

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072621\
 Data File : VX023463.D
 Acq On : 26 Jul 2021 19:57
 Operator : JC/MD
 Sample : M3146-20MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 03:30:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	200939	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	330706	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	289630	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	134907	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	132596	52.90	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.80%
35) Dibromofluoromethane	5.397	113	108984	52.71	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.42%
50) Toluene-d8	8.653	98	384174	50.57	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.14%
62) 4-Bromofluorobenzene	11.085	95	131022	50.72	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.44%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.173	85	95634	51.73	ug/l 100
3) Chloromethane	1.295	50	108408	50.34	ug/l 99
4) Vinyl Chloride	1.374	62	115581	53.02	ug/l 98
5) Bromomethane	1.599	94	69141	53.42	ug/l 99
6) Chloroethane	1.679	64	72799	54.41	ug/l 99
7) Trichlorofluoromethane	1.886	101	187293	53.33	ug/l 98
8) Diethyl Ether	2.142	74	70105	54.08	ug/l 91
9) 1,1,2-Trichlorotrifluo...	2.325	101	103052	51.79	ug/l 96
10) Methyl Iodide	2.453	142	138333	55.49	ug/l 96
11) Tert butyl alcohol	2.983	59	152384	266.13	ug/l 99
12) 1,1-Dichloroethene	2.319	96	103491	52.42	ug/l 98
13) Acrolein	2.246	56	81009	278.14	ug/l 99
14) Allyl chloride	2.666	41	185538	51.69	ug/l 94
15) Acrylonitrile	3.075	53	354924	274.50	ug/l 98
16) Acetone	2.392	43	318589	259.11	ug/l 93
17) Carbon Disulfide	2.514	76	243287	49.97	ug/l 99
18) Methyl Acetate	2.709	43	148157	50.69	ug/l 92
19) Methyl tert-butyl Ether	3.123	73	370801	54.01	ug/l 98
20) Methylene Chloride	2.794	84	119004	49.76	ug/l 91
21) trans-1,2-Dichloroethene	3.093	96	112879	53.82	ug/l 97
22) Diisopropyl ether	3.776	45	384996	54.33	ug/l 92
23) Vinyl Acetate	3.733	43	1572376	251.38	ug/l 95
24) 1,1-Dichloroethane	3.617	63	212000	54.43	ug/l 98
25) 2-Butanone	4.568	43	519704	272.26	ug/l 93
26) 2,2-Dichloropropane	4.483	77	136984	43.00	ug/l 99
27) cis-1,2-Dichloroethene	4.501	96	133041	54.62	ug/l 98
28) Bromochloromethane	4.910	49	94793	52.15	ug/l 94
29) Tetrahydrofuran	5.019	42	346244	276.73	ug/l 89
30) Chloroform	5.105	83	218258	54.75	ug/l 100
31) Cyclohexane	5.477	56	186921	50.34	ug/l 96
32) 1,1,1-Trichloroethane	5.397	97	187984	55.18	ug/l 98
36) 1,1-Dichloropropene	5.702	75	157002	52.48	ug/l 99
37) Ethyl Acetate	4.727	43	181377	48.09	ug/l 95
38) Carbon Tetrachloride	5.684	117	164728	54.14	ug/l 100
39) Methylcyclohexane	7.385	83	185014	48.97	ug/l 100
40) Benzene	6.050	78	472619	53.28	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	107609	54.03	ug/l	92
42) 1,2-Dichloroethane	6.099	62	175690	53.57	ug/l	96
43) Isopropyl Acetate	6.355	43	292862	50.11	ug/l	94
44) Trichloroethene	7.135	130	126975	52.11	ug/l	97
45) 1,2-Dichloropropane	7.440	63	123589	52.65	ug/l	98
46) Dibromomethane	7.586	93	86120	54.09	ug/l	98
47) Bromodichloromethane	7.830	83	155557	54.23	ug/l	99
48) Methyl methacrylate	7.702	41	146790	54.23	ug/l	88
49) 1,4-Dioxane	7.665	88	60285	1045.88	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	978445	273.69	ug/l	91
52) Toluene	8.720	92	288642	52.53	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	171329	47.20	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	182612	51.07	ug/l	94
55) 1,1,2-Trichloroethane	9.159	97	120224	54.03	ug/l	98
56) Ethyl methacrylate	9.122	69	192427	53.95	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	200368	52.99	ug/l	100
59) 2-Hexanone	9.433	43	747209	275.24	ug/l	89
60) Dibromochloromethane	9.525	129	119877	48.66	ug/l	99
61) 1,2-Dibromoethane	9.616	107	128562	54.15	ug/l	100
64) Tetrachloroethene	9.281	164	200306	86.90	ug/l	97
65) Chlorobenzene	10.086	112	310014	52.30	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	114652	50.33	ug/l	99
67) Ethyl Benzene	10.195	91	545416	53.05	ug/l	99
68) m/p-Xylenes	10.305	106	416422	105.32	ug/l	98
69) o-Xylene	10.646	106	203688	51.96	ug/l	98
70) Styrene	10.659	104	336831	54.23	ug/l	98
71) Bromoform	10.805	173	82578	46.52	ug/l	97
73) Isopropylbenzene	10.964	105	530035	52.07	ug/l	98
74) N-amyl acetate	10.848	43	225823	48.62	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	176884	53.34	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	201964	68.03	ug/l	89
77) Bromobenzene	11.201	156	132319	53.88	ug/l	94
78) n-propylbenzene	11.305	91	608067	52.78	ug/l	99
79) 2-Chlorotoluene	11.366	91	359941	52.28	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	438335	52.87	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	52075	47.17	ug/l	91
82) 4-Chlorotoluene	11.457	91	412675	52.99	ug/l	99
83) tert-Butylbenzene	11.719	119	430332	52.92	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	436598	52.95	ug/l	100
85) sec-Butylbenzene	11.896	105	543158	51.51	ug/l	99
86) p-Isopropyltoluene	12.012	119	448770	52.71	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	234228	51.56	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	236331	51.27	ug/l	100
89) n-Butylbenzene	12.335	91	384698	49.91	ug/l	98
90) Hexachloroethane	12.542	117	74804	49.09	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	231980	52.74	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	39095	48.66	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	143297	51.85	ug/l	99
94) Hexachlorobutadiene	13.725	225	58495	47.16	ug/l	99
95) Naphthalene	13.780	128	526575	55.42	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	148399	53.17	ug/l	99

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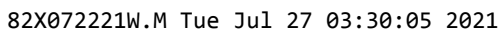
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MSVOA_X
ClientSampleId :

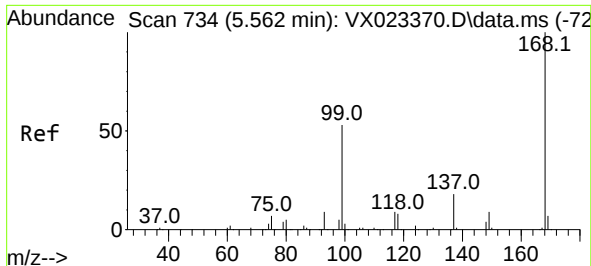
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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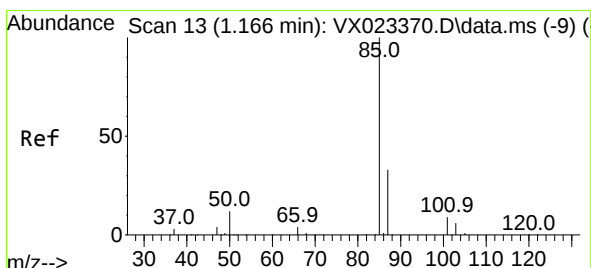
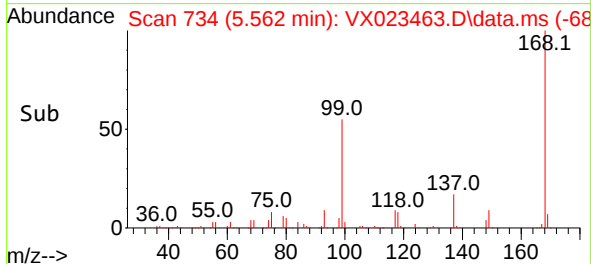
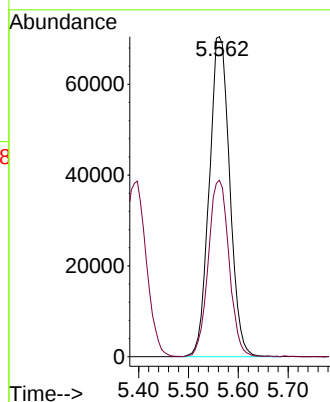
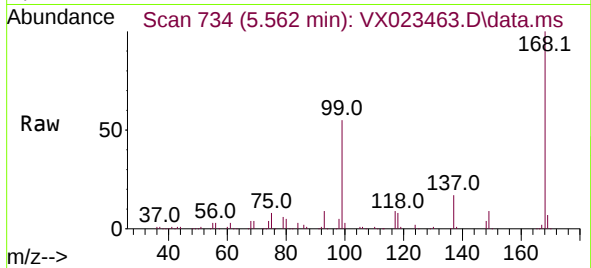




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

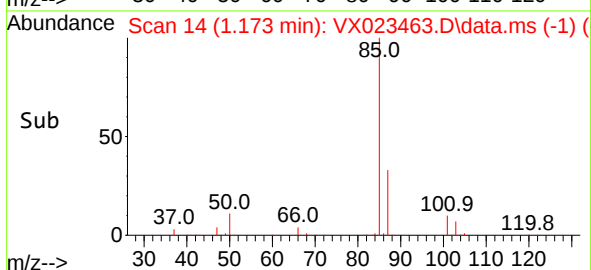
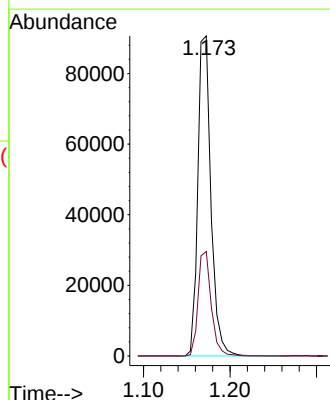
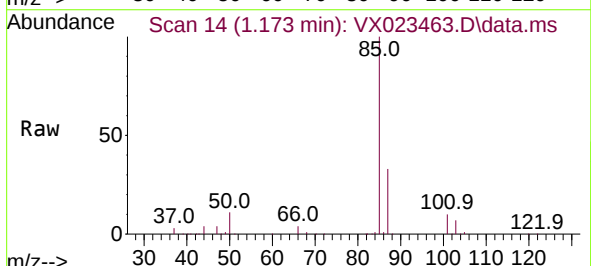
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ClientSampleId :

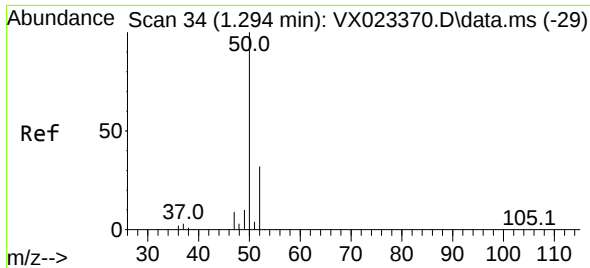
Tgt Ion:168 Resp: 200939
Ion Ratio Lower Upper
168 100
99 55.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 51.73 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 85 Resp: 95634
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.2

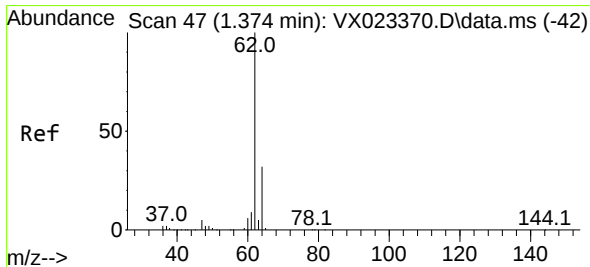
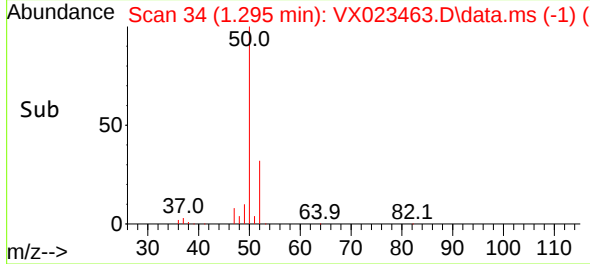
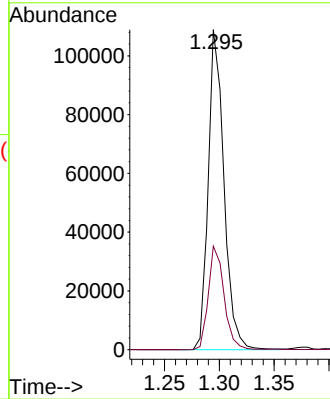
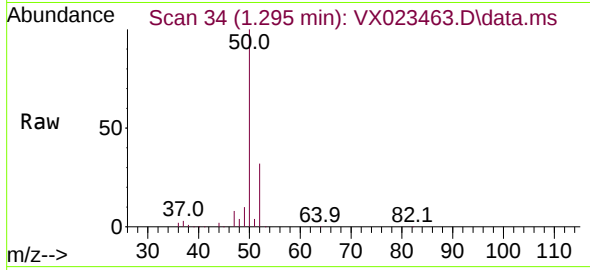




#3
Chloromethane
Concen: 50.34 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

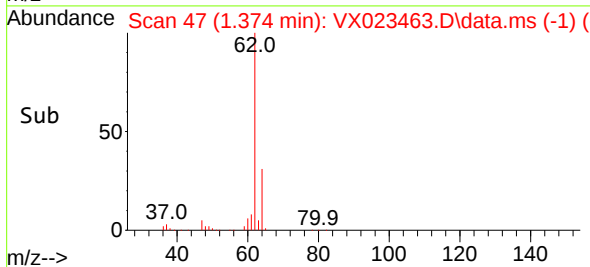
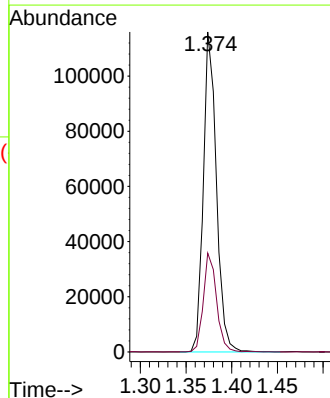
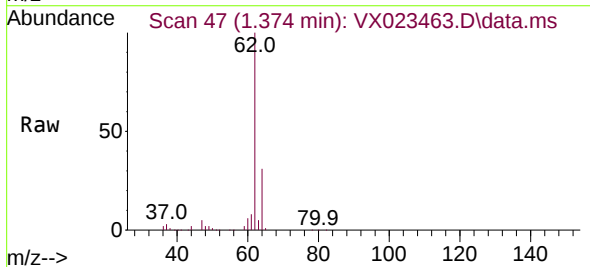
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ClientSampled :

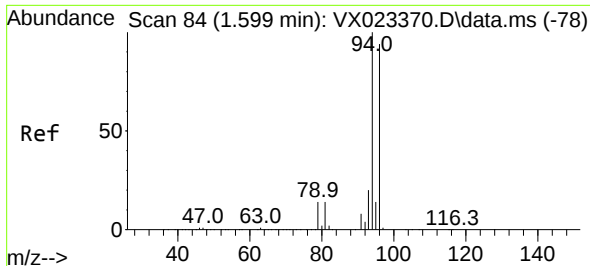
Tgt Ion: 50 Resp: 108408
Ion Ratio Lower Upper
50 100
52 32.3 26.4 39.6



#4
Vinyl Chloride
Concen: 53.02 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 62 Resp: 115581
Ion Ratio Lower Upper
62 100
64 30.9 25.7 38.5

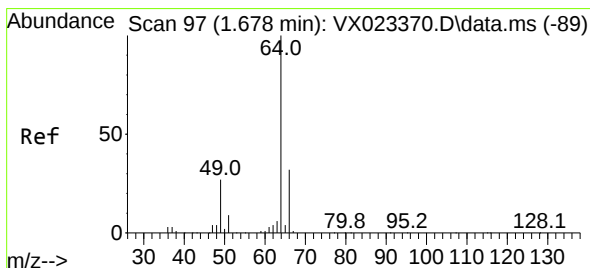
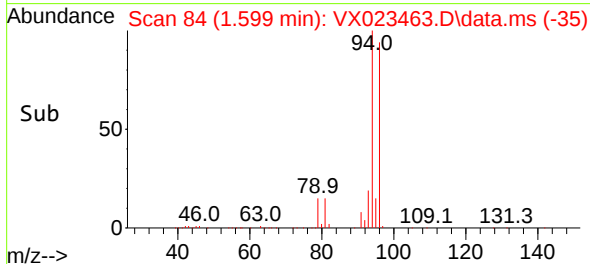
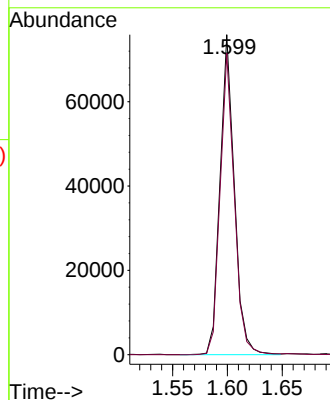
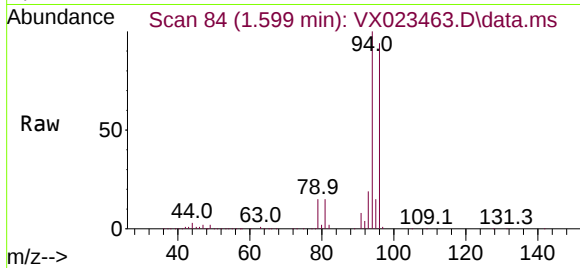




#5
Bromomethane
Concen: 53.42 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

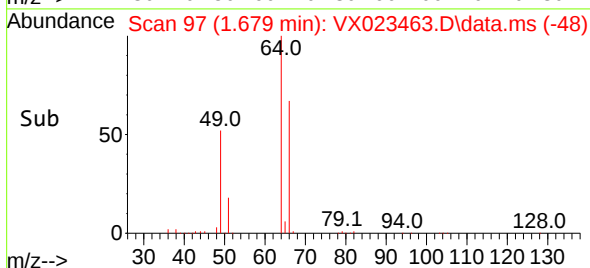
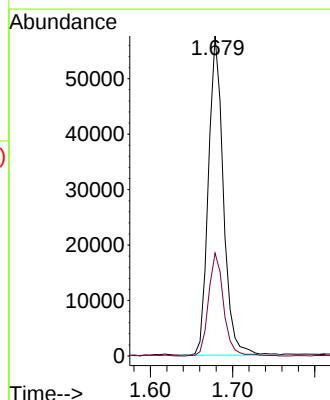
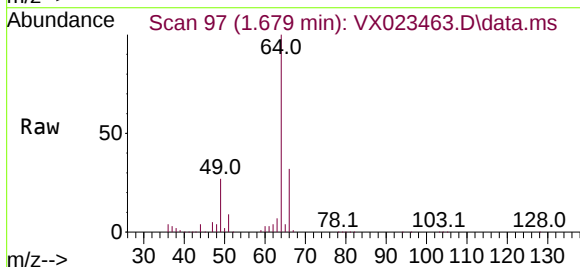
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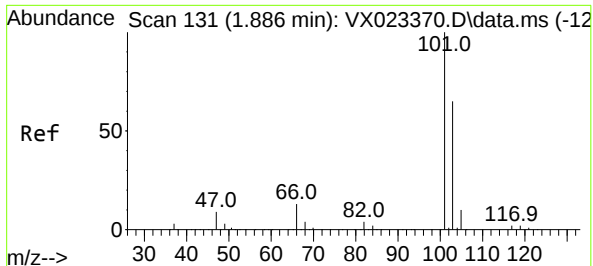
Tgt Ion: 94 Resp: 69141
Ion Ratio Lower Upper
94 100
96 94.2 76.4 114.6



#6
Chloroethane
Concen: 54.41 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.001 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 64 Resp: 72799
Ion Ratio Lower Upper
64 100
66 32.2 25.4 38.0

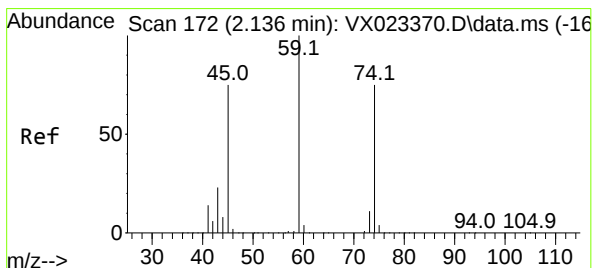
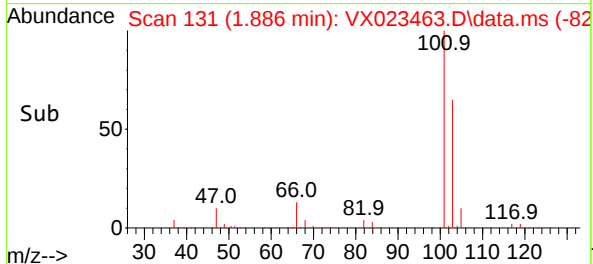
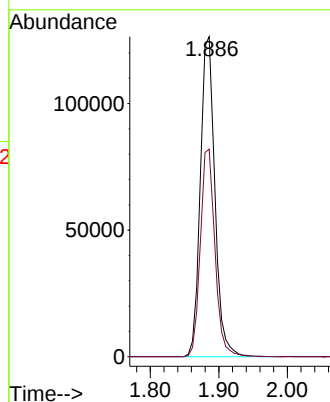
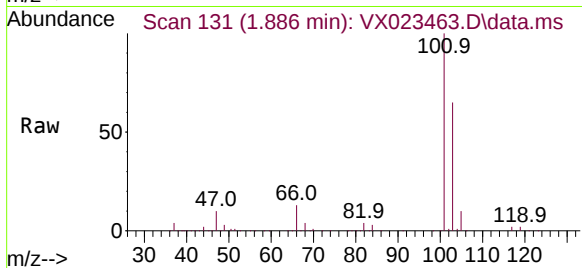




#7
 Trichlorofluoromethane
 Concen: 53.33 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

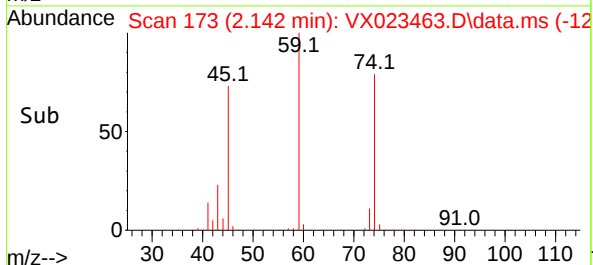
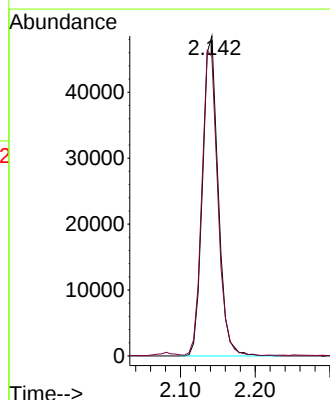
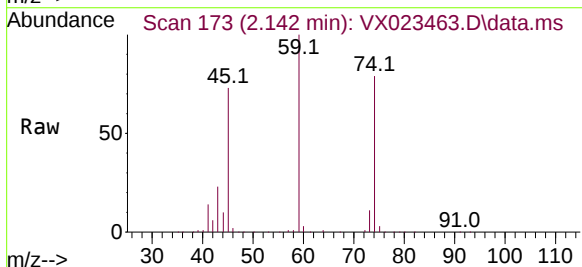
Instrument :
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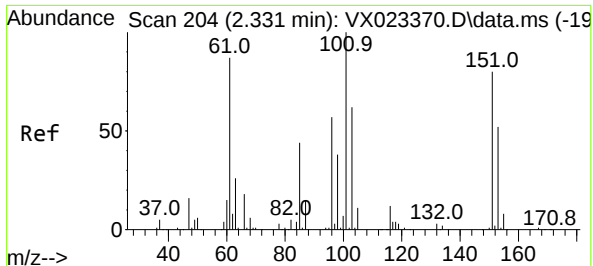
Tgt Ion:101 Resp: 187293
 Ion Ratio Lower Upper
 101 100
 103 64.9 53.2 79.8



#8
 Diethyl Ether
 Concen: 54.08 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. 0.006 min
 Lab File: VX023463.D
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Tgt Ion: 74 Resp: 70105
 Ion Ratio Lower Upper
 74 100
 45 97.7 44.5 133.5

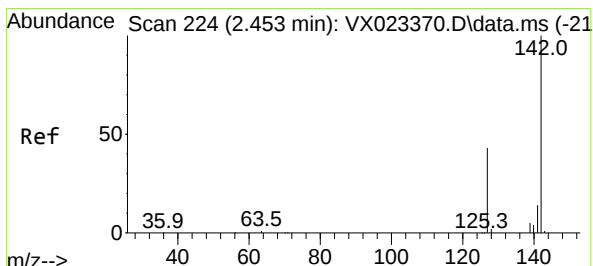
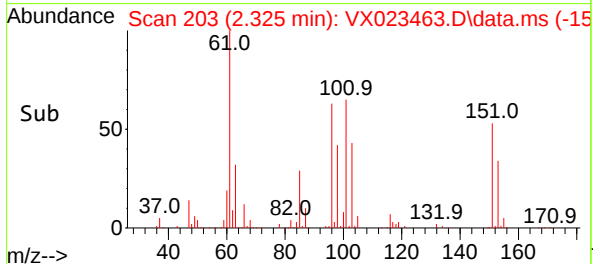
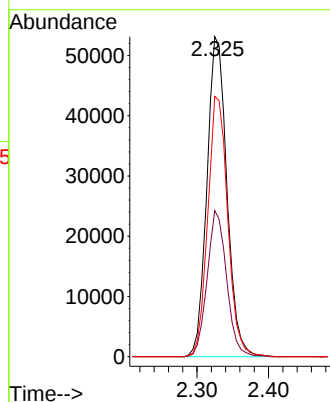
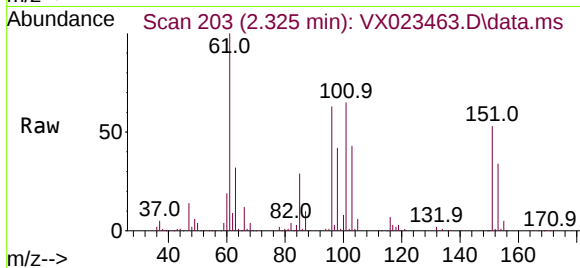




