

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022943.D
 Acq On : 26 Jun 2021 00:16
 Operator : JC/MD
 Sample : VX0625WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 26 03:58:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	60700	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.769	114	123752	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	113891	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50291	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	56660	51.44	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.88%	
35) Dibromofluoromethane	5.397	113	39361	50.09	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.18%	
50) Toluene-d8	8.653	98	156704	50.88	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.76%	
62) 4-Bromofluorobenzene	11.085	95	56772	49.39	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.78%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.173	85	16086	18.78	ug/l 96
3) Chloromethane	1.294	50	16730	17.79	ug/l 97
4) Vinyl Chloride	1.374	62	16323	18.81	ug/l 99
5) Bromomethane	1.605	94	10350	21.65	ug/l 98
6) Chloroethane	1.691	64	10047	18.73	ug/l 95
7) Trichlorofluoromethane	1.892	101	24348	19.31	ug/l 99
8) Diethyl Ether	2.142	74	9614	19.76	ug/l 78
9) 1,1,2-Trichlorotrifluo...	2.331	101	14991	18.99	ug/l 87
10) Methyl Iodide	2.459	142	10044	13.64	ug/l 92
11) Tert butyl alcohol	2.977	59	21477	93.55	ug/l 96
12) 1,1-Dichloroethene	2.319	96	15131	19.21	ug/l 89
13) Acrolein	2.239	56	15721	110.10	ug/l 99
14) Allyl chloride	2.666	41	26612	17.79	ug/l 91
15) Acrylonitrile	3.075	53	53733	102.38	ug/l 99
16) Acetone	2.386	43	51227	104.90	ug/l # 88
17) Carbon Disulfide	2.514	76	33071	17.84	ug/l 99
18) Methyl Acetate	2.715	43	24088	20.04	ug/l 90
19) Methyl tert-butyl Ether	3.123	73	55269	19.57	ug/l 98
20) Methylene Chloride	2.794	84	18158	18.98	ug/l # 88
21) trans-1,2-Dichloroethene	3.099	96	16624	19.03	ug/l 97
22) Diisopropyl ether	3.776	45	62053	19.94	ug/l # 88
23) Vinyl Acetate	3.733	43	257686	98.71	ug/l 95
24) 1,1-Dichloroethane	3.617	63	32482	19.54	ug/l 97
25) 2-Butanone	4.568	43	76295	100.46	ug/l 93
26) 2,2-Dichloropropane	4.489	77	15701	12.44	ug/l 97
27) cis-1,2-Dichloroethene	4.495	96	18876	19.47	ug/l 99
28) Bromochloromethane	4.910	49	14619	18.66	ug/l 82
29) Tetrahydrofuran	5.013	42	50015	102.39	ug/l 86
30) Chloroform	5.105	83	32950	19.70	ug/l 96
31) Cyclohexane	5.477	56	28604	18.39	ug/l # 91
32) 1,1,1-Trichloroethane	5.391	97	26012	19.36	ug/l 96
36) 1,1-Dichloropropene	5.702	75	23900	18.18	ug/l 97
37) Ethyl Acetate	4.727	43	30418	19.98	ug/l 94
38) Carbon Tetrachloride	5.684	117	20634	18.72	ug/l 95
39) Methylcyclohexane	7.385	83	26873	17.53	ug/l 92
40) Benzene	6.050	78	71765	18.93	ug/l 96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	15793	18.83	ug/l	95
42) 1,2-Dichloroethane	6.098	62	27848	19.97	ug/l	94
43) Isopropyl Acetate	6.354	43	46780	19.11	ug/l #	92
44) Trichloroethene	7.135	130	16640	18.51	ug/l	98
45) 1,2-Dichloropropane	7.434	63	18822	19.25	ug/l	91
46) Dibromomethane	7.586	93	12438	19.18	ug/l #	80
47) Bromodichloromethane	7.830	83	21644	18.39	ug/l	95
48) Methyl methacrylate	7.702	41	21805	19.25	ug/l #	83
49) 1,4-Dioxane	7.665	88	9730	398.96	ug/l	94
51) 4-Methyl-2-Pentanone	8.580	43	152617	100.17	ug/l	89
52) Toluene	8.726	92	42351	18.48	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	22512	17.04	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	24914	16.79	ug/l #	90
55) 1,1,2-Trichloroethane	9.159	97	17931	19.51	ug/l	98
56) Ethyl methacrylate	9.122	69	28799	18.67	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	31920	19.10	ug/l	96
58) 2-Chloroethyl Vinyl ether	8.244	63	74855	92.11	ug/l	94
59) 2-Hexanone	9.433	43	117357	101.54	ug/l	88
60) Dibromochloromethane	9.525	129	13666	17.72	ug/l	99
61) 1,2-Dibromoethane	9.616	107	17603	18.85	ug/l	98
64) Tetrachloroethene	9.275	164	14816	18.51	ug/l #	87
65) Chlorobenzene	10.086	112	44467	18.54	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	14600	18.84	ug/l	99
67) Ethyl Benzene	10.195	91	83475	18.90	ug/l	97
68) m/p-Xylenes	10.305	106	62277	37.97	ug/l	97
69) o-Xylene	10.646	106	29400	18.42	ug/l	93
70) Styrene	10.659	104	49135	18.54	ug/l	95
71) Bromoform	10.805	173	7680	17.15	ug/l #	97
73) Isopropylbenzene	10.963	105	77108	18.12	ug/l	99
74) N-amyl acetate	10.848	43	38384	17.38	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	26804	18.34	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	29570	22.26	ug/l	90
77) Bromobenzene	11.201	156	16563	18.72	ug/l	84
78) n-propylbenzene	11.305	91	96739	18.79	ug/l	95
79) 2-Chlorotoluene	11.366	91	57052	18.35	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	66147	18.93	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	5757	16.69	ug/l #	77
82) 4-Chlorotoluene	11.457	91	64895	18.06	ug/l	96
83) tert-Butylbenzene	11.719	119	58608	17.76	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	65187	18.54	ug/l	99
85) sec-Butylbenzene	11.896	105	84007	18.88	ug/l	96
86) p-Isopropyltoluene	12.012	119	63898	18.07	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	31926	18.70	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	31648	17.73	ug/l	94
89) n-Butylbenzene	12.335	91	60575	18.02	ug/l	97
90) Hexachloroethane	12.542	117	9466	17.11	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	30742	18.45	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5173	17.77	ug/l	74
93) 1,2,4-Trichlorobenzene	13.591	180	17236	18.65	ug/l	95
94) Hexachlorobutadiene	13.731	225	6873	18.98	ug/l	98
95) Naphthalene	13.780	128	71588	18.71	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	18376	19.74	ug/l	98

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ClientSampleId :

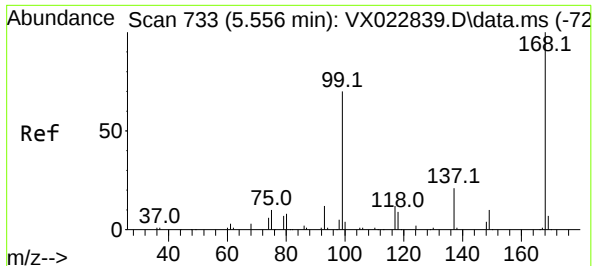
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QLast Update : Wed Jun 23 19:12:26 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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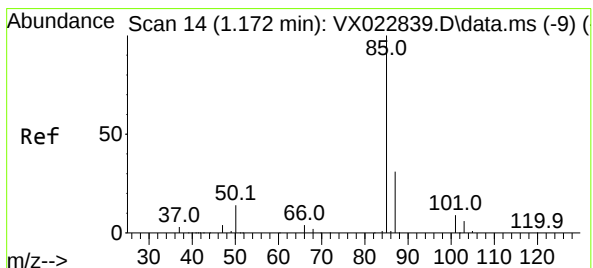
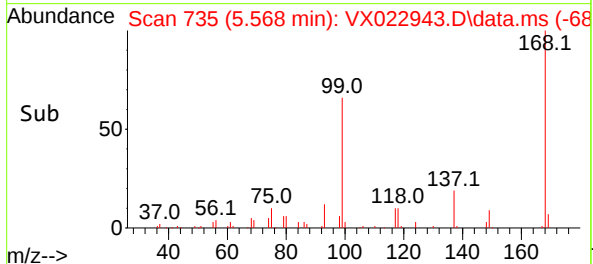
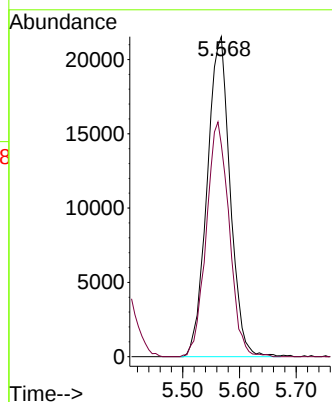
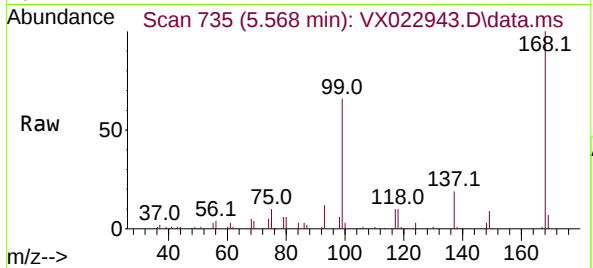




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.012 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

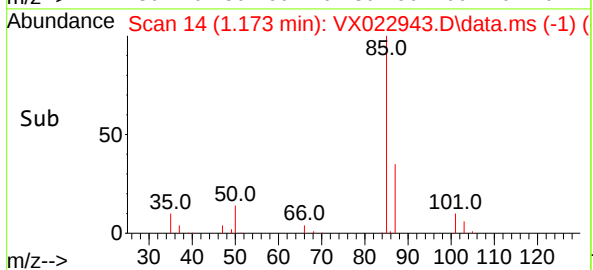
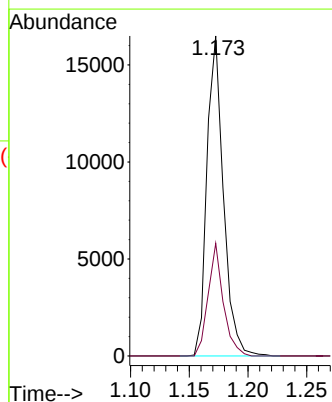
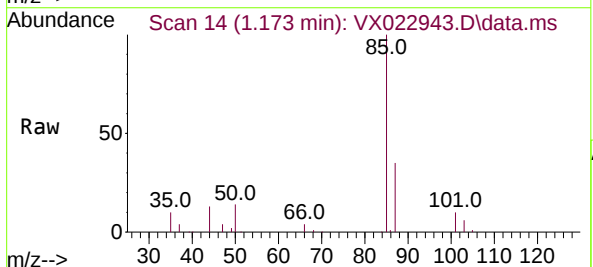
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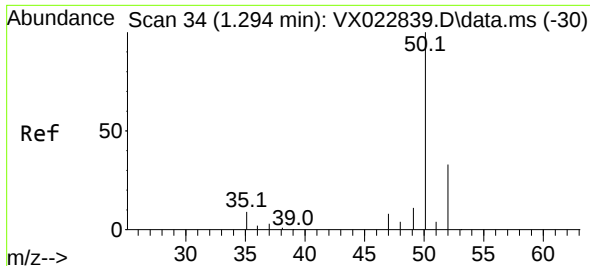
Tgt Ion:168 Resp: 60700
Ion Ratio Lower Upper
168 100
99 66.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.78 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.001 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 85 Resp: 16086
Ion Ratio Lower Upper
85 100
87 35.2 16.4 49.2

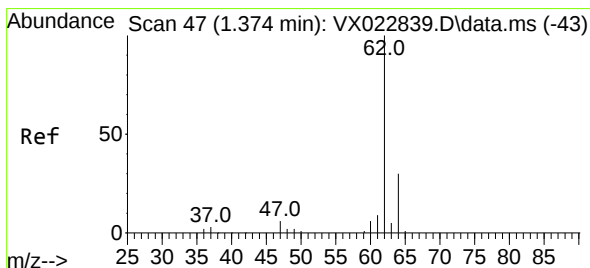
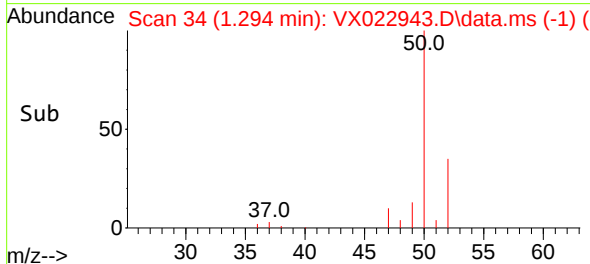
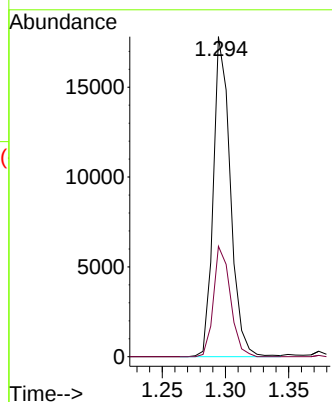
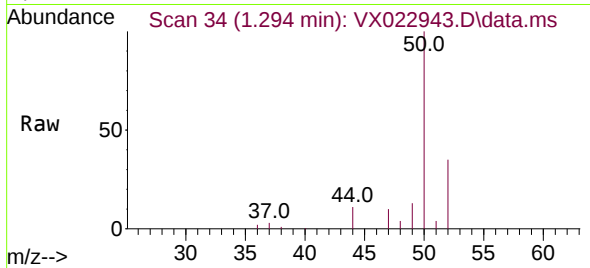




#3
Chloromethane
Concen: 17.79 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

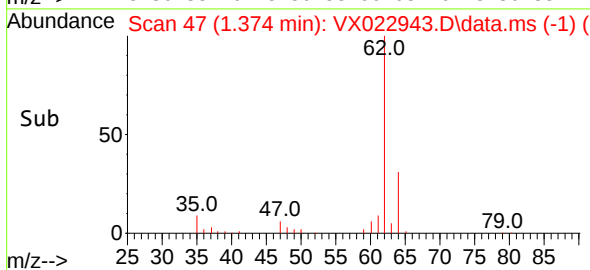
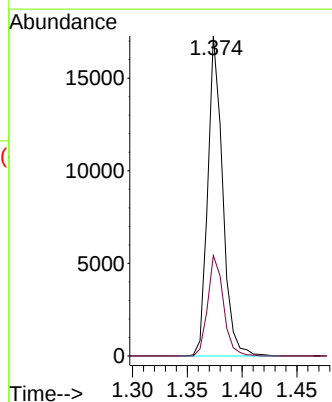
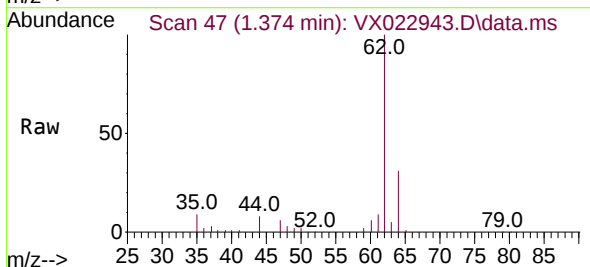
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MSVOA_X
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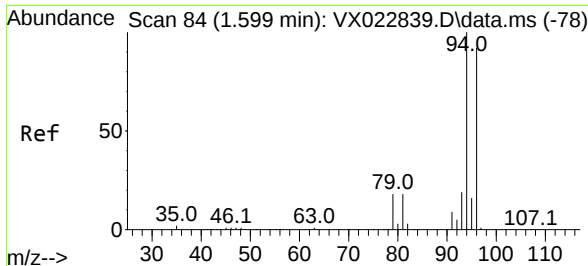
Tgt Ion: 50 Resp: 16730
Ion Ratio Lower Upper
50 100
52 34.5 26.4 39.6



#4
Vinyl Chloride
Concen: 18.81 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 62 Resp: 16323
Ion Ratio Lower Upper
62 100
64 31.4 25.7 38.5

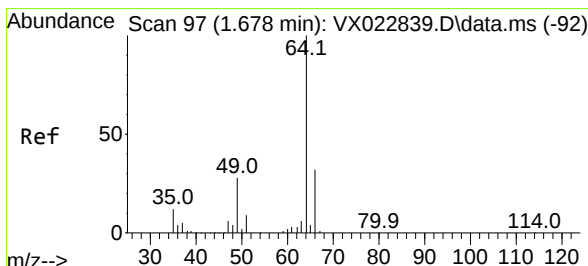
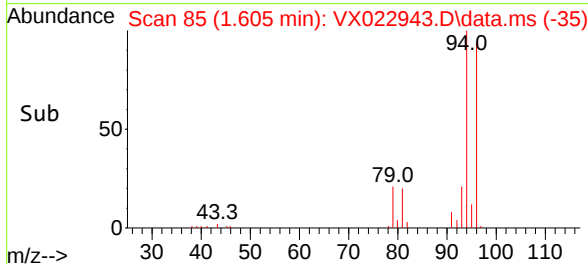
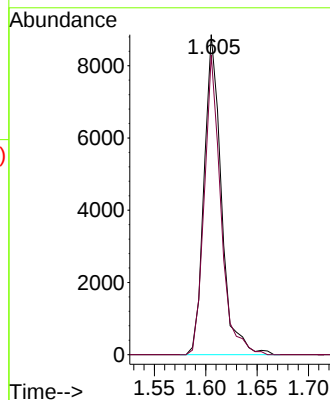
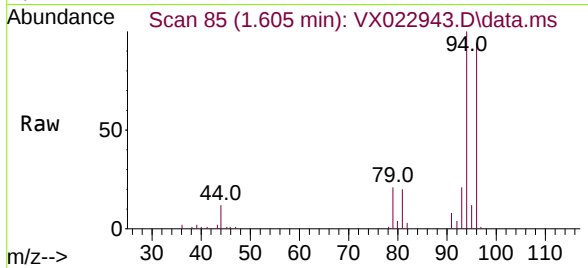




#5
Bromomethane
Concen: 21.65 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

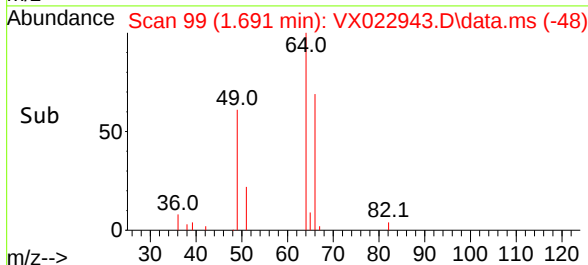
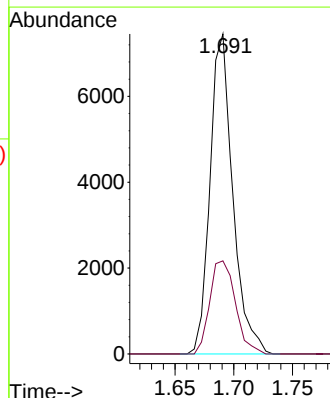
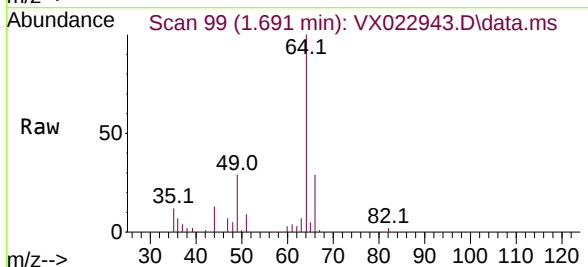
Instrument :
MSVOA_X
ClientSampled :

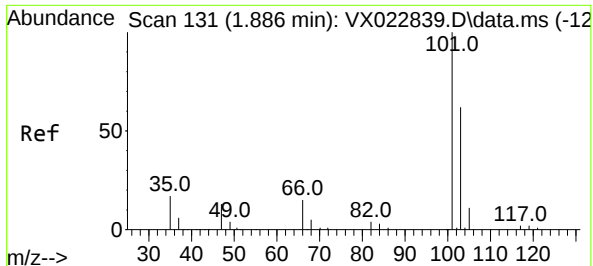
Tgt Ion: 94 Resp: 10350
Ion Ratio Lower Upper
94 100
96 93.7 76.4 114.6



#6
Chloroethane
Concen: 18.73 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.013 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 64 Resp: 10047
Ion Ratio Lower Upper
64 100
66 29.1 25.4 38.0

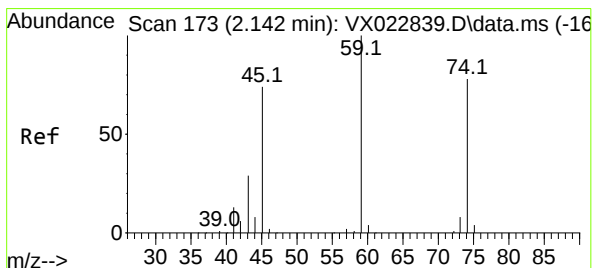
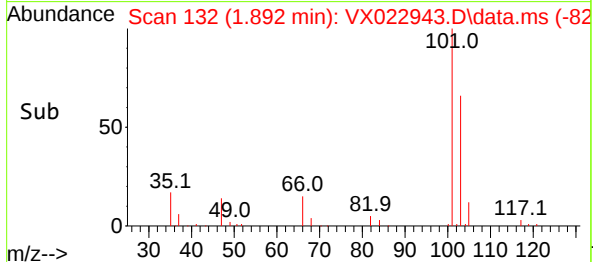
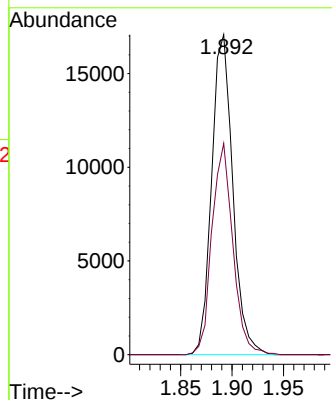
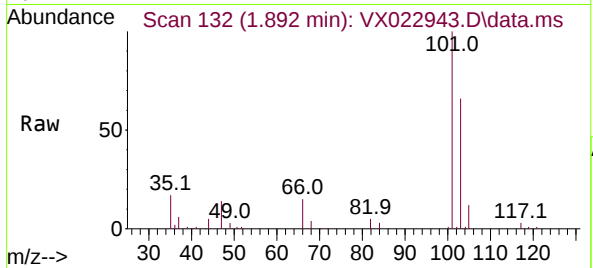




#7
 Trichlorofluoromethane
 Concen: 19.31 ug/l
 RT: 1.892 min Scan# 132
 Delta R.T. 0.006 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

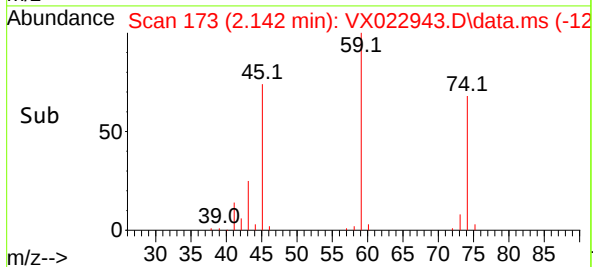
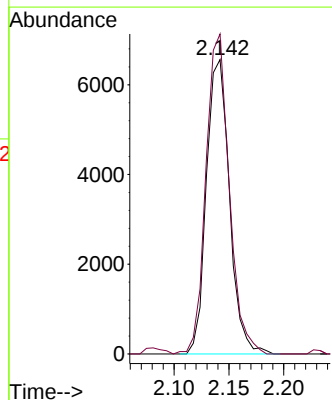
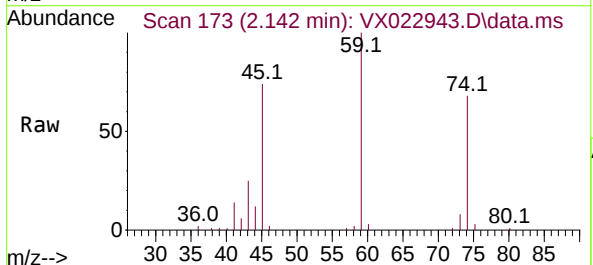
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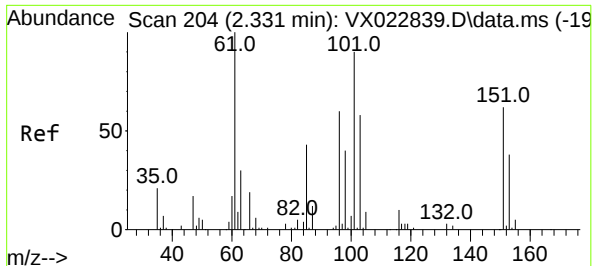
Tgt Ion:101 Resp: 24348
 Ion Ratio Lower Upper
 101 100
 103 66.0 53.2 79.8



#8
 Diethyl Ether
 Concen: 19.76 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.000 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

Tgt Ion: 74 Resp: 9614
 Ion Ratio Lower Upper
 74 100
 45 109.7 44.5 133.5

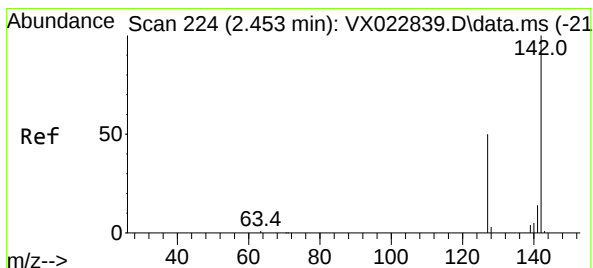
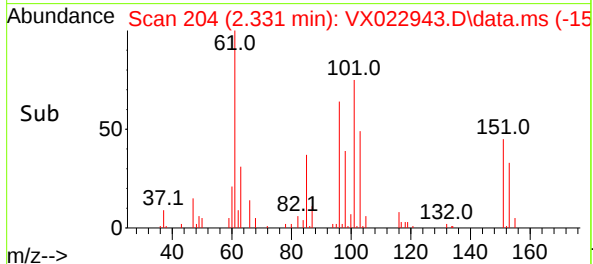
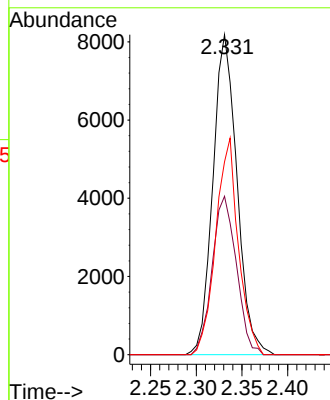
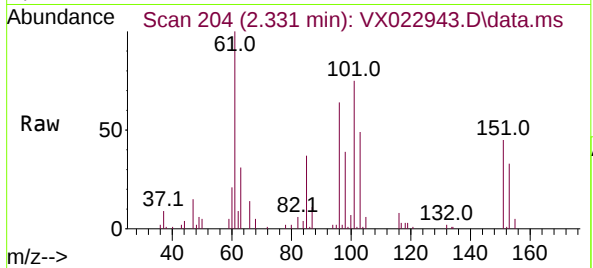




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.99 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

