

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022867.D
 Acq On : 24 Jun 2021 12:42
 Operator : JC/MD
 Sample : VX0624WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 25 05:37:39 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	5.556	168	69150	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	132809	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121431	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51732	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58372	46.51	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.02%
35) Dibromofluoromethane	5.391	113	41274	48.94	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.88%
50) Toluene-d8	8.653	98	163532	49.48	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.96%
62) 4-Bromofluorobenzene	11.085	95	59555	48.28	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.56%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.172	85	18085	18.54	ug/l 96
3) Chloromethane	1.294	50	18487	17.26	ug/l 96
4) Vinyl Chloride	1.374	62	17516	17.72	ug/l 100
5) Bromomethane	1.599	94	10192	18.71	ug/l 92
6) Chloroethane	1.685	64	10609	17.36	ug/l 98
7) Trichlorofluoromethane	1.886	101	25675	17.88	ug/l 98
8) Diethyl Ether	2.142	74	9760	17.61	ug/l 83
9) 1,1,2-Trichlorotrifluo...	2.331	101	16463	18.31	ug/l 92
10) Methyl Iodide	2.453	142	15933	17.47	ug/l 94
11) Tert butyl alcohol	2.971	59	21851	83.55	ug/l 99
12) 1,1-Dichloroethene	2.319	96	15957	17.79	ug/l 92
13) Acrolein	2.239	56	12573	77.29	ug/l 99
14) Allyl chloride	2.666	41	29613	17.37	ug/l 93
15) Acrylonitrile	3.068	53	53013	88.67	ug/l 98
16) Acetone	2.386	43	46284	83.19	ug/l 90
17) Carbon Disulfide	2.514	76	35587	17.05	ug/l 97
18) Methyl Acetate	2.709	43	23639	17.27	ug/l 93
19) Methyl tert-butyl Ether	3.117	73	57561	17.89	ug/l 97
20) Methylene Chloride	2.794	84	19082	17.54	ug/l 87
21) trans-1,2-Dichloroethene	3.093	96	17517	17.60	ug/l 94
22) Diisopropyl ether	3.770	45	62810	17.72	ug/l 94
23) Vinyl Acetate	3.727	43	267525	89.95	ug/l # 92
24) 1,1-Dichloroethane	3.617	63	33847	17.87	ug/l 95
25) 2-Butanone	4.568	43	75749	87.56	ug/l 91
26) 2,2-Dichloropropane	4.489	77	26169	18.21	ug/l 97
27) cis-1,2-Dichloroethene	4.495	96	20287	18.37	ug/l 97
28) Bromochloromethane	4.904	49	15909	17.83	ug/l # 78
29) Tetrahydrofuran	5.019	42	49742	89.39	ug/l 88
30) Chloroform	5.099	83	33809	17.75	ug/l 98
31) Cyclohexane	5.477	56	31876	17.99	ug/l 97
32) 1,1,1-Trichloroethane	5.385	97	26905	17.58	ug/l 97
36) 1,1-Dichloropropene	5.696	75	25090	17.79	ug/l 96
37) Ethyl Acetate	4.727	43	29847	18.27	ug/l # 93
38) Carbon Tetrachloride	5.690	117	22103	18.68	ug/l 97
39) Methylcyclohexane	7.385	83	31181	18.95	ug/l 97
40) Benzene	6.044	78	75069	18.45	ug/l 99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	15960	17.73	ug/l	94
42) 1,2-Dichloroethane	6.092	62	27364	18.28	ug/l	98
43) Isopropyl Acetate	6.348	43	47628	18.13	ug/l #	91
44) Trichloroethene	7.129	130	17468	18.11	ug/l	91
45) 1,2-Dichloropropane	7.434	63	19617	18.70	ug/l	92
46) Dibromomethane	7.586	93	12489	17.94	ug/l #	86
47) Bromodichloromethane	7.830	83	22897	18.17	ug/l #	96
48) Methyl methacrylate	7.696	41	21857	17.98	ug/l	85
49) 1,4-Dioxane	7.665	88	9178	350.67	ug/l #	92
51) 4-Methyl-2-Pentanone	8.580	43	150766	92.21	ug/l	90
52) Toluene	8.720	92	45999	18.71	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	25125	17.58	ug/l	94
54) cis-1,3-Dichloropropene	8.372	75	27444	17.17	ug/l #	91
55) 1,1,2-Trichloroethane	9.153	97	18402	18.65	ug/l	98
56) Ethyl methacrylate	9.122	69	28380	17.36	ug/l #	78
57) 1,3-Dichloropropane	9.311	76	32038	17.86	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	79193	90.87	ug/l	95
59) 2-Hexanone	9.433	43	112216	90.47	ug/l	89
60) Dibromochloromethane	9.525	129	14487	17.55	ug/l	98
61) 1,2-Dibromoethane	9.610	107	18426	18.39	ug/l	97
64) Tetrachloroethene	9.275	164	15625	18.31	ug/l #	90
65) Chlorobenzene	10.079	112	47646	18.63	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	15053	18.21	ug/l	98
67) Ethyl Benzene	10.195	91	86361	18.34	ug/l	97
68) m/p-Xylenes	10.305	106	66263	37.89	ug/l	97
69) o-Xylene	10.646	106	31030	18.23	ug/l	92
70) Styrene	10.659	104	52756	18.67	ug/l	98
71) Bromoform	10.805	173	8147	17.08	ug/l #	97
73) Isopropylbenzene	10.963	105	83659	19.11	ug/l	100
74) N-amyl acetate	10.848	43	40079	17.61	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	27714	18.43	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	29269	21.42	ug/l	93
77) Bromobenzene	11.201	156	16259	17.86	ug/l	76
78) n-propylbenzene	11.305	91	99311	18.75	ug/l	97
79) 2-Chlorotoluene	11.366	91	60517	18.92	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	69770	19.41	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	6938	18.44	ug/l #	78
82) 4-Chlorotoluene	11.457	91	67795	18.34	ug/l	96
83) tert-Butylbenzene	11.719	119	63172	18.61	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	70769	19.56	ug/l	97
85) sec-Butylbenzene	11.896	105	88775	19.39	ug/l	97
86) p-Isopropyltoluene	12.012	119	69339	19.06	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	33653	19.16	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	33098	18.02	ug/l	94
89) n-Butylbenzene	12.335	91	66167	19.13	ug/l	96
90) Hexachloroethane	12.542	117	9617	16.94	ug/l	70
91) 1,2-Dichlorobenzene	12.335	146	33036	19.27	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5003	16.94	ug/l	75
93) 1,2,4-Trichlorobenzene	13.591	180	18112	19.05	ug/l	96
94) Hexachlorobutadiene	13.725	225	7531	20.22	ug/l	99
95) Naphthalene	13.780	128	71067	18.13	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	18481	19.30	ug/l	96

