



#30

Chloroform

Concen: 21.161 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX023681.D

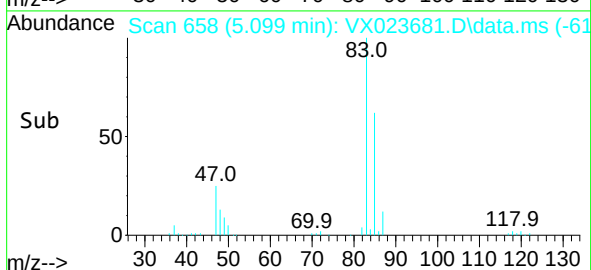
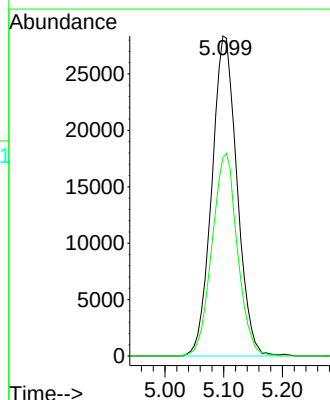
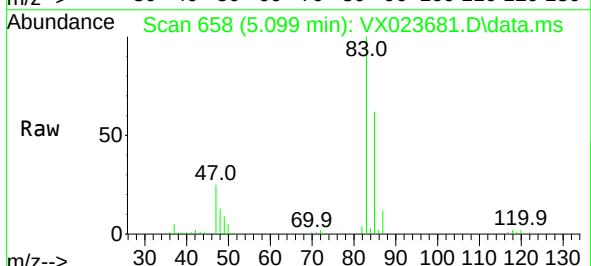
Acq: 13 Aug 2021 11:25

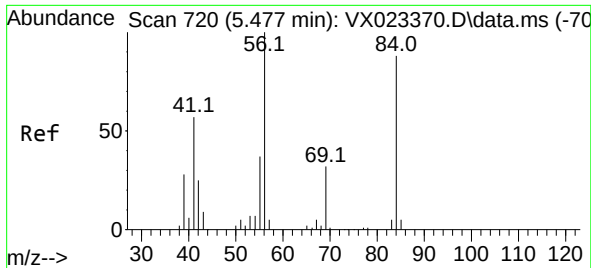
Tgt Ion: 83 Resp: 84431

Ion Ratio Lower Upper

83 100

85 62.0 52.0 78.0

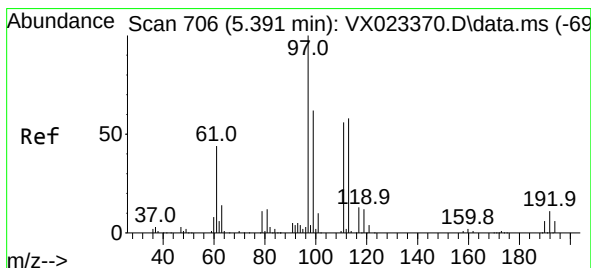
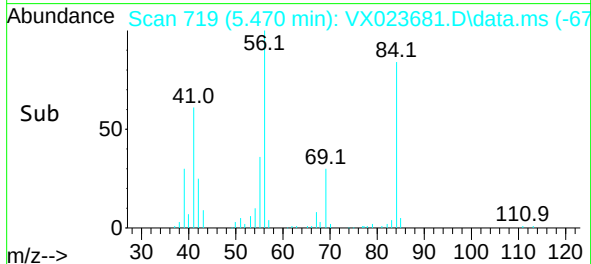
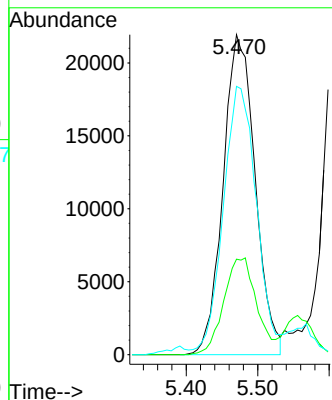
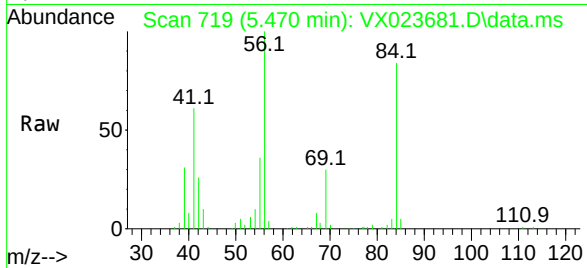




#31
Cyclohexane
Concen: 18.329 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

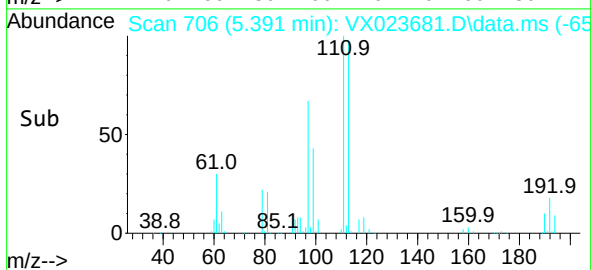
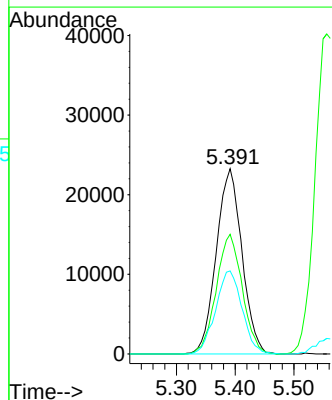
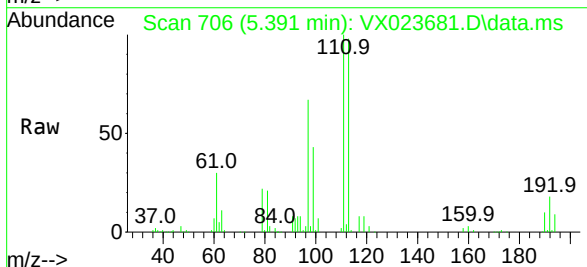
Instrument :
MSVOA_X
ClientSampled :

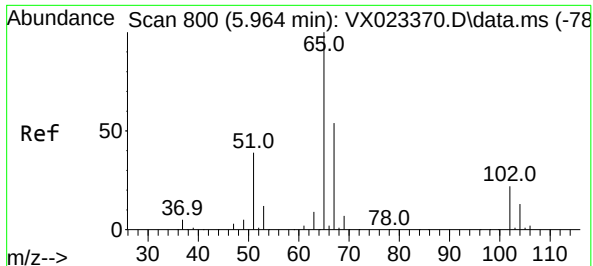
Tgt Ion: 56 Resp: 68120
Ion Ratio Lower Upper
56 100
69 29.9 25.3 37.9
84 81.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 20.737 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 97 Resp: 70711
Ion Ratio Lower Upper
97 100
99 65.3 51.5 77.3
61 46.2 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.181 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX023681.D

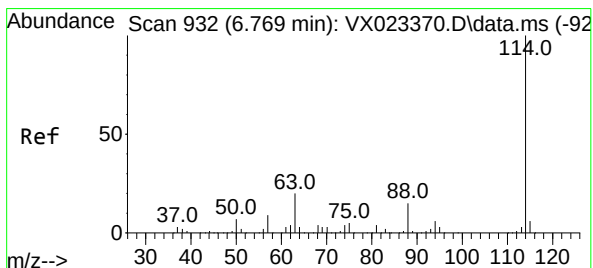
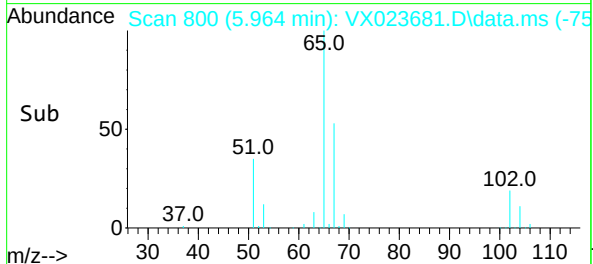
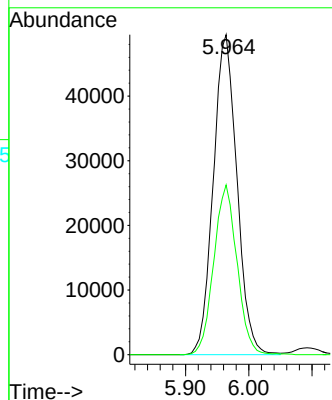
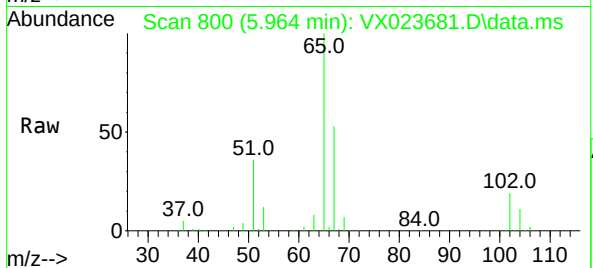
Acq: 13 Aug 2021 11:25

Tgt Ion: 65 Resp: 128405

Ion Ratio Lower Upper

65 100

67 52.1 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: VX023681.D

Acq: 13 Aug 2021 11:25

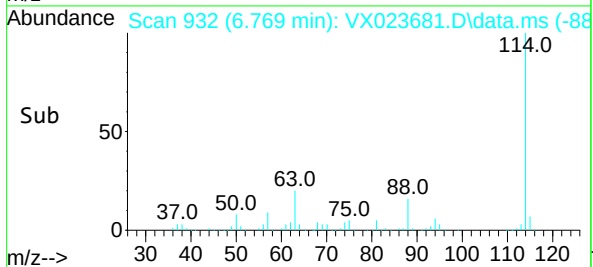
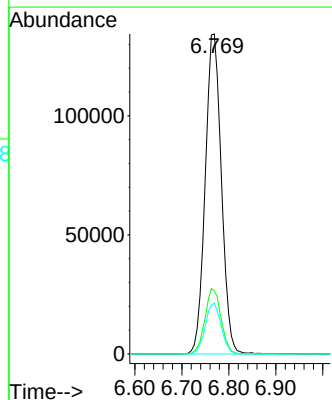
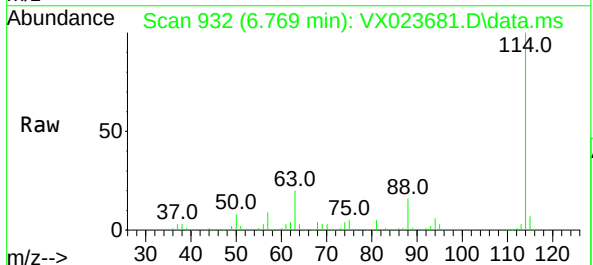
Tgt Ion: 114 Resp: 320212

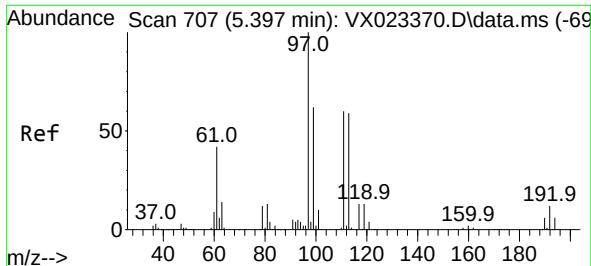
Ion Ratio Lower Upper

114 100

63 19.8 0.0 40.8

88 15.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.739 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

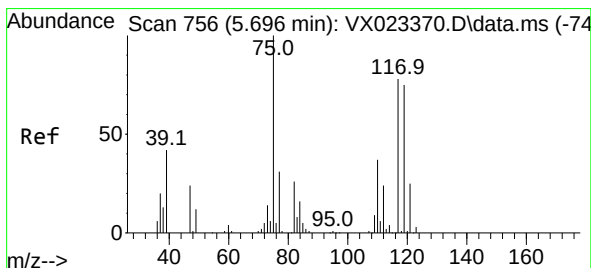
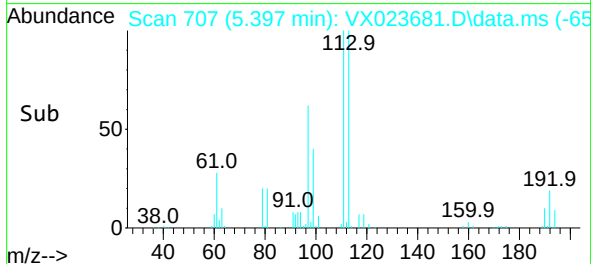
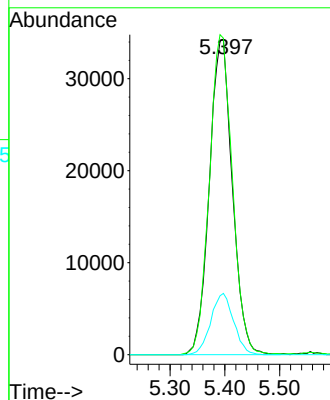
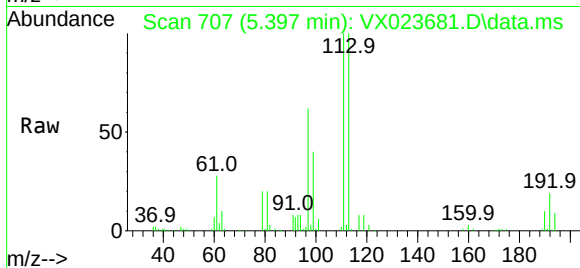
Tgt Ion:113 Resp: 99582

Ion Ratio Lower Upper

113 100

111 101.8 81.9 122.9

192 19.3 16.7 25.1



#36

1,1-Dichloropropene

Concen: 20.289 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

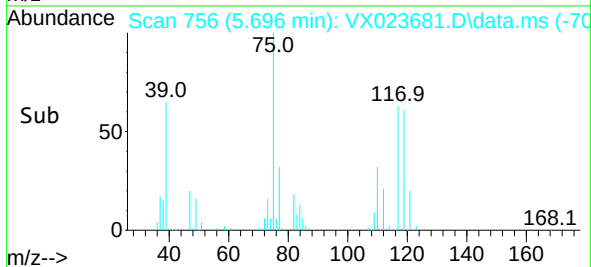
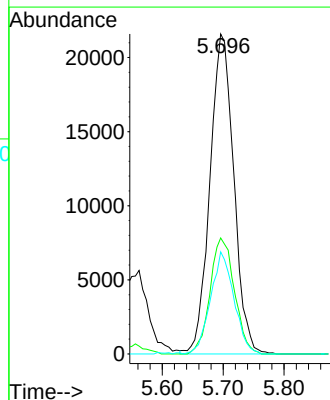
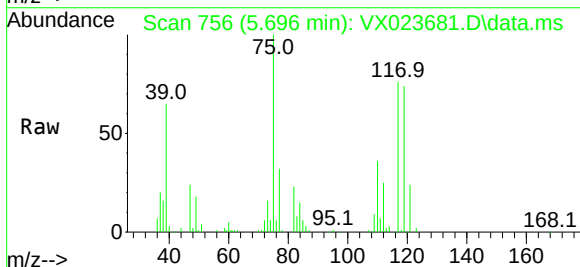
Tgt Ion: 75 Resp: 58770

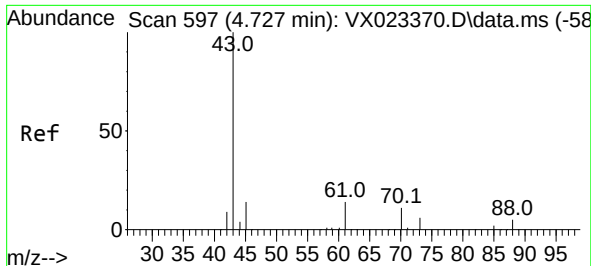
Ion Ratio Lower Upper

75 100

110 37.0 18.1 54.4

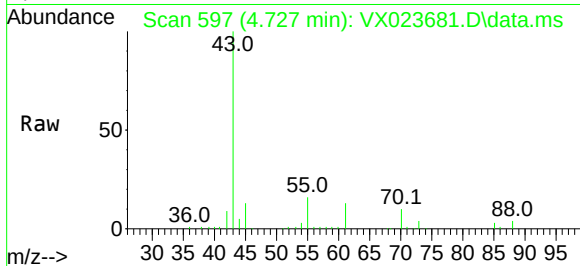
77 31.3 25.3 37.9



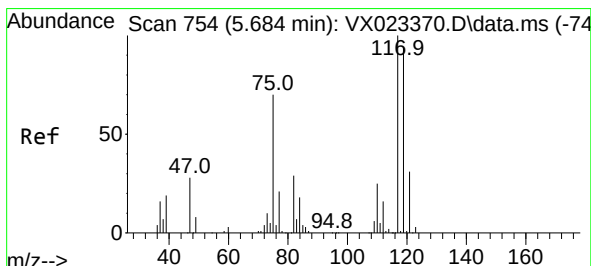
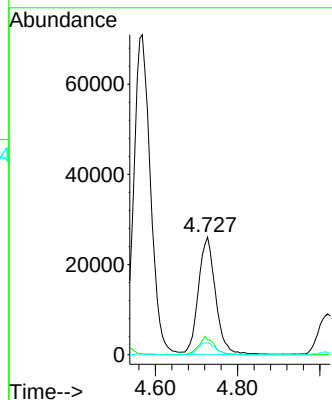
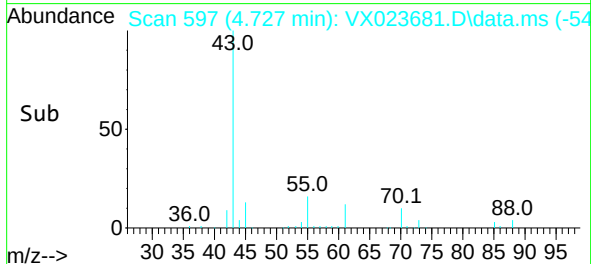


#37
Ethyl Acetate
Concen: 20.594 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

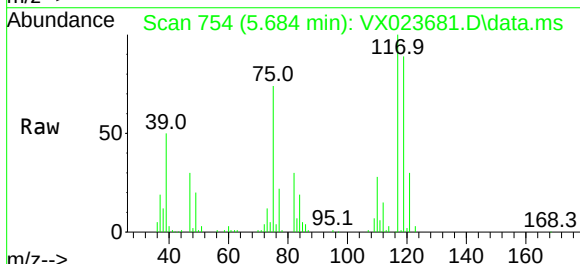
Instrument :
MSVOA_X
ClientSampled :