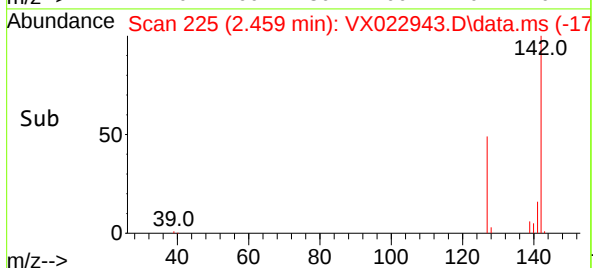
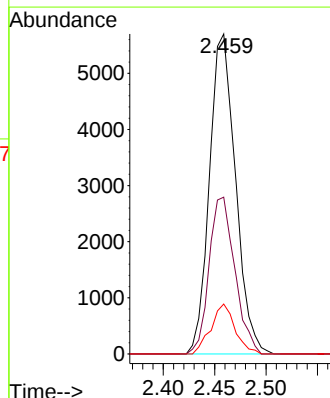
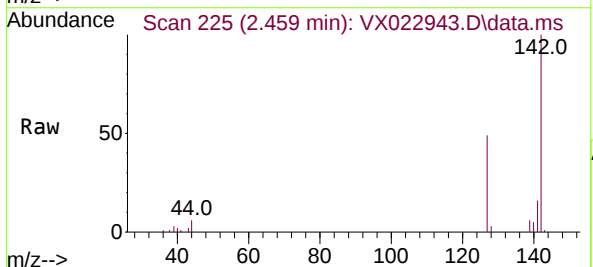
Instrument :
MSVOA_X
ClientSampled :

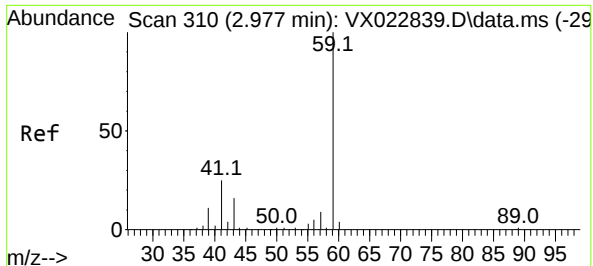
Tgt Ion:101 Resp: 14991
Ion Ratio Lower Upper
101 100
85 49.8 34.9 52.3
151 63.7 61.4 92.2



#10
Methyl Iodide
Concen: 13.64 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:142 Resp: 10044
Ion Ratio Lower Upper
142 100
127 48.3 33.3 49.9
141 14.5 11.4 17.0





#11

Tert butyl alcohol

Concen: 93.55 ug/l

RT: 2.977 min Scan# 310

Delta R.T. 0.000 min

Lab File: VX022943.D

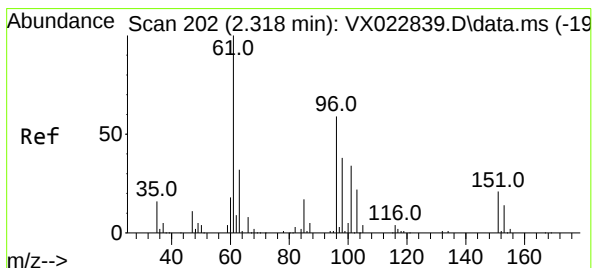
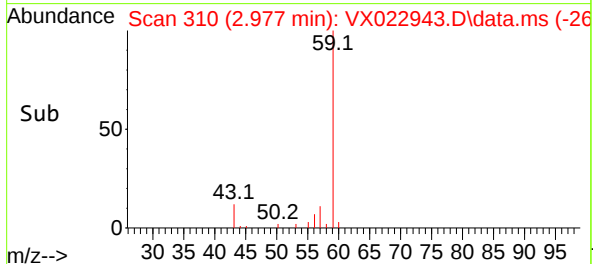
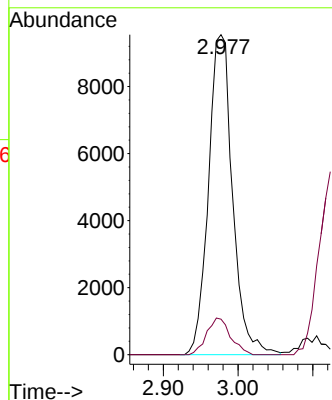
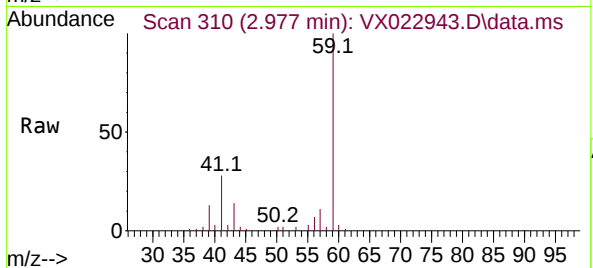
Acq: 26 Jun 2021 00:16

Tgt Ion: 59 Resp: 21477

Ion Ratio Lower Upper

59 100

57 11.3 7.8 11.8



#12

1,1-Dichloroethene

Concen: 19.21 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.001 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

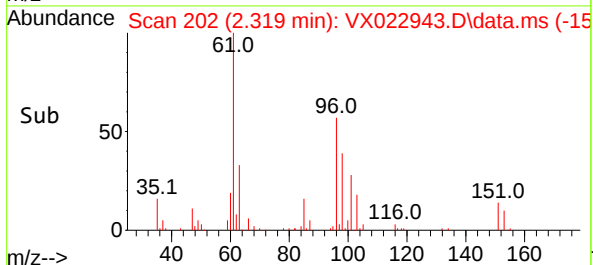
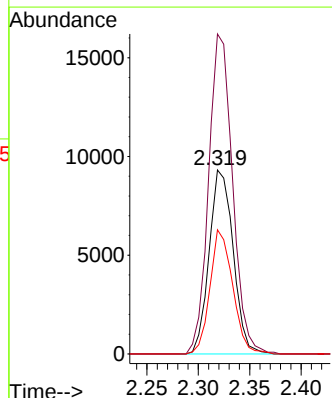
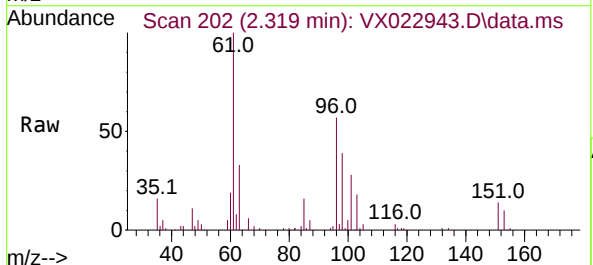
Tgt Ion: 96 Resp: 15131

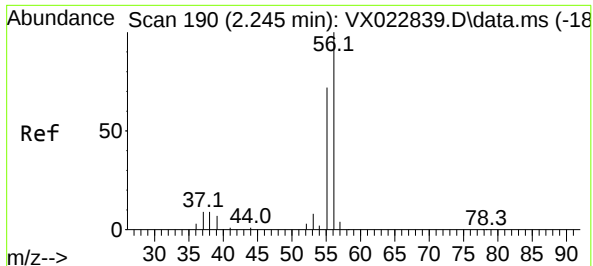
Ion Ratio Lower Upper

96 100

61 173.9 124.6 187.0

98 67.5 50.6 76.0

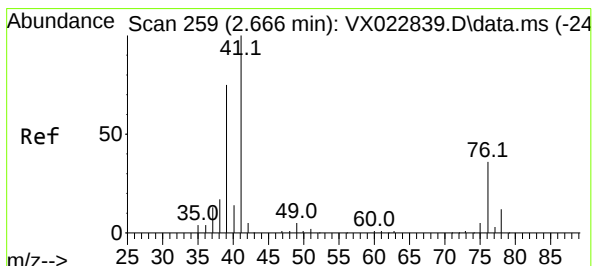
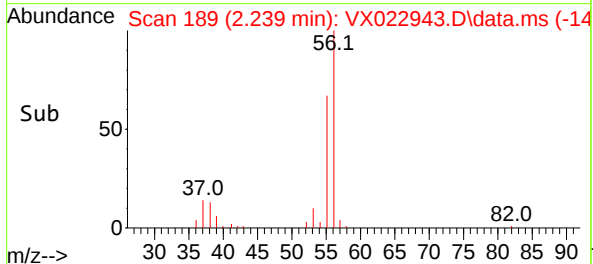
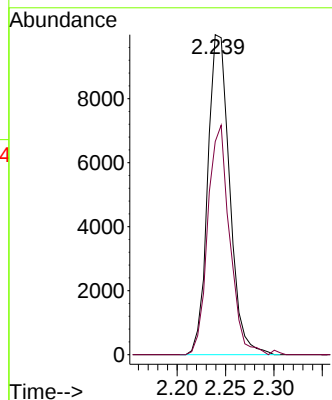
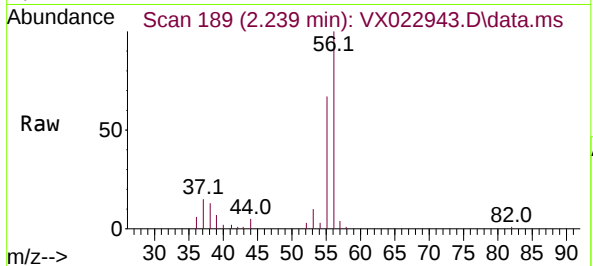




#13
Acrolein
Concen: 110.10 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

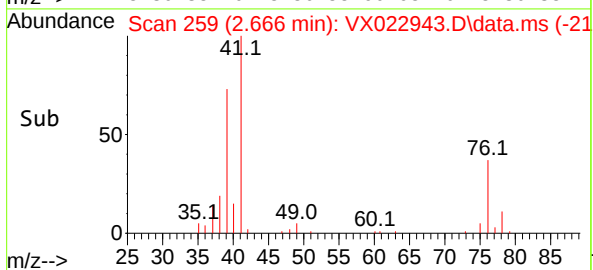
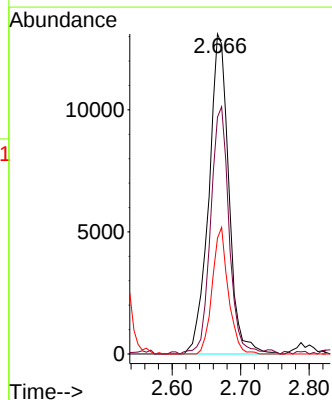
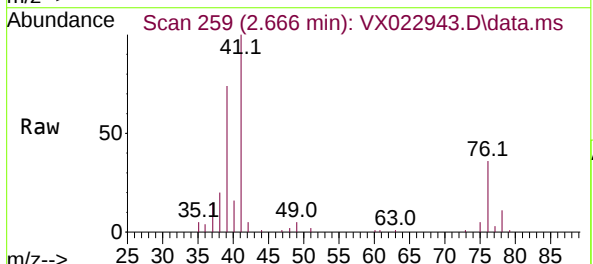
Instrument :
MSVOA_X
ClientSampled :

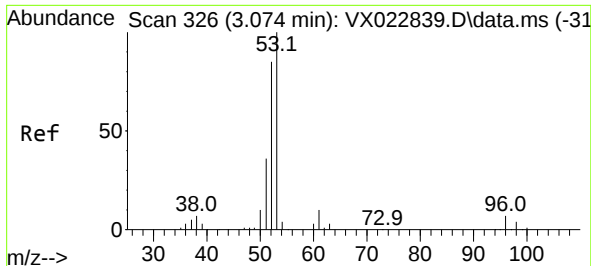
Tgt Ion: 56 Resp: 15721
Ion Ratio Lower Upper
56 100
55 71.4 56.4 84.6



#14
Allyl chloride
Concen: 17.79 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 41 Resp: 26612
Ion Ratio Lower Upper
41 100
39 70.9 51.6 77.4
76 31.5 30.5 45.7





#15

Acrylonitrile

Concen: 102.38 ug/l

RT: 3.075 min Scan# 326

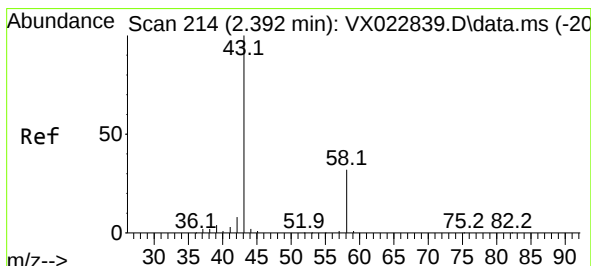
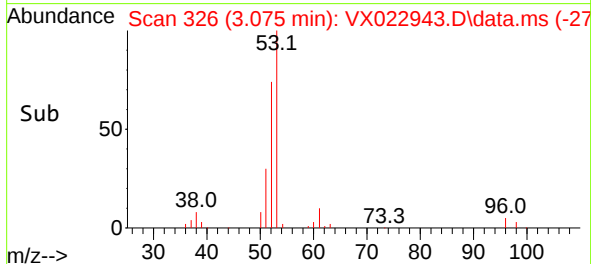
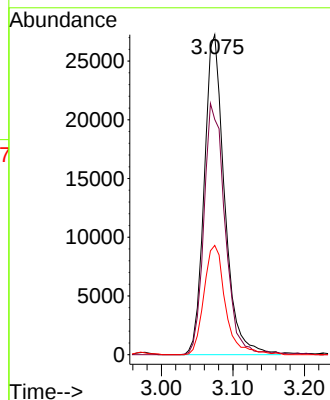
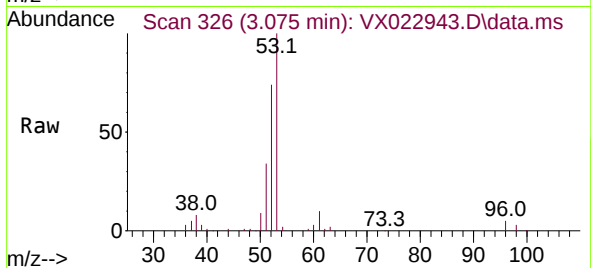
Delta R.T. 0.001 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion: 53	Resp: 53733
Ion Ratio	Lower Upper
53 100	
52 81.6	65.3 97.9
51 36.1	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :



#16

Acetone

Concen: 104.90 ug/l

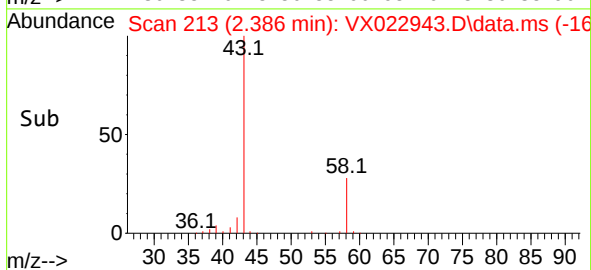
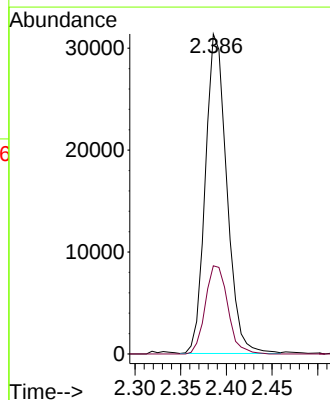
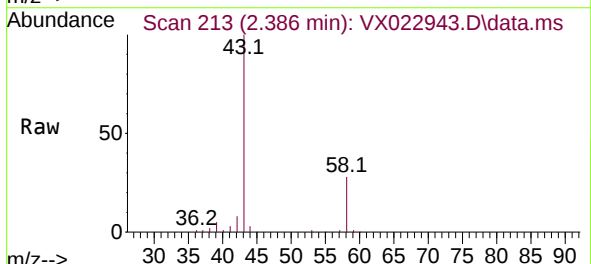
RT: 2.386 min Scan# 213

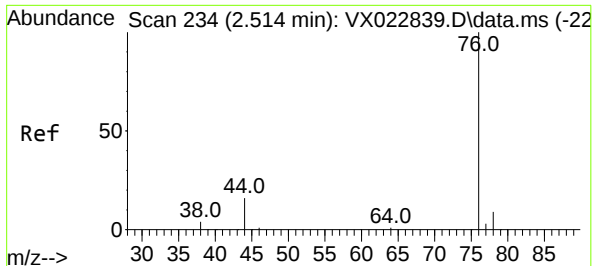
Delta R.T. -0.006 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion: 43	Resp: 51227
Ion Ratio	Lower Upper
43 100	
58 27.6	27.8 41.8#

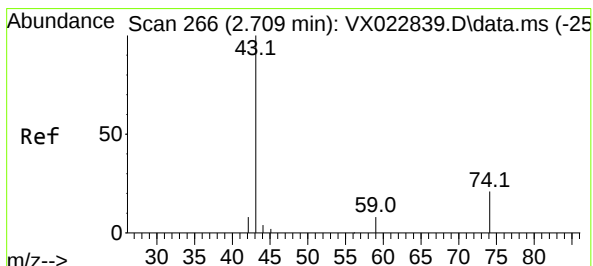
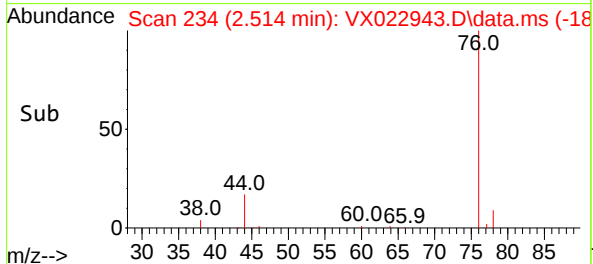
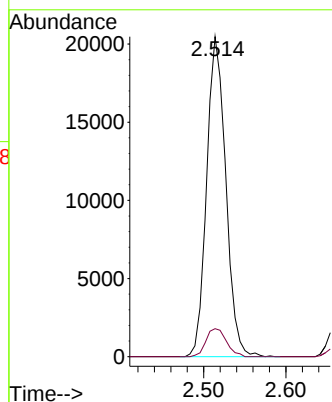
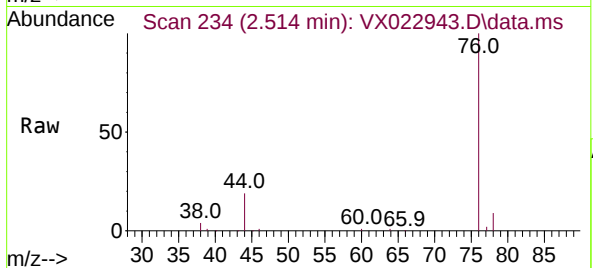




#17
Carbon Disulfide
Concen: 17.84 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

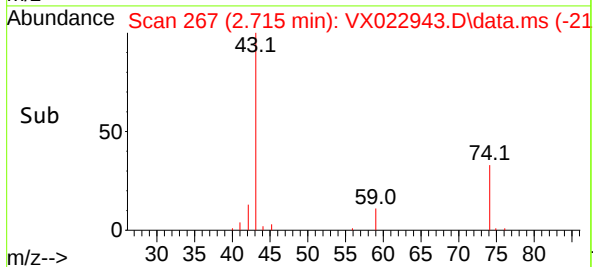
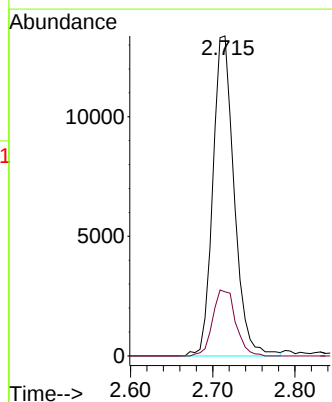
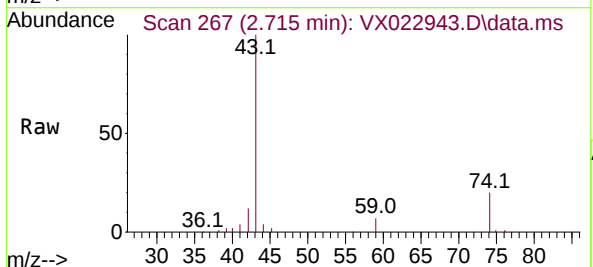
Instrument :
MSVOA_X
ClientSampled :

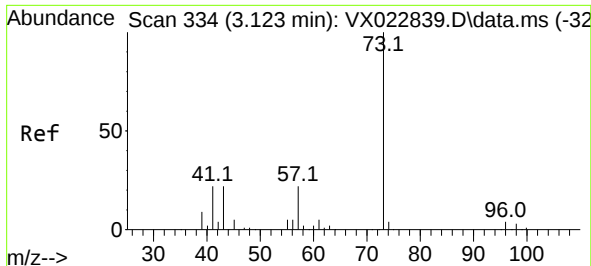
Tgt Ion: 76 Resp: 33071
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 20.04 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 43 Resp: 24088
Ion Ratio Lower Upper
43 100
74 22.2 21.9 32.9

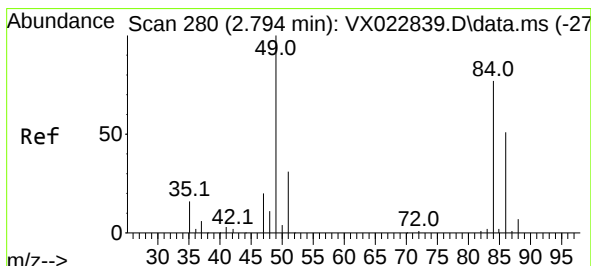
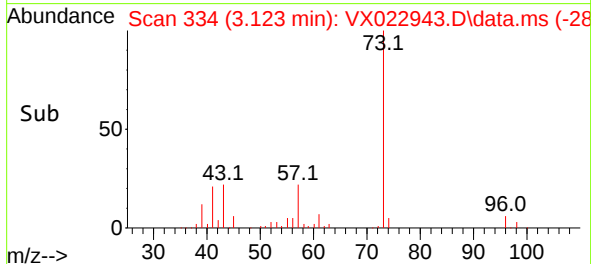
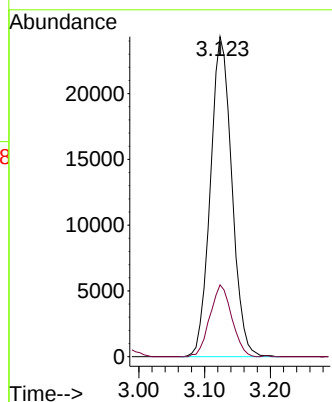
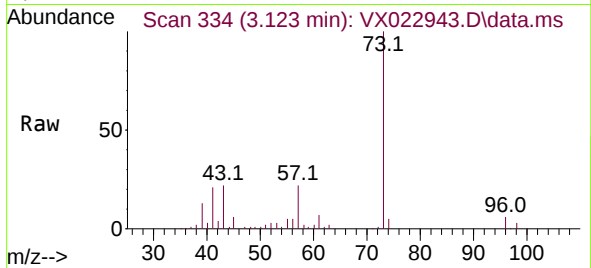




#19
Methyl tert-butyl Ether
Concen: 19.57 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

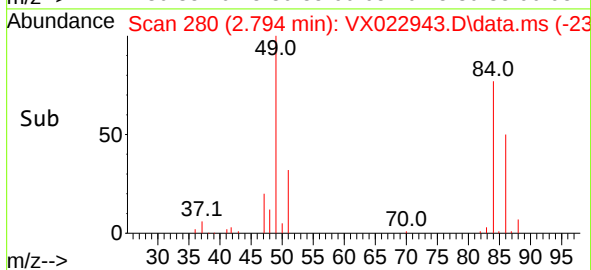
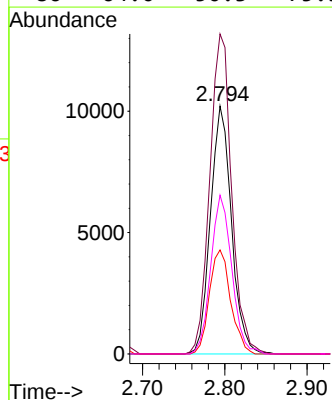
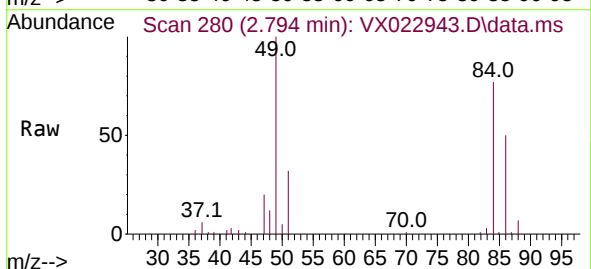
Instrument :
MSVOA_X
ClientSampled :

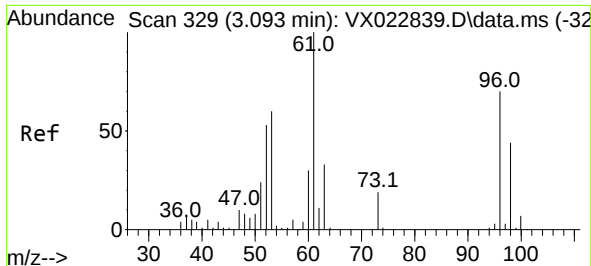
Tgt Ion: 73 Resp: 55269
Ion Ratio Lower Upper
73 100
57 22.5 17.1 25.7



#20
Methylene Chloride
Concen: 18.98 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 84 Resp: 18158
Ion Ratio Lower Upper
84 100
49 129.1 88.6 132.8
51 41.9 27.0 40.6#
86 64.0 50.3 75.5

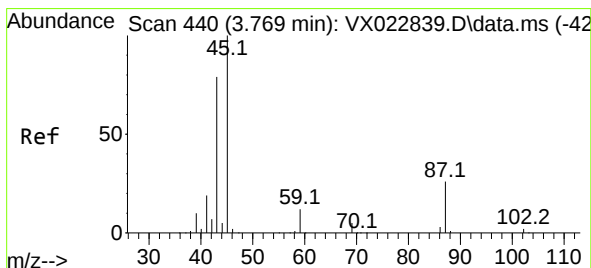
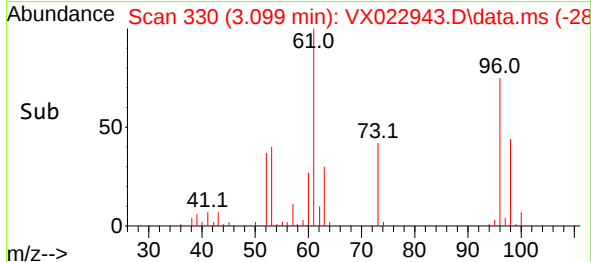
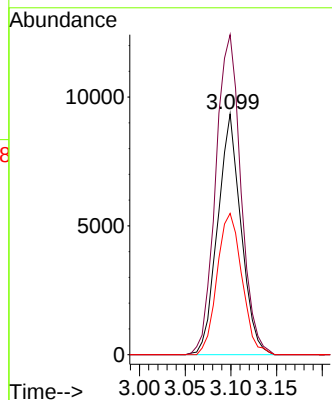
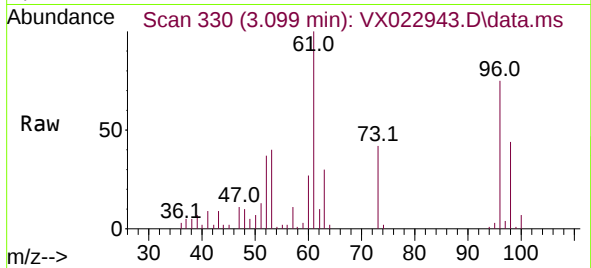




#21
trans-1,2-Dichloroethene
Concen: 19.03 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

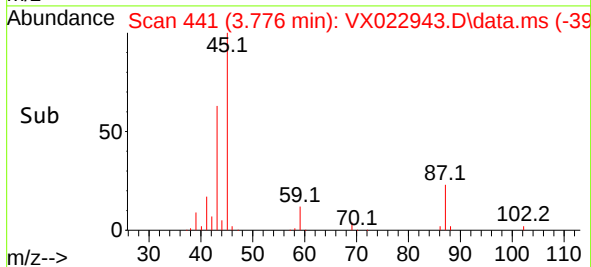
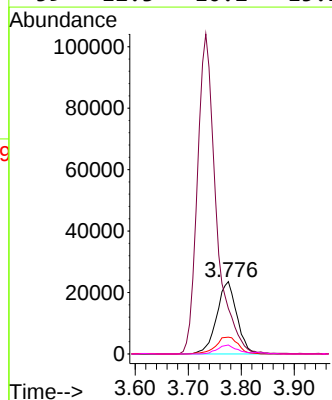
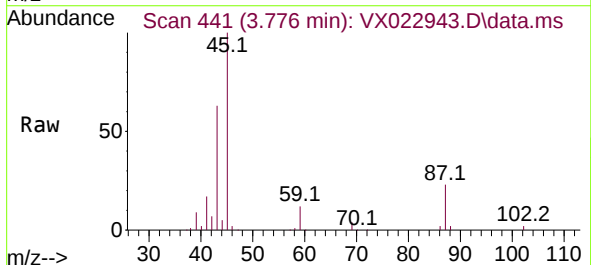
Instrument :
MSVOA_X
ClientSampleId :