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Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

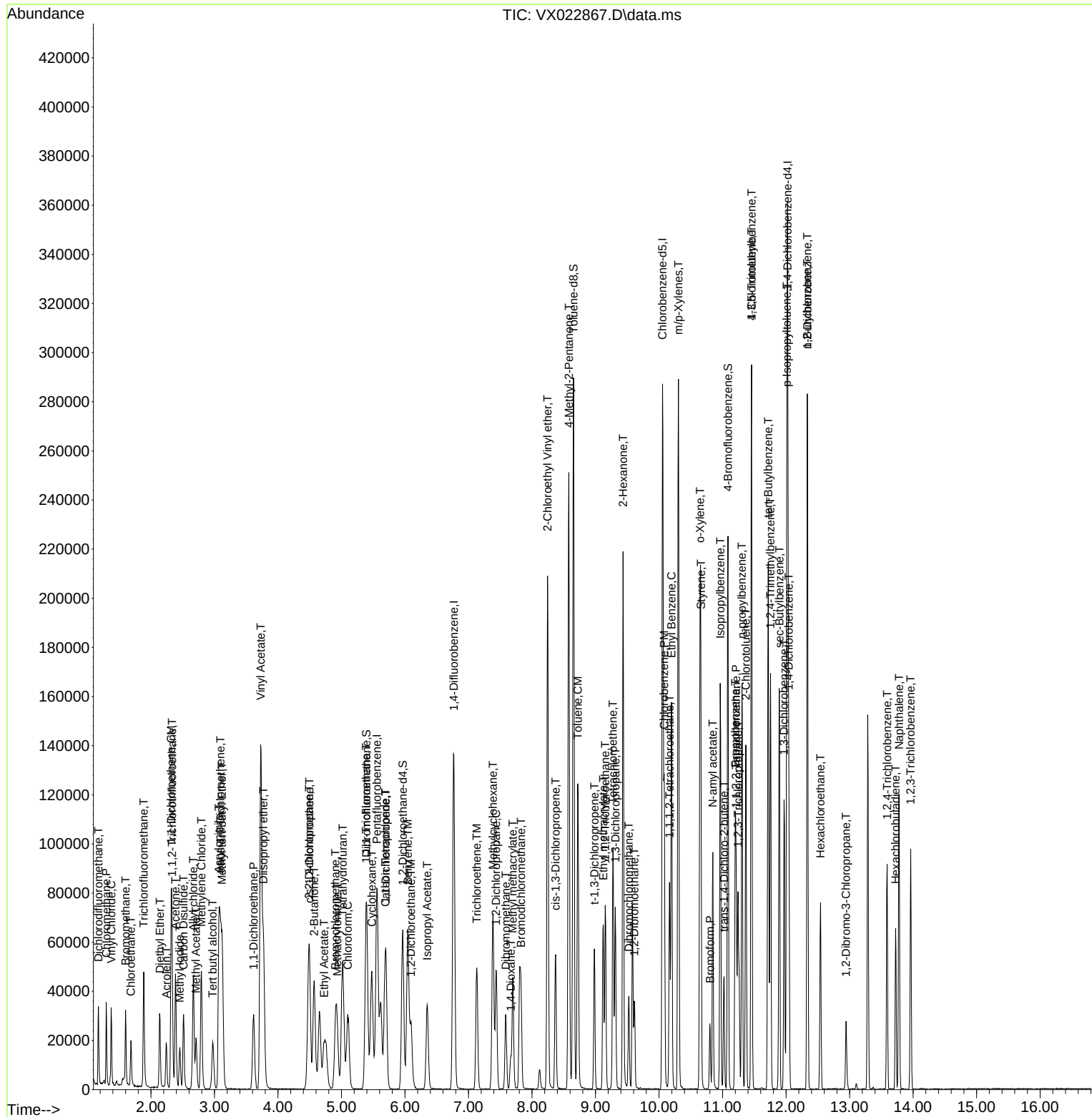
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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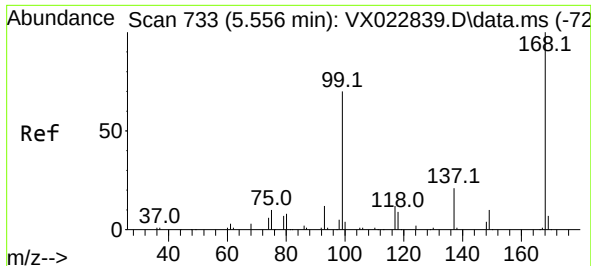
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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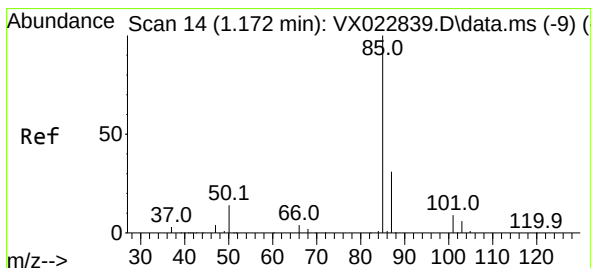
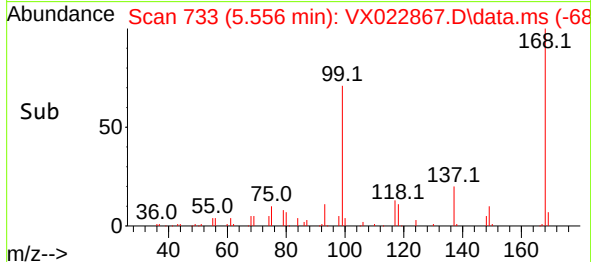
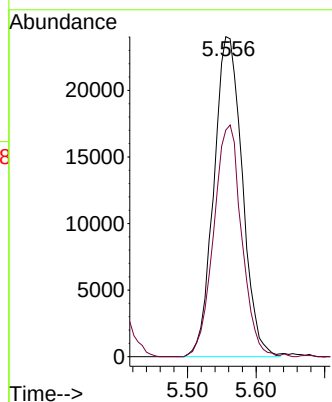
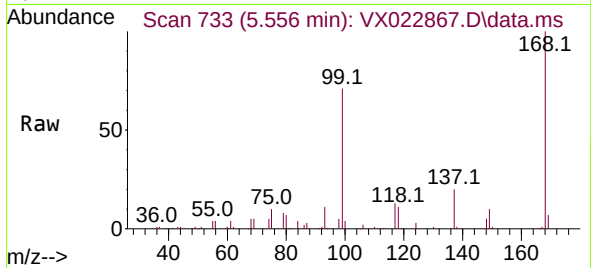




