

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080621\
 Data File : VX023588.D
 Acq On : 06 Aug 2021 12:00
 Operator : JC/MD
 Sample : VX0806WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 07 04:42:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	213200	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	339186	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	311355	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140052	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	131480	49.438	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.880%
35) Dibromofluoromethane	5.391	113	102152	48.168	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.340%
50) Toluene-d8	8.653	98	367682	47.189	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.380%
62) 4-Bromofluorobenzene	11.085	95	131995	49.819	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.640%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	38277	19.515	ug/l	99
3) Chloromethane	1.294	50	43272	18.938	ug/l	98
4) Vinyl Chloride	1.374	62	43641	18.868	ug/l	100
5) Bromomethane	1.599	94	30005	21.851	ug/l	96
6) Chloroethane	1.685	64	29265	20.617	ug/l	99
7) Trichlorofluoromethane	1.886	101	73257	19.659	ug/l	98
8) Diethyl Ether	2.136	74	27470	19.973	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	43615	20.660	ug/l	96
10) Methyl Iodide	2.453	142	54550	20.624	ug/l	96
11) Tert butyl alcohol	2.971	59	59977	98.722	ug/l	99
12) 1,1-Dichloroethene	2.319	96	39937	19.064	ug/l	96
13) Acrolein	2.239	56	27140	88.759	ug/l	98
14) Allyl chloride	2.666	41	73632	19.333	ug/l	93
15) Acrylonitrile	3.068	53	140848	102.666	ug/l	99
16) Acetone	2.386	43	125672	96.331	ug/l	90
17) Carbon Disulfide	2.514	76	83896	16.241	ug/l	100
18) Methyl Acetate	2.709	43	65779	21.210	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	150826	20.707	ug/l	100
20) Methylene Chloride	2.794	84	50120	19.751	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	42763	19.216	ug/l	96
22) Diisopropyl ether	3.770	45	159138	21.167	ug/l	97
23) Vinyl Acetate	3.727	43	693211	104.450	ug/l	95
24) 1,1-Dichloroethane	3.611	63	82879	20.057	ug/l	98
25) 2-Butanone	4.562	43	202785	100.124	ug/l	92
26) 2,2-Dichloropropane	4.483	77	66560	19.694	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	52428	20.286	ug/l	98
28) Bromochloromethane	4.910	49	33374	17.306	ug/l	93
29) Tetrahydrofuran	5.013	42	132135	99.532	ug/l	89
30) Chloroform	5.099	83	87273	20.635	ug/l	96
31) Cyclohexane	5.477	56	73178	18.575	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	72754	20.127	ug/l	97
36) 1,1-Dichloropropene	5.696	75	60377	19.678	ug/l	99
37) Ethyl Acetate	4.727	43	77613	20.062	ug/l #	94
38) Carbon Tetrachloride	5.684	117	63244	20.268	ug/l	98
39) Methylcyclohexane	7.385	83	77177	19.917	ug/l	97
40) Benzene	6.044	78	185901	20.435	ug/l	100

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Instrument :
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 ClientSampleId :

Quant Time: Aug 07 04:42:15 2021
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 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	42388	20.751	ug/l	92
42) 1,2-Dichloroethane	6.092	62	74201	22.059	ug/l	96
43) Isopropyl Acetate	6.342	43	124731	20.807	ug/l	93
44) Trichloroethene	7.129	130	50296	20.124	ug/l	98
45) 1,2-Dichloropropane	7.434	63	49577	20.594	ug/l	94
46) Dibromomethane	7.580	93	35395	21.676	ug/l	97
47) Bromodichloromethane	7.824	83	62288	21.173	ug/l	99
48) Methyl methacrylate	7.696	41	59964	21.598	ug/l	87
49) 1,4-Dioxane	7.665	88	23633	399.755	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	409427	111.663	ug/l	90
52) Toluene	8.720	92	118757	21.071	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	70246	19.959	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	77350	21.092	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	52315	22.922	ug/l	98
56) Ethyl methacrylate	9.116	69	79597	21.757	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	86332	22.261	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	178480	92.094	ug/l	98
59) 2-Hexanone	9.433	43	312533	112.246	ug/l	86
60) Dibromochloromethane	9.525	129	48505	20.398	ug/l	99
61) 1,2-Dibromoethane	9.610	107	53705	22.056	ug/l	100
64) Tetrachloroethene	9.275	164	49392	19.932	ug/l	95
65) Chlorobenzene	10.079	112	131437	20.625	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	47712	20.079	ug/l	99
67) Ethyl Benzene	10.195	91	224319	20.296	ug/l	99
68) m/p-Xylenes	10.305	106	171679	40.389	ug/l	98
69) o-Xylene	10.646	106	83754	19.874	ug/l	100
70) Styrene	10.659	104	138614	20.760	ug/l	99
71) Bromoform	10.805	173	32024	19.031	ug/l #	99
73) Isopropylbenzene	10.963	105	224395	21.233	ug/l	99
74) N-amyl acetate	10.848	43	103345	21.435	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	72918	21.182	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	85353	27.695	ug/l	89
77) Bromobenzene	11.201	156	55797	21.887	ug/l	93
78) n-propylbenzene	11.305	91	253041	21.156	ug/l	98
79) 2-Chlorotoluene	11.366	91	152328	21.313	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	184278	21.412	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	21736	18.964	ug/l	89
82) 4-Chlorotoluene	11.457	91	172112	21.286	ug/l	100
83) tert-Butylbenzene	11.719	119	177710	21.051	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	183547	21.441	ug/l	99
85) sec-Butylbenzene	11.890	105	229915	21.004	ug/l	100
86) p-Isopropyltoluene	12.012	119	188419	21.316	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	97002	20.567	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	96336	20.130	ug/l	97
89) n-Butylbenzene	12.335	91	165012	20.622	ug/l	97
90) Hexachloroethane	12.542	117	27899	18.852	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	96157	21.056	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14167	18.363	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	58098	20.249	ug/l	99
94) Hexachlorobutadiene	13.725	225	26097	20.268	ug/l	99
95) Naphthalene	13.780	128	198054	20.077	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	59111	20.402	ug/l	98

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ALS Vial : 6 Sample Multiplier: 1

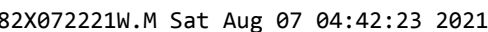
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MSVOA_X
ClientSampleId :

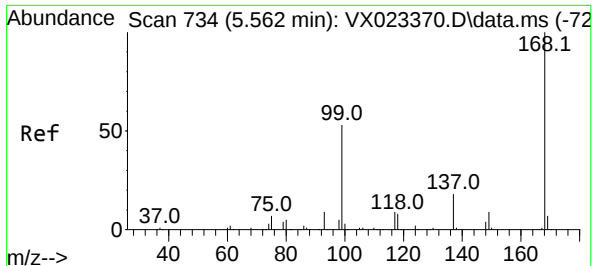
Quant Time: Aug 07 04:42:15 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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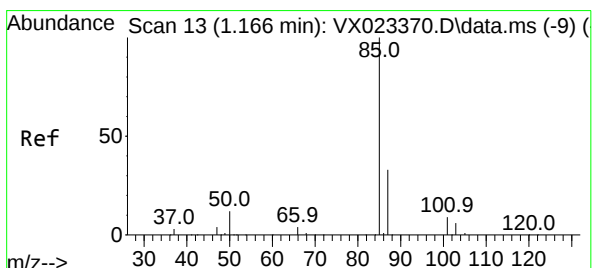
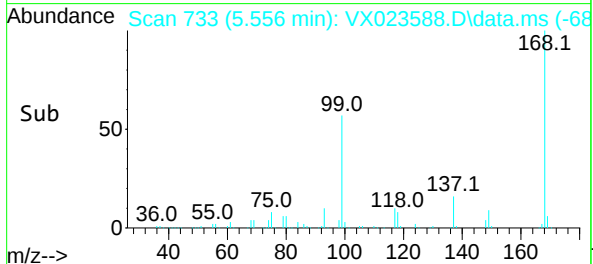
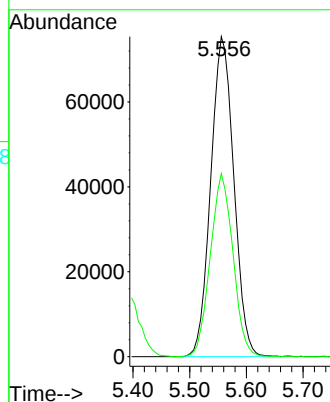
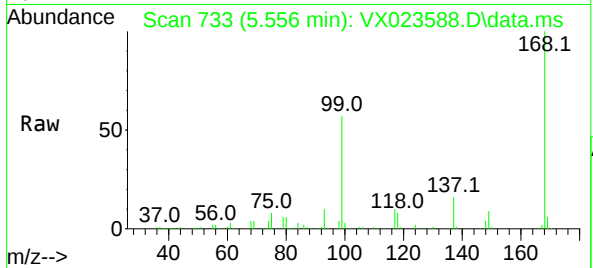




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

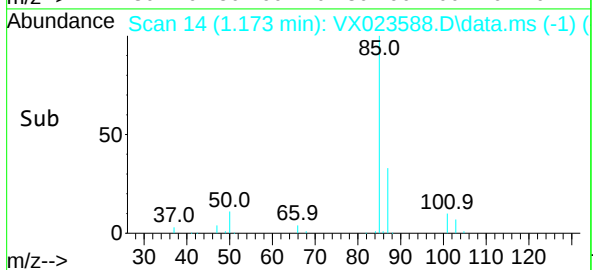
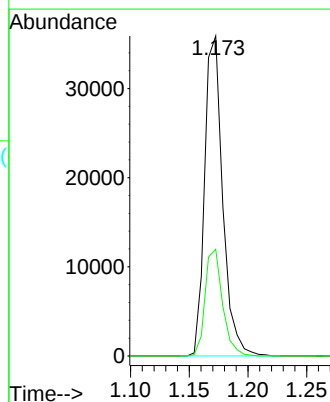
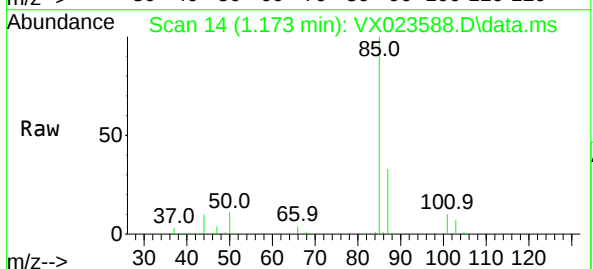
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MSVOA_X
ClientSampled :

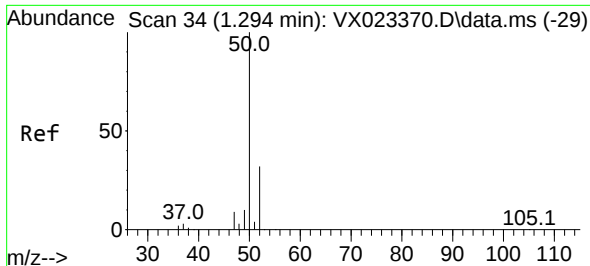
Tgt Ion:168 Resp: 213200
Ion Ratio Lower Upper
168 100
99 57.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.515 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 85 Resp: 38277
Ion Ratio Lower Upper
85 100
87 33.4 16.4 49.2

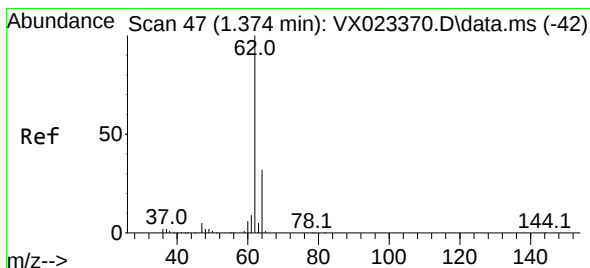
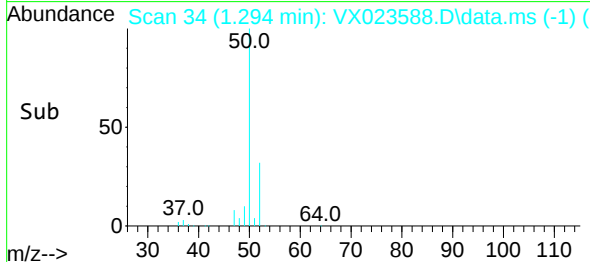
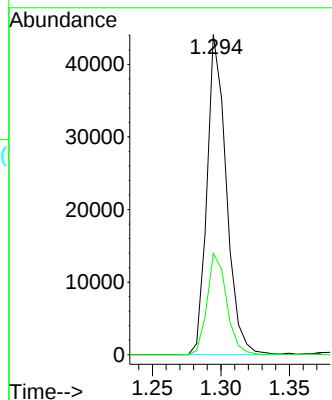
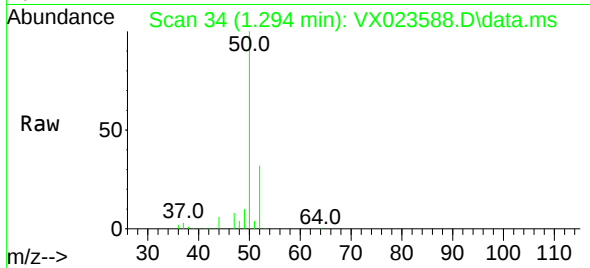




#3
Chloromethane
Concen: 18.938 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

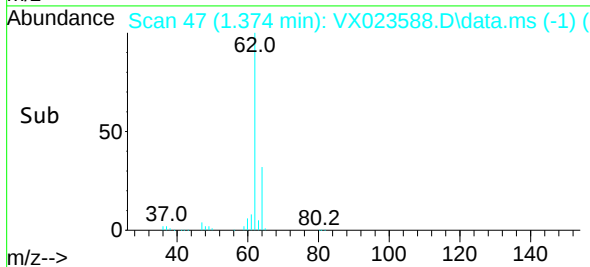
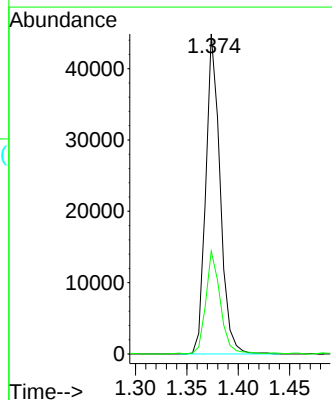
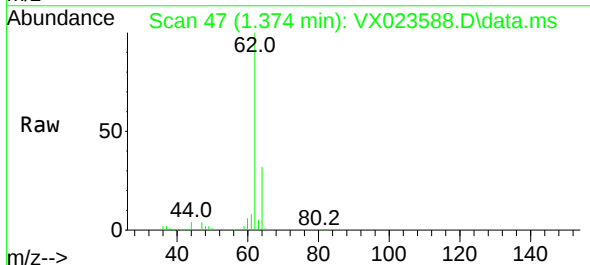
Instrument :
MSVOA_X
ClientSampled :

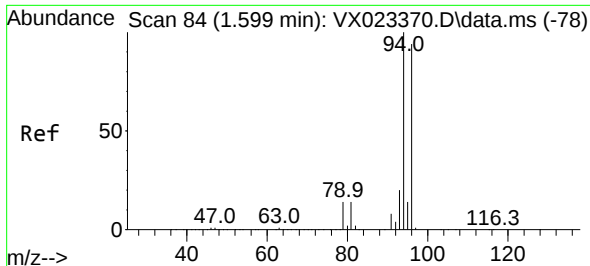
Tgt Ion: 50 Resp: 43272
Ion Ratio Lower Upper
50 100
52 31.6 26.4 39.6



#4
Vinyl Chloride
Concen: 18.868 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 62 Resp: 43641
Ion Ratio Lower Upper
62 100
64 31.9 25.7 38.5

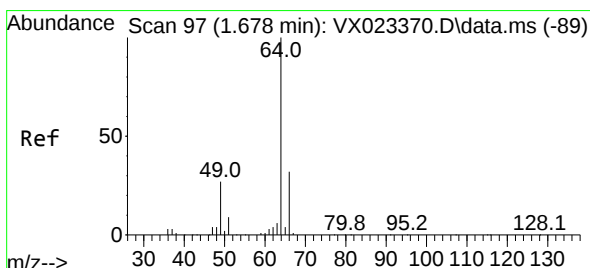
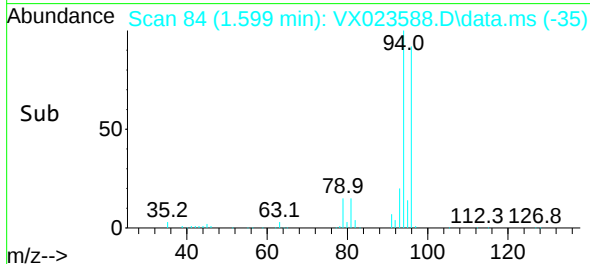
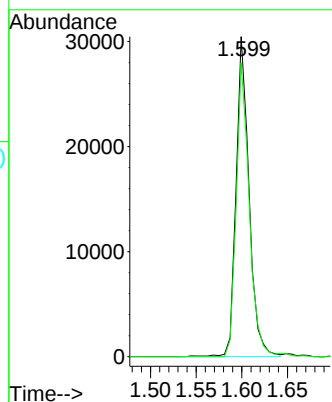
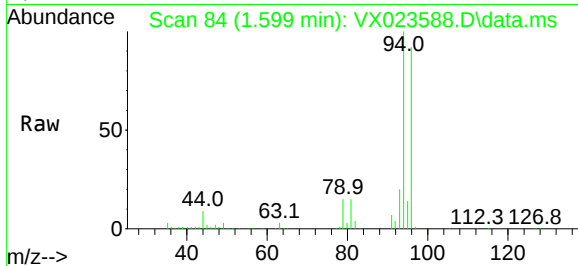




#5
Bromomethane
Concen: 21.851 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

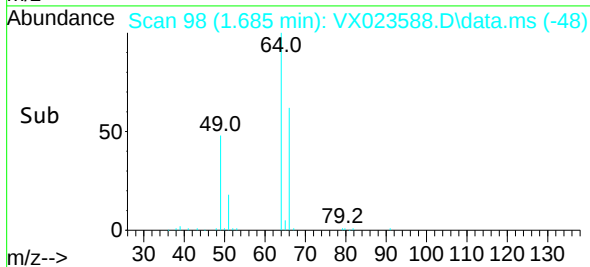
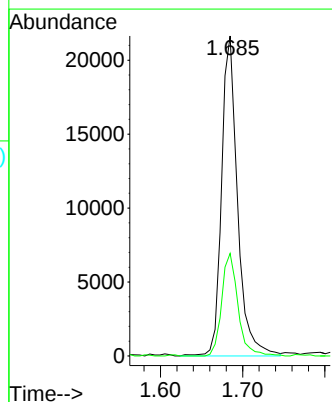
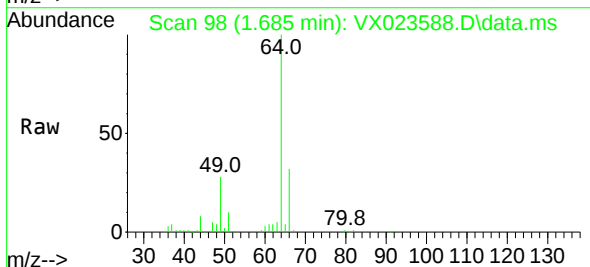
Instrument :
MSVOA_X
ClientSampled :

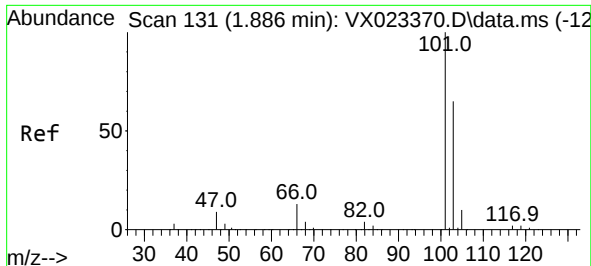
Tgt Ion: 94 Resp: 30005
Ion Ratio Lower Upper
94 100
96 91.9 76.4 114.6



#6
Chloroethane
Concen: 20.617 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 64 Resp: 29265
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0

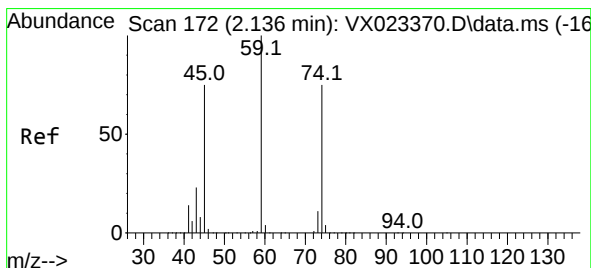
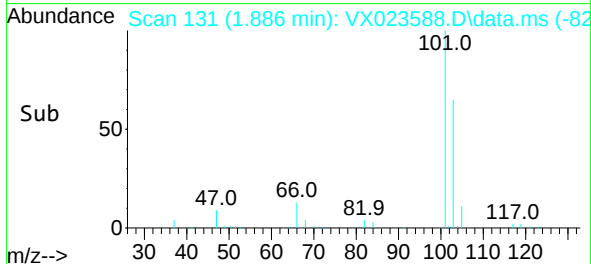
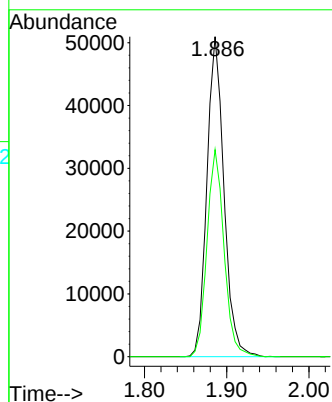
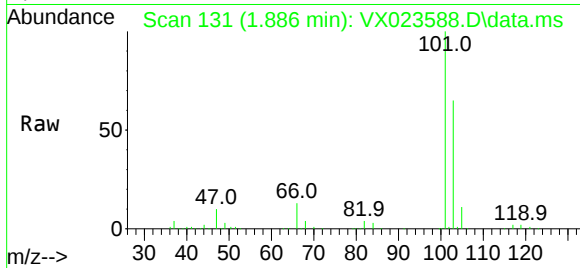




#7
Trichlorofluoromethane
Concen: 19.659 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

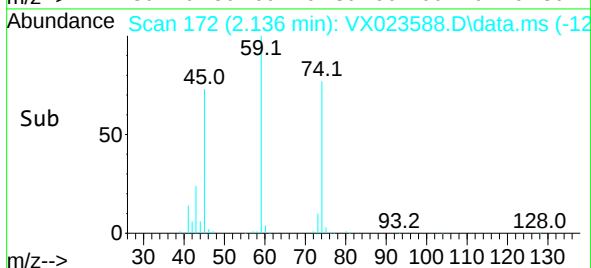
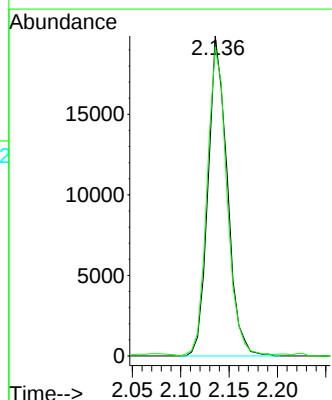
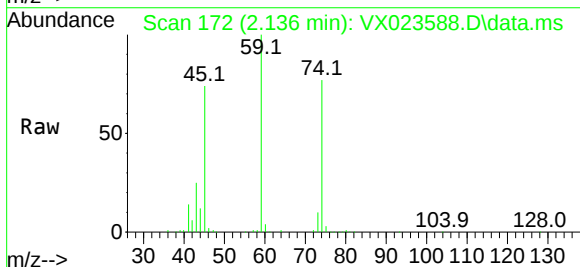
Instrument :
MSVOA_X
ClientSampled :

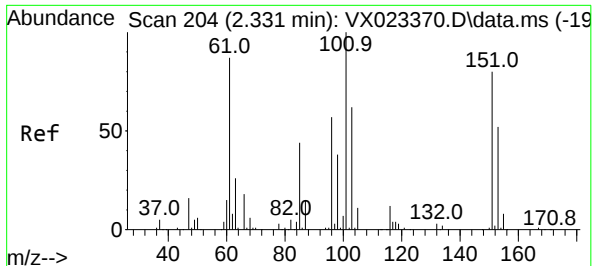
Tgt Ion:101 Resp: 73257
Ion Ratio Lower Upper
101 100
103 64.7 53.2 79.8



#8
Diethyl Ether
Concen: 19.973 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 74 Resp: 27470
Ion Ratio Lower Upper
74 100
45 100.6 44.5 133.5

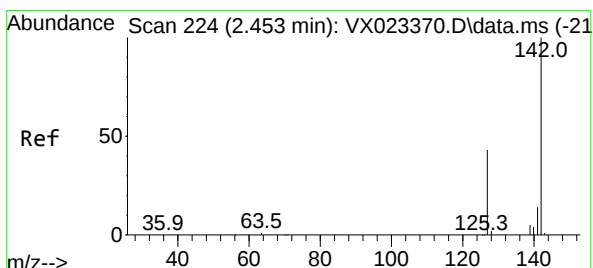
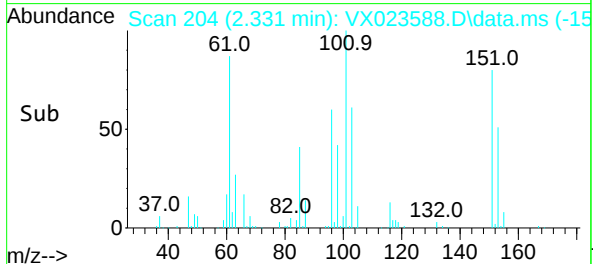
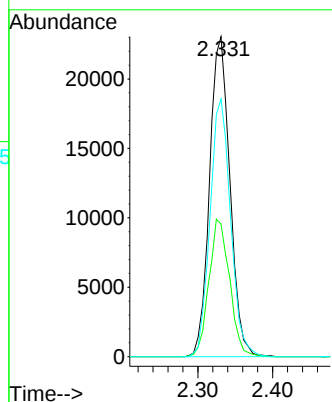
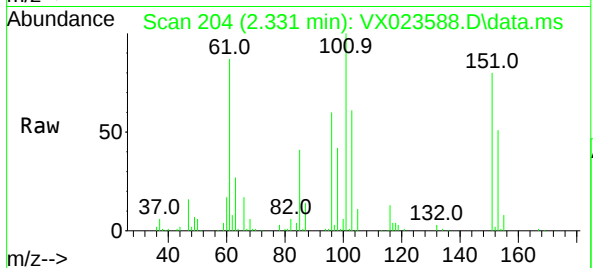




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.660 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023588.D
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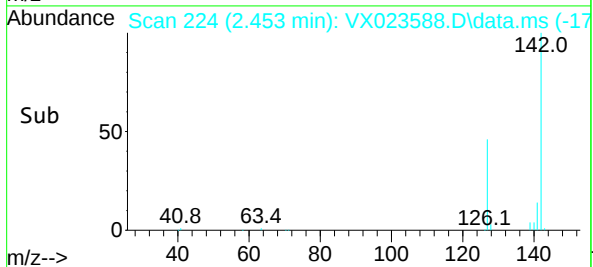
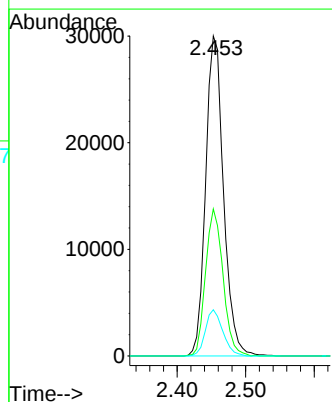
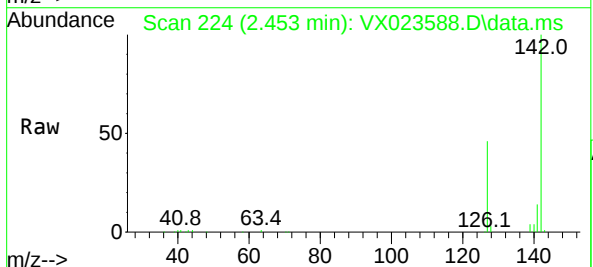
Instrument :
MSVOA_X
ClientSampled :