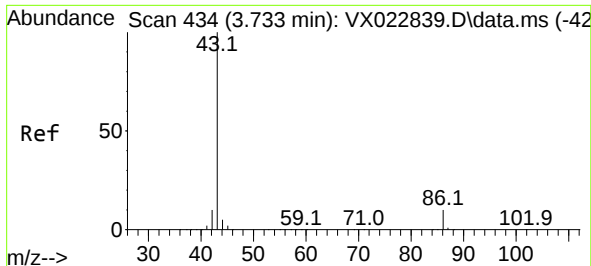
Tgt Ion: 96 Resp: 16624
Ion Ratio Lower Upper
96 100
61 132.9 107.7 161.5
98 58.6 50.4 75.6



#22
Diisopropyl ether
Concen: 19.94 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.007 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 45 Resp: 62053
Ion Ratio Lower Upper
45 100
43 62.2 58.0 87.0
87 23.1 25.4 38.0#
59 12.3 10.2 15.2

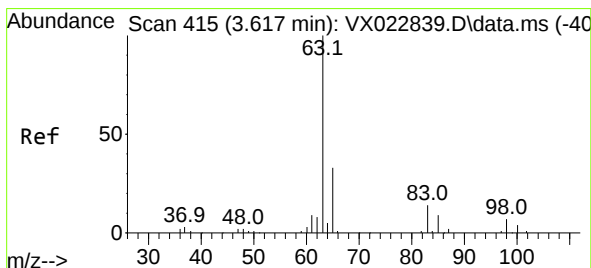
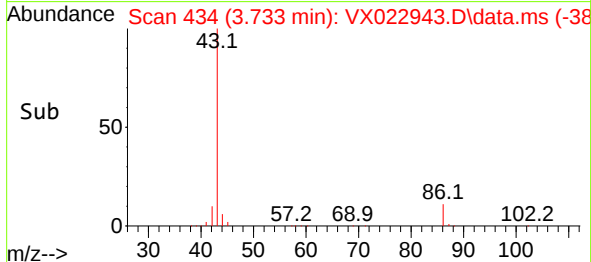
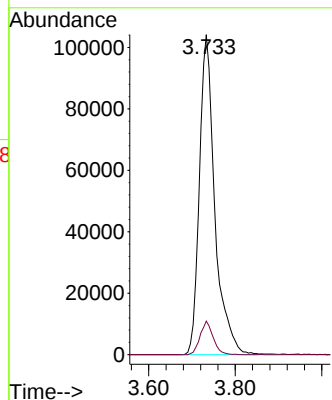
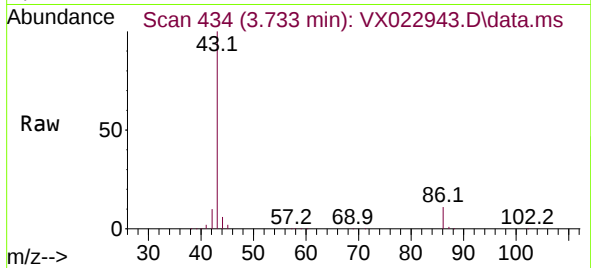




#23
 Vinyl Acetate
 Concen: 98.71 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

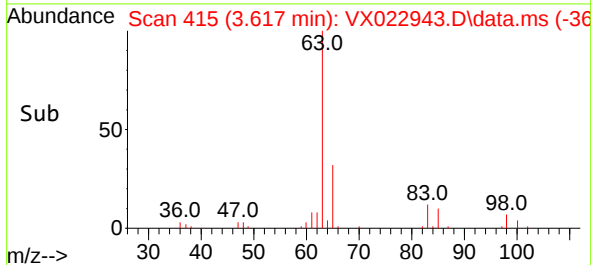
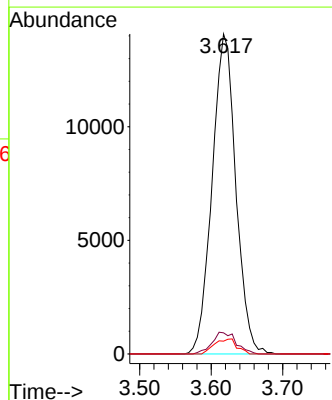
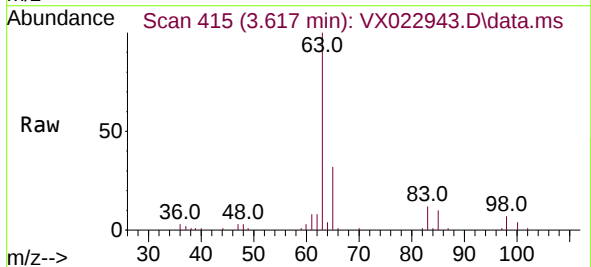
Instrument :
 MSVOA_X
 ClientSampled :

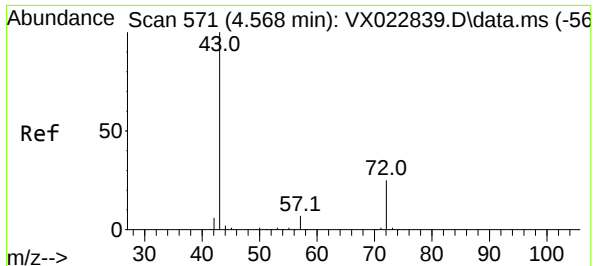
Tgt Ion: 43 Resp: 257686
 Ion Ratio Lower Upper
 43 100
 86 10.5 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 19.54 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

Tgt Ion: 63 Resp: 32482
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 4.0 2.5 7.5

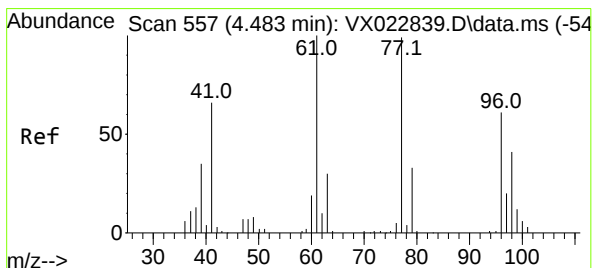
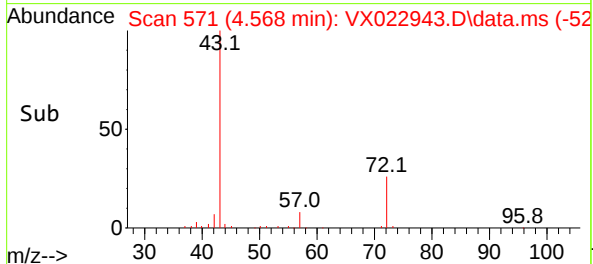
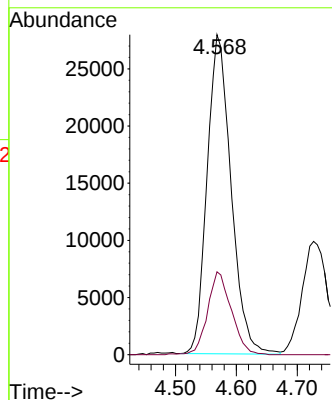
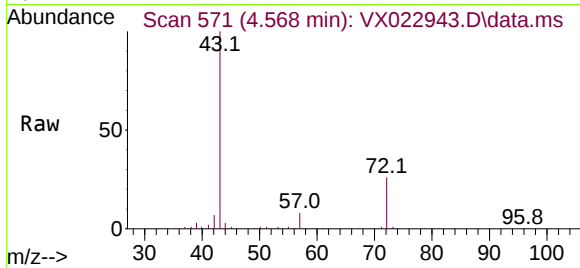




#25
2-Butanone
Concen: 100.46 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

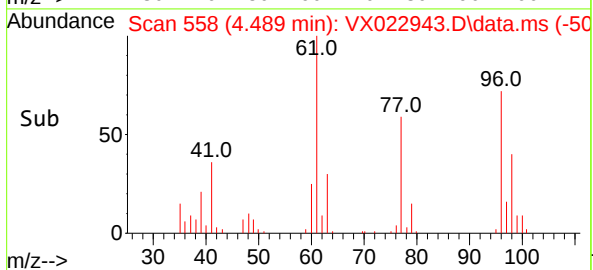
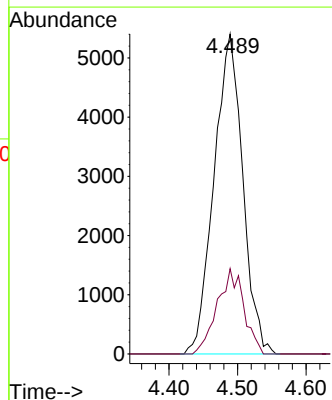
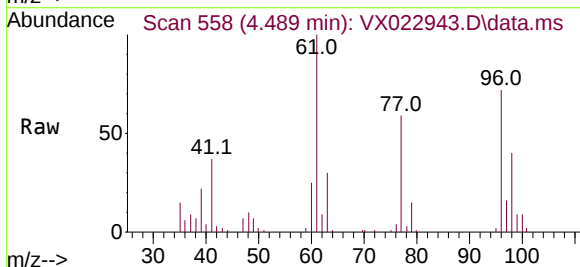
Instrument :
MSVOA_X
ClientSampled :

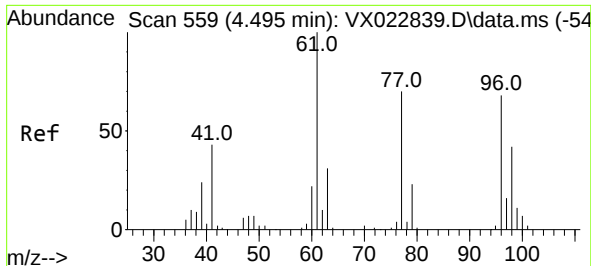
Tgt Ion: 43 Resp: 76295
Ion Ratio Lower Upper
43 100
72 26.0 23.7 35.5



#26
2,2-Dichloropropane
Concen: 12.44 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 77 Resp: 15701
Ion Ratio Lower Upper
77 100
97 24.7 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.47 ug/l

RT: 4.495 min Scan# 559

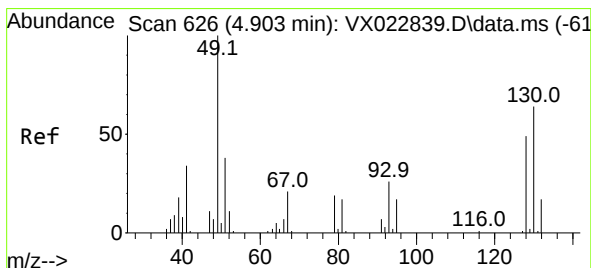
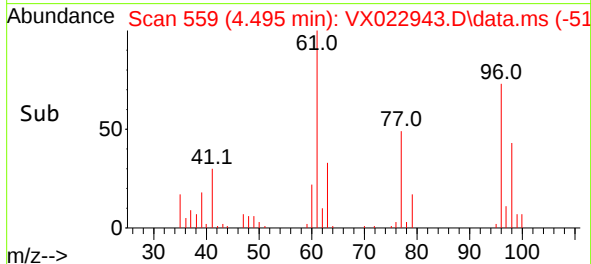
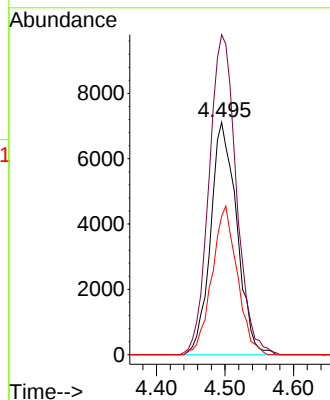
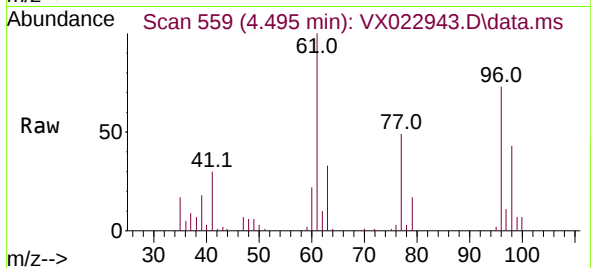
Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion: 96	Resp: 18876
Ion Ratio	Lower Upper
96 100	
61 143.3	0.0 285.6
98 61.8	0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :



#28

Bromochloromethane

Concen: 18.66 ug/l

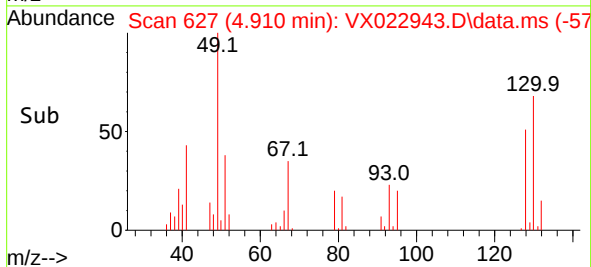
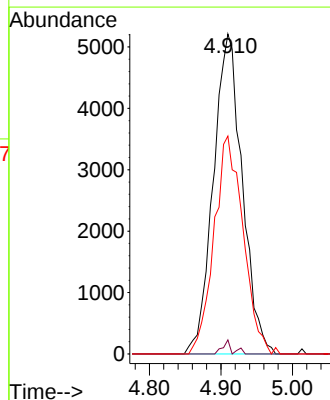
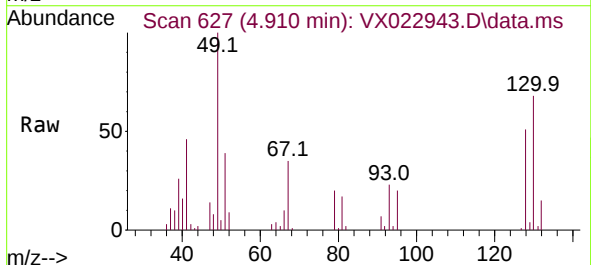
RT: 4.910 min Scan# 627

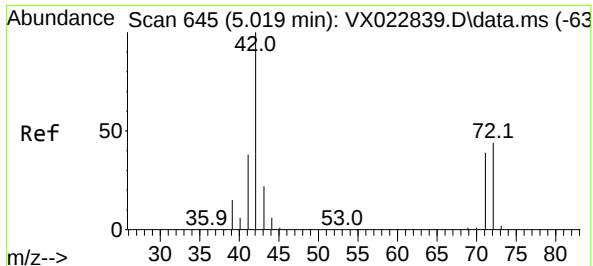
Delta R.T. 0.007 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion: 49	Resp: 14619
Ion Ratio	Lower Upper
49 100	
129 1.2	0.0 4.0
130 68.5	68.2 102.2





#29

Tetrahydrofuran

Concen: 102.39 ug/l

RT: 5.013 min Scan# 644

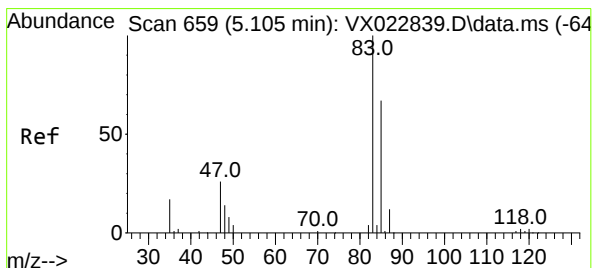
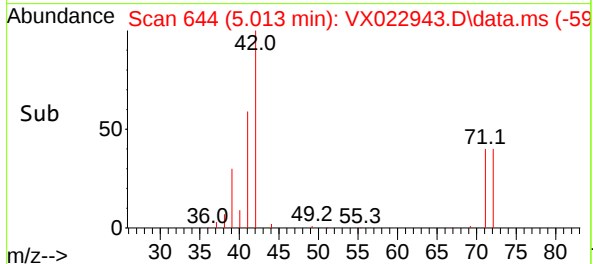
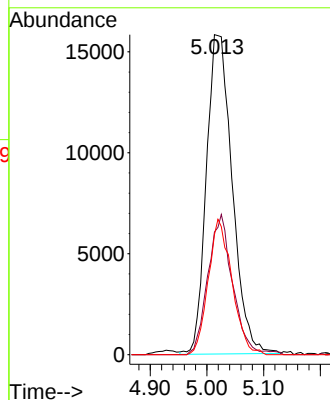
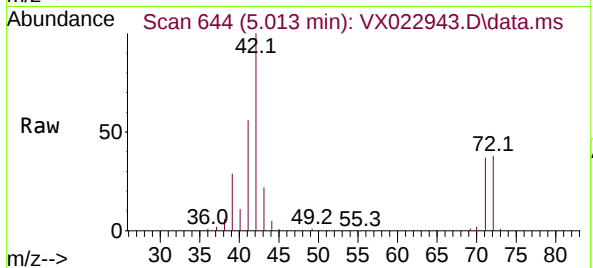
Delta R.T. -0.006 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	42	Resp:	50015
Ion	Ratio	Lower	Upper
42	100		
72	42.1	41.7	62.5
71	39.0	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :



#30

Chloroform

Concen: 19.70 ug/l

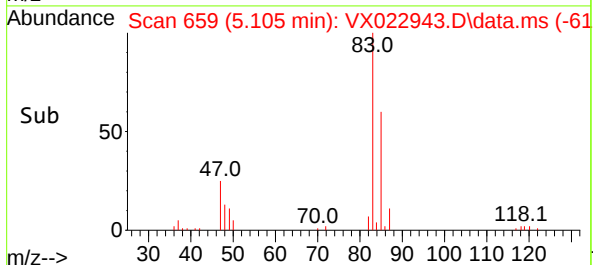
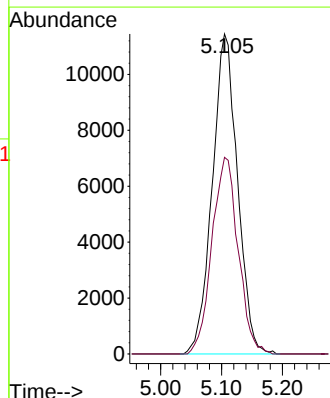
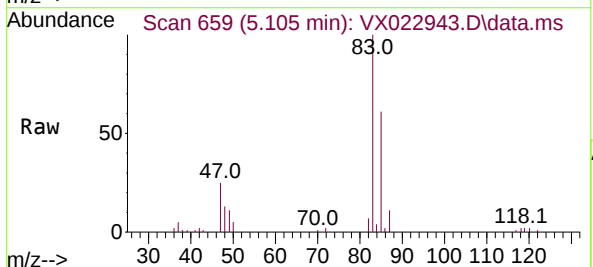
RT: 5.105 min Scan# 659

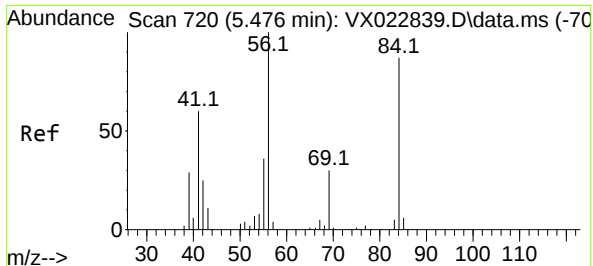
Delta R.T. -0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

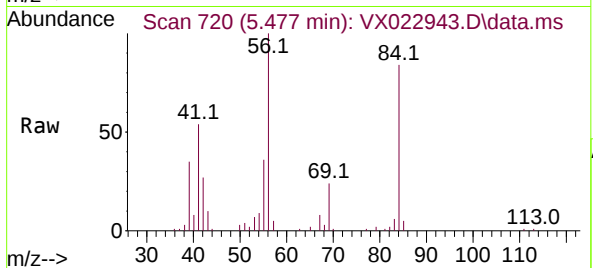
Tgt Ion:	83	Resp:	32950
Ion	Ratio	Lower	Upper
83	100		
85	61.5	52.0	78.0



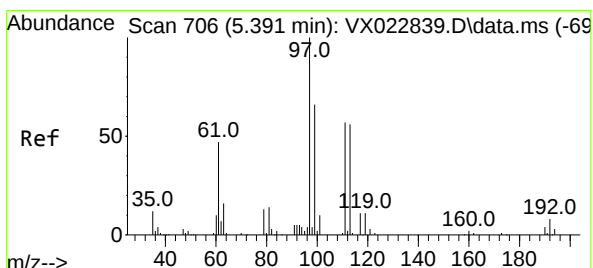
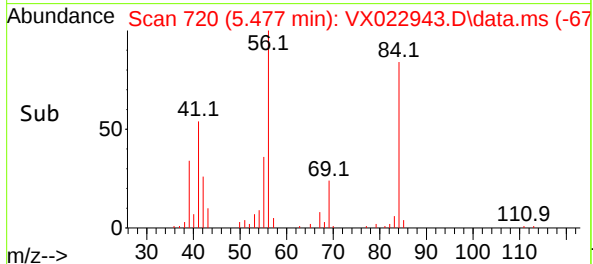
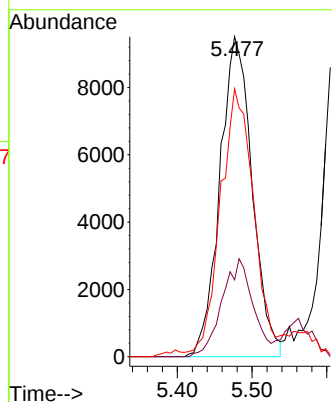


#31
Cyclohexane
Concen: 18.39 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.001 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Instrument :
MSVOA_X
ClientSampled :

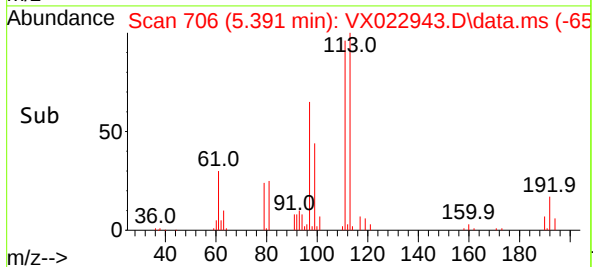
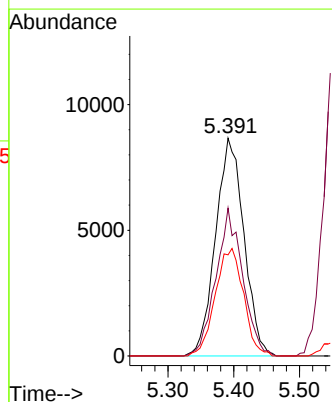
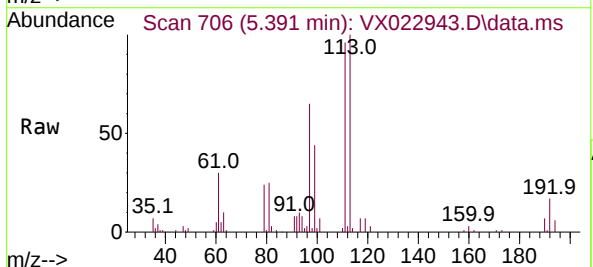


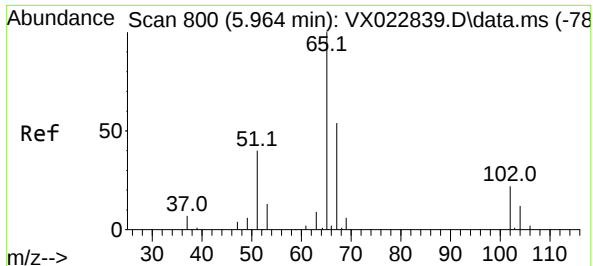
Tgt Ion: 56 Resp: 28604
Ion Ratio Lower Upper
56 100
69 24.0 25.3 37.9#
84 82.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.36 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 97 Resp: 26012
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 49.2 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.44 ug/l

RT: 5.970 min Scan# 801

Delta R.T. 0.006 min

Lab File: VX022943.D

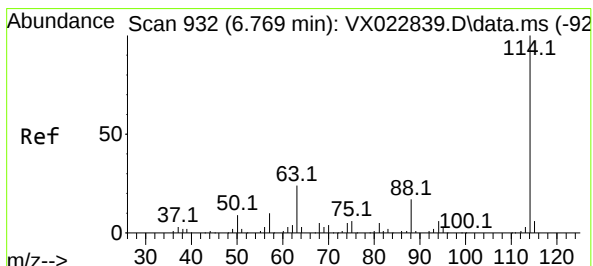
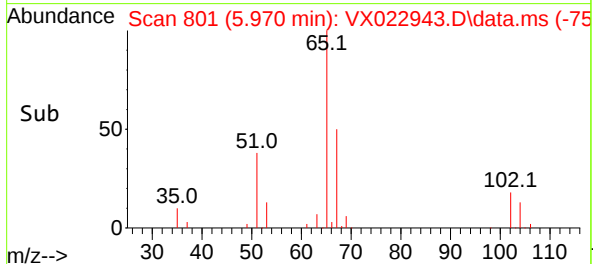
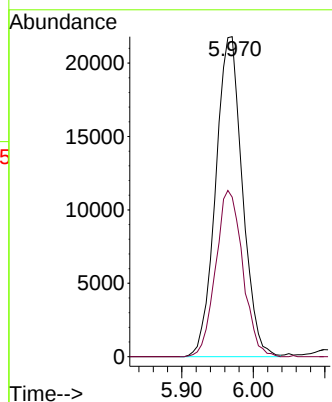
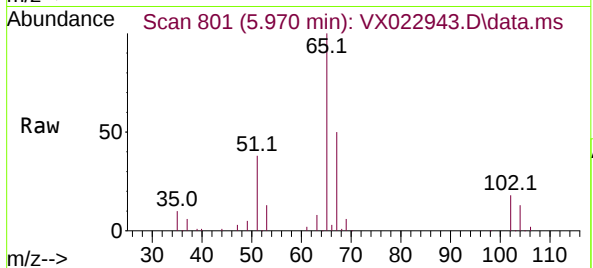
Acq: 26 Jun 2021 00:16

Tgt Ion: 65 Resp: 56660

Ion Ratio Lower Upper

65 100

67 52.5 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

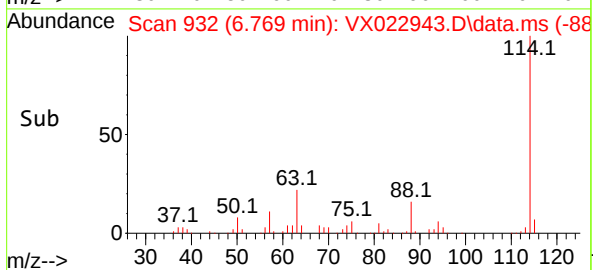
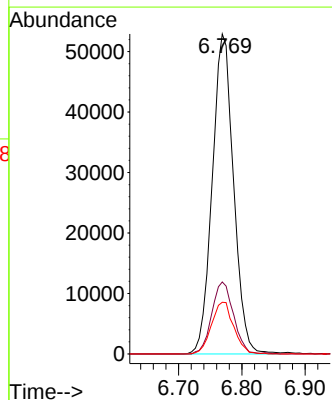
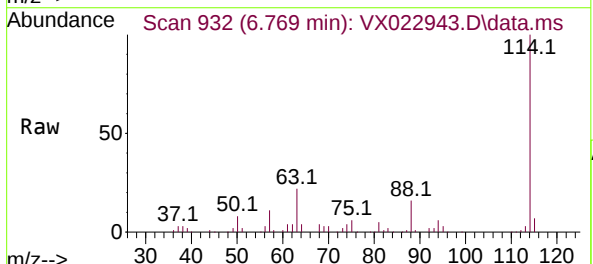
Tgt Ion: 114 Resp: 123752