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX022867.D
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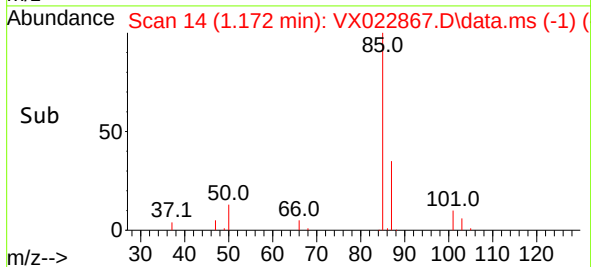
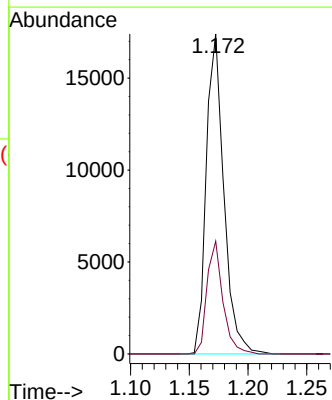
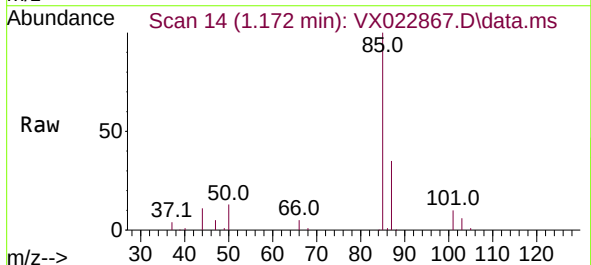
Instrument :
MSVOA_X
ClientSampleId :

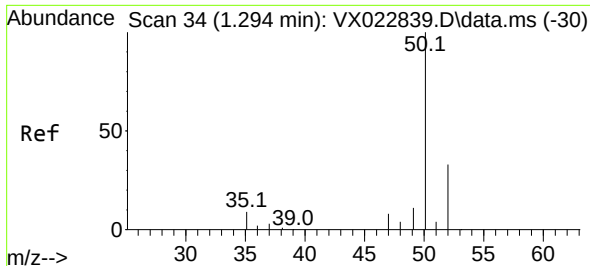
Tgt Ion:168 Resp: 69150
Ion Ratio Lower Upper
168 100
99 70.8 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 18.54 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 85 Resp: 18085
Ion Ratio Lower Upper
85 100
87 35.2 16.4 49.2

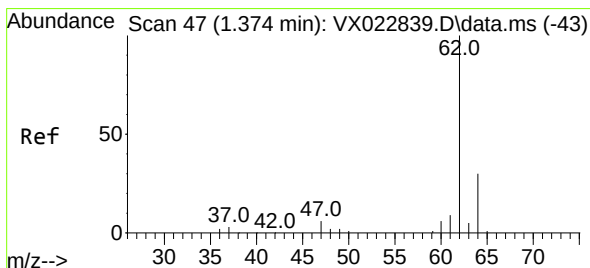
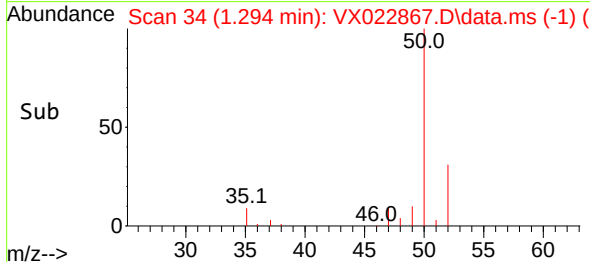
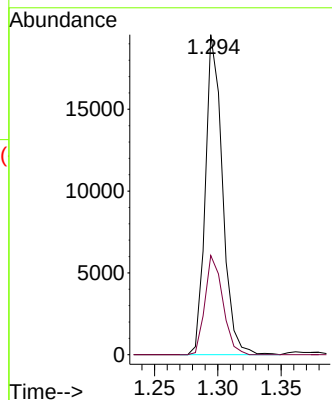
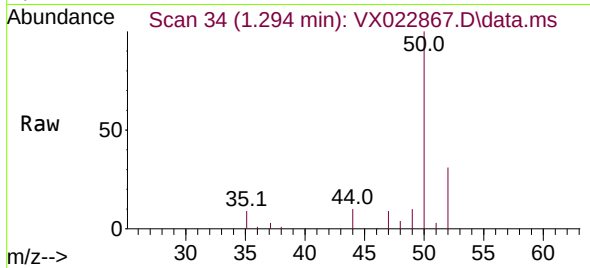




#3
Chloromethane
Concen: 17.26 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

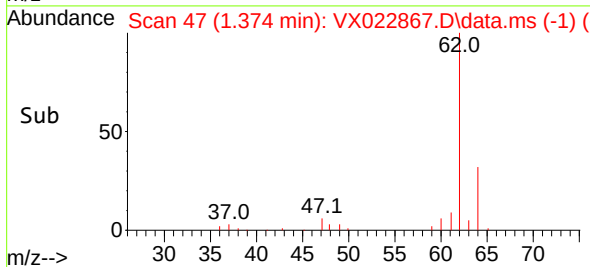
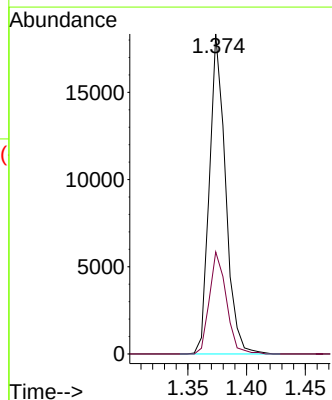
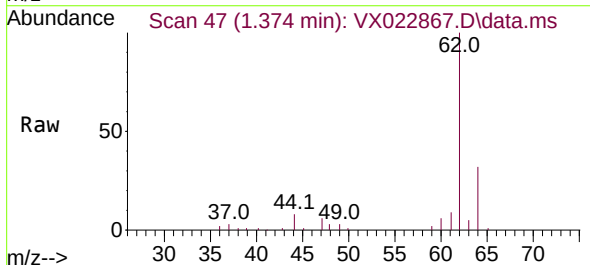
Instrument :
MSVOA_X
ClientSampled :