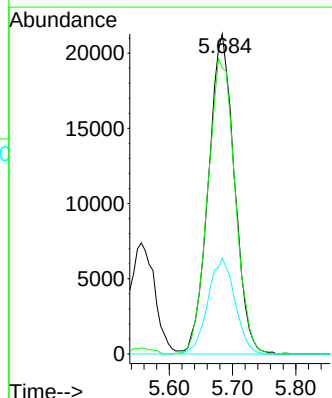
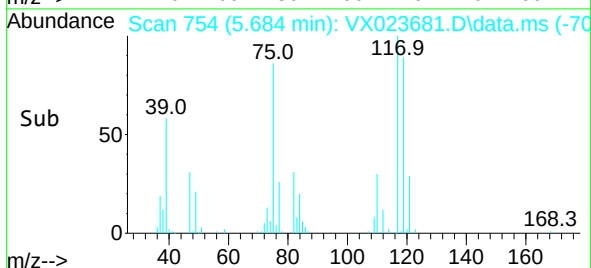
Tgt Ion:	43	Resp:	75215
Ion Ratio	100	Lower	Upper
61	13.7	12.8	19.2
70	10.5	10.5	15.7

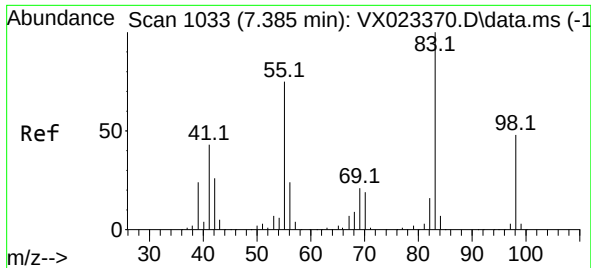


#38
Carbon Tetrachloride
Concen: 20.639 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25



Tgt Ion:	117	Resp:	60800
Ion Ratio	100	Lower	Upper
119	89.5	76.2	114.2
121	29.9	24.8	37.2





#39

Methylcyclohexane

Concen: 19.661 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

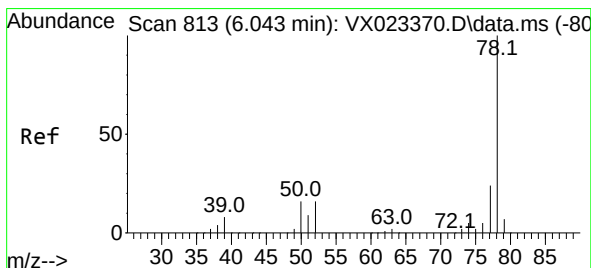
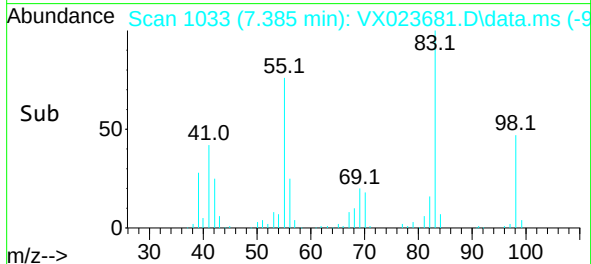
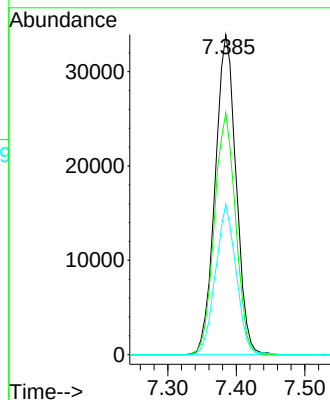
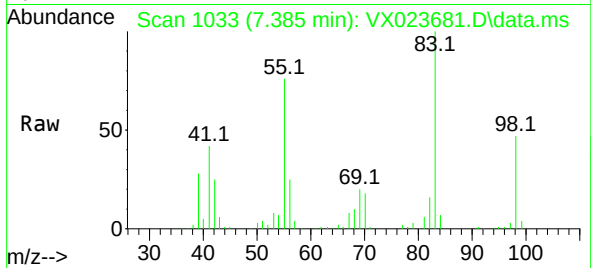
Tgt Ion: 83 Resp: 71925

Ion Ratio Lower Upper

83 100

55 75.5 58.9 88.3

98 47.0 38.1 57.1



#40

Benzene

Concen: 20.361 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX023681.D

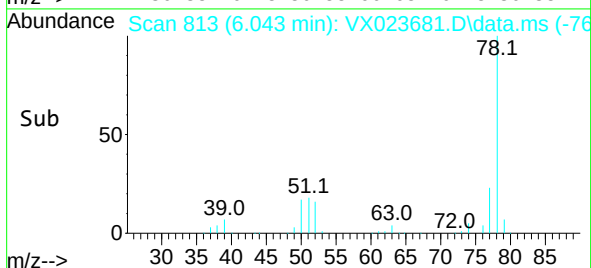
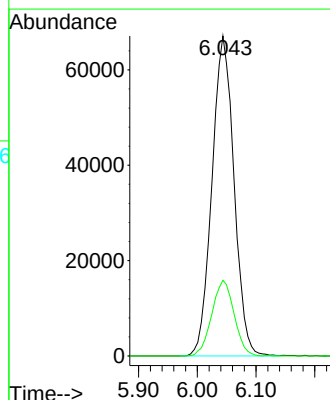
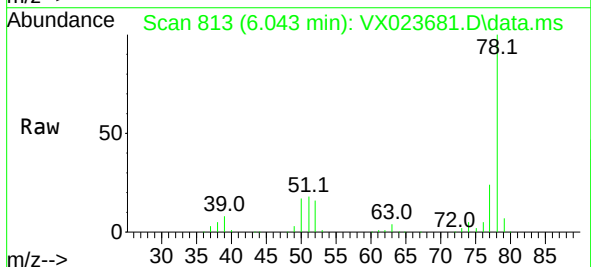
Acq: 13 Aug 2021 11:25

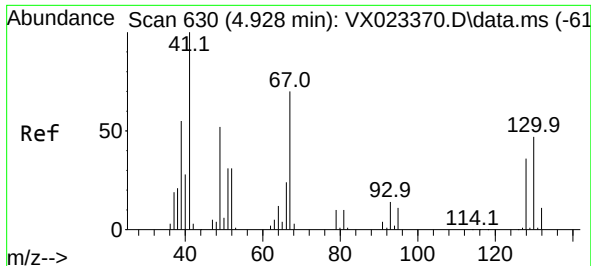
Tgt Ion: 78 Resp: 174867

Ion Ratio Lower Upper

78 100

77 23.6 18.9 28.3

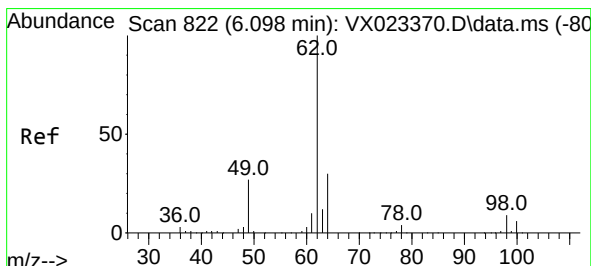
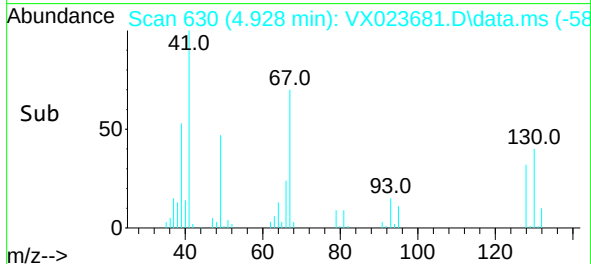
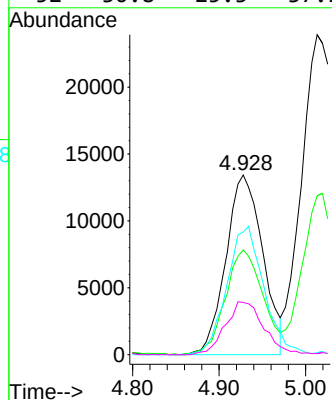
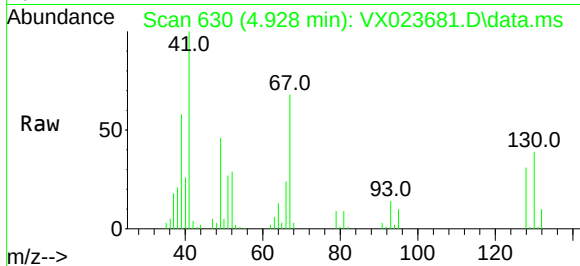




#41
Methacrylonitrile
Concen: 20.606 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

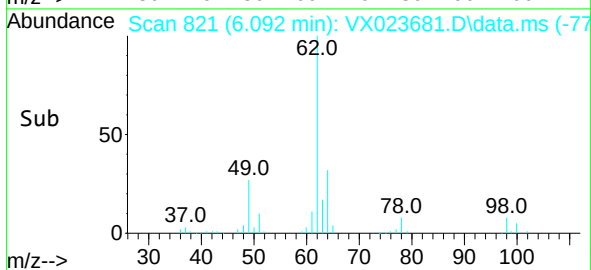
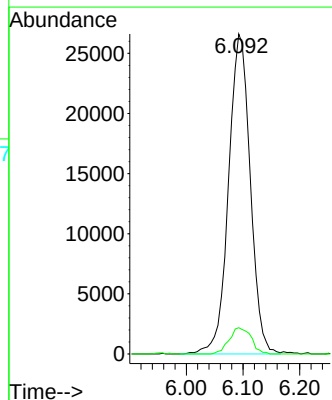
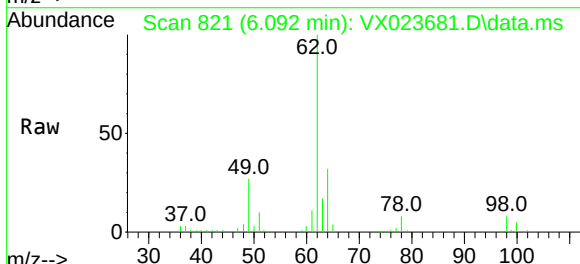
Instrument :
MSVOA_X
ClientSampleId :

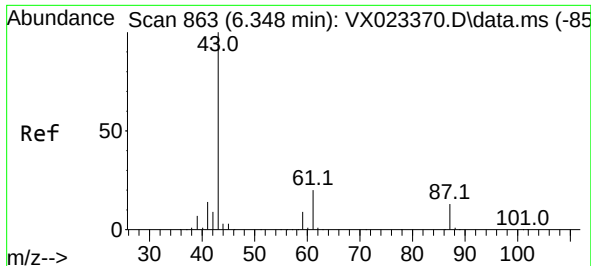
Tgt Ion:	41	Resp:	39738
Ion	Ratio	Lower	Upper
41	100		
39	59.5	42.5	63.7
67	71.7	65.0	97.6
52	30.8	25.3	37.9



#42
1,2-Dichloroethane
Concen: 22.284 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:	62	Resp:	70765
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	20.2

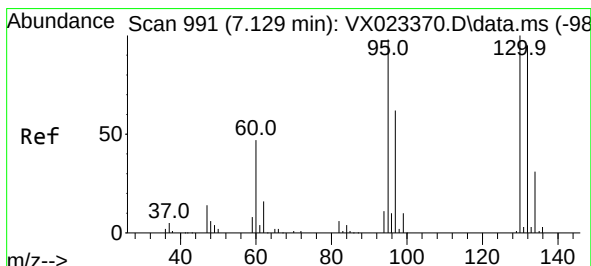
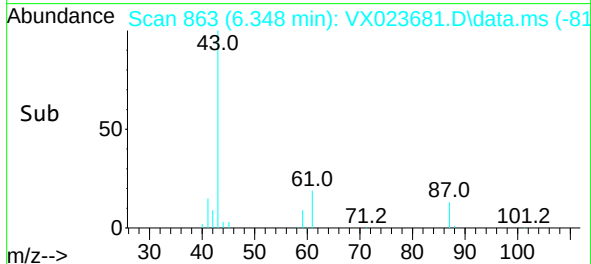
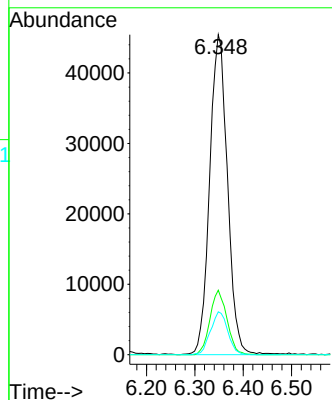
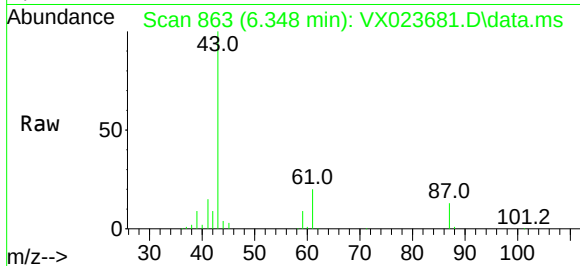




#43
Isopropyl Acetate
Concen: 20.533 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

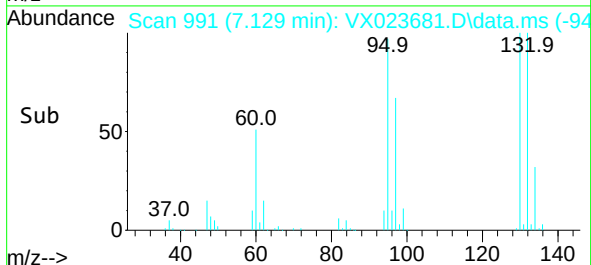
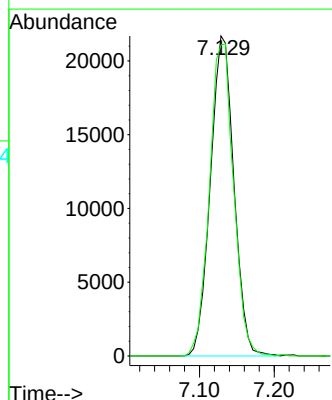
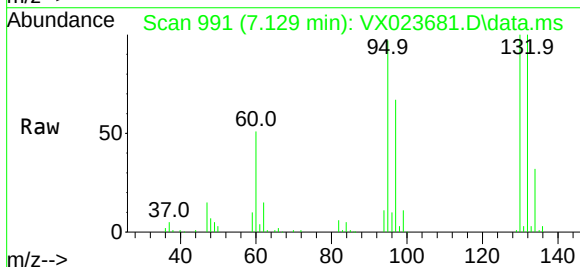
Instrument :
MSVOA_X
ClientSampled :

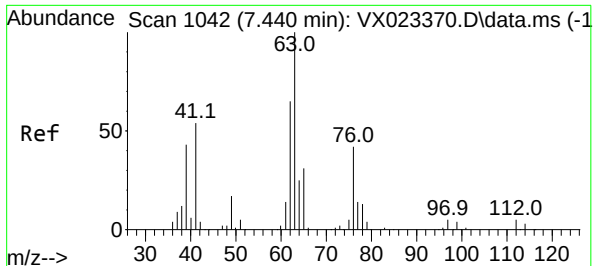
Tgt Ion: 43 Resp: 116206
Ion Ratio Lower Upper
43 100
61 19.2 18.2 27.4
87 13.0 12.5 18.7



#44
Trichloroethene
Concen: 20.081 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:130 Resp: 47381
Ion Ratio Lower Upper
130 100
95 97.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 20.958 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.007 min

Lab File: VX023681.D

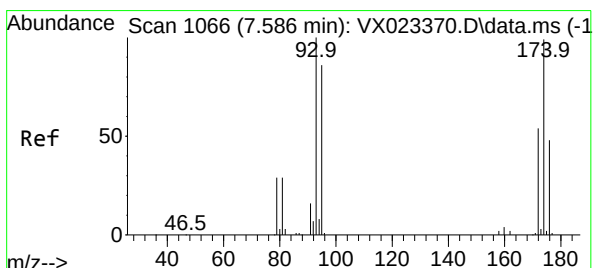
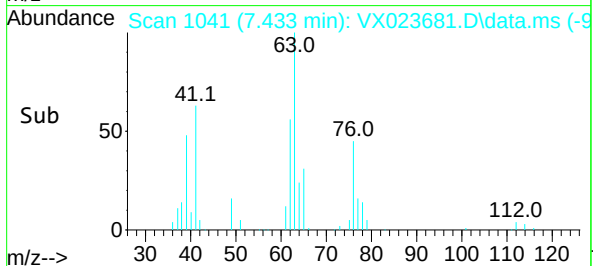
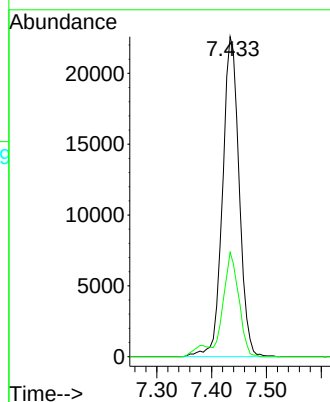
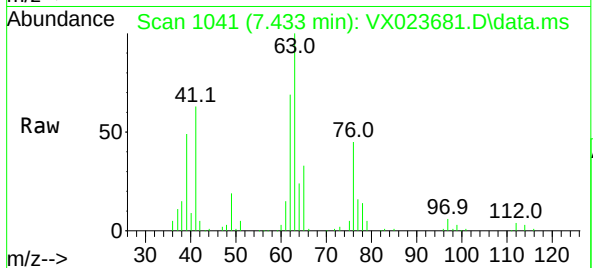
Acq: 13 Aug 2021 11:25

Tgt Ion: 63 Resp: 47630

Ion Ratio Lower Upper

63 100

65 32.6 25.7 38.5



#46

Dibromomethane

Concen: 21.715 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

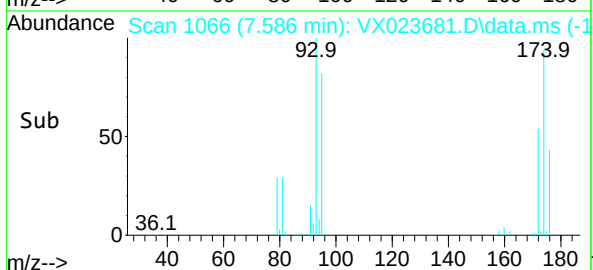
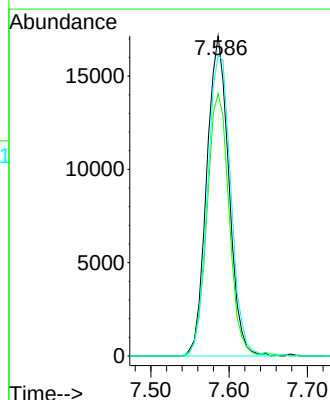
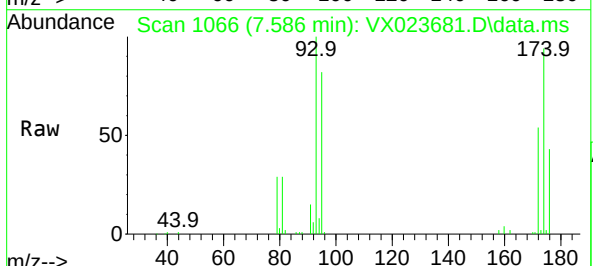
Tgt Ion: 93 Resp: 33474