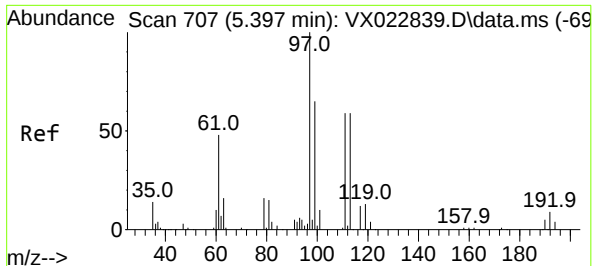
Ion Ratio Lower Upper

114 100

63 22.5 0.0 40.8

88 16.1 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.09 ug/l

RT: 5.397 min Scan# 707

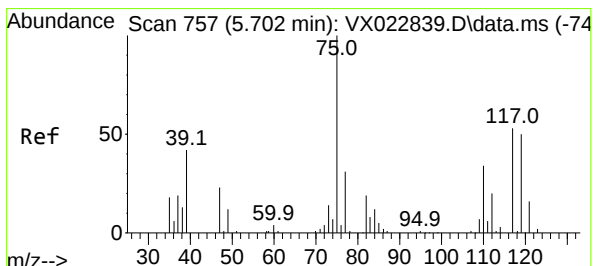
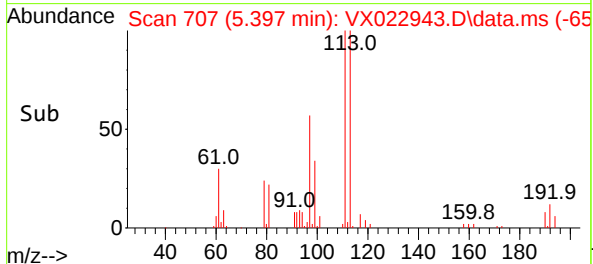
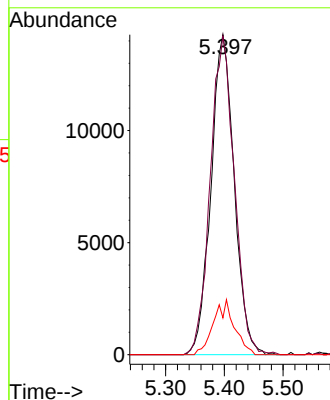
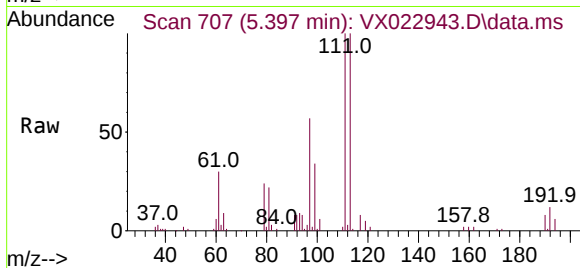
Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	113	Resp:	39361
Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.9	122.9
192	15.5	16.7	25.1#

Instrument :
MSVOA_X
ClientSampleId :



#36

1,1-Dichloropropene

Concen: 18.18 ug/l

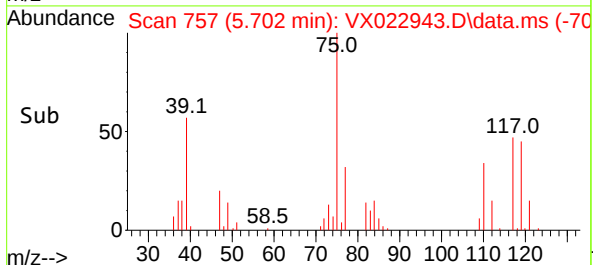
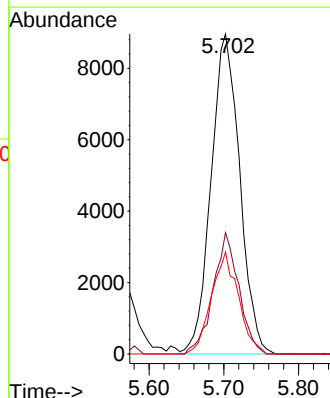
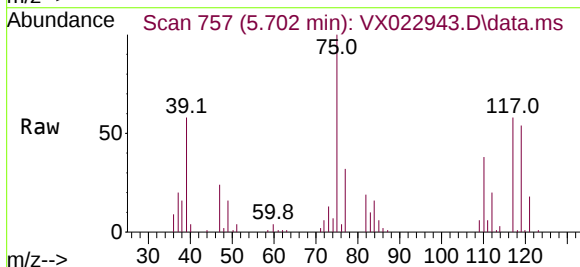
RT: 5.702 min Scan# 757

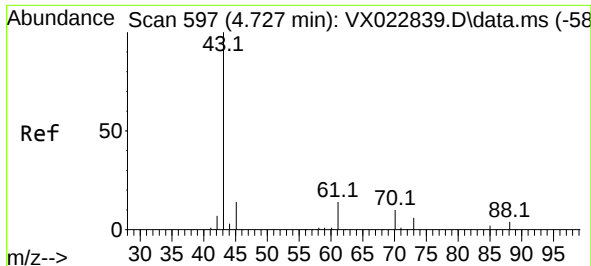
Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	75	Resp:	23900
Ion	Ratio	Lower	Upper
75	100		
110	33.9	18.1	54.4
77	30.1	25.3	37.9





#37

Ethyl Acetate

Concen: 19.98 ug/l

RT: 4.727 min Scan# 597

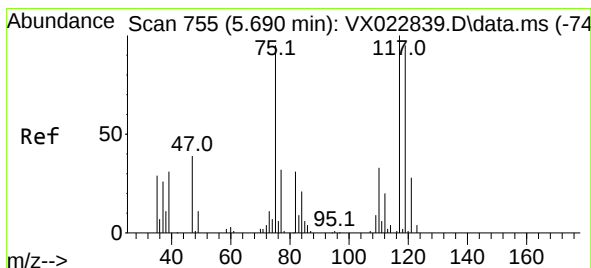
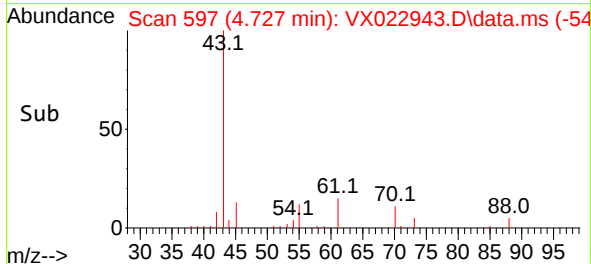
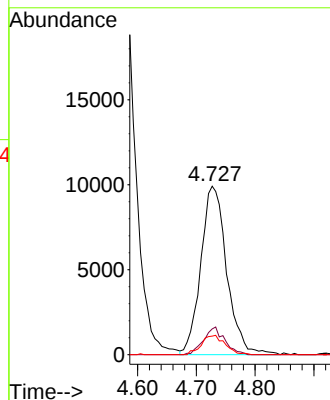
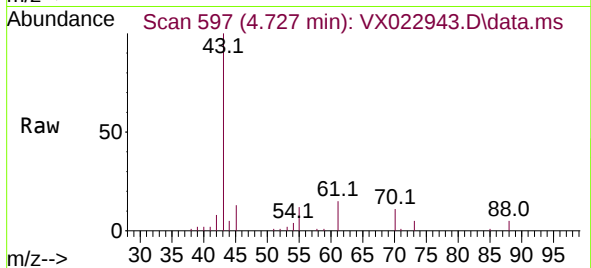
Delta R.T. -0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	43	Resp:	30418
Ion Ratio	100	Lower	Upper
43	100		
61	13.3	12.8	19.2
70	10.5	10.5	15.7

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 18.72 ug/l

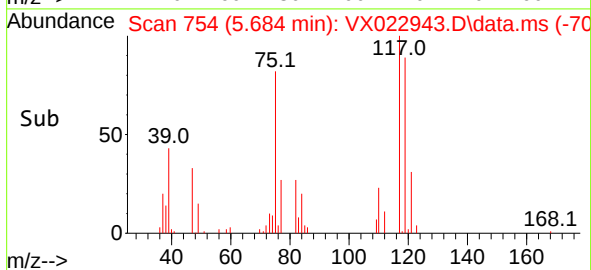
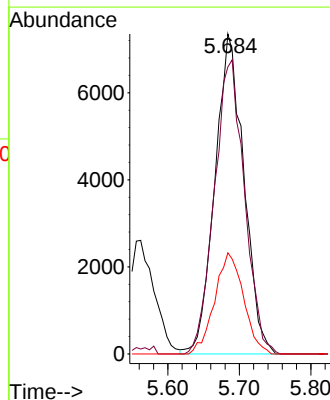
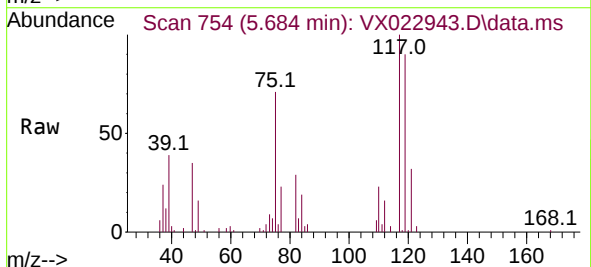
RT: 5.684 min Scan# 754

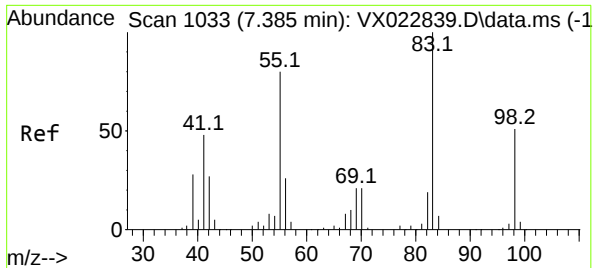
Delta R.T. -0.006 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	117	Resp:	20634
Ion Ratio	100	Lower	Upper
117	100		
119	89.7	76.2	114.2
121	31.6	24.8	37.2





#39

Methylcyclohexane

Concen: 17.53 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

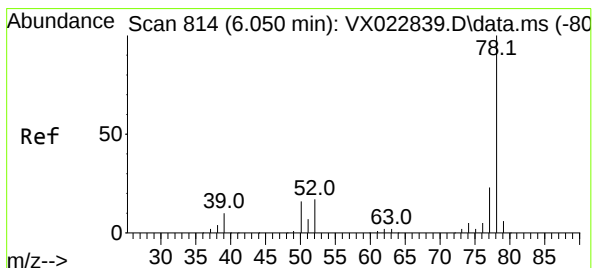
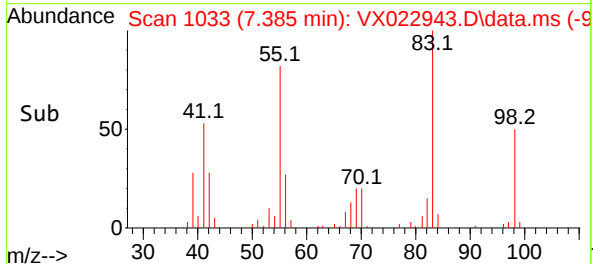
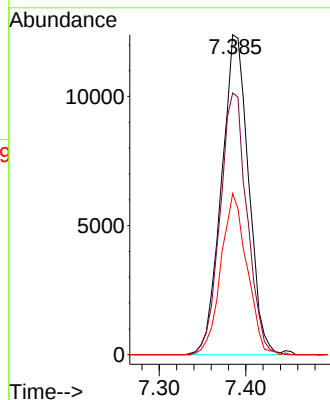
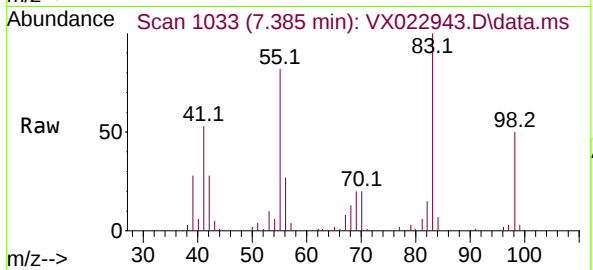
Tgt Ion: 83 Resp: 26873

Ion Ratio Lower Upper

83 100

55 81.8 58.9 88.3

98 50.4 38.1 57.1



#40

Benzene

Concen: 18.93 ug/l

RT: 6.050 min Scan# 814

Delta R.T. -0.000 min

Lab File: VX022943.D

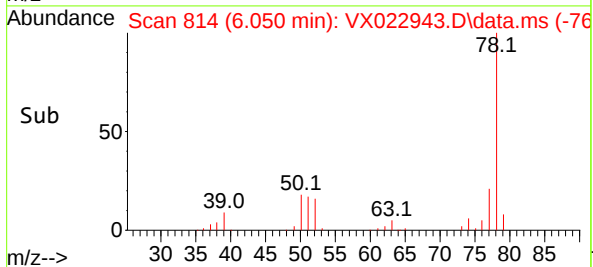
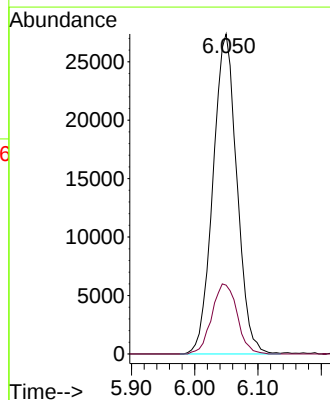
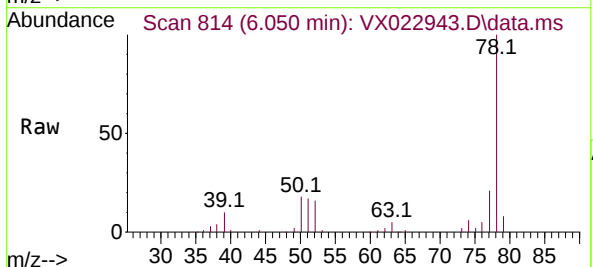
Acq: 26 Jun 2021 00:16

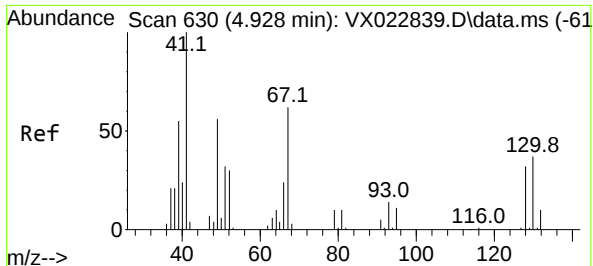
Tgt Ion: 78 Resp: 71765

Ion Ratio Lower Upper

78 100

77 21.5 18.9 28.3

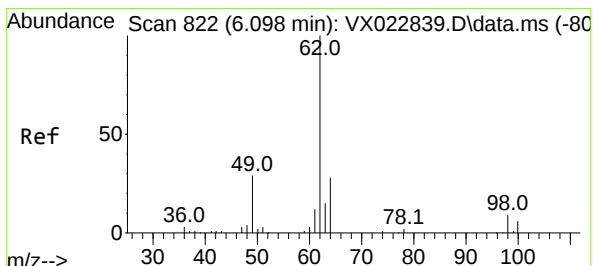
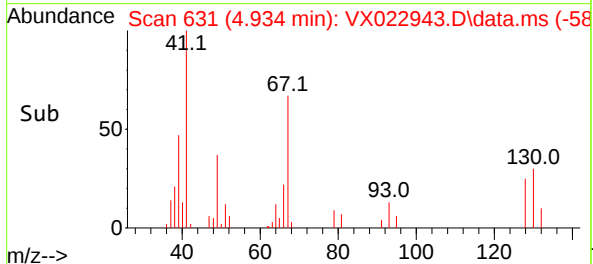
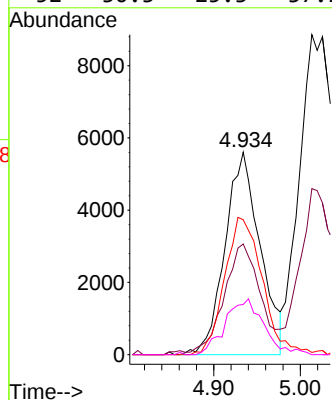
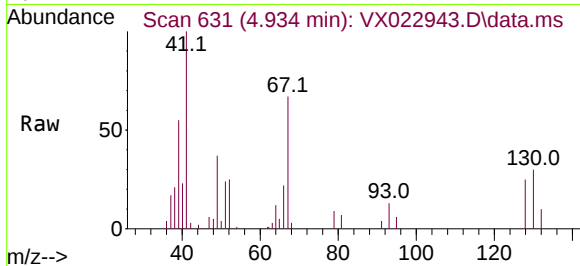




#41
Methacrylonitrile
Concen: 18.83 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

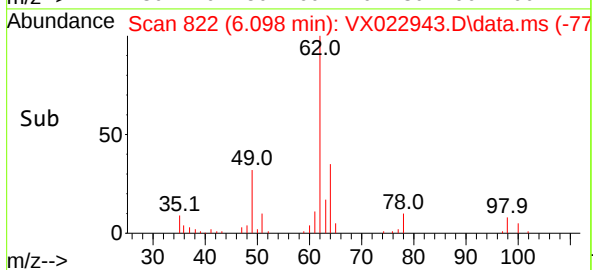
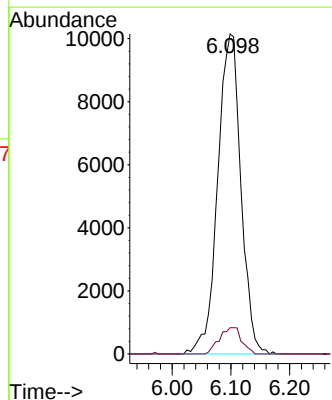
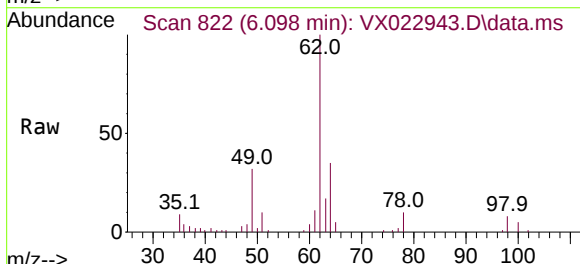
Instrument :
MSVOA_X
ClientSampled :

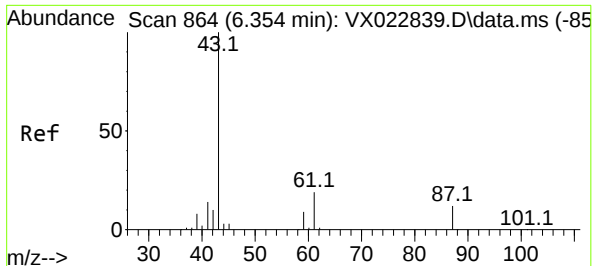
Tgt Ion:	41	Resp:	15793
Ion	Ratio	Lower	Upper
41	100		
39	52.9	42.5	63.7
67	73.3	65.0	97.6
52	30.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.97 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:	62	Resp:	27848
Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	20.2





#43

Isopropyl Acetate

Concen: 19.11 ug/l

RT: 6.354 min Scan# 864

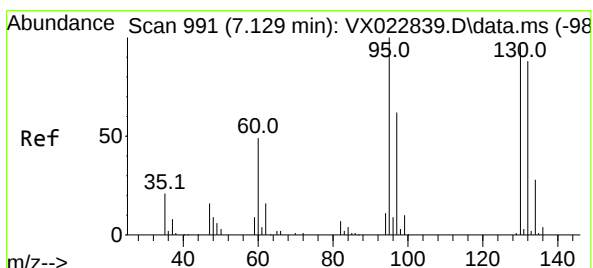
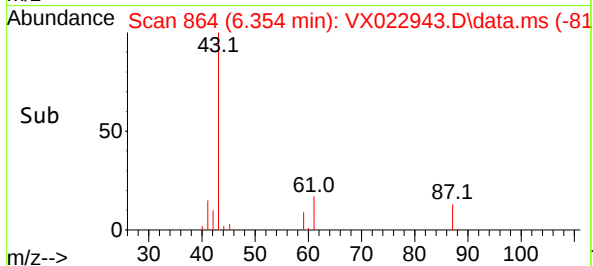
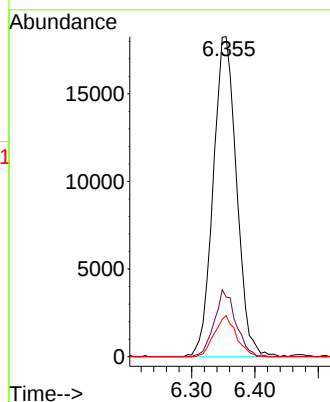
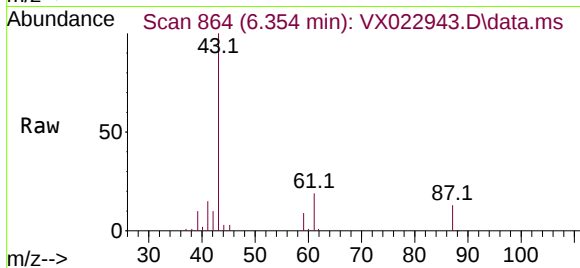
Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	43	Resp:	46780
Ion	Ratio	Lower	Upper
43	100		
61	19.2	18.2	27.4
87	12.0	12.5	18.7#

Instrument :
MSVOA_X
ClientSampled :



#44

Trichloroethene

Concen: 18.51 ug/l

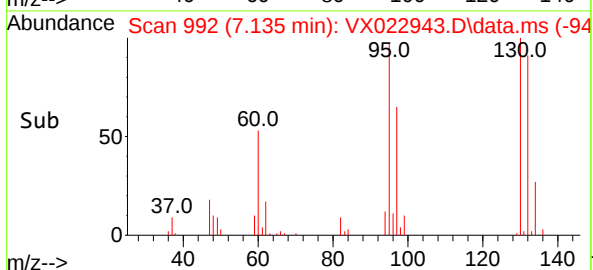
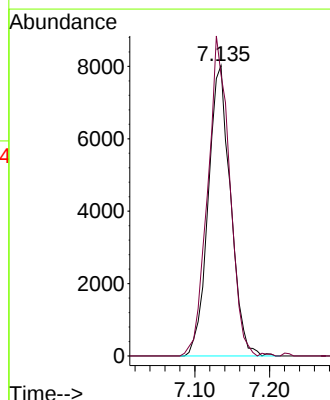
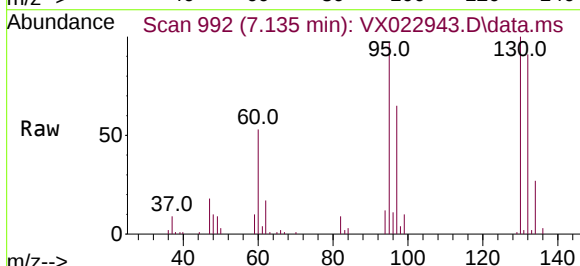
RT: 7.135 min Scan# 992

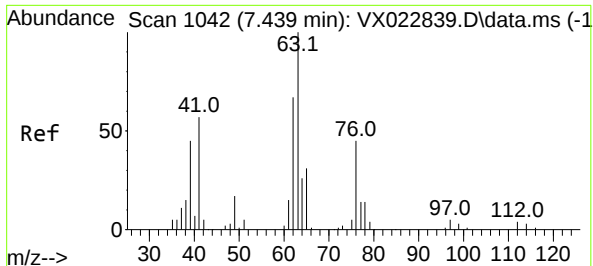
Delta R.T. 0.006 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	130	Resp:	16640
Ion	Ratio	Lower	Upper
130	100		
95	96.8	0.0	198.0





#45

1,2-Dichloropropane

Concen: 19.25 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.005 min

Lab File: VX022943.D

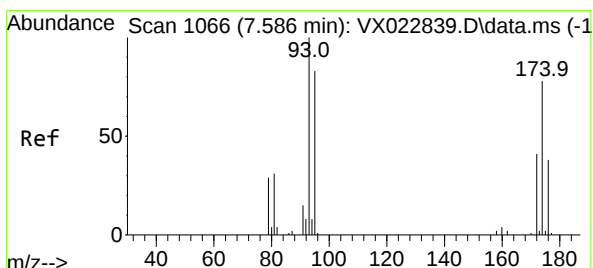
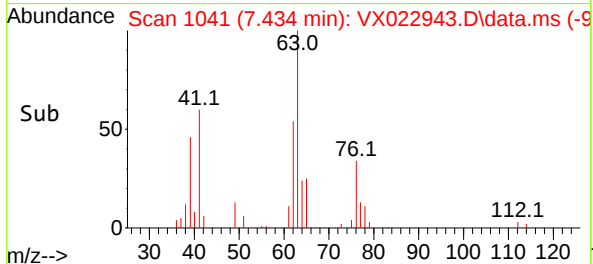
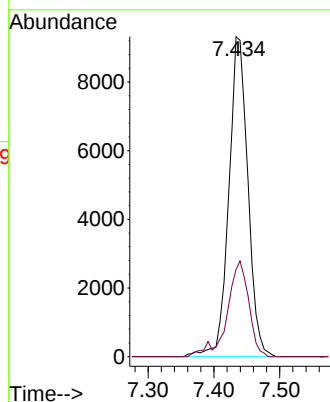
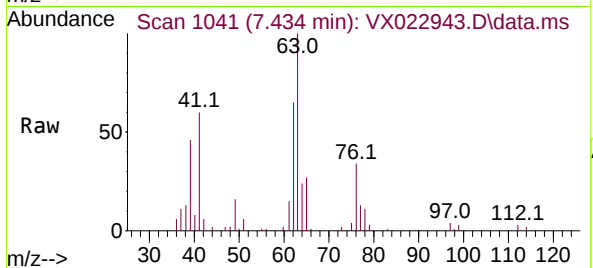
Acq: 26 Jun 2021 00:16

Tgt Ion: 63 Resp: 18822

Ion Ratio Lower Upper

63 100

65 27.2 25.7 38.5



#46

Dibromomethane

Concen: 19.18 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

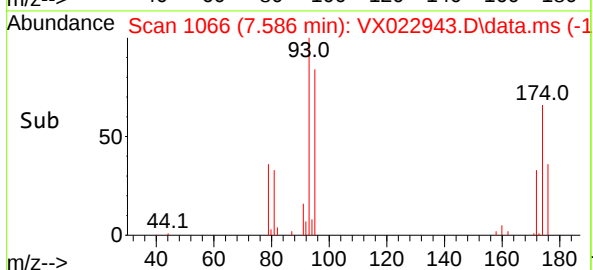
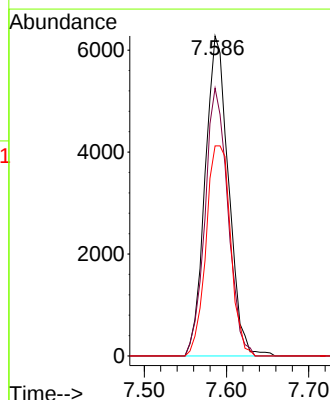
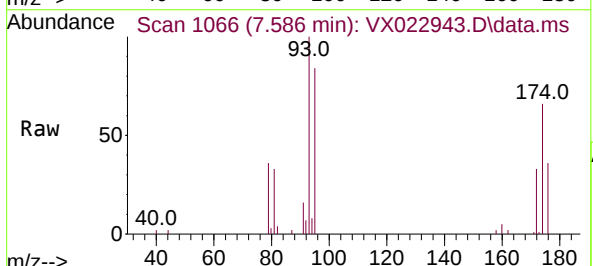
Tgt Ion: 93 Resp: 12438