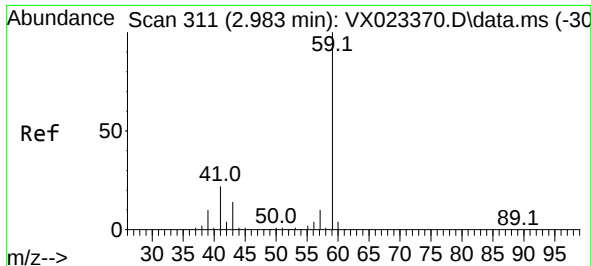
Tgt Ion:101 Resp: 43615
Ion Ratio Lower Upper
101 100
85 43.7 34.9 52.3
151 81.5 61.4 92.2



#10
Methyl Iodide
Concen: 20.624 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:142 Resp: 54550
Ion Ratio Lower Upper
142 100
127 44.9 33.3 49.9
141 14.1 11.4 17.0



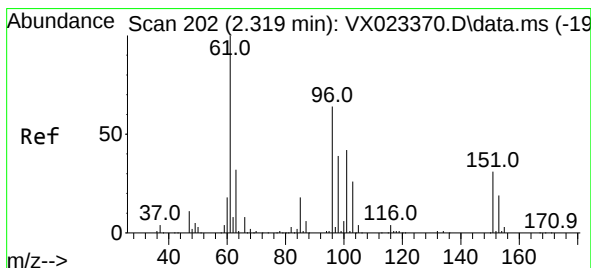
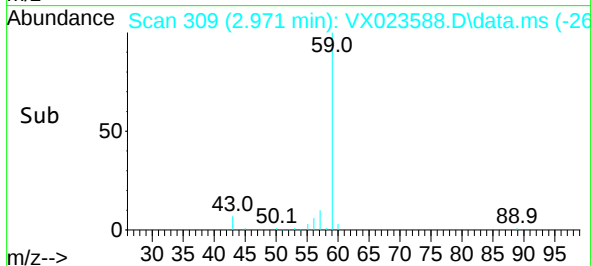
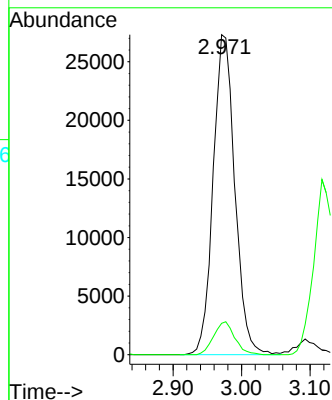
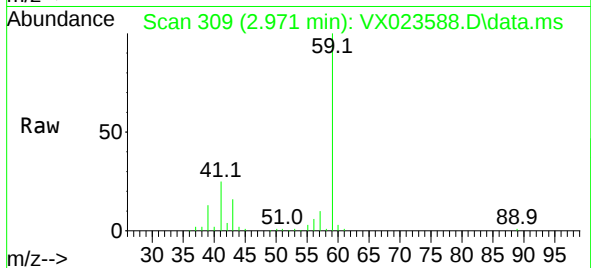


#11

Tert butyl alcohol
Concen: 98.722 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Instrument :
MSVOA_X
ClientSampled :

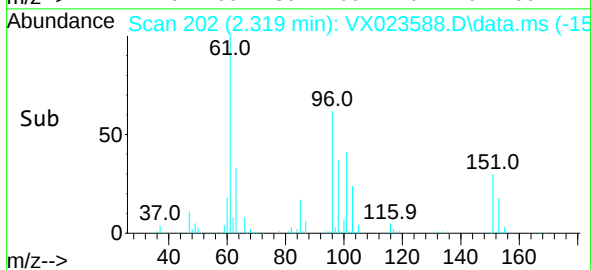
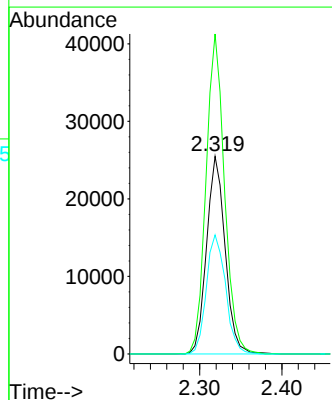
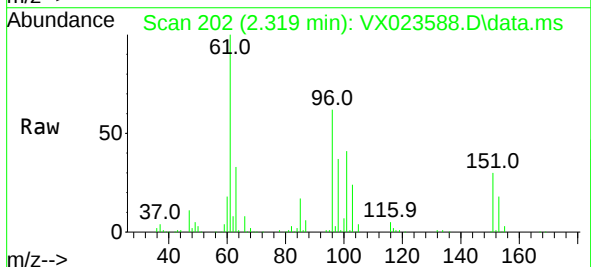
Tgt Ion: 59 Resp: 59977
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8

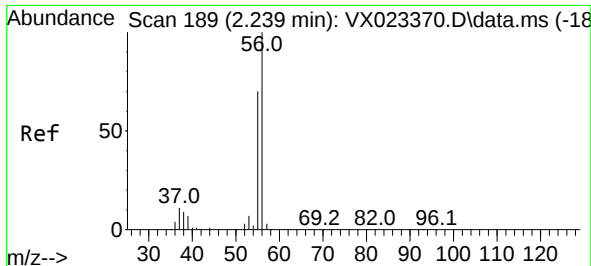


#12

1,1-Dichloroethene
Concen: 19.064 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 96 Resp: 39937
Ion Ratio Lower Upper
96 100
61 161.9 124.6 187.0
98 60.2 50.6 76.0

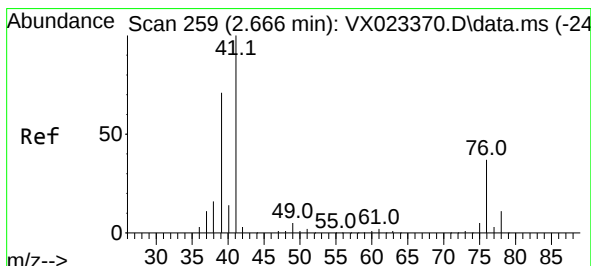
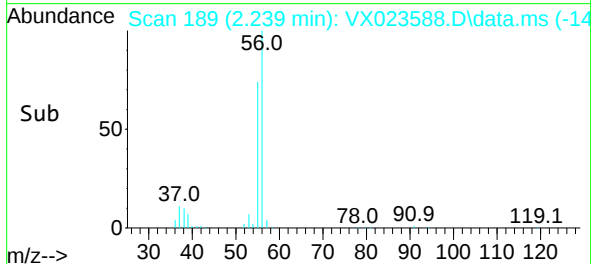
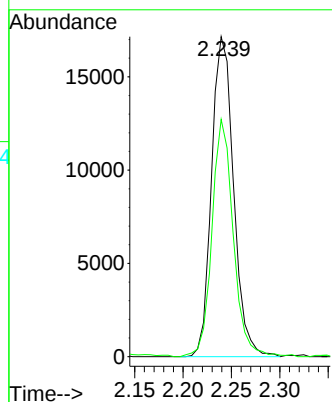
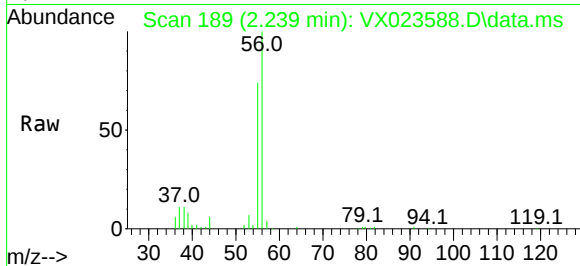




#13
Acrolein
Concen: 88.759 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

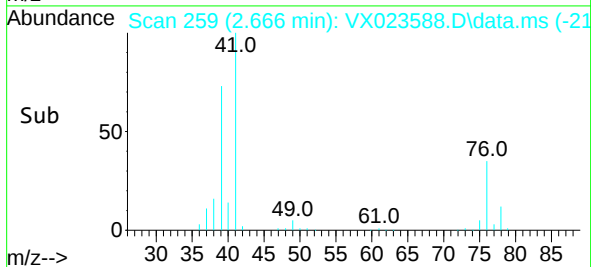
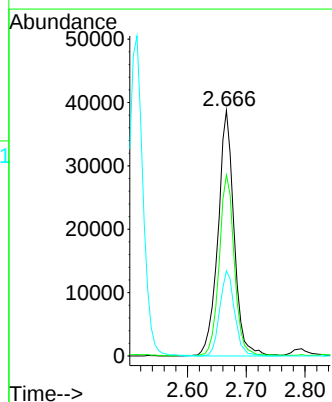
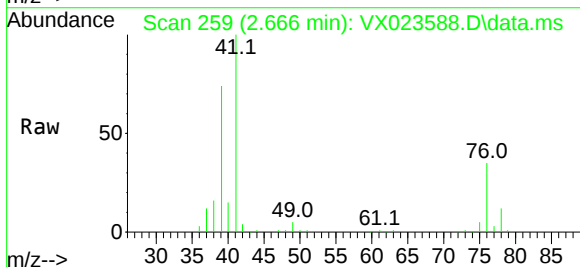
Instrument :
MSVOA_X
ClientSampled :

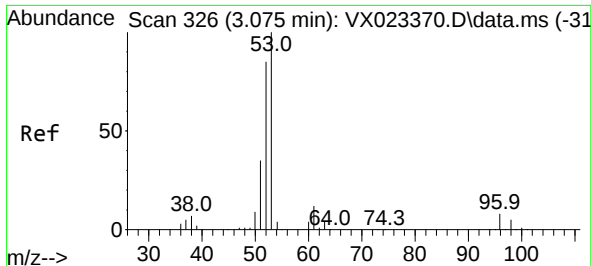
Tgt Ion: 56 Resp: 27140
Ion Ratio Lower Upper
56 100
55 71.8 56.4 84.6



#14
Allyl chloride
Concen: 19.333 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 41 Resp: 73632
Ion Ratio Lower Upper
41 100
39 69.1 51.6 77.4
76 31.9 30.5 45.7

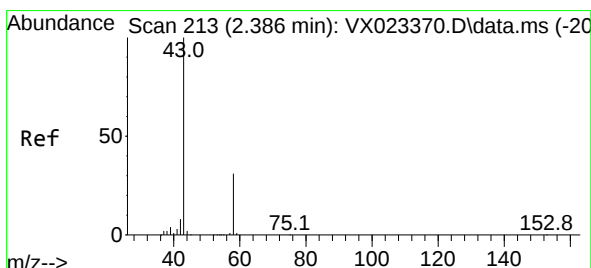
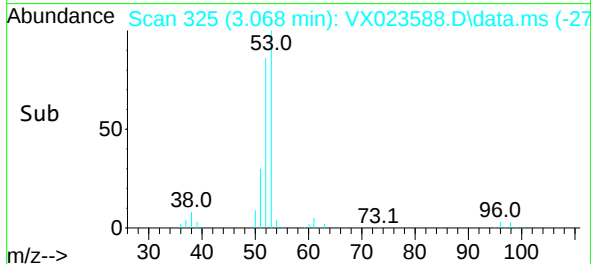
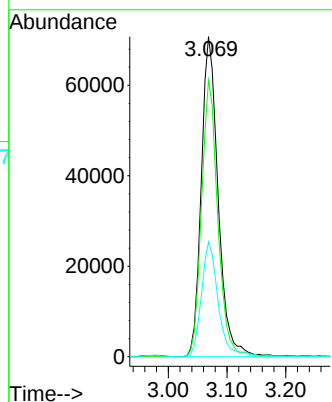
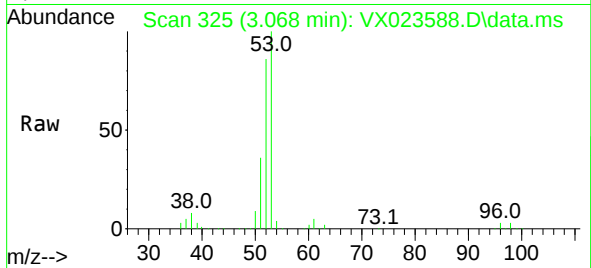




#15
Acrylonitrile
Concen: 102.666 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

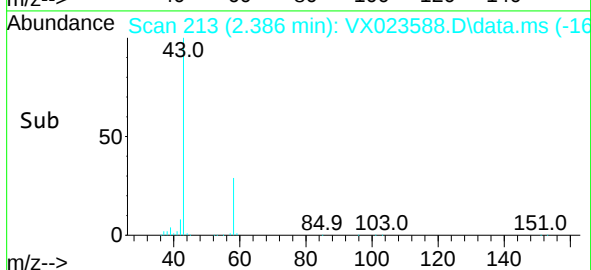
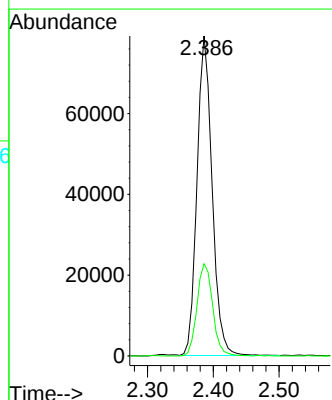
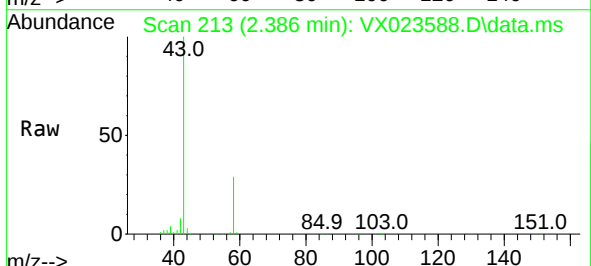
Instrument :
MSVOA_X
ClientSampleId :

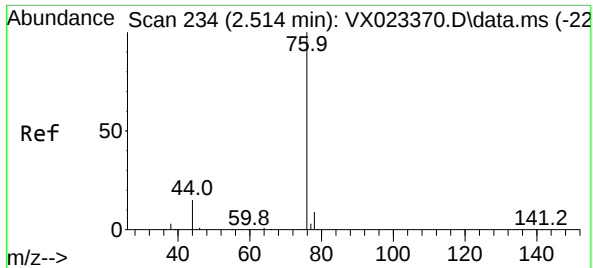
Tgt Ion: 53 Resp: 140848
Ion Ratio Lower Upper
53 100
52 83.1 65.3 97.9
51 35.6 28.2 42.2



#16
Acetone
Concen: 96.331 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 43 Resp: 125672
Ion Ratio Lower Upper
43 100
58 28.9 27.8 41.8

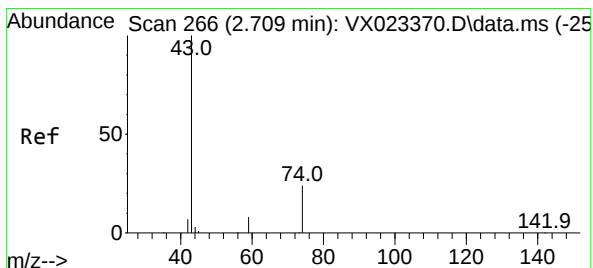
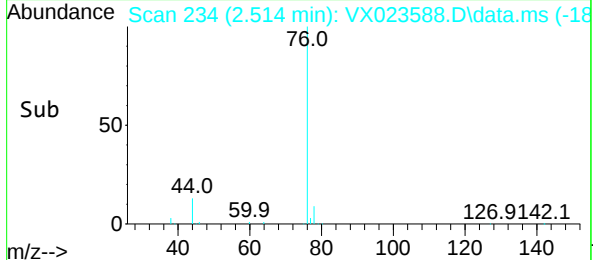
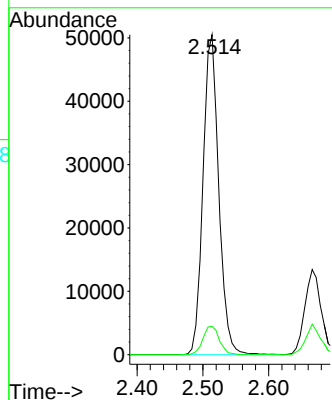
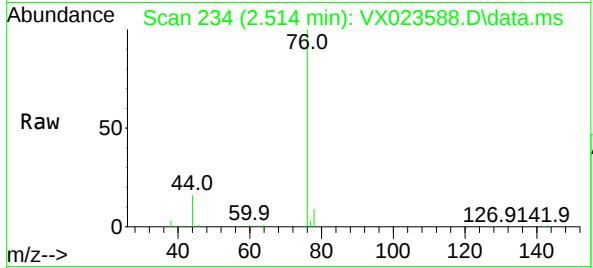




#17
Carbon Disulfide
Concen: 16.241 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

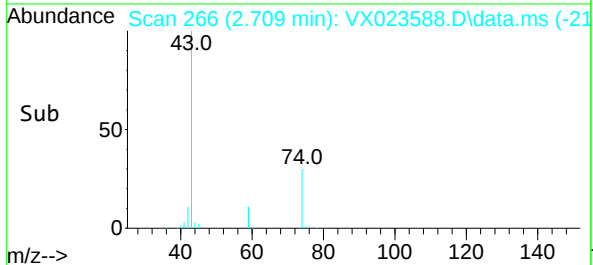
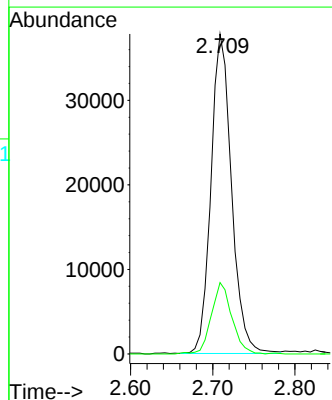
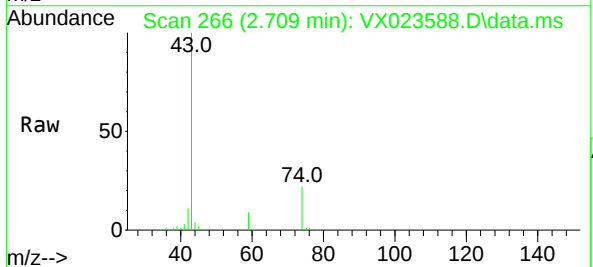
Instrument :
MSVOA_X
ClientSampled :

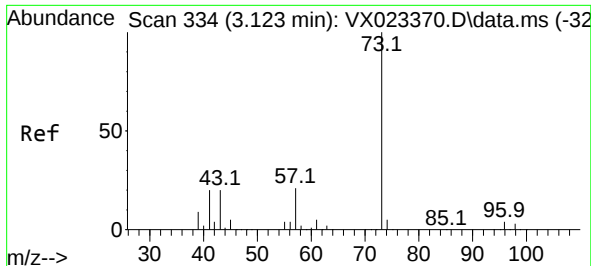
Tgt Ion: 76 Resp: 83896
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 21.210 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 43 Resp: 65779
Ion Ratio Lower Upper
43 100
74 22.2 21.9 32.9

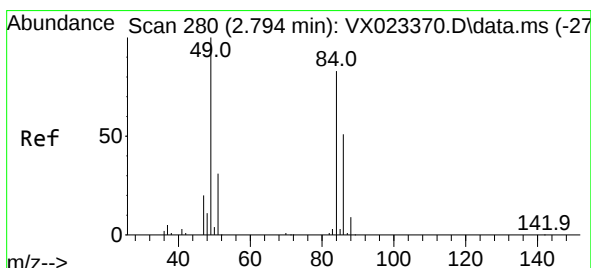
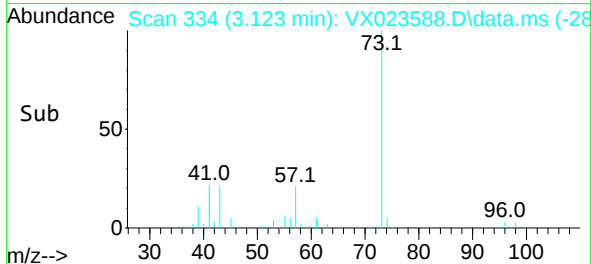
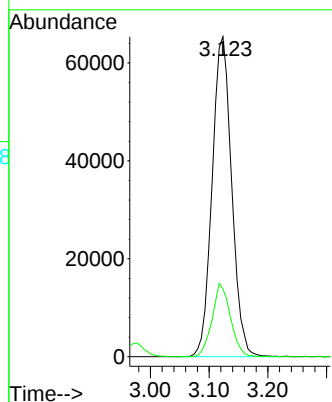
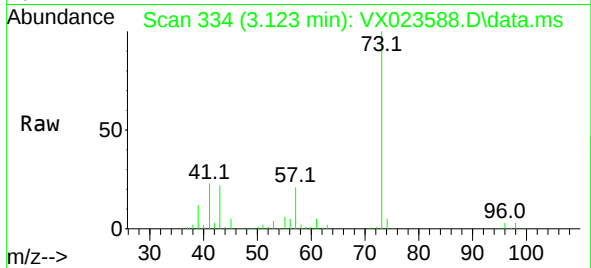




#19
Methyl tert-butyl Ether
Concen: 20.707 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

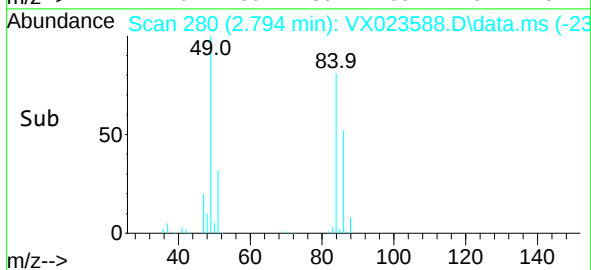
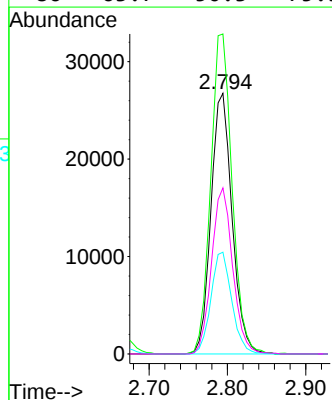
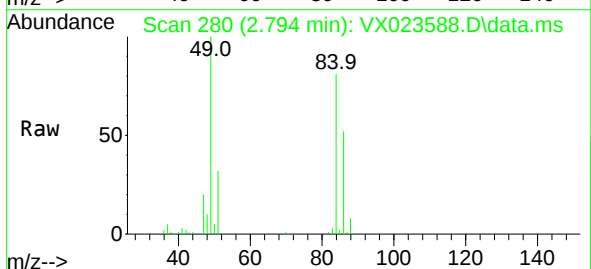
Instrument :
MSVOA_X
ClientSampled :

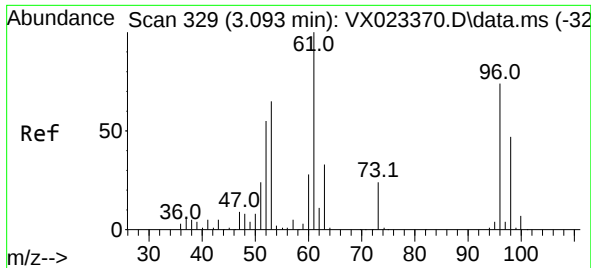
Tgt Ion: 73 Resp: 150826
Ion Ratio Lower Upper
73 100
57 21.2 17.1 25.7



#20
Methylene Chloride
Concen: 19.751 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 84 Resp: 50120
Ion Ratio Lower Upper
84 100
49 122.8 88.6 132.8
51 39.0 27.0 40.6
86 63.7 50.3 75.5

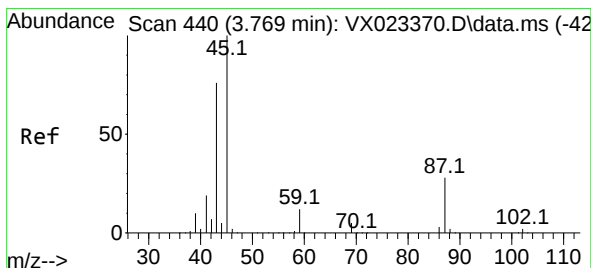
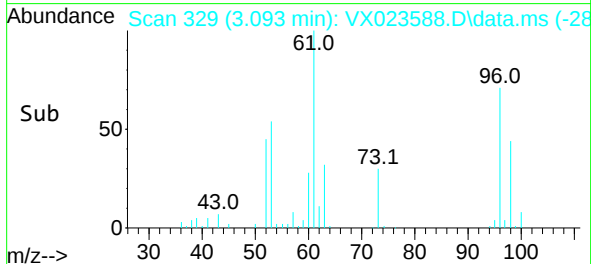
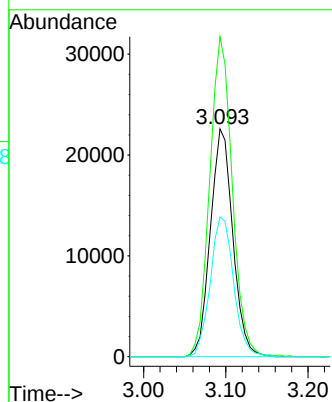
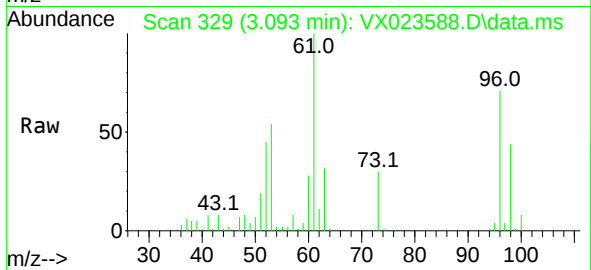




#21
trans-1,2-Dichloroethene
Concen: 19.216 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

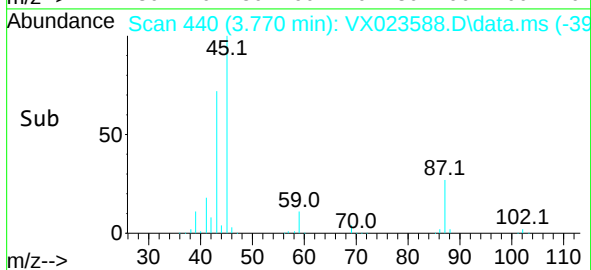
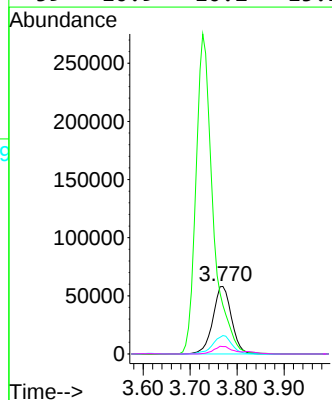
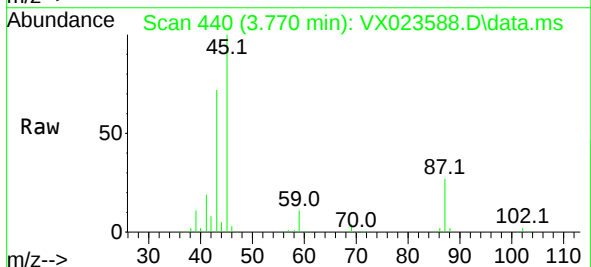
Instrument :
MSVOA_X
ClientSampled :