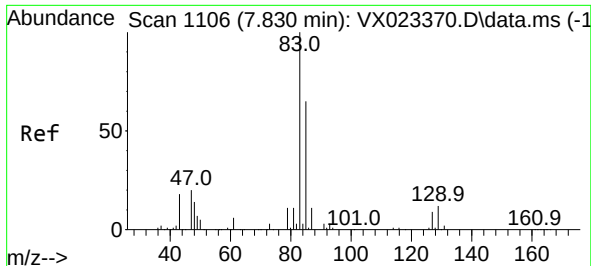
Ion Ratio Lower Upper

93 100

95 81.8 66.8 100.2

174 99.0 83.1 124.7

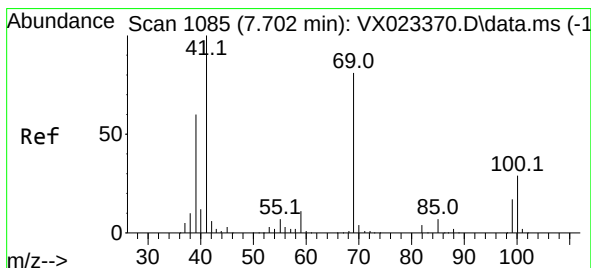
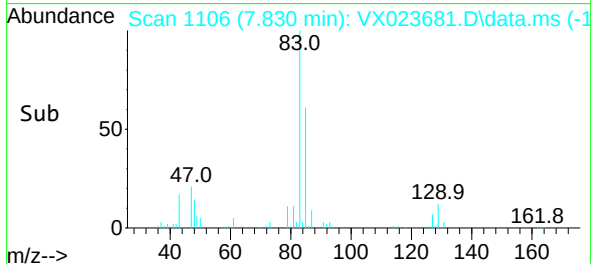
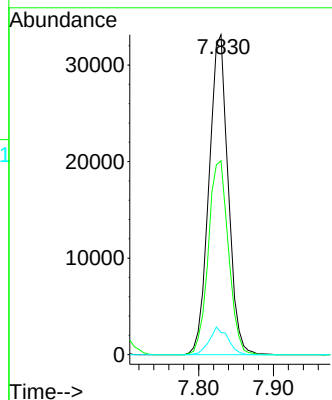
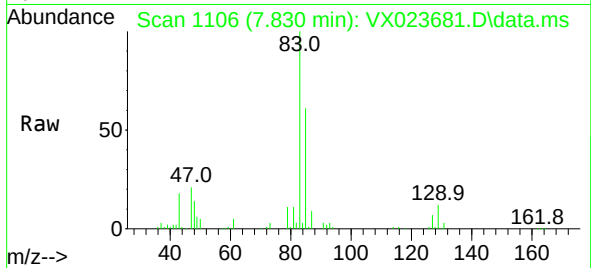




#47
Bromodichloromethane
Concen: 21.213 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

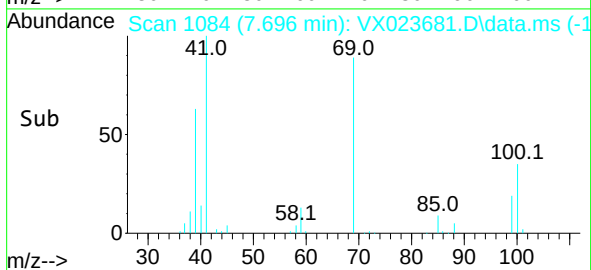
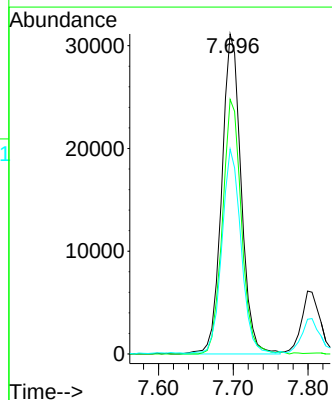
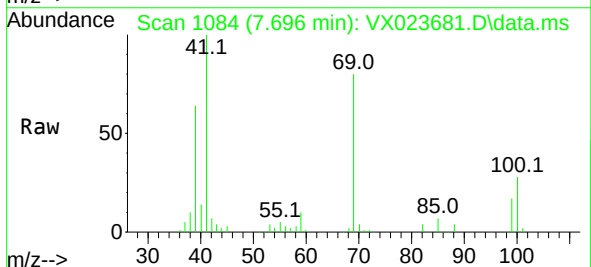
Instrument :
MSVOA_X
ClientSampled :

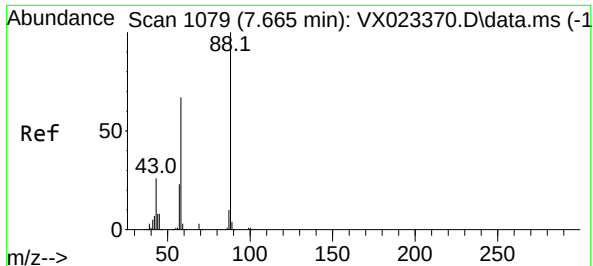
Tgt Ion: 83 Resp: 58916
Ion Ratio Lower Upper
83 100
85 60.6 51.4 77.0
127 6.9 6.8 10.2



#48
Methyl methacrylate
Concen: 21.501 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 41 Resp: 56355
Ion Ratio Lower Upper
41 100
69 77.6 76.0 114.0
39 62.8 44.6 67.0

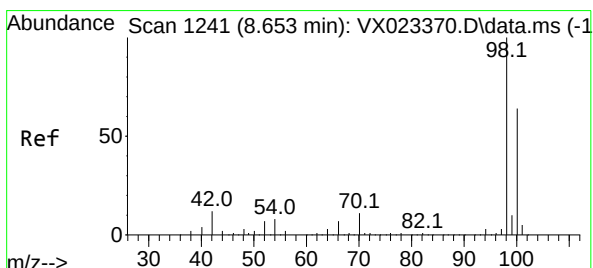
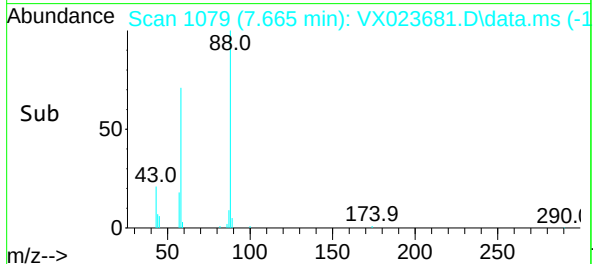
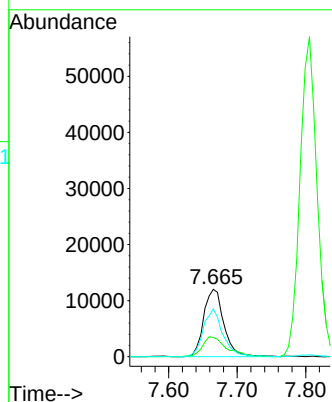
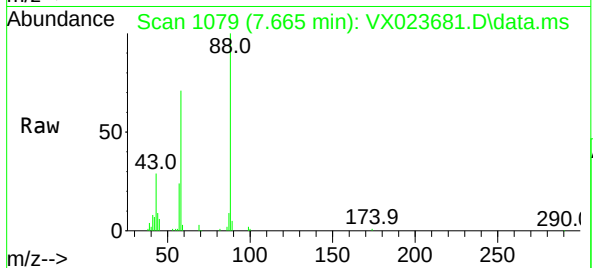




#49
1,4-Dioxane
Concen: 440.768 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

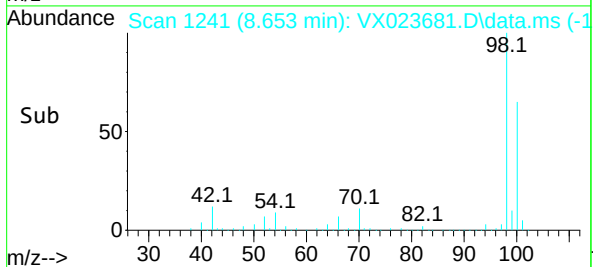
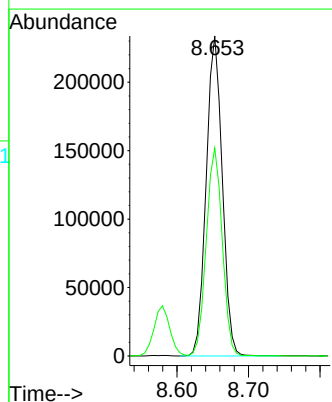
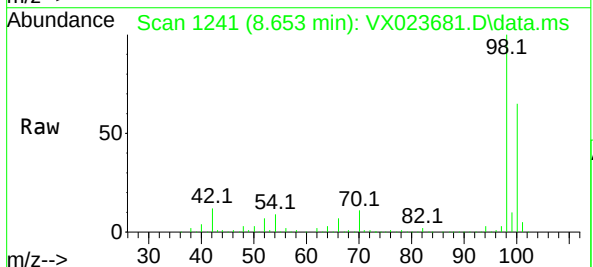
Instrument :
MSVOA_X
ClientSampled :

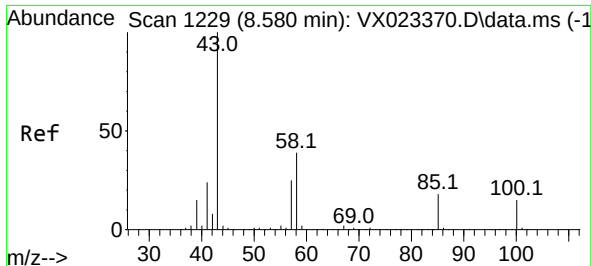
Tgt Ion: 88 Resp: 24600
Ion Ratio Lower Upper
88 100
43 35.2 23.2 34.8#
58 69.2 55.0 82.4



#50
Toluene-d8
Concen: 49.693 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 98 Resp: 365528
Ion Ratio Lower Upper
98 100
100 64.4 51.9 77.9

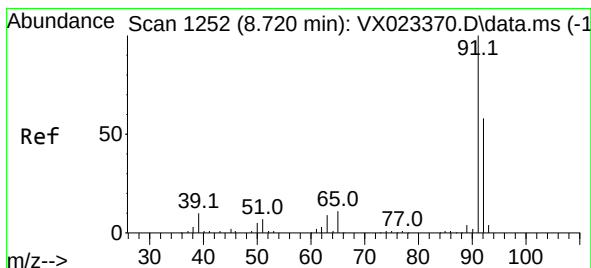
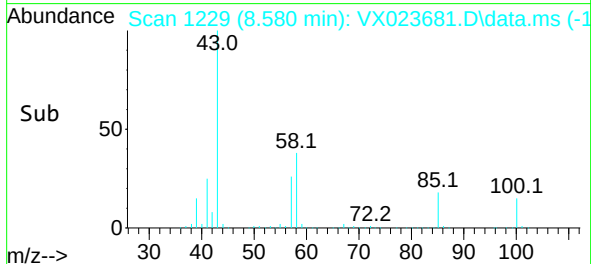
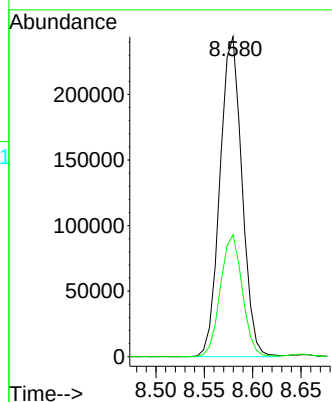
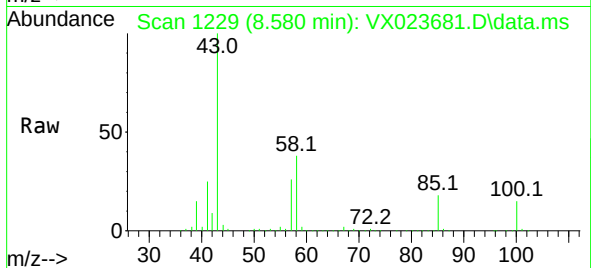




#51
4-Methyl-2-Pentanone
Concen: 111.672 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

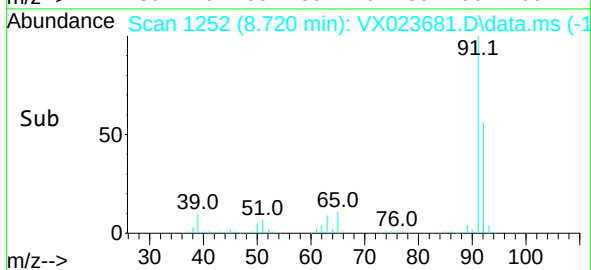
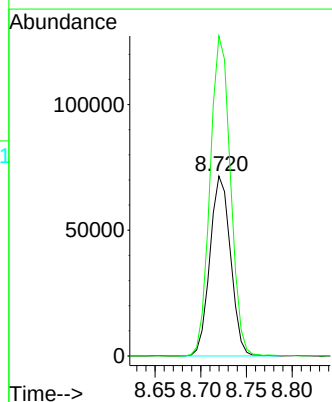
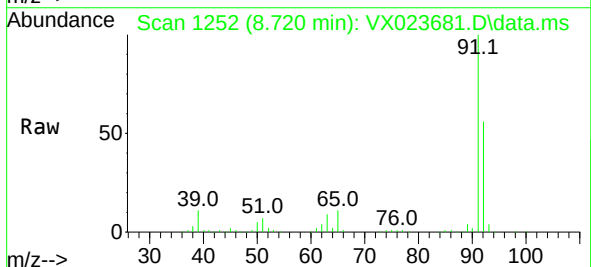
Instrument :
MSVOA_X
ClientSampled :

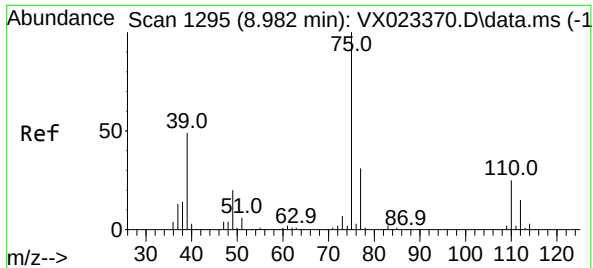
Tgt Ion: 43 Resp: 386557
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0



#52
Toluene
Concen: 21.069 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 92 Resp: 112107
Ion Ratio Lower Upper
92 100
91 176.1 137.1 205.7

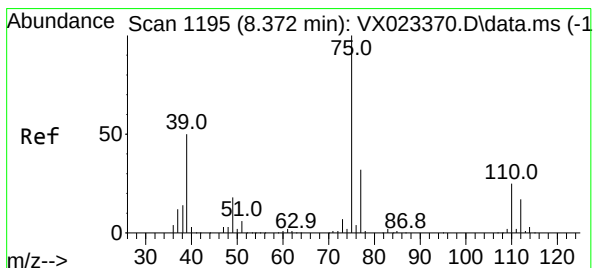
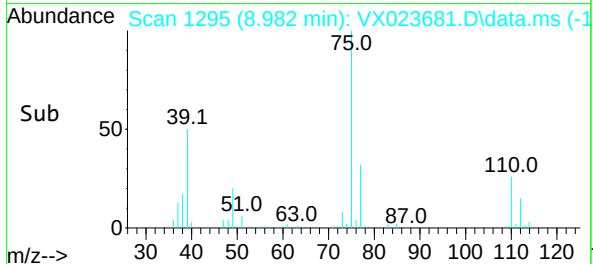
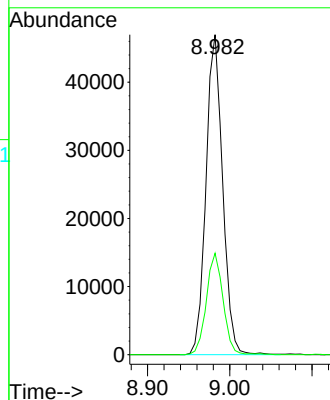
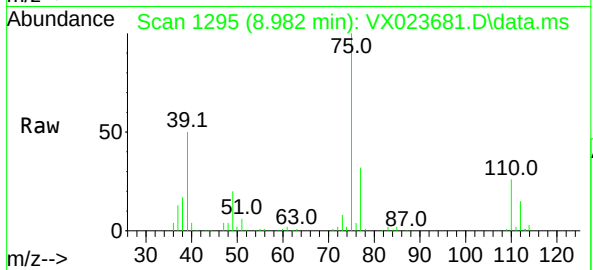




#53
t-1,3-Dichloropropene
Concen: 19.915 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

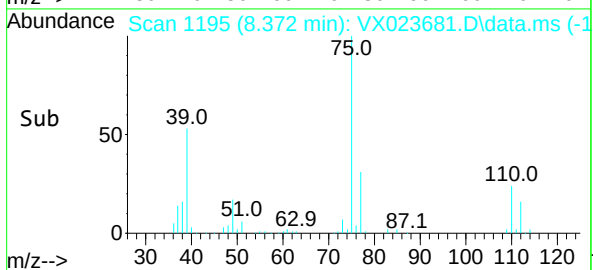
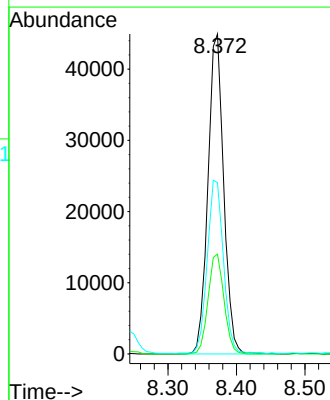
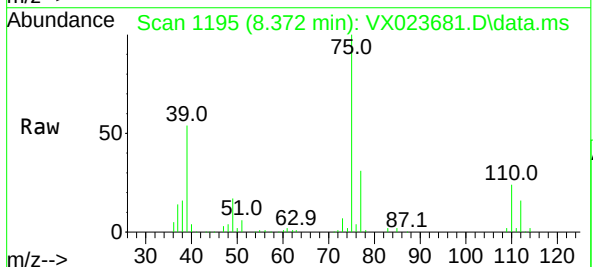
Instrument :
MSVOA_X
ClientSampled :