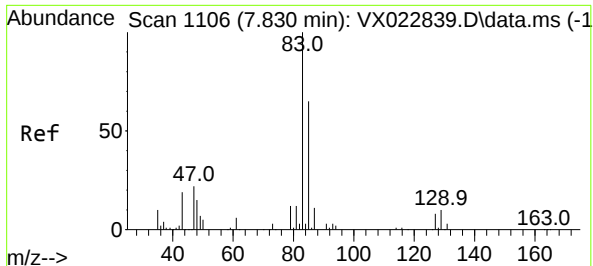
Ion Ratio Lower Upper

93 100

95 81.8 66.8 100.2

174 68.5 83.1 124.7#

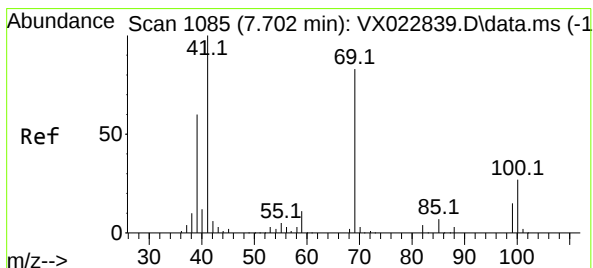
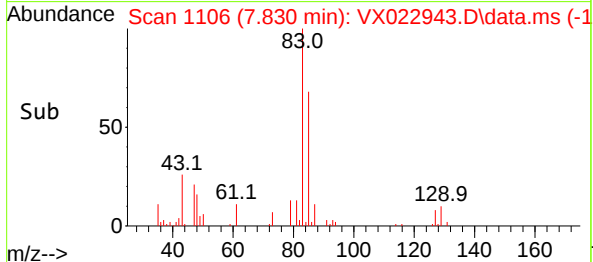
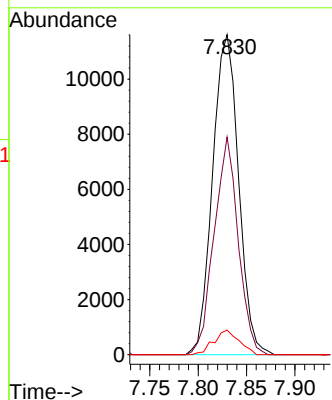
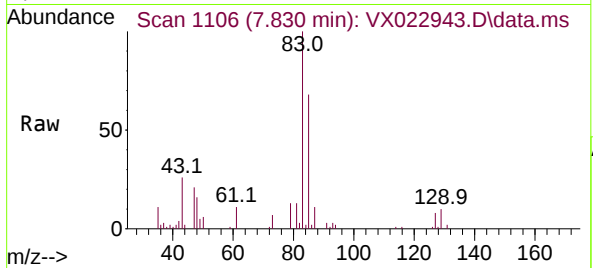




#47
Bromodichloromethane
Concen: 18.39 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

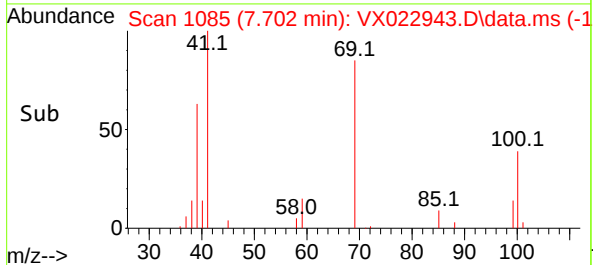
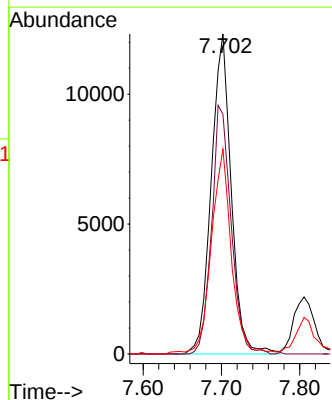
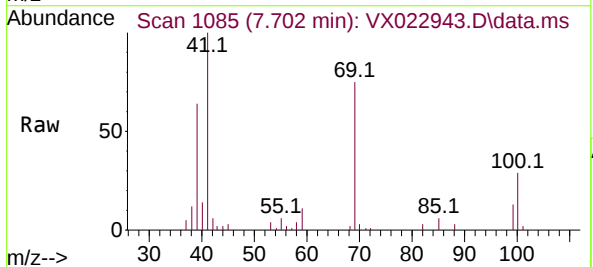
Instrument :
MSVOA_X
ClientSampled :

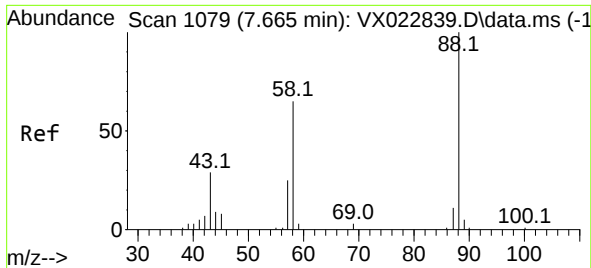
Tgt Ion: 83 Resp: 21644
Ion Ratio Lower Upper
83 100
85 68.0 51.4 77.0
127 7.7 6.8 10.2



#48
Methyl methacrylate
Concen: 19.25 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 41 Resp: 21805
Ion Ratio Lower Upper
41 100
69 75.6 76.0 114.0#
39 64.7 44.6 67.0

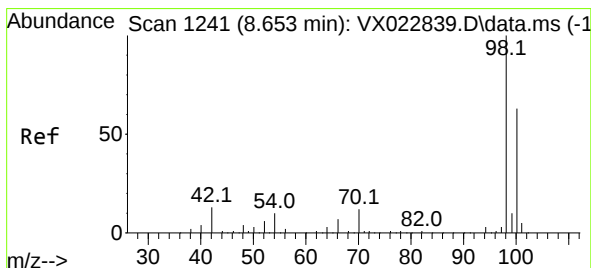
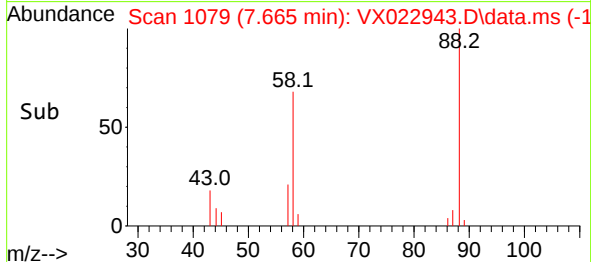
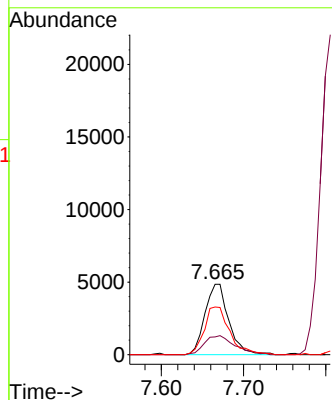
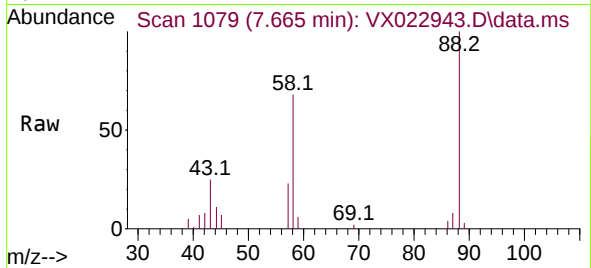




#49
1,4-Dioxane
Concen: 398.96 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

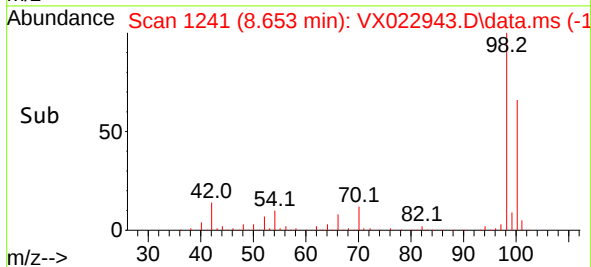
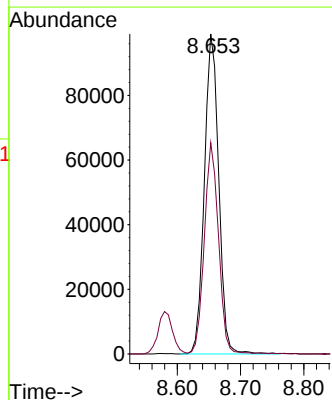
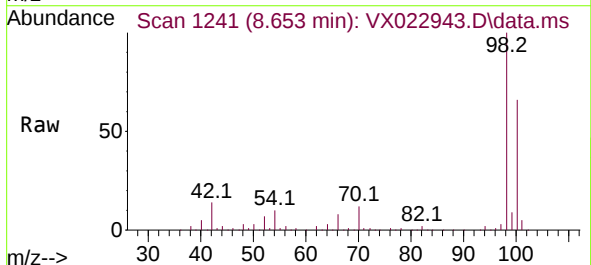
Instrument :
MSVOA_X
ClientSampled :

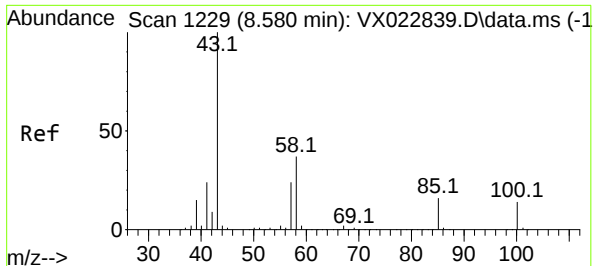
Tgt Ion: 88 Resp: 9730
Ion Ratio Lower Upper
88 100
43 34.6 23.2 34.8
58 72.5 55.0 82.4



#50
Toluene-d8
Concen: 50.88 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 98 Resp: 156704
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9

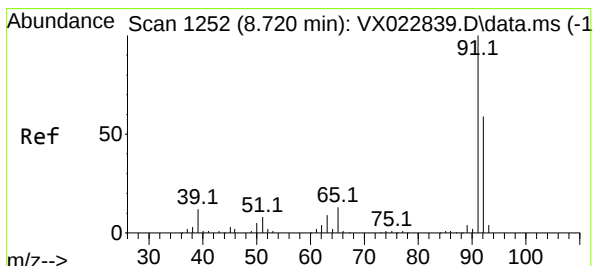
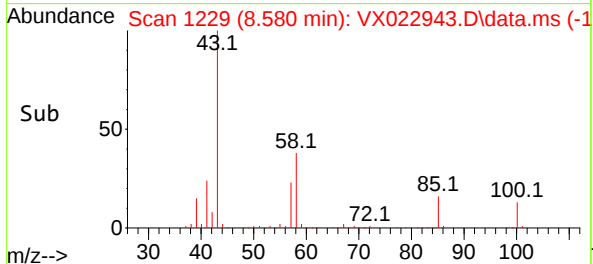
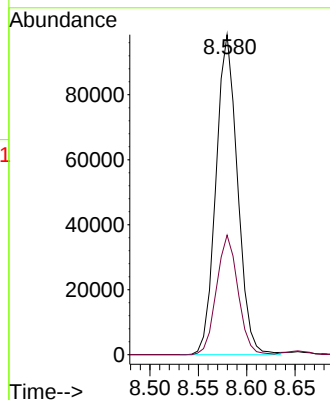
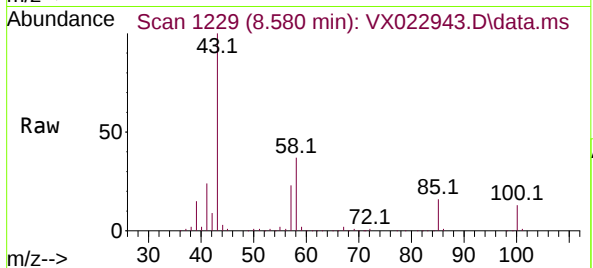




#51
4-Methyl-2-Pentanone
Concen: 100.17 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

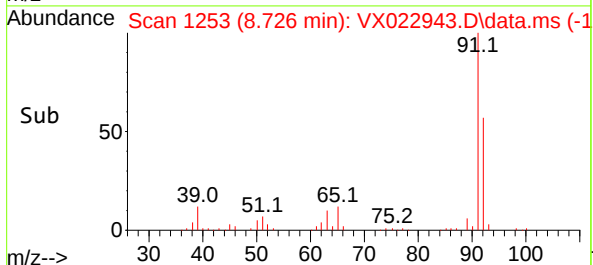
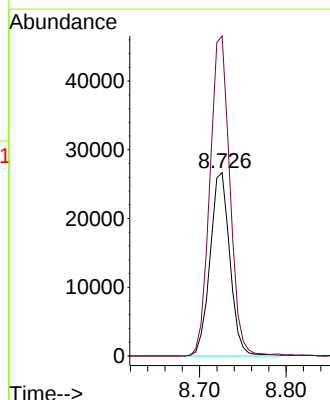
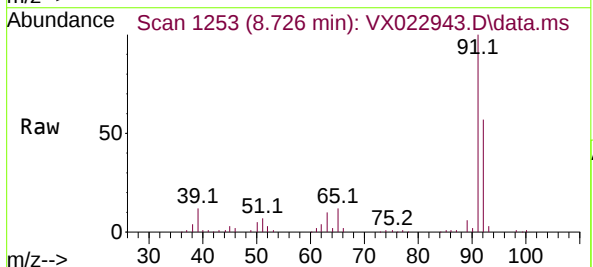
Instrument :
MSVOA_X
ClientSampled :

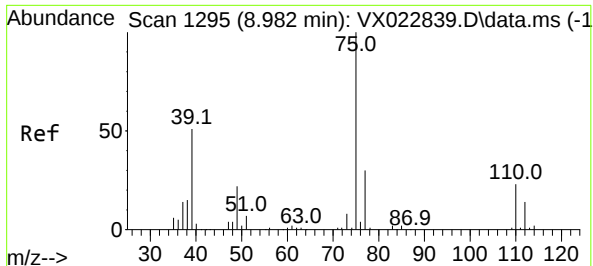
Tgt Ion: 43 Resp: 152617
Ion Ratio Lower Upper
43 100
58 37.2 35.4 53.0



#52
Toluene
Concen: 18.48 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 92 Resp: 42351
Ion Ratio Lower Upper
92 100
91 177.2 137.1 205.7

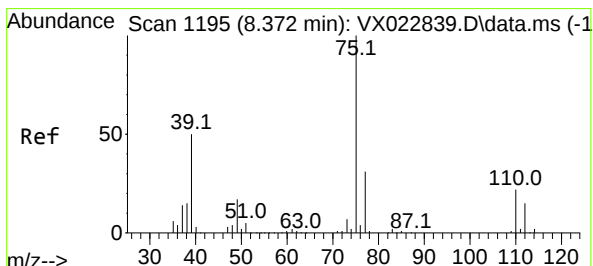
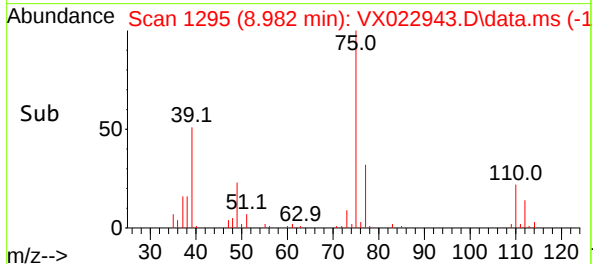
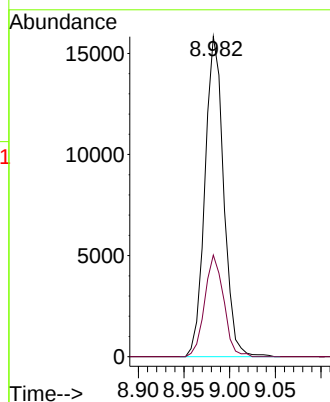
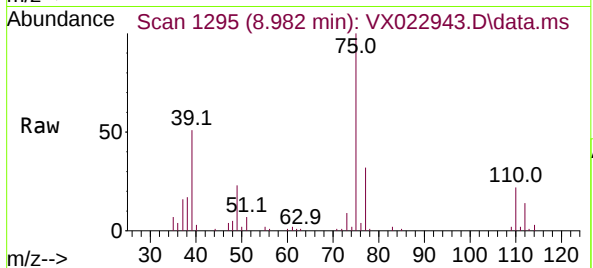




#53
t-1,3-Dichloropropene
Concen: 17.04 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

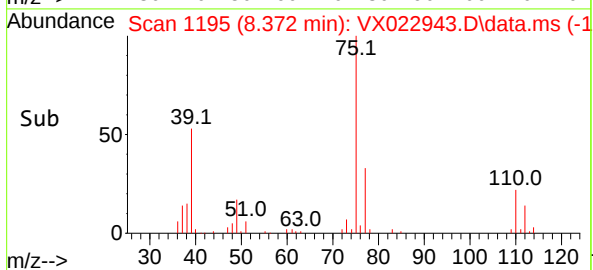
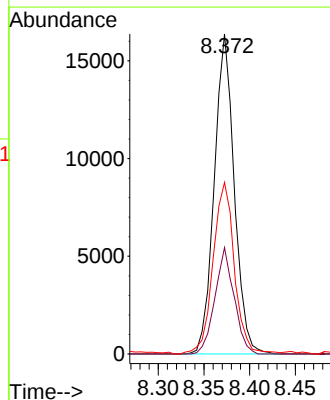
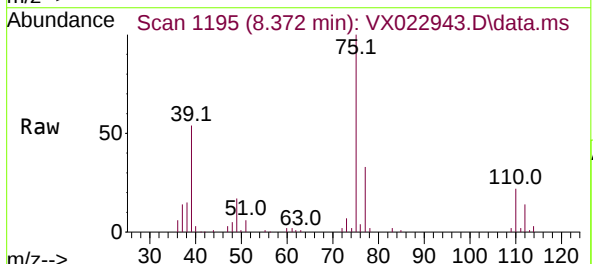
Instrument :
MSVOA_X
ClientSampled :

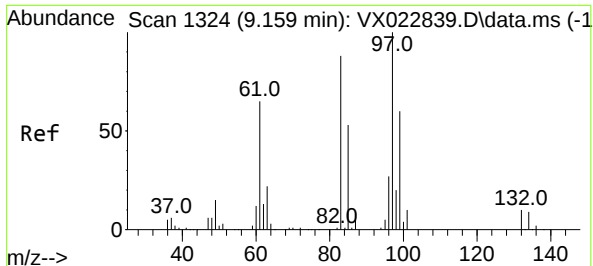
Tgt Ion: 75 Resp: 22512
Ion Ratio Lower Upper
75 100
77 31.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 16.79 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 75 Resp: 24914
Ion Ratio Lower Upper
75 100
77 33.3 25.7 38.5
39 53.6 35.1 52.7#





#55

1,1,2-Trichloroethane

Concen: 19.51 ug/l

RT: 9.159 min Scan# 1324

Delta R.T. -0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion: 97 Resp: 17931

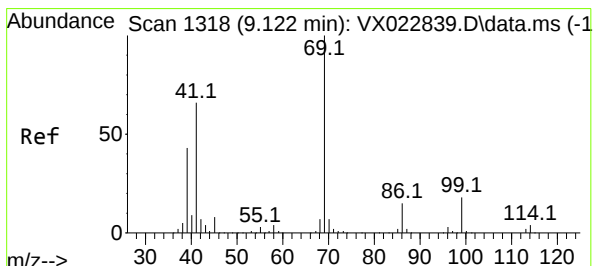
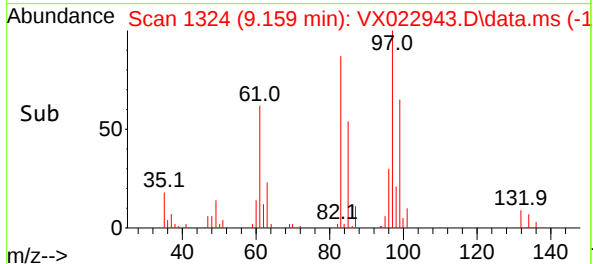
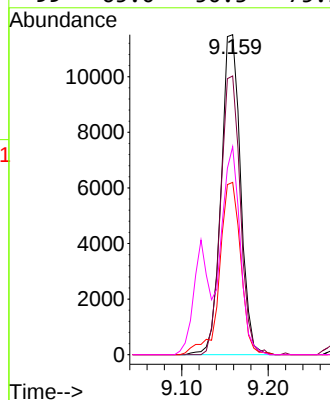
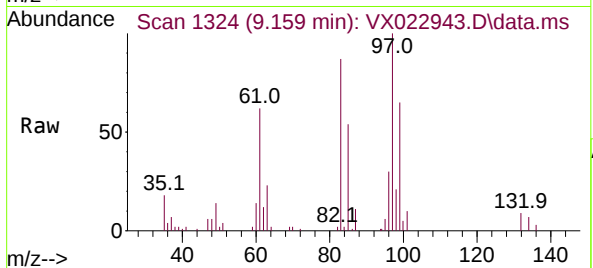
Ion Ratio Lower Upper

97 100

83 87.1 69.3 103.9

85 53.9 44.3 66.5

99 65.0 50.3 75.5



#56

Ethyl methacrylate

Concen: 18.67 ug/l

RT: 9.122 min Scan# 1318

Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

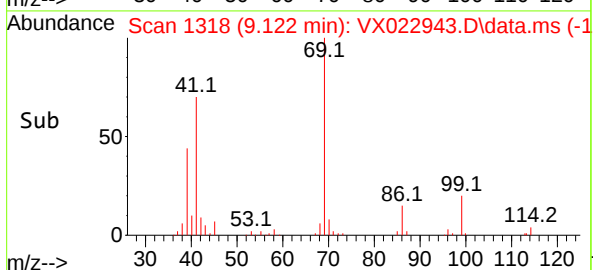
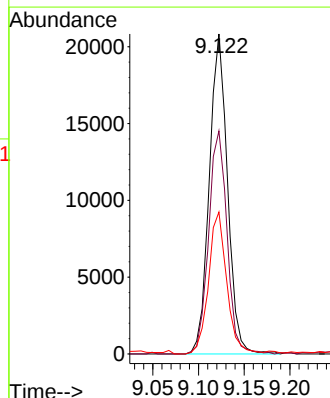
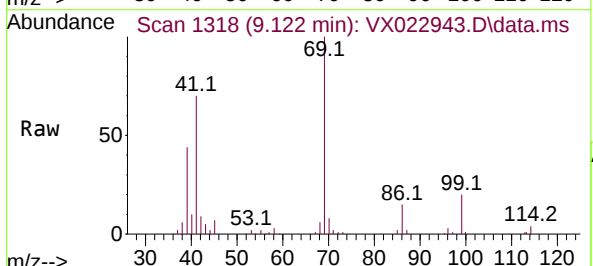
Tgt Ion: 69 Resp: 28799

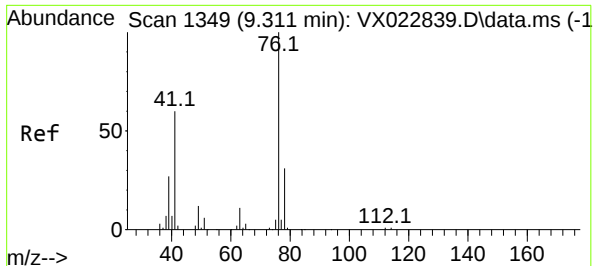
Ion Ratio Lower Upper

69 100

41 70.5 46.8 70.2#

39 44.5 24.7 37.1#



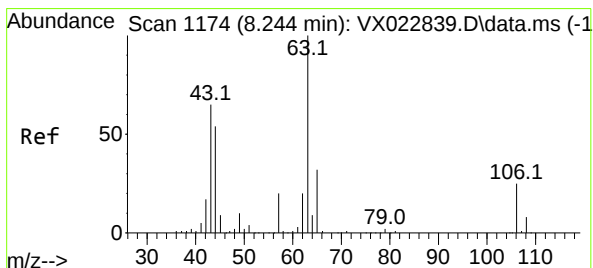
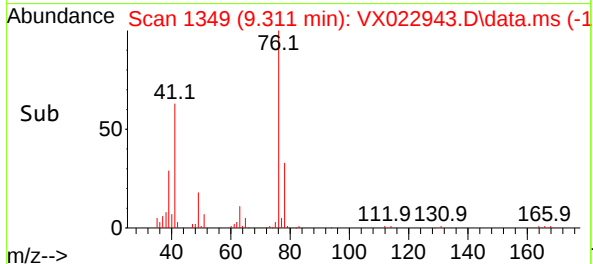
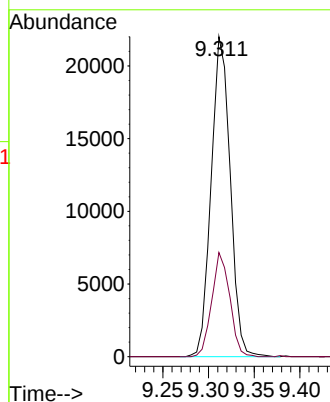
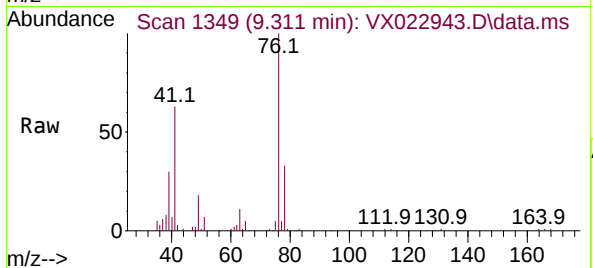


#57

1,3-Dichloropropane
Concen: 19.10 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Instrument :
MSVOA_X
ClientSampled :

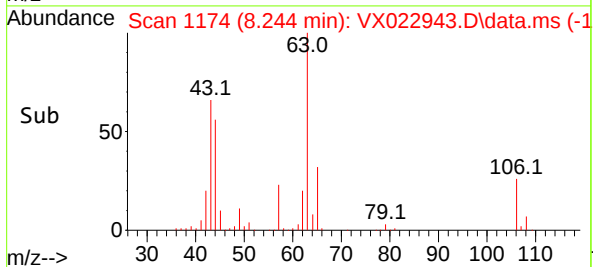
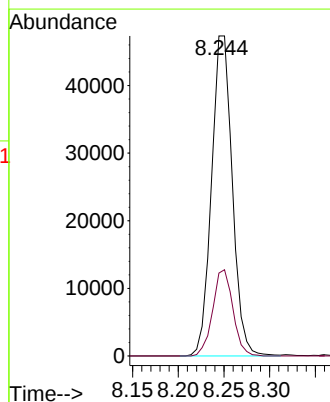
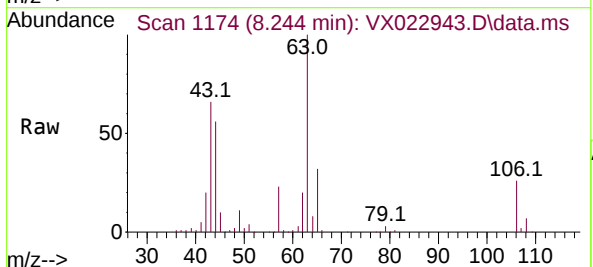
Tgt Ion: 76 Resp: 31920
Ion Ratio Lower Upper
76 100
78 30.7 26.2 39.2

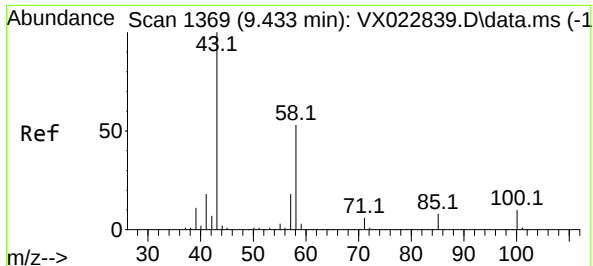


#58

2-Chloroethyl Vinyl ether
Concen: 92.11 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 63 Resp: 74855
Ion Ratio Lower Upper
63 100
106 26.2 23.5 35.3