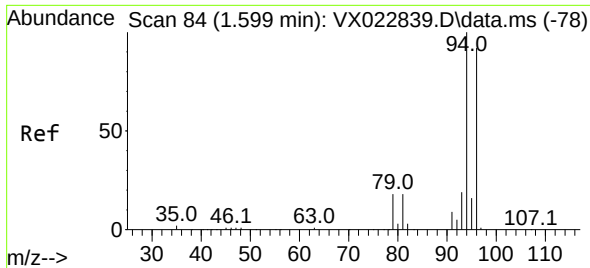
Tgt Ion: 50 Resp: 18487
Ion Ratio Lower Upper
50 100
52 31.0 26.4 39.6



#4
Vinyl Chloride
Concen: 17.72 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 62 Resp: 17516
Ion Ratio Lower Upper
62 100
64 31.9 25.7 38.5

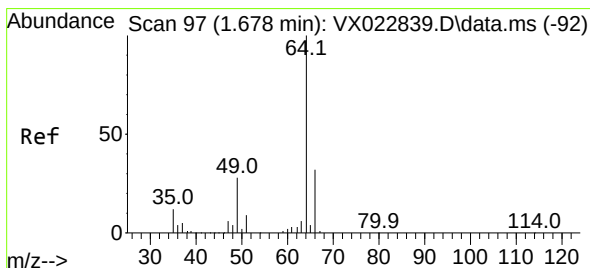
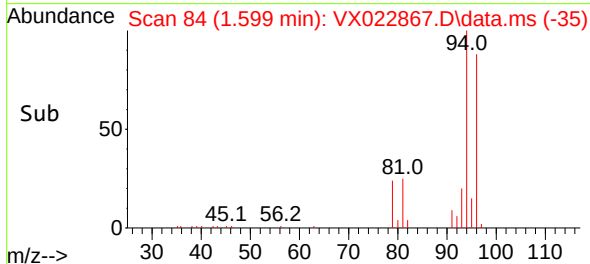
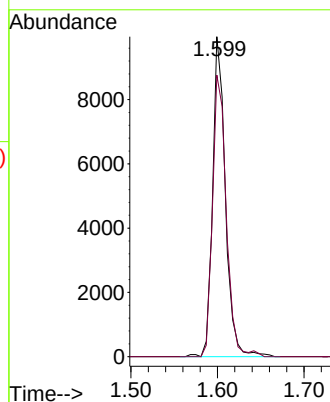
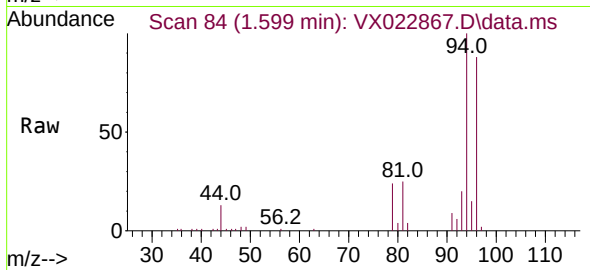




#5
Bromomethane
Concen: 18.71 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

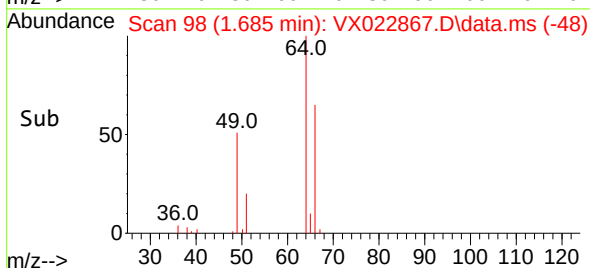
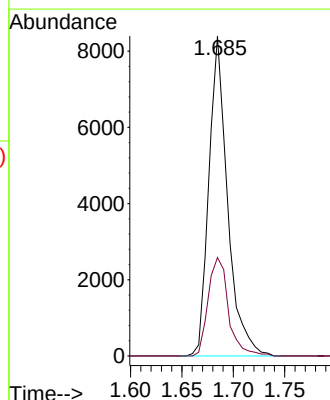
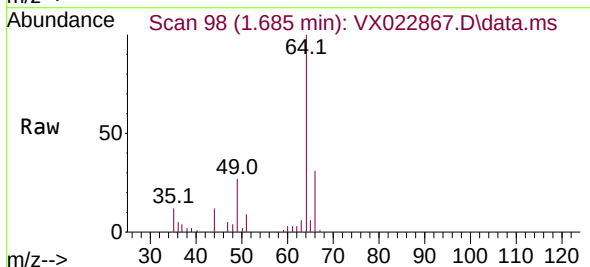
Instrument :
MSVOA_X
ClientSampled :

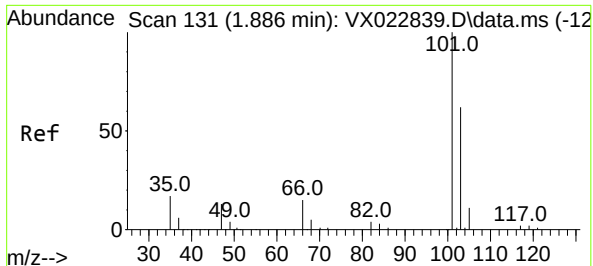
Tgt Ion: 94 Resp: 10192
Ion Ratio Lower Upper
94 100
96 88.0 76.4 114.6



#6
Chloroethane
Concen: 17.36 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 64 Resp: 10609
Ion Ratio Lower Upper
64 100
66 30.8 25.4 38.0