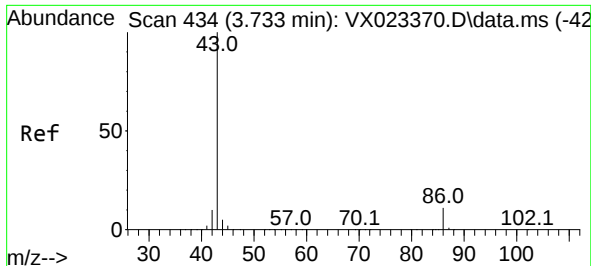
Tgt Ion: 96 Resp: 42763
Ion Ratio Lower Upper
96 100
61 140.5 107.7 161.5
98 61.4 50.4 75.6



#22
Diisopropyl ether
Concen: 21.167 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 45 Resp: 159138
Ion Ratio Lower Upper
45 100
43 71.6 58.0 87.0
87 27.2 25.4 38.0
59 10.9 10.2 15.2

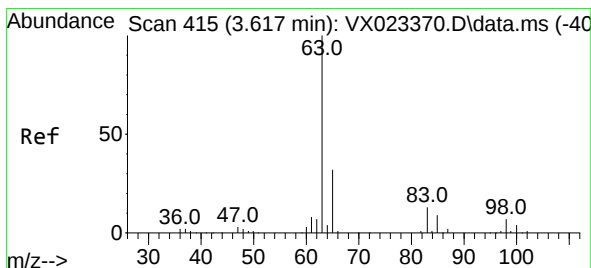
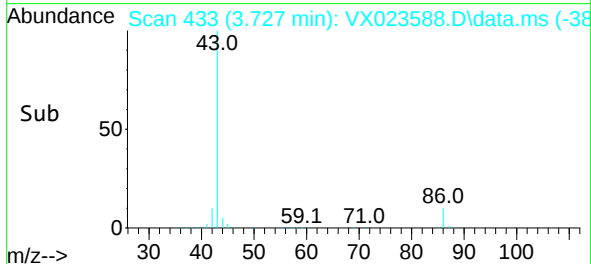
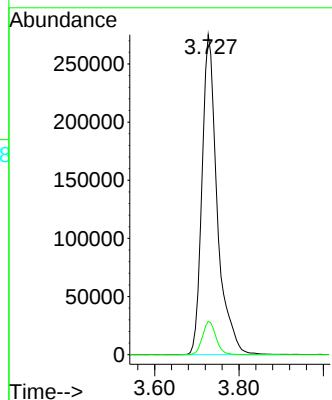
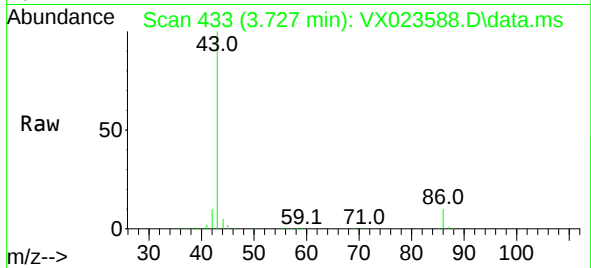




#23
 Vinyl Acetate
 Concen: 104.450 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023588.D
 Acq: 06 Aug 2021 12:00

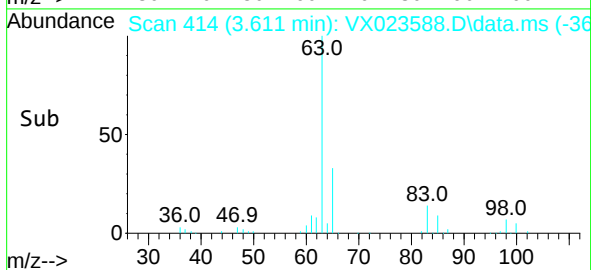
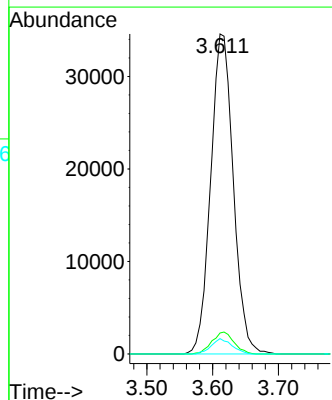
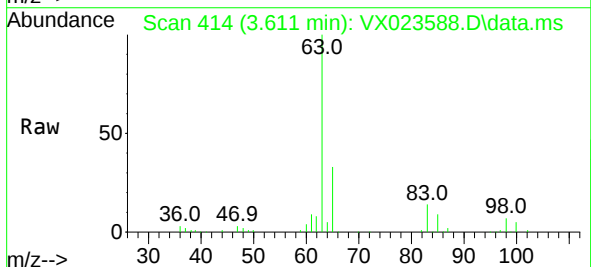
Instrument :
 MSVOA_X
 ClientSampled :

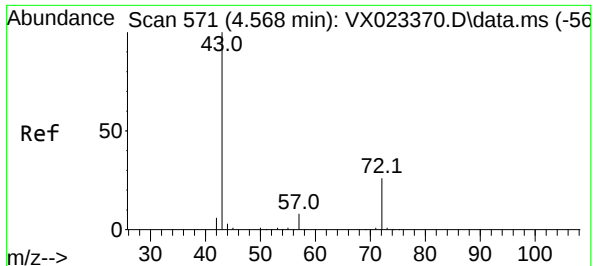
Tgt Ion: 43 Resp: 693211
 Ion Ratio Lower Upper
 43 100
 86 10.4 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 20.057 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX023588.D
 Acq: 06 Aug 2021 12:00

Tgt Ion: 63 Resp: 82879
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 4.8 2.5 7.5

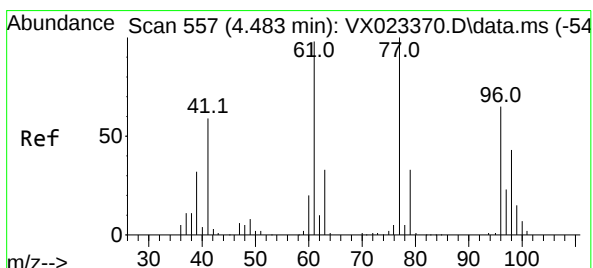
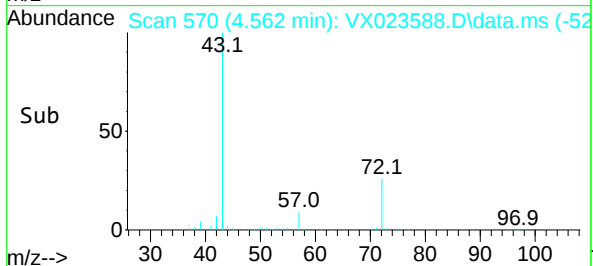
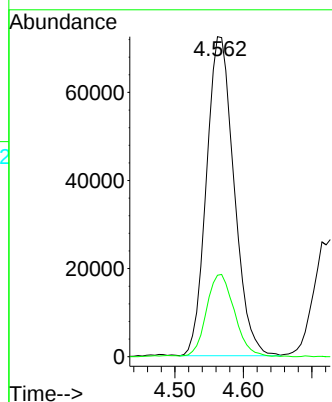
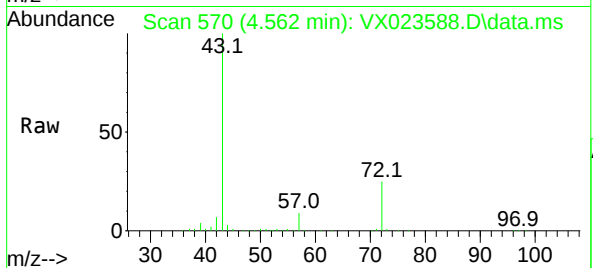




#25
2-Butanone
Concen: 100.124 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

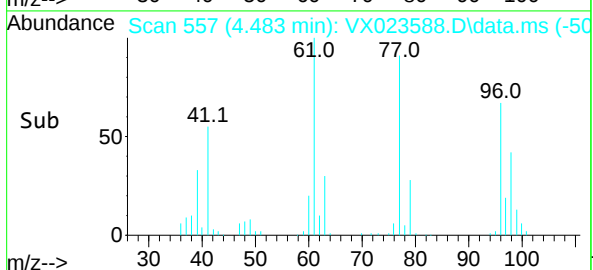
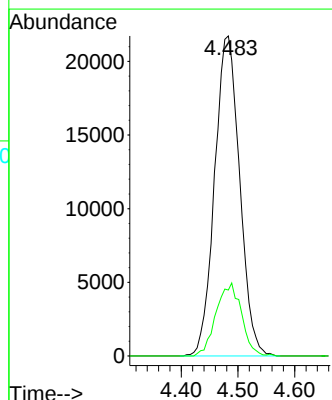
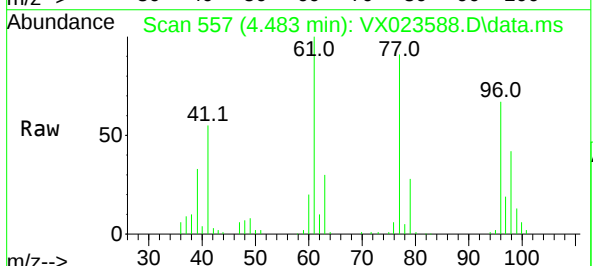
Instrument :
MSVOA_X
ClientSampled :

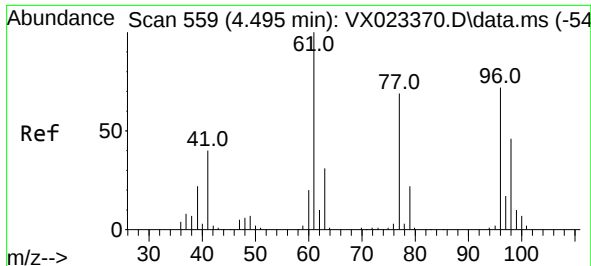
Tgt Ion: 43 Resp: 202785
Ion Ratio Lower Upper
43 100
72 25.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 19.694 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 77 Resp: 66560
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.286 ug/l

RT: 4.489 min Scan# 558

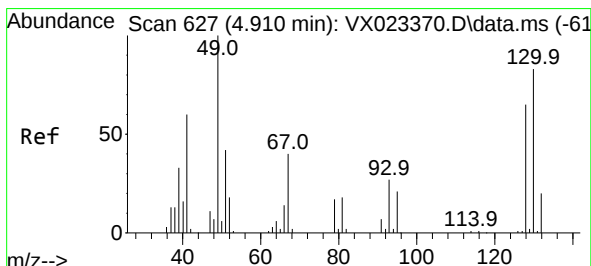
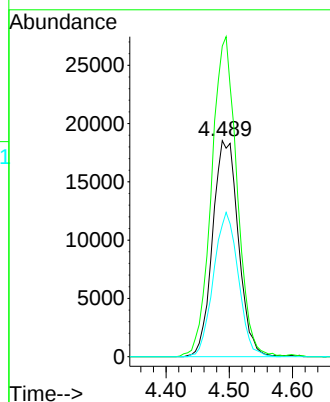
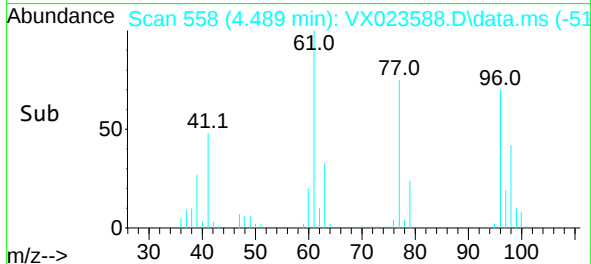
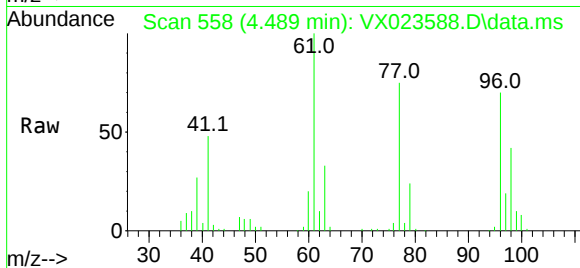
Delta R.T. -0.006 min

Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

Tgt Ion: 96 Resp: 52428

Ion	Ratio	Lower	Upper
96	100		
61	146.0	0.0	285.6
98	64.4	0.0	129.6



#28

Bromochloromethane

Concen: 17.306 ug/l

RT: 4.910 min Scan# 627

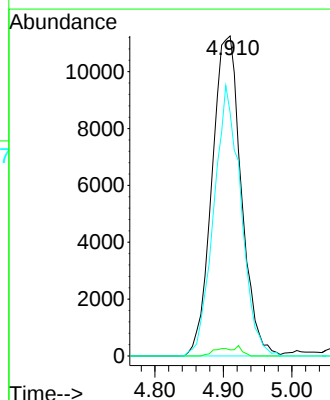
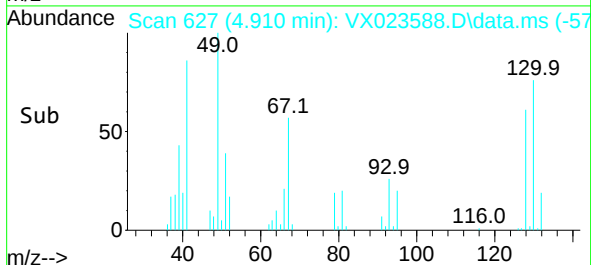
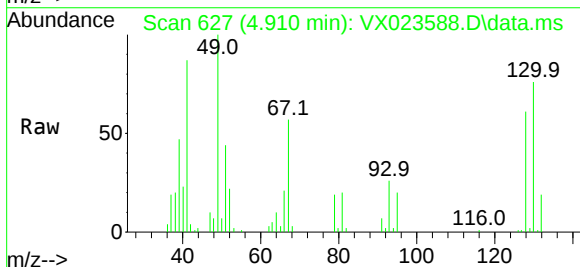
Delta R.T. -0.000 min

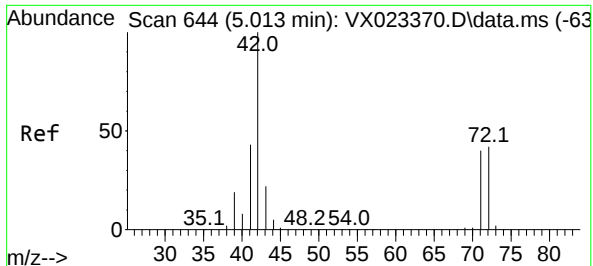
Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

Tgt Ion: 49 Resp: 33374

Ion	Ratio	Lower	Upper
49	100		
129	1.4	0.0	4.0
130	78.4	68.2	102.2





#29

Tetrahydrofuran

Concen: 99.532 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

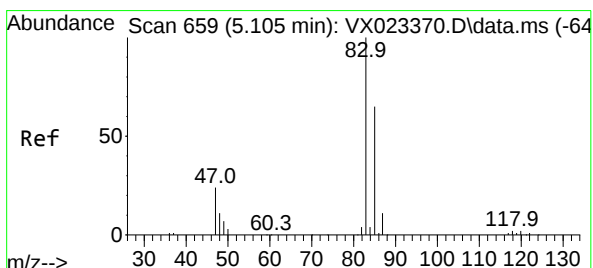
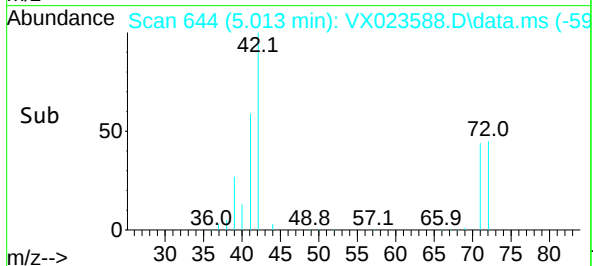
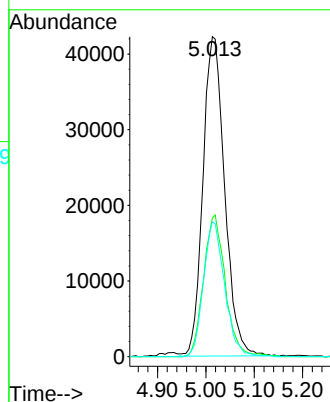
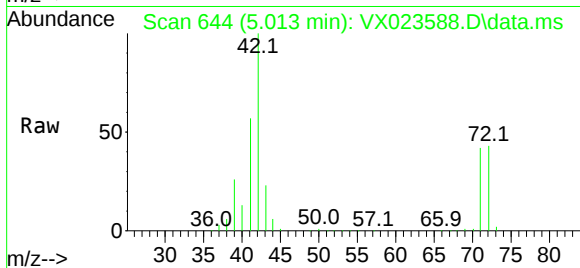
Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

Tgt Ion: 42 Resp: 132135

Ion	Ratio	Lower	Upper
42	100		
72	44.3	41.7	62.5
71	41.0	38.4	57.6

Instrument :
MSVOA_X
ClientSampled :



#30

Chloroform

Concen: 20.635 ug/l

RT: 5.099 min Scan# 658

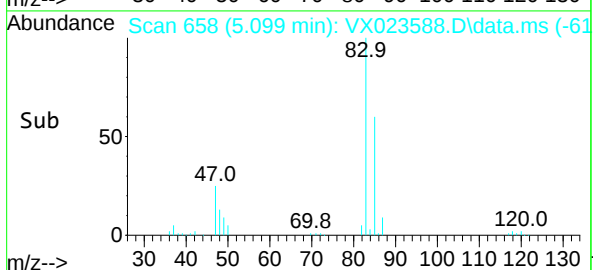
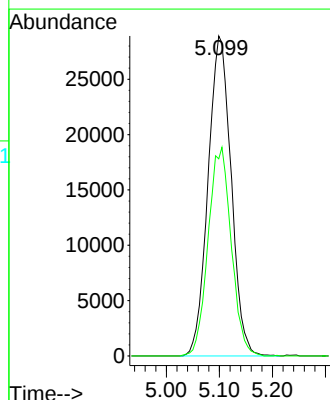
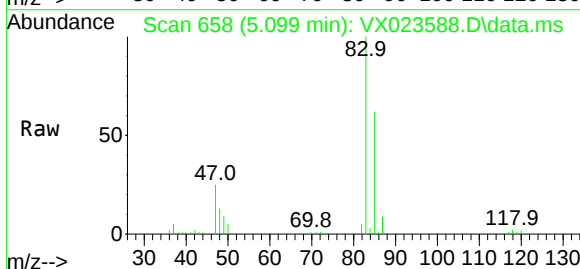
Delta R.T. -0.006 min

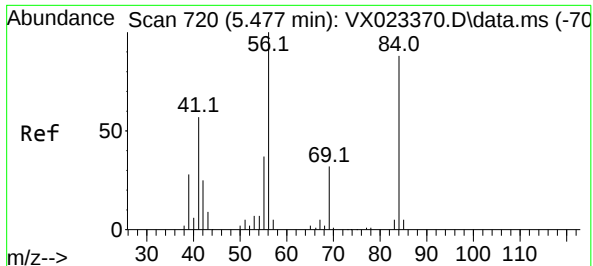
Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

Tgt Ion: 83 Resp: 87273

Ion	Ratio	Lower	Upper
83	100		
85	61.6	52.0	78.0

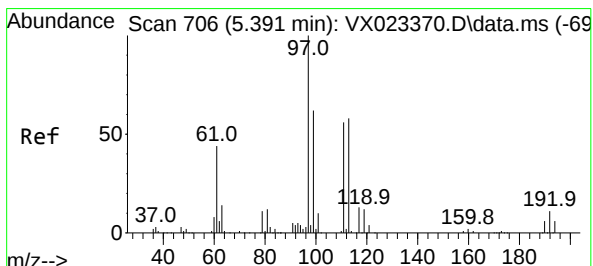
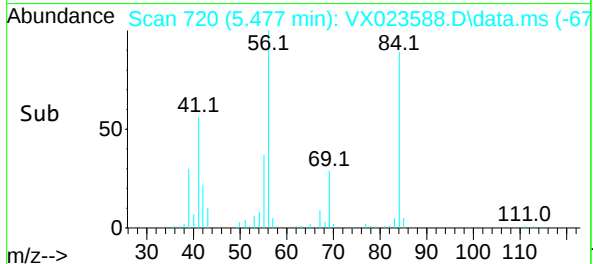
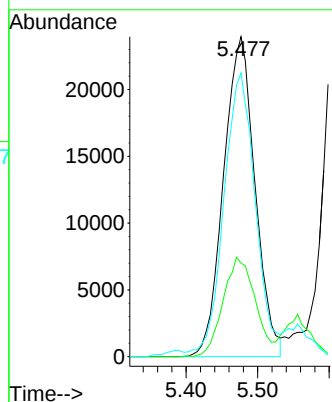
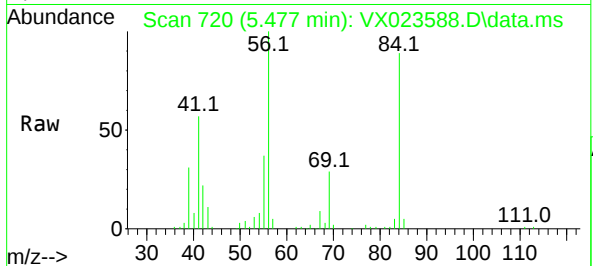




#31
Cyclohexane
Concen: 18.575 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

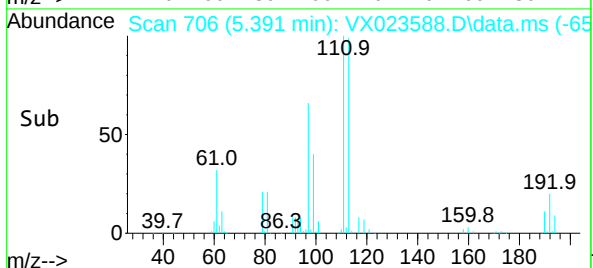
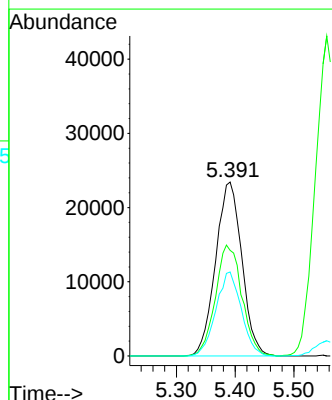
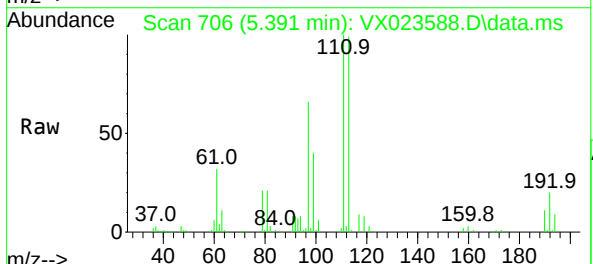
Instrument :
MSVOA_X
ClientSampled :

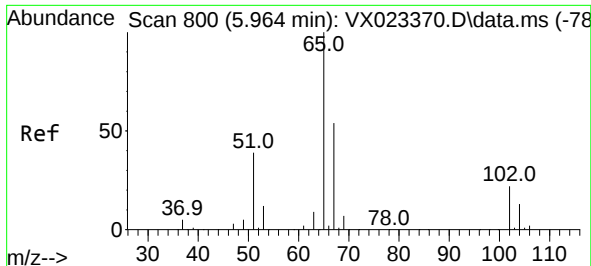
Tgt Ion: 56 Resp: 73178
Ion Ratio Lower Upper
56 100
69 29.2 25.3 37.9
84 86.9 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 20.127 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 97 Resp: 72754
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 46.7 34.2 51.4

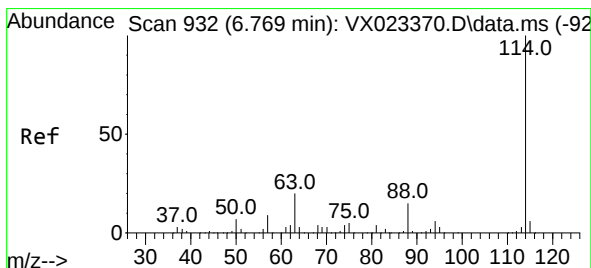
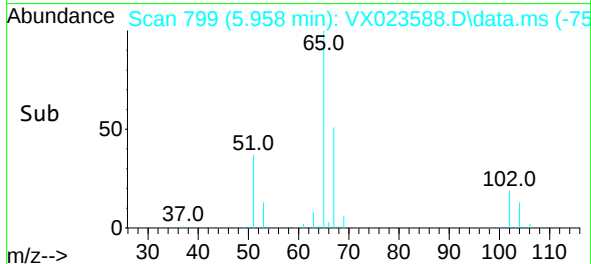
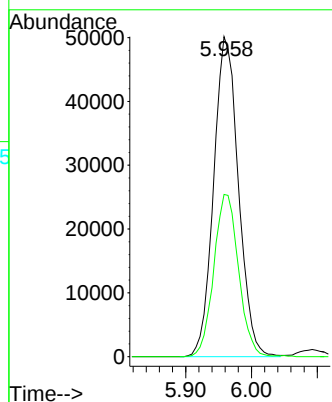
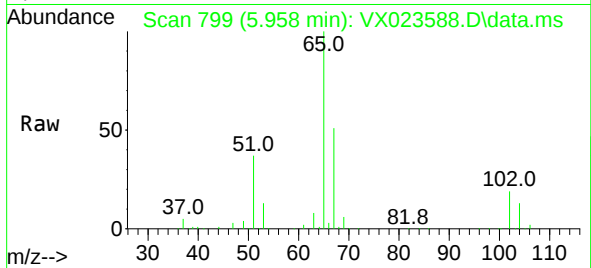




#33
1,2-Dichloroethane-d4
Concen: 49.438 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

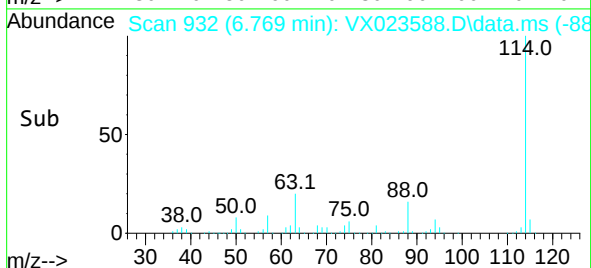
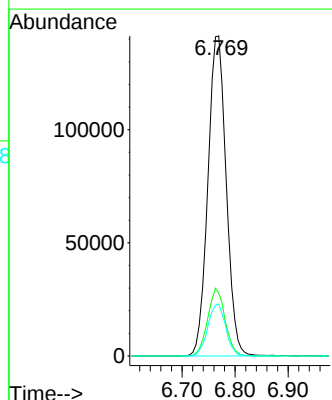
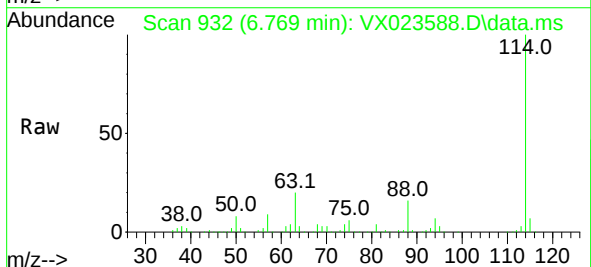
Instrument :
MSVOA_X
ClientSampled :