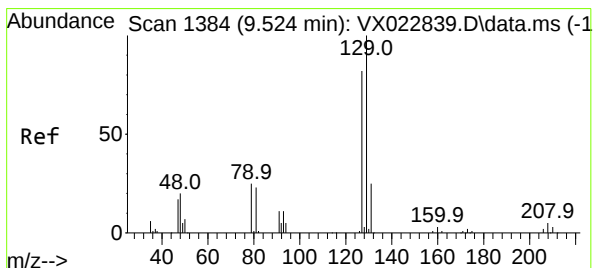
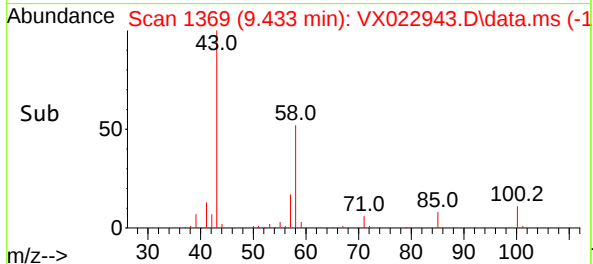
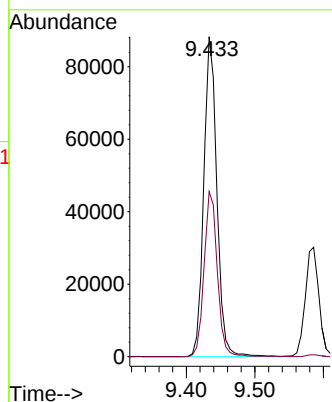
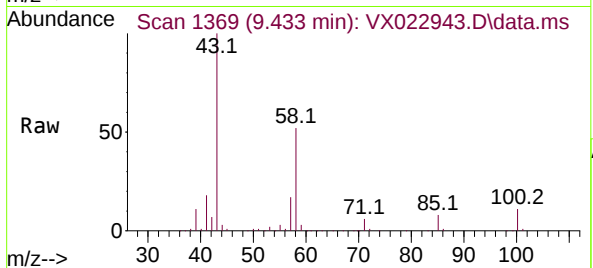




#59
2-Hexanone
Concen: 101.54 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

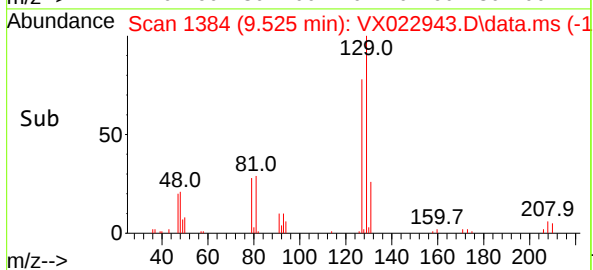
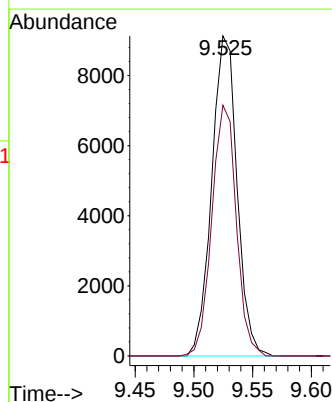
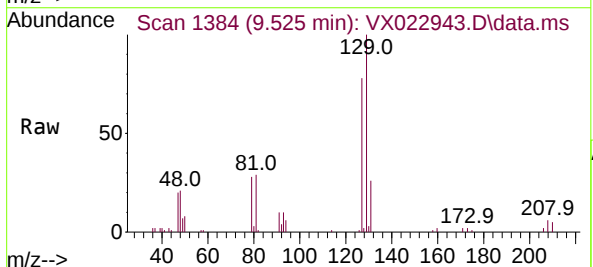
Instrument :
MSVOA_X
ClientSampled :

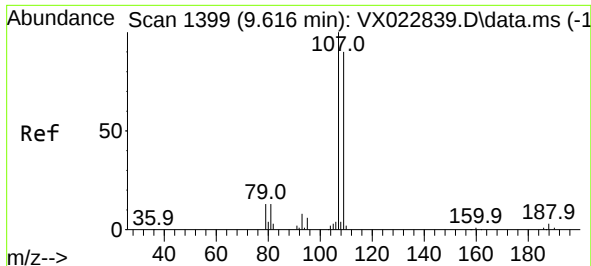
Tgt Ion: 43 Resp: 117357
Ion Ratio Lower Upper
43 100
58 52.5 30.9 92.8



#60
Dibromochloromethane
Concen: 17.72 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:129 Resp: 13666
Ion Ratio Lower Upper
129 100
127 75.6 38.4 115.2

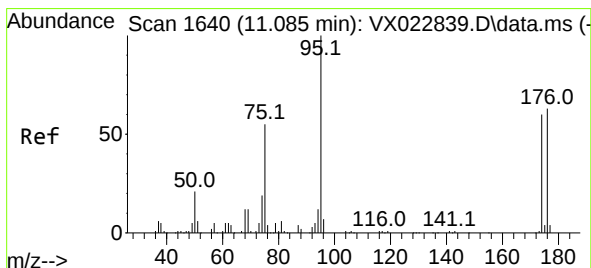
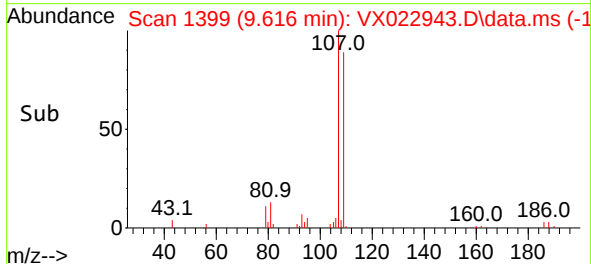
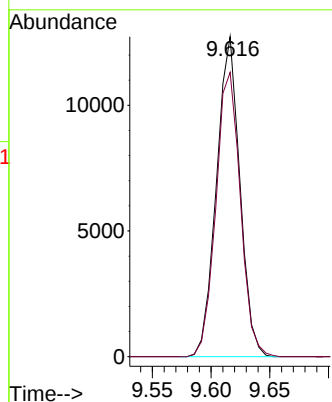
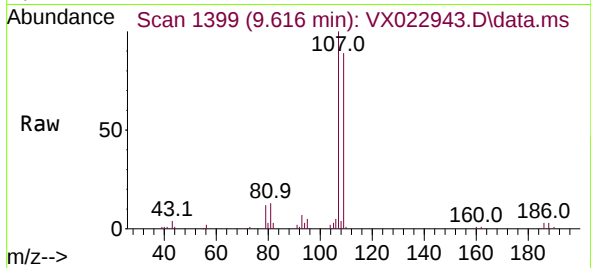




#61
1,2-Dibromoethane
Concen: 18.85 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

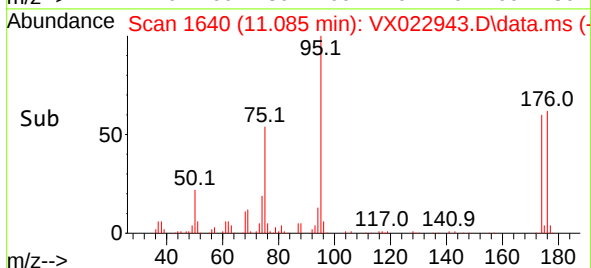
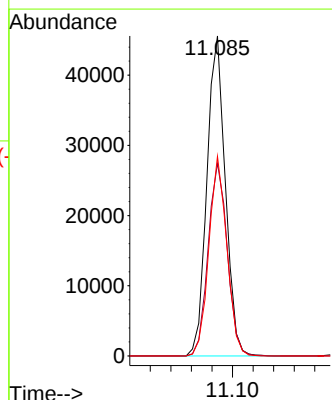
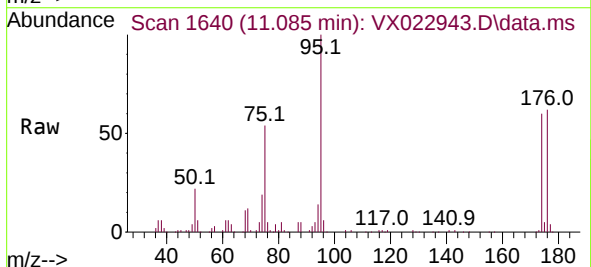
Instrument :
MSVOA_X
ClientSampled :

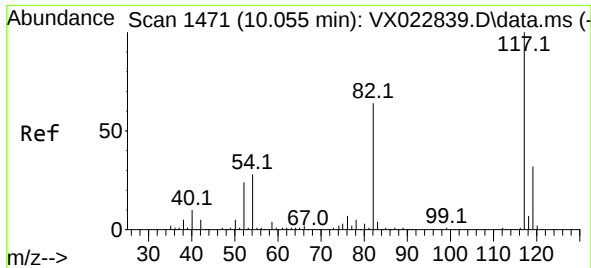
Tgt Ion:107 Resp: 17603
Ion Ratio Lower Upper
107 100
109 93.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.39 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 95 Resp: 56772
Ion Ratio Lower Upper
95 100
174 62.5 0.0 154.6
176 60.8 0.0 155.8

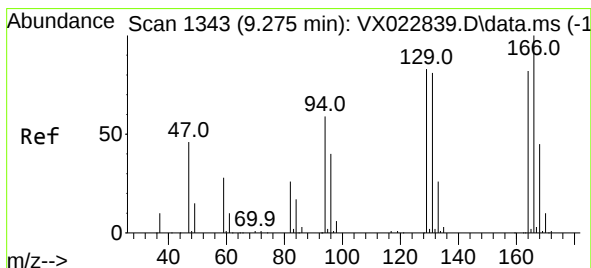
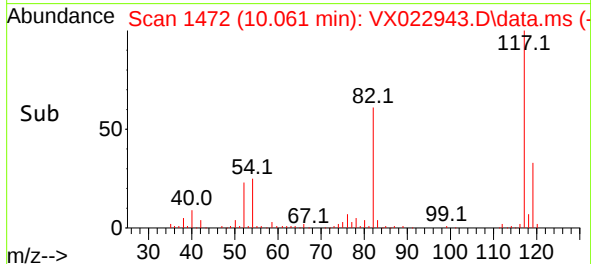
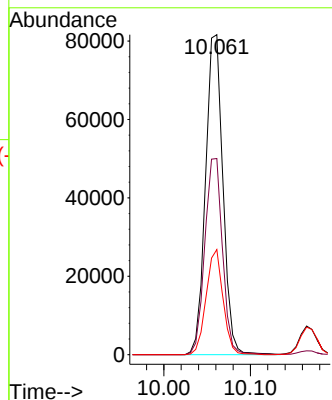
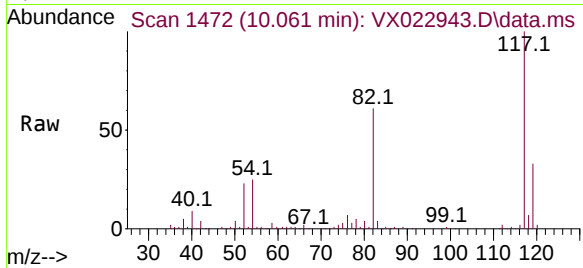




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

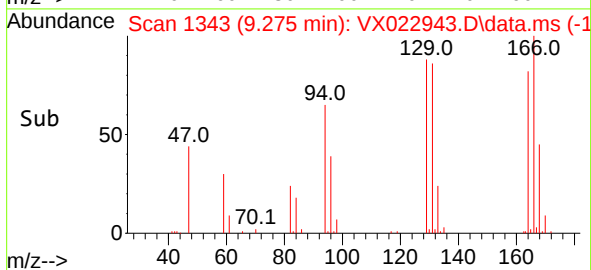
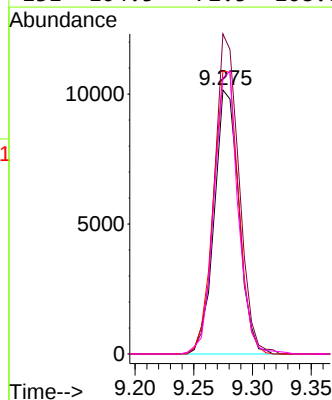
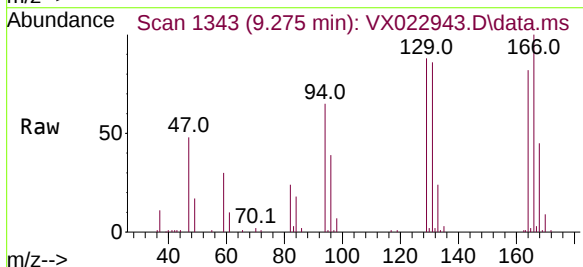
Instrument :
MSVOA_X
ClientSampled :

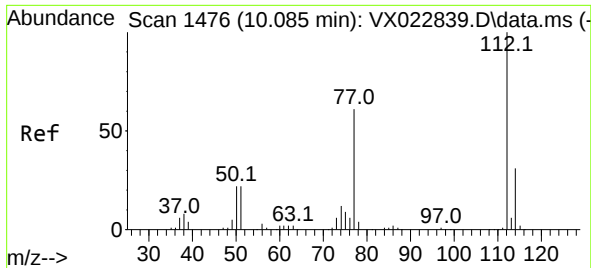
Tgt Ion:117 Resp: 113891
Ion Ratio Lower Upper
117 100
82 61.3 47.4 71.2
119 32.8 26.6 39.8



#64
Tetrachloroethene
Concen: 18.51 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:164 Resp: 14816
Ion Ratio Lower Upper
164 100
166 121.2 103.4 155.2
129 107.2 70.8 106.2#
131 104.5 72.5 108.7

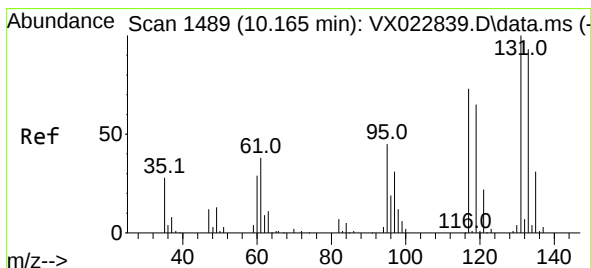
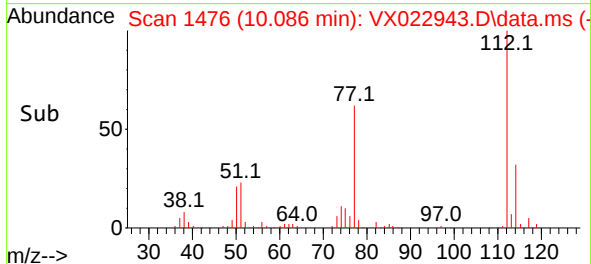
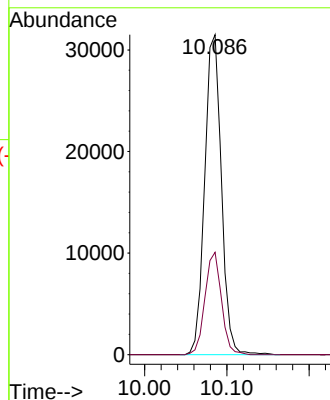
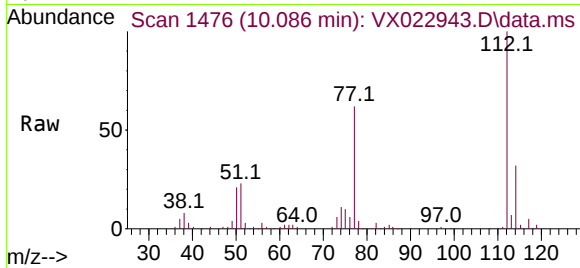




#65
Chlorobenzene
Concen: 18.54 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.001 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

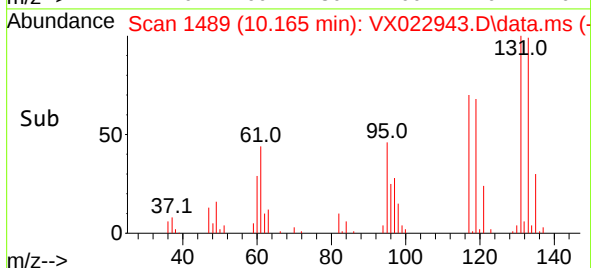
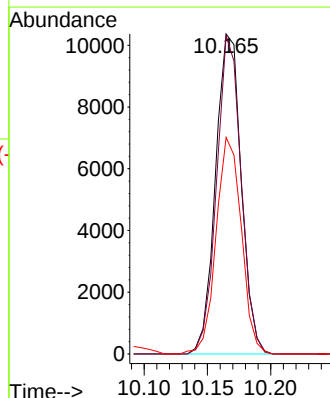
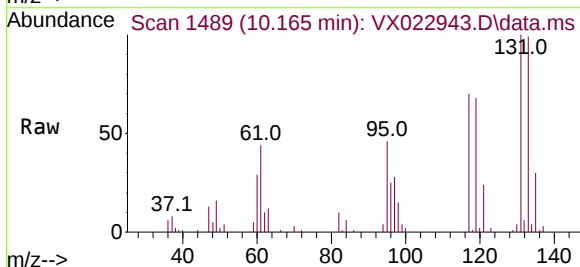
Instrument :
MSVOA_X
ClientSampleId :

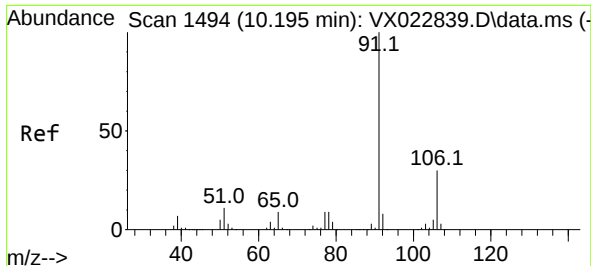
Tgt Ion:112 Resp: 44467
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.84 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:131 Resp: 14600
Ion Ratio Lower Upper
131 100
133 95.0 47.7 143.1
119 66.6 32.1 96.5

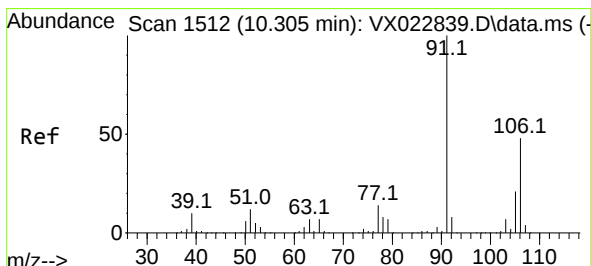
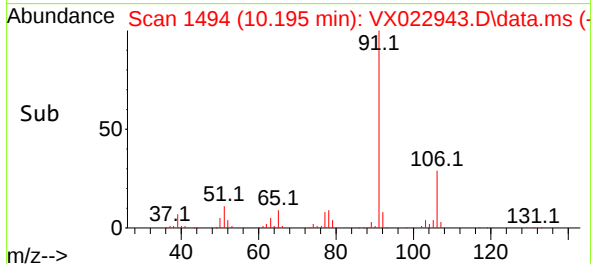
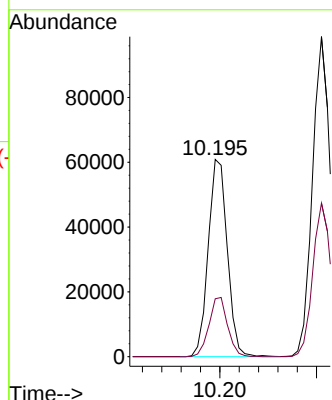
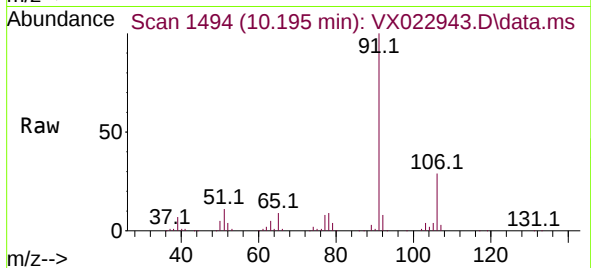




#67
Ethyl Benzene
Concen: 18.90 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

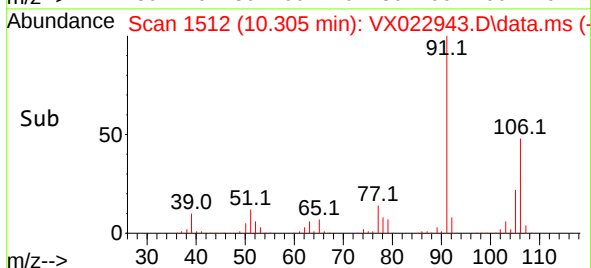
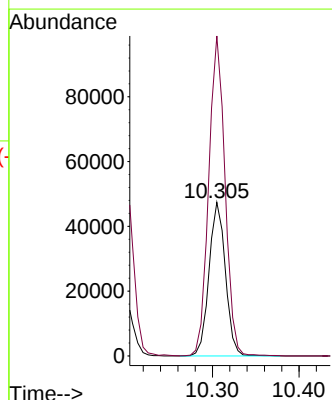
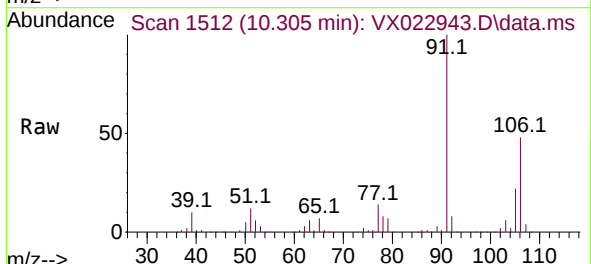
Instrument :
MSVOA_X
ClientSampled :

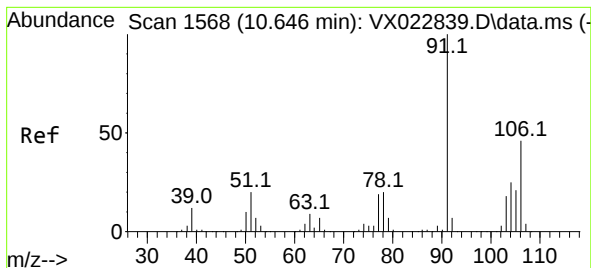
Tgt Ion: 91 Resp: 83475
Ion Ratio Lower Upper
91 100
106 29.4 24.6 37.0



#68
m/p-Xylenes
Concen: 37.97 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:106 Resp: 62277
Ion Ratio Lower Upper
106 100
91 207.6 162.8 244.2

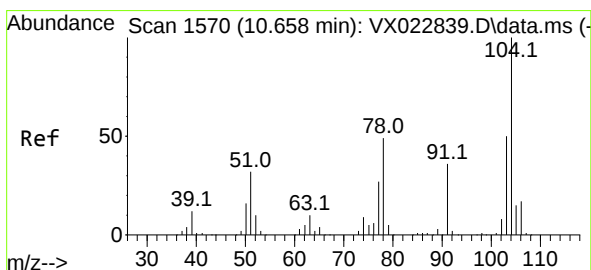
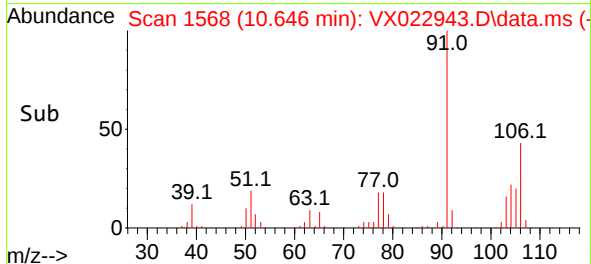
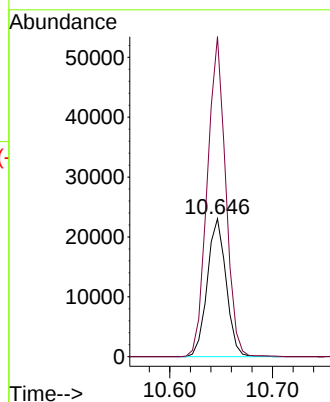
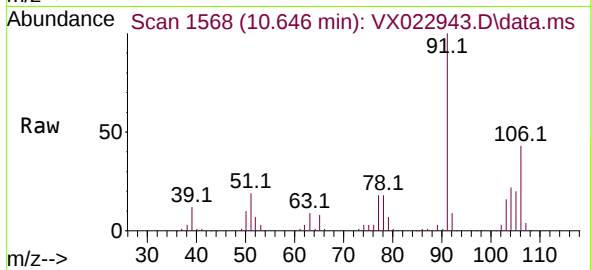




#69
o-Xylene
Concen: 18.42 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

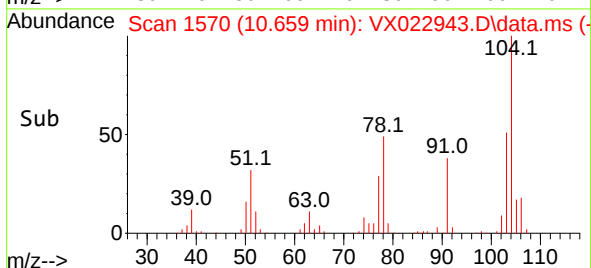
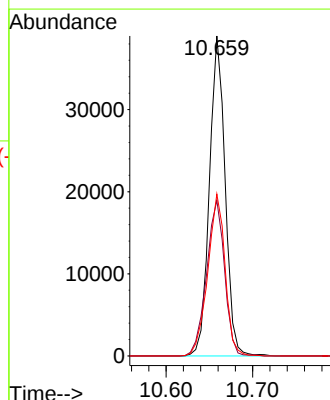
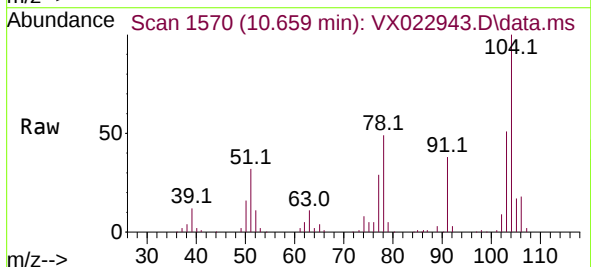
Instrument :
MSVOA_X
ClientSampleId :

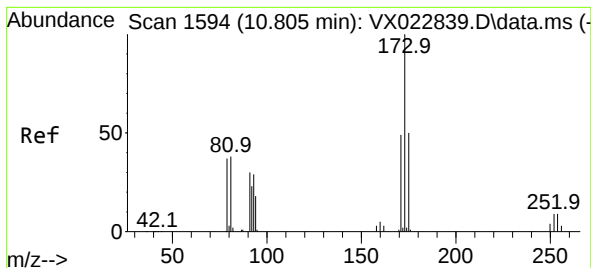
Tgt Ion:106 Resp: 29400
Ion Ratio Lower Upper
106 100
91 226.5 108.1 324.2



#70
Styrene
Concen: 18.54 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:104 Resp: 49135
Ion Ratio Lower Upper
104 100
78 55.8 40.0 60.0
103 55.8 43.4 65.0