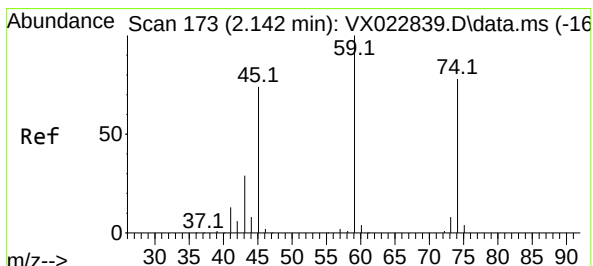
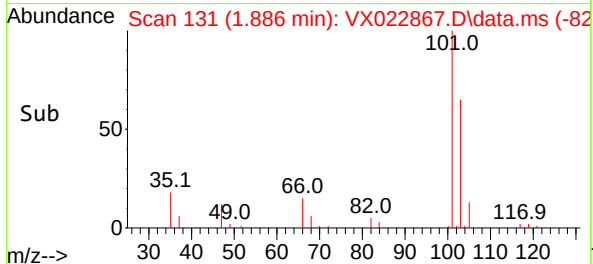
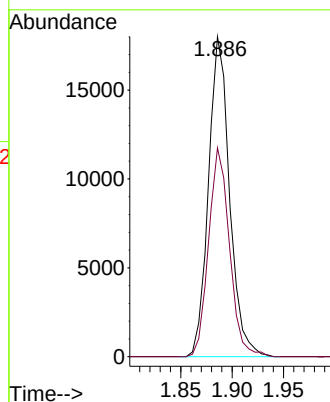
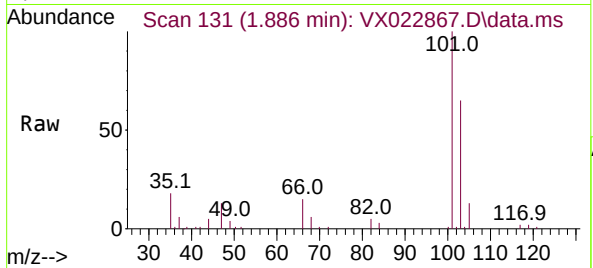




#7
Trichlorofluoromethane
Concen: 17.88 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

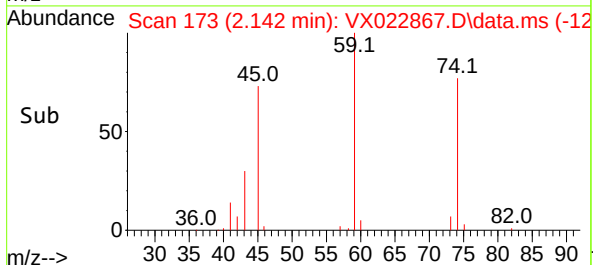
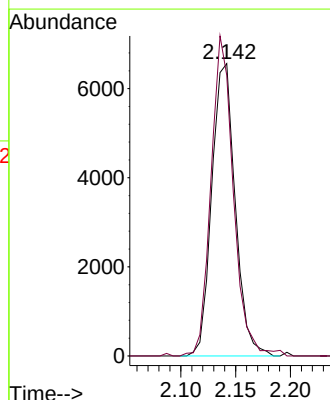
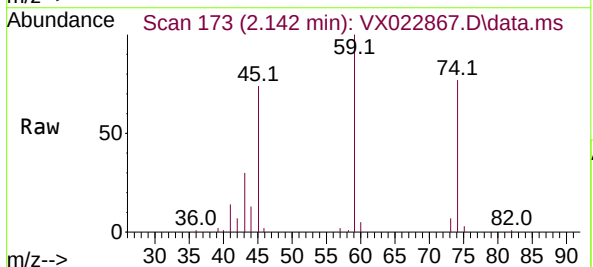
Instrument :
MSVOA_X
ClientSampled :

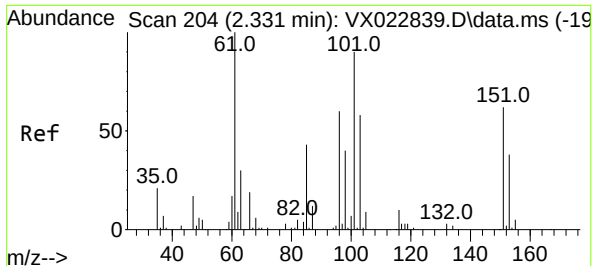
Tgt Ion:101 Resp: 25675
Ion Ratio Lower Upper
101 100
103 65.2 53.2 79.8



#8
Diethyl Ether
Concen: 17.61 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 74 Resp: 9760
Ion Ratio Lower Upper
74 100
45 104.7 44.5 133.5

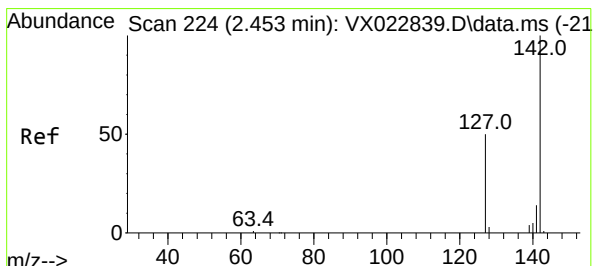
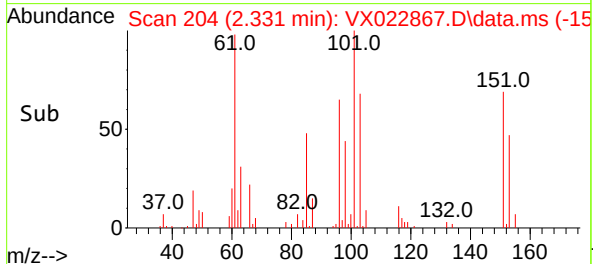
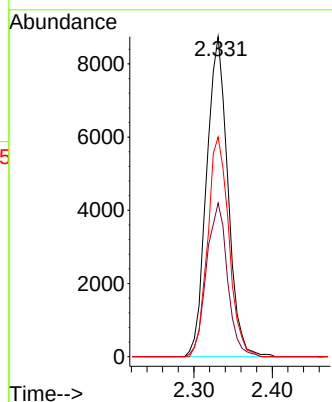
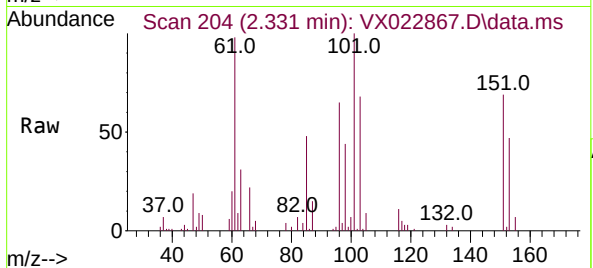