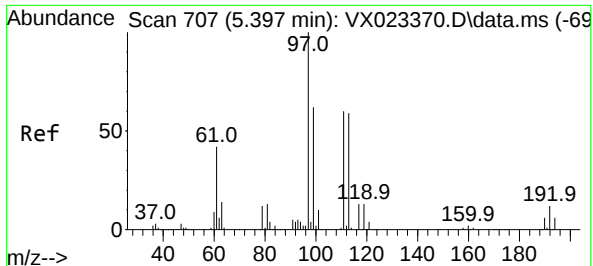
Tgt Ion: 65 Resp: 131480
Ion Ratio Lower Upper
65 100
67 50.7 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 114 Resp: 339186
Ion Ratio Lower Upper
114 100
63 19.5 0.0 40.8
88 16.2 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.168 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

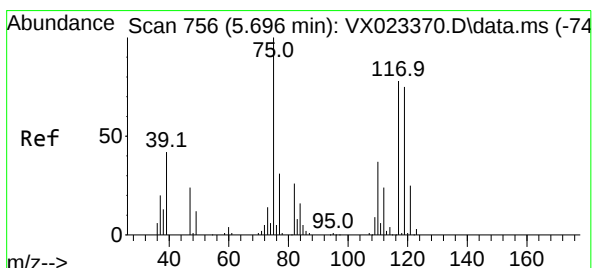
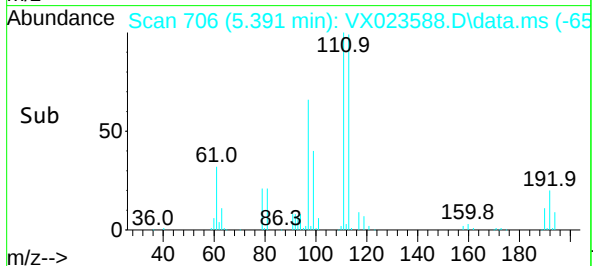
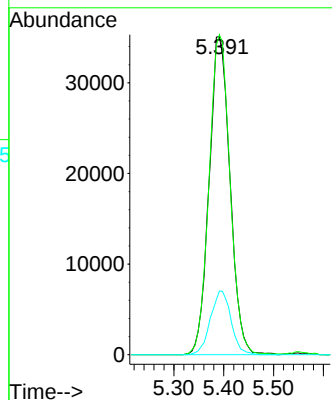
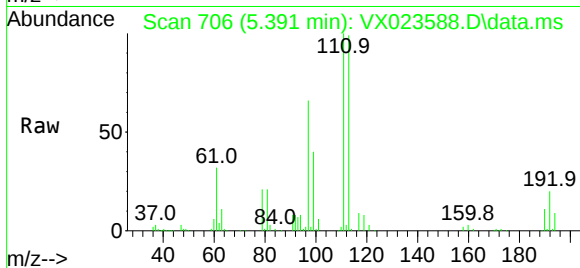
Tgt Ion:113 Resp: 102152

Ion Ratio Lower Upper

113 100

111 100.9 81.9 122.9

192 19.7 16.7 25.1



#36

1,1-Dichloropropene

Concen: 19.678 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

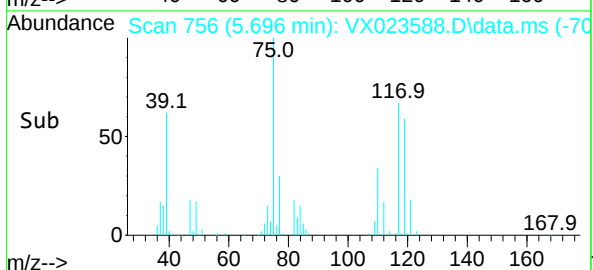
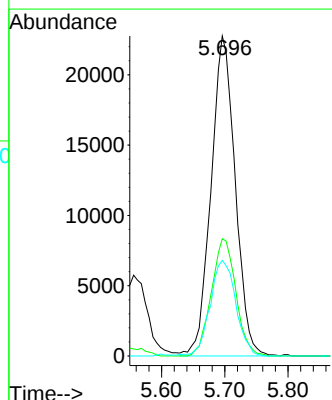
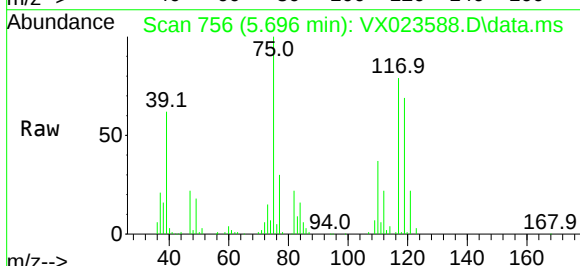
Tgt Ion: 75 Resp: 60377

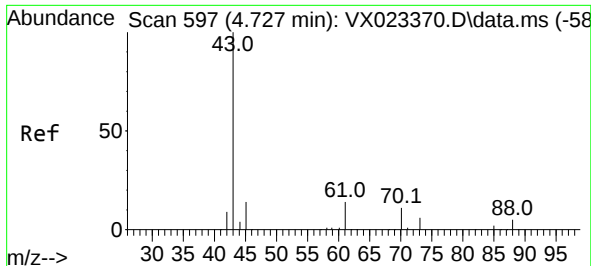
Ion Ratio Lower Upper

75 100

110 37.1 18.1 54.4

77 31.8 25.3 37.9





#37

Ethyl Acetate

Concen: 20.062 ug/l

RT: 4.727 min Scan# 597

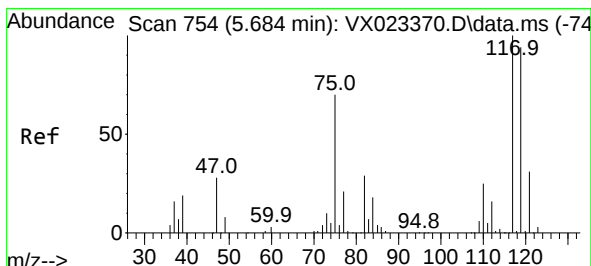
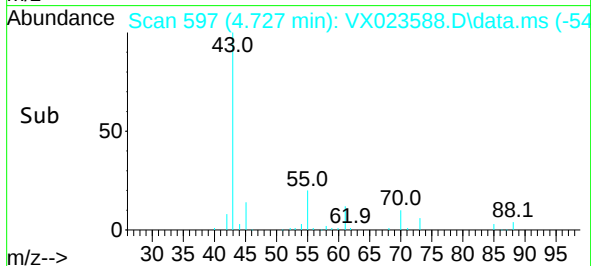
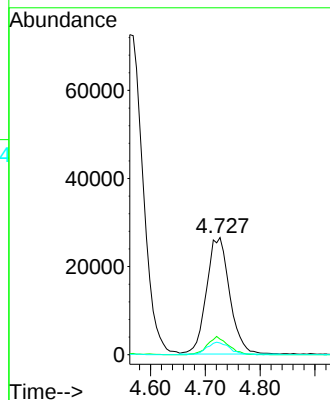
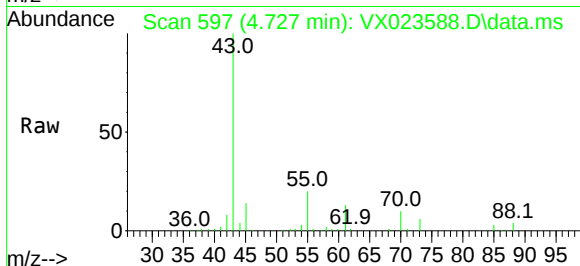
Delta R.T. -0.000 min

Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

Tgt Ion:	43	Resp:	77613
Ion	Ratio	Lower	Upper
43	100		
61	13.9	12.8	19.2
70	10.4	10.5	15.7#

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 20.268 ug/l

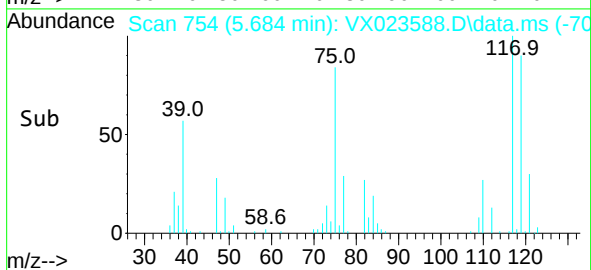
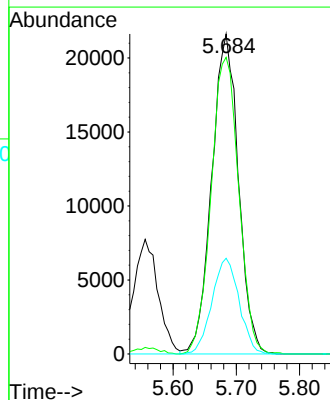
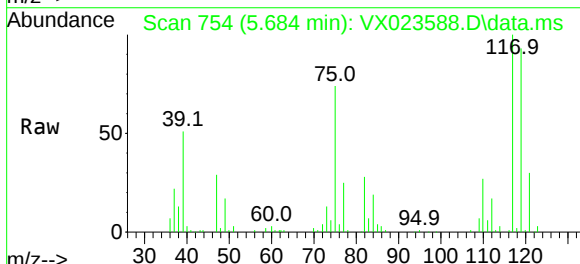
RT: 5.684 min Scan# 754

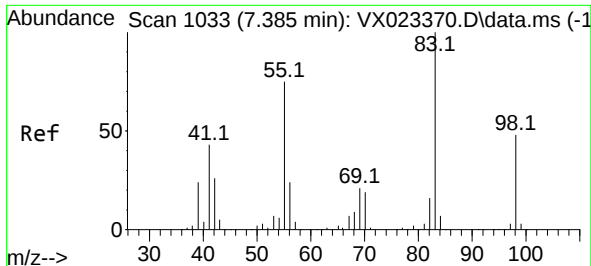
Delta R.T. -0.000 min

Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

Tgt Ion:	117	Resp:	63244
Ion	Ratio	Lower	Upper
117	100		
119	92.7	76.2	114.2
121	29.9	24.8	37.2





#39

Methylcyclohexane

Concen: 19.917 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023588.D

Acq: 06 Aug 2021 12:00

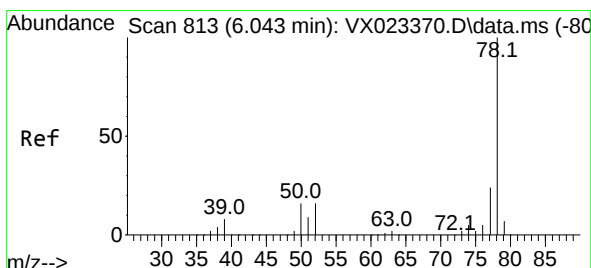
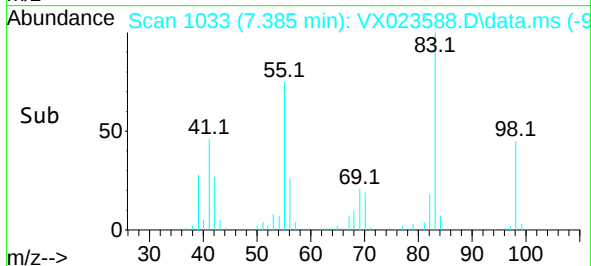
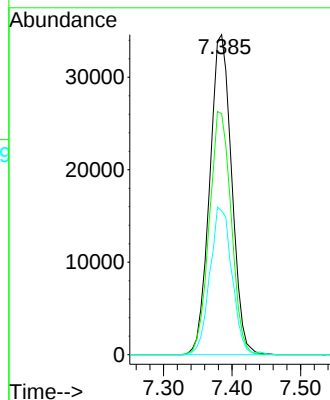
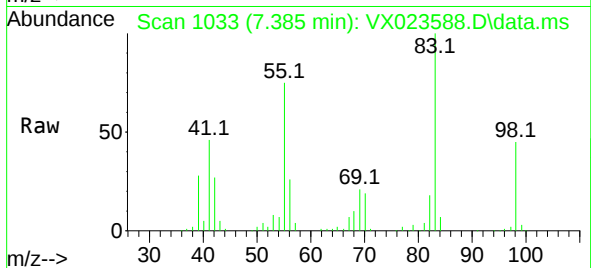
Tgt Ion: 83 Resp: 77177

Ion Ratio Lower Upper

83 100

55 75.3 58.9 88.3

98 45.0 38.1 57.1



#40

Benzene

Concen: 20.435 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.001 min

Lab File: VX023588.D

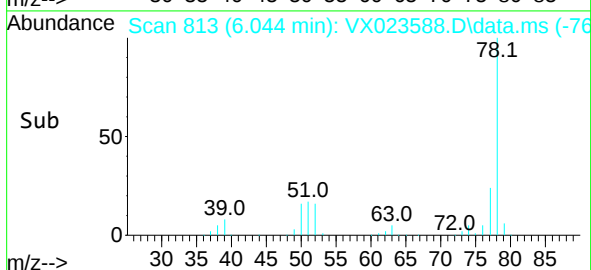
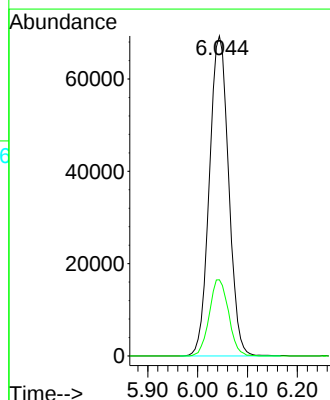
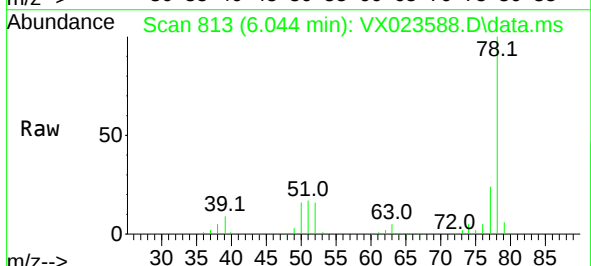
Acq: 06 Aug 2021 12:00

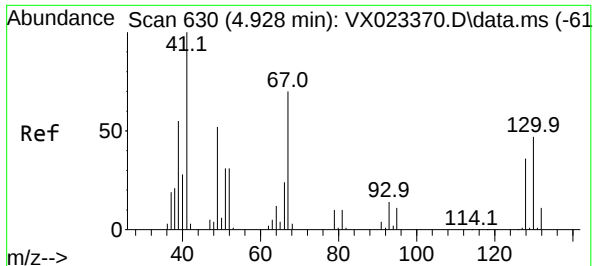
Tgt Ion: 78 Resp: 185901

Ion Ratio Lower Upper

78 100

77 23.8 18.9 28.3



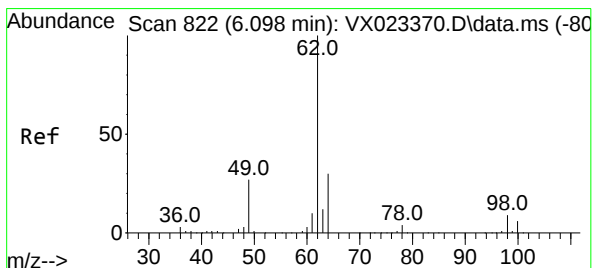
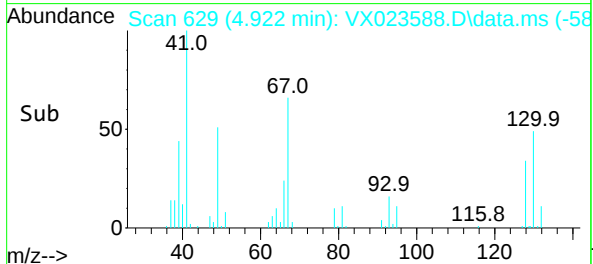
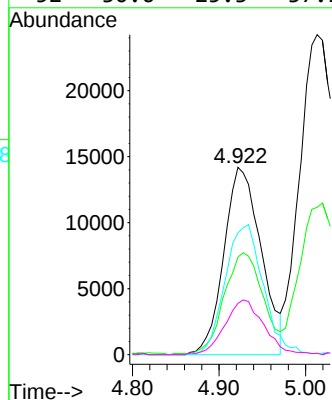
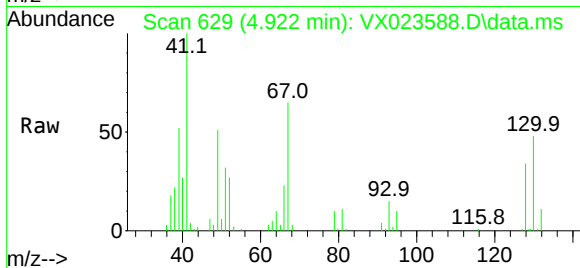


#41
Methacrylonitrile
Concen: 20.751 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 41 Resp: 42388

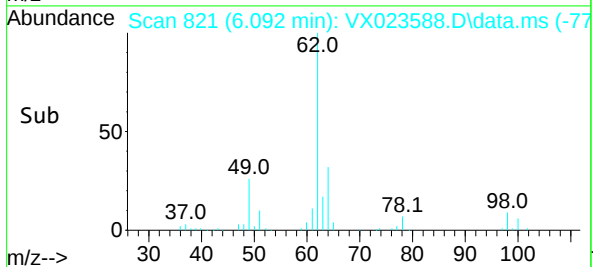
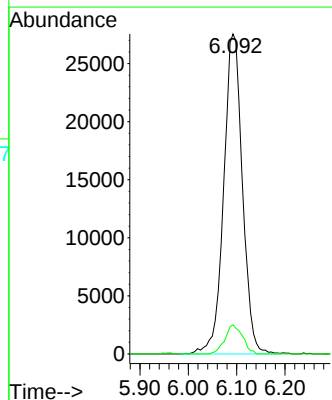
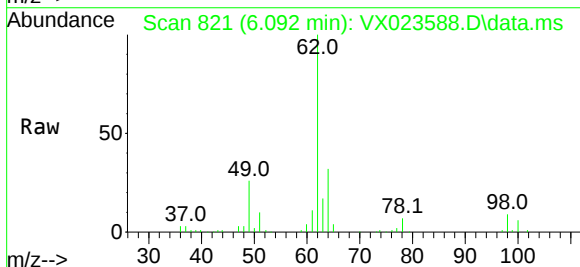
Ion	Ratio	Lower	Upper
41	100		
39	57.2	42.5	63.7
67	71.0	65.0	97.6
52	30.6	25.3	37.9

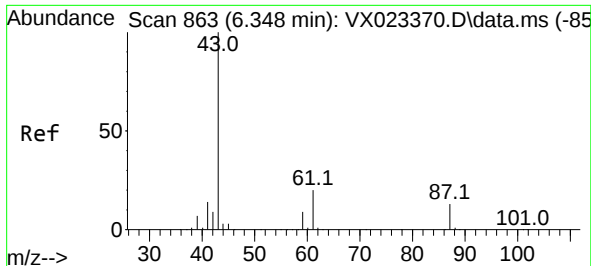


#42
1,2-Dichloroethane
Concen: 22.059 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 62 Resp: 74201

Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	20.2

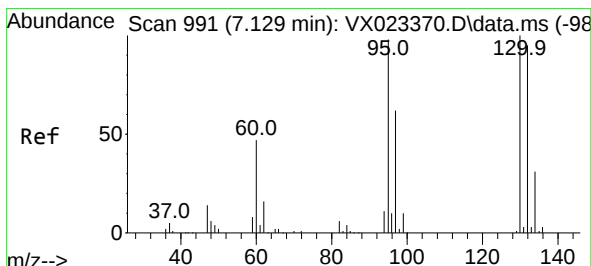
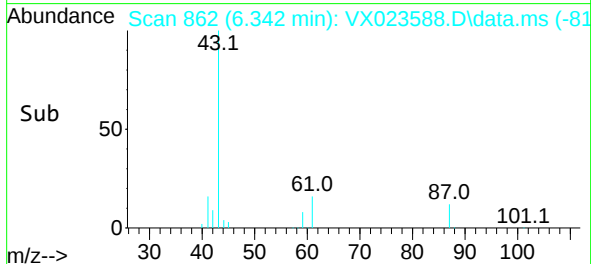
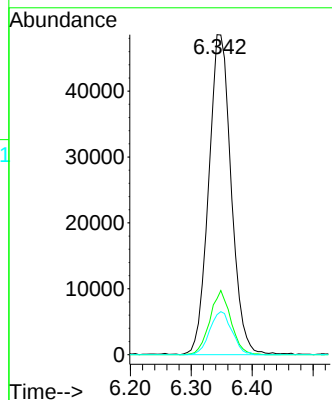
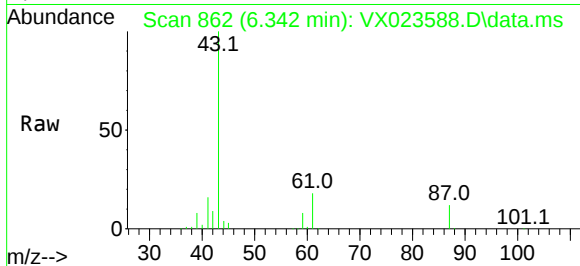




#43
Isopropyl Acetate
Concen: 20.807 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

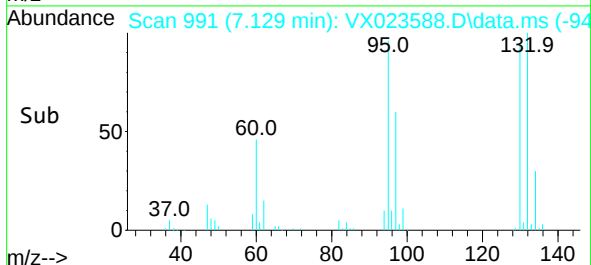
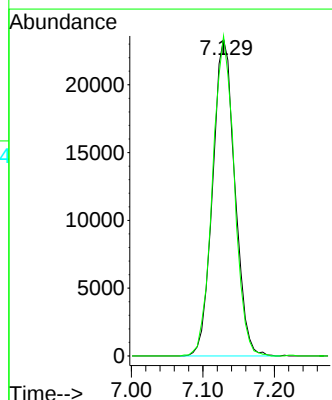
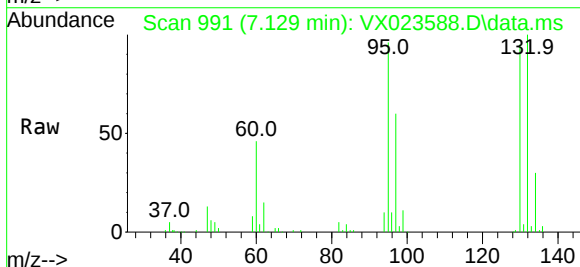
Instrument :
MSVOA_X
ClientSampled :

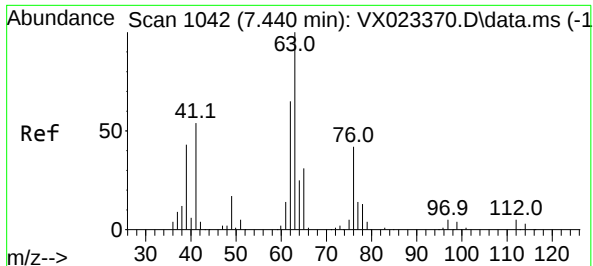
Tgt Ion: 43 Resp: 124731
Ion Ratio Lower Upper
43 100
61 18.7 18.2 27.4
87 13.2 12.5 18.7



#44
Trichloroethene
Concen: 20.124 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:130 Resp: 50296
Ion Ratio Lower Upper
130 100
95 101.0 0.0 198.0



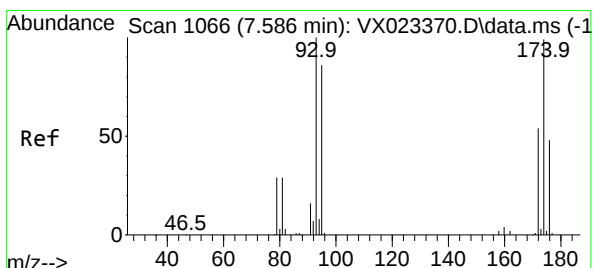
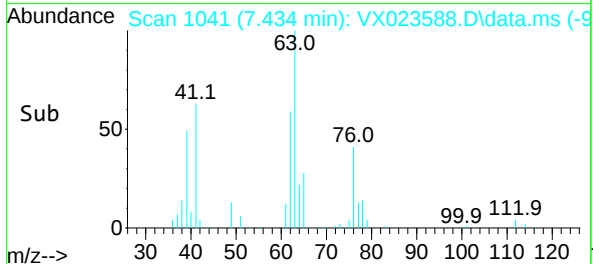
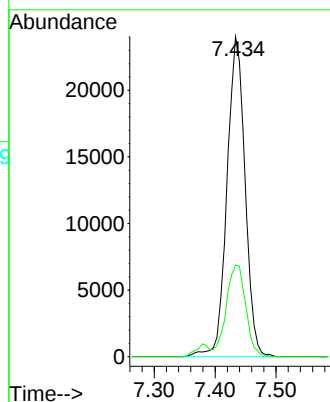
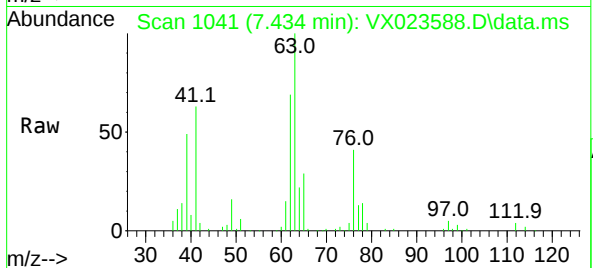


#45

1,2-Dichloropropane
Concen: 20.594 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Instrument :
MSVOA_X
ClientSampled :

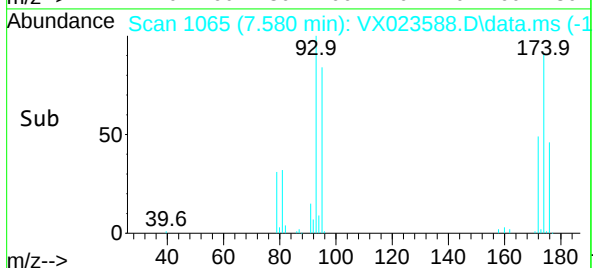
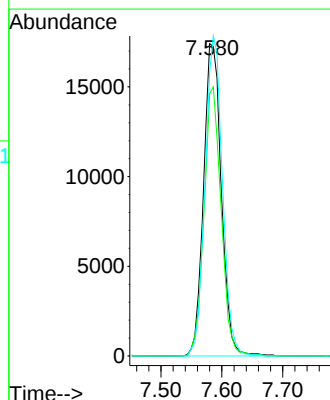
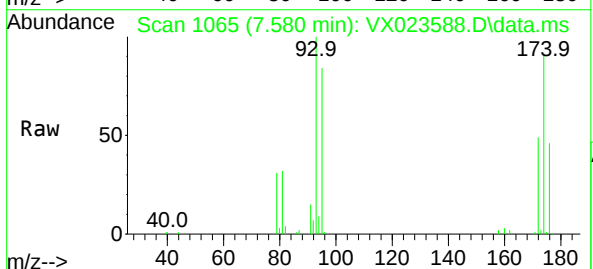
Tgt Ion: 63 Resp: 49577
Ion Ratio Lower Upper
63 100
65 28.6 25.7 38.5

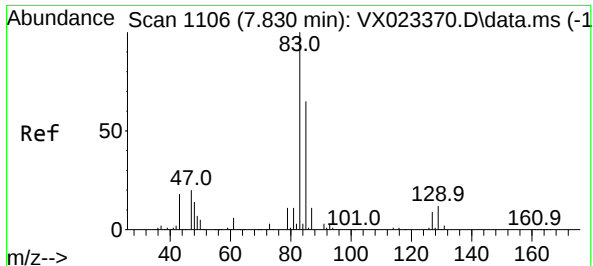


#46

Dibromomethane
Concen: 21.676 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 93 Resp: 35395
Ion Ratio Lower Upper
93 100
95 82.9 66.8 100.2
174 99.9 83.1 124.7