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.79 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX023463.D
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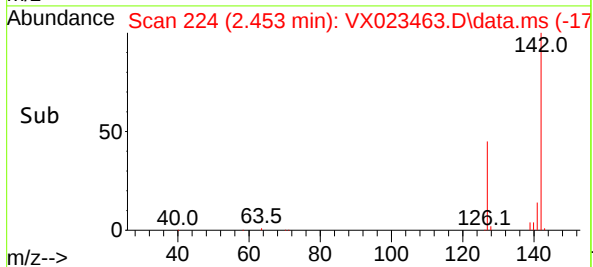
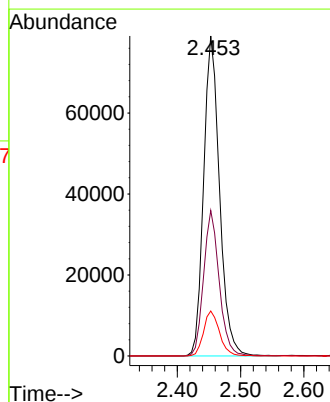
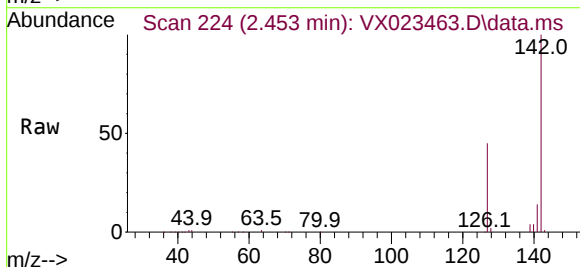
Instrument :
MSVOA_X
ClientSampleId :

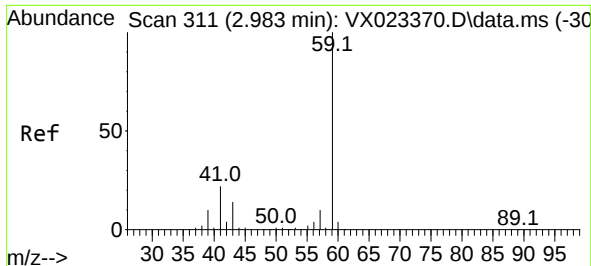
Tgt Ion:101 Resp: 103052
Ion Ratio Lower Upper
101 100
85 44.5 34.9 52.3
151 81.4 61.4 92.2



#10
Methyl Iodide
Concen: 55.49 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:142 Resp: 138333
Ion Ratio Lower Upper
142 100
127 44.6 33.3 49.9
141 14.1 11.4 17.0

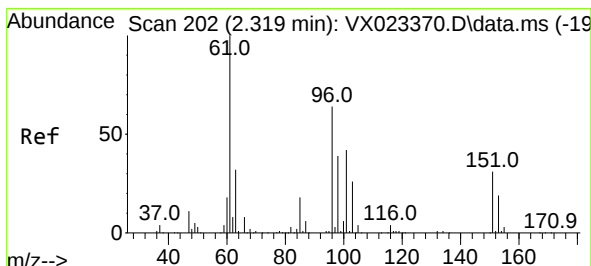
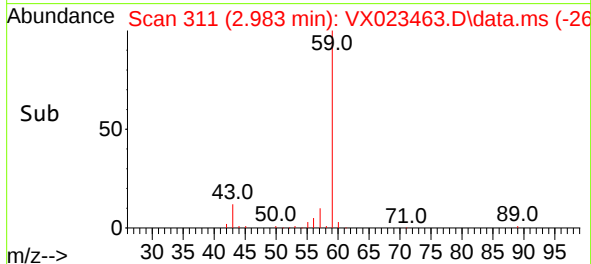
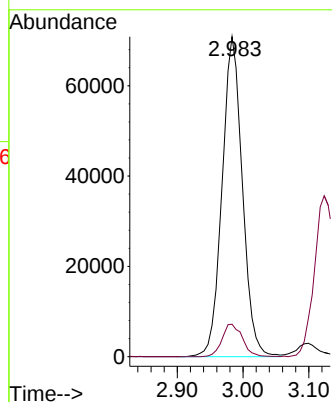
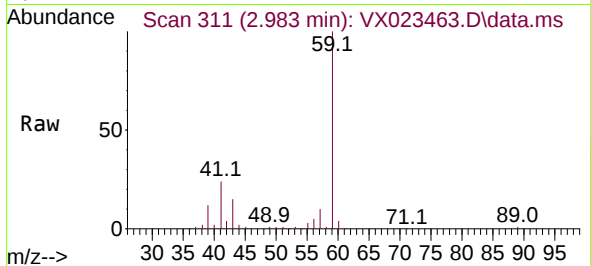




#11
Tert butyl alcohol
Concen: 266.13 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

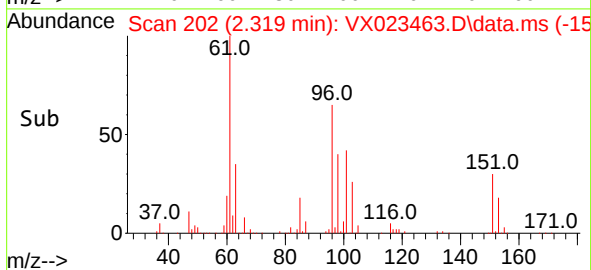
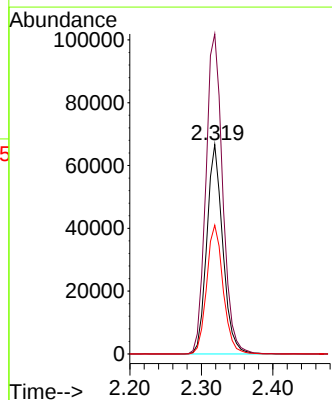
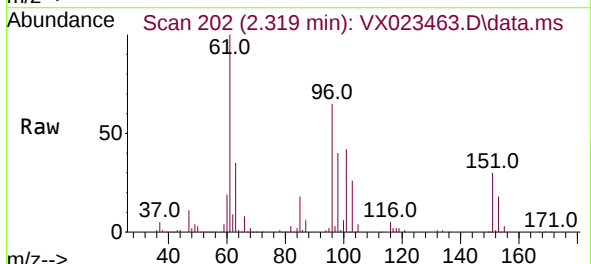
Instrument :
MSVOA_X
ClientSampled :

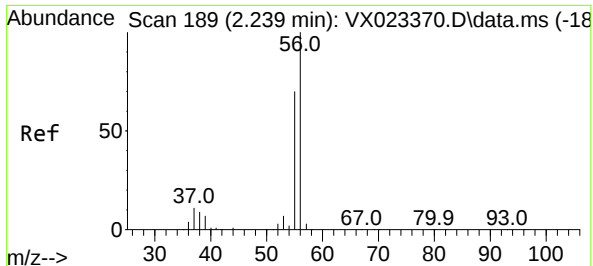
Tgt Ion: 59 Resp: 152384
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8



#12
1,1-Dichloroethene
Concen: 52.42 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 96 Resp: 103491
Ion Ratio Lower Upper
96 100
61 152.8 124.6 187.0
98 61.5 50.6 76.0

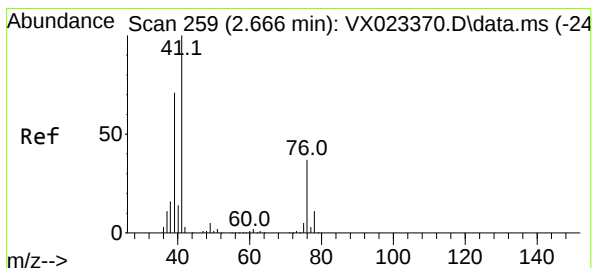
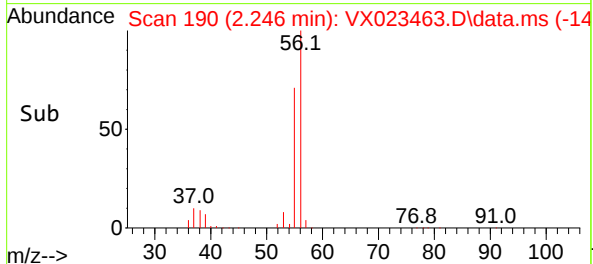
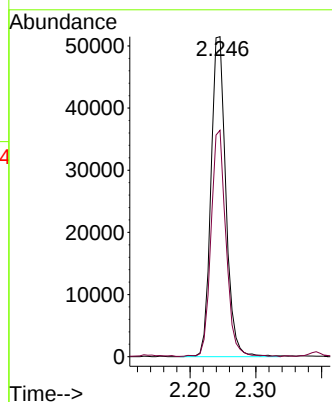
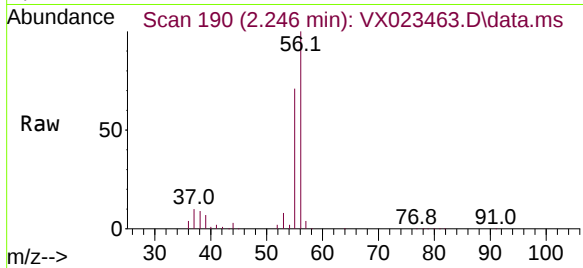




#13
Acrolein
Concen: 278.14 ug/l
RT: 2.246 min Scan# 190
Delta R.T. 0.007 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

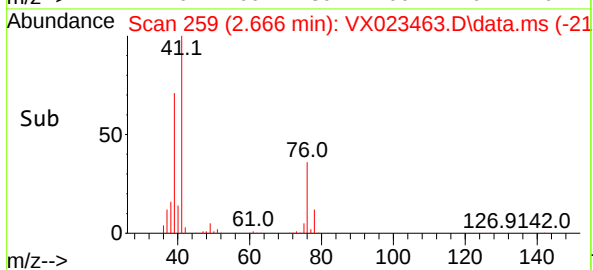
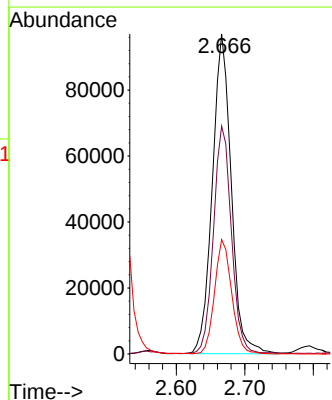
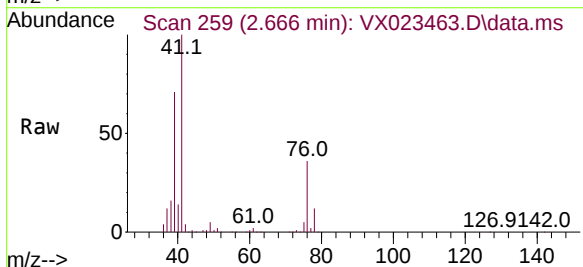
Instrument :
MSVOA_X
ClientSampleId :

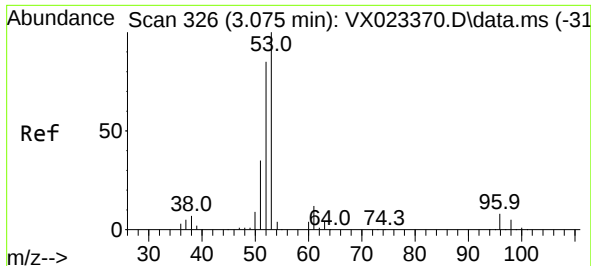
Tgt Ion: 56 Resp: 81009
Ion Ratio Lower Upper
56 100
55 71.4 56.4 84.6



#14
Allyl chloride
Concen: 51.69 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 41 Resp: 185538
Ion Ratio Lower Upper
41 100
39 67.4 51.6 77.4
76 32.5 30.5 45.7

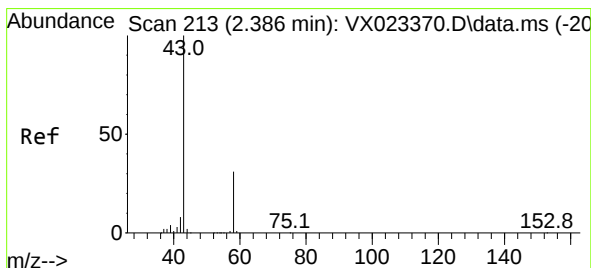
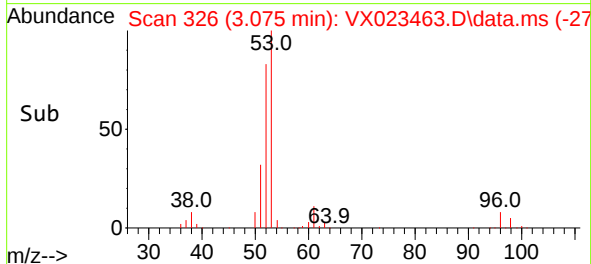
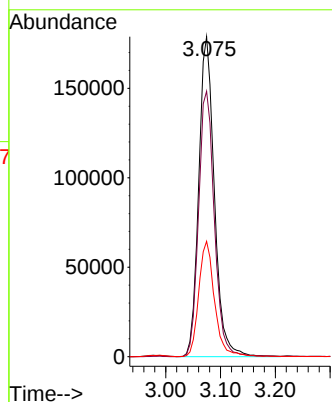
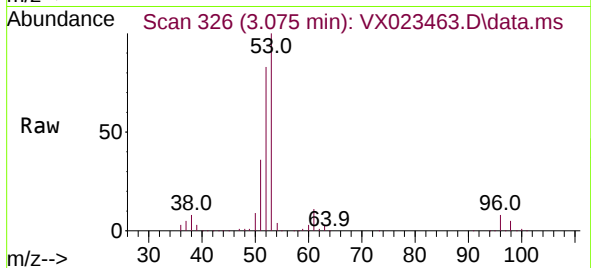




#15
Acrylonitrile
Concen: 274.50 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

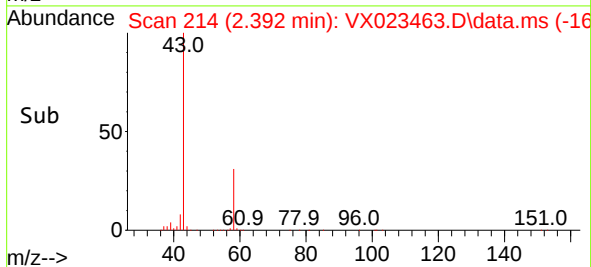
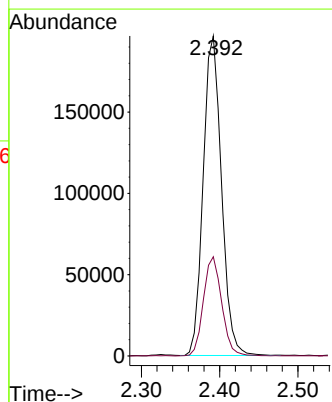
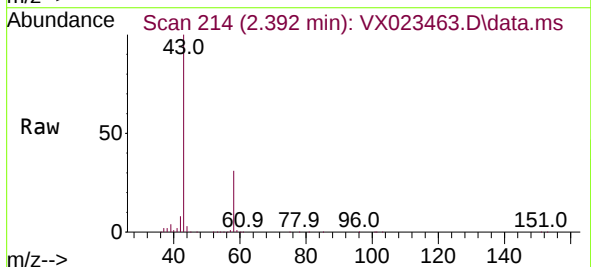
Instrument :
MSVOA_X
ClientSampleId :

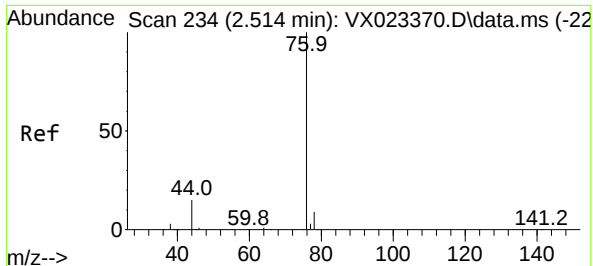
Tgt Ion: 53 Resp: 354924
Ion Ratio Lower Upper
53 100
52 84.0 65.3 97.9
51 36.2 28.2 42.2



#16
Acetone
Concen: 259.11 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 43 Resp: 318589
Ion Ratio Lower Upper
43 100
58 31.0 27.8 41.8

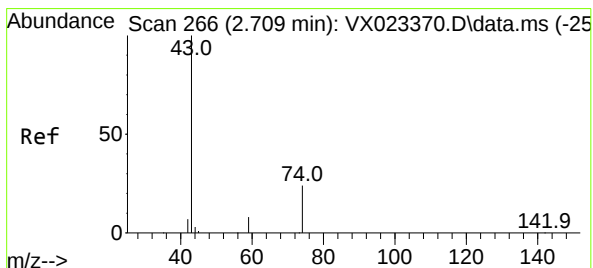
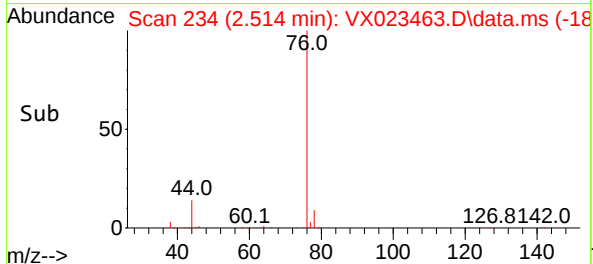
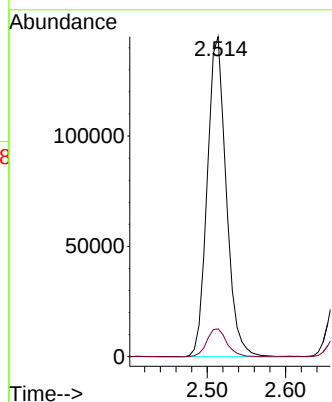
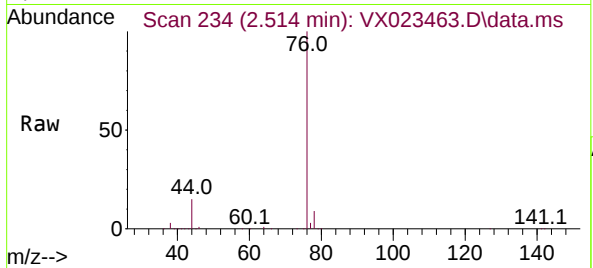




#17
Carbon Disulfide
Concen: 49.97 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

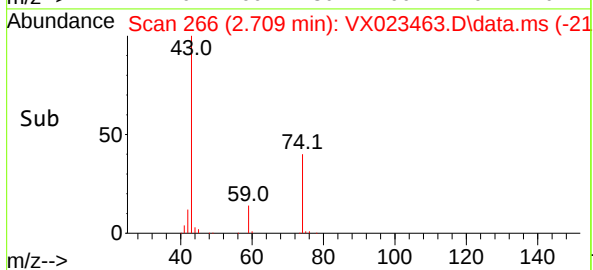
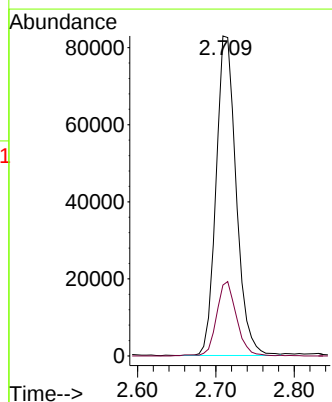
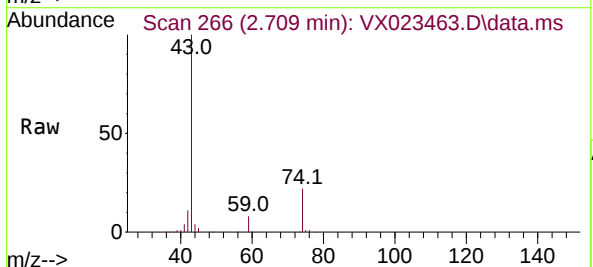
Instrument :
MSVOA_X
ClientSampled :

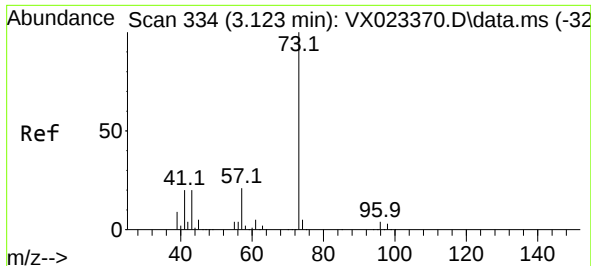
Tgt Ion: 76 Resp: 243287
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 50.69 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 43 Resp: 148157
Ion Ratio Lower Upper
43 100
74 23.1 21.9 32.9

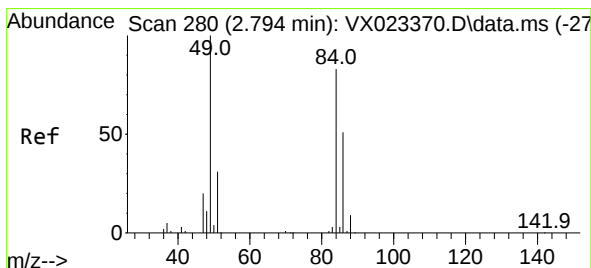
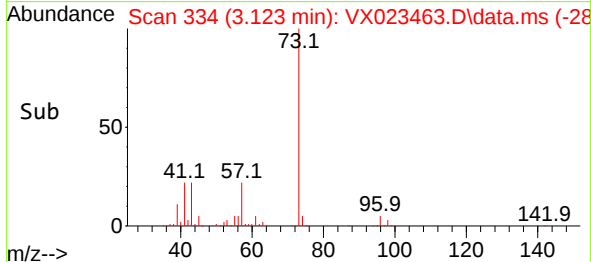
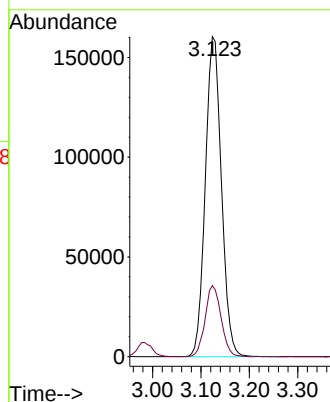
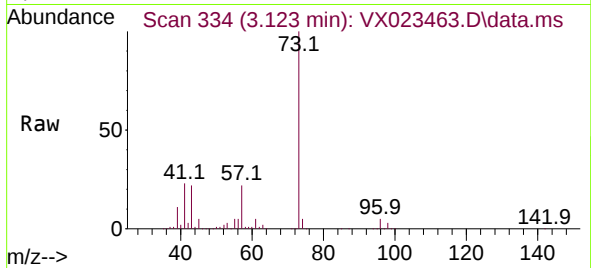




#19
Methyl tert-butyl Ether
Concen: 54.01 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

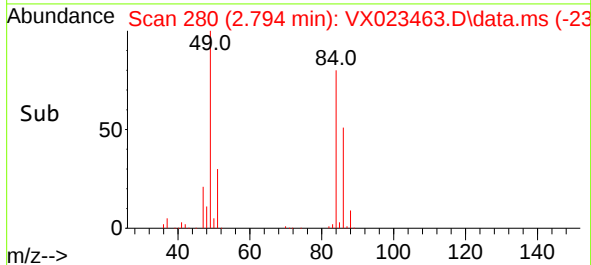
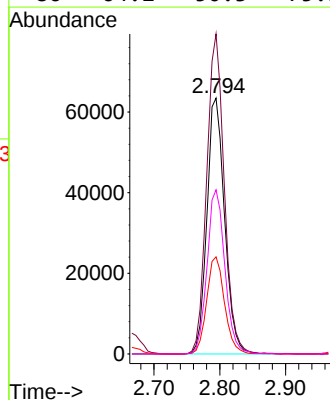
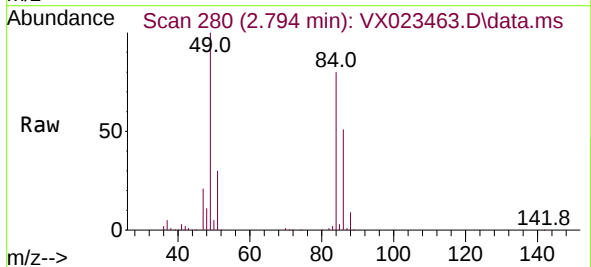
Instrument :
MSVOA_X
ClientSampled :

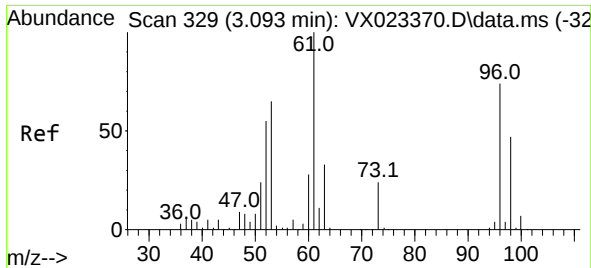
Tgt Ion: 73 Resp: 370801
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7



#20
Methylene Chloride
Concen: 49.76 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 84 Resp: 119004
Ion Ratio Lower Upper
84 100
49 125.1 88.6 132.8
51 38.0 27.0 40.6
86 64.2 50.3 75.5

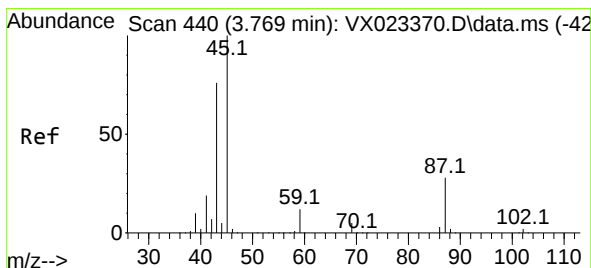
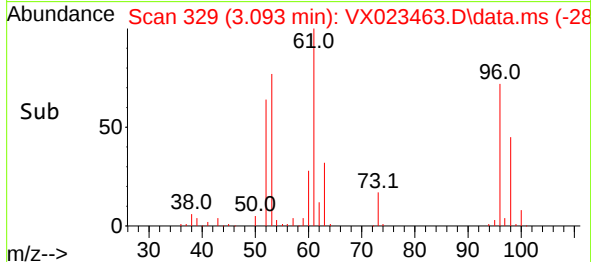
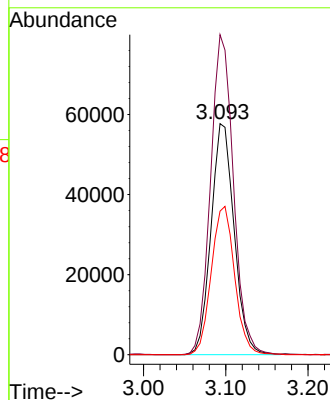
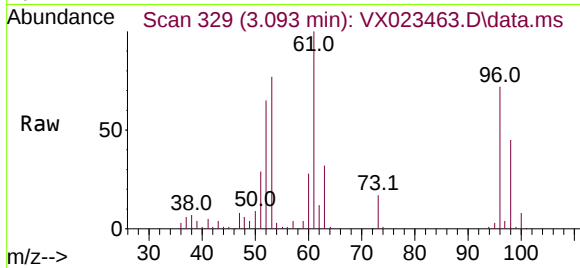




#21
trans-1,2-Dichloroethene
Concen: 53.82 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

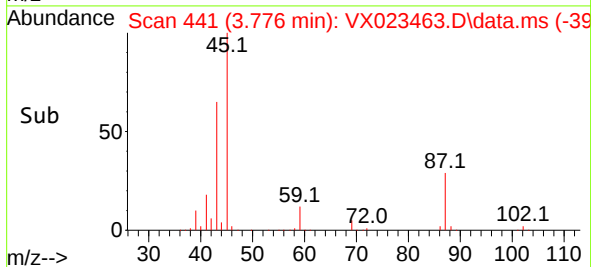
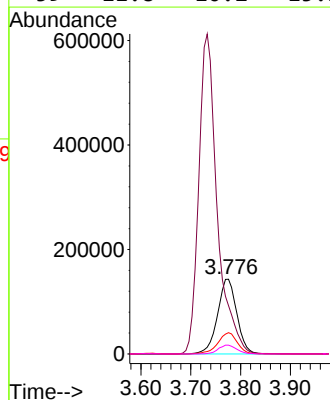
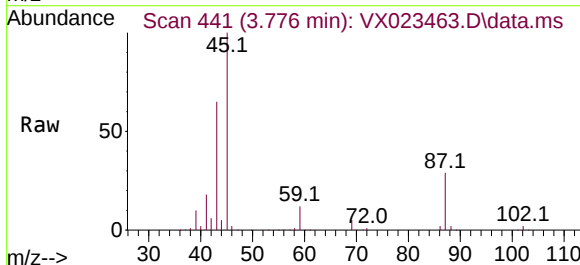
Instrument :
MSVOA_X
ClientSampled :