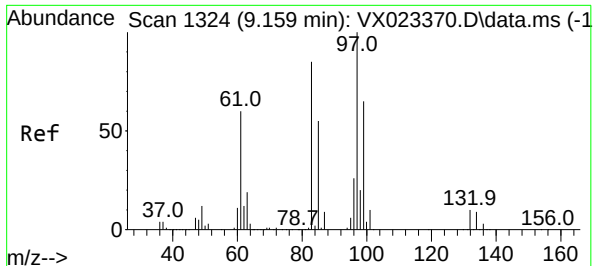
Tgt Ion: 75 Resp: 66154
Ion Ratio Lower Upper
75 100
77 31.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.722 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 75 Resp: 71745
Ion Ratio Lower Upper
75 100
77 31.2 25.7 38.5
39 53.3 35.1 52.7#



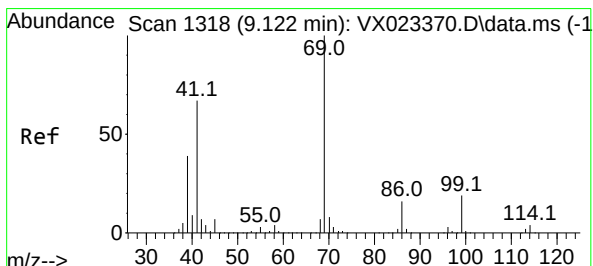
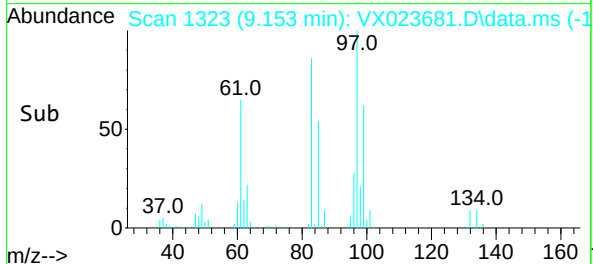
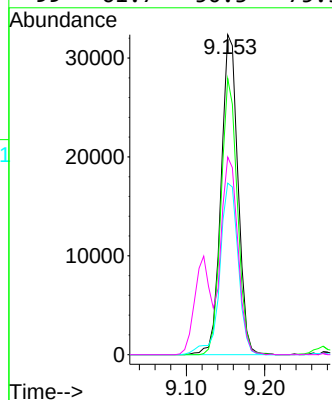
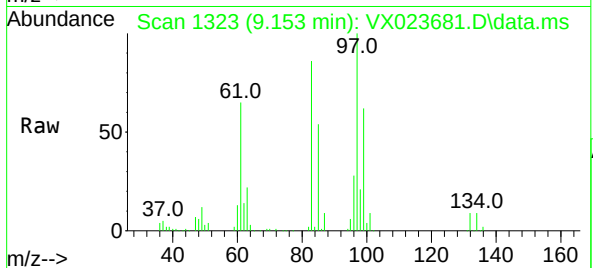


#55
1,1,2-Trichloroethane
Concen: 22.516 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 48513

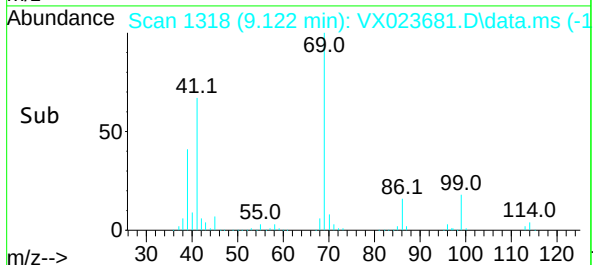
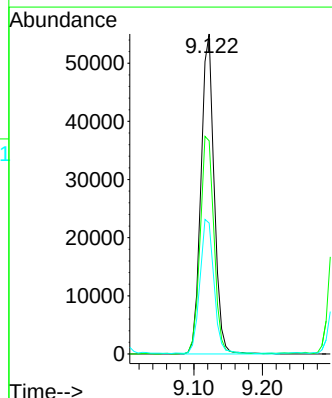
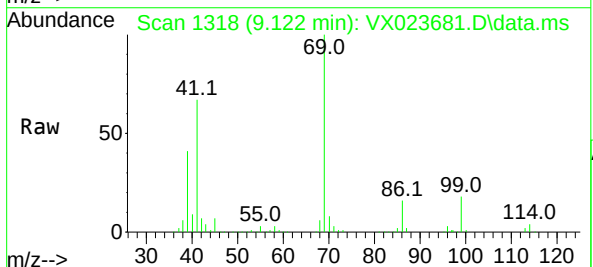
Ion	Ratio	Lower	Upper
97	100		
83	86.3	69.3	103.9
85	53.6	44.3	66.5
99	61.7	50.3	75.5

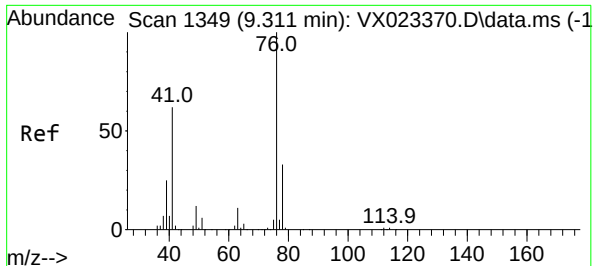


#56
Ethyl methacrylate
Concen: 21.346 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 69 Resp: 73724

Ion	Ratio	Lower	Upper
69	100		
41	71.6	46.8	70.2#
39	44.8	24.7	37.1#



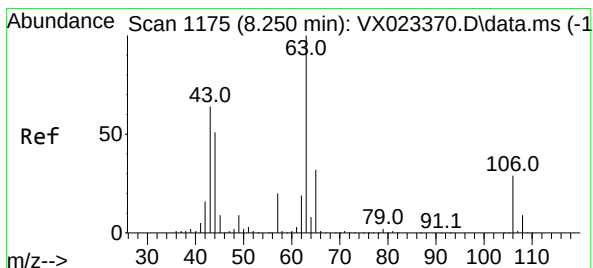
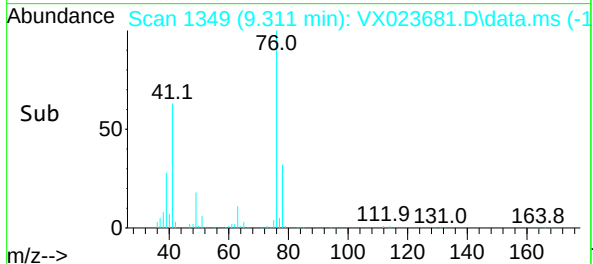
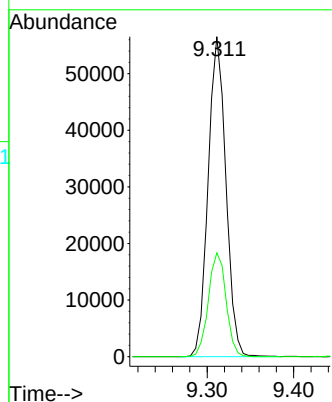
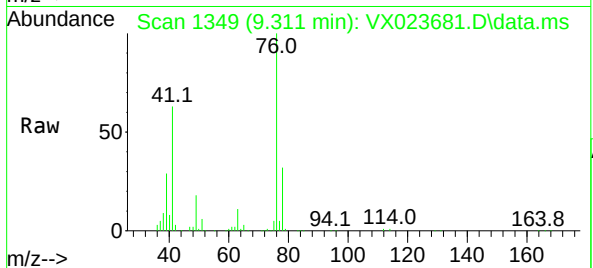


#57

1,3-Dichloropropane
Concen: 21.996 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Instrument :
MSVOA_X
ClientSampled :

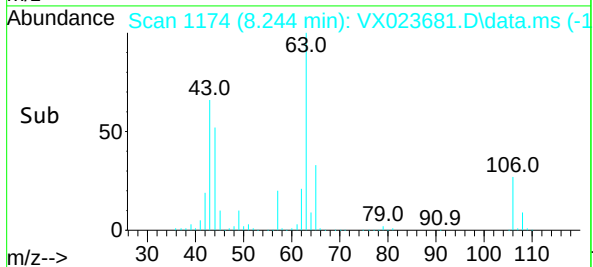
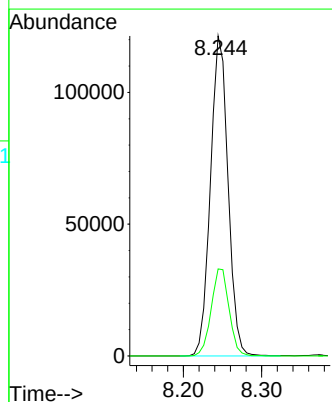
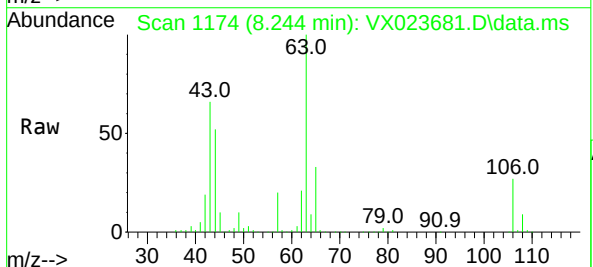
Tgt Ion: 76 Resp: 80530
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2

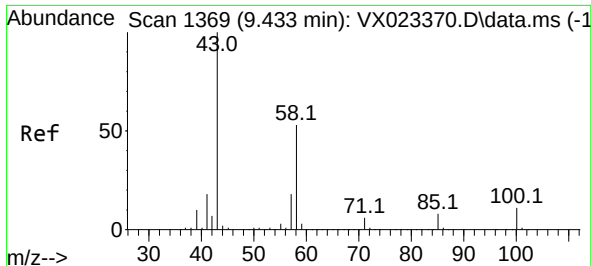


#58

2-Chloroethyl Vinyl ether
Concen: 103.331 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 63 Resp: 189055
Ion Ratio Lower Upper
63 100
106 27.6 23.5 35.3

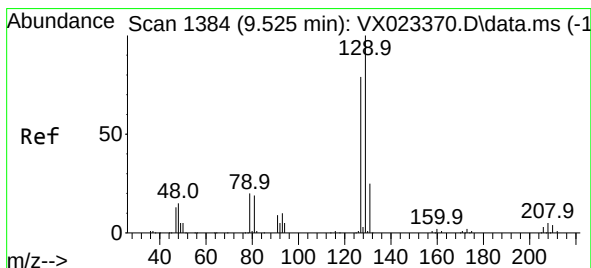
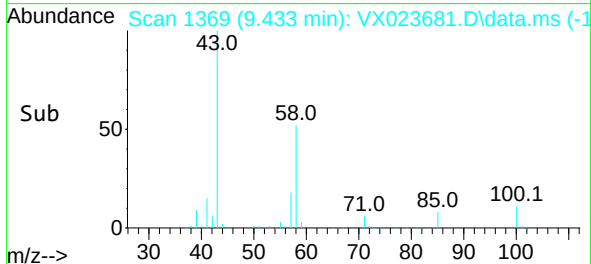
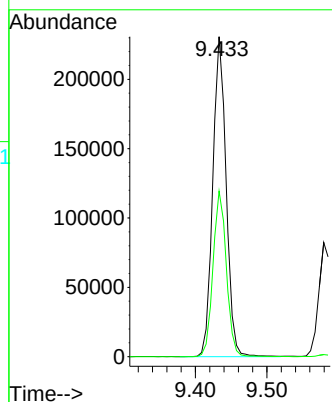
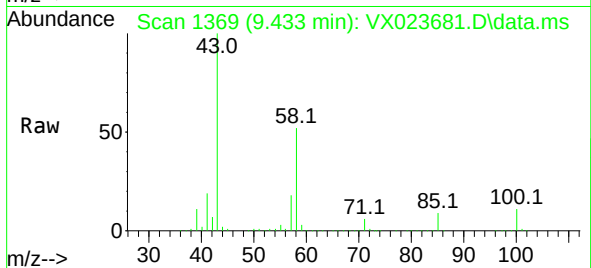




#59
2-Hexanone
Concen: 113.910 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

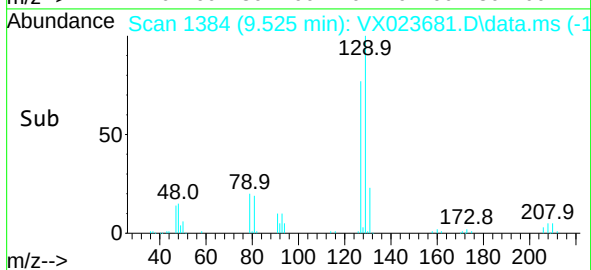
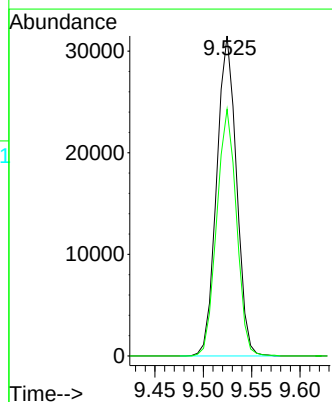
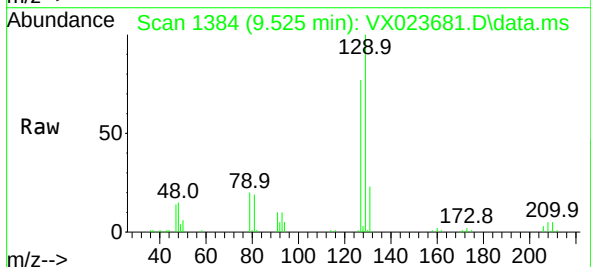
Instrument :
MSVOA_X
ClientSampled :

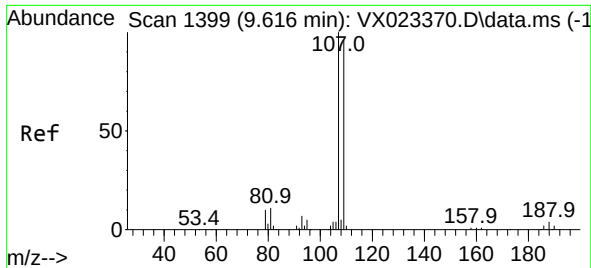
Tgt Ion: 43 Resp: 299423
Ion Ratio Lower Upper
43 100
58 51.8 30.9 92.8



#60
Dibromochloromethane
Concen: 19.996 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 129 Resp: 44792
Ion Ratio Lower Upper
129 100
127 76.8 38.4 115.2

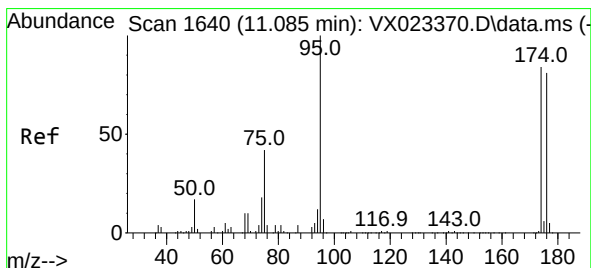
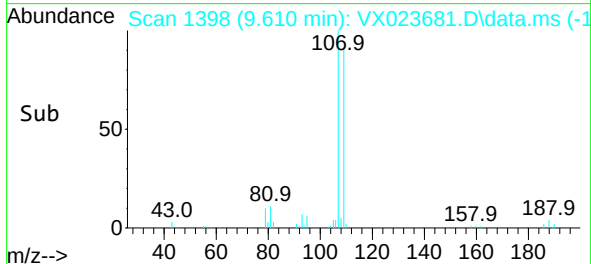
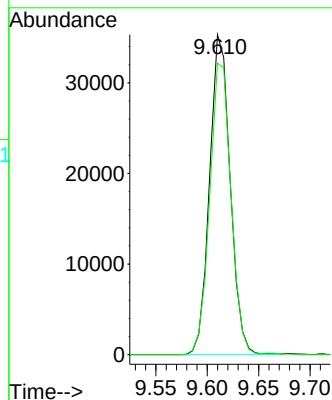
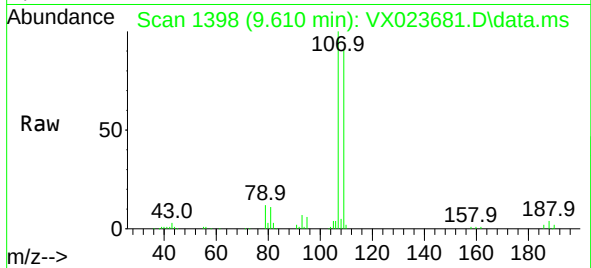




#61
1,2-Dibromoethane
Concen: 21.368 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

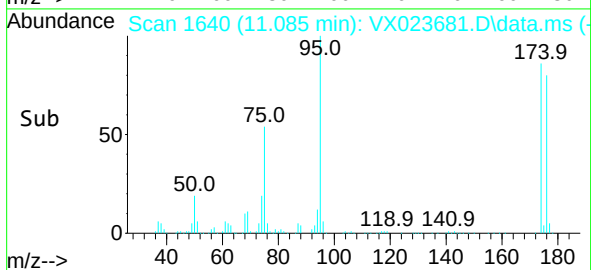
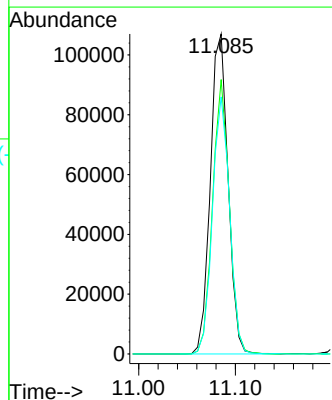
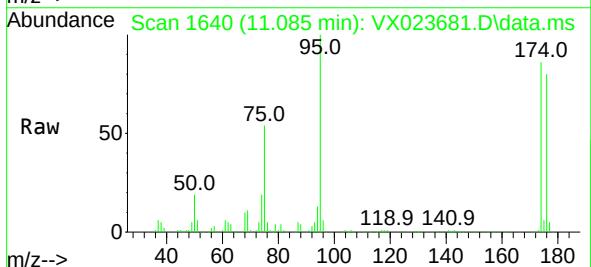
Instrument :
MSVOA_X
ClientSampled :

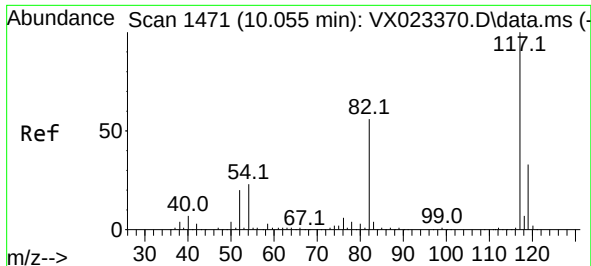
Tgt Ion:107 Resp: 49121
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 54.650 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 95 Resp: 136694
Ion Ratio Lower Upper
95 100
174 80.6 0.0 154.6
176 77.8 0.0 155.8