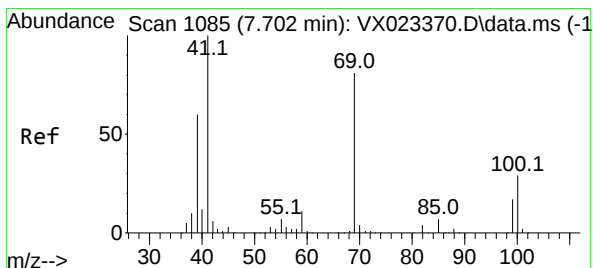
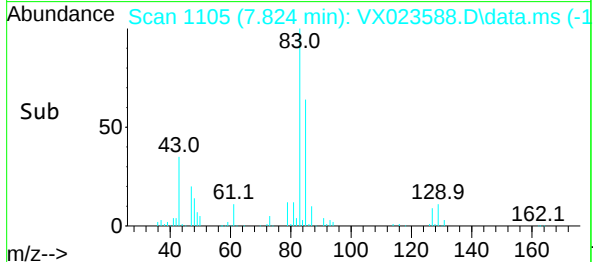
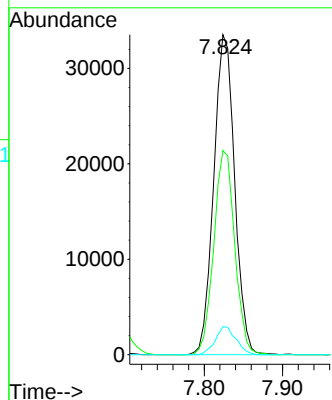
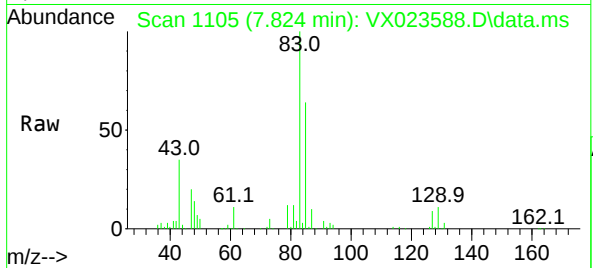




#47
Bromodichloromethane
Concen: 21.173 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

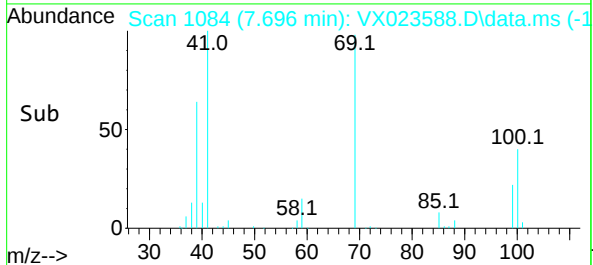
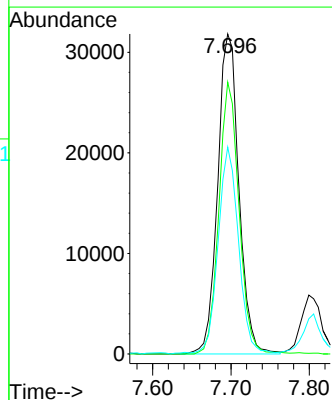
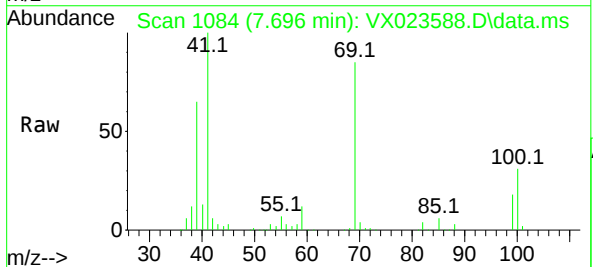
Instrument :
MSVOA_X
ClientSampled :

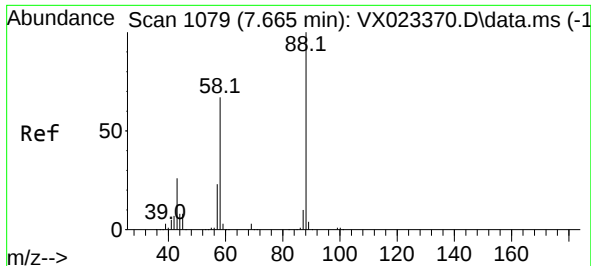
Tgt Ion: 83 Resp: 62288
Ion Ratio Lower Upper
83 100
85 63.8 51.4 77.0
127 8.8 6.8 10.2



#48
Methyl methacrylate
Concen: 21.598 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 41 Resp: 59964
Ion Ratio Lower Upper
41 100
69 80.4 76.0 114.0
39 62.5 44.6 67.0

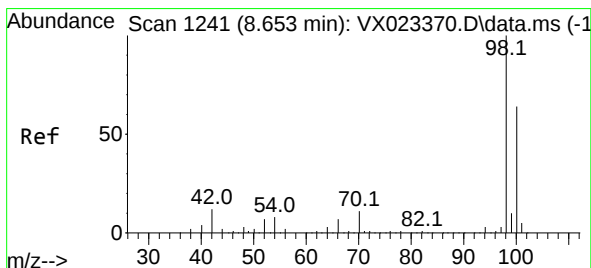
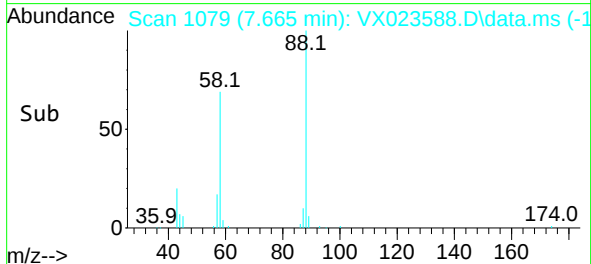
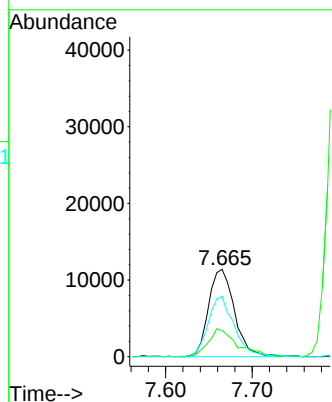
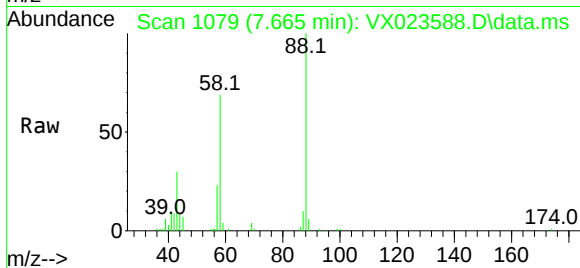




#49
1,4-Dioxane
Concen: 399.755 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

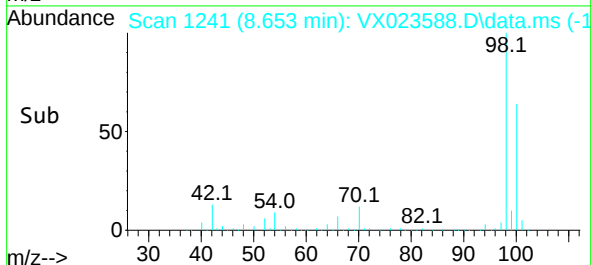
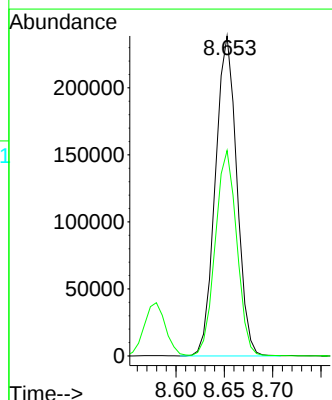
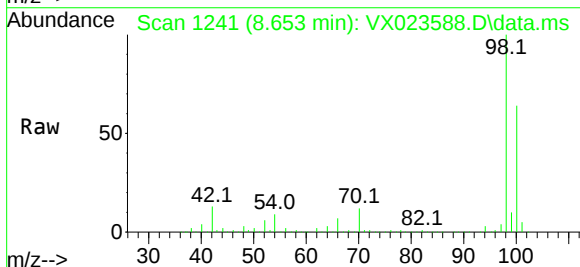
Instrument :
MSVOA_X
ClientSampled :

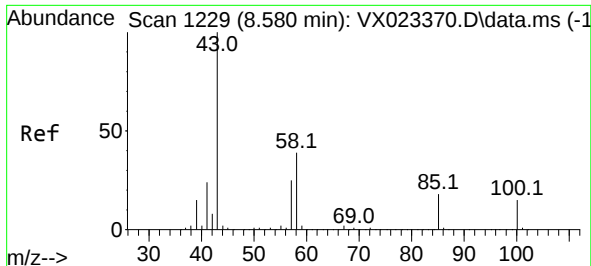
Tgt Ion: 88 Resp: 23633
Ion Ratio Lower Upper
88 100
43 35.6 23.2 34.8#
58 70.0 55.0 82.4



#50
Toluene-d8
Concen: 47.189 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 98 Resp: 367682
Ion Ratio Lower Upper
98 100
100 64.5 51.9 77.9

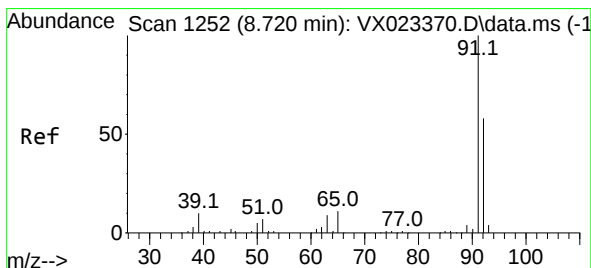
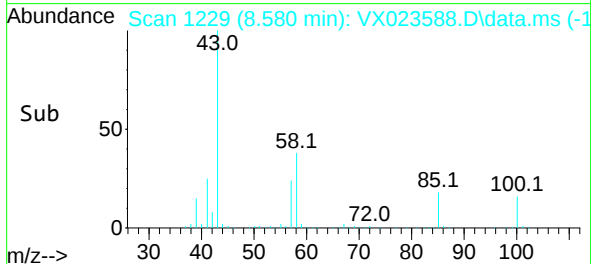
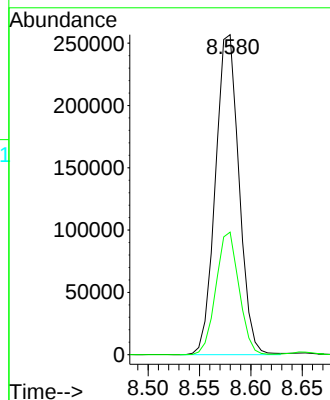
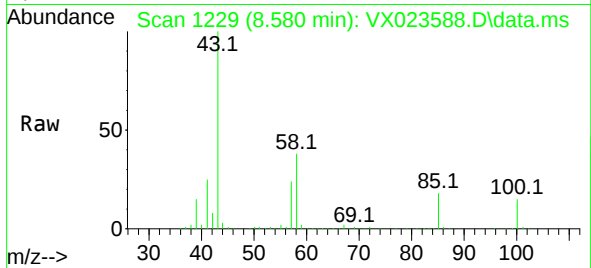




#51
4-Methyl-2-Pentanone
Concen: 111.663 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

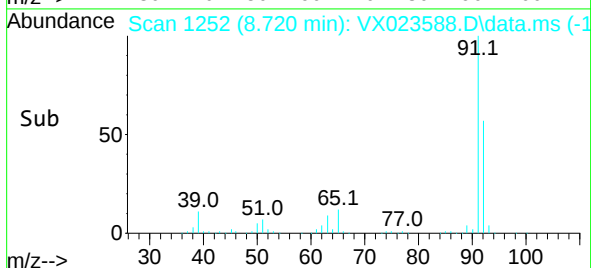
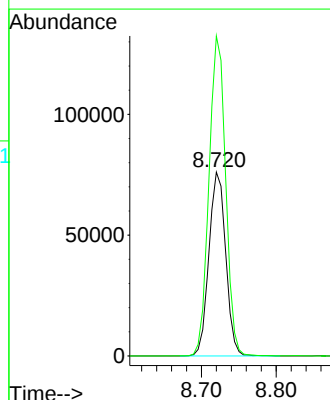
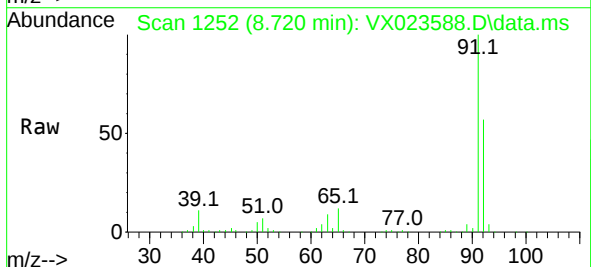
Instrument :
MSVOA_X
ClientSampled :

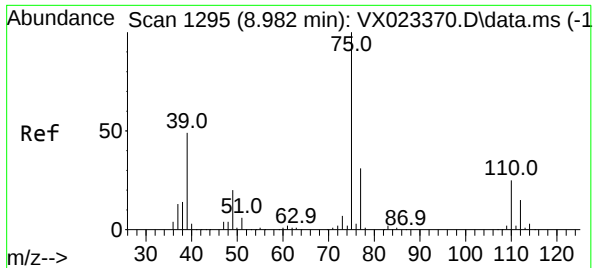
Tgt Ion: 43 Resp: 409427
Ion Ratio Lower Upper
43 100
58 37.5 35.4 53.0



#52
Toluene
Concen: 21.071 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 92 Resp: 118757
Ion Ratio Lower Upper
92 100
91 172.6 137.1 205.7

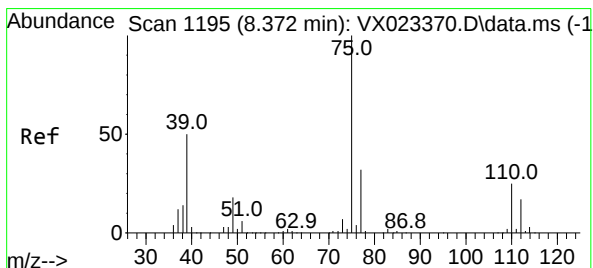
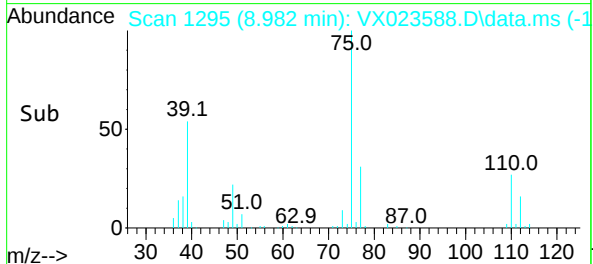
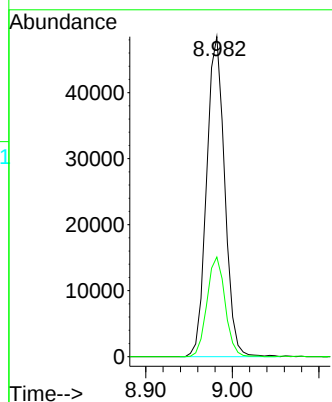
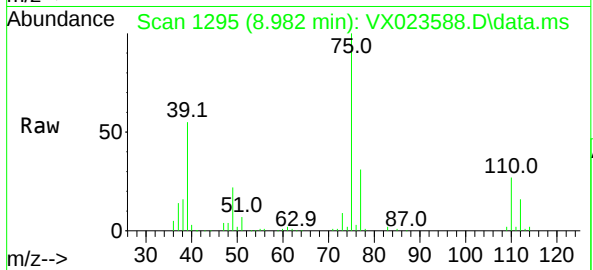




#53
t-1,3-Dichloropropene
Concen: 19.959 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

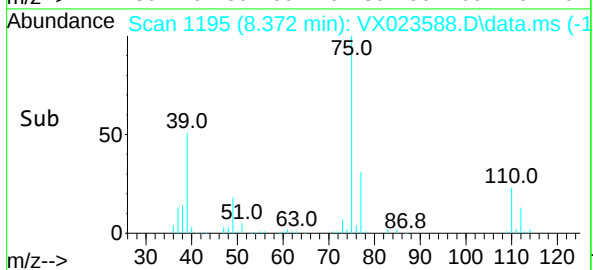
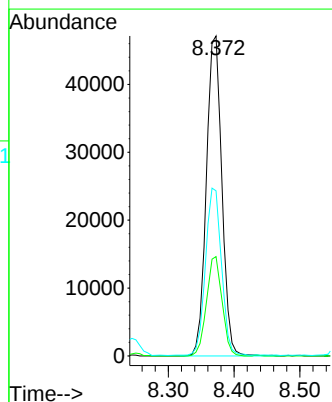
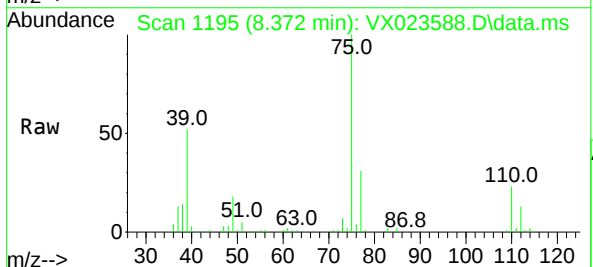
Instrument :
MSVOA_X
ClientSampled :

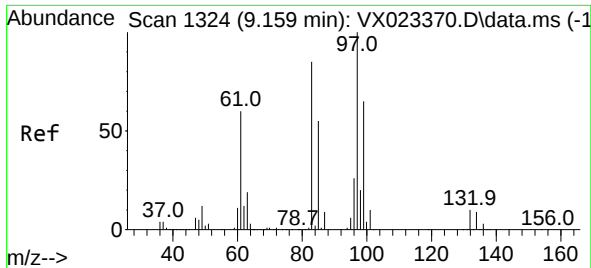
Tgt Ion: 75 Resp: 70246
Ion Ratio Lower Upper
75 100
77 31.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 21.092 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 75 Resp: 77350
Ion Ratio Lower Upper
75 100
77 31.1 25.7 38.5
39 51.5 35.1 52.7



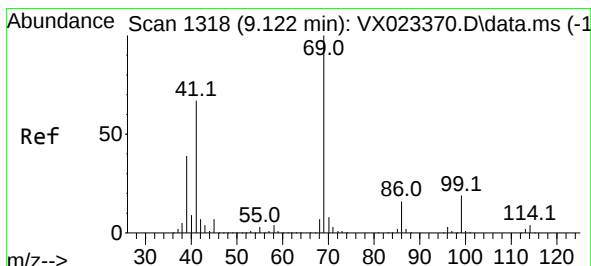
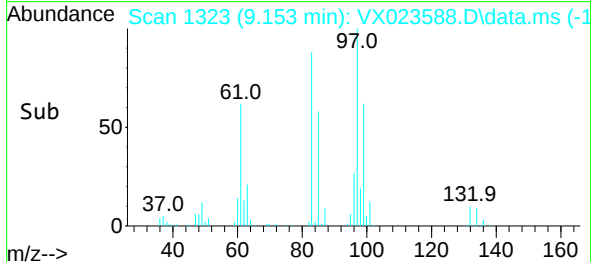
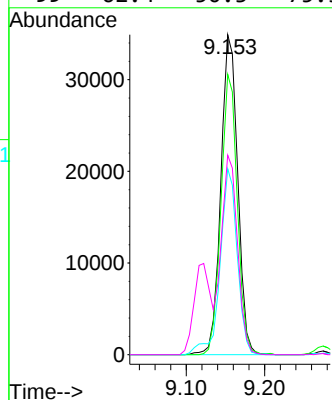
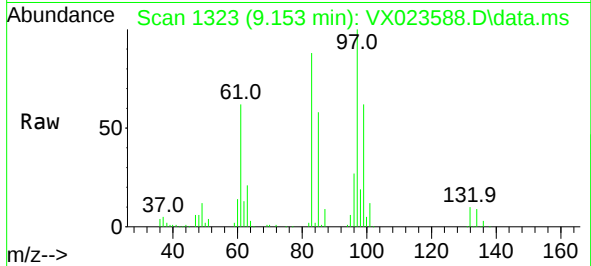


#55
1,1,2-Trichloroethane
Concen: 22.922 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 52315

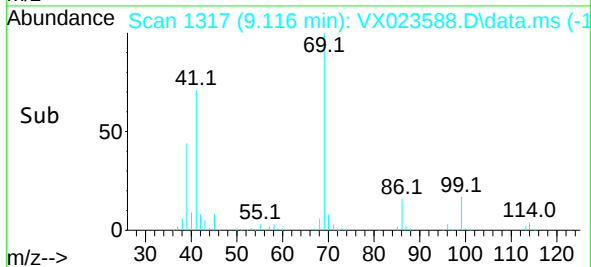
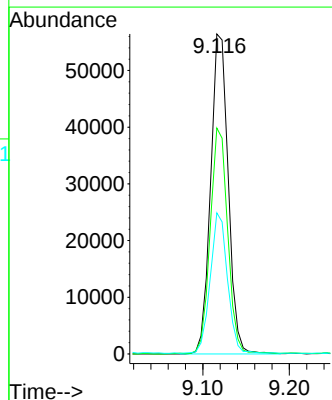
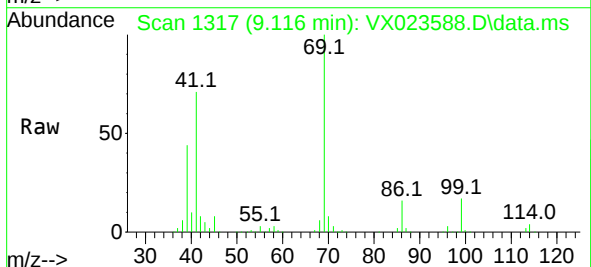
Ion	Ratio	Lower	Upper
97	100		
83	87.6	69.3	103.9
85	58.1	44.3	66.5
99	62.4	50.3	75.5

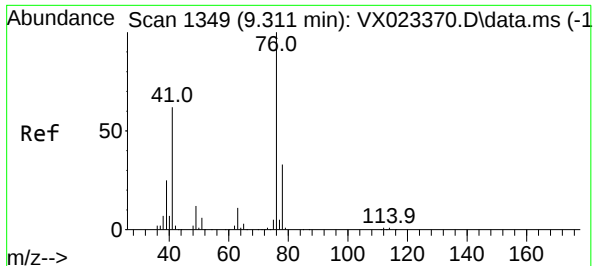


#56
Ethyl methacrylate
Concen: 21.757 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 69 Resp: 79597

Ion	Ratio	Lower	Upper
69	100		
41	70.7	46.8	70.2#
39	43.2	24.7	37.1#



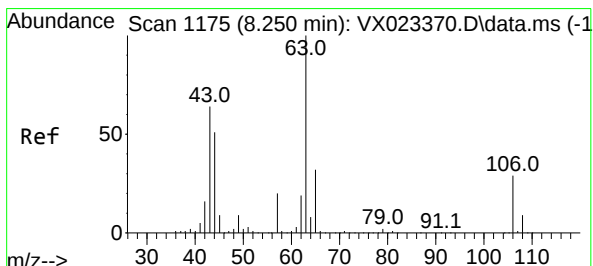
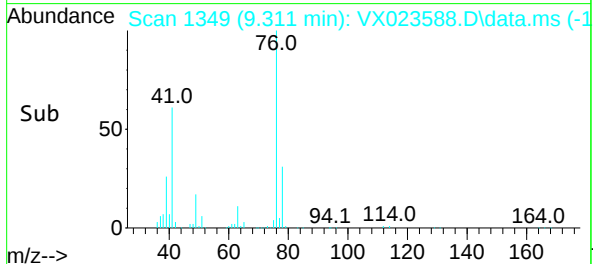
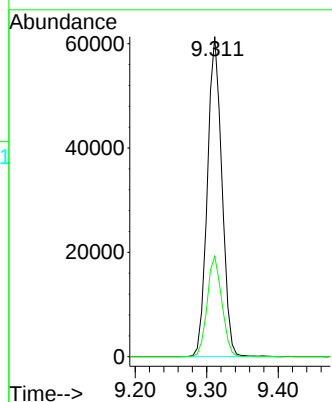
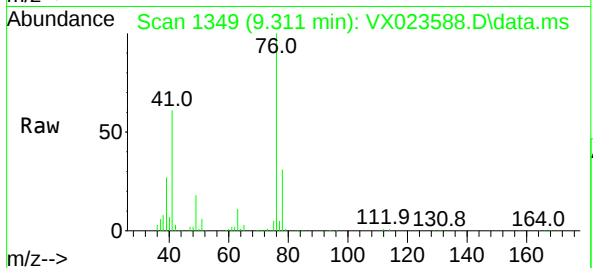


#57

1,3-Dichloropropane
Concen: 22.261 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Instrument :
MSVOA_X
ClientSampled :

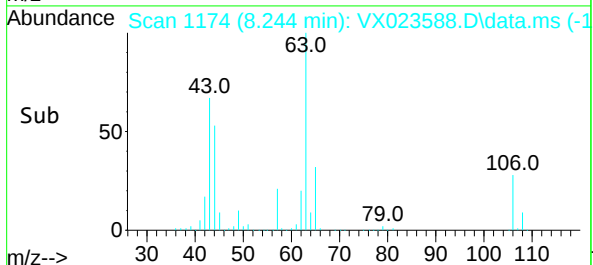
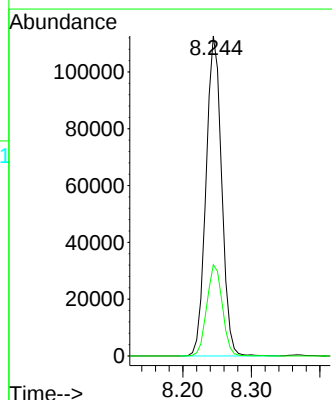
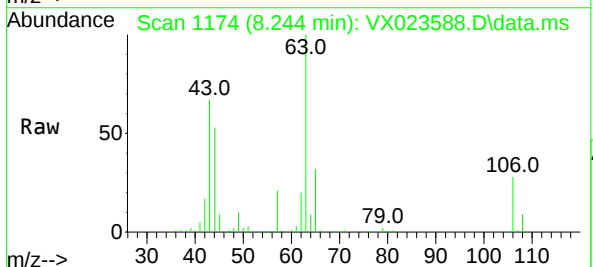
Tgt Ion: 76 Resp: 86332
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2

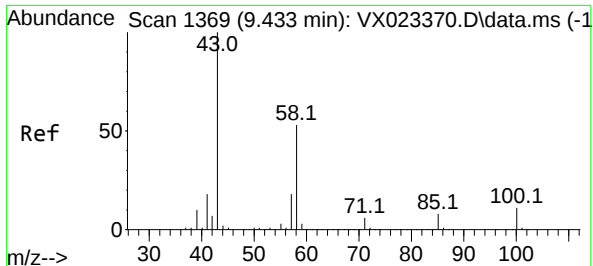


#58

2-Chloroethyl Vinyl ether
Concen: 92.094 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 63 Resp: 178480
Ion Ratio Lower Upper
63 100
106 28.4 23.5 35.3