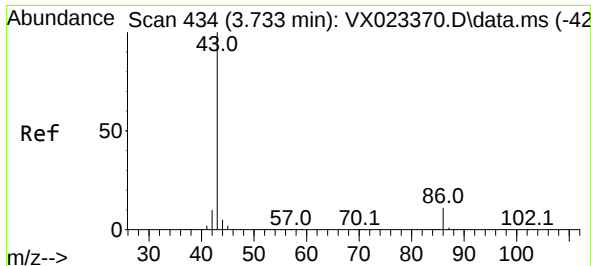
Tgt Ion: 96 Resp: 112879
Ion Ratio Lower Upper
96 100
61 138.5 107.7 161.5
98 62.1 50.4 75.6



#22
Diisopropyl ether
Concen: 54.33 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.007 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 45 Resp: 384996
Ion Ratio Lower Upper
45 100
43 64.5 58.0 87.0
87 28.6 25.4 38.0
59 11.8 10.2 15.2

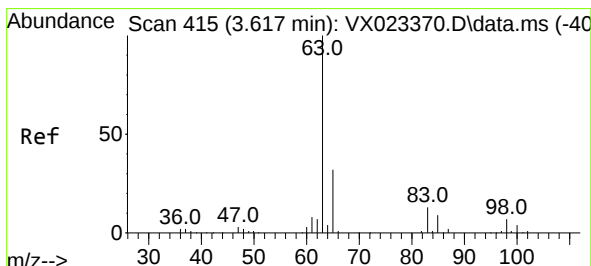
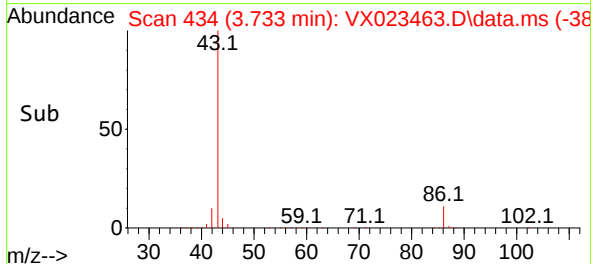
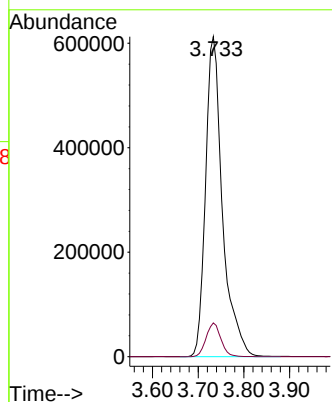
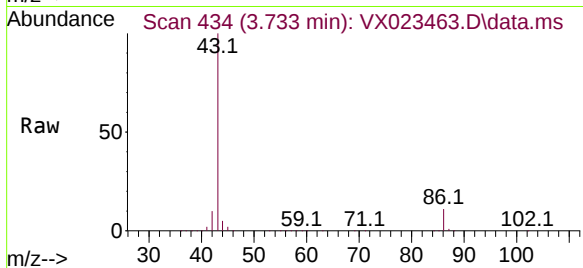




#23
 Vinyl Acetate
 Concen: 251.38 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

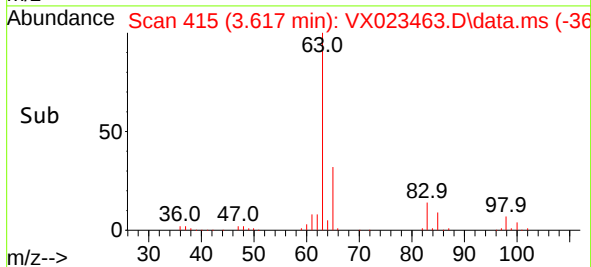
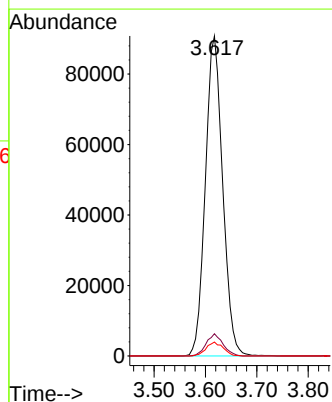
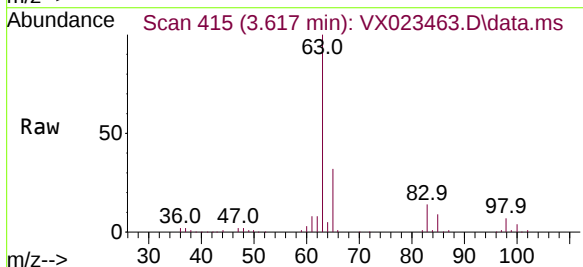
Instrument :
 MSVOA_X
 ClientSampleId :

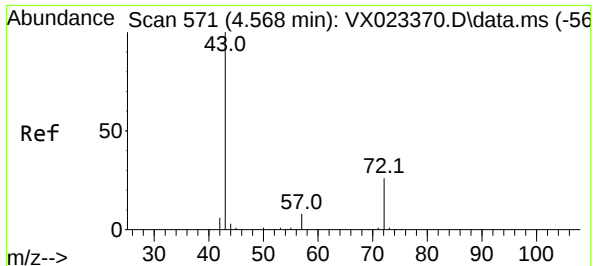
Tgt Ion: 43 Resp: 1572376
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 54.43 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

Tgt Ion: 63 Resp: 212000
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.8 11.2
 100 4.3 2.5 7.5





#25

2-Butanone

Concen: 272.26 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX023463.D

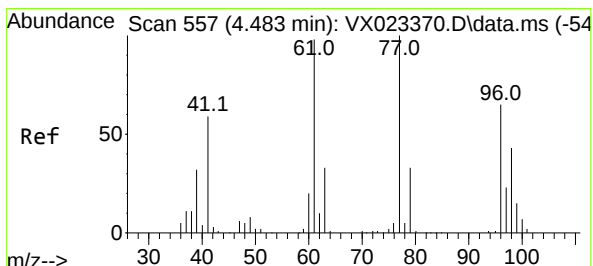
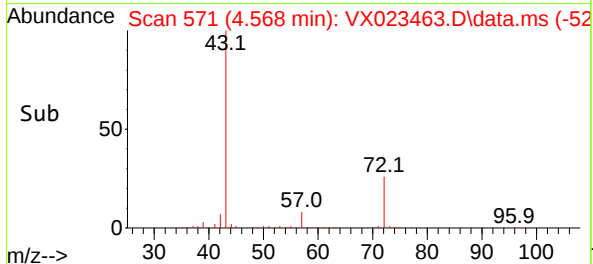
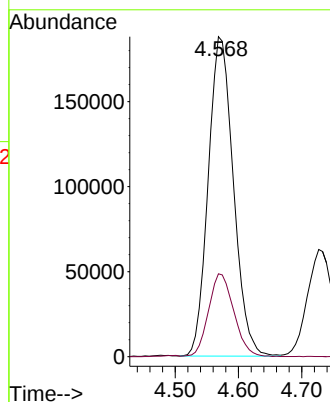
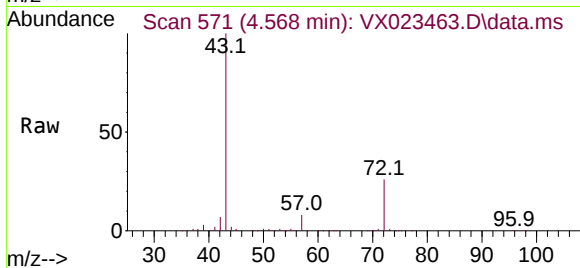
Acq: 26 Jul 2021 19:57

Tgt Ion: 43 Resp: 519704

Ion Ratio Lower Upper

43 100

72 25.9 23.7 35.5



#26

2,2-Dichloropropane

Concen: 43.00 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX023463.D

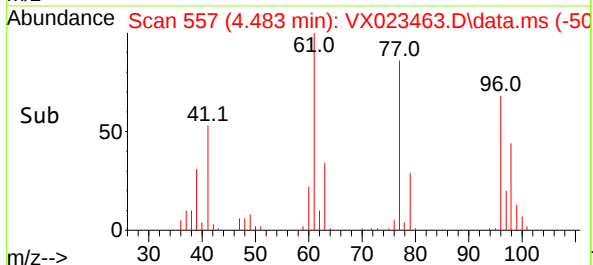
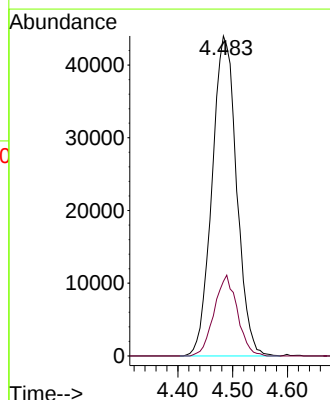
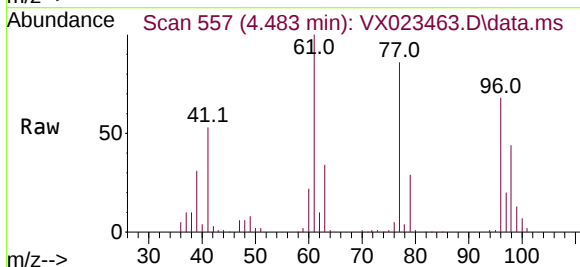
Acq: 26 Jul 2021 19:57

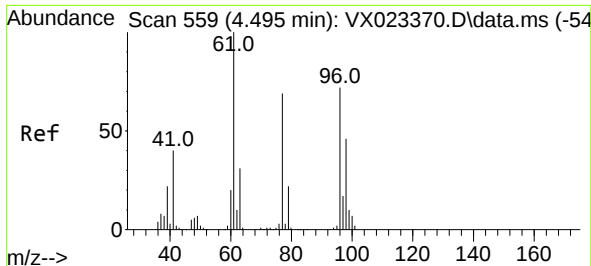
Tgt Ion: 77 Resp: 136984

Ion Ratio Lower Upper

77 100

97 23.8 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 54.62 ug/l

RT: 4.501 min Scan# 560

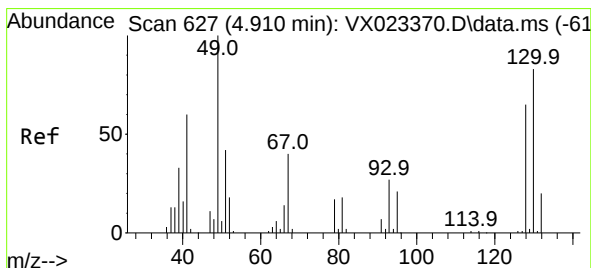
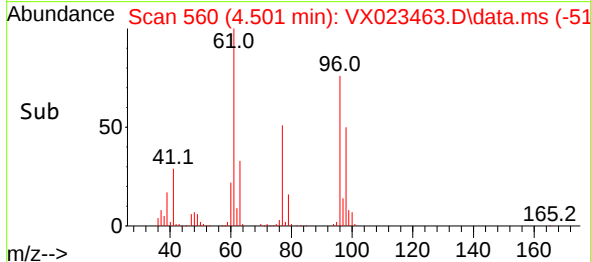
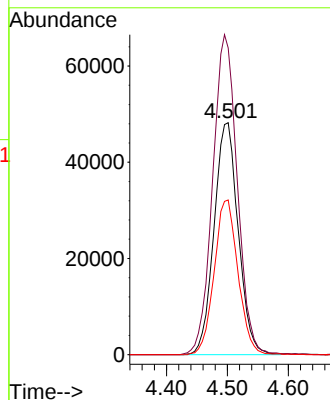
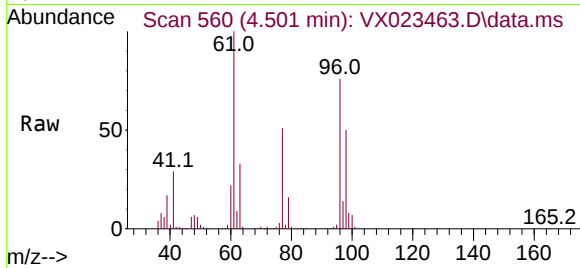
Delta R.T. 0.006 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion:	96	Resp:	133041
Ion	Ratio	Lower	Upper
96	100		
61	140.2	0.0	285.6
98	65.7	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :



#28

Bromochloromethane

Concen: 52.15 ug/l

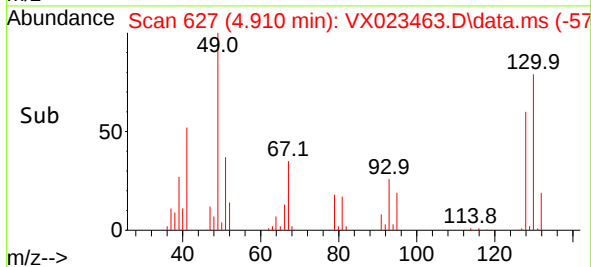
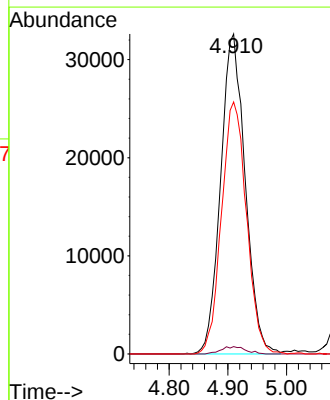
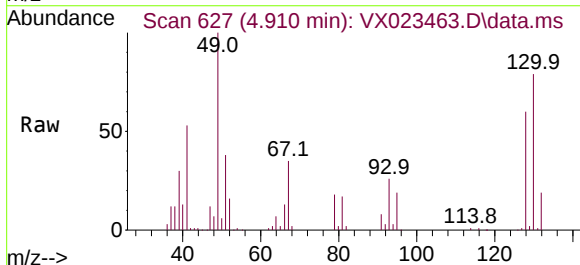
RT: 4.910 min Scan# 627

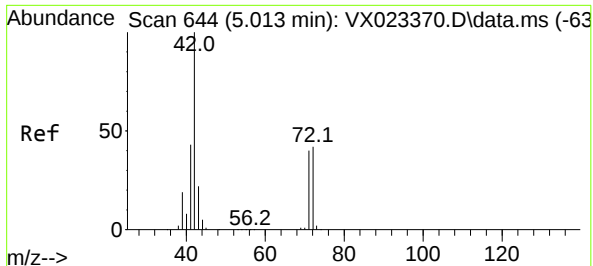
Delta R.T. -0.000 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion:	49	Resp:	94793
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	80.0	68.2	102.2





#29

Tetrahydrofuran

Concen: 276.73 ug/l

RT: 5.019 min Scan# 645

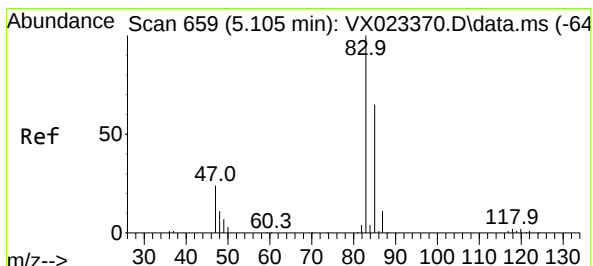
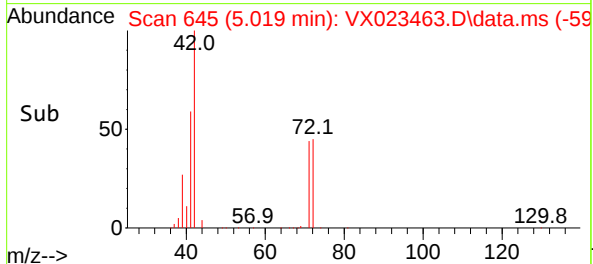
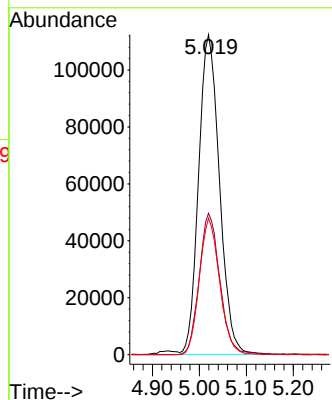
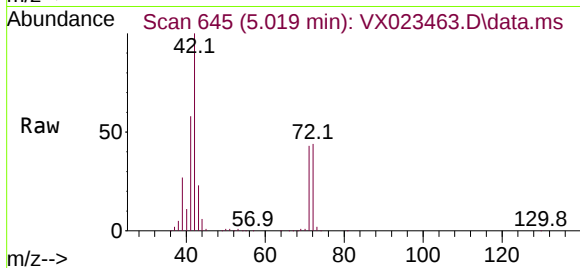
Delta R.T. 0.006 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion: 42 Resp: 346244

Ion	Ratio	Lower	Upper
42	100		
72	43.9	41.7	62.5
71	41.4	38.4	57.6



#30

Chloroform

Concen: 54.75 ug/l

RT: 5.105 min Scan# 659

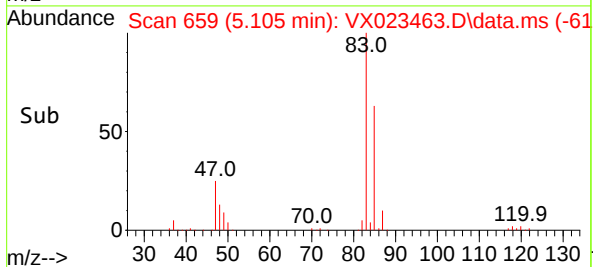
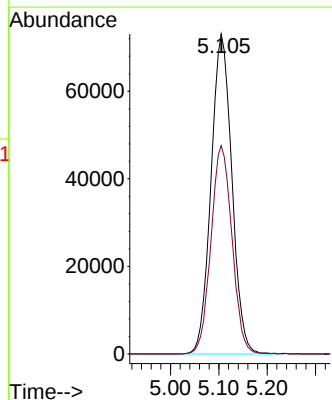
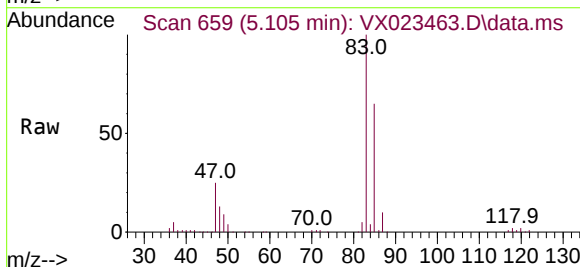
Delta R.T. -0.000 min

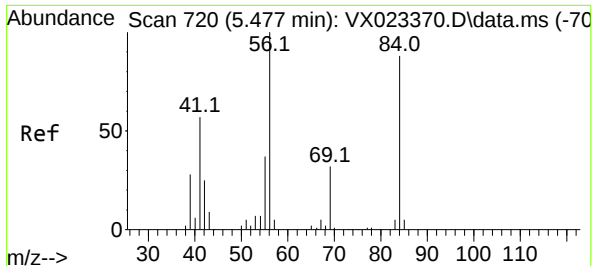
Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion: 83 Resp: 218258

Ion	Ratio	Lower	Upper
83	100		
85	65.1	52.0	78.0

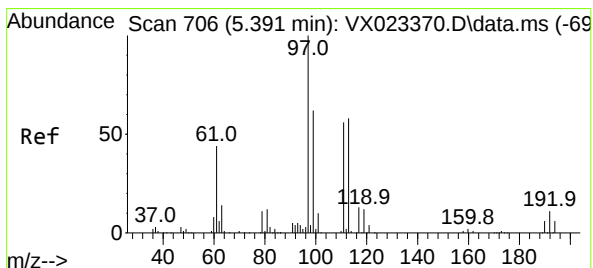
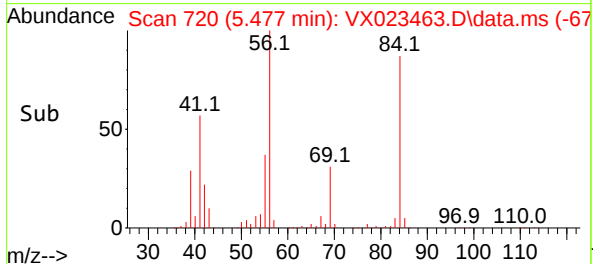
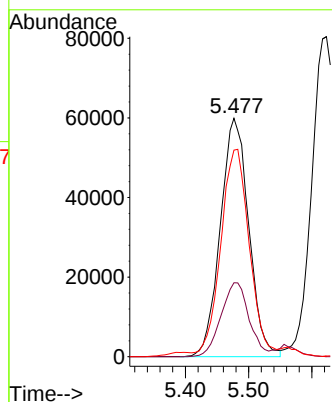
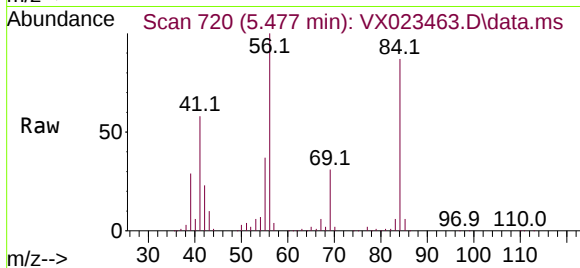




#31
Cyclohexane
Concen: 50.34 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

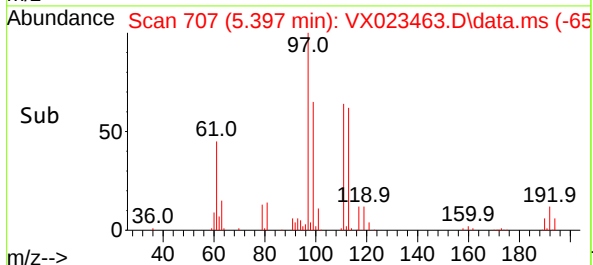
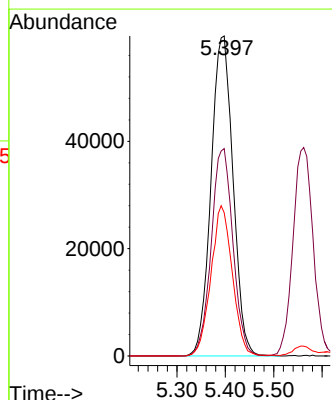
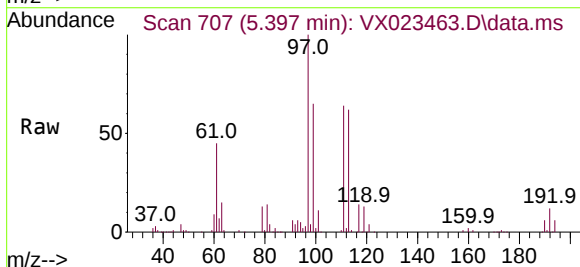
Instrument :
MSVOA_X
ClientSampleId :

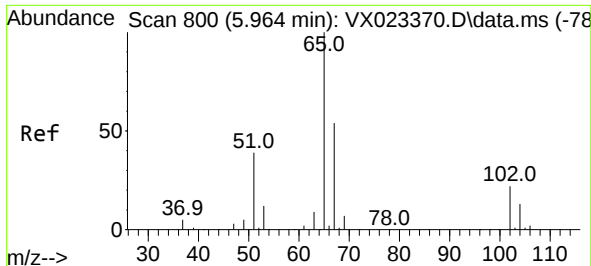
Tgt Ion: 56 Resp: 186921
Ion Ratio Lower Upper
56 100
69 31.0 25.3 37.9
84 84.9 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 55.18 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 97 Resp: 187984
Ion Ratio Lower Upper
97 100
99 64.1 51.5 77.3
61 45.8 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 52.90 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX023463.D

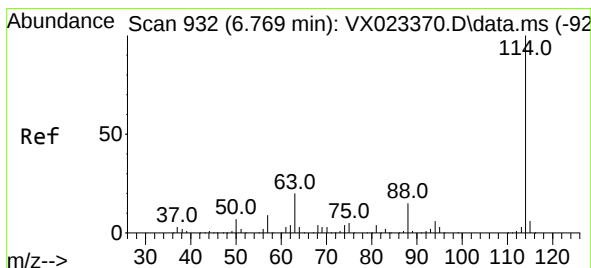
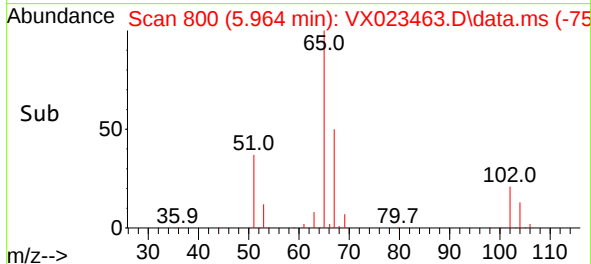
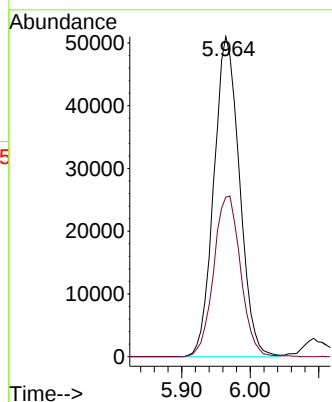
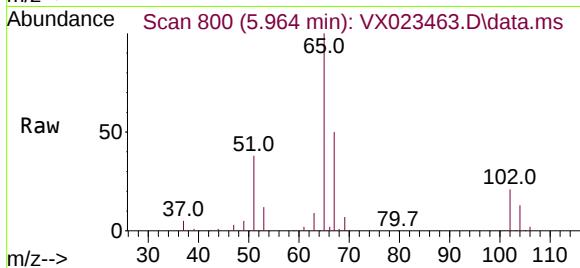
Acq: 26 Jul 2021 19:57

Tgt Ion: 65 Resp: 132596

Ion Ratio Lower Upper

65 100

67 52.7 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

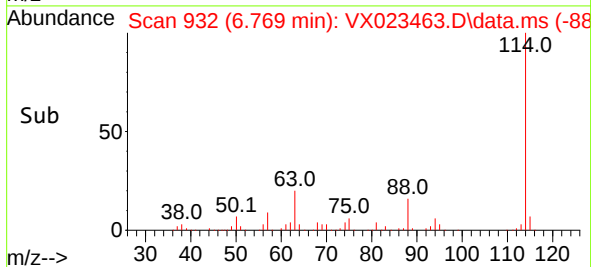
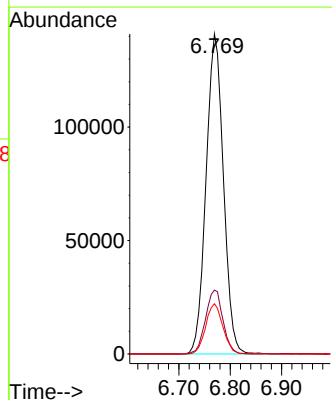
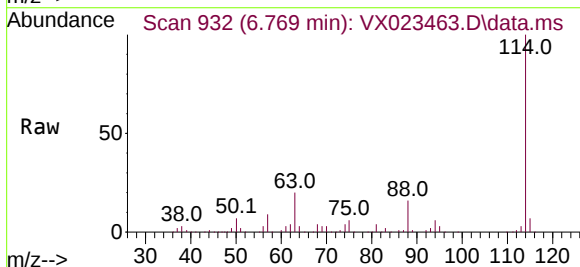
Tgt Ion: 114 Resp: 330706