#71

Bromoform

Concen: 17.15 ug/l

RT: 10.805 min Scan# 1594

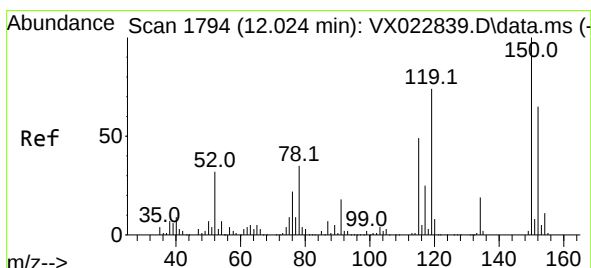
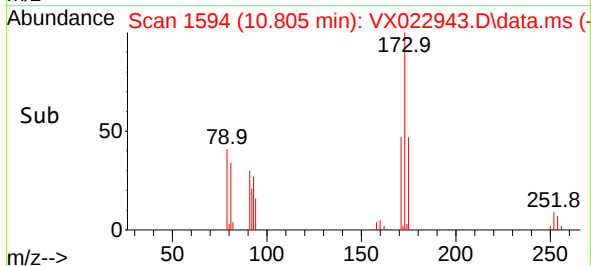
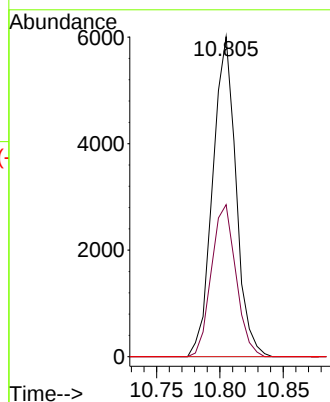
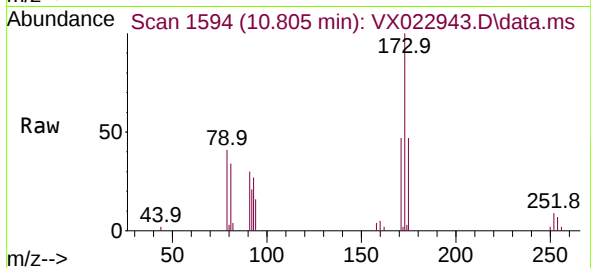
Delta R.T. -0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	173	Resp:	7680
Ion Ratio	Lower	Upper	
173	100		
175	50.1	23.9	71.8
254	0.0	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

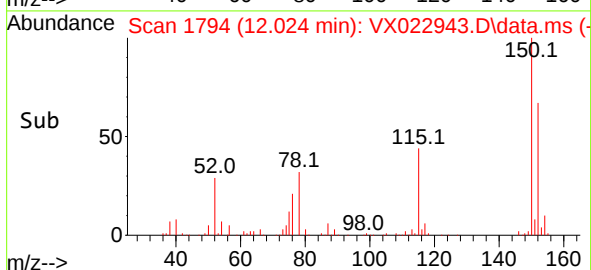
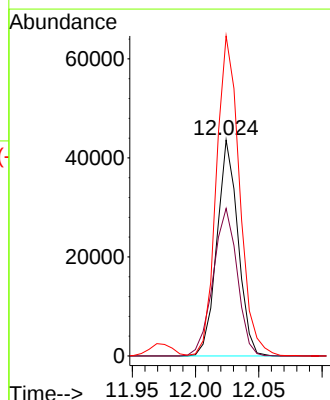
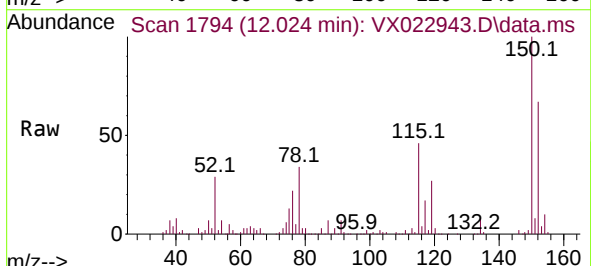
RT: 12.024 min Scan# 1794

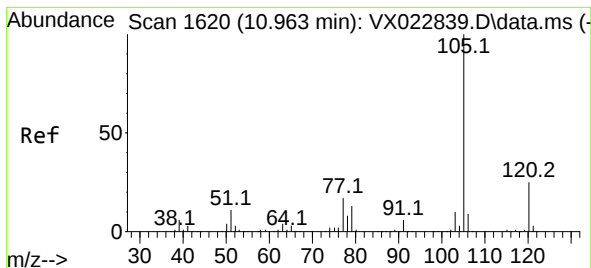
Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	152	Resp:	50291
Ion Ratio	Lower	Upper	
152	100		
115	78.5	41.1	123.3
150	163.6	0.0	349.0





#73

Isopropylbenzene

Concen: 18.12 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX022943.D

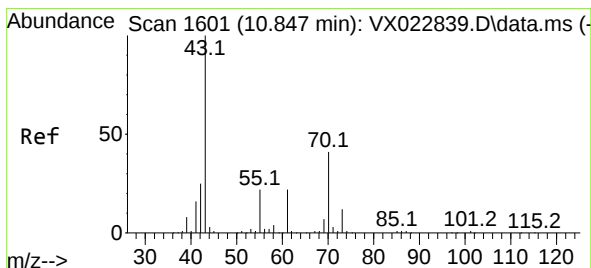
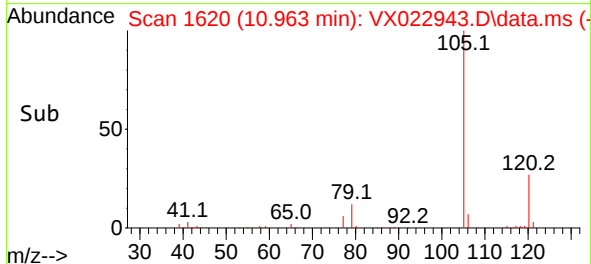
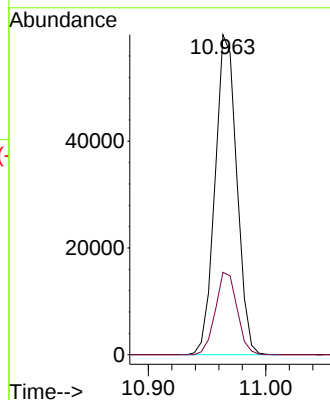
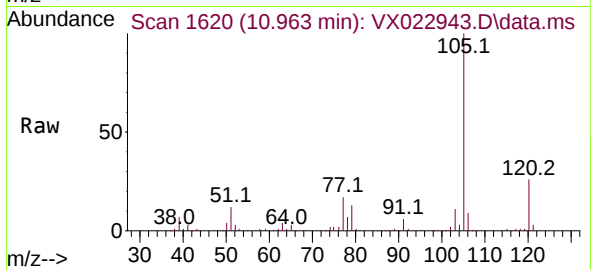
Acq: 26 Jun 2021 00:16

Tgt Ion:105 Resp: 77108

Ion Ratio Lower Upper

105 100

120 25.7 13.2 39.6



#74

N-ethyl acetate

Concen: 17.38 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. 0.001 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion: 43 Resp: 38384

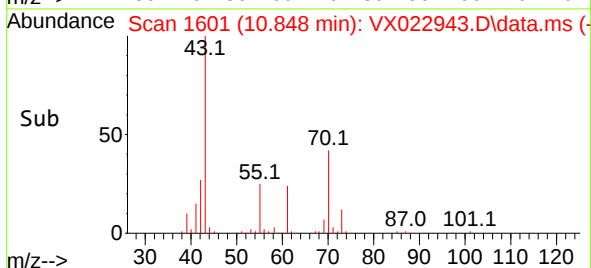
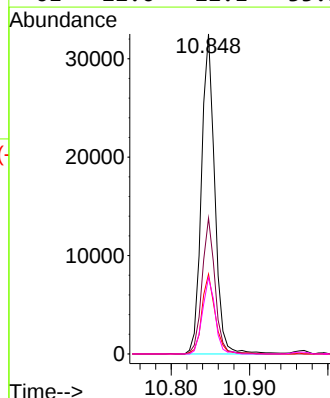
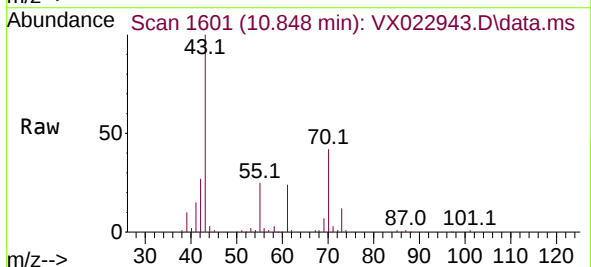
Ion Ratio Lower Upper

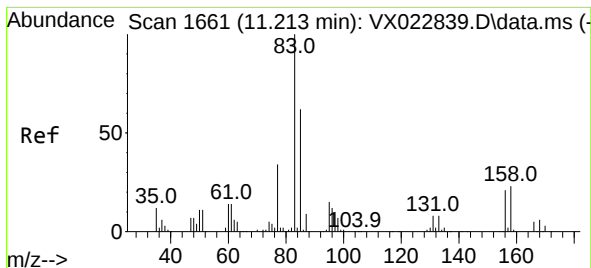
43 100

70 41.1 39.0 58.6

55 24.8 21.5 32.3

61 22.6 22.1 33.1

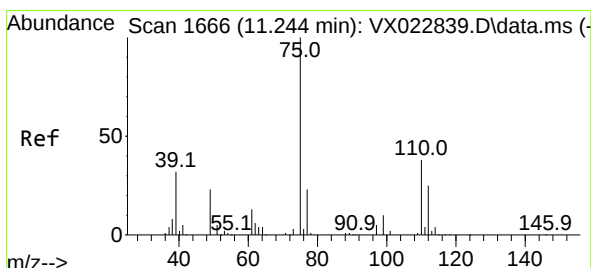
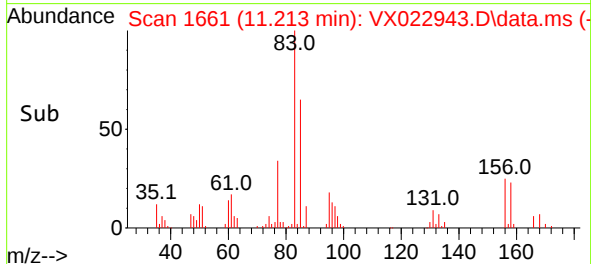
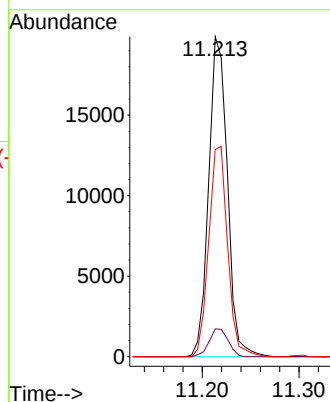
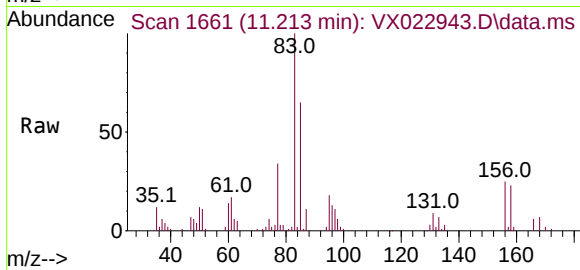




#75
1,1,2,2-Tetrachloroethane
Concen: 18.34 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

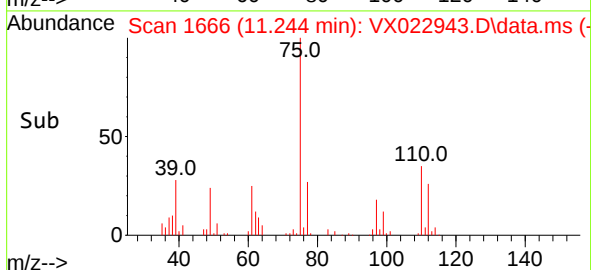
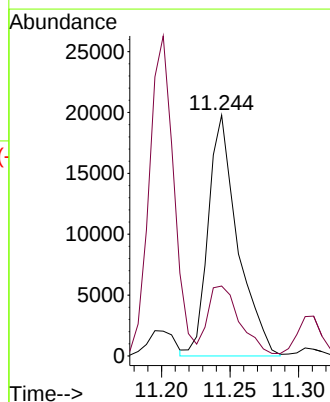
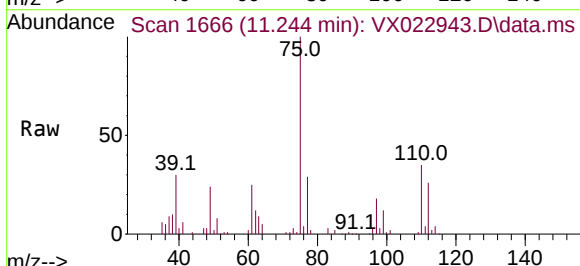
Instrument :
MSVOA_X
ClientSampleId :

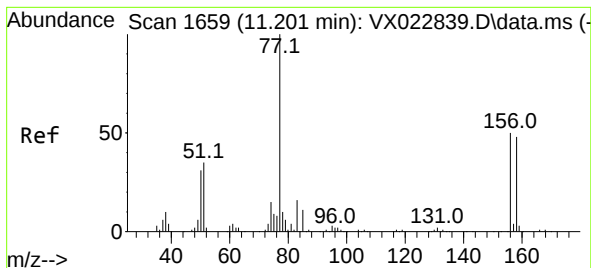
Tgt Ion: 83 Resp: 26804
Ion Ratio Lower Upper
83 100
131 8.9 5.1 15.2
85 66.1 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 22.26 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 75 Resp: 29570
Ion Ratio Lower Upper
75 100
77 32.1 19.1 57.5





#77

Bromobenzene

Concen: 18.72 ug/l

RT: 11.201 min Scan# 1659

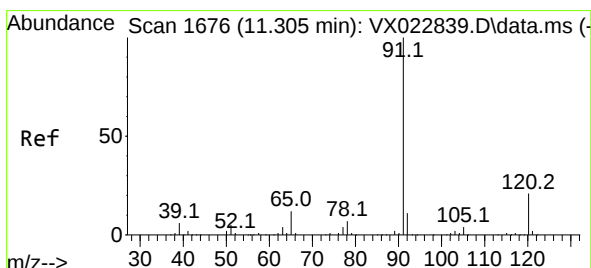
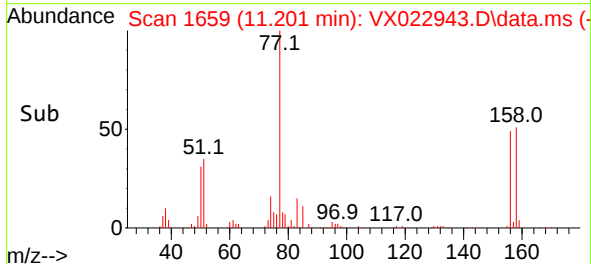
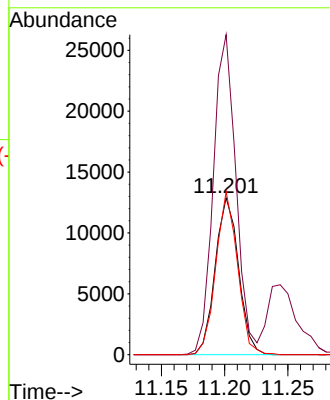
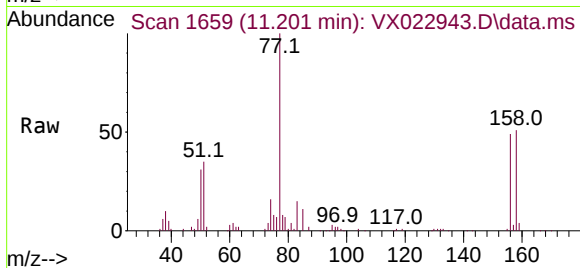
Delta R.T. 0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	156	Resp:	16563
Ion Ratio	Lower	Upper	
156	100		
77	198.2	82.8	248.6
158	95.9	49.1	147.4

Instrument :
MSVOA_X
ClientSampled :



#78

n-propylbenzene

Concen: 18.79 ug/l

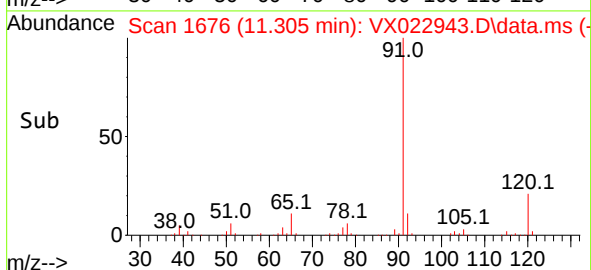
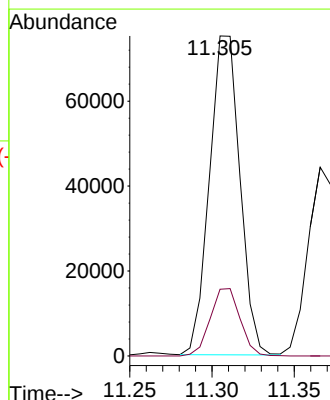
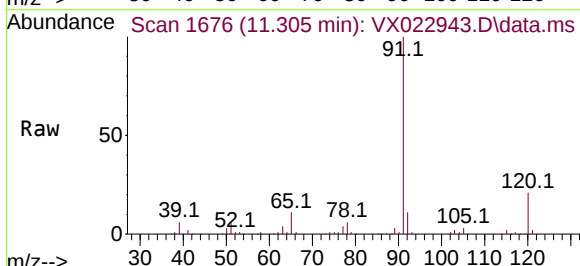
RT: 11.305 min Scan# 1676

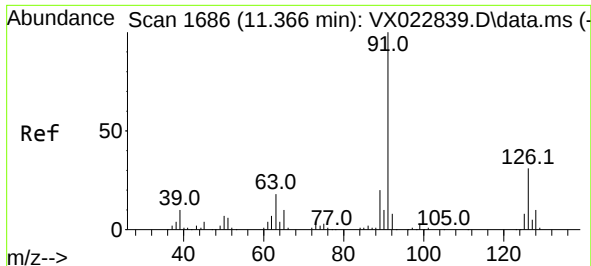
Delta R.T. -0.000 min

Lab File: VX022943.D

Acq: 26 Jun 2021 00:16

Tgt Ion:	91	Resp:	96739
Ion Ratio	Lower	Upper	
91	100		
120	20.7	11.5	34.5

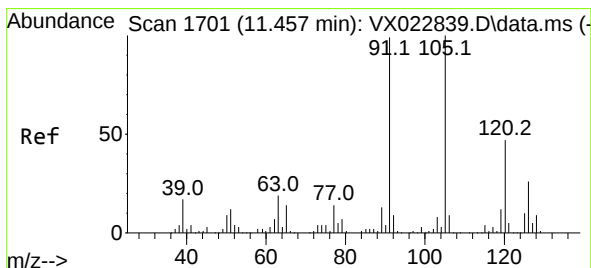
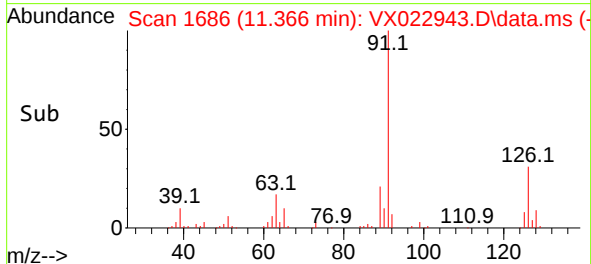
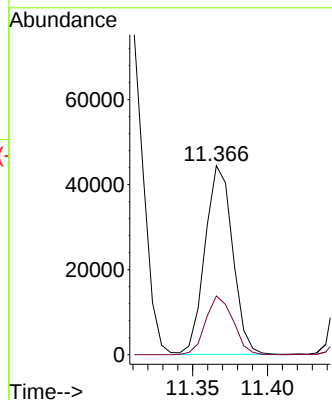
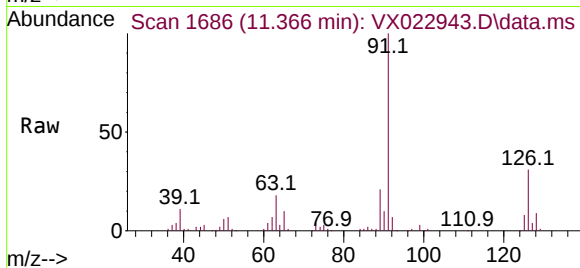




#79
2-Chlorotoluene
Concen: 18.35 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

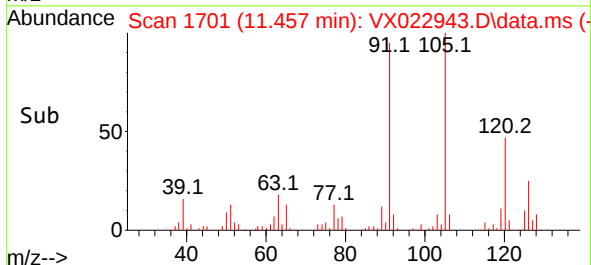
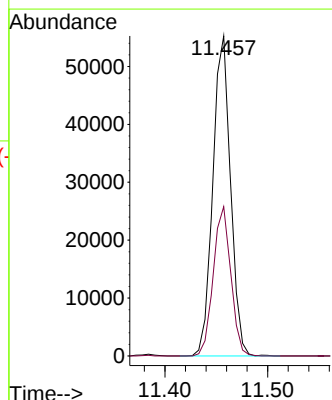
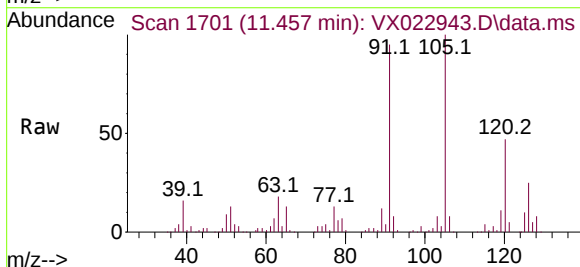
Instrument :
MSVOA_X
ClientSampled :

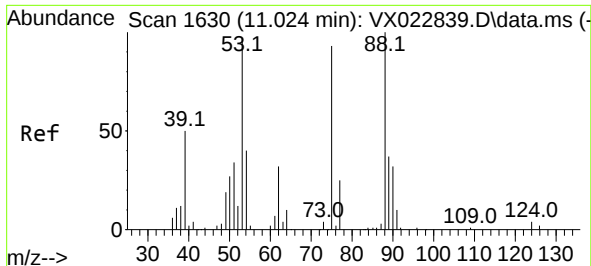
Tgt Ion: 91 Resp: 57052
Ion Ratio Lower Upper
91 100
126 30.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.93 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 105 Resp: 66147
Ion Ratio Lower Upper
105 100
120 46.3 23.8 71.5

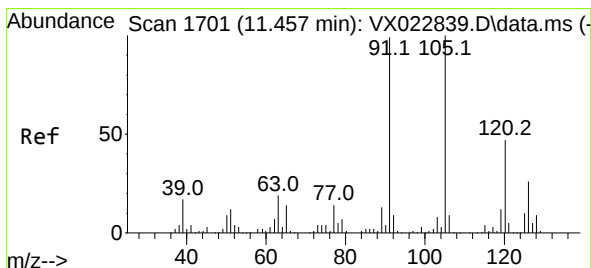
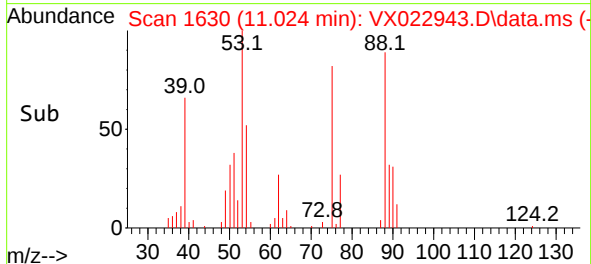
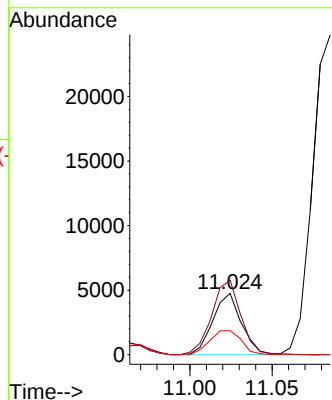
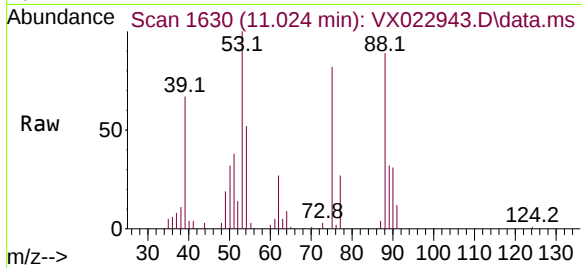




#81
trans-1,4-Dichloro-2-butene
Concen: 16.69 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

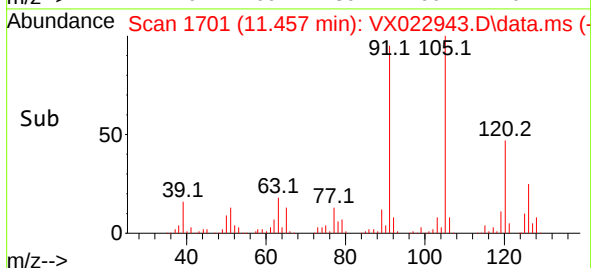
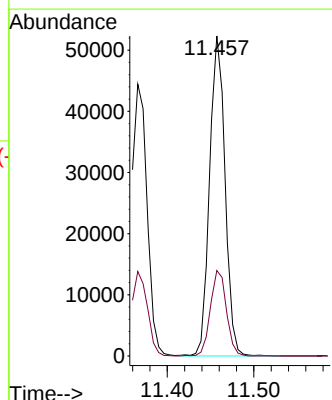
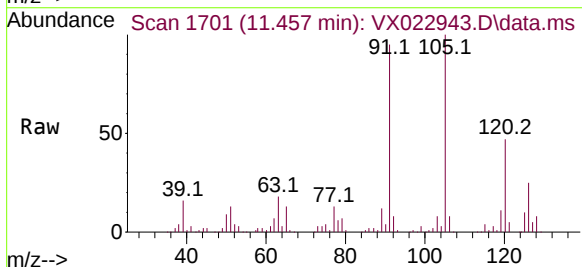
Instrument :
MSVOA_X
ClientSampled :

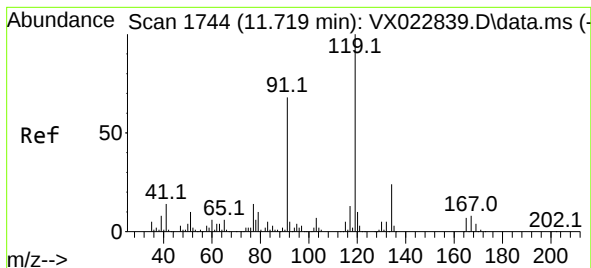
Tgt Ion: 75 Resp: 5757
Ion Ratio Lower Upper
75 100
53 123.1 74.5 111.7#
89 43.0 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.06 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 91 Resp: 64895
Ion Ratio Lower Upper
91 100
126 27.6 14.9 44.5

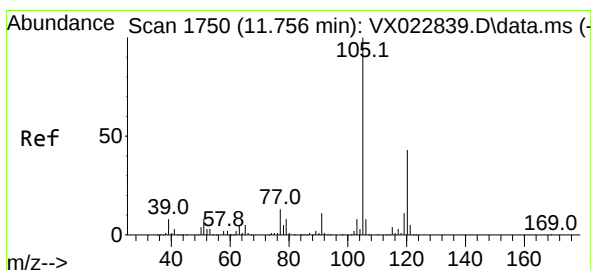
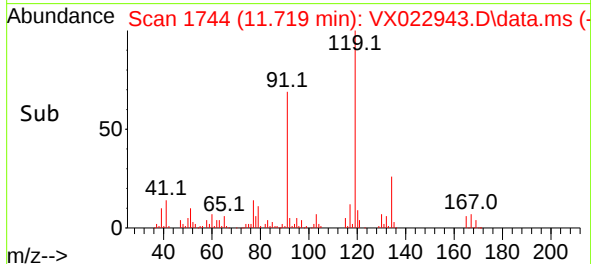
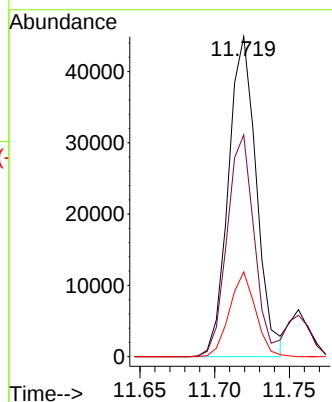
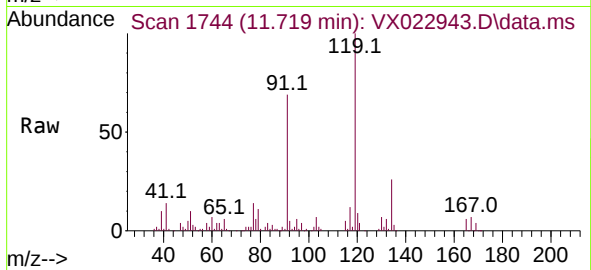