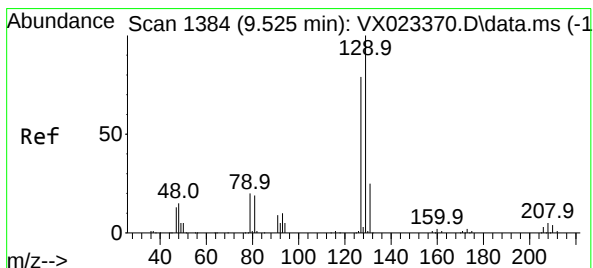
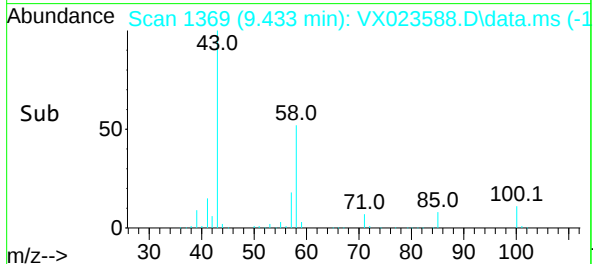
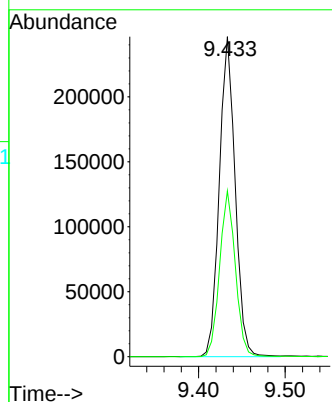
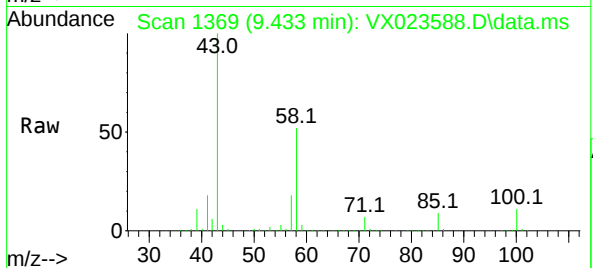




#59
2-Hexanone
Concen: 112.246 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

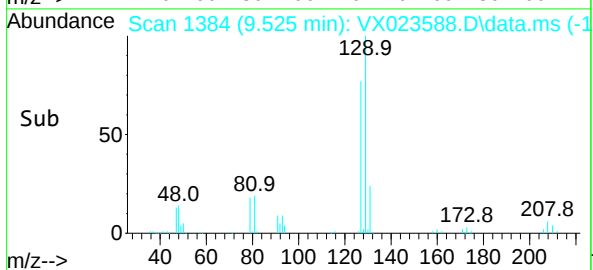
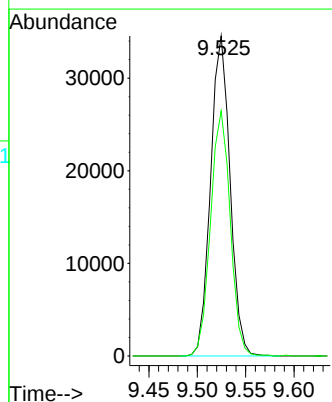
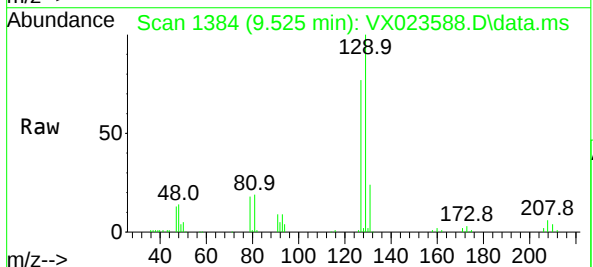
Instrument :
MSVOA_X
ClientSampled :

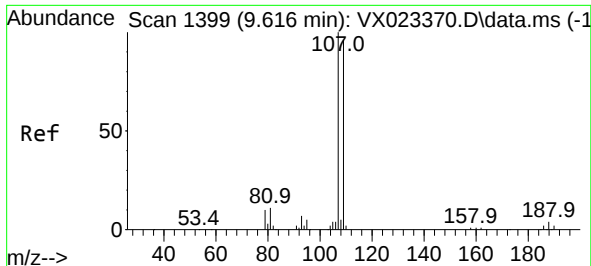
Tgt Ion: 43 Resp: 312533
Ion Ratio Lower Upper
43 100
58 51.4 30.9 92.8



#60
Dibromochloromethane
Concen: 20.398 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 129 Resp: 48505
Ion Ratio Lower Upper
129 100
127 77.2 38.4 115.2

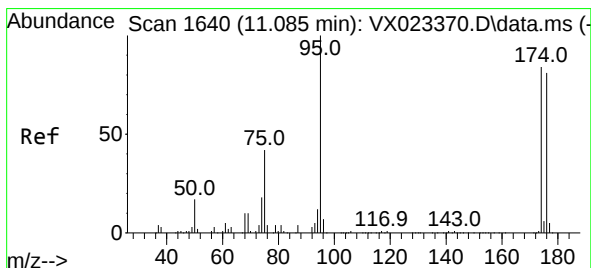
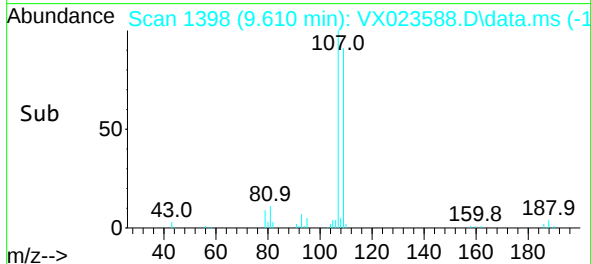
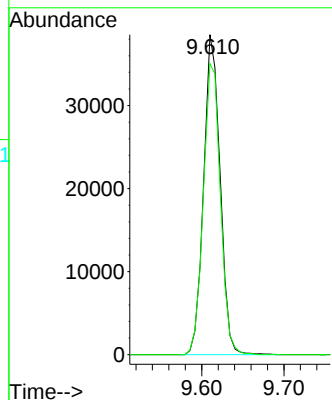
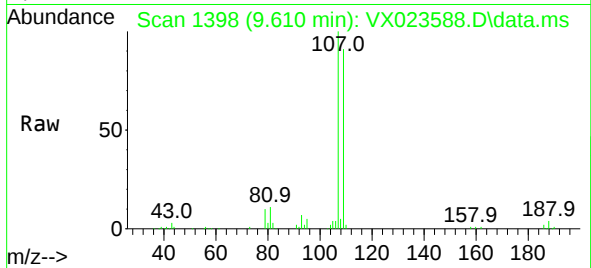




#61
1,2-Dibromoethane
Concen: 22.056 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

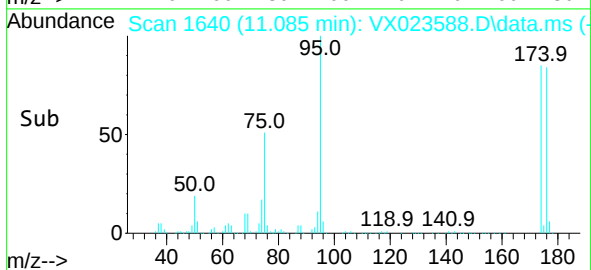
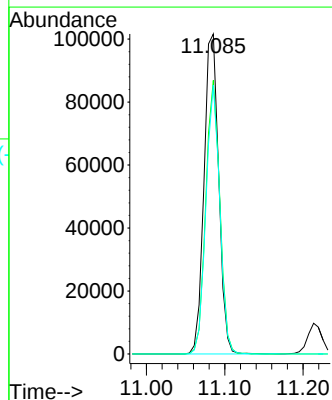
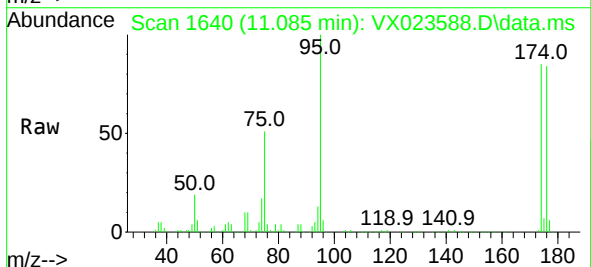
Instrument :
MSVOA_X
ClientSampled :

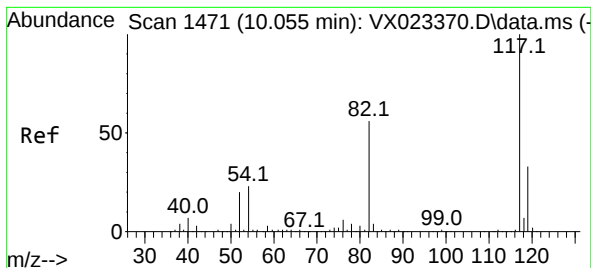
Tgt Ion:107 Resp: 53705
Ion Ratio Lower Upper
107 100
109 94.3 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.819 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 95 Resp: 131995
Ion Ratio Lower Upper
95 100
174 81.8 0.0 154.6
176 79.3 0.0 155.8

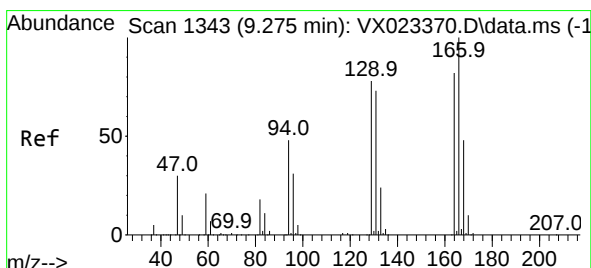
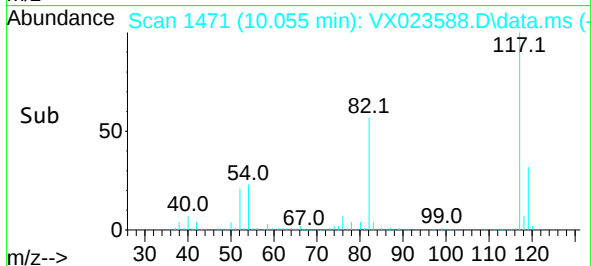
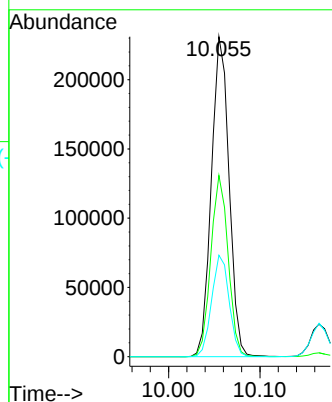
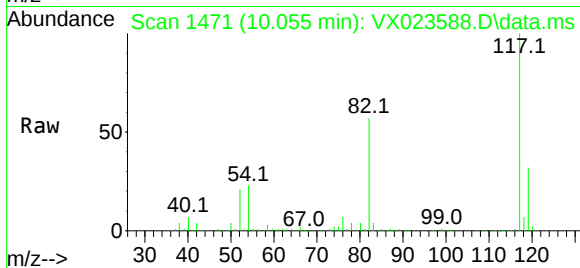




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

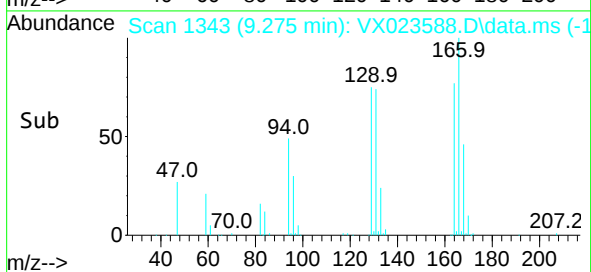
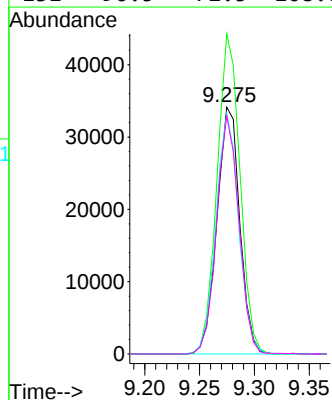
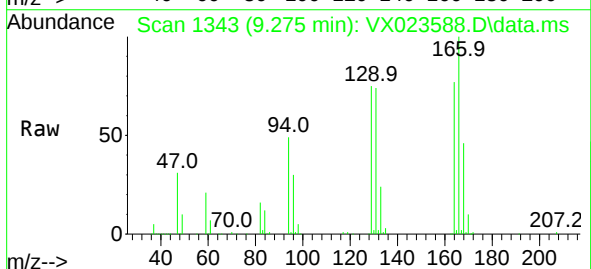
Instrument :
MSVOA_X
ClientSampled :

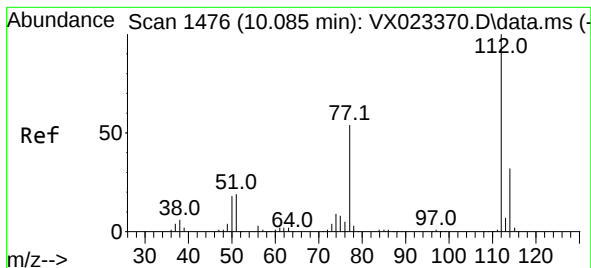
Tgt Ion:117 Resp: 311355
Ion Ratio Lower Upper
117 100
82 56.7 47.4 71.2
119 31.7 26.6 39.8



#64
Tetrachloroethene
Concen: 19.932 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:164 Resp: 49392
Ion Ratio Lower Upper
164 100
166 129.7 103.4 155.2
129 97.5 70.8 106.2
131 96.5 72.5 108.7

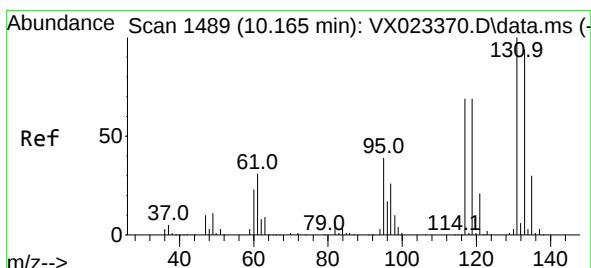
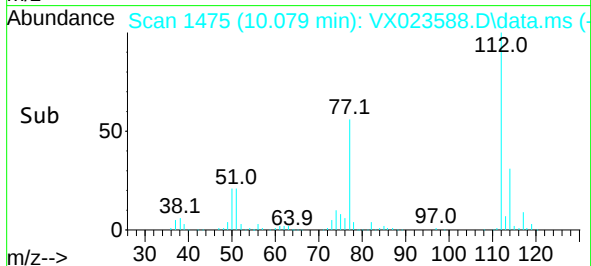
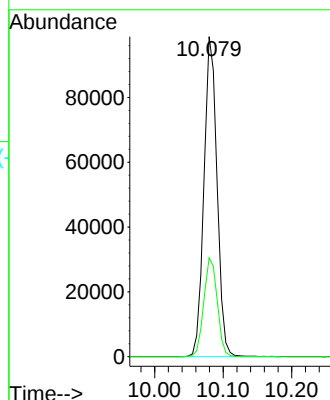
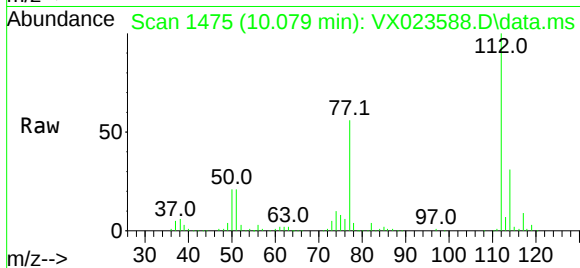




#65
Chlorobenzene
Concen: 20.625 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

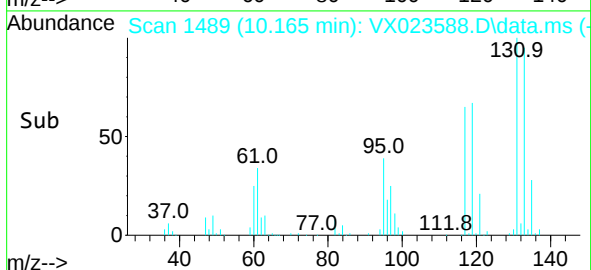
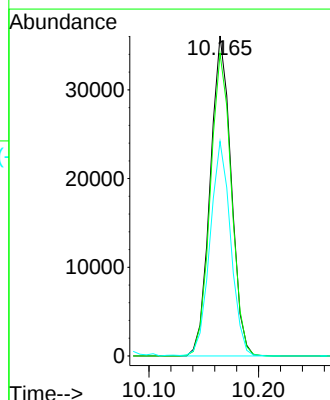
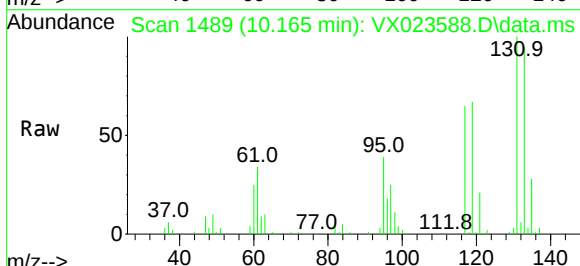
Instrument :
MSVOA_X
ClientSampled :

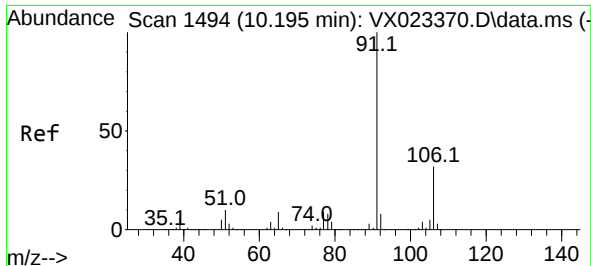
Tgt Ion:112 Resp: 131437
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.079 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:131 Resp: 47712
Ion Ratio Lower Upper
131 100
133 94.9 47.7 143.1
119 66.3 32.1 96.5





#67

Ethyl Benzene

Concen: 20.296 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX023588.D

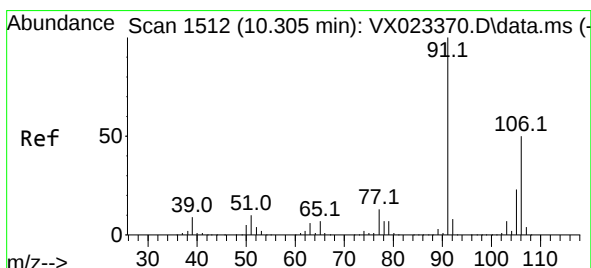
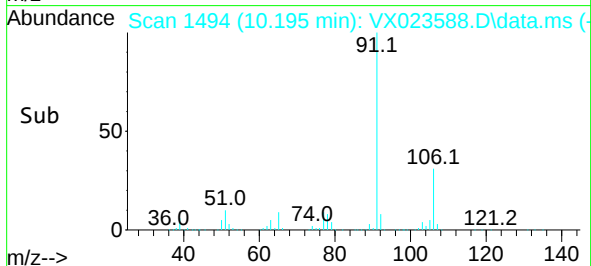
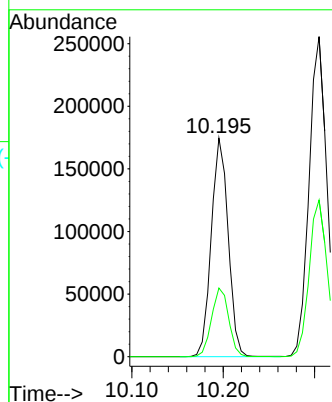
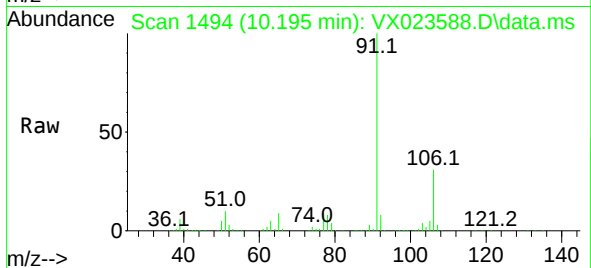
Acq: 06 Aug 2021 12:00

Tgt Ion: 91 Resp: 224319

Ion Ratio Lower Upper

91 100

106 31.4 24.6 37.0



#68

m/p-Xylenes

Concen: 40.389 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX023588.D

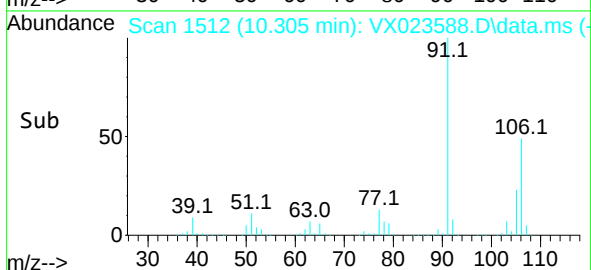
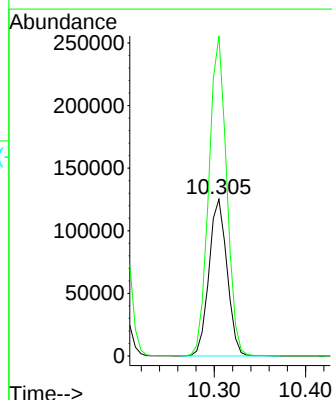
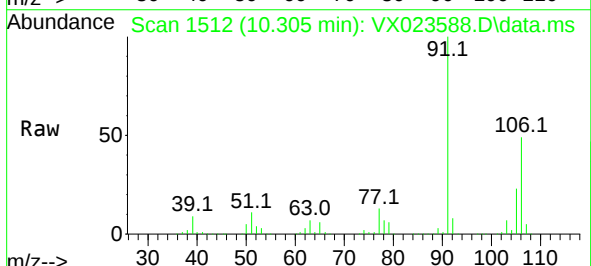
Acq: 06 Aug 2021 12:00

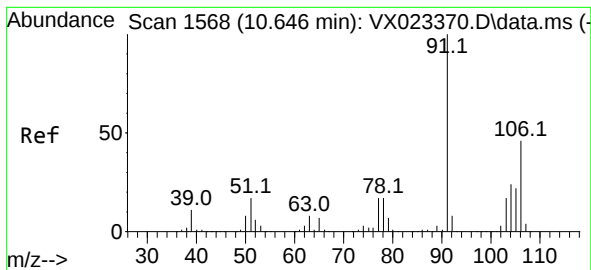
Tgt Ion: 106 Resp: 171679

Ion Ratio Lower Upper

106 100

91 201.2 162.8 244.2

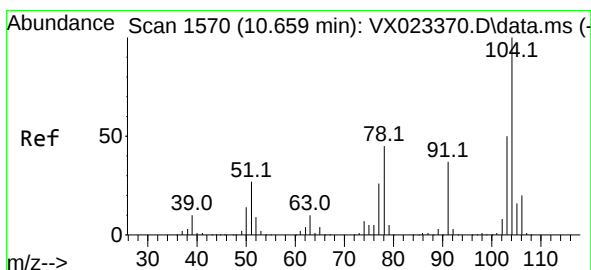
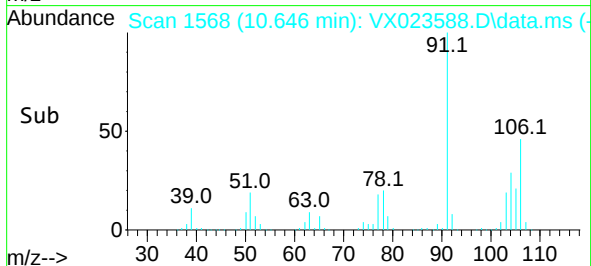
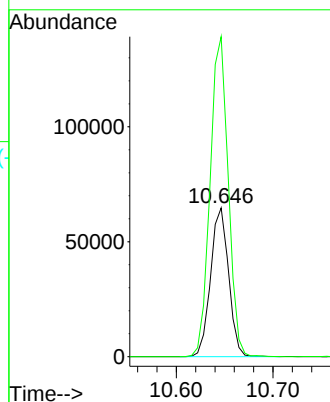
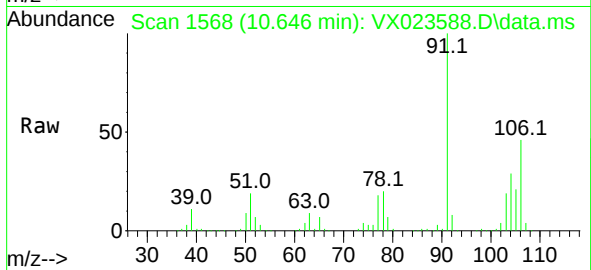




#69
o-Xylene
Concen: 19.874 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

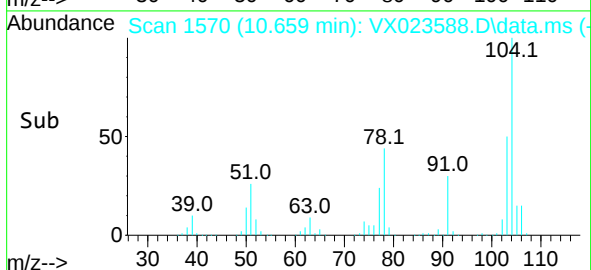
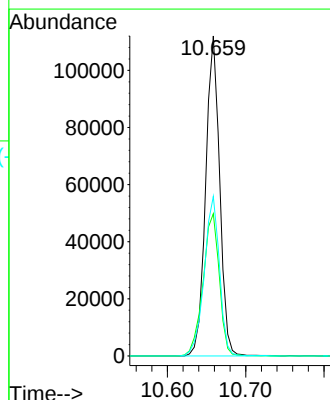
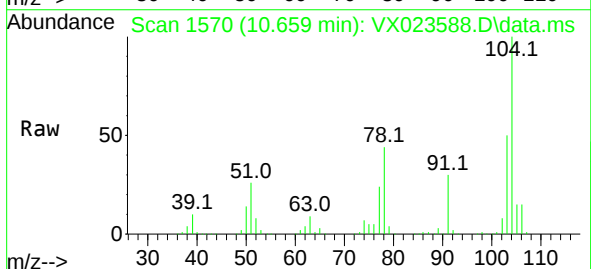
Instrument :
MSVOA_X
ClientSampled :

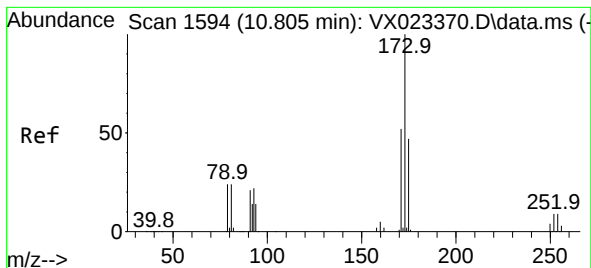
Tgt Ion:106 Resp: 83754
Ion Ratio Lower Upper
106 100
91 216.7 108.1 324.2



#70
Styrene
Concen: 20.760 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:104 Resp: 138614
Ion Ratio Lower Upper
104 100
78 51.7 40.0 60.0
103 54.5 43.4 65.0