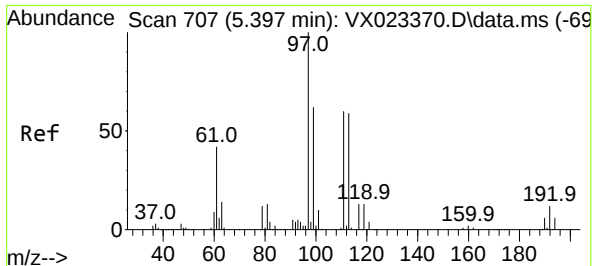
Ion Ratio Lower Upper

114 100

63 20.0 0.0 40.8

88 15.7 0.0 32.8





#35

Dibromofluoromethane

Concen: 52.71 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

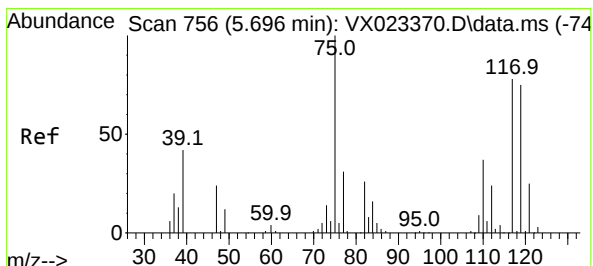
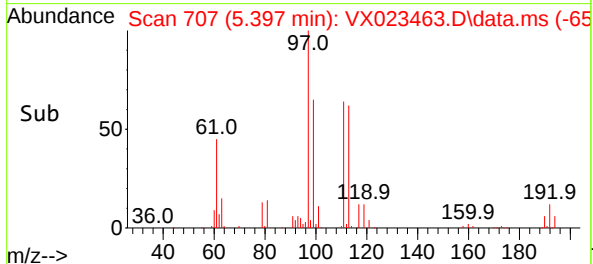
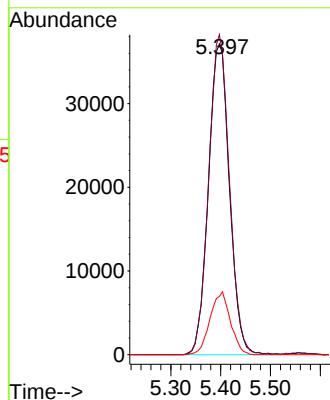
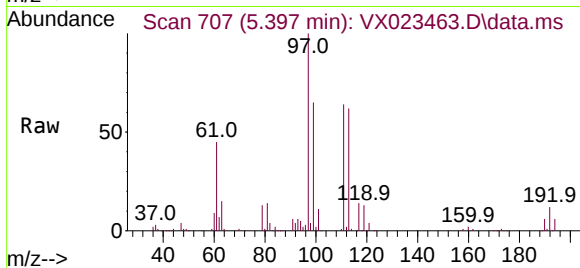
Tgt Ion:113 Resp: 108984

Ion Ratio Lower Upper

113 100

111 101.5 81.9 122.9

192 19.5 16.7 25.1



#36

1,1-Dichloropropene

Concen: 52.48 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.006 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

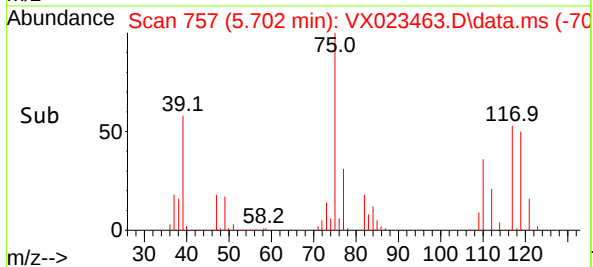
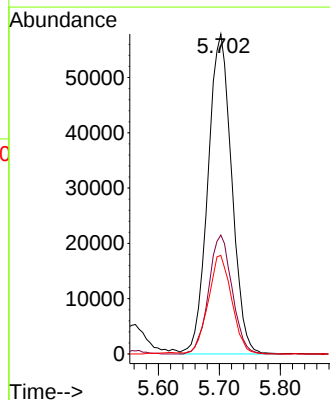
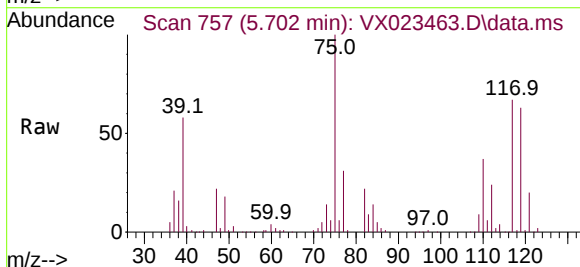
Tgt Ion: 75 Resp: 157002

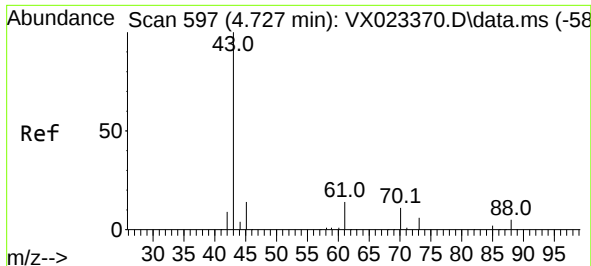
Ion Ratio Lower Upper

75 100

110 36.7 18.1 54.4

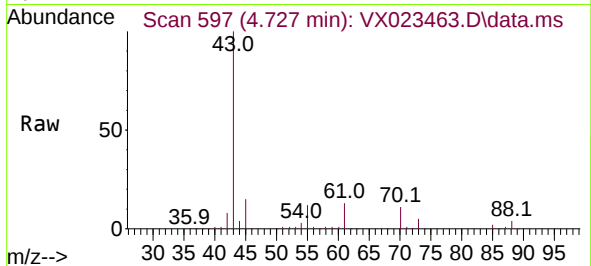
77 30.4 25.3 37.9





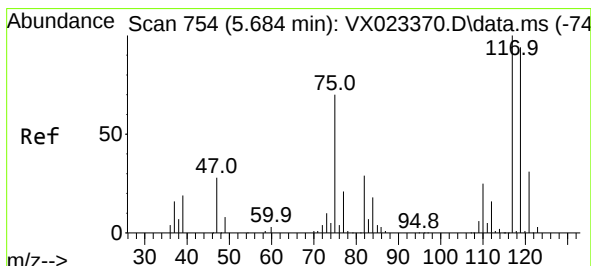
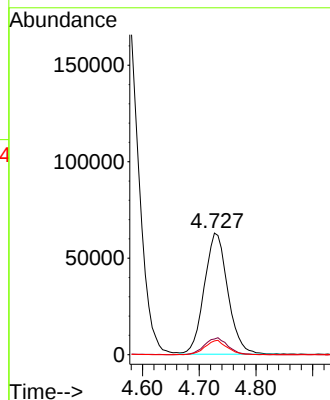
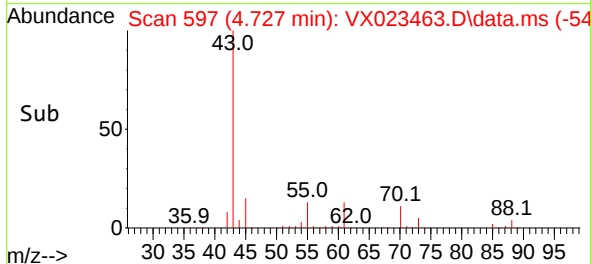
#37
Ethyl Acetate
Concen: 48.09 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Instrument :
MSVOA_X
ClientSampleId :

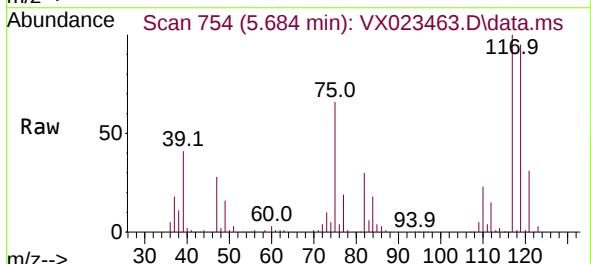


Tgt Ion: 43 Resp: 181377

Ion	Ratio	Lower	Upper
43	100		
61	13.9	12.8	19.2
70	10.9	10.5	15.7

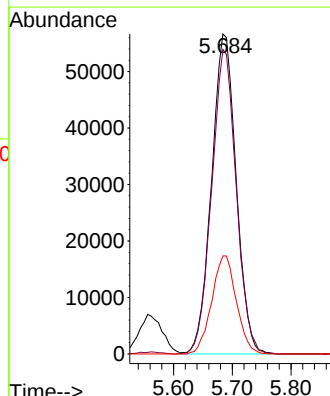
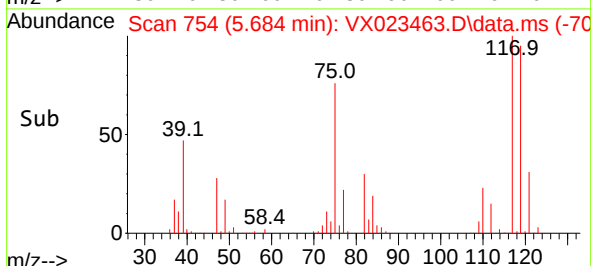


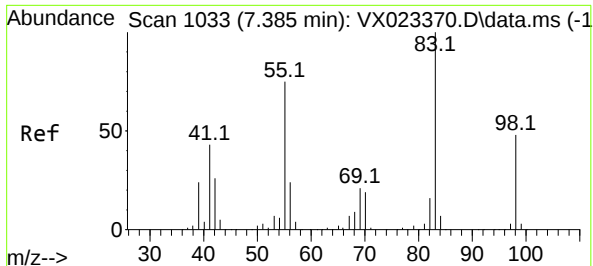
#38
Carbon Tetrachloride
Concen: 54.14 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57



Tgt Ion: 117 Resp: 164728

Ion	Ratio	Lower	Upper
117	100		
119	95.2	76.2	114.2
121	30.7	24.8	37.2

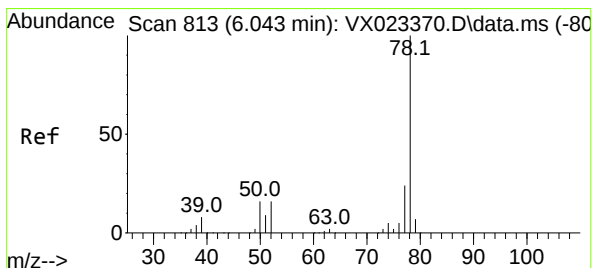
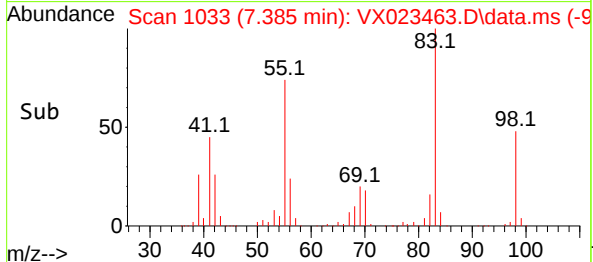
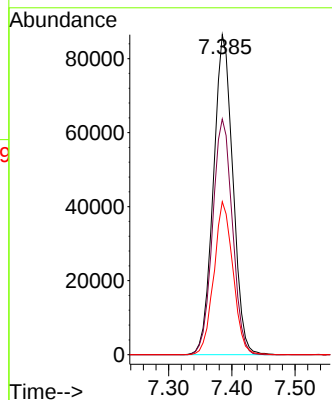
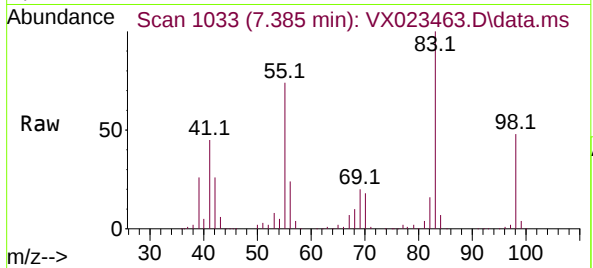




#39
Methylcyclohexane
Concen: 48.97 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

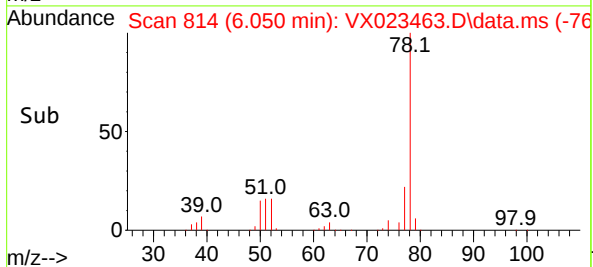
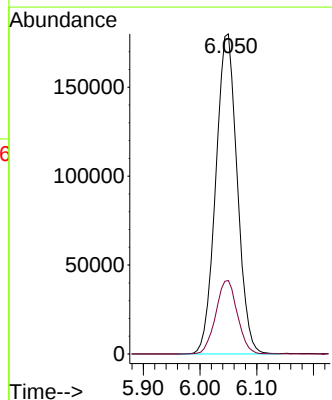
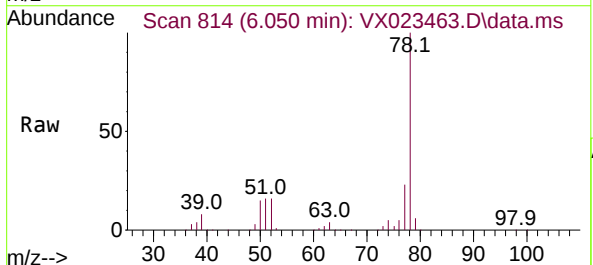
Instrument :
MSVOA_X
ClientSampleId :

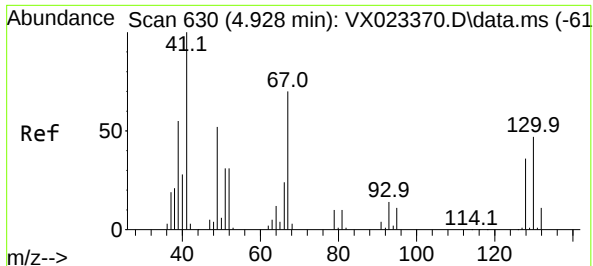
Tgt Ion: 83 Resp: 185014
Ion Ratio Lower Upper
83 100
55 73.7 58.9 88.3
98 47.8 38.1 57.1



#40
Benzene
Concen: 53.28 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.007 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 78 Resp: 472619
Ion Ratio Lower Upper
78 100
77 23.0 18.9 28.3



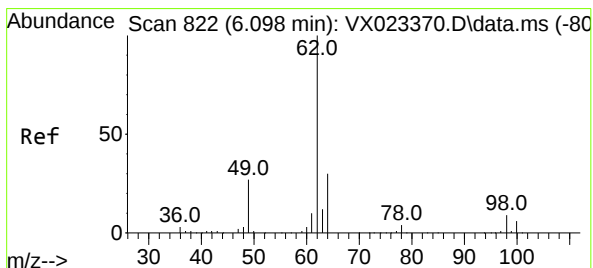
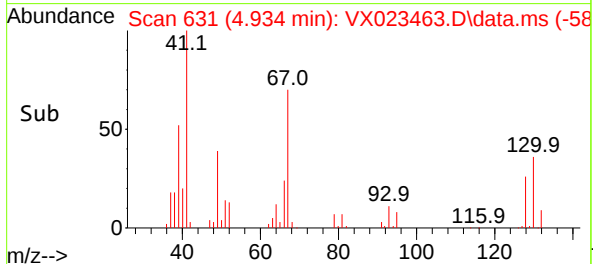
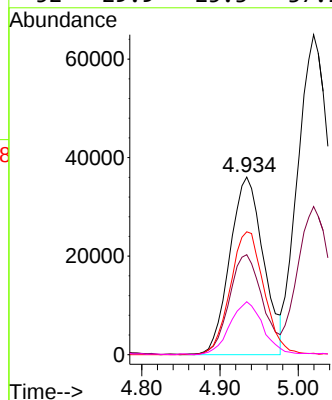
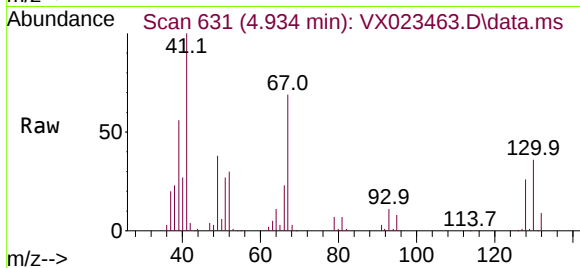


#41
Methacrylonitrile
Concen: 54.03 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 107609

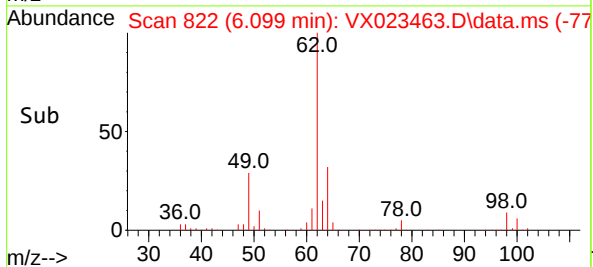
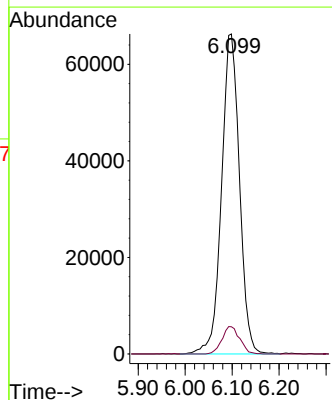
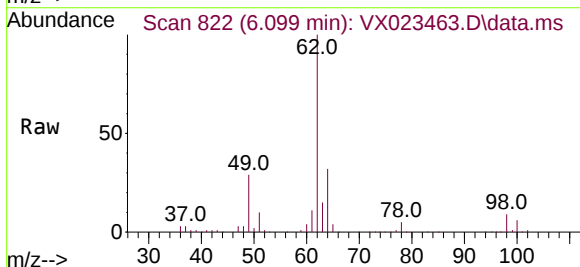
Ion	Ratio	Lower	Upper
41	100		
39	55.8	42.5	63.7
67	69.7	65.0	97.6
52	29.9	25.3	37.9

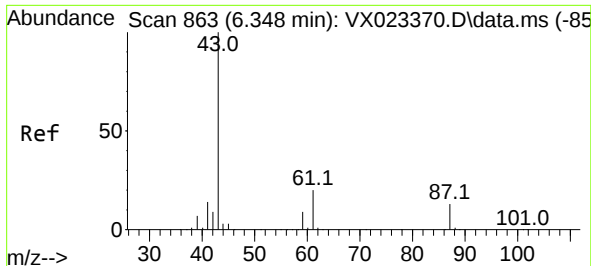


#42
1,2-Dichloroethane
Concen: 53.57 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.001 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 62 Resp: 175690

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	20.2

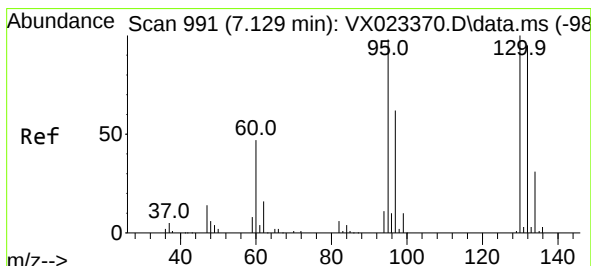
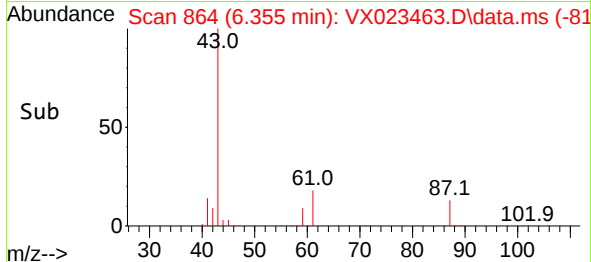
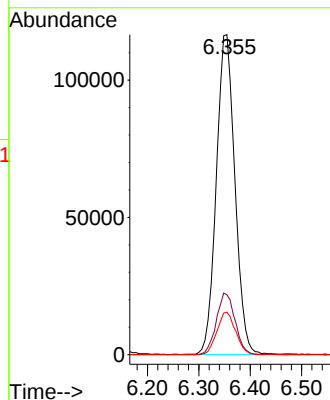
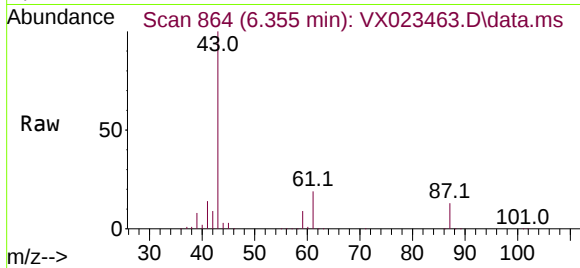




#43
Isopropyl Acetate
Concen: 50.11 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.007 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

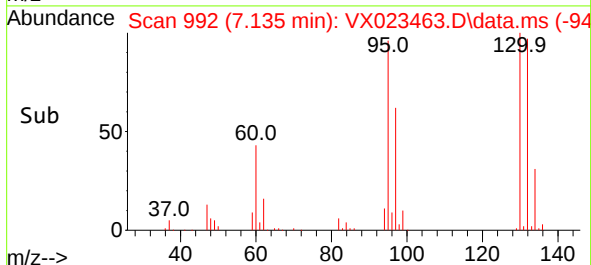
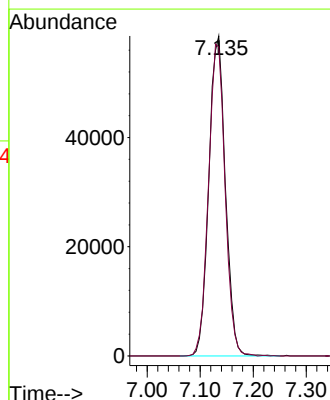
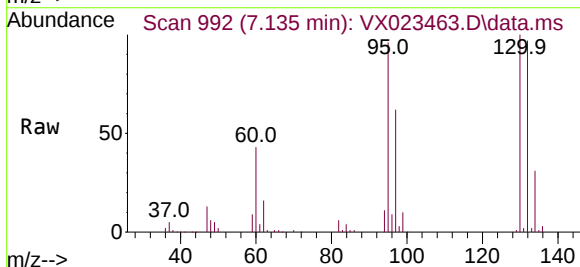
Instrument :
MSVOA_X
ClientSampleId :

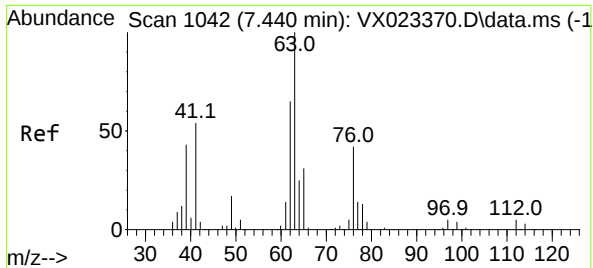
Tgt Ion: 43 Resp: 292862
Ion Ratio Lower Upper
43 100
61 19.4 18.2 27.4
87 13.3 12.5 18.7



#44
Trichloroethene
Concen: 52.11 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:130 Resp: 126975
Ion Ratio Lower Upper
130 100
95 96.5 0.0 198.0

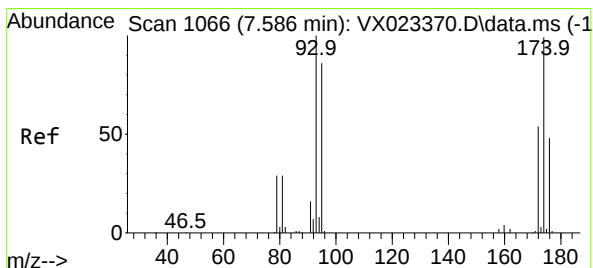
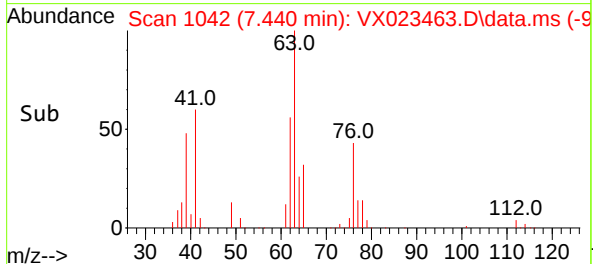
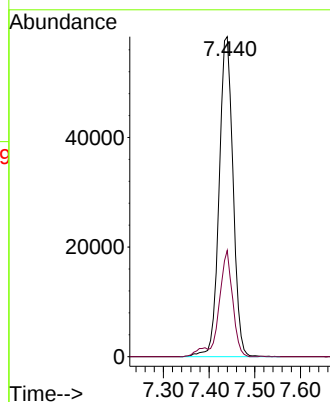
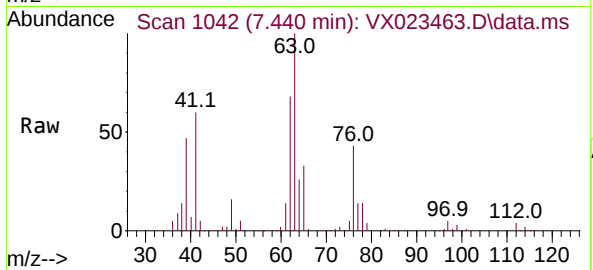




#45
1,2-Dichloropropane
Concen: 52.65 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

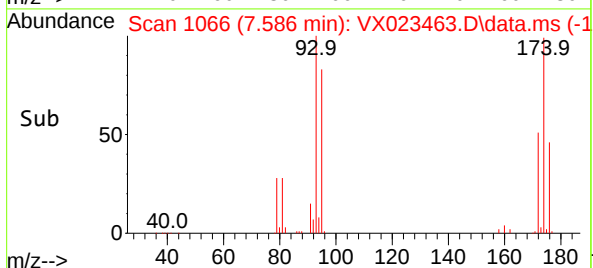
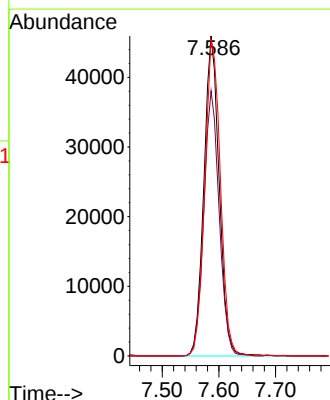
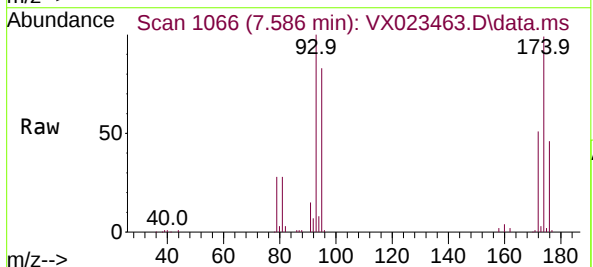
Instrument :
MSVOA_X
ClientSampled :

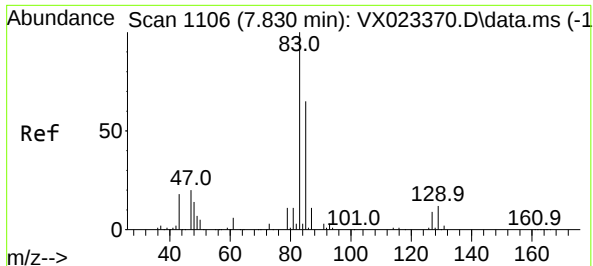
Tgt Ion: 63 Resp: 123589
Ion Ratio Lower Upper
63 100
65 33.2 25.7 38.5