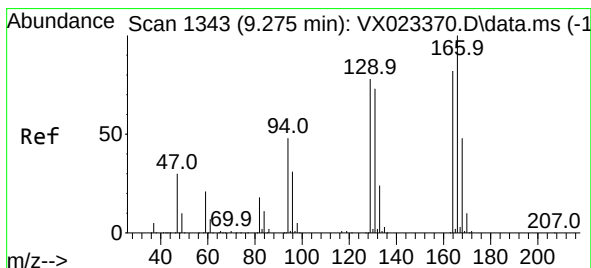
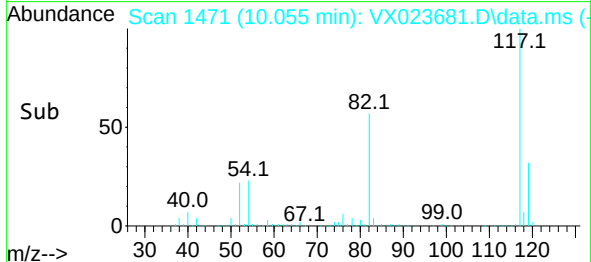
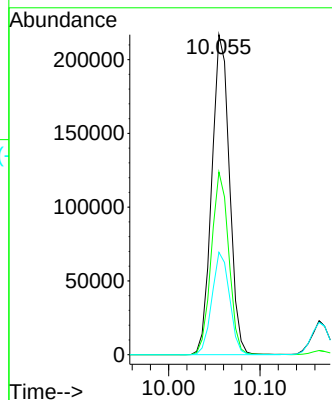
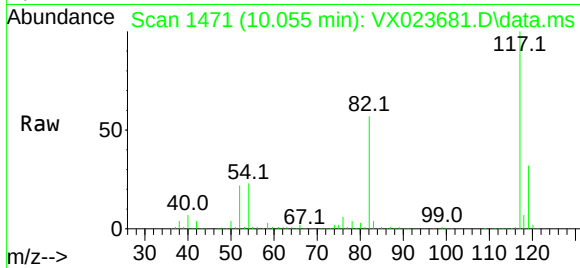




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

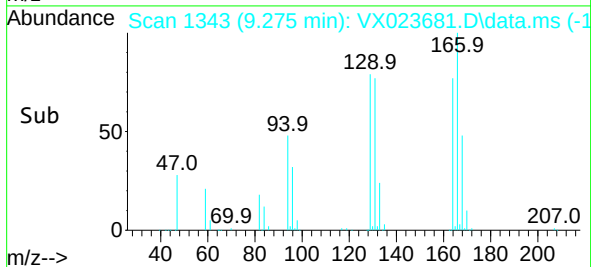
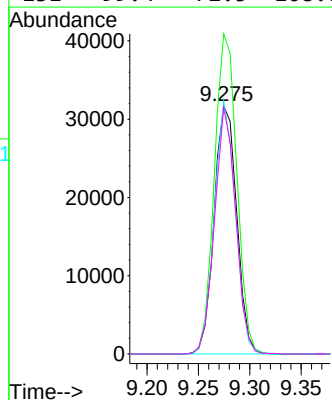
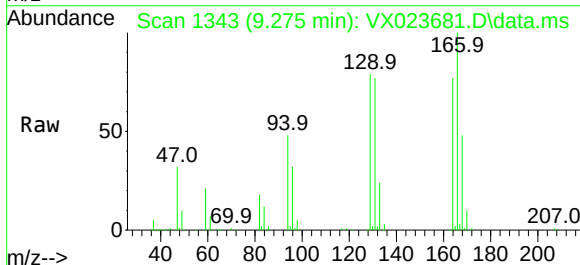
Instrument :
MSVOA_X
ClientSampled :

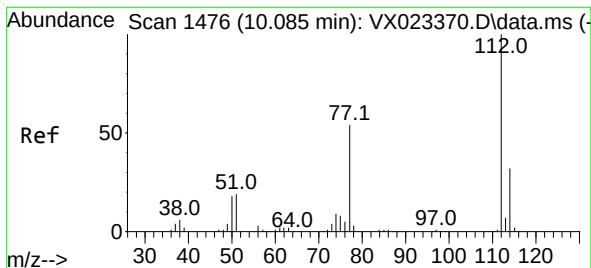
Tgt Ion:117 Resp: 290411
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 32.0 26.6 39.8



#64
Tetrachloroethene
Concen: 20.819 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:164 Resp: 48119
Ion Ratio Lower Upper
164 100
166 129.1 103.4 155.2
129 102.0 70.8 106.2
131 99.4 72.5 108.7

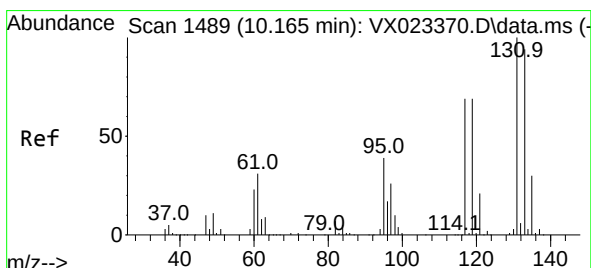
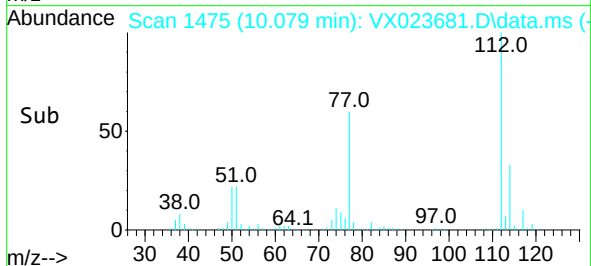
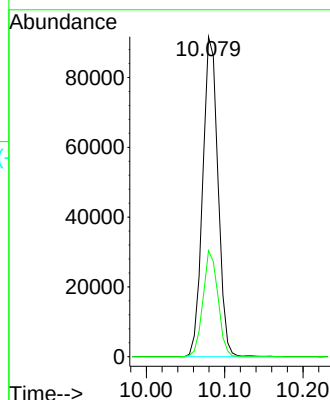
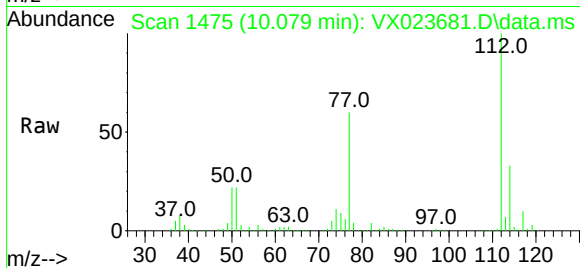




#65
Chlorobenzene
Concen: 20.896 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

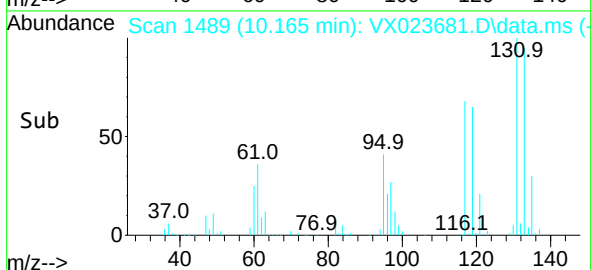
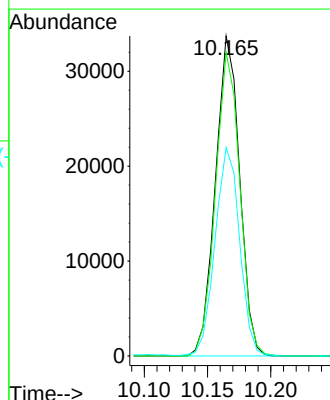
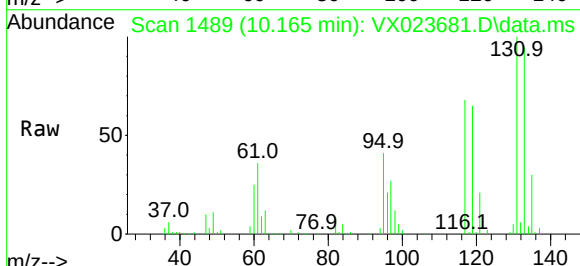
Instrument :
MSVOA_X
ClientSampled :

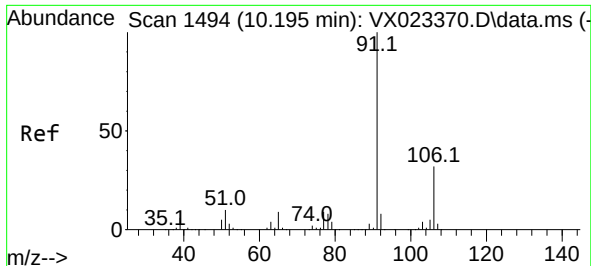
Tgt Ion:112 Resp: 124204
Ion Ratio Lower Upper
112 100
114 33.1 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.220 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:131 Resp: 44832
Ion Ratio Lower Upper
131 100
133 95.1 47.7 143.1
119 66.2 32.1 96.5

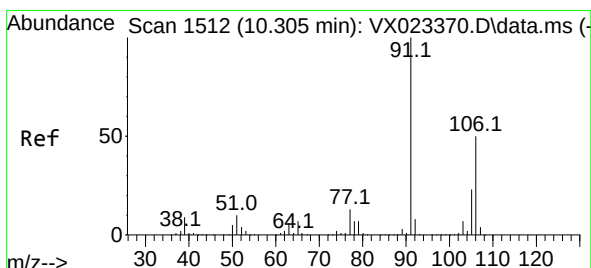
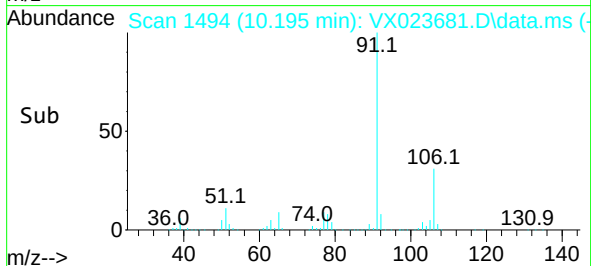
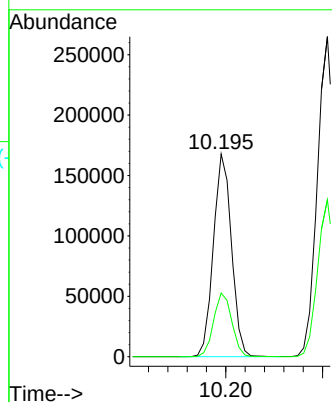
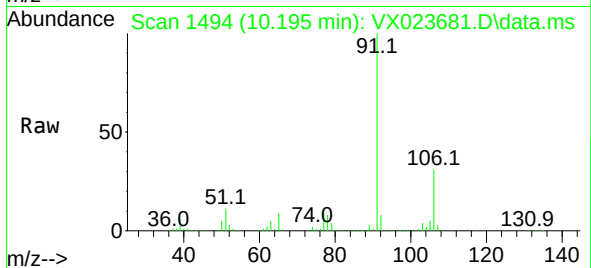




#67
Ethyl Benzene
Concen: 21.110 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

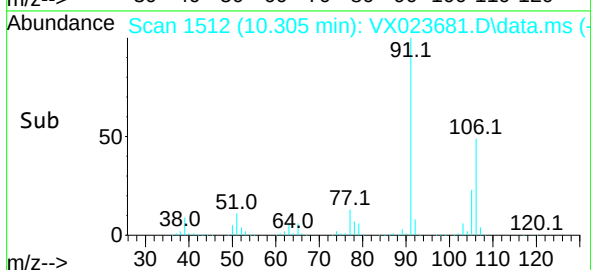
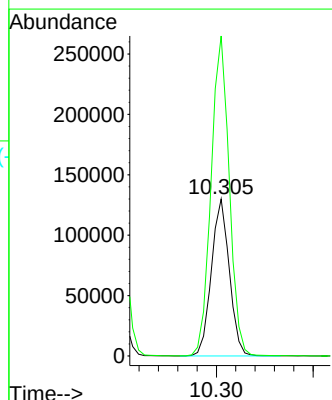
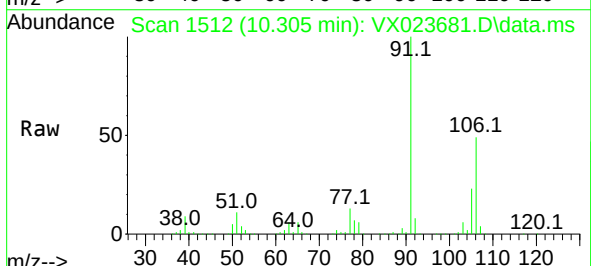
Instrument :
MSVOA_X
ClientSampled :

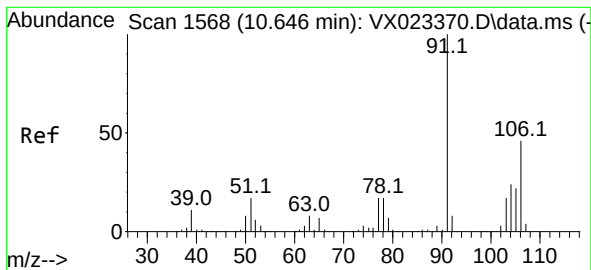
Tgt Ion: 91 Resp: 217624
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0



#68
m/p-Xylenes
Concen: 42.223 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:106 Resp: 167404
Ion Ratio Lower Upper
106 100
91 206.8 162.8 244.2

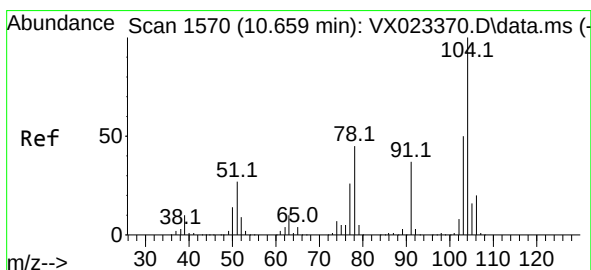
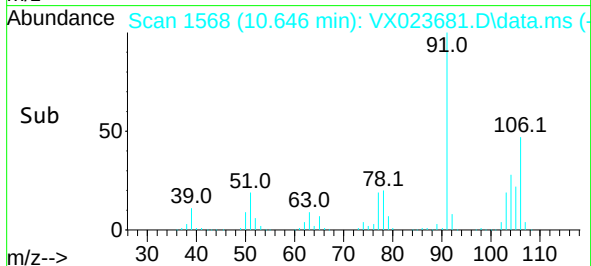
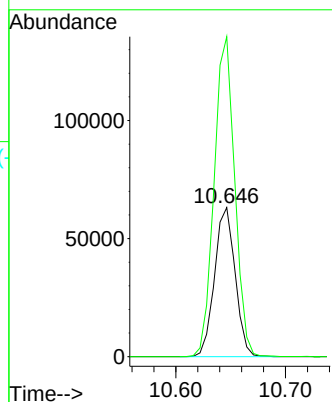
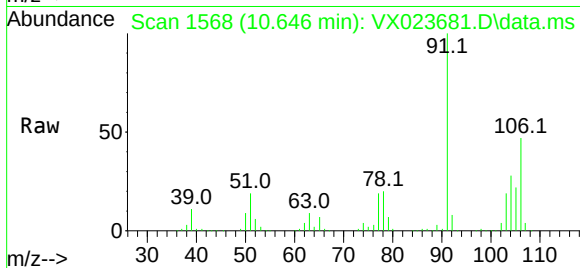




#69
o-Xylene
Concen: 20.971 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

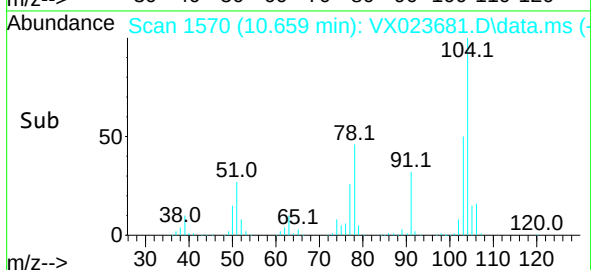
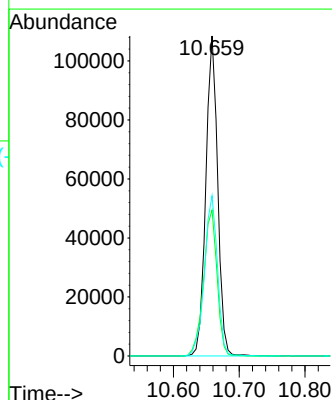
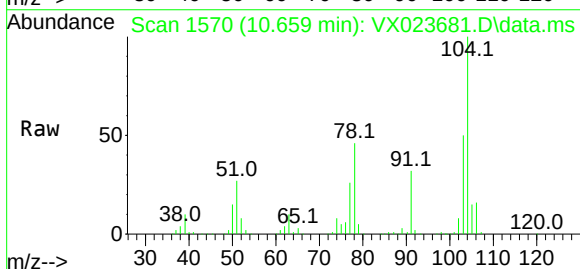
Instrument :
MSVOA_X
ClientSampled :

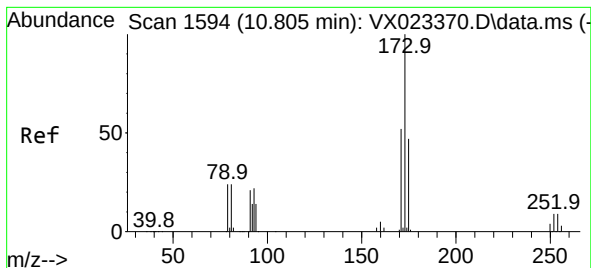
Tgt Ion:106 Resp: 82434
Ion Ratio Lower Upper
106 100
91 214.9 108.1 324.2



#70
Styrene
Concen: 21.829 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:104 Resp: 135950
Ion Ratio Lower Upper
104 100
78 52.1 40.0 60.0
103 55.4 43.4 65.0