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.31 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

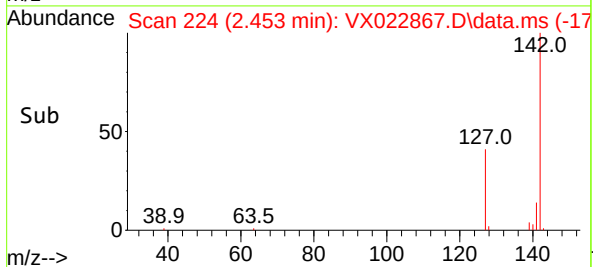
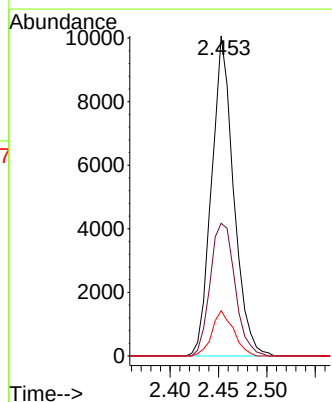
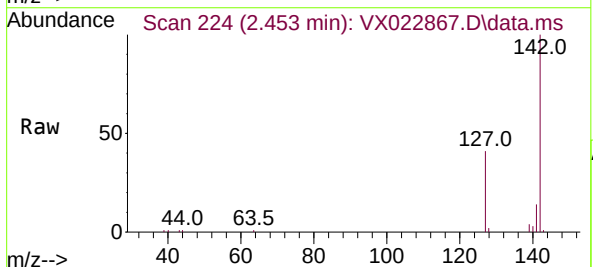
Instrument :
MSVOA_X
ClientSampleId :

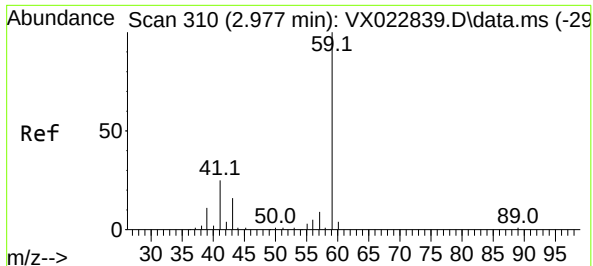
Tgt Ion:	101	Resp:	16463
Ion	Ratio	Lower	Upper
101	100		
85	47.5	34.9	52.3
151	68.4	61.4	92.2



#10
Methyl Iodide
Concen: 17.47 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:	142	Resp:	15933
Ion	Ratio	Lower	Upper
142	100		
127	46.7	33.3	49.9
141	13.8	11.4	17.0

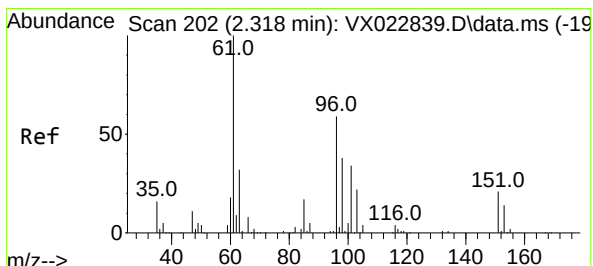
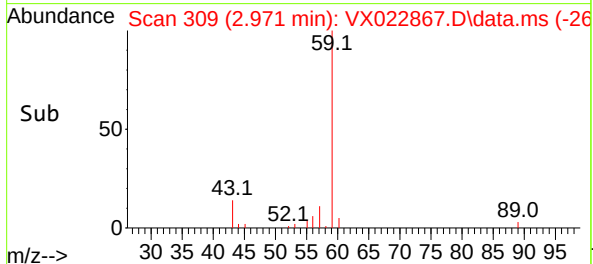
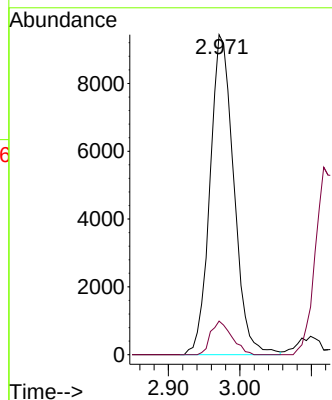
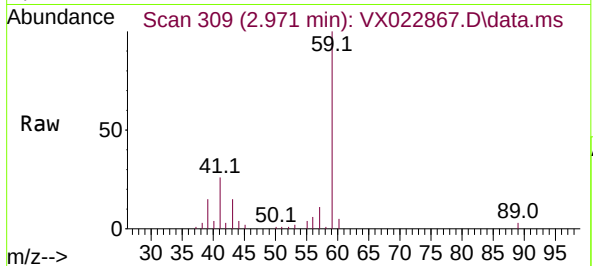




#11
Tert butyl alcohol
Concen: 83.55 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

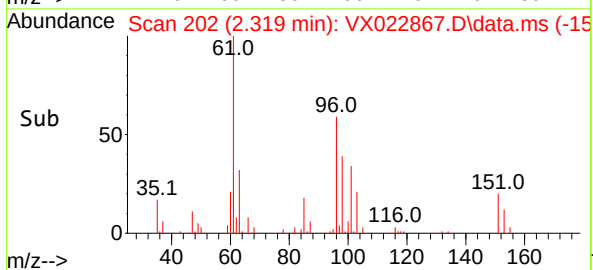
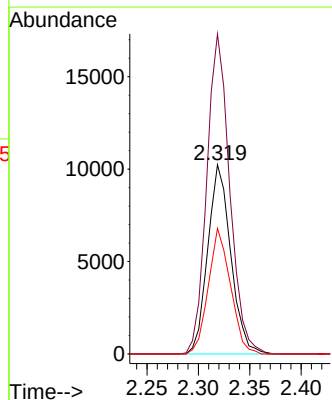
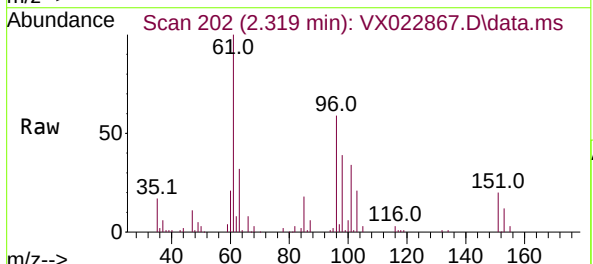
Instrument :
MSVOA_X
ClientSampled :