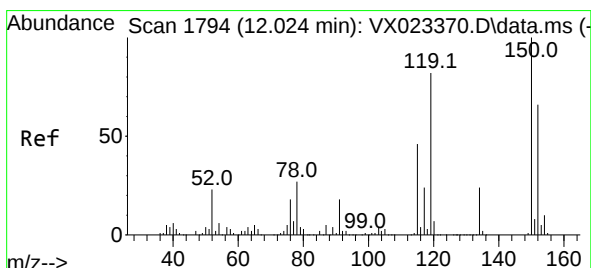
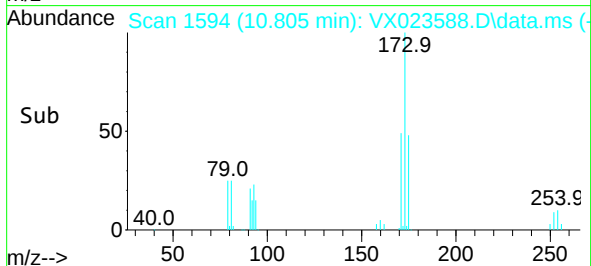
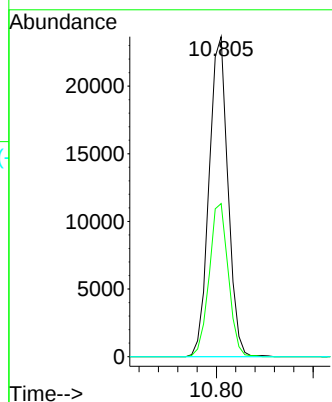
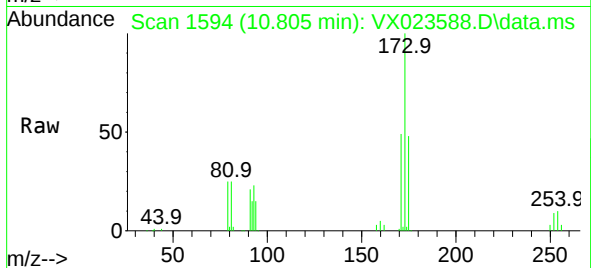




#71
Bromoform
Concen: 19.031 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

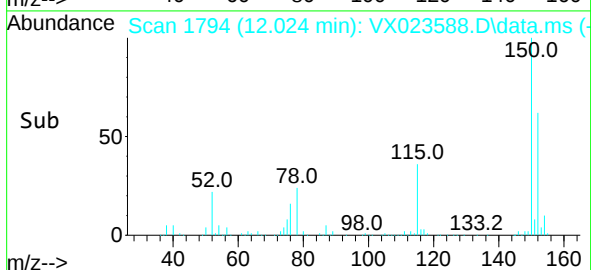
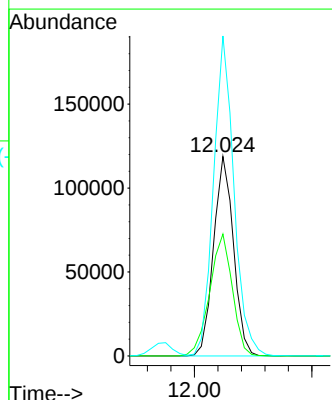
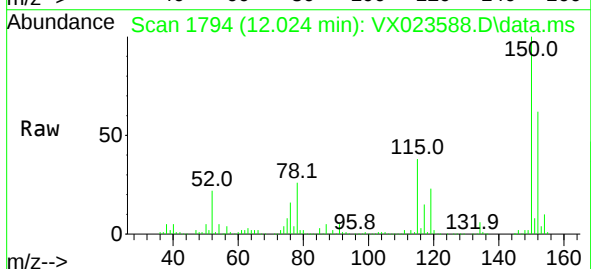
Instrument :
MSVOA_X
ClientSampled :

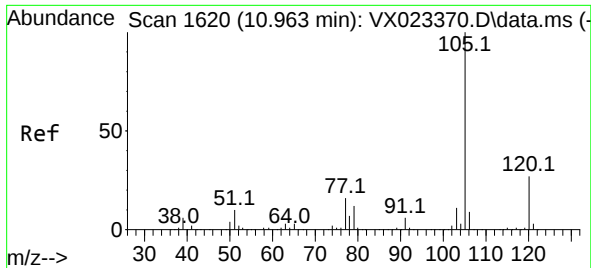
Tgt Ion:173 Resp: 32024
Ion Ratio Lower Upper
173 100
175 48.5 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:152 Resp: 140052
Ion Ratio Lower Upper
152 100
115 69.2 41.1 123.3
150 165.2 0.0 349.0

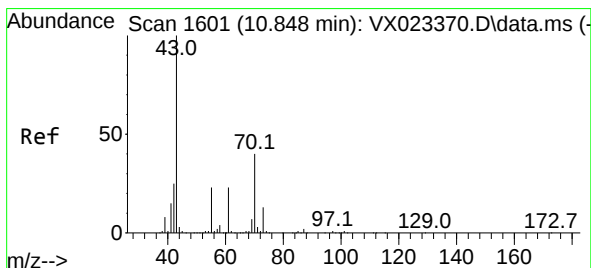
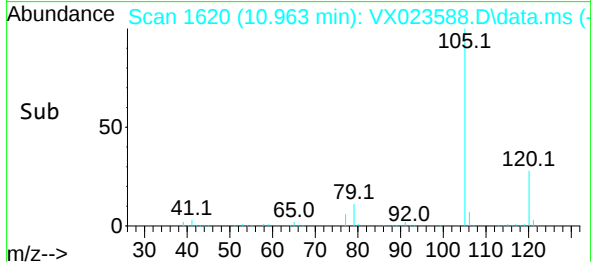
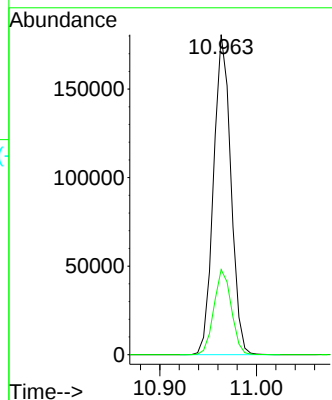
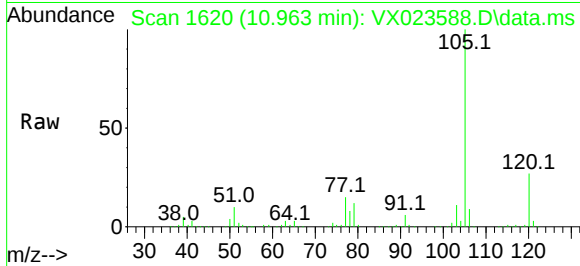




#73
Isopropylbenzene
Concen: 21.233 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

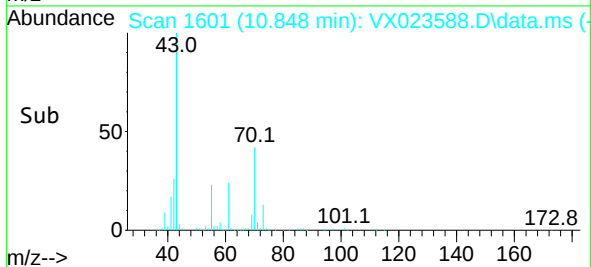
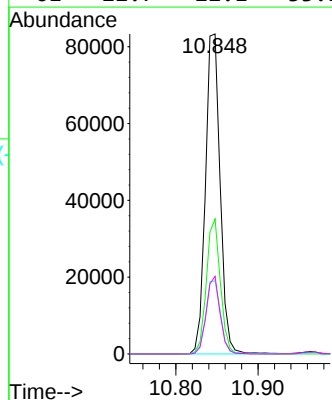
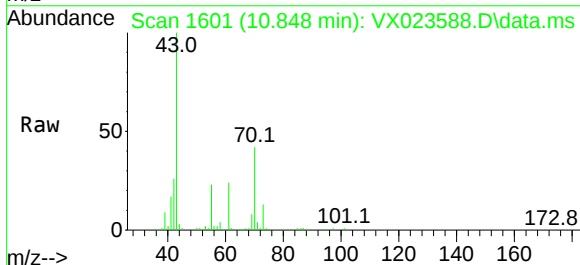
Instrument :
MSVOA_X
ClientSampled :

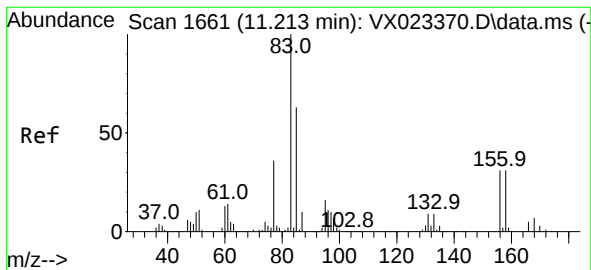
Tgt Ion:105 Resp: 224395
Ion Ratio Lower Upper
105 100
120 26.8 13.2 39.6



#74
N-ethyl acetate
Concen: 21.435 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 43 Resp: 103345
Ion Ratio Lower Upper
43 100
70 40.2 39.0 58.6
55 23.3 21.5 32.3
61 22.7 22.1 33.1

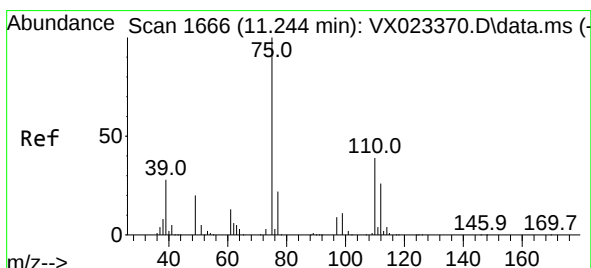
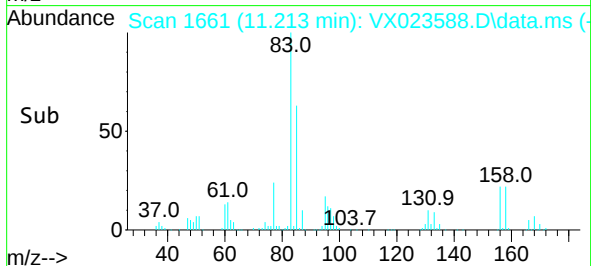
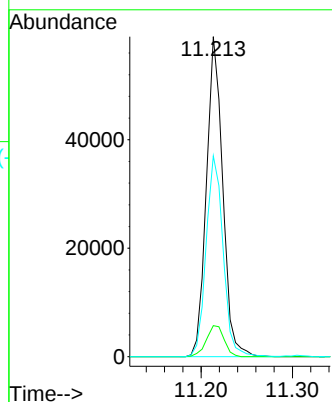
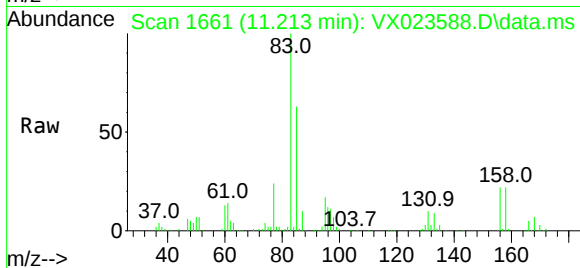




#75
1,1,2,2-Tetrachloroethane
Concen: 21.182 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

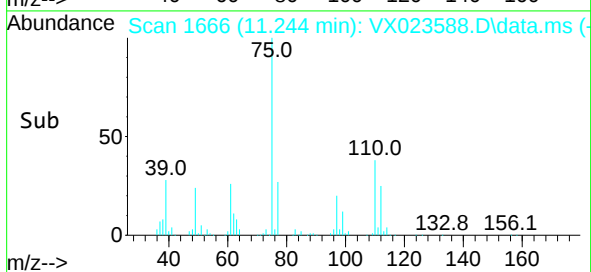
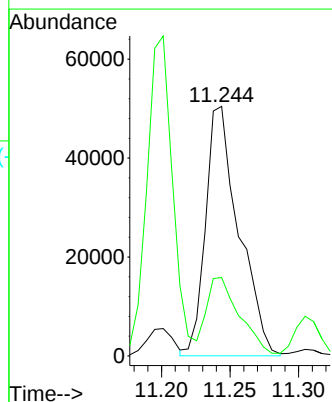
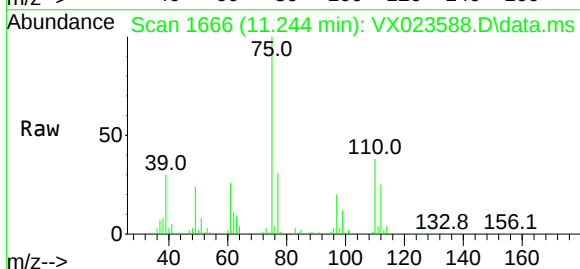
Instrument :
MSVOA_X
ClientSampled :

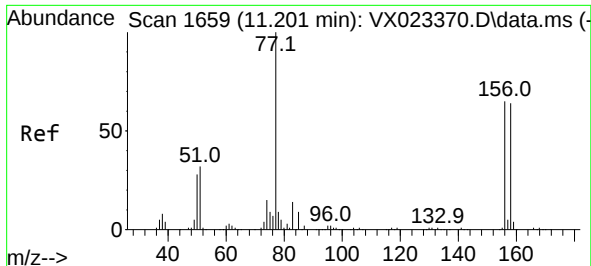
Tgt Ion: 83 Resp: 72918
Ion Ratio Lower Upper
83 100
131 10.6 5.1 15.2
85 65.4 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 27.695 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 75 Resp: 85353
Ion Ratio Lower Upper
75 100
77 31.6 19.1 57.5

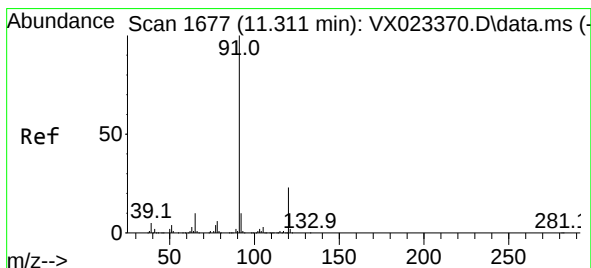
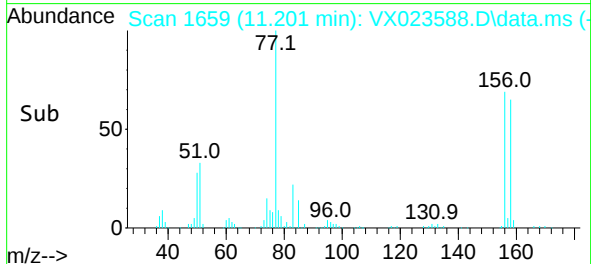
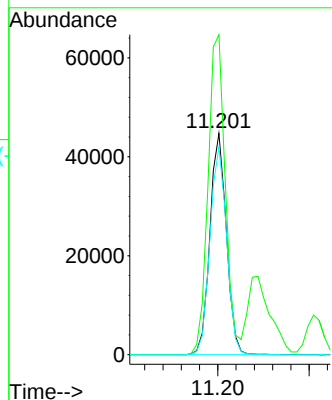
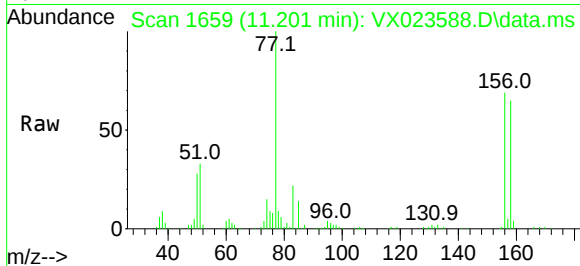




#77
Bromobenzene
Concen: 21.887 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

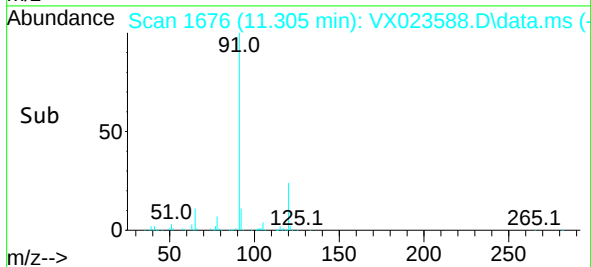
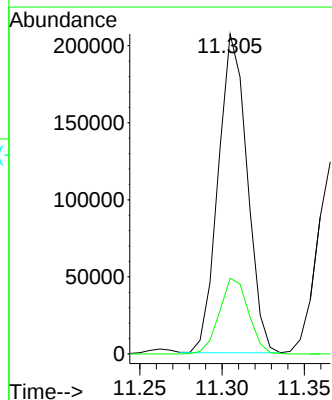
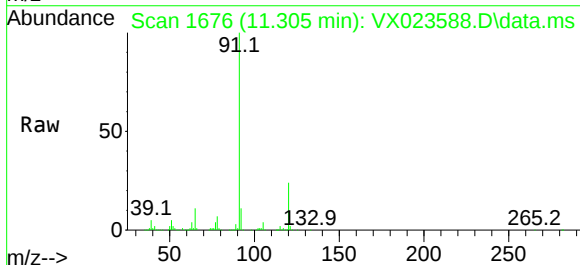
Instrument :
MSVOA_X
ClientSampled :

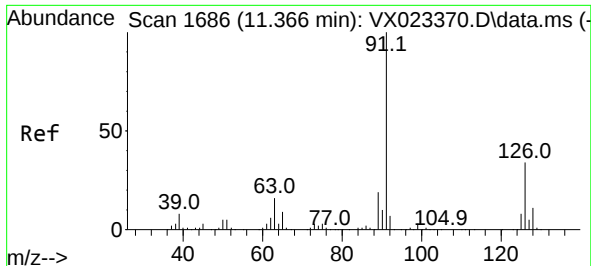
Tgt Ion:156 Resp: 55797
Ion Ratio Lower Upper
156 100
77 152.2 82.8 248.6
158 95.1 49.1 147.4



#78
n-propylbenzene
Concen: 21.156 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 91 Resp: 253041
Ion Ratio Lower Upper
91 100
120 23.8 11.5 34.5

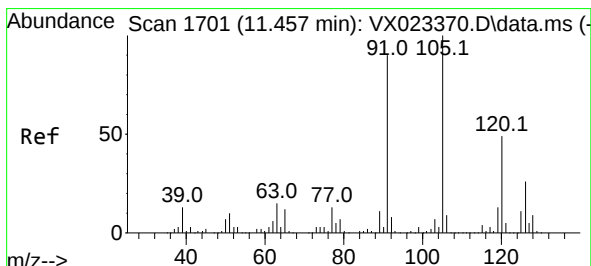
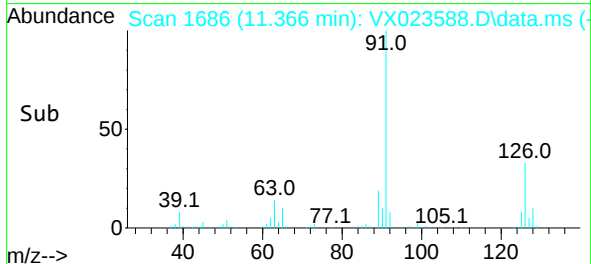
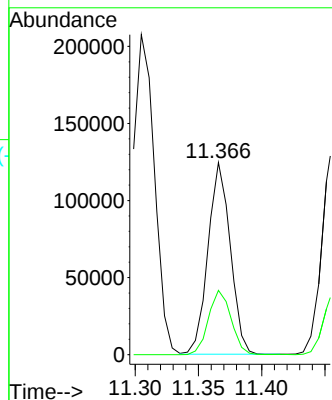
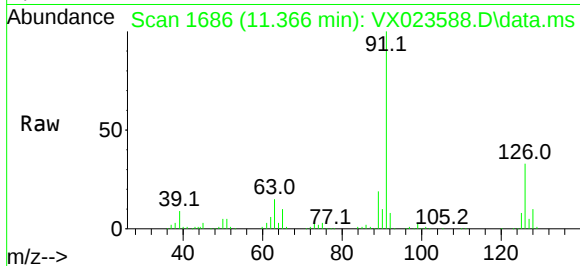




#79
2-Chlorotoluene
Concen: 21.313 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

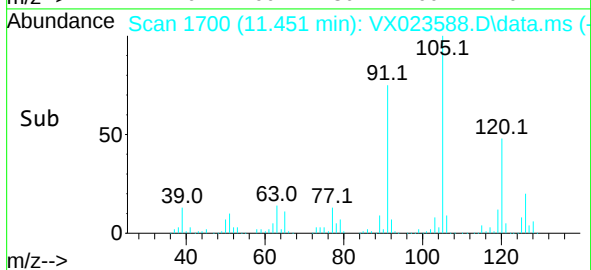
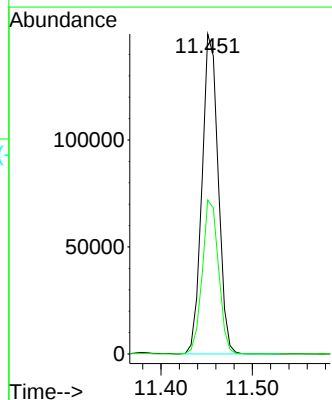
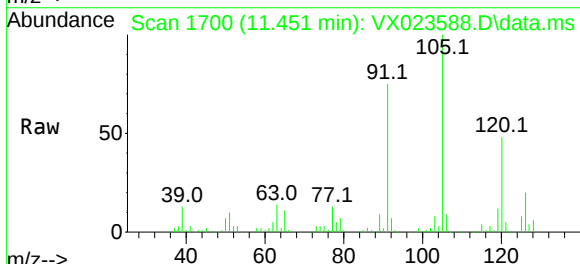
Instrument :
MSVOA_X
ClientSampled :

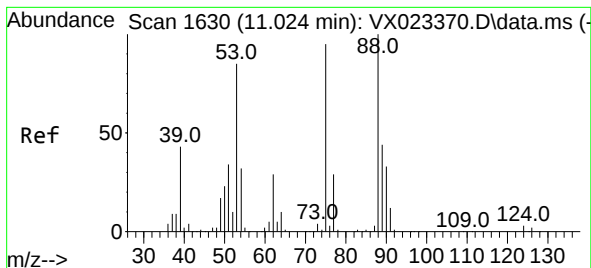
Tgt Ion: 91 Resp: 152328
Ion Ratio Lower Upper
91 100
126 34.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 21.412 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 105 Resp: 184278
Ion Ratio Lower Upper
105 100
120 48.4 23.8 71.5

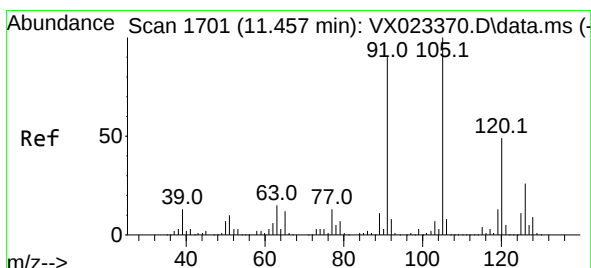
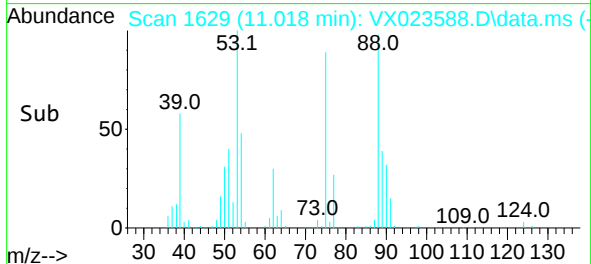
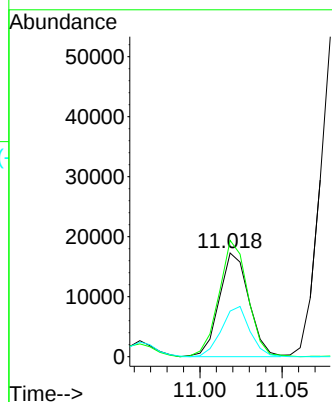
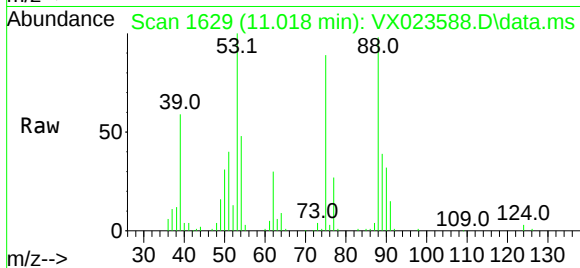




#81
trans-1,4-Dichloro-2-butene
Concen: 18.964 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

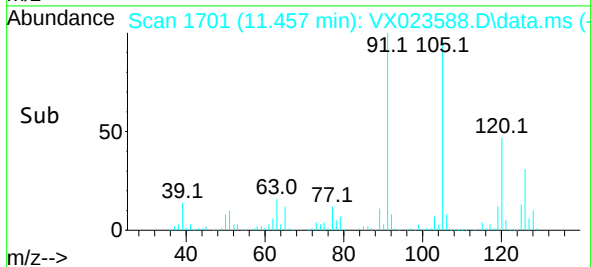
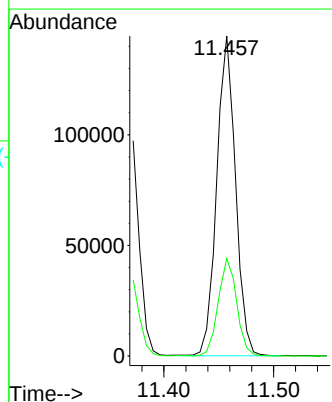
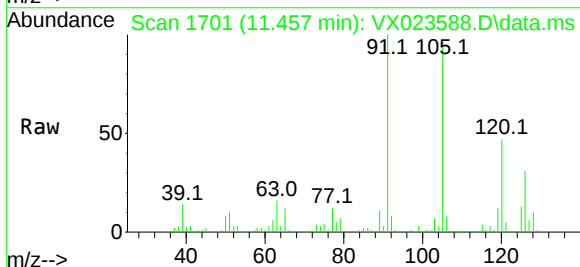
Instrument :
MSVOA_X
ClientSampled :

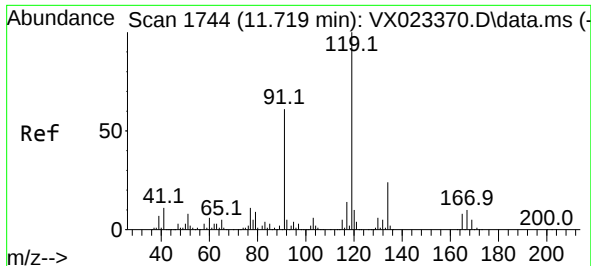
Tgt Ion: 75 Resp: 21736
Ion Ratio Lower Upper
75 100
53 108.6 74.5 111.7
89 46.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 21.286 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 91 Resp: 172112
Ion Ratio Lower Upper
91 100
126 30.0 14.9 44.5

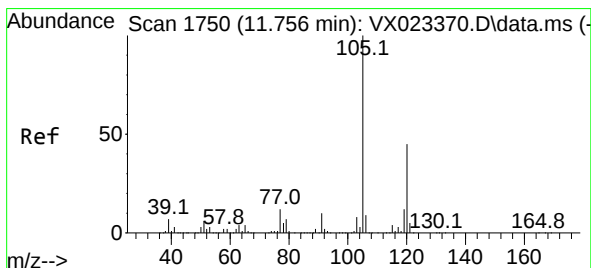
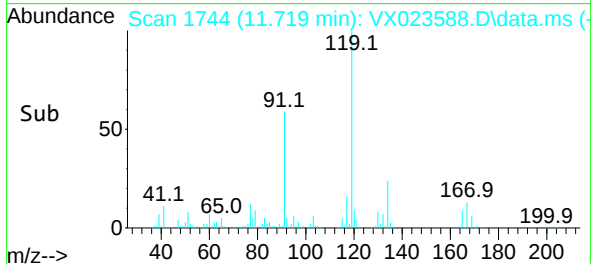
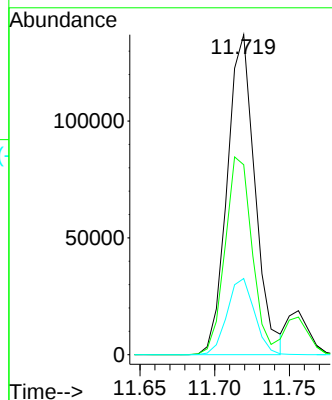
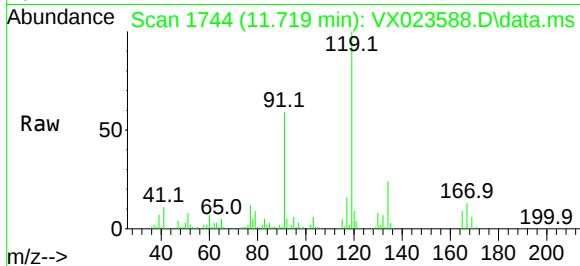