#71

Bromoform

Concen: 19.743 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

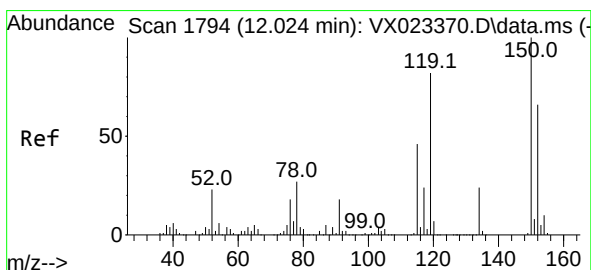
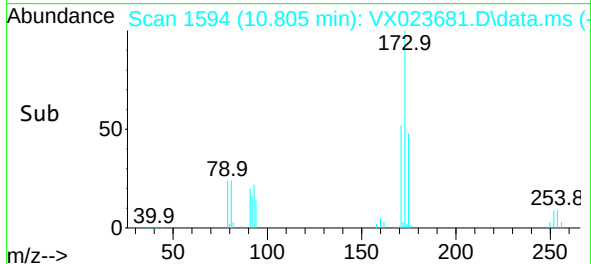
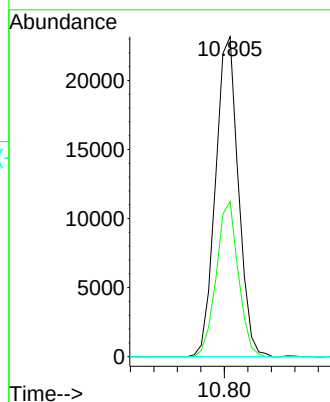
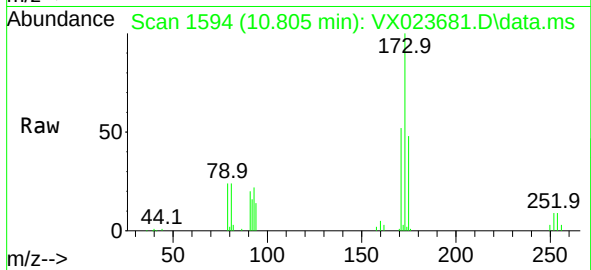
Tgt Ion:173 Resp: 31242

Ion Ratio Lower Upper

173 100

175 46.8 23.9 71.8

254 0.0 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: VX023681.D

Acq: 13 Aug 2021 11:25

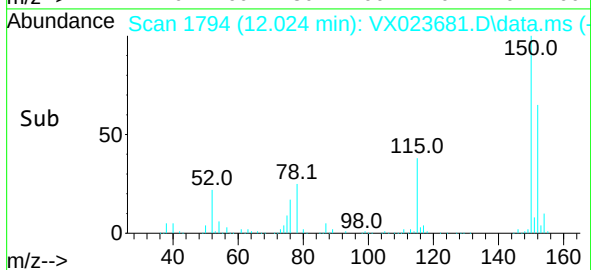
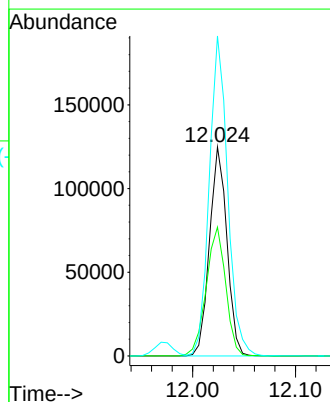
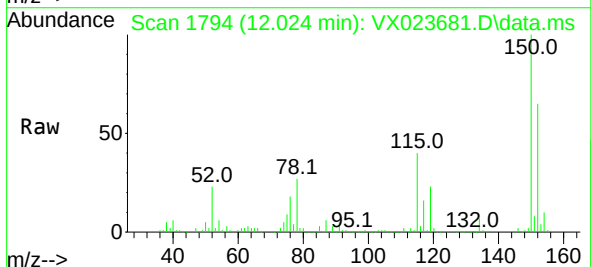
Tgt Ion:152 Resp: 146870

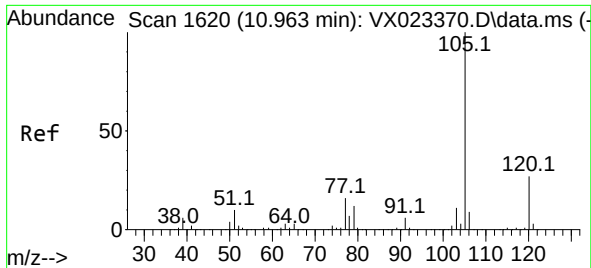
Ion Ratio Lower Upper

152 100

115 69.1 41.1 123.3

150 161.7 0.0 349.0

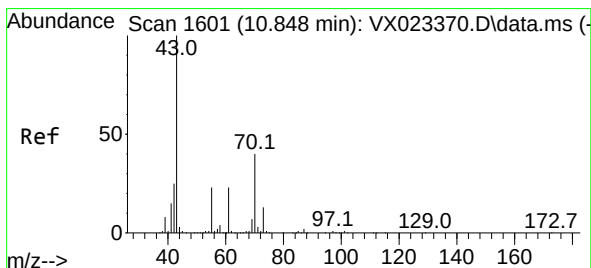
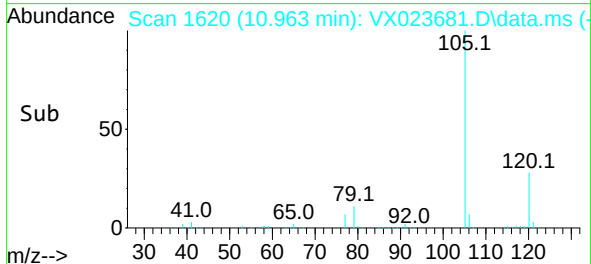
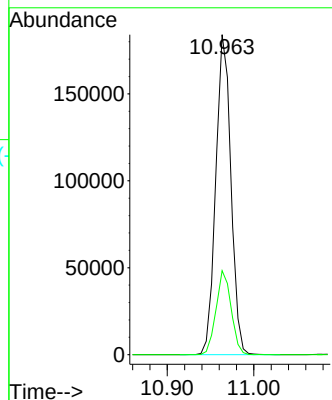
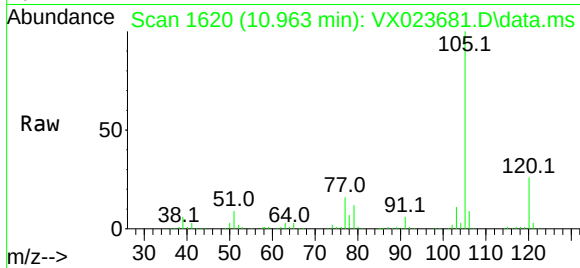




#73
Isopropylbenzene
Concen: 20.156 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

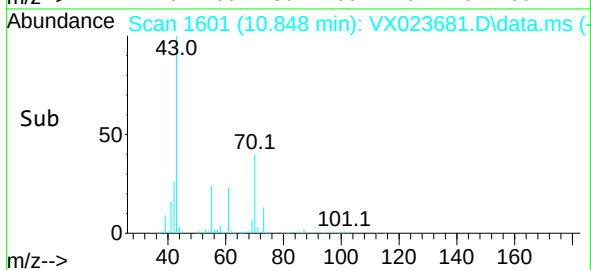
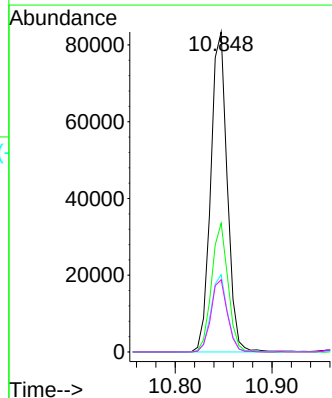
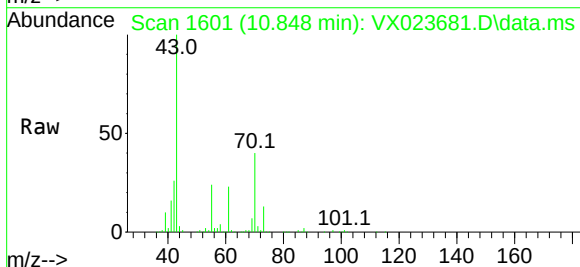
Instrument :
MSVOA_X
ClientSampled :

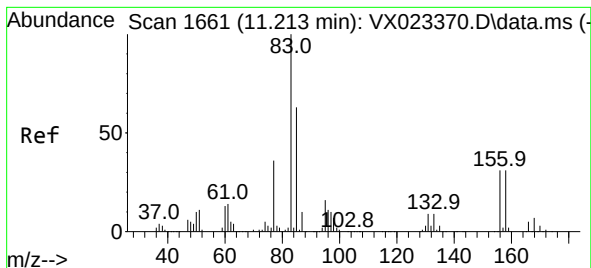
Tgt Ion:105 Resp: 223381
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6



#74
N-ethyl acetate
Concen: 19.579 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 43 Resp: 98994
Ion Ratio Lower Upper
43 100
70 40.0 39.0 58.6
55 24.1 21.5 32.3
61 22.5 22.1 33.1

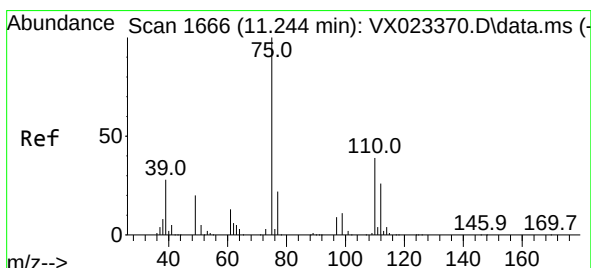
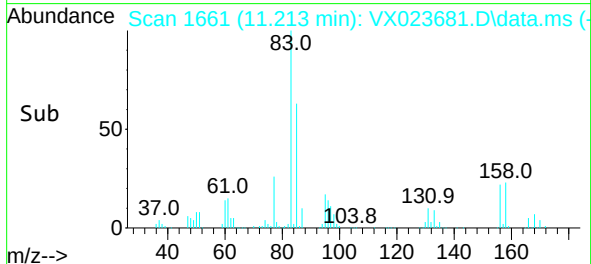
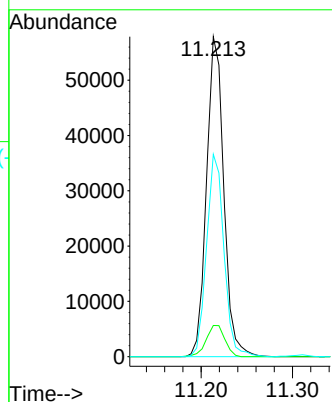
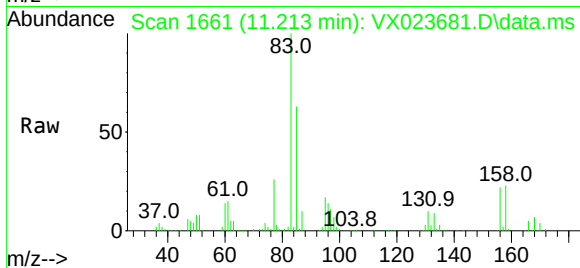




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.981 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

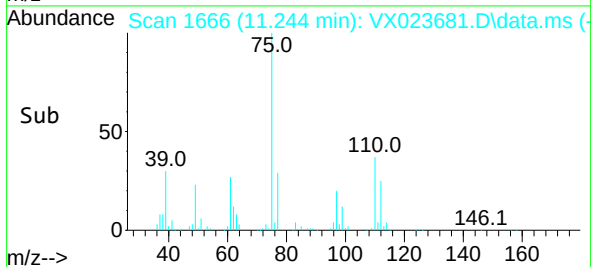
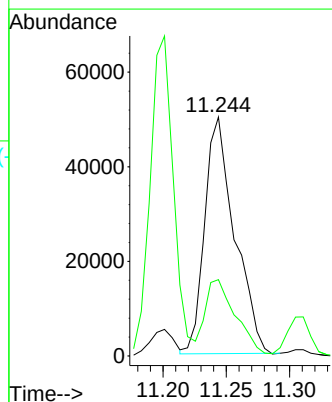
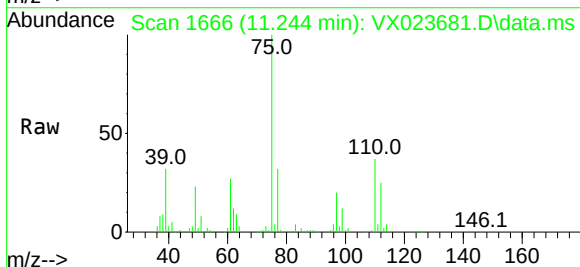
Instrument :
 MSVOA_X
 ClientSampled :

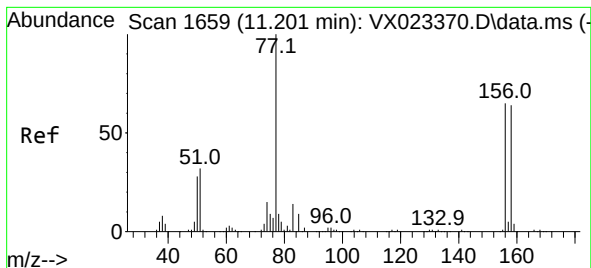
Tgt Ion: 83 Resp: 75744
 Ion Ratio Lower Upper
 83 100
 131 10.6 5.1 15.2
 85 63.6 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 25.567 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

Tgt Ion: 75 Resp: 82633
 Ion Ratio Lower Upper
 75 100
 77 33.0 19.1 57.5

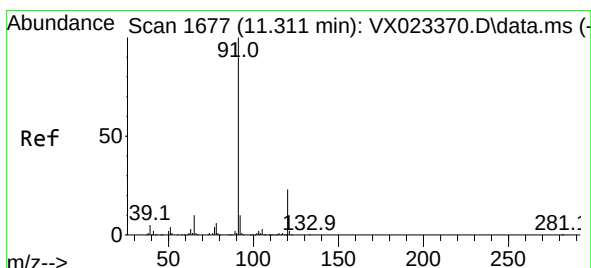
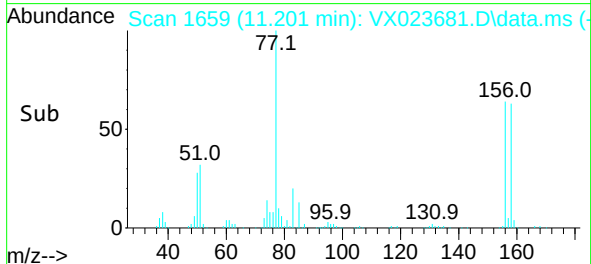
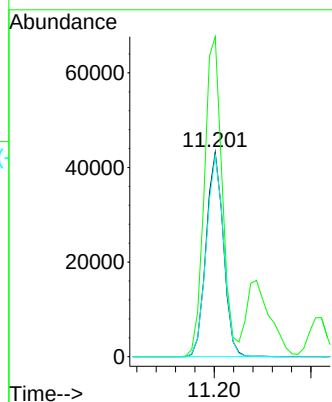
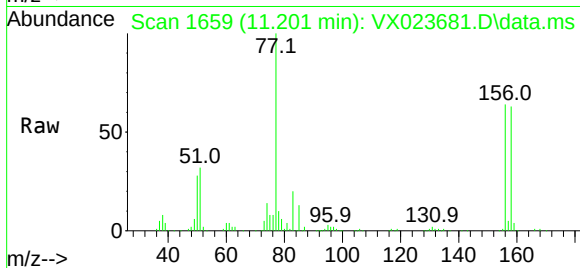




#77
Bromobenzene
Concen: 20.142 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

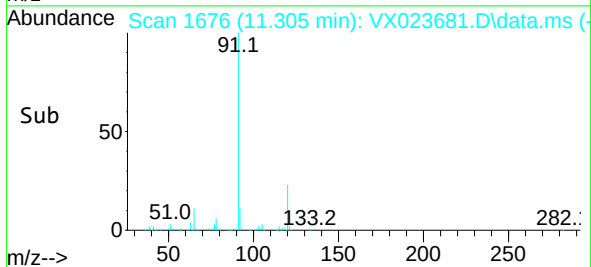
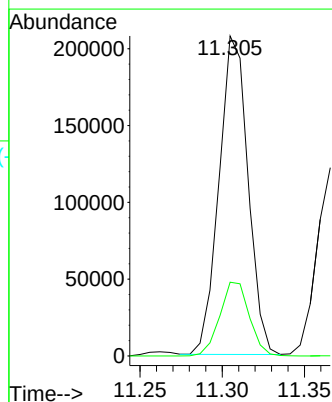
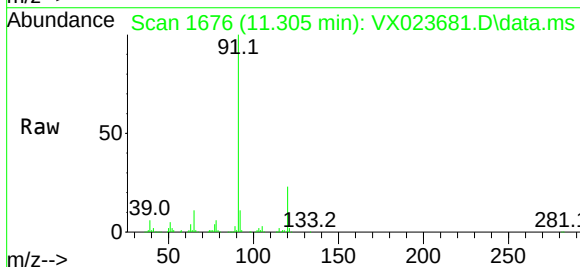
Instrument :
MSVOA_X
ClientSampled :

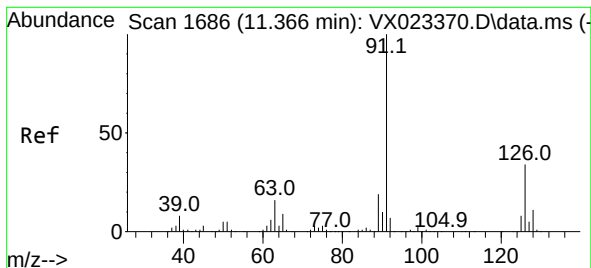
Tgt Ion:156 Resp: 53849
Ion Ratio Lower Upper
156 100
77 161.8 82.8 248.6
158 99.1 49.1 147.4



#78
n-propylbenzene
Concen: 20.307 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 91 Resp: 254703
Ion Ratio Lower Upper
91 100
120 23.7 11.5 34.5

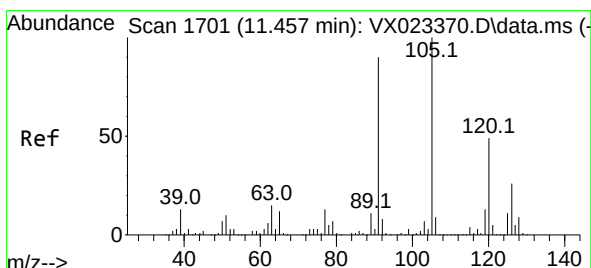
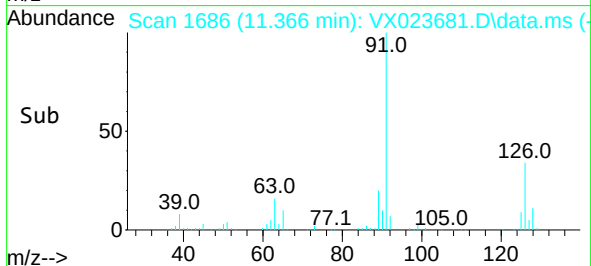
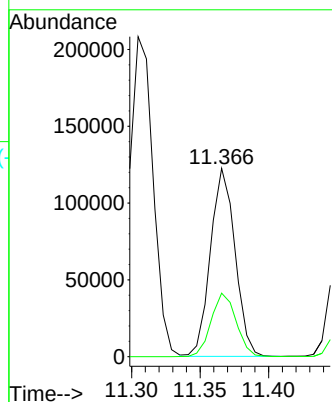
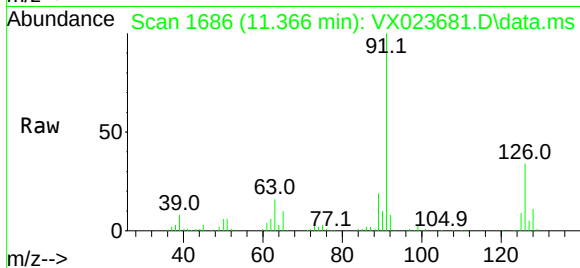