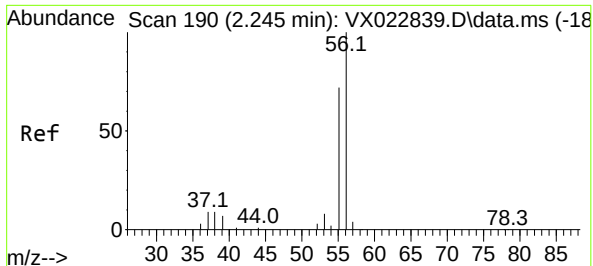
Tgt Ion: 59 Resp: 21851
Ion Ratio Lower Upper
59 100
57 9.3 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.79 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 96 Resp: 15957
Ion Ratio Lower Upper
96 100
61 169.0 124.6 187.0
98 66.3 50.6 76.0

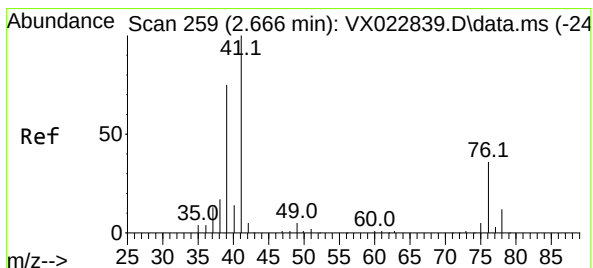
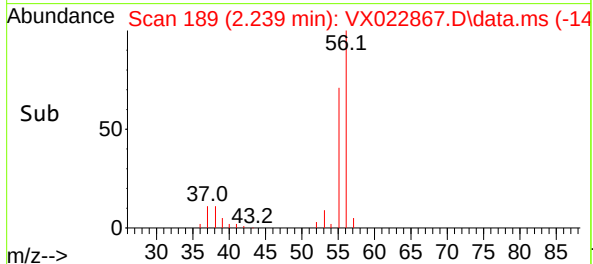
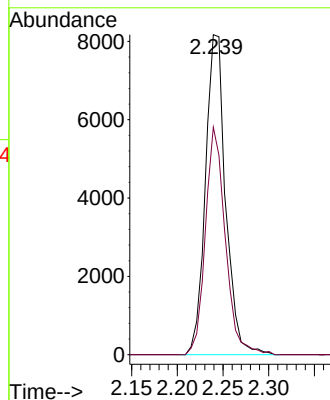
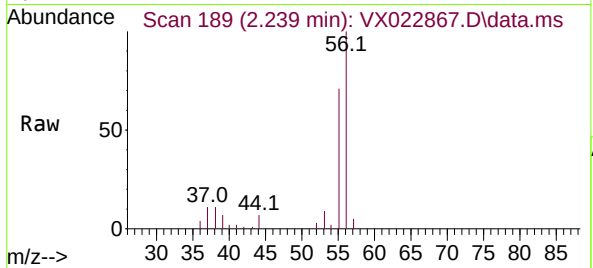




#13
Acrolein
Concen: 77.29 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

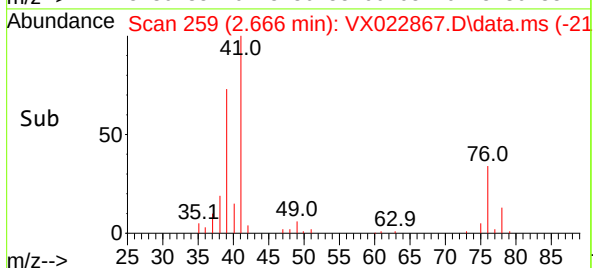
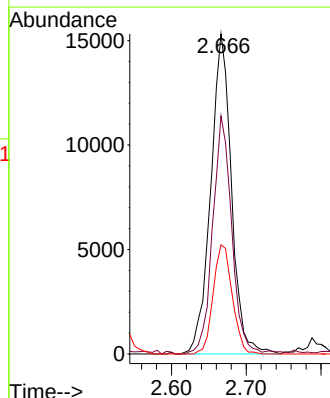
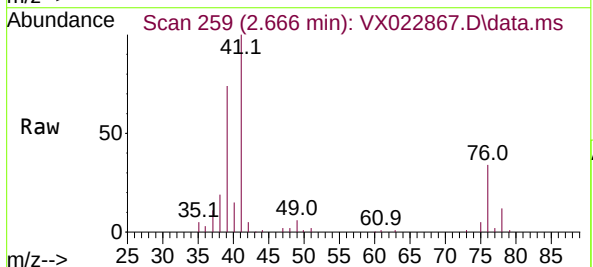
Instrument :
MSVOA_X
ClientSampleId :

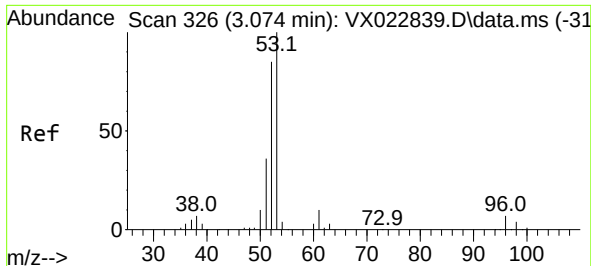
Tgt Ion: 56 Resp: 12573
Ion Ratio Lower Upper
56 100
55 70.1 56.4 84.6



#14
Allyl chloride
Concen: 17.37 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 41 Resp: 29613
Ion Ratio Lower Upper
41 100
39 68.1 51.6 77.4
76 31.2 30.5 45.7