#46
Dibromomethane
Concen: 54.09 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 93 Resp: 86120
Ion Ratio Lower Upper
93 100
95 83.2 66.8 100.2
174 100.9 83.1 124.7

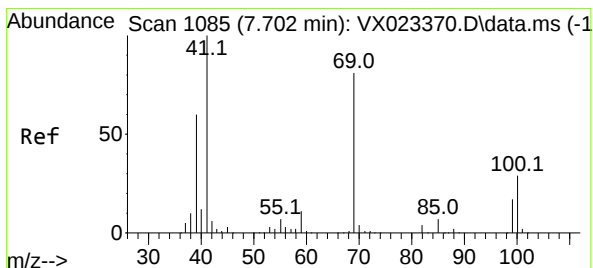
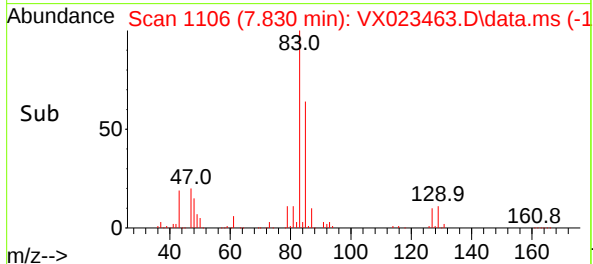
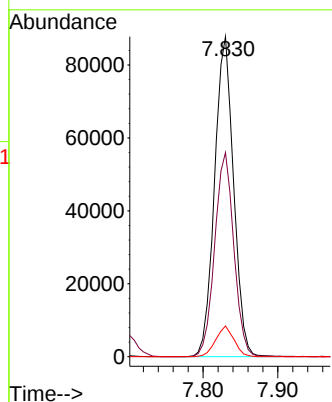
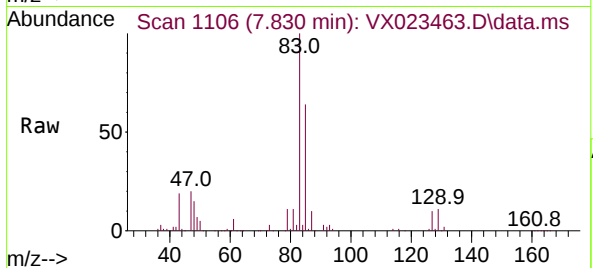




#47
Bromodichloromethane
Concen: 54.23 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

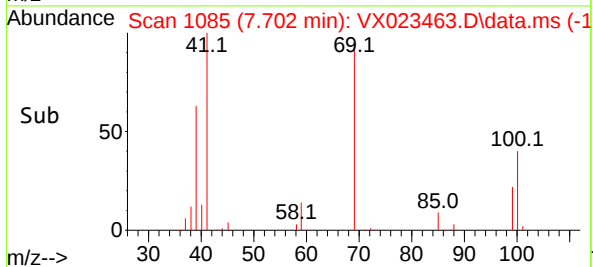
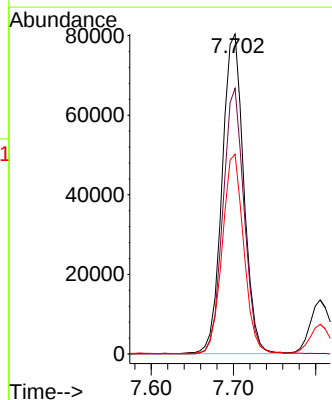
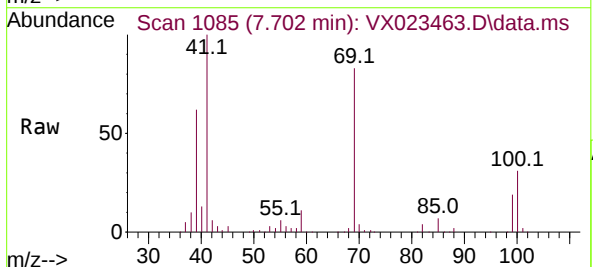
Instrument :
MSVOA_X
ClientSampled :

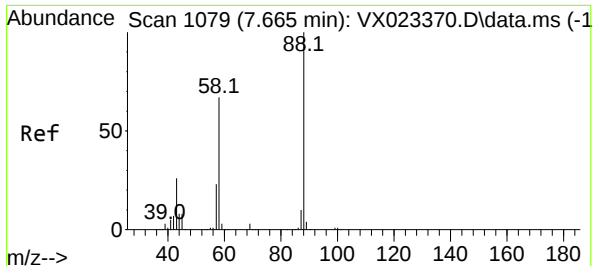
Tgt Ion: 83 Resp: 155557
Ion Ratio Lower Upper
83 100
85 63.8 51.4 77.0
127 9.6 6.8 10.2



#48
Methyl methacrylate
Concen: 54.23 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 41 Resp: 146790
Ion Ratio Lower Upper
41 100
69 81.9 76.0 114.0
39 61.9 44.6 67.0





#49

1,4-Dioxane

Concen: 1045.88 ug/l

RT: 7.665 min Scan# 1079

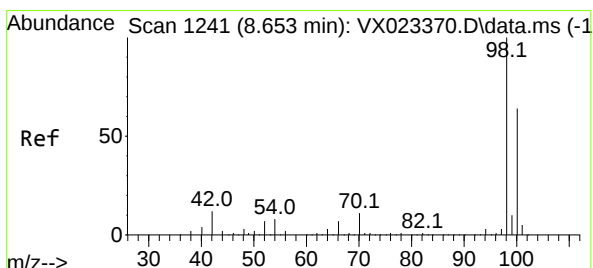
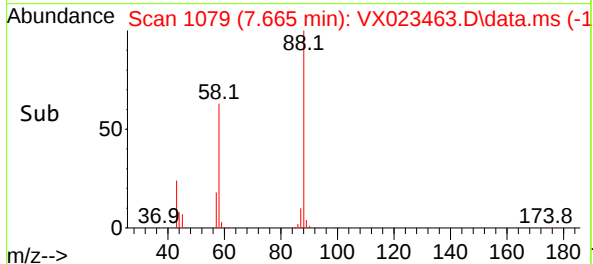
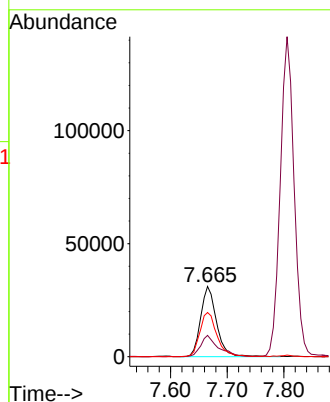
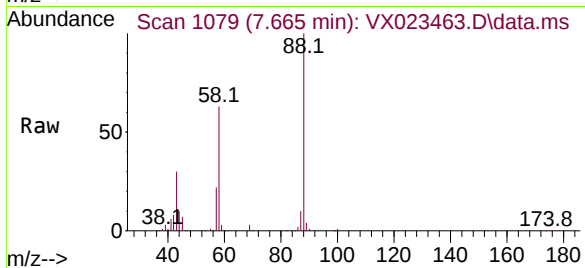
Delta R.T. 0.000 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion: 88 Resp: 60285

Ion	Ratio	Lower	Upper
88	100		
43	32.8	23.2	34.8
58	67.9	55.0	82.4



#50

Toluene-d8

Concen: 50.57 ug/l

RT: 8.653 min Scan# 1241

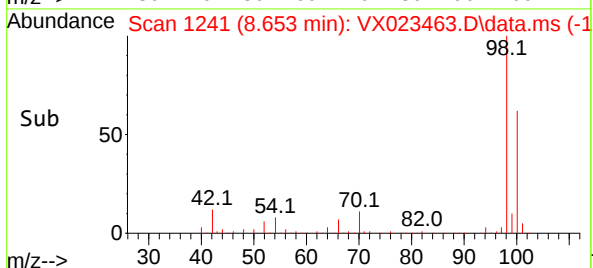
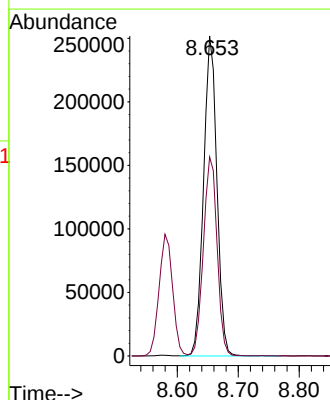
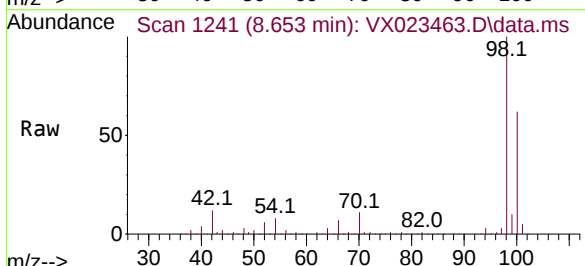
Delta R.T. -0.000 min

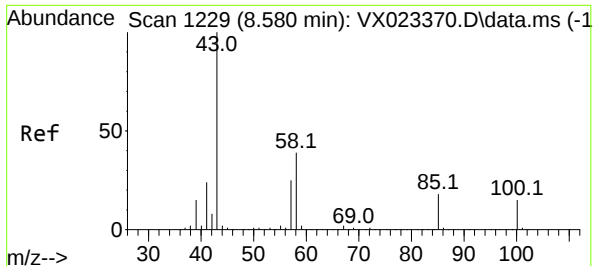
Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion: 98 Resp: 384174

Ion	Ratio	Lower	Upper
98	100		
100	63.8	51.9	77.9

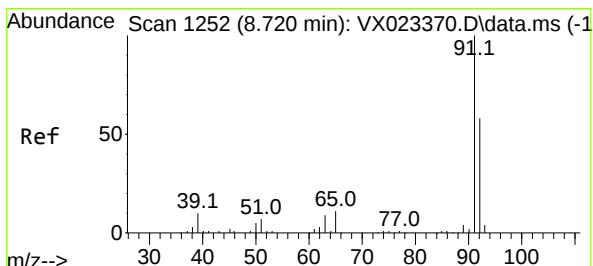
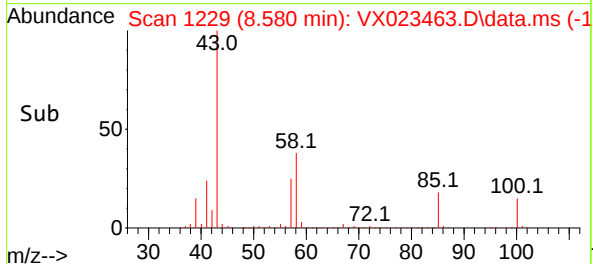
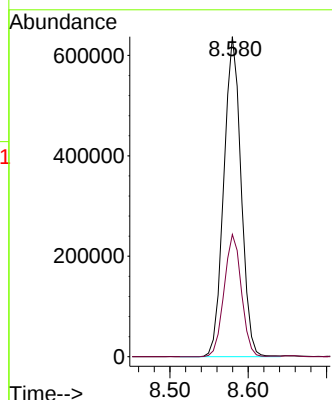
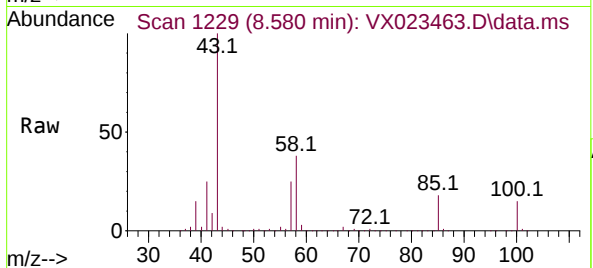




#51
4-Methyl-2-Pentanone
Concen: 273.69 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

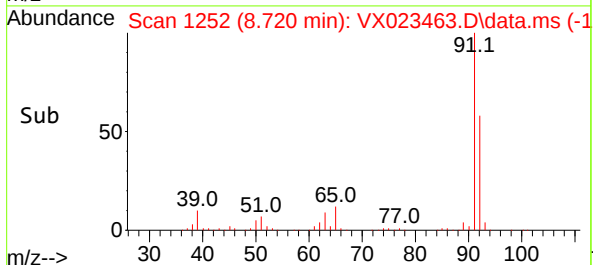
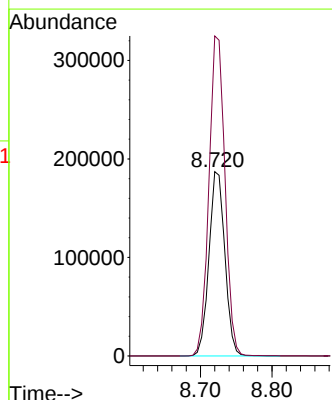
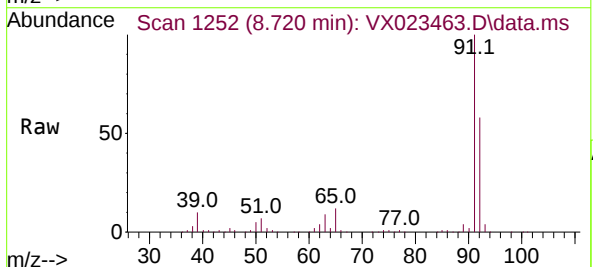
Instrument :
MSVOA_X
ClientSampled :

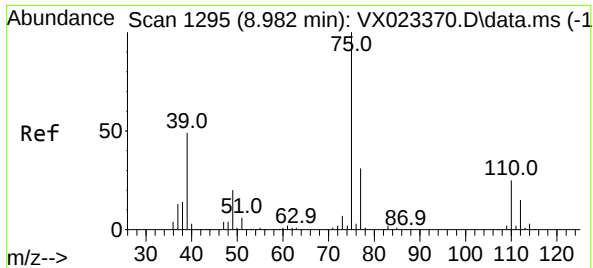
Tgt Ion: 43 Resp: 978445
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0



#52
Toluene
Concen: 52.53 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 92 Resp: 288642
Ion Ratio Lower Upper
92 100
91 175.1 137.1 205.7

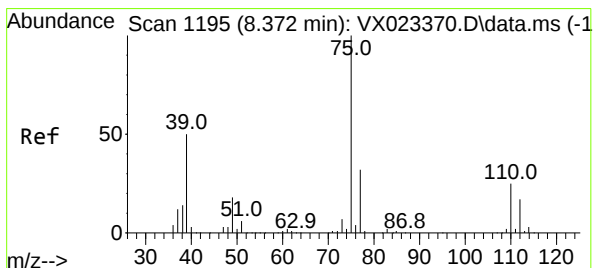
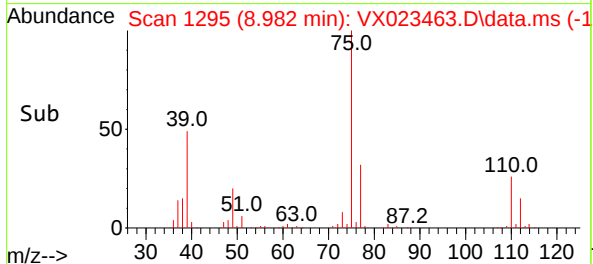
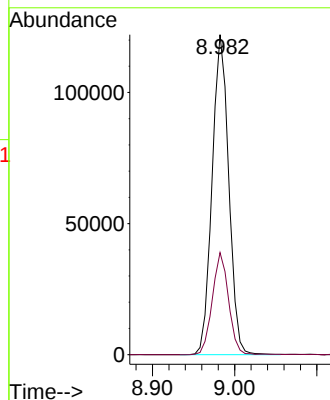
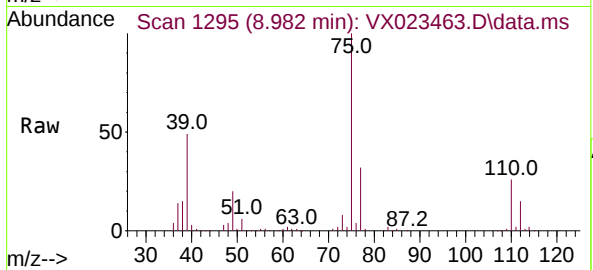




#53
 t-1,3-Dichloropropene
 Concen: 47.20 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. 0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

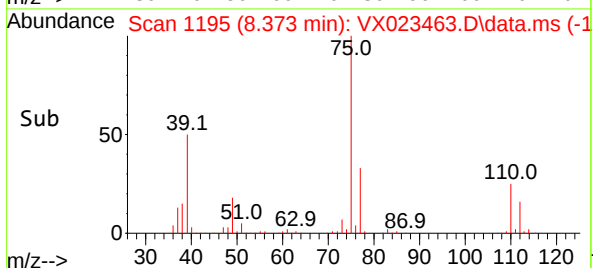
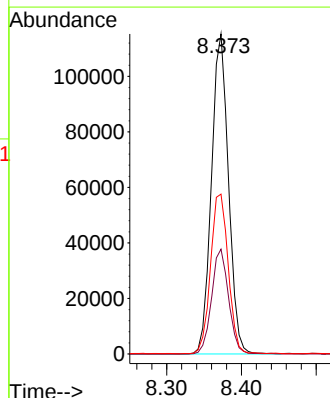
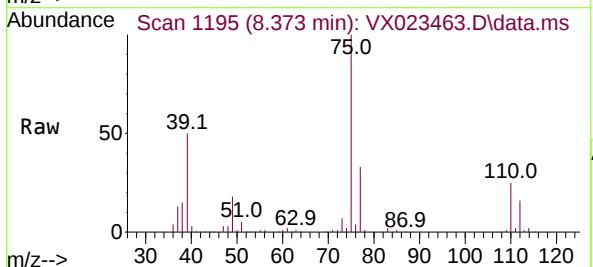
Instrument :
 MSVOA_X
 ClientSampled :

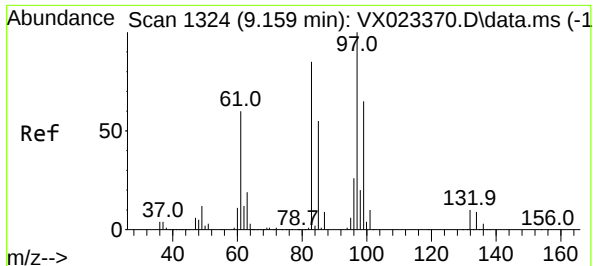
Tgt Ion: 75 Resp: 171329
 Ion Ratio Lower Upper
 75 100
 77 31.9 24.9 37.3



#54
 cis-1,3-Dichloropropene
 Concen: 51.07 ug/l
 RT: 8.373 min Scan# 1195
 Delta R.T. 0.001 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

Tgt Ion: 75 Resp: 182612
 Ion Ratio Lower Upper
 75 100
 77 32.8 25.7 38.5
 39 49.9 35.1 52.7



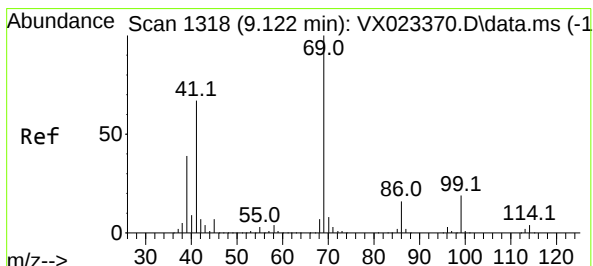
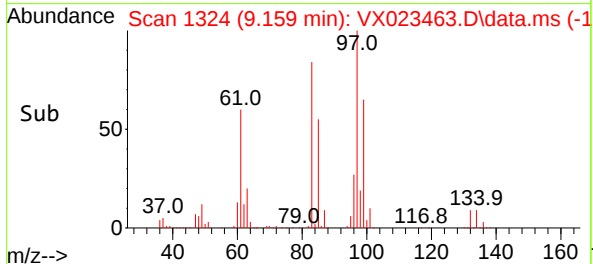
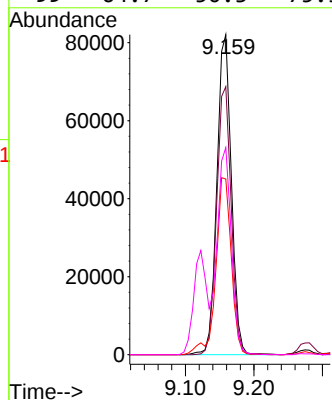
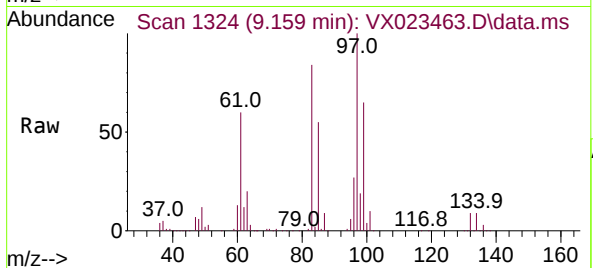


#55
1,1,2-Trichloroethane
Concen: 54.03 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 97 Resp: 120224

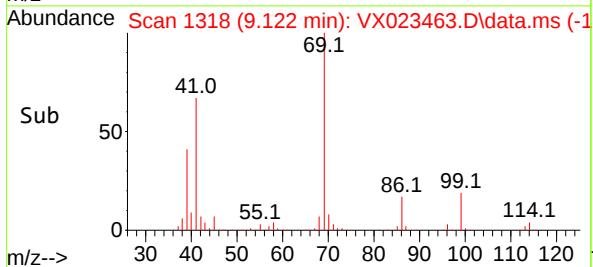
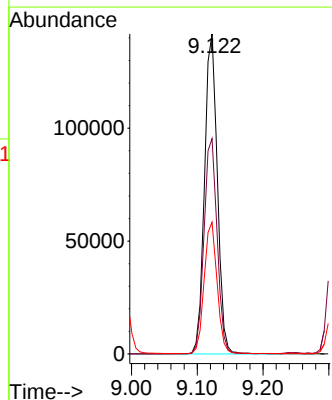
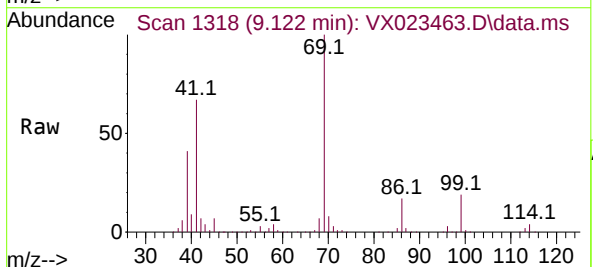
Ion	Ratio	Lower	Upper
97	100		
83	83.8	69.3	103.9
85	54.9	44.3	66.5
99	64.7	50.3	75.5

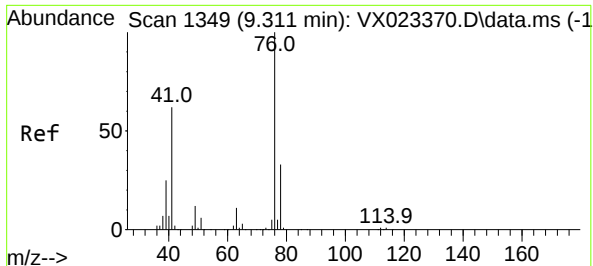


#56
Ethyl methacrylate
Concen: 53.95 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 69 Resp: 192427

Ion	Ratio	Lower	Upper
69	100		
41	68.7	46.8	70.2
39	41.5	24.7	37.1





#57

1,3-Dichloropropane

Concen: 52.99 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX023463.D

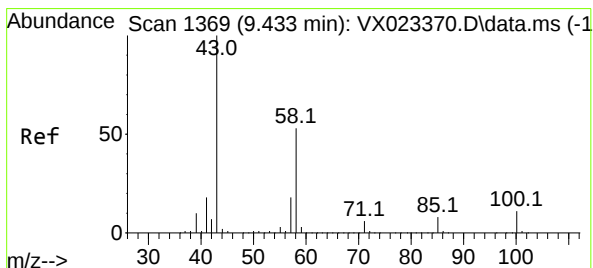
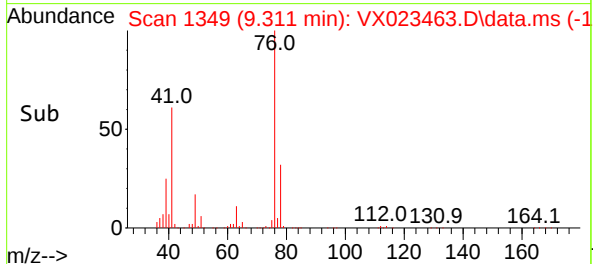
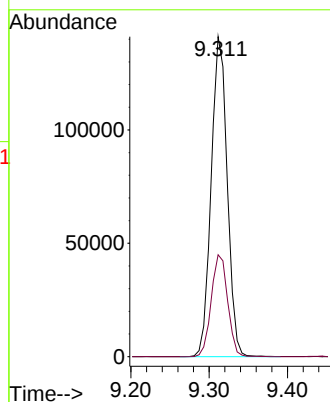
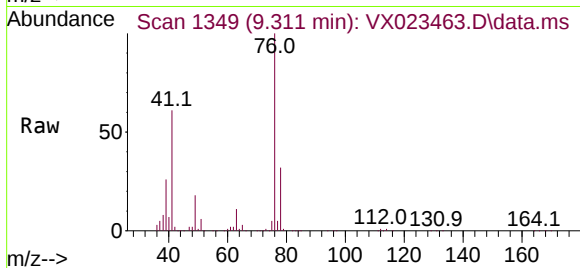
Acq: 26 Jul 2021 19:57

Tgt Ion: 76 Resp: 200368

Ion Ratio Lower Upper

76 100

78 32.6 26.2 39.2



#59

2-Hexanone

Concen: 275.24 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX023463.D

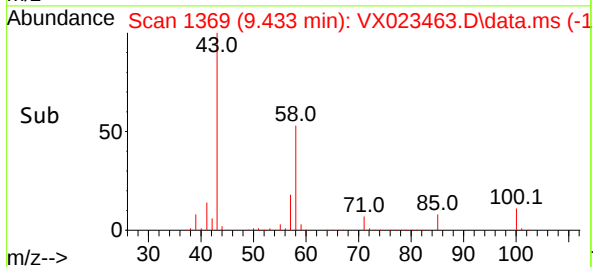
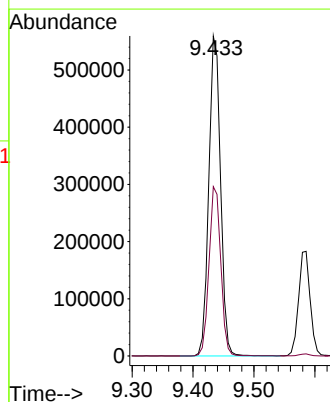
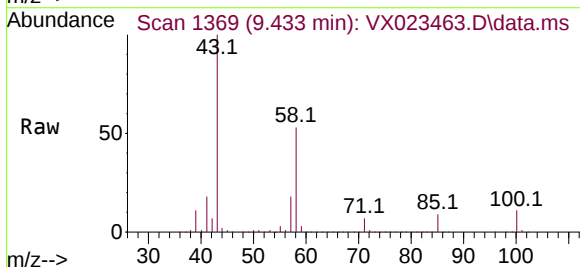
Acq: 26 Jul 2021 19:57