#79
2-Chlorotoluene
Concen: 20.394 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

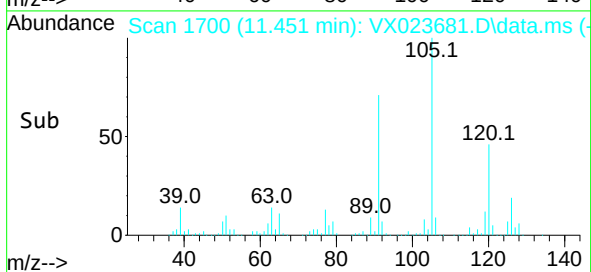
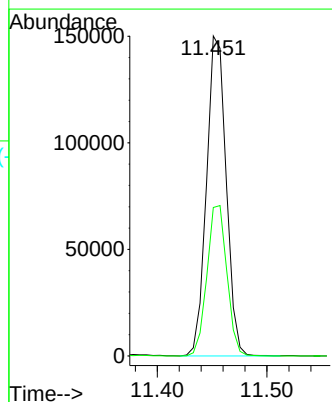
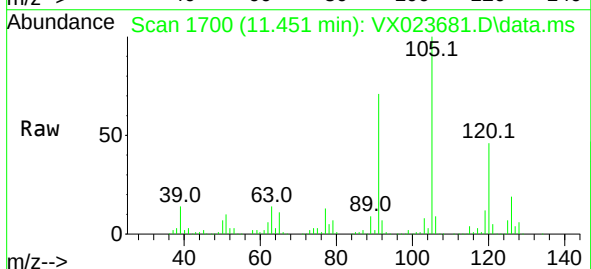
Instrument :
MSVOA_X
ClientSampled :

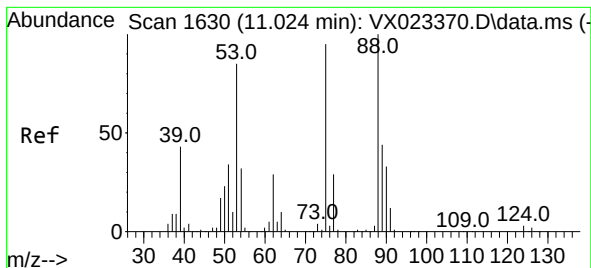
Tgt Ion: 91 Resp: 152855
Ion Ratio Lower Upper
91 100
126 34.5 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.736 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 105 Resp: 187148
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5

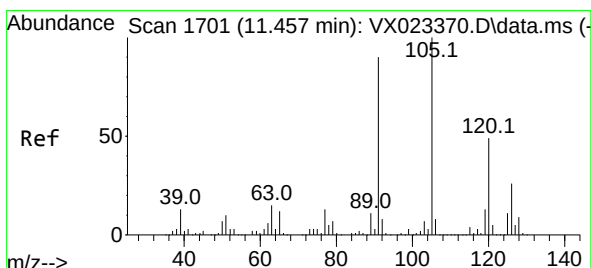
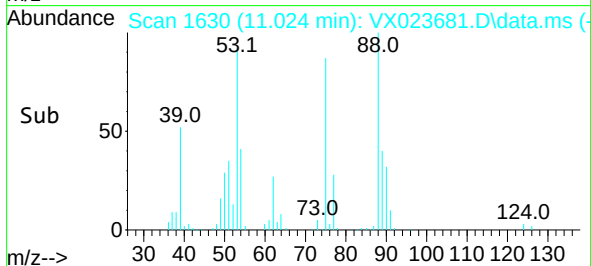
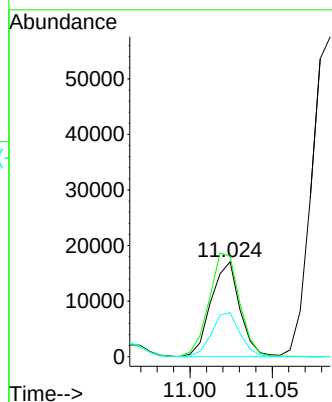
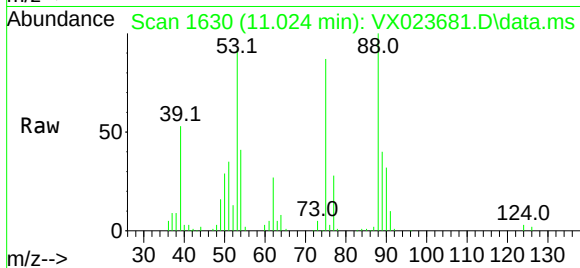




#81
trans-1,4-Dichloro-2-butene
Concen: 17.361 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

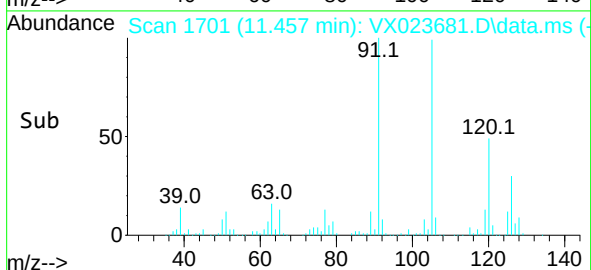
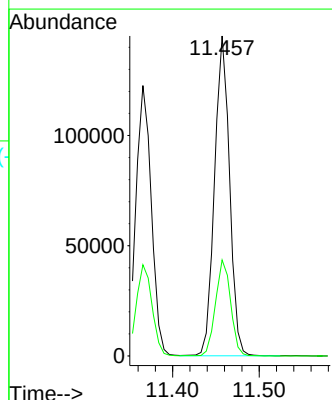
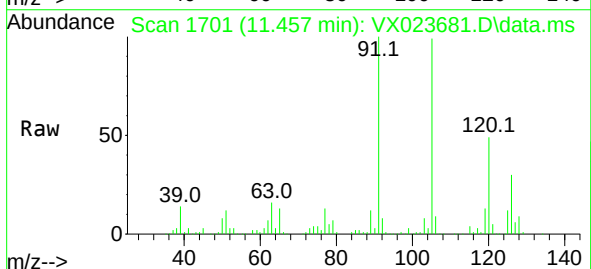
Instrument :
MSVOA_X
ClientSampleId :

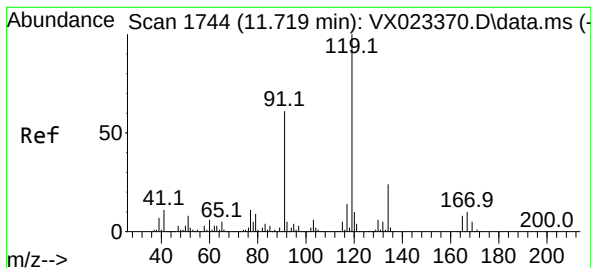
Tgt Ion: 75 Resp: 20868
Ion Ratio Lower Upper
75 100
53 115.6 74.5 111.7#
89 45.9 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.615 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 91 Resp: 174795
Ion Ratio Lower Upper
91 100
126 30.3 14.9 44.5

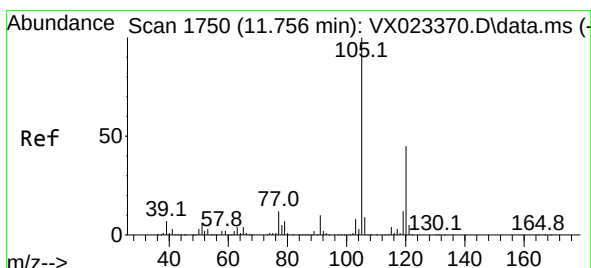
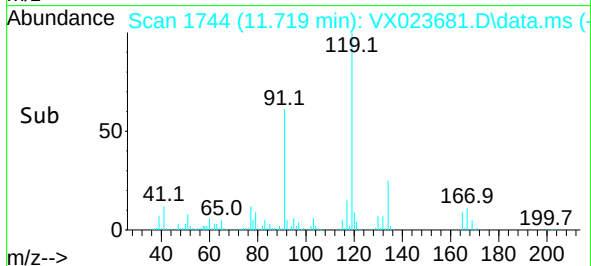
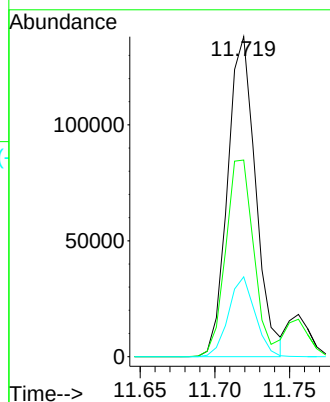
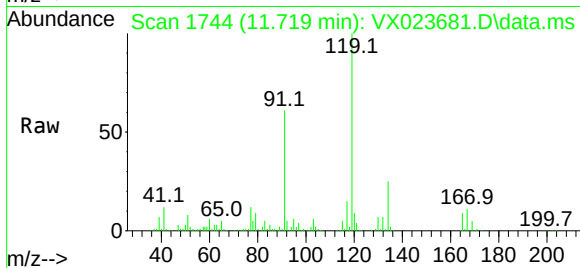




#83
tert-Butylbenzene
Concen: 20.357 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

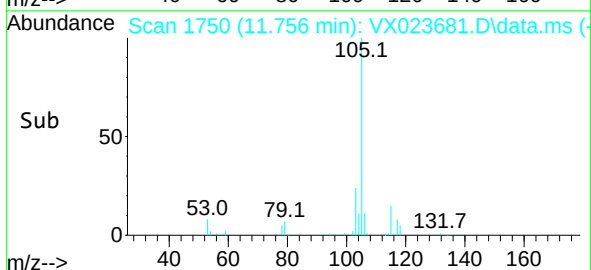
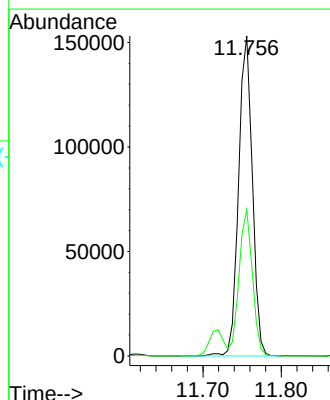
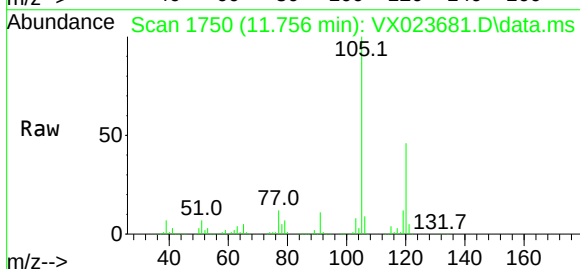
Instrument :
MSVOA_X
ClientSampleId :

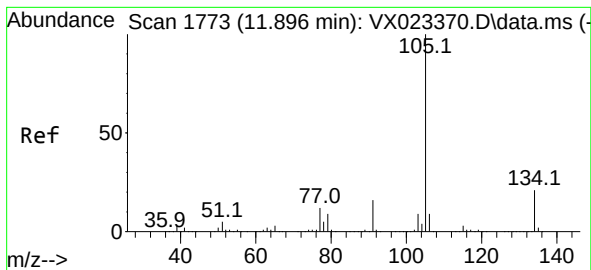
Tgt Ion:119 Resp: 180221
Ion Ratio Lower Upper
119 100
91 61.2 27.9 83.7
134 23.6 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.732 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:105 Resp: 186119
Ion Ratio Lower Upper
105 100
120 44.6 22.4 67.3

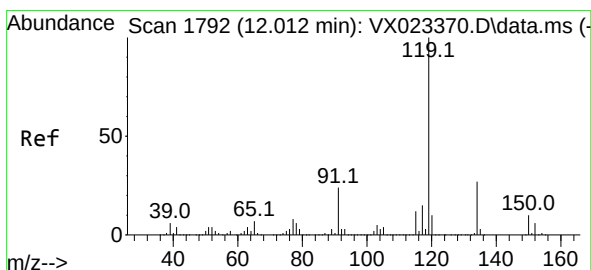
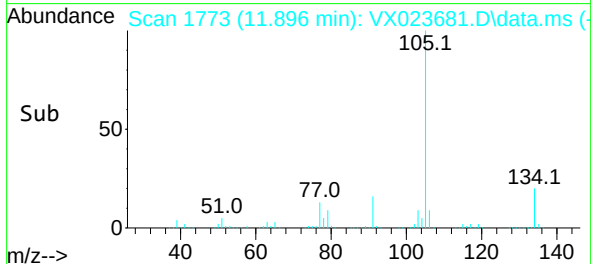
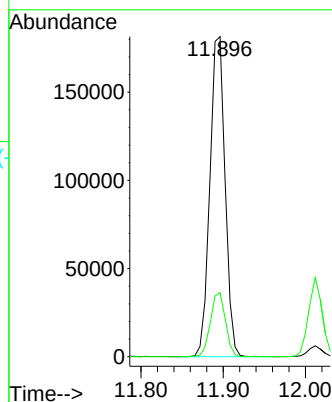
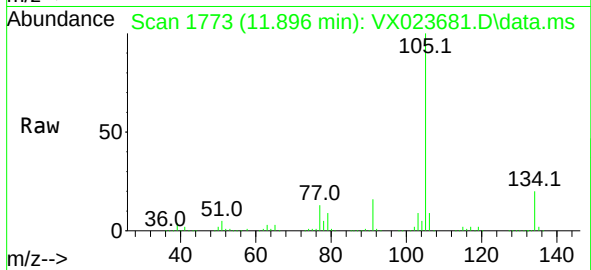




#85
 sec-Butylbenzene
 Concen: 20.341 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

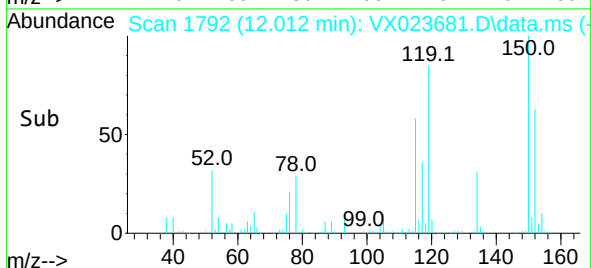
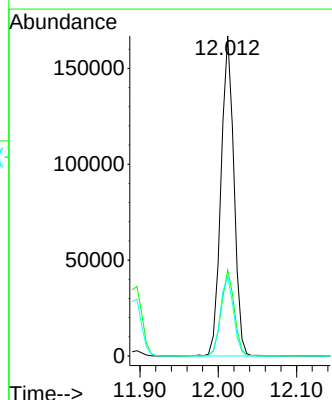
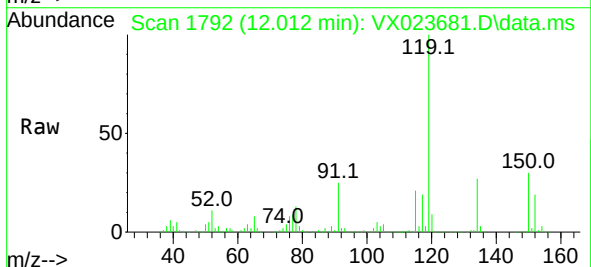
Instrument :
 MSVOA_X
 ClientSampled :

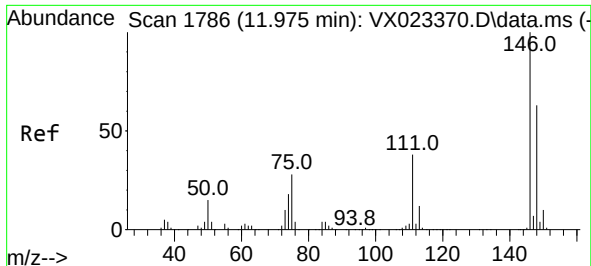
Tgt Ion:105 Resp: 233489
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.725 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

Tgt Ion:119 Resp: 192115
 Ion Ratio Lower Upper
 119 100
 134 26.9 12.9 38.7
 91 25.2 11.7 35.0

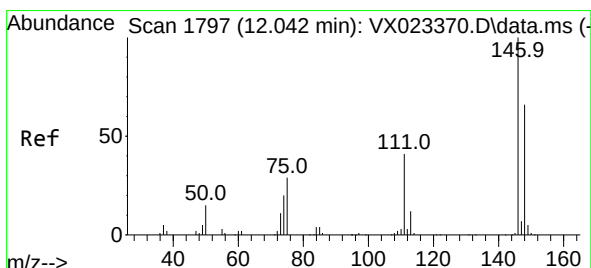
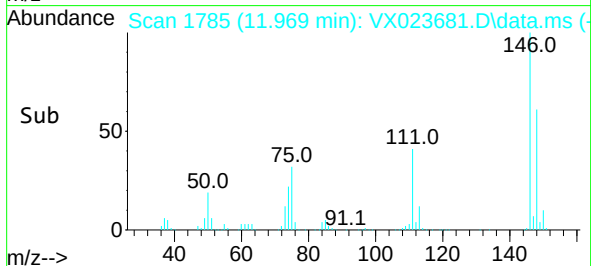
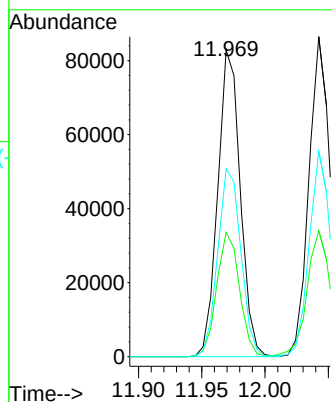
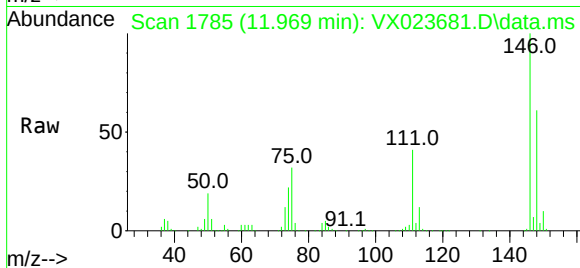