#83
tert-Butylbenzene
Concen: 17.76 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

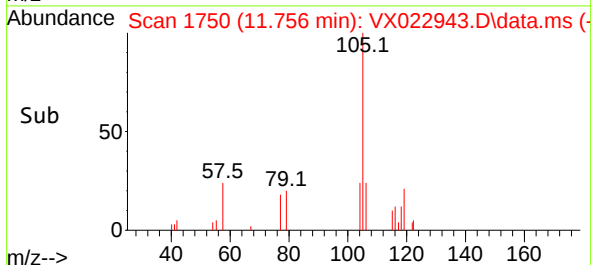
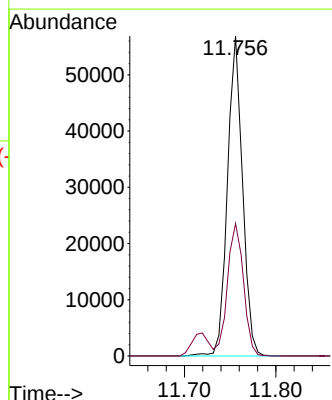
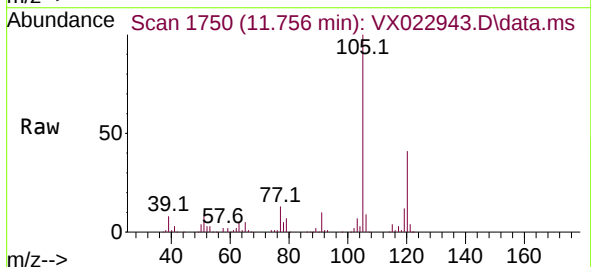
Instrument :
MSVOA_X
ClientSampled :

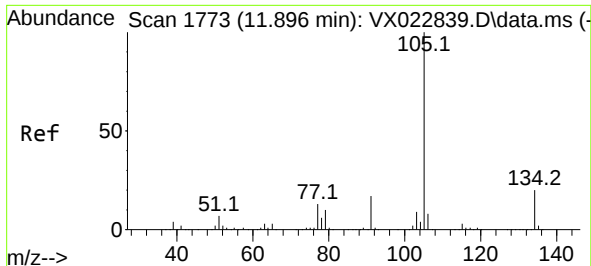
Tgt Ion:119 Resp: 58608
Ion Ratio Lower Upper
119 100
91 66.4 27.9 83.7
134 24.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.54 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:105 Resp: 65187
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3

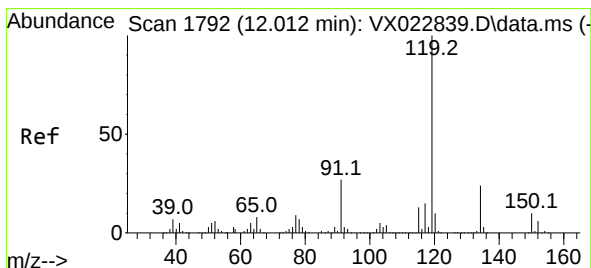
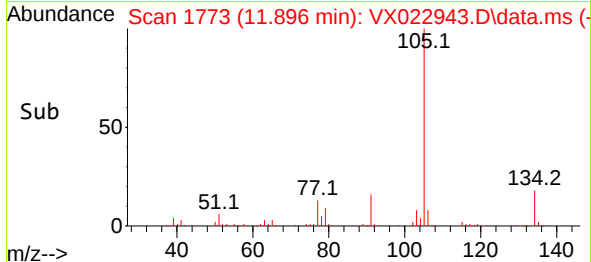
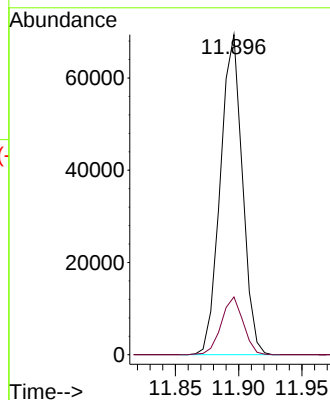
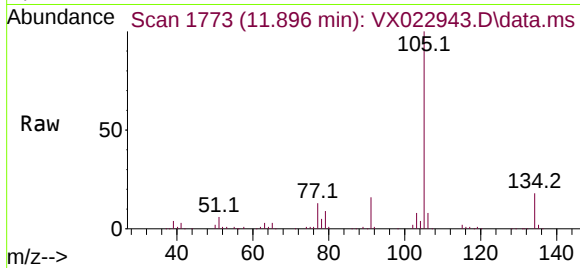




#85
 sec-Butylbenzene
 Concen: 18.88 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

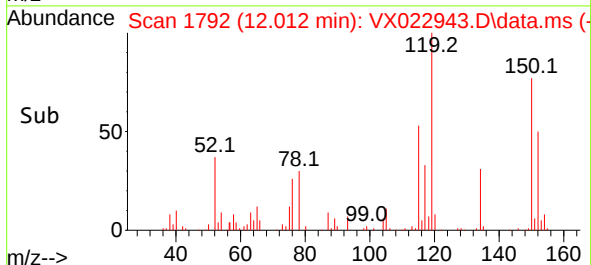
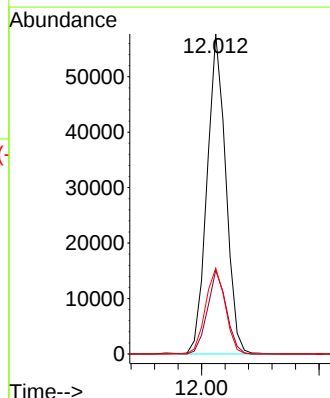
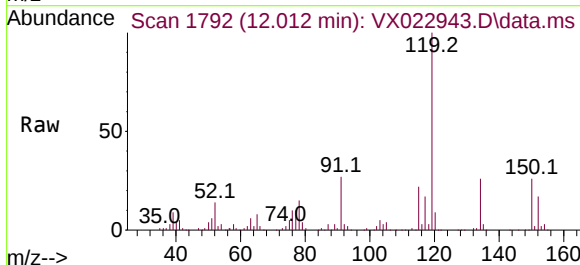
Instrument :
 MSVOA_X
 ClientSampled :

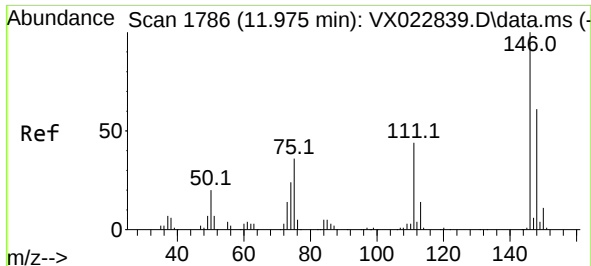
Tgt Ion:105 Resp: 84007
 Ion Ratio Lower Upper
 105 100
 134 17.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 18.07 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

Tgt Ion:119 Resp: 63898
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 28.2 11.7 35.0

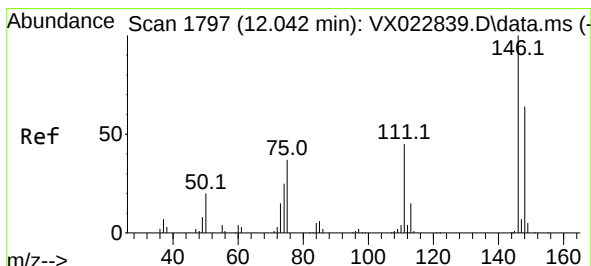
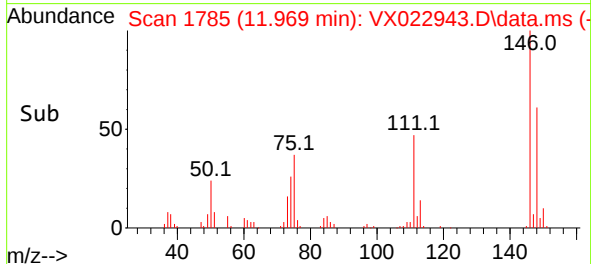
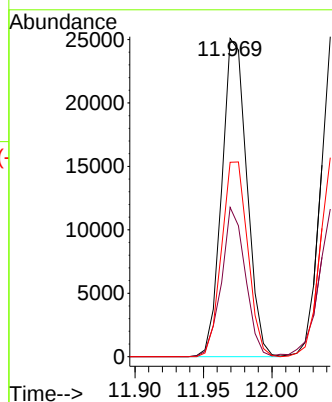
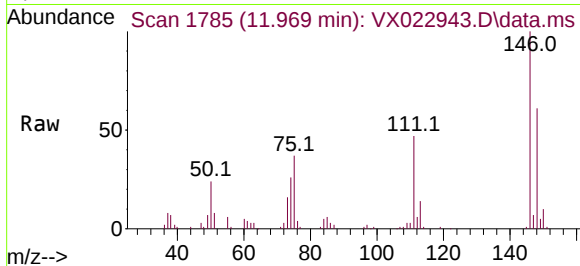




#87
1,3-Dichlorobenzene
Concen: 18.70 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

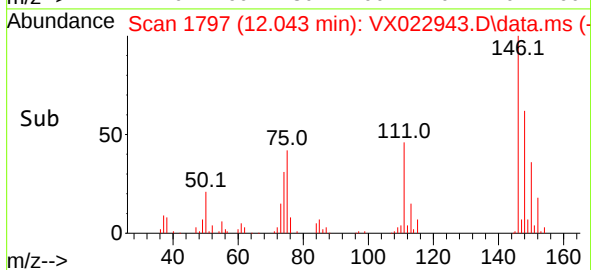
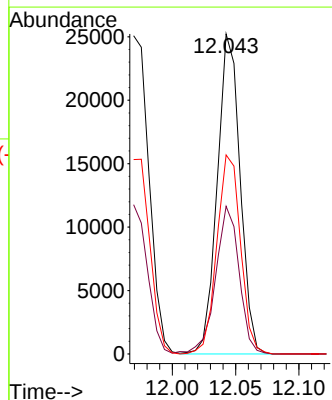
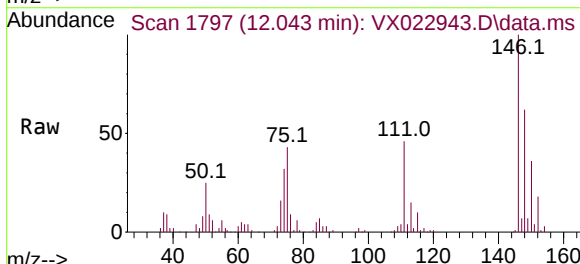
Instrument :
MSVOA_X
ClientSampleId :

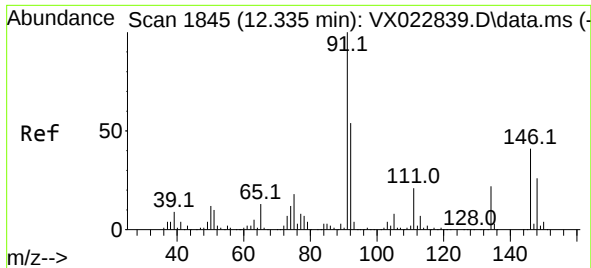
Tgt Ion:146 Resp: 31926
Ion Ratio Lower Upper
146 100
111 44.5 20.2 60.5
148 63.5 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 17.73 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:146 Resp: 31648
Ion Ratio Lower Upper
146 100
111 47.6 19.6 58.8
148 64.4 31.6 95.0

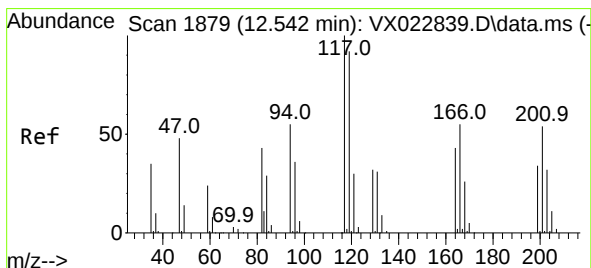
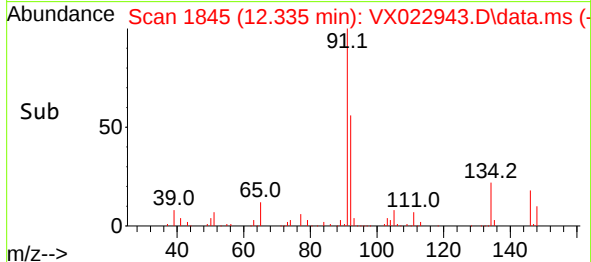
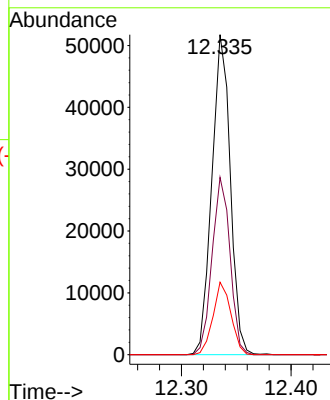
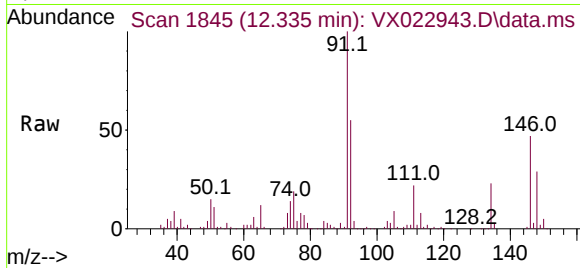




#89
n-Butylbenzene
Concen: 18.02 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

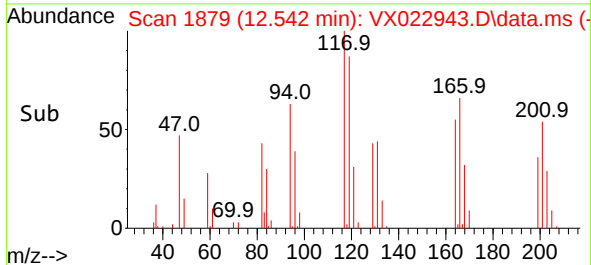
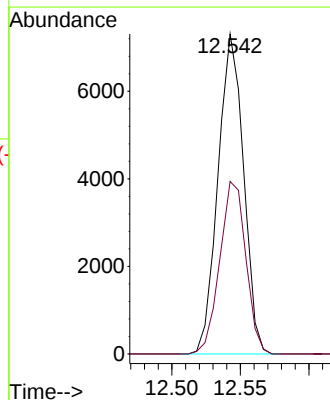
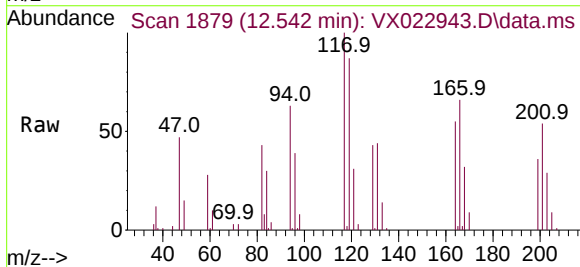
Instrument :
MSVOA_X
ClientSampleId :

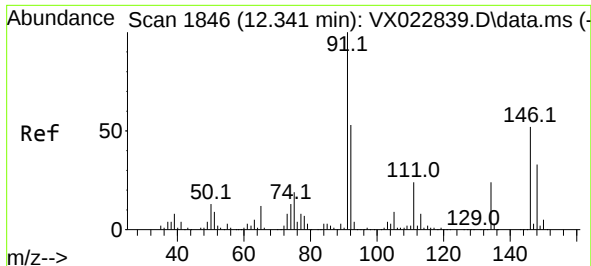
Tgt Ion: 91 Resp: 60575
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 22.0 13.2 39.5



#90
Hexachloroethane
Concen: 17.11 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 117 Resp: 9466
Ion Ratio Lower Upper
117 100
201 55.1 40.4 121.2

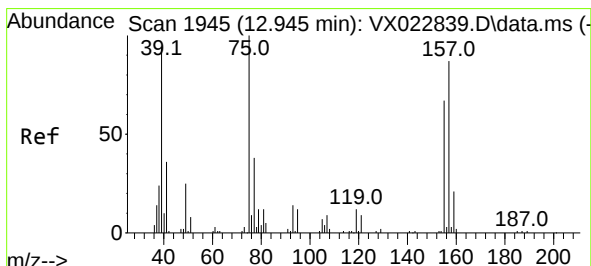
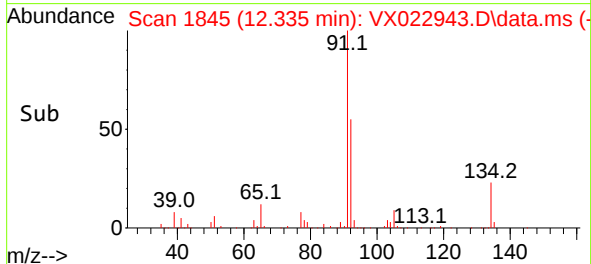
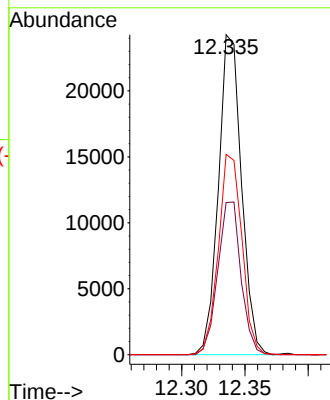
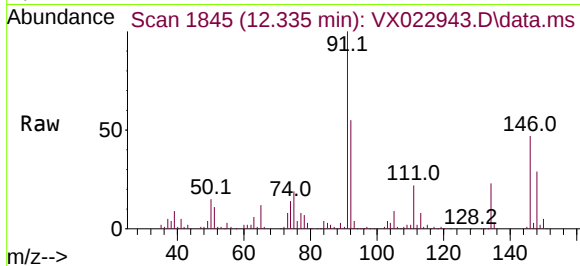




#91
1,2-Dichlorobenzene
Concen: 18.45 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

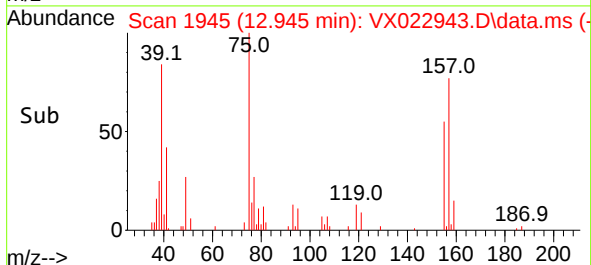
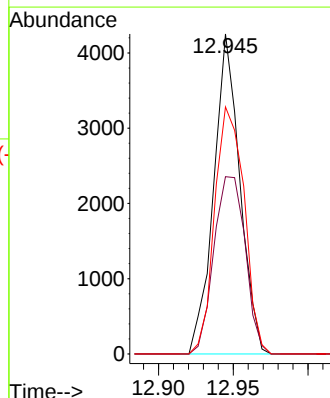
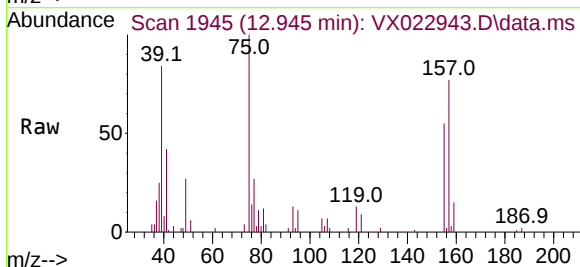
Instrument :
MSVOA_X
ClientSampled :

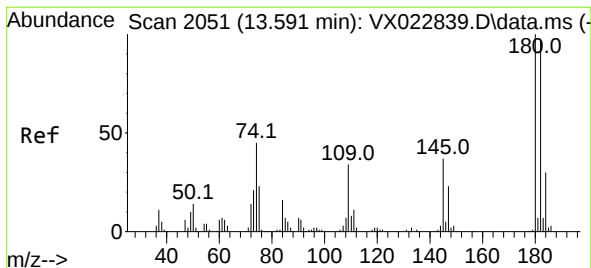
Tgt Ion:146 Resp: 30742
Ion Ratio Lower Upper
146 100
111 48.0 20.8 62.2
148 63.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.77 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion: 75 Resp: 5173
Ion Ratio Lower Upper
75 100
155 66.4 45.3 135.9
157 87.0 57.7 173.1

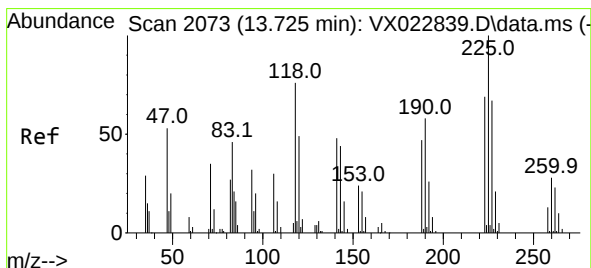
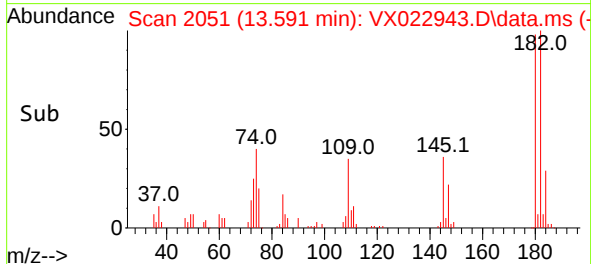
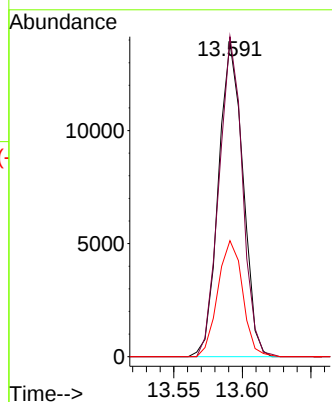
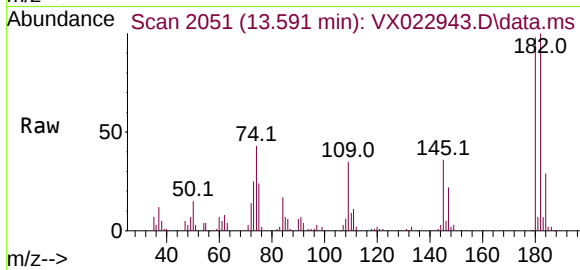




#93
 1,2,4-Trichlorobenzene
 Concen: 18.65 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

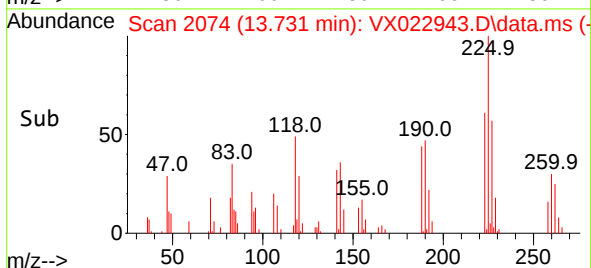
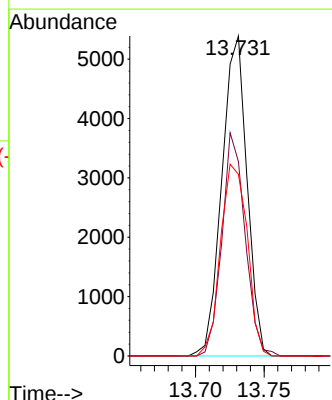
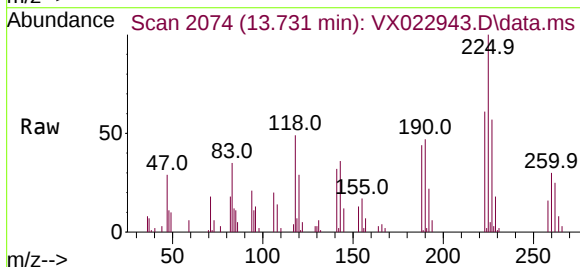
Instrument :
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 ClientSampleId :

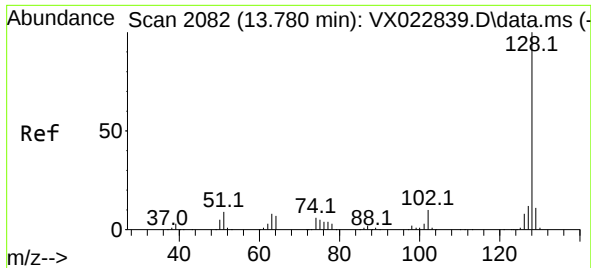
Tgt Ion:180 Resp: 17236
 Ion Ratio Lower Upper
 180 100
 182 97.2 47.7 143.1
 145 37.5 15.0 45.0



#94
 Hexachlorobutadiene
 Concen: 18.98 ug/l
 RT: 13.731 min Scan# 2074
 Delta R.T. 0.006 min
 Lab File: VX022943.D
 Acq: 26 Jun 2021 00:16

Tgt Ion:225 Resp: 6873
 Ion Ratio Lower Upper
 225 100
 223 64.1 31.1 93.2
 227 63.7 31.6 95.0

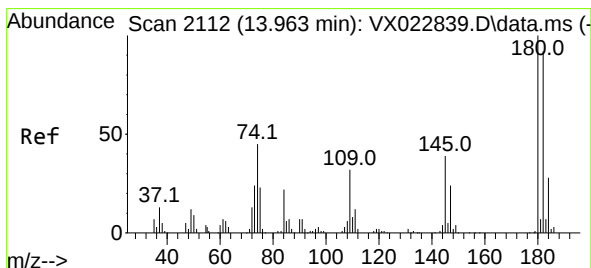
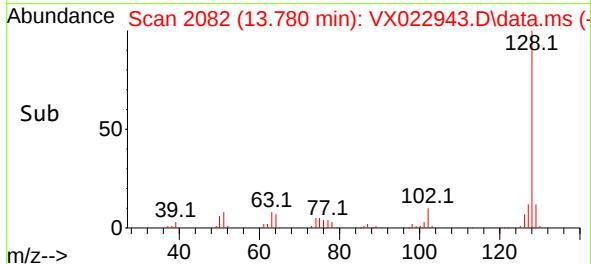
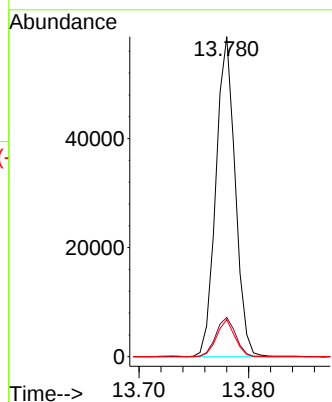
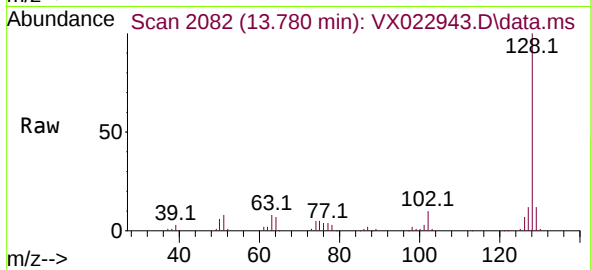




#95
Naphthalene
Concen: 18.71 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 71588
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.74 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022943.D
Acq: 26 Jun 2021 00:16

Tgt Ion:180 Resp: 18376
Ion Ratio Lower Upper
180 100
182 95.7 47.6 142.9
145 36.9 16.1 48.3