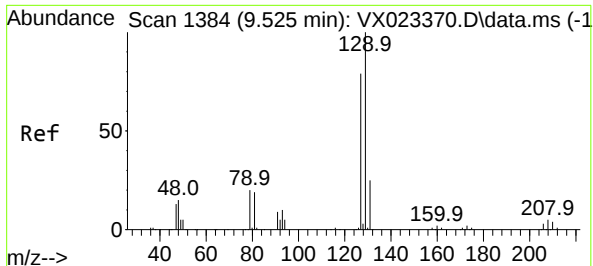
Tgt Ion: 43 Resp: 747209

Ion Ratio Lower Upper

43 100

58 53.1 30.9 92.8

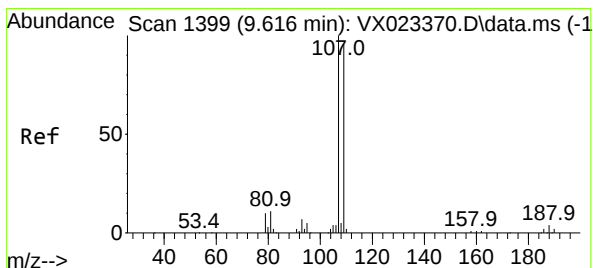
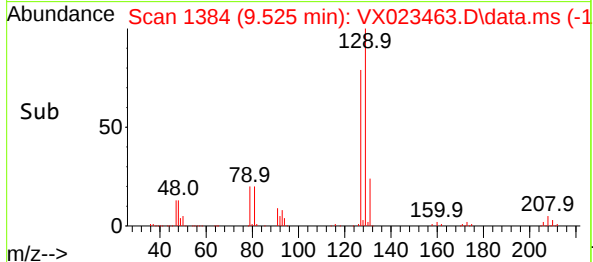
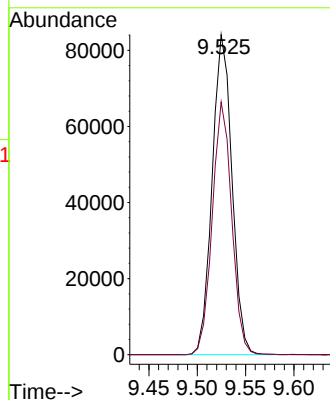
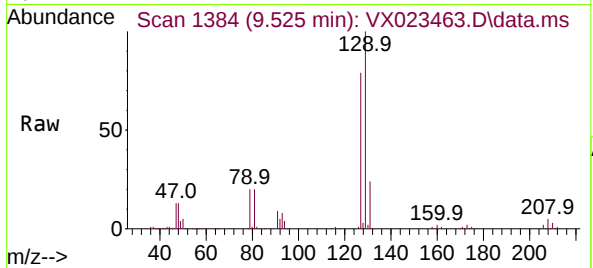




#60
Dibromochloromethane
Concen: 48.66 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

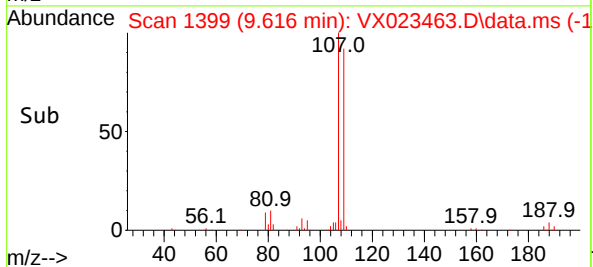
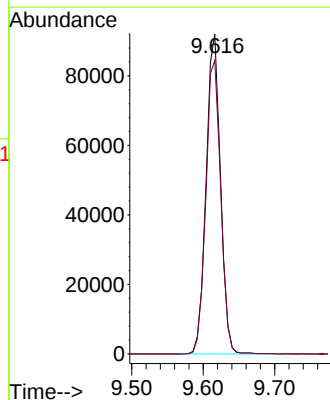
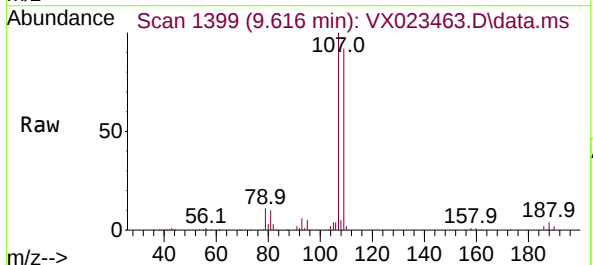
Instrument :
MSVOA_X
ClientSampled :

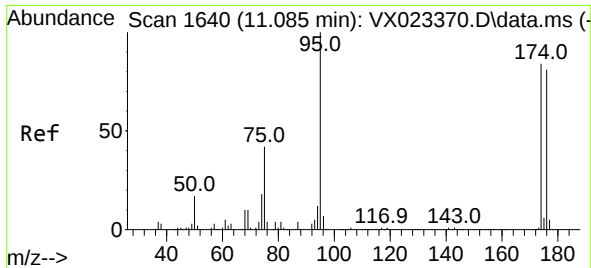
Tgt Ion:129 Resp: 119877
Ion Ratio Lower Upper
129 100
127 77.4 38.4 115.2



#61
1,2-Dibromoethane
Concen: 54.15 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:107 Resp: 128562
Ion Ratio Lower Upper
107 100
109 94.5 75.8 113.6

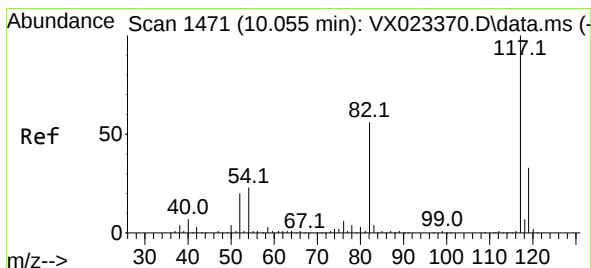
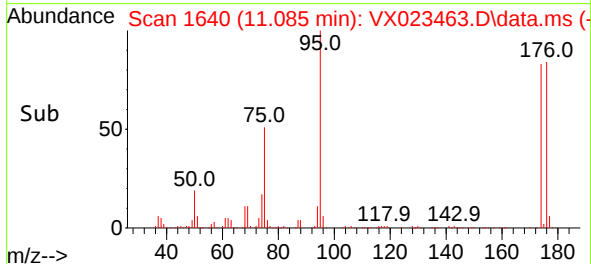
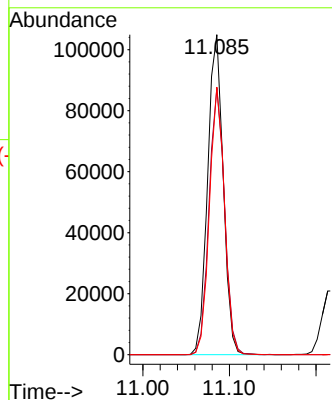
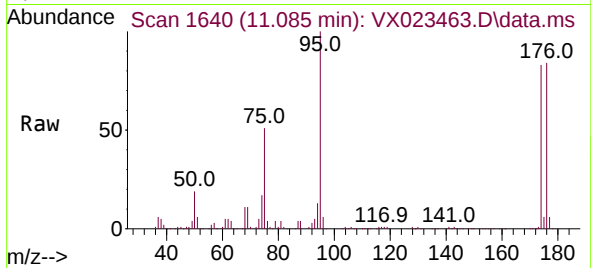




#62
4-Bromofluorobenzene
Concen: 50.72 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

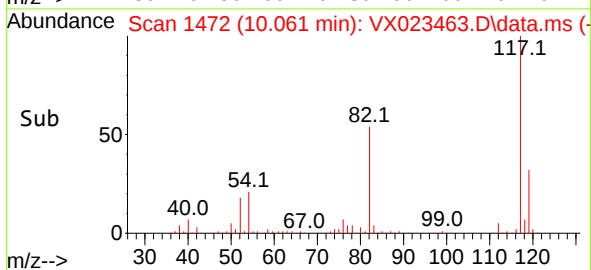
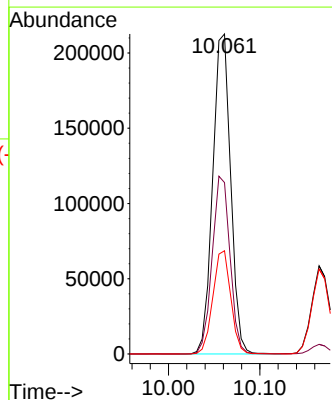
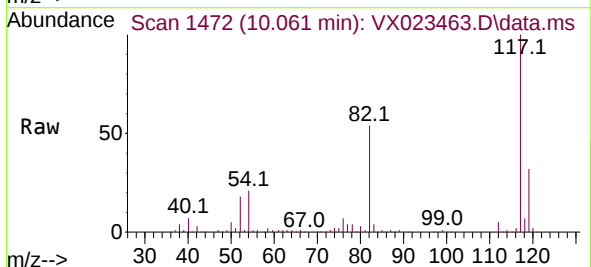
Instrument :
MSVOA_X
ClientSampled :

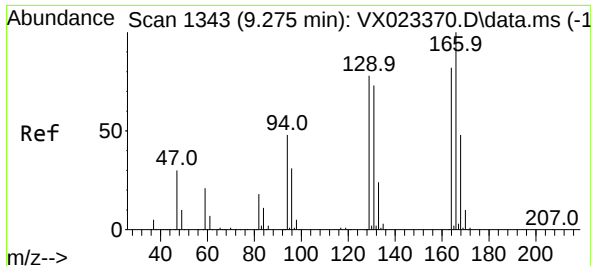
Tgt Ion: 95 Resp: 131022
Ion Ratio Lower Upper
95 100
174 83.2 0.0 154.6
176 80.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 117 Resp: 289630
Ion Ratio Lower Upper
117 100
82 53.5 47.4 71.2
119 32.2 26.6 39.8

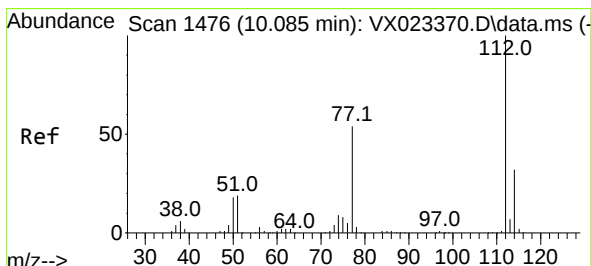
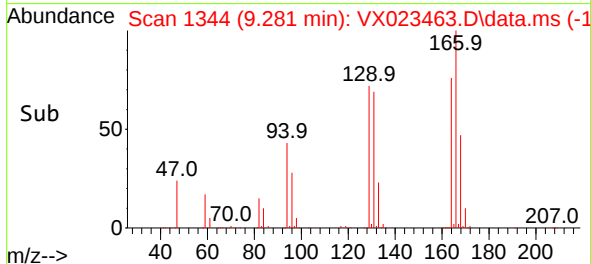
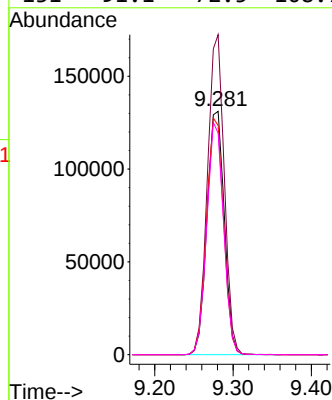
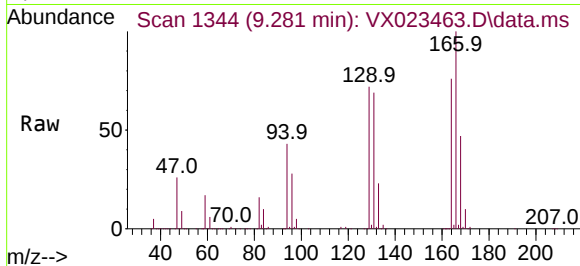




#64
Tetrachloroethene
Concen: 86.90 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

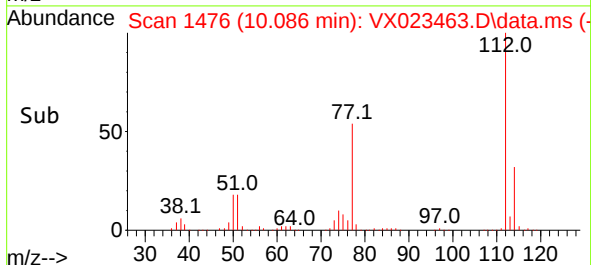
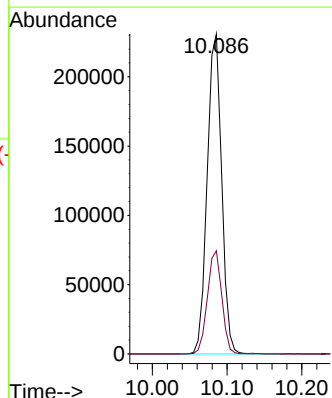
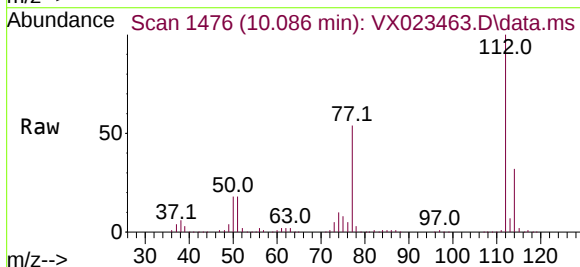
Instrument :
MSVOA_X
ClientSampleId :

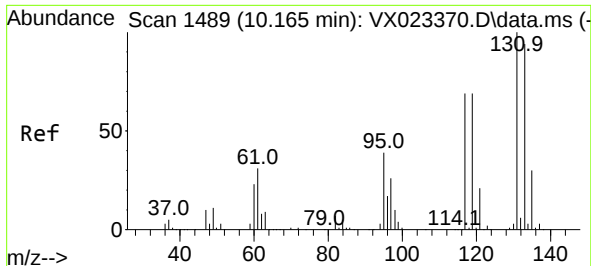
Tgt Ion:164	Resp:	200306
Ion Ratio	Lower	Upper
164	100	
166	131.5	103.4 155.2
129	94.2	70.8 106.2
131	91.1	72.5 108.7



#65
Chlorobenzene
Concen: 52.30 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.001 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:112	Resp:	310014
Ion Ratio	Lower	Upper
112	100	
114	32.3	25.8 38.6

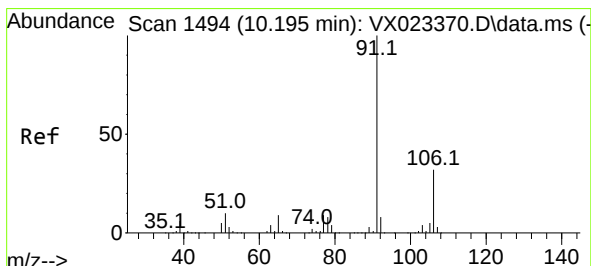
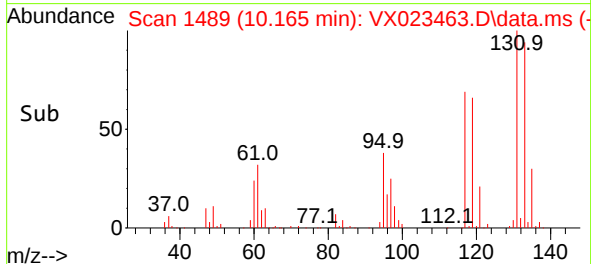
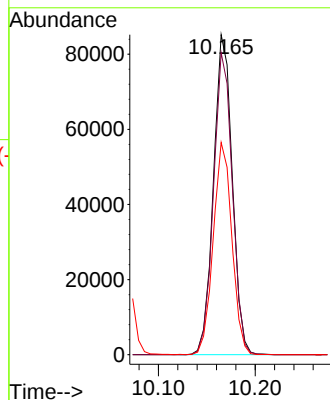
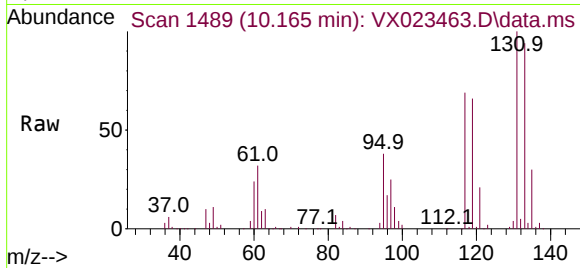




#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.33 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

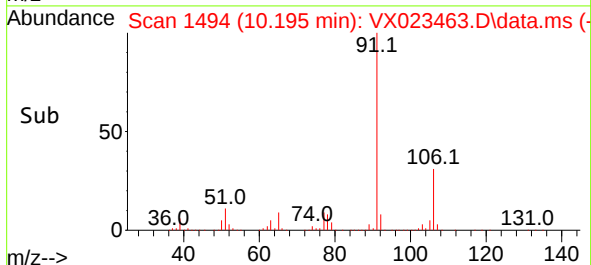
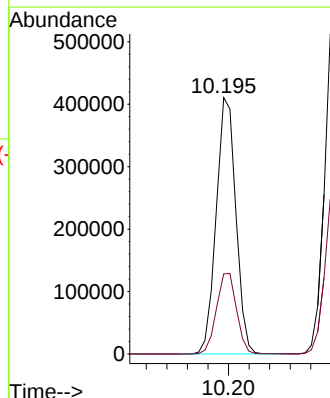
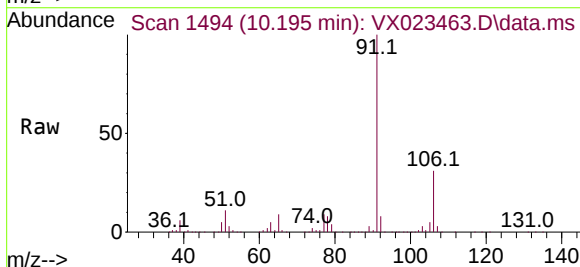
Instrument :
 MSVOA_X
 ClientSampled :

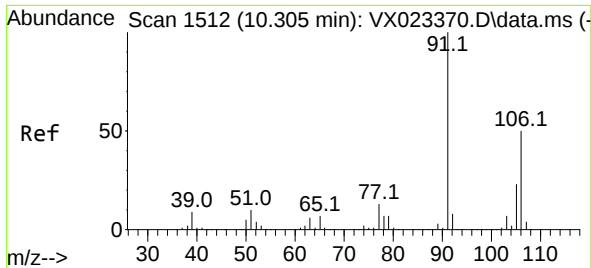
Tgt Ion:131 Resp: 114652
 Ion Ratio Lower Upper
 131 100
 133 94.5 47.7 143.1
 119 66.0 32.1 96.5



#67
 Ethyl Benzene
 Concen: 53.05 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

Tgt Ion: 91 Resp: 545416
 Ion Ratio Lower Upper
 91 100
 106 31.3 24.6 37.0

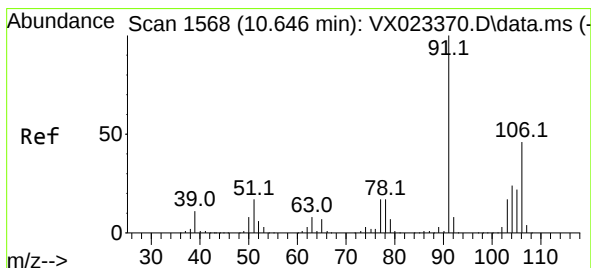
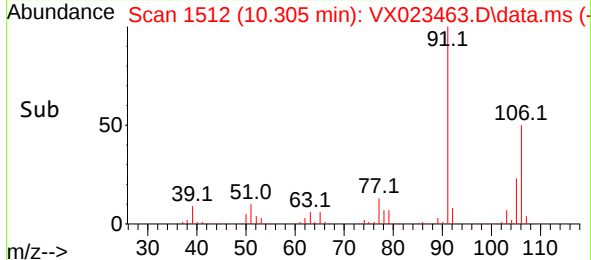
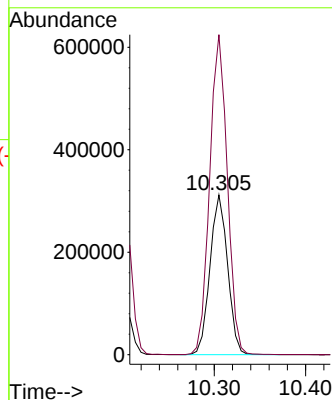
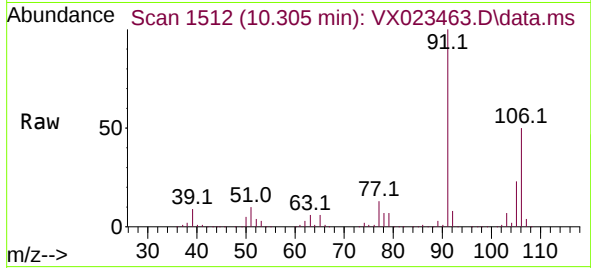




#68
m/p-Xylenes
Concen: 105.32 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

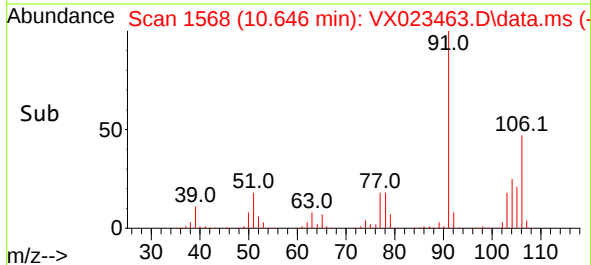
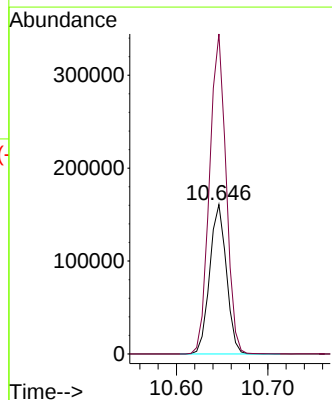
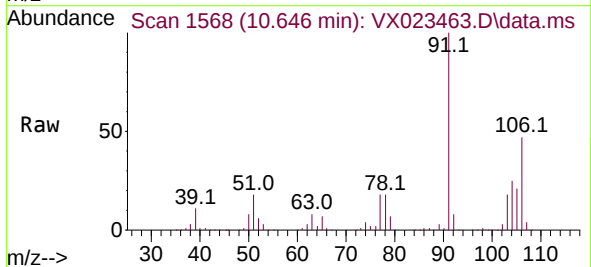
Instrument :
MSVOA_X
ClientSampleId :

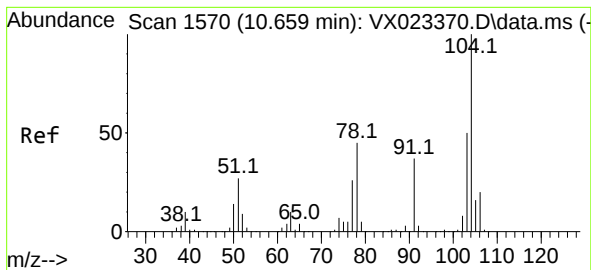
Tgt Ion:106 Resp: 416422
Ion Ratio Lower Upper
106 100
91 200.9 162.8 244.2



#69
o-Xylene
Concen: 51.96 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:106 Resp: 203688
Ion Ratio Lower Upper
106 100
91 212.4 108.1 324.2





#70

Styrene

Concen: 54.23 ug/l

RT: 10.659 min Scan# 1570

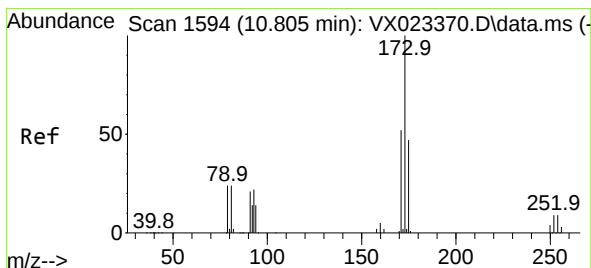
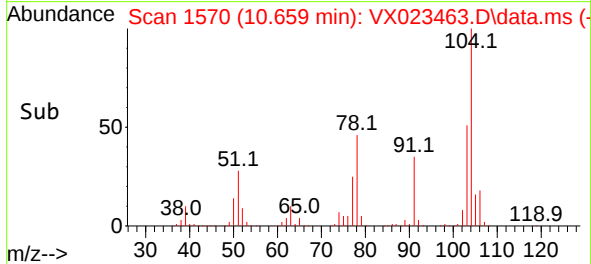
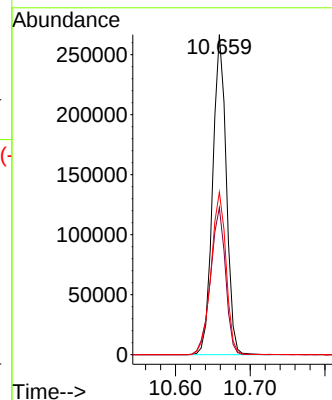
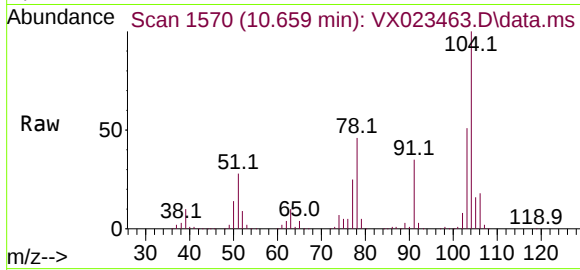
Delta R.T. -0.000 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion:	104	Resp:	336831
Ion Ratio	Lower	Upper	
104	100		
78	50.5	40.0	60.0
103	55.9	43.4	65.0

Instrument :
MSVOA_X
ClientSampleId :



#71

Bromoform

Concen: 46.52 ug/l

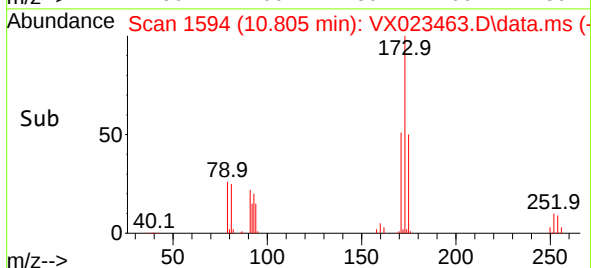
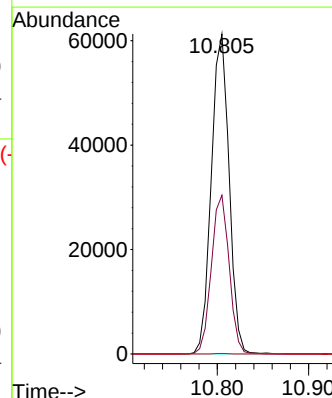
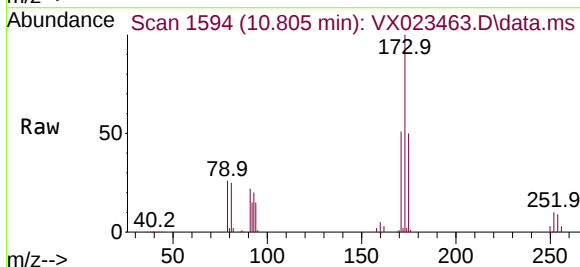
RT: 10.805 min Scan# 1594

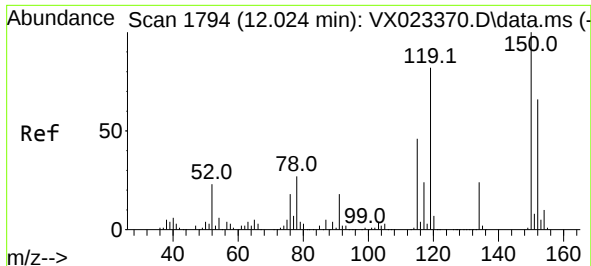
Delta R.T. -0.000 min

Lab File: VX023463.D

Acq: 26 Jul 2021 19:57

Tgt Ion:	173	Resp:	82578
Ion Ratio	Lower	Upper	
173	100		
175	49.6	23.9	71.8
254	0.1	0.1	0.1