#87
 1,3-Dichlorobenzene
 Concen: 20.708 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.006 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

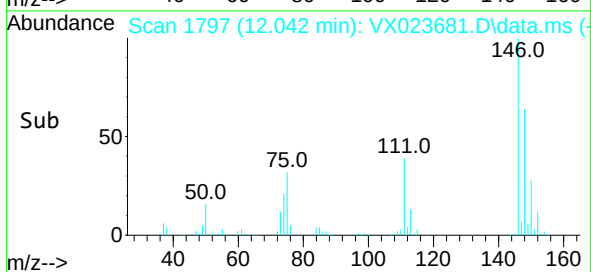
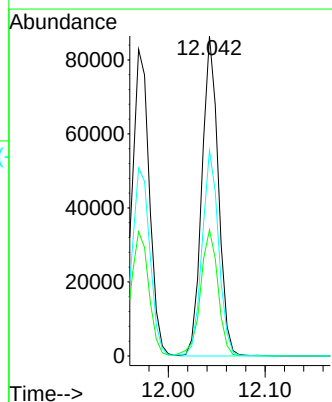
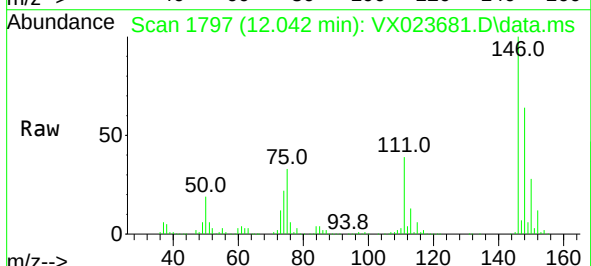
Instrument :
 MSVOA_X
 ClientSampled :

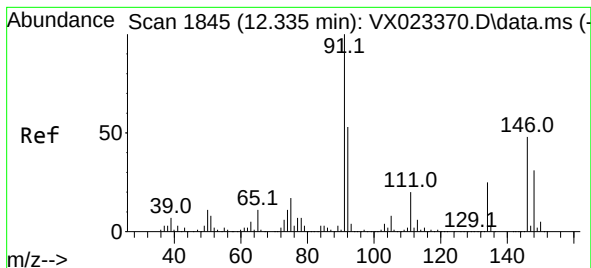
Tgt Ion:146 Resp: 102422
 Ion Ratio Lower Upper
 146 100
 111 41.1 20.2 60.5
 148 63.1 31.9 95.7



#88
 1,4-Dichlorobenzene
 Concen: 20.330 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX023681.D
 Acq: 13 Aug 2021 11:25

Tgt Ion:146 Resp: 102030
 Ion Ratio Lower Upper
 146 100
 111 41.8 19.6 58.8
 148 64.6 31.6 95.0

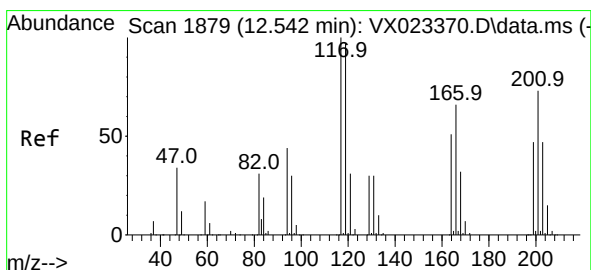
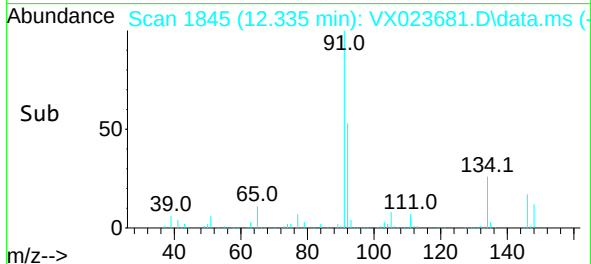
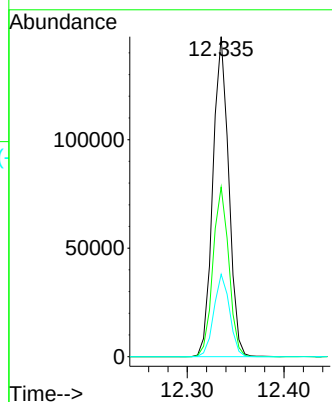
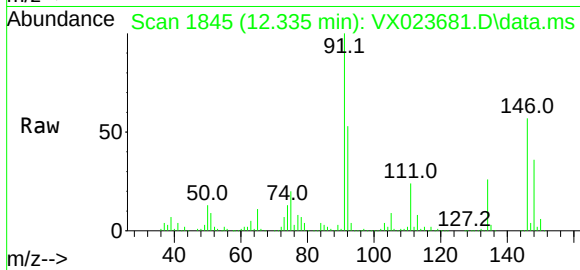




#89
n-Butylbenzene
Concen: 20.030 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

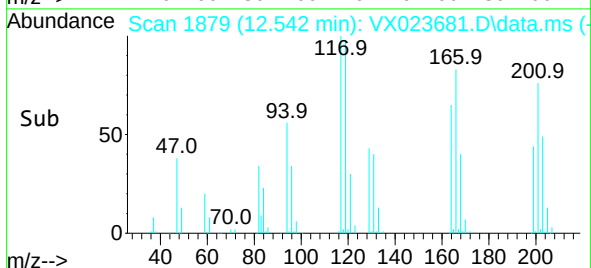
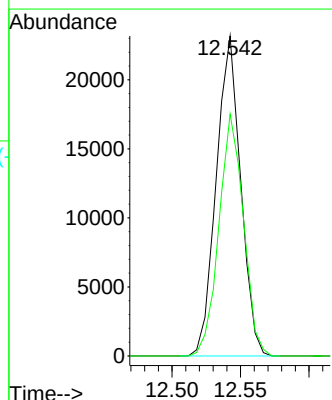
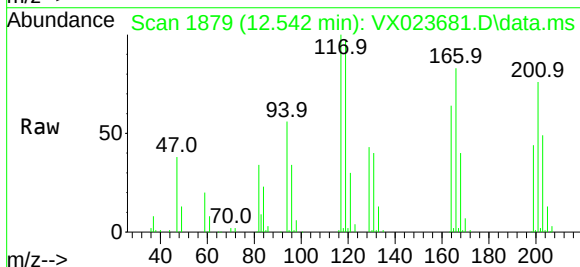
Instrument :
MSVOA_X
ClientSampled :

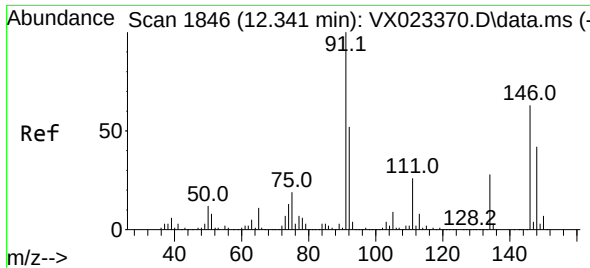
Tgt Ion: 91 Resp: 168079
Ion Ratio Lower Upper
91 100
92 53.0 27.4 82.0
134 25.5 13.2 39.5



#90
Hexachloroethane
Concen: 18.527 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 117 Resp: 28696
Ion Ratio Lower Upper
117 100
201 76.0 40.4 121.2

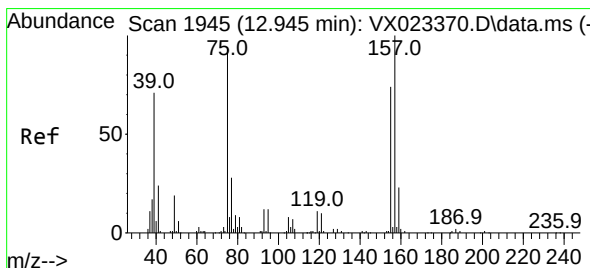
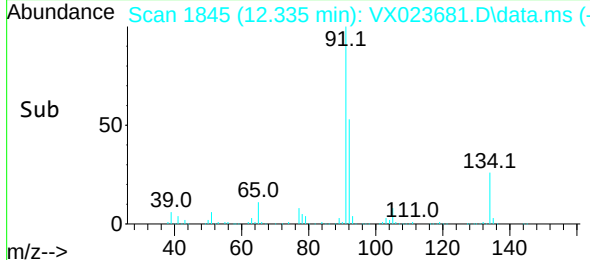
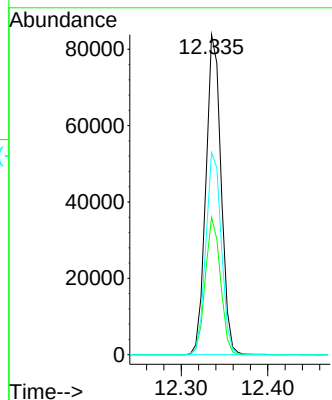
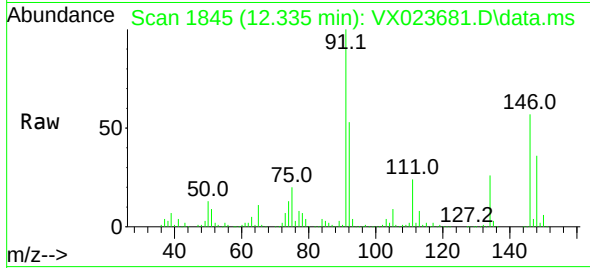




#91
1,2-Dichlorobenzene
Concen: 21.318 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

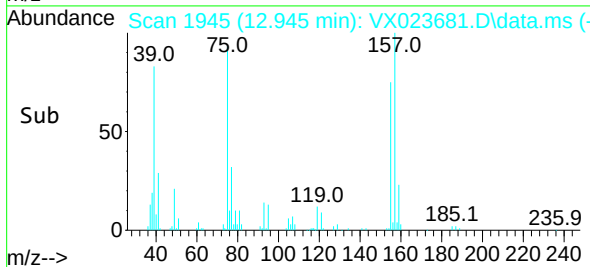
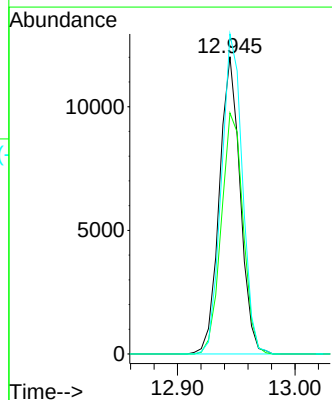
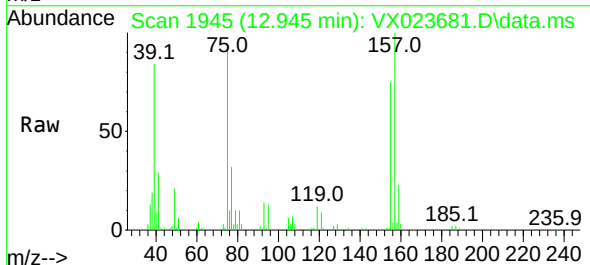
Instrument :
MSVOA_X
ClientSampled :

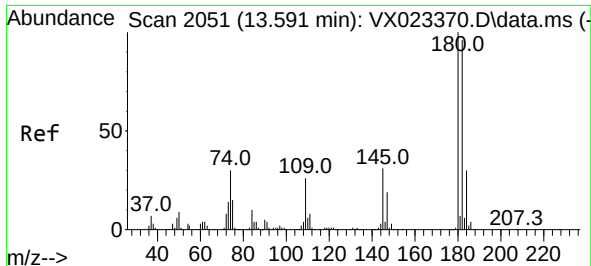
Tgt Ion:146 Resp: 102091
Ion Ratio Lower Upper
146 100
111 42.6 20.8 62.2
148 64.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.347 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion: 75 Resp: 14842
Ion Ratio Lower Upper
75 100
155 84.4 45.3 135.9
157 107.8 57.7 173.1

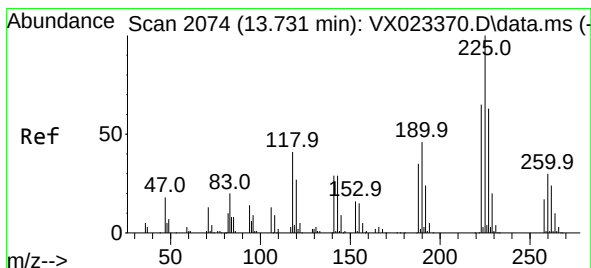
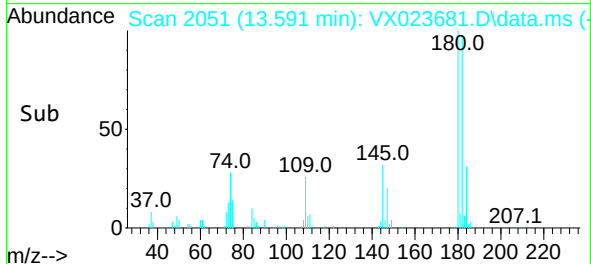
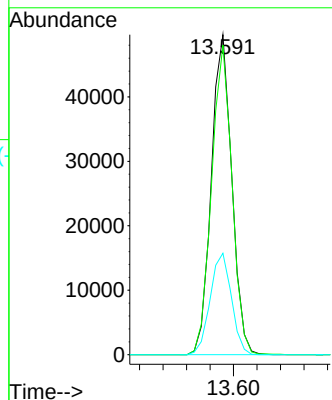
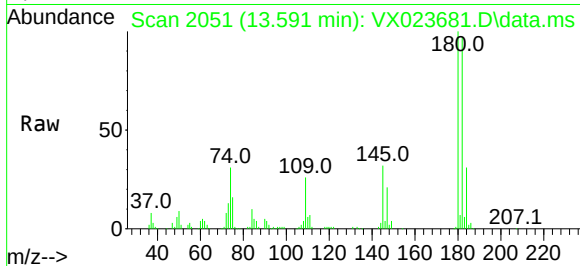




#93
1,2,4-Trichlorobenzene
Concen: 19.948 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

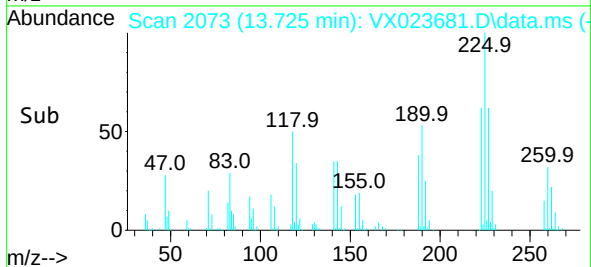
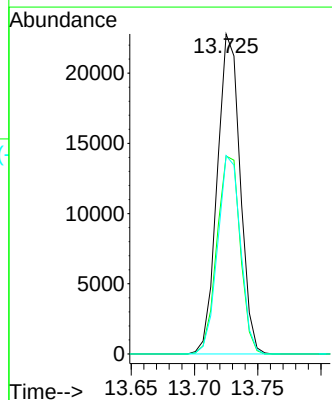
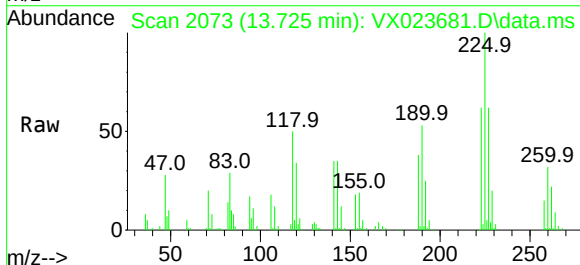
Instrument :
MSVOA_X
ClientSampleId :

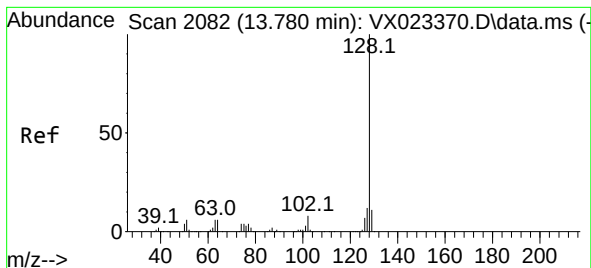
Tgt Ion:180 Resp: 60020
Ion Ratio Lower Upper
180 100
182 96.8 47.7 143.1
145 33.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 21.181 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:225 Resp: 28600
Ion Ratio Lower Upper
225 100
223 63.0 31.1 93.2
227 61.8 31.6 95.0

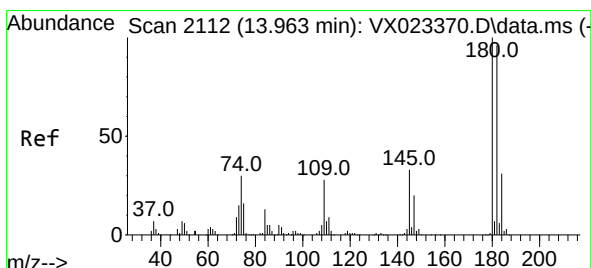
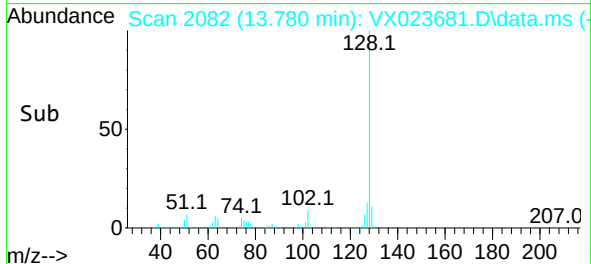
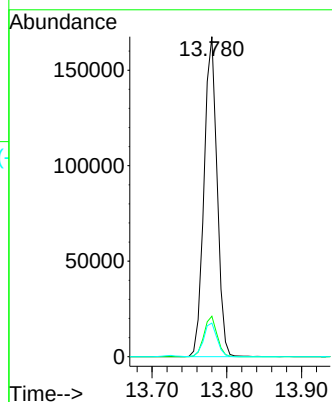
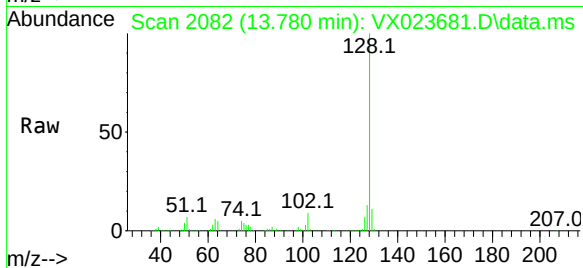




#95
Naphthalene
Concen: 19.624 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 203005
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.218 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023681.D
Acq: 13 Aug 2021 11:25

Tgt Ion:180 Resp: 61431
Ion Ratio Lower Upper
180 100
182 93.9 47.6 142.9
145 32.7 16.1 48.3