#83
tert-Butylbenzene
Concen: 21.051 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

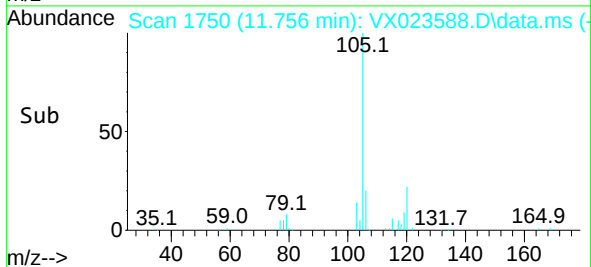
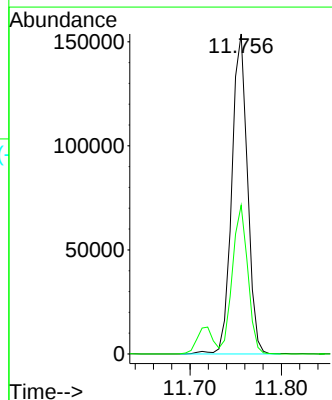
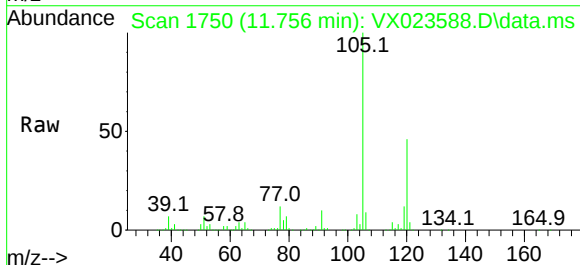
Instrument :
MSVOA_X
ClientSampled :

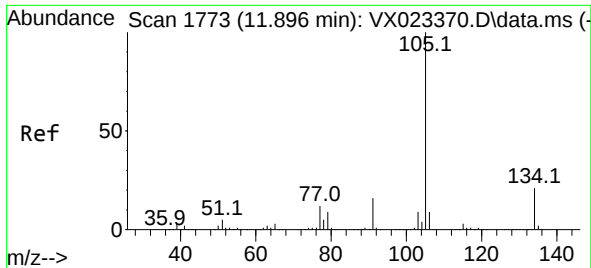
Tgt Ion:119 Resp: 177710
Ion Ratio Lower Upper
119 100
91 59.8 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 21.441 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:105 Resp: 183547
Ion Ratio Lower Upper
105 100
120 45.6 22.4 67.3

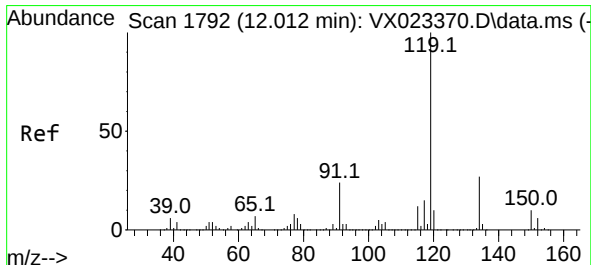
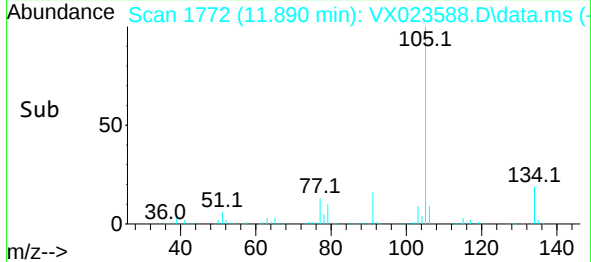
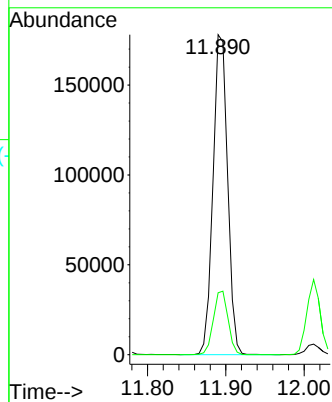
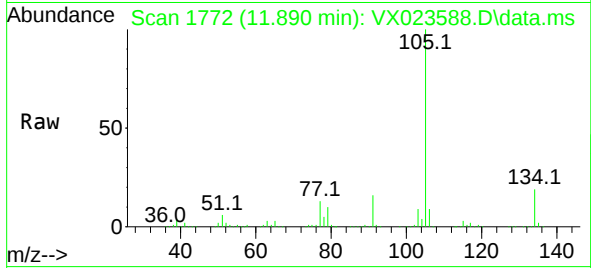




#85
 sec-Butylbenzene
 Concen: 21.004 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX023588.D
 Acq: 06 Aug 2021 12:00

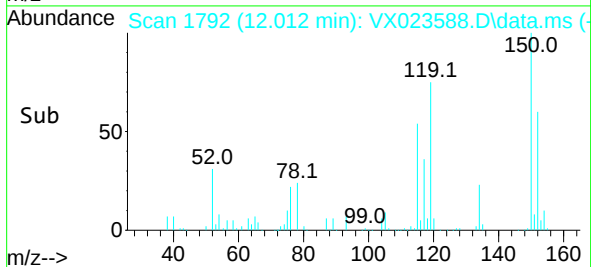
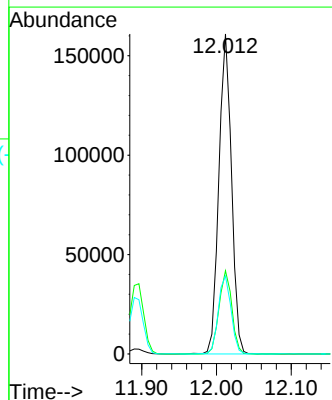
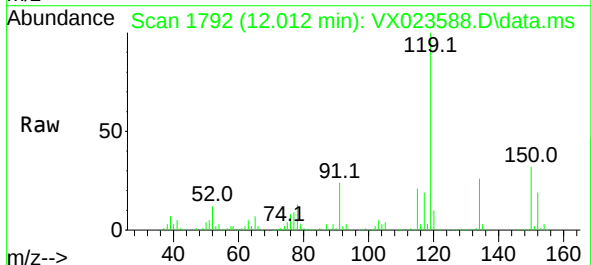
Instrument :
 MSVOA_X
 ClientSampled :

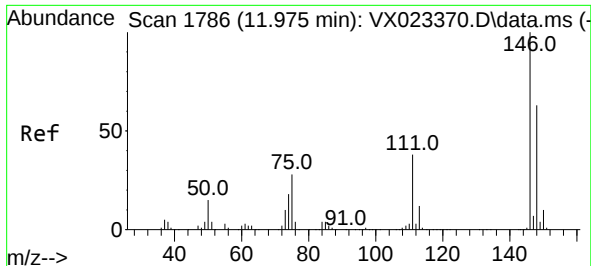
Tgt Ion:105 Resp: 229915
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 21.316 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023588.D
 Acq: 06 Aug 2021 12:00

Tgt Ion:119 Resp: 188419
 Ion Ratio Lower Upper
 119 100
 134 26.4 12.9 38.7
 91 24.8 11.7 35.0

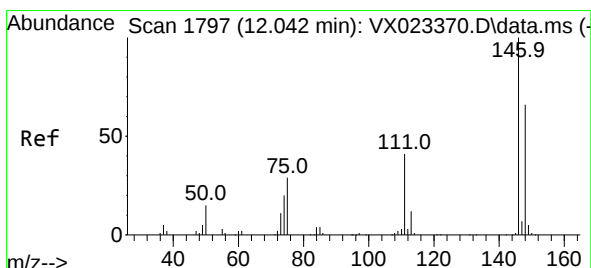
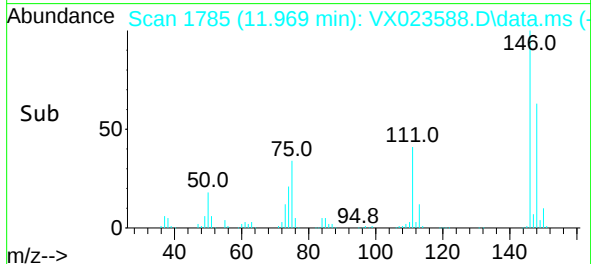
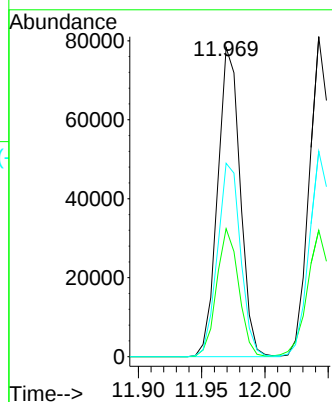
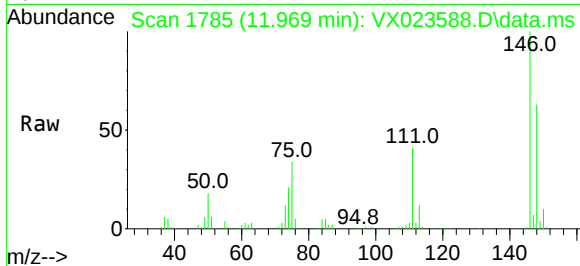




#87
1,3-Dichlorobenzene
Concen: 20.567 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

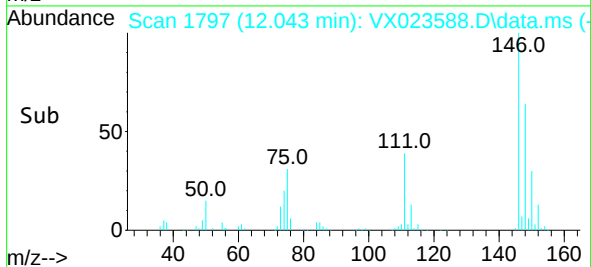
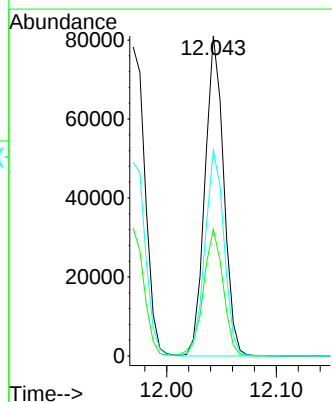
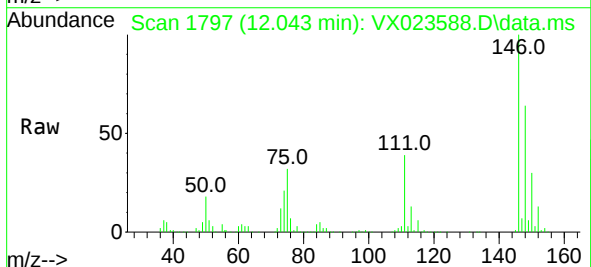
Instrument :
MSVOA_X
ClientSampled :

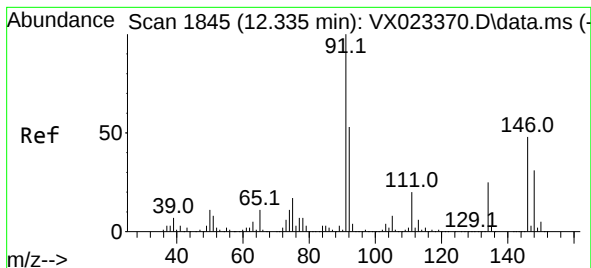
Tgt Ion:146 Resp: 97002
Ion Ratio Lower Upper
146 100
111 40.5 20.2 60.5
148 64.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 20.130 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:146 Resp: 96336
Ion Ratio Lower Upper
146 100
111 41.7 19.6 58.8
148 65.2 31.6 95.0

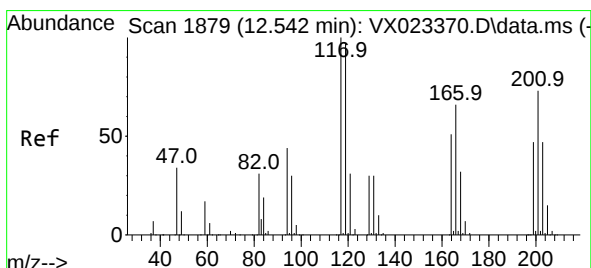
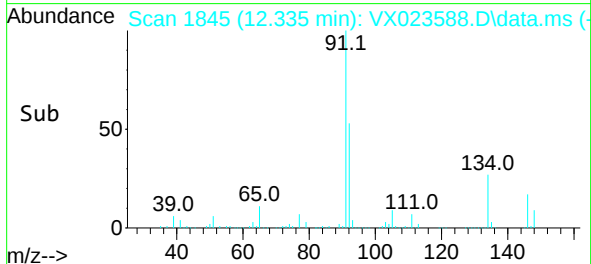
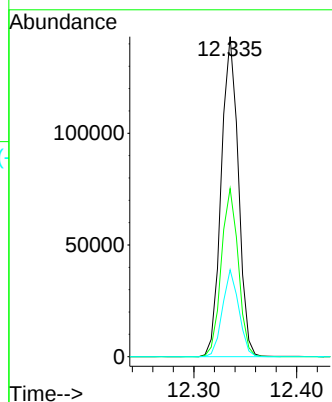
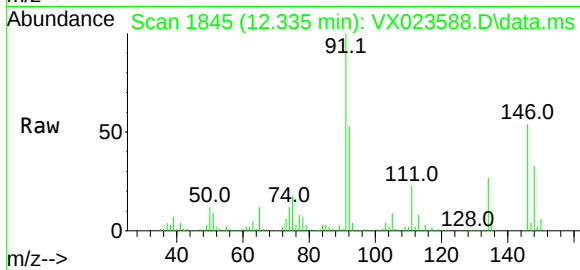




#89
n-Butylbenzene
Concen: 20.622 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

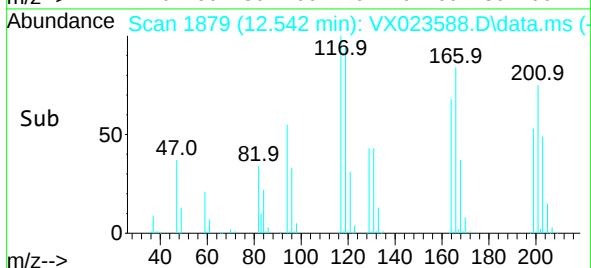
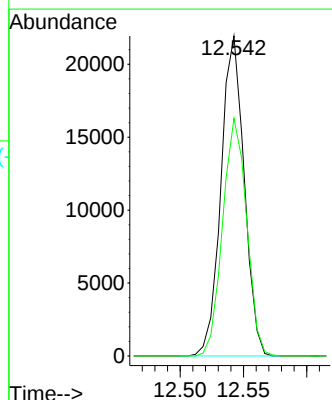
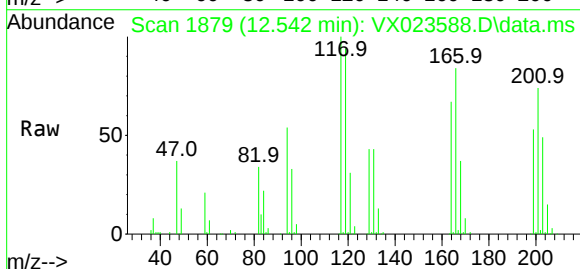
Instrument :
MSVOA_X
ClientSampled :

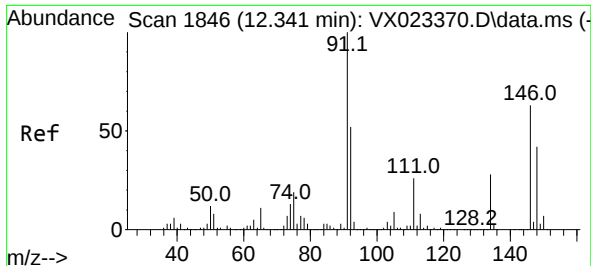
Tgt Ion: 91 Resp: 165012
Ion Ratio Lower Upper
91 100
92 52.2 27.4 82.0
134 26.0 13.2 39.5



#90
Hexachloroethane
Concen: 18.852 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 117 Resp: 27899
Ion Ratio Lower Upper
117 100
201 76.8 40.4 121.2

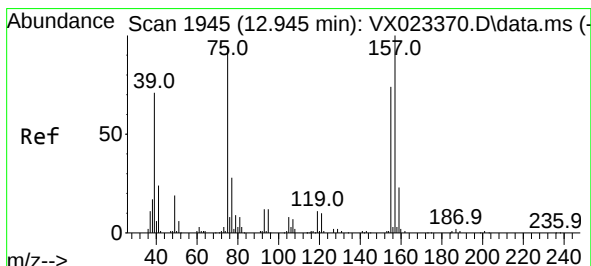
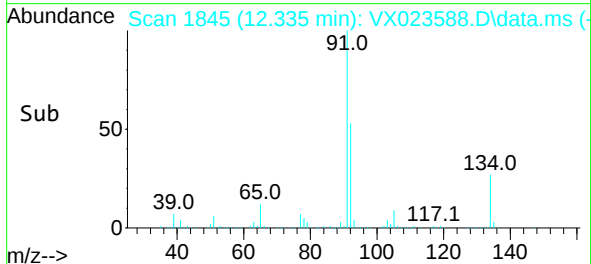
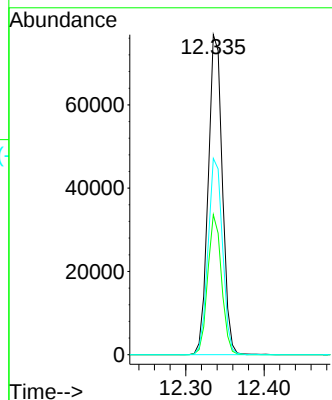
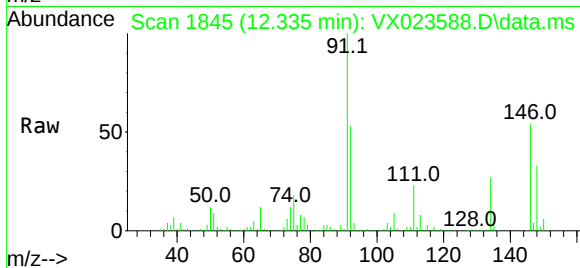




#91
1,2-Dichlorobenzene
Concen: 21.056 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

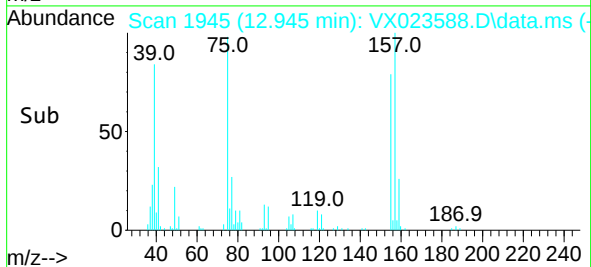
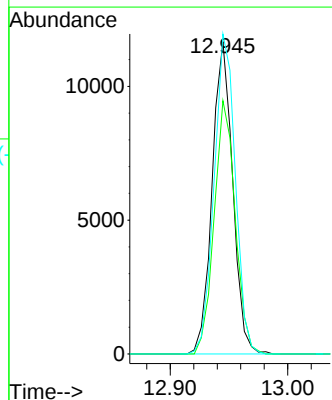
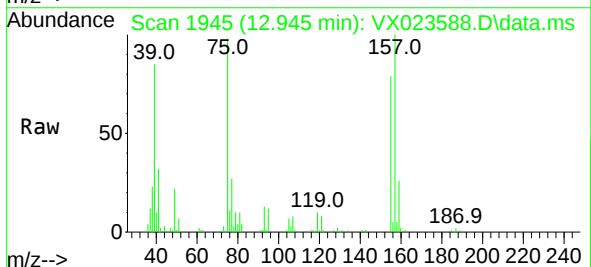
Instrument :
MSVOA_X
ClientSampled :

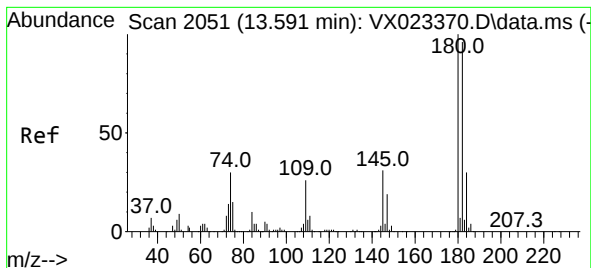
Tgt Ion:146 Resp: 96157
Ion Ratio Lower Upper
146 100
111 42.7 20.8 62.2
148 62.5 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.363 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion: 75 Resp: 14167
Ion Ratio Lower Upper
75 100
155 83.1 45.3 135.9
157 105.6 57.7 173.1

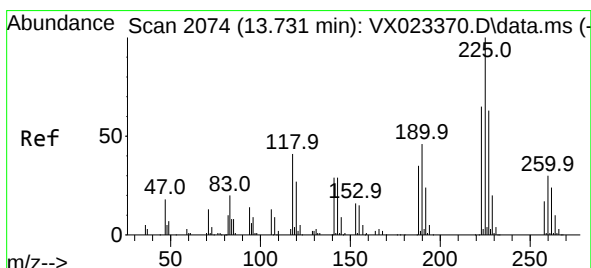
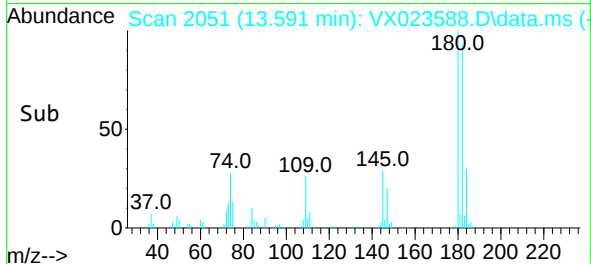
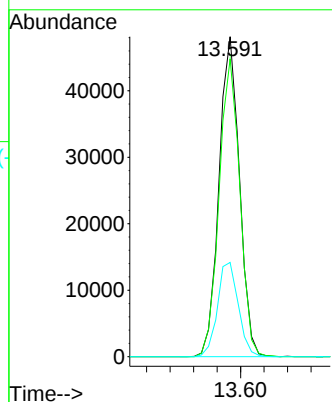
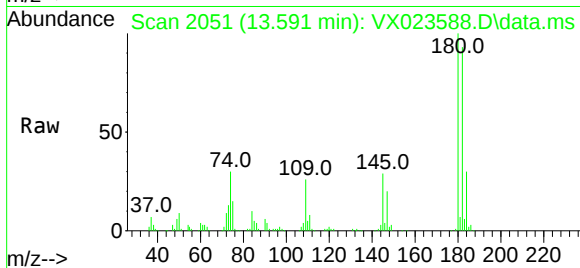




#93
1,2,4-Trichlorobenzene
Concen: 20.249 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

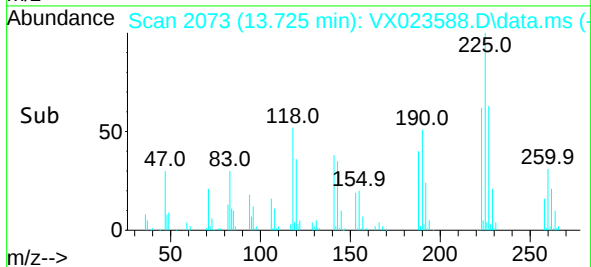
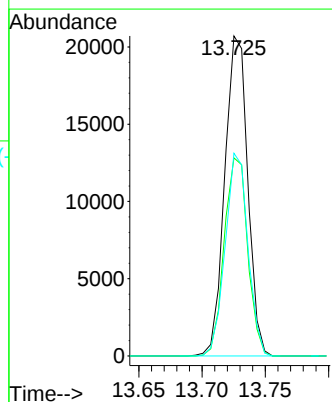
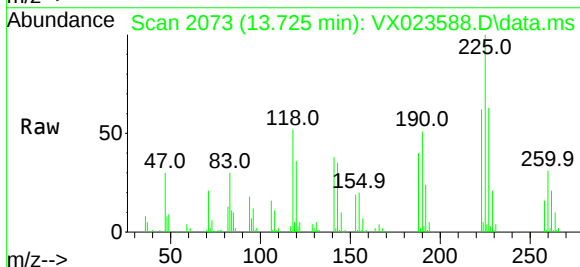
Instrument :
MSVOA_X
ClientSampled :

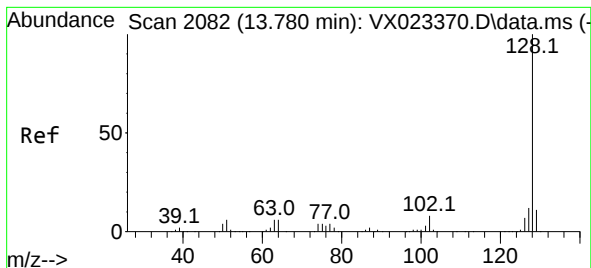
Tgt Ion:180 Resp: 58098
Ion Ratio Lower Upper
180 100
182 94.2 47.7 143.1
145 30.1 15.0 45.0



#94
Hexachlorobutadiene
Concen: 20.268 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:225 Resp: 26097
Ion Ratio Lower Upper
225 100
223 63.2 31.1 93.2
227 62.7 31.6 95.0

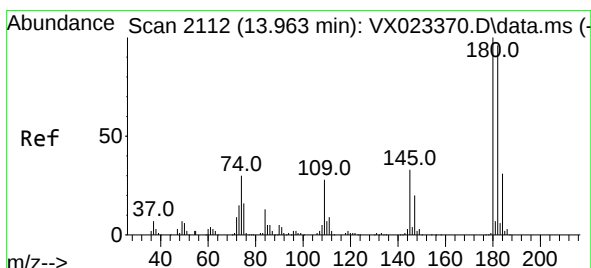
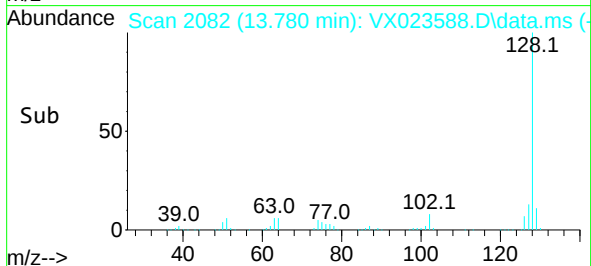
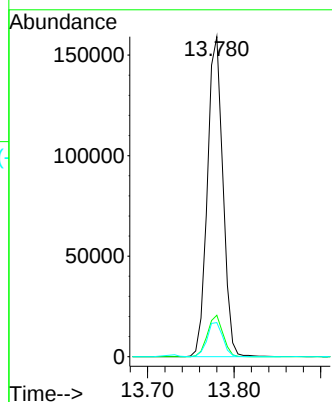
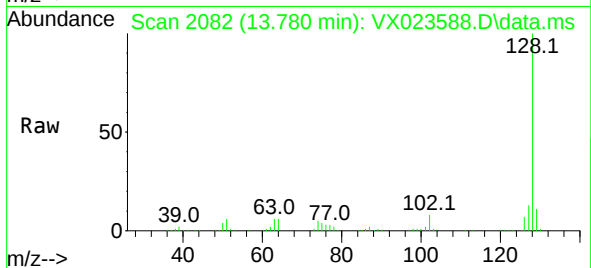




#95
Naphthalene
Concen: 20.077 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 198054
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.402 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023588.D
Acq: 06 Aug 2021 12:00

Tgt Ion:180 Resp: 59111
Ion Ratio Lower Upper
180 100
182 93.6 47.6 142.9
145 33.2 16.1 48.3