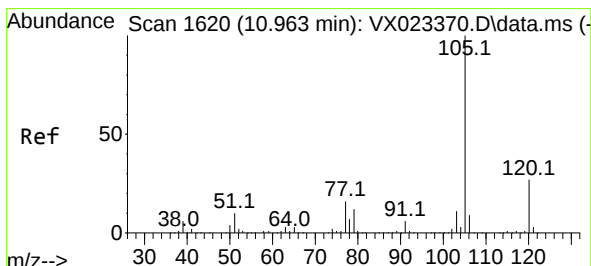
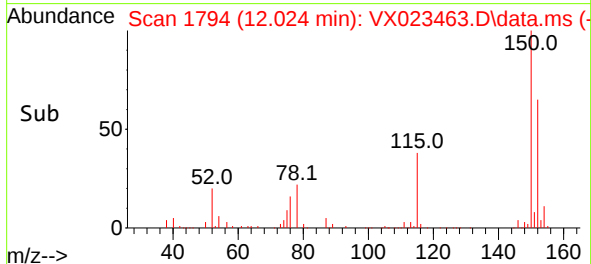
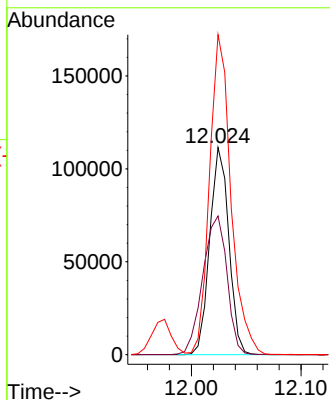
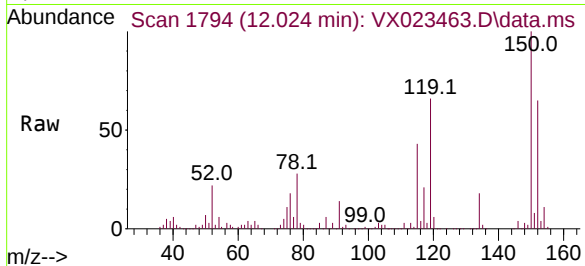




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

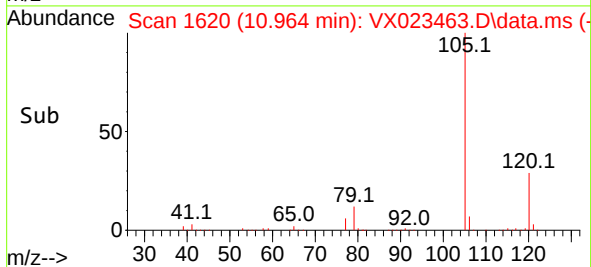
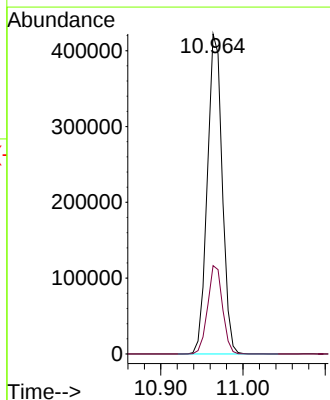
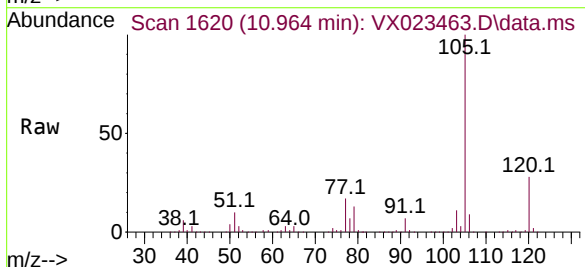
Instrument :
MSVOA_X
ClientSampled :

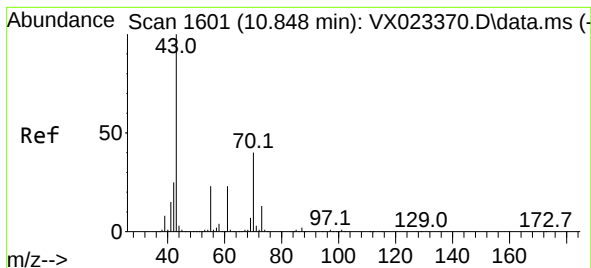
Tgt Ion:152 Resp: 134907
Ion Ratio Lower Upper
152 100
115 85.1 41.1 123.3
150 173.4 0.0 349.0



#73
Isopropylbenzene
Concen: 52.07 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:105 Resp: 530035
Ion Ratio Lower Upper
105 100
120 27.5 13.2 39.6



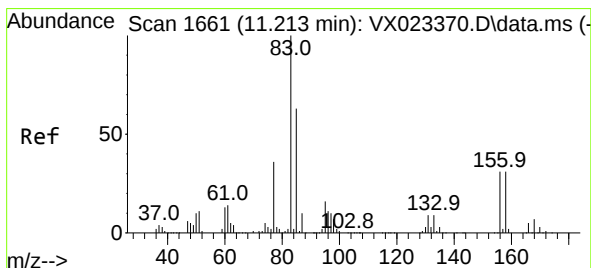
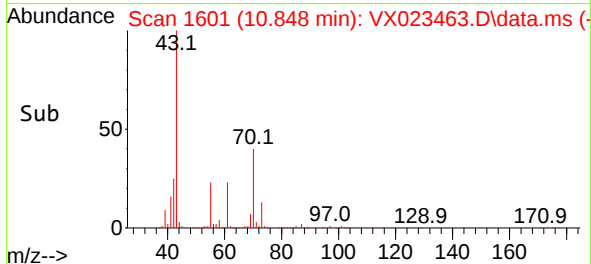
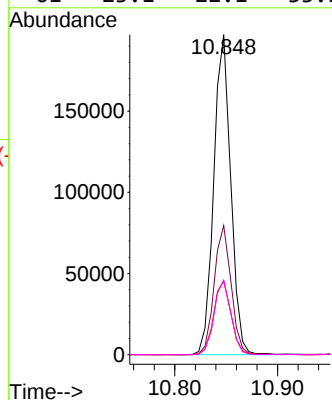
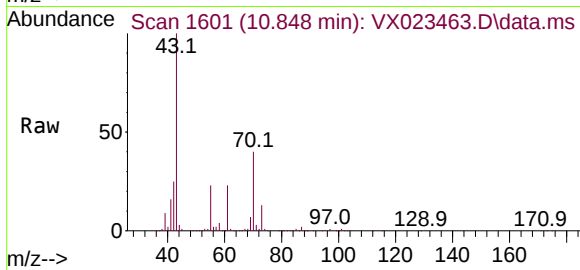


#74
N-amy1 acetate
Concen: 48.62 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 225823

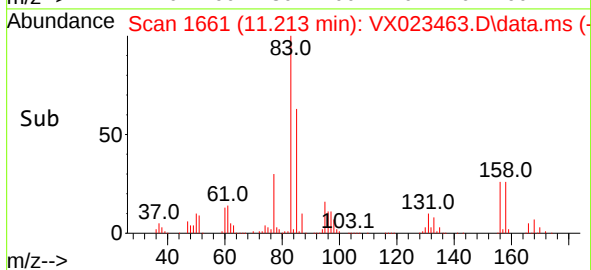
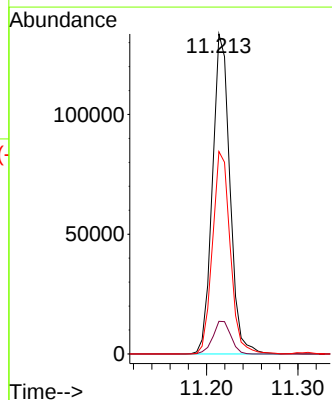
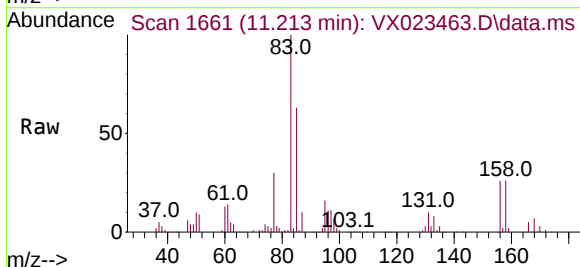
Ion	Ratio	Lower	Upper
43	100		
70	40.2	39.0	58.6
55	23.6	21.5	32.3
61	23.1	22.1	33.1

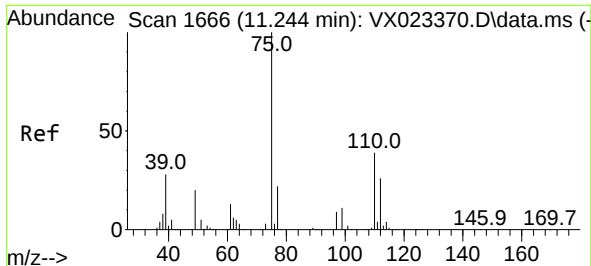


#75
1,1,2,2-Tetrachloroethane
Concen: 53.34 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 83 Resp: 176884

Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.1	15.2
85	64.3	31.8	95.4

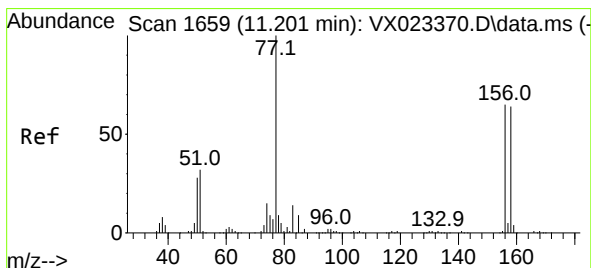
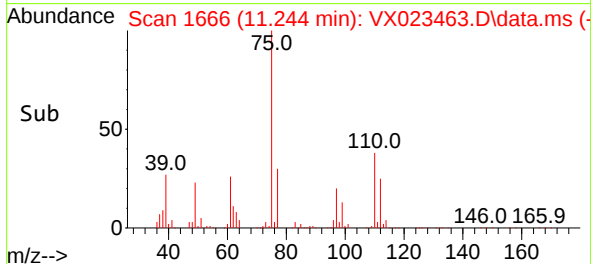
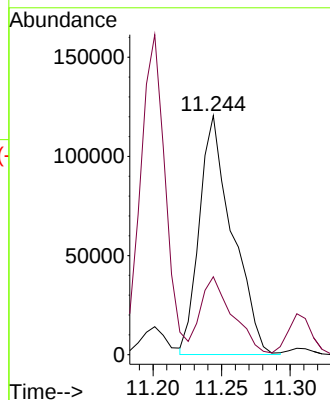
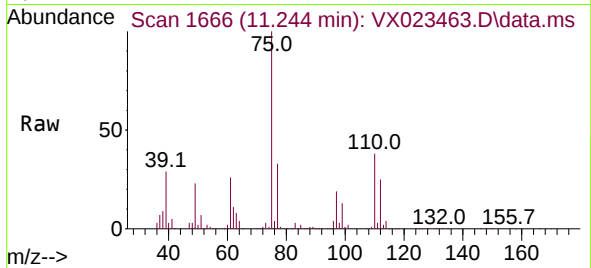




#76
1,2,3-Trichloropropane
Concen: 68.03 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

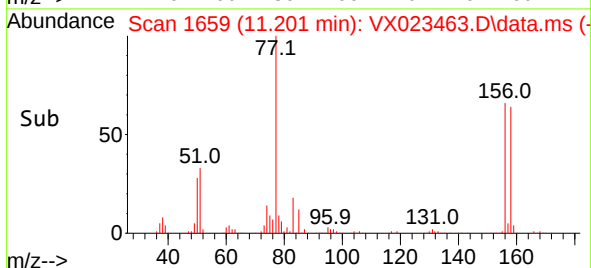
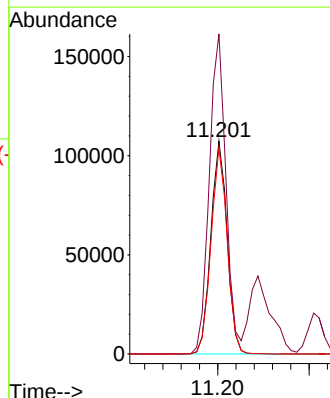
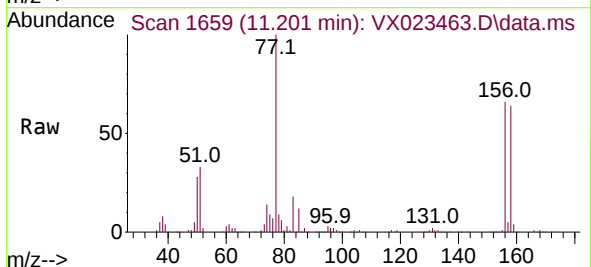
Instrument :
MSVOA_X
ClientSampleId :

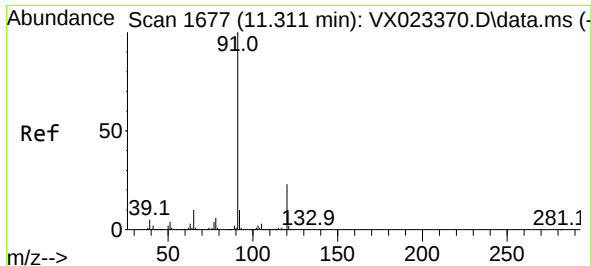
Tgt Ion: 75 Resp: 201964
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5



#77
Bromobenzene
Concen: 53.88 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:156 Resp: 132319
Ion Ratio Lower Upper
156 100
77 153.8 82.8 248.6
158 95.8 49.1 147.4

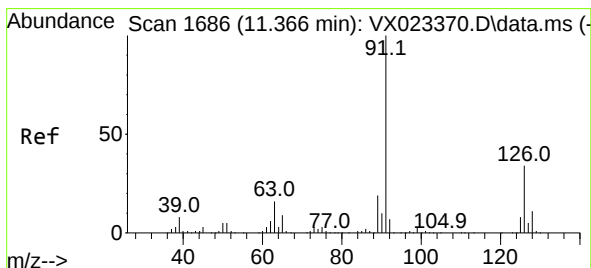
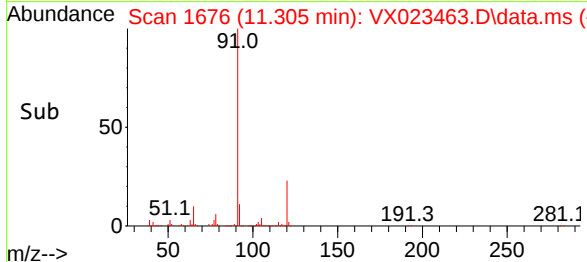
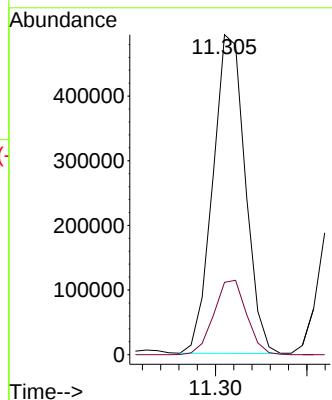
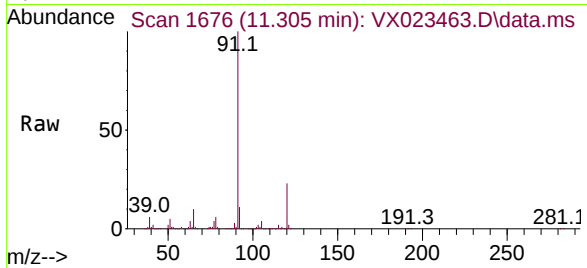




#78
n-propylbenzene
Concen: 52.78 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

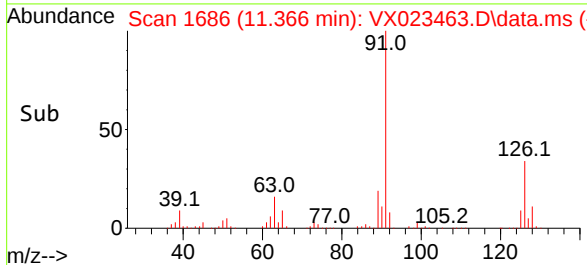
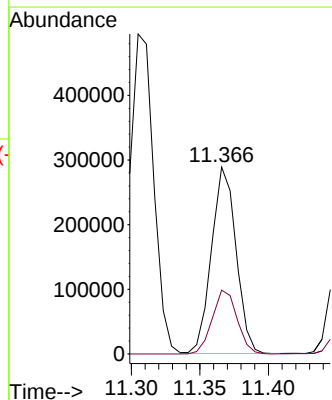
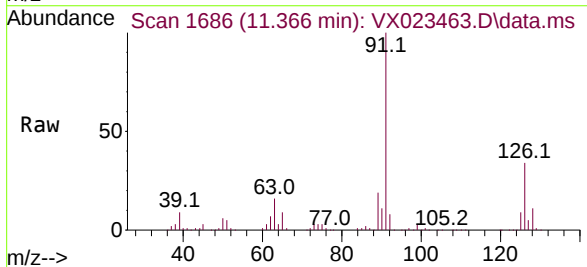
Instrument :
MSVOA_X
ClientSampled :

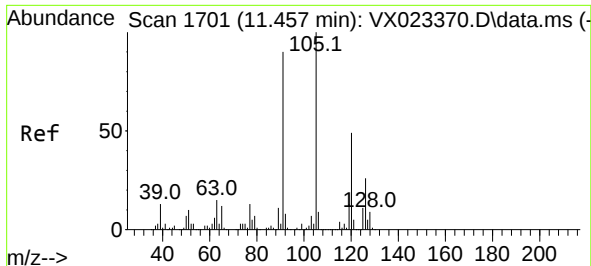
Tgt Ion: 91 Resp: 608067
Ion Ratio Lower Upper
91 100
120 23.6 11.5 34.5



#79
2-Chlorotoluene
Concen: 52.28 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 91 Resp: 359941
Ion Ratio Lower Upper
91 100
126 34.6 16.6 49.8

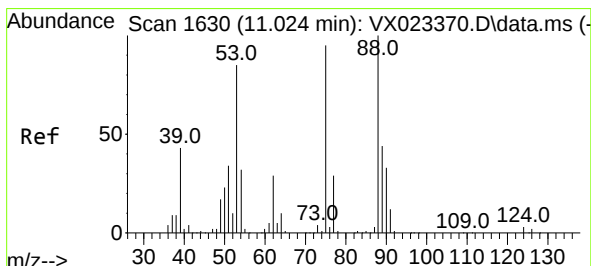
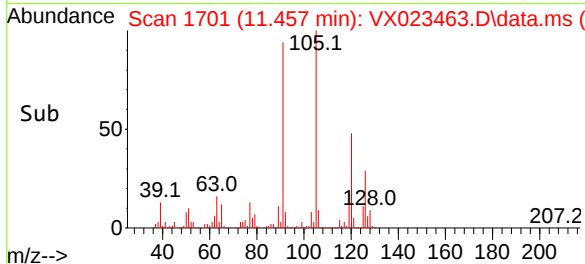
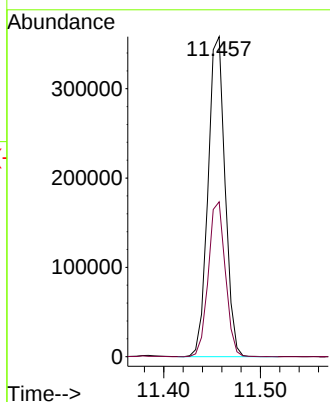
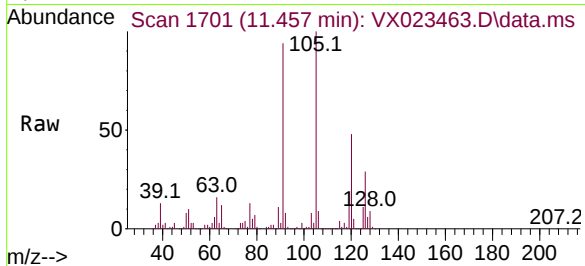




#80
1,3,5-Trimethylbenzene
Concen: 52.87 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

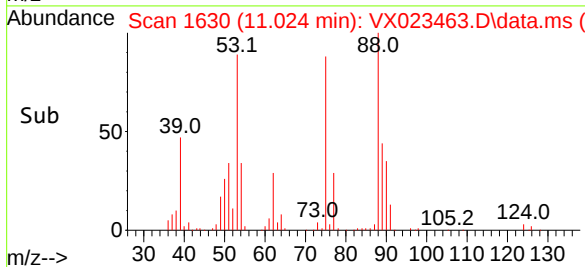
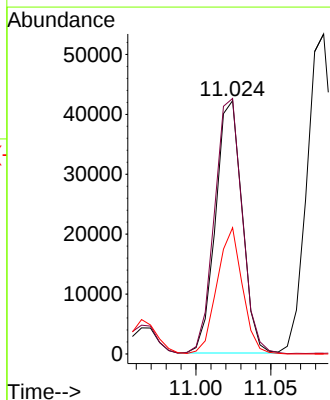
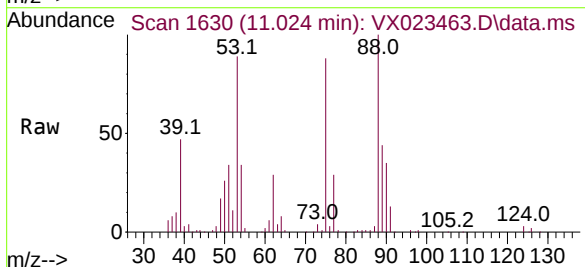
Instrument :
MSVOA_X
ClientSampled :

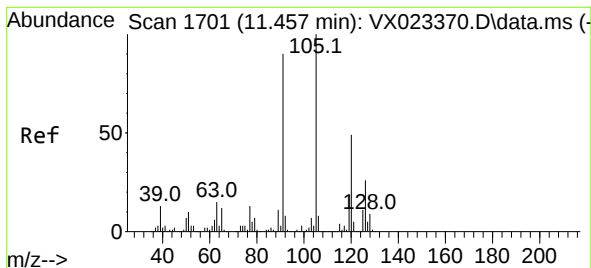
Tgt Ion:105 Resp: 438335
Ion Ratio Lower Upper
105 100
120 48.5 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 47.17 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 75 Resp: 52075
Ion Ratio Lower Upper
75 100
53 105.4 74.5 111.7
89 47.8 37.9 56.9

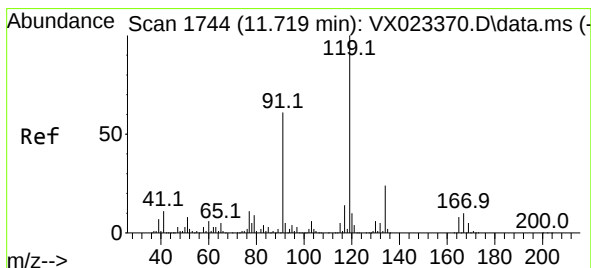
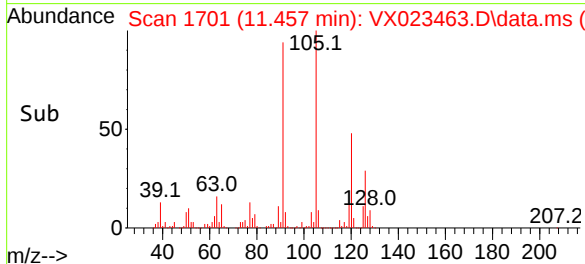
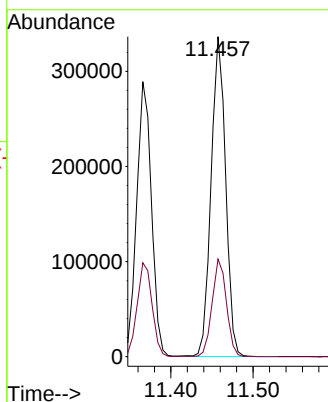
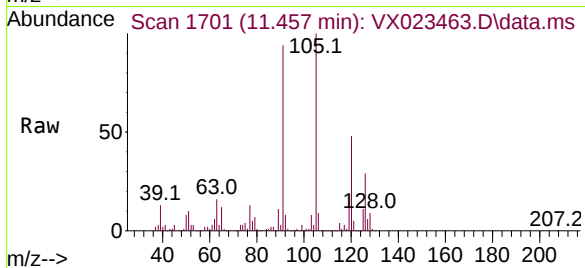




#82
4-Chlorotoluene
Concen: 52.99 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

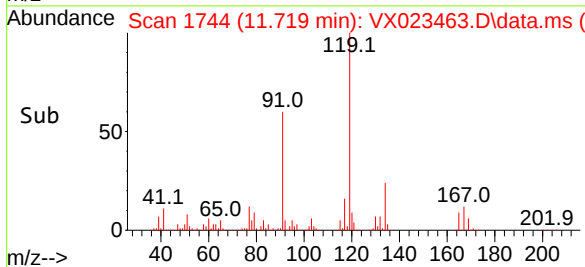
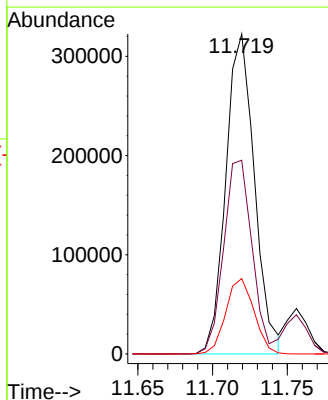
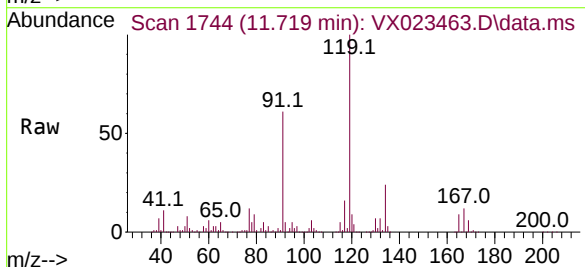
Instrument :
MSVOA_X
ClientSampled :

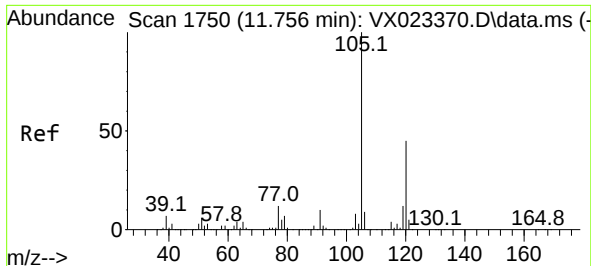
Tgt Ion: 91 Resp: 412675
Ion Ratio Lower Upper
91 100
126 30.2 14.9 44.5



#83
tert-Butylbenzene
Concen: 52.92 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 119 Resp: 430332
Ion Ratio Lower Upper
119 100
91 59.7 27.9 83.7
134 23.2 11.3 33.9

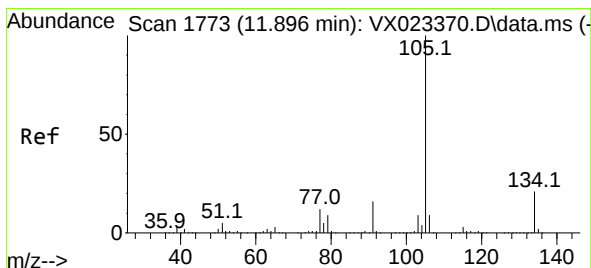
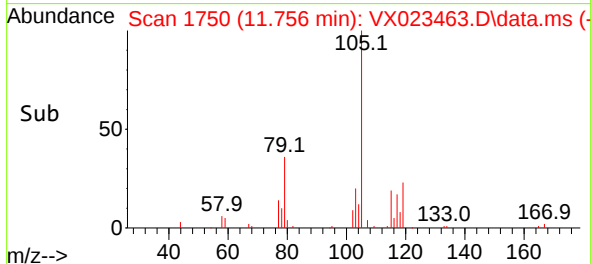
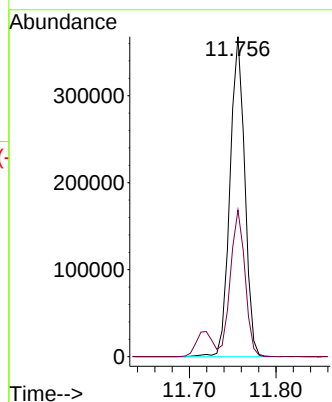
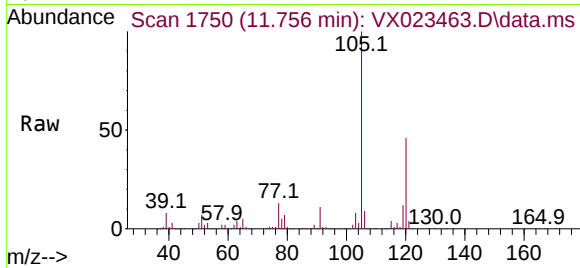




#84
1,2,4-Trimethylbenzene
Concen: 52.95 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

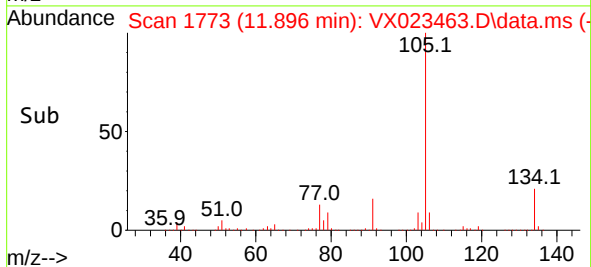
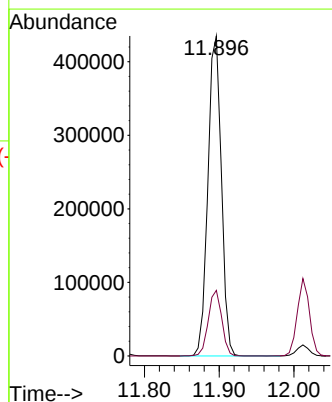
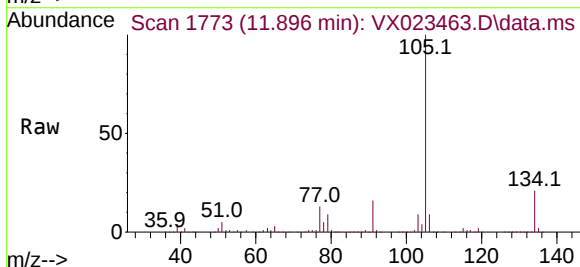
Instrument :
MSVOA_X
ClientSampleId :

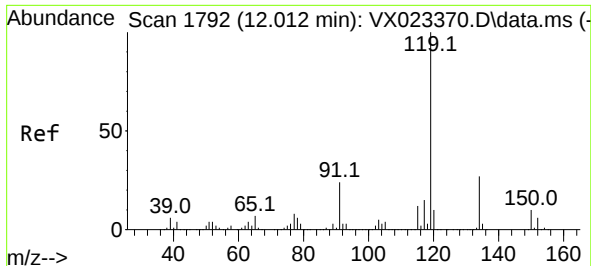
Tgt Ion:105 Resp: 436598
Ion Ratio Lower Upper
105 100
120 45.2 22.4 67.3



#85
sec-Butylbenzene
Concen: 51.51 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:105 Resp: 543158
Ion Ratio Lower Upper
105 100
134 20.5 10.0 29.8

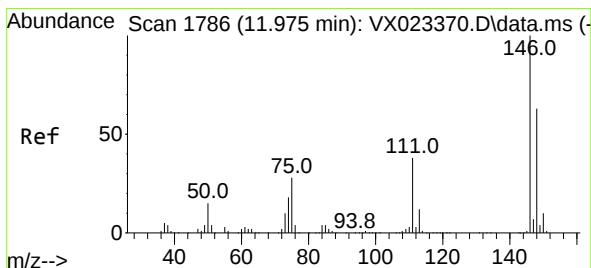
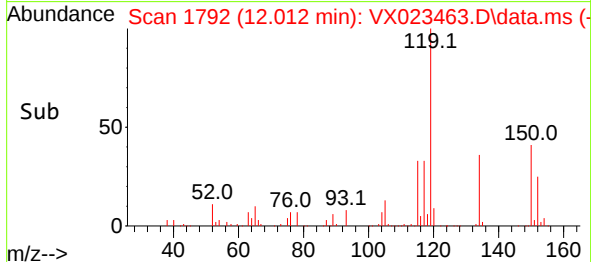
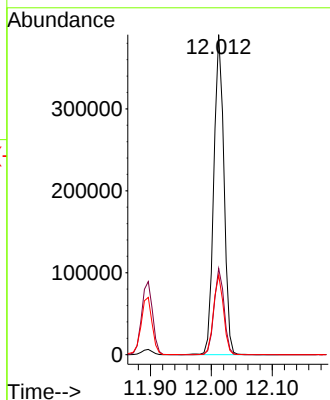
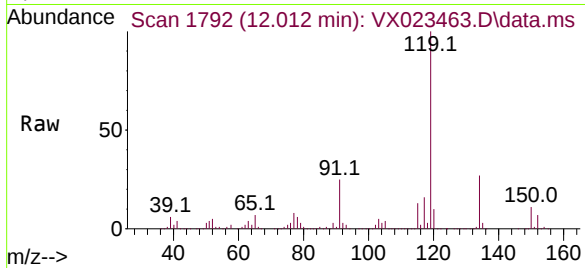




#86
p-Isopropyltoluene
Concen: 52.71 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

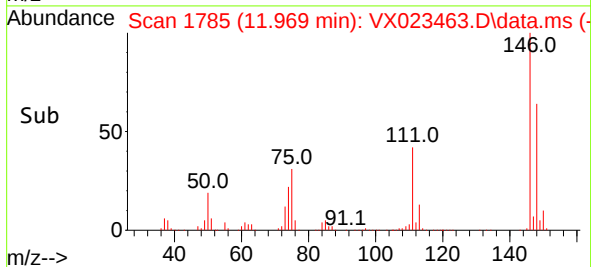
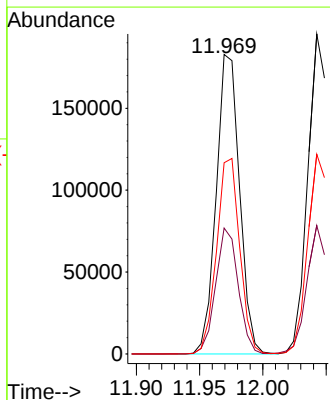
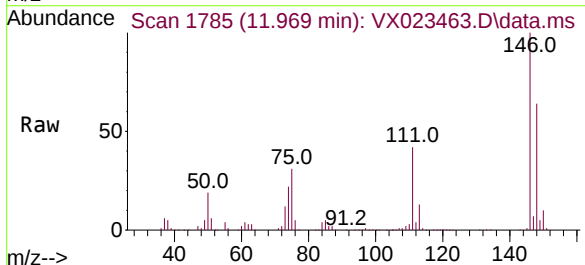
Instrument :
MSVOA_X
ClientSampled :

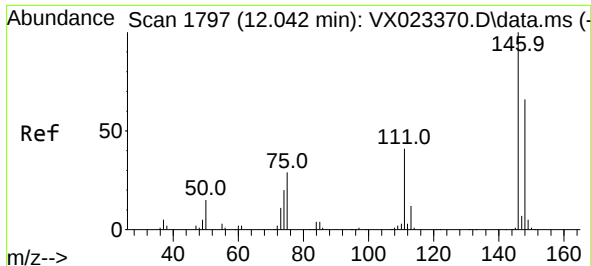
Tgt Ion:119 Resp: 448770
Ion Ratio Lower Upper
119 100
134 26.6 12.9 38.7
91 24.7 11.7 35.0



#87
1,3-Dichlorobenzene
Concen: 51.56 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:146 Resp: 234228
Ion Ratio Lower Upper
146 100
111 40.8 20.2 60.5
148 64.8 31.9 95.7

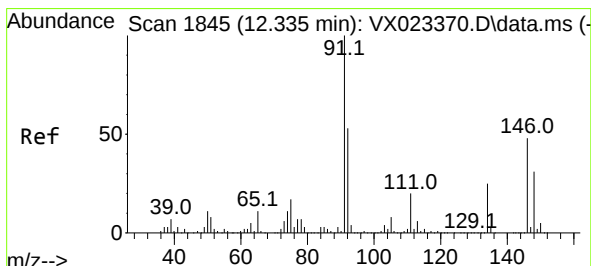
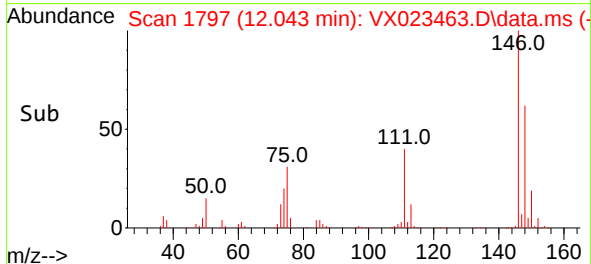
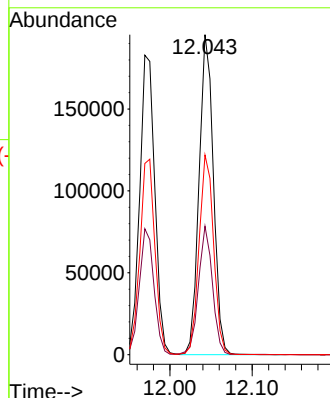
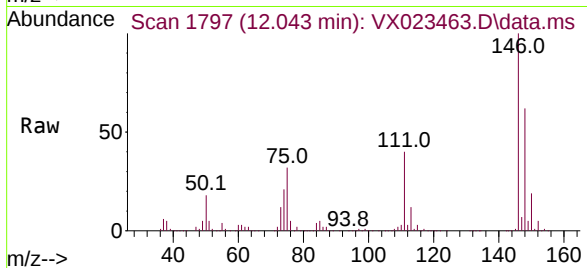




#88
1,4-Dichlorobenzene
Concen: 51.27 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

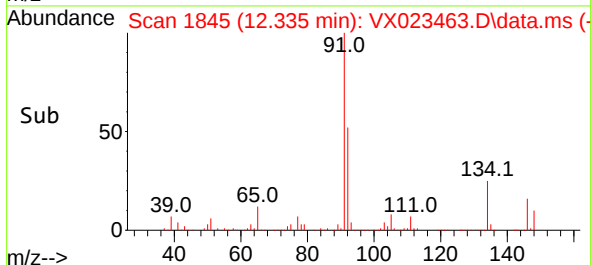
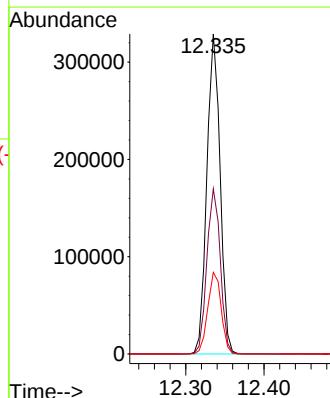
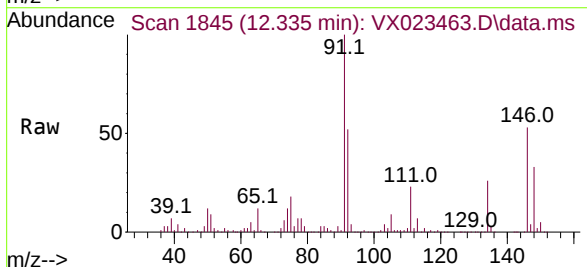
Instrument :
MSVOA_X
ClientSampled :

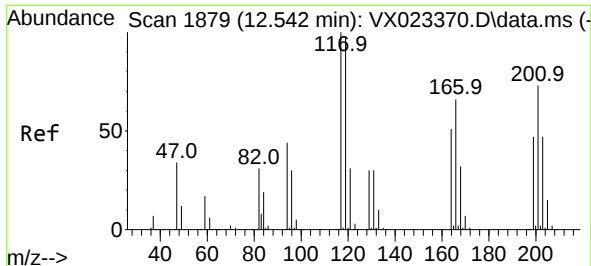
Tgt Ion:146 Resp: 236331
Ion Ratio Lower Upper
146 100
111 39.2 19.6 58.8
148 63.5 31.6 95.0



#89
n-Butylbenzene
Concen: 49.91 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion: 91 Resp: 384698
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 26.0 13.2 39.5

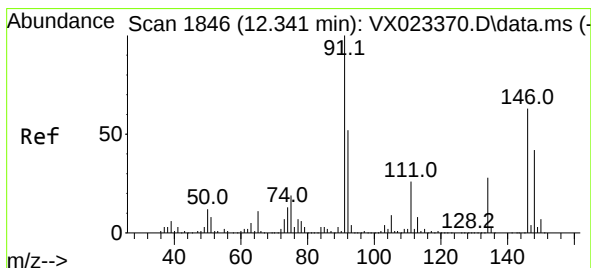
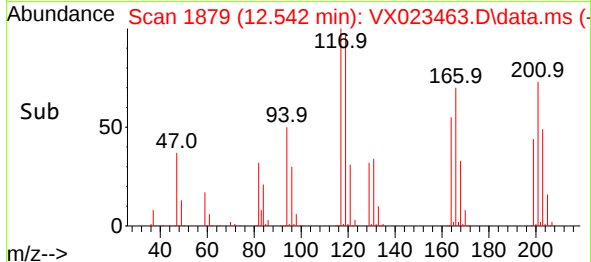
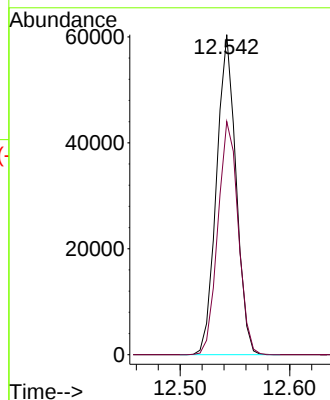
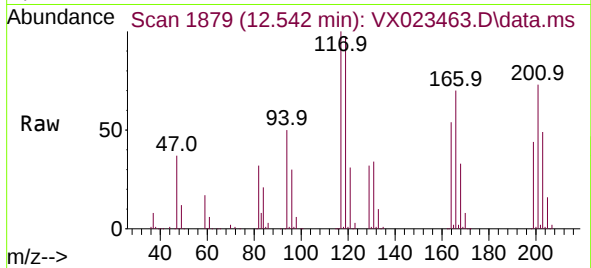




#90
Hexachloroethane
Concen: 49.09 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

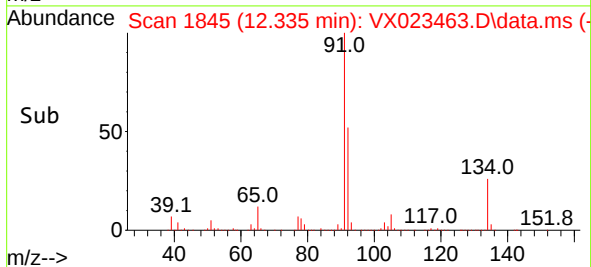
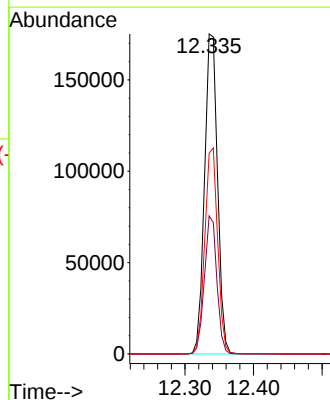
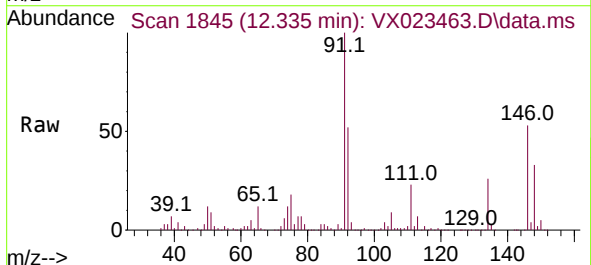
Instrument :
MSVOA_X
ClientSampled :

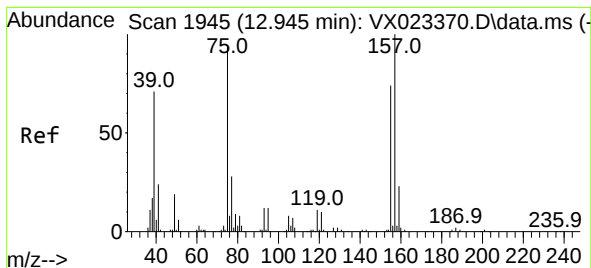
Tgt Ion:117 Resp: 74804
Ion Ratio Lower Upper
117 100
201 75.7 40.4 121.2



#91
1,2-Dichlorobenzene
Concen: 52.74 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

Tgt Ion:146 Resp: 231980
Ion Ratio Lower Upper
146 100
111 41.3 20.8 62.2
148 63.8 31.9 95.5

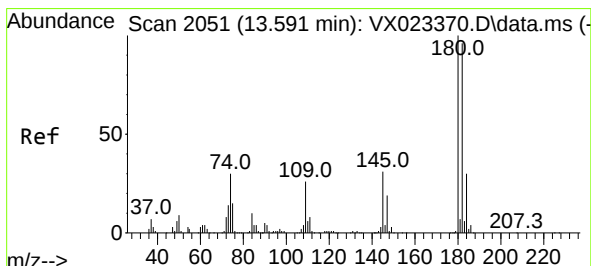
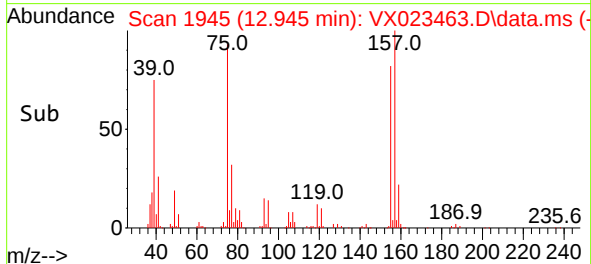
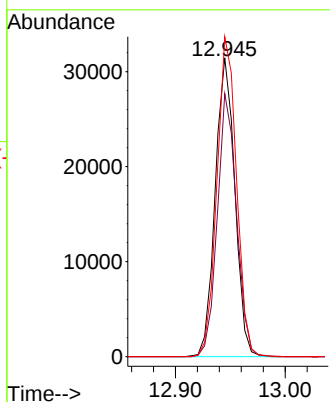
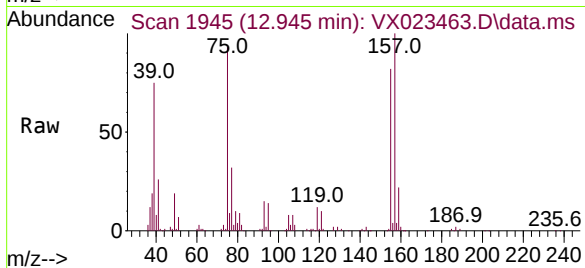




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 48.66 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

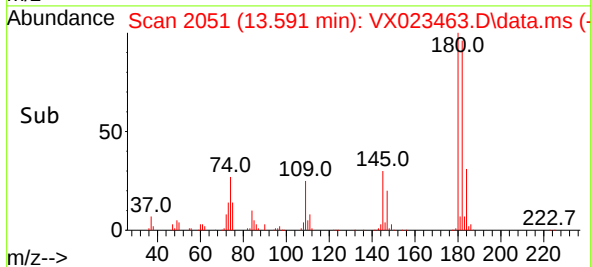
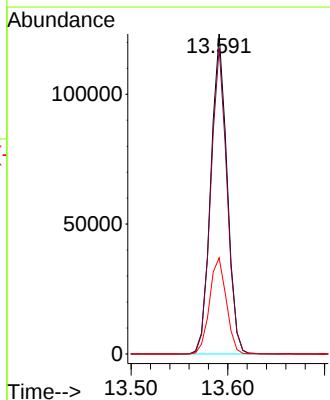
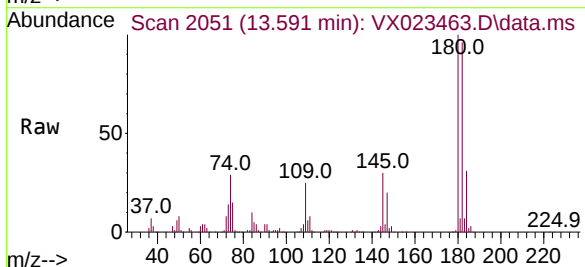
Instrument :
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 ClientSampleId :

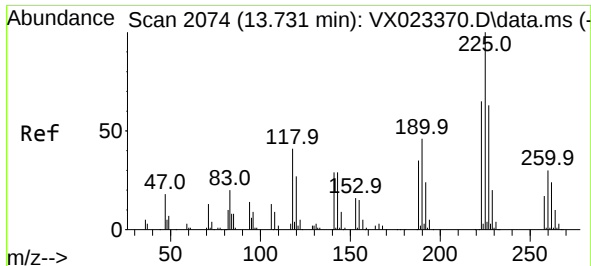
Tgt Ion: 75 Resp: 39095
 Ion Ratio Lower Upper
 75 100
 155 86.0 45.3 135.9
 157 107.2 57.7 173.1



#93
 1,2,4-Trichlorobenzene
 Concen: 51.85 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

Tgt Ion: 180 Resp: 143297
 Ion Ratio Lower Upper
 180 100
 182 95.5 47.7 143.1
 145 31.0 15.0 45.0

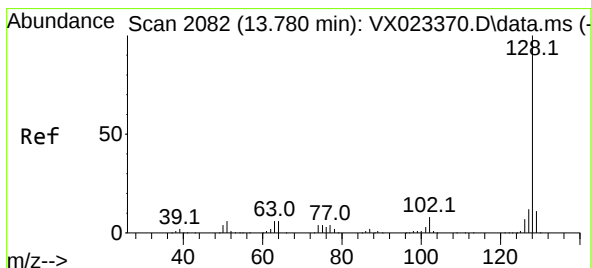
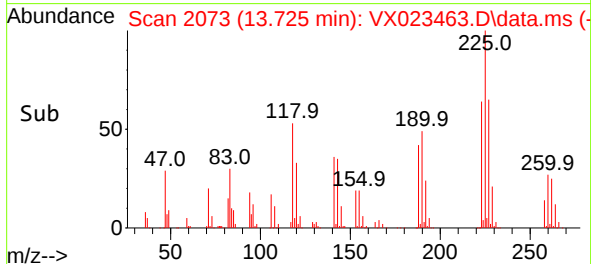
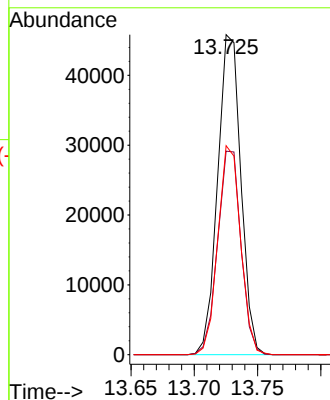
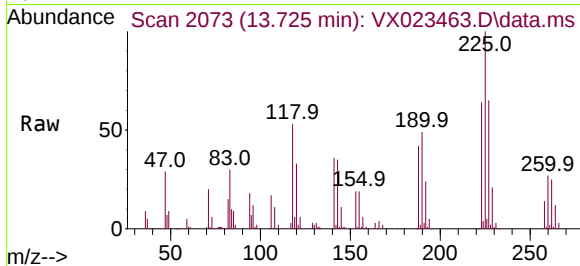




#94
Hexachlorobutadiene
Concen: 47.16 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

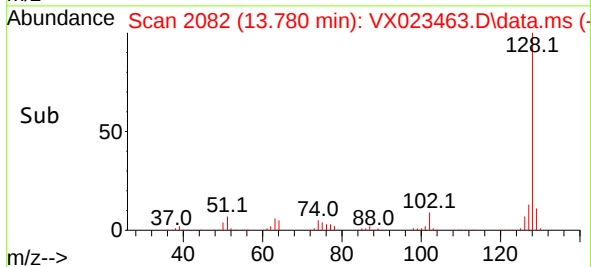
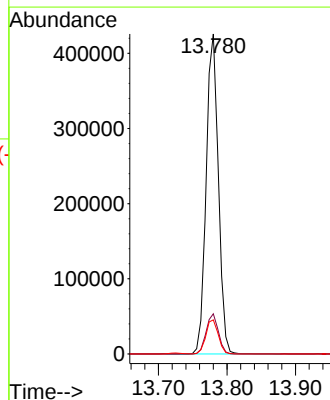
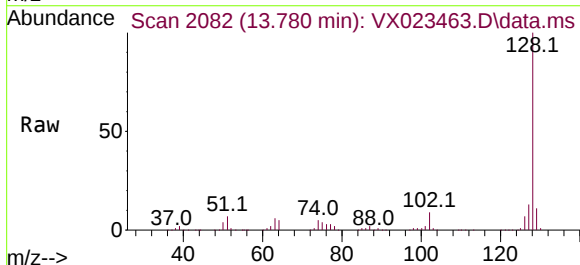
Instrument :
MSVOA_X
ClientSampleId :

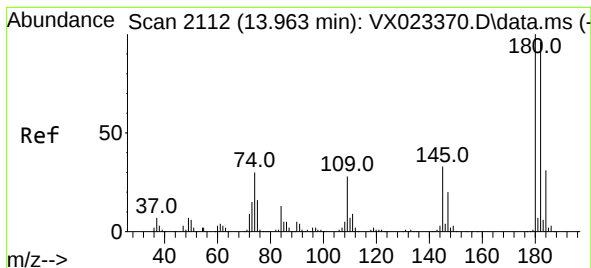
Tgt Ion:225 Resp: 58495
Ion Ratio Lower Upper
225 100
223 63.7 31.1 93.2
227 63.9 31.6 95.0



#95
Naphthalene
Concen: 55.42 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023463.D
Acq: 26 Jul 2021 19:57

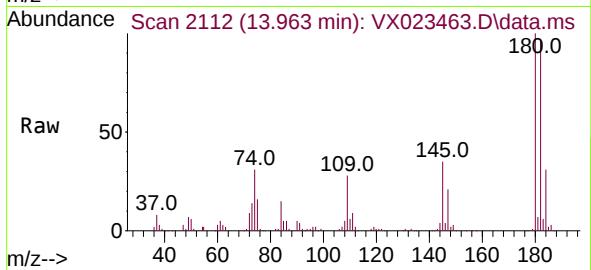
Tgt Ion:128 Resp: 526575
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.9 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 53.17 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX023463.D
 Acq: 26 Jul 2021 19:57

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 148399
 Ion Ratio Lower Upper
 180 100
 182 94.4 47.6 142.9
 145 33.1 16.1 48.3