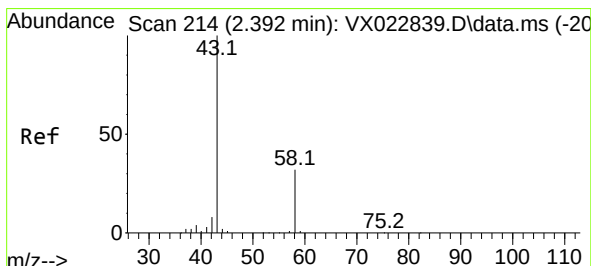
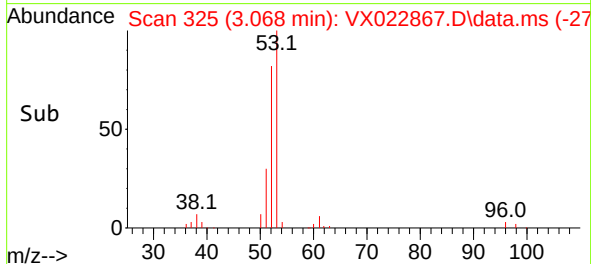
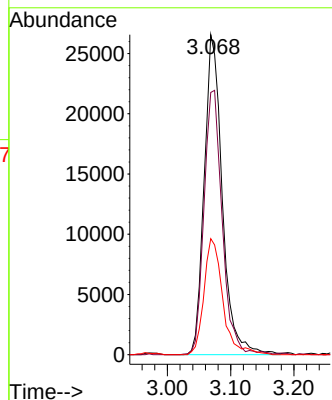
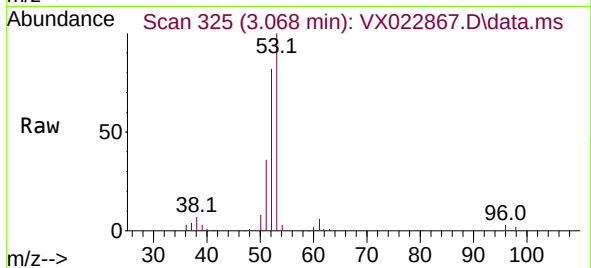




#15
Acrylonitrile
Concen: 88.67 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

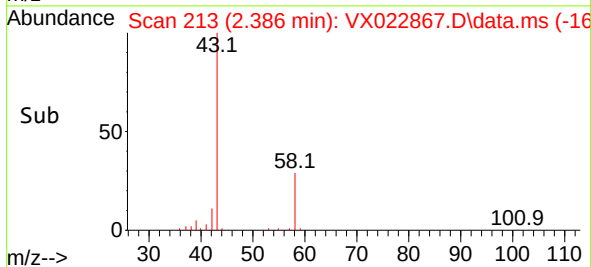
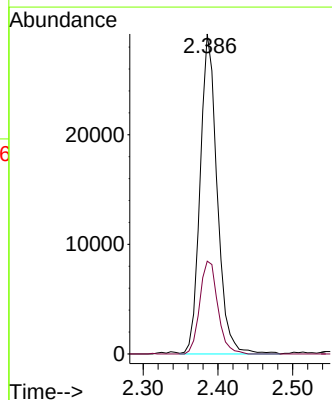
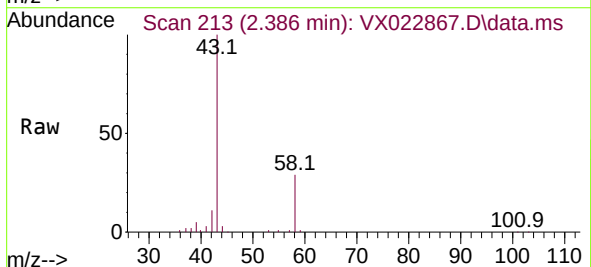
Instrument :
MSVOA_X
ClientSampled :

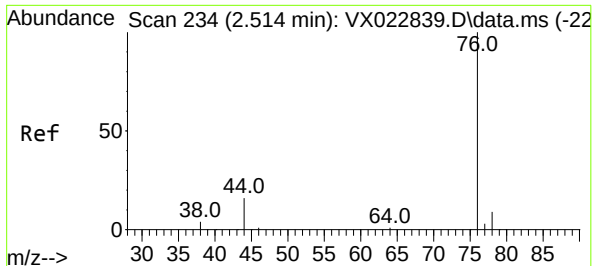
Tgt Ion: 53 Resp: 53013
Ion Ratio Lower Upper
53 100
52 83.1 65.3 97.9
51 37.7 28.2 42.2



#16
Acetone
Concen: 83.19 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 43 Resp: 46284
Ion Ratio Lower Upper
43 100
58 29.0 27.8 41.8

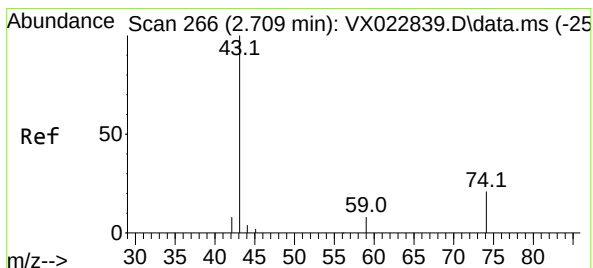
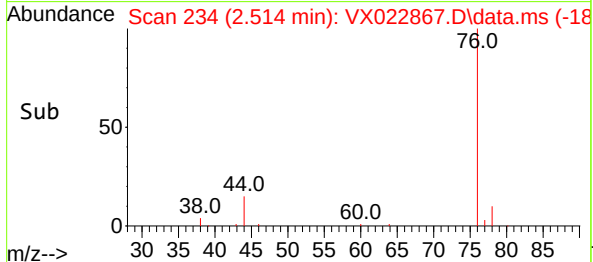
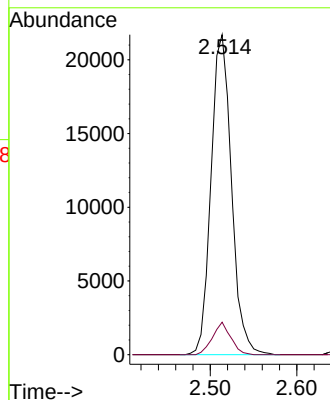
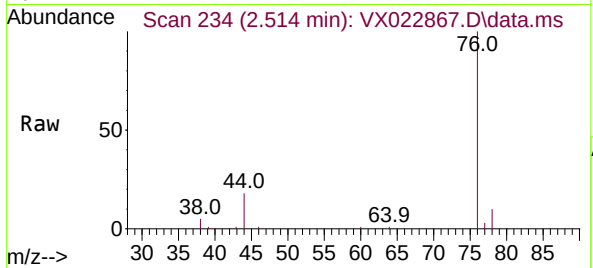




#17
Carbon Disulfide
Concen: 17.05 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

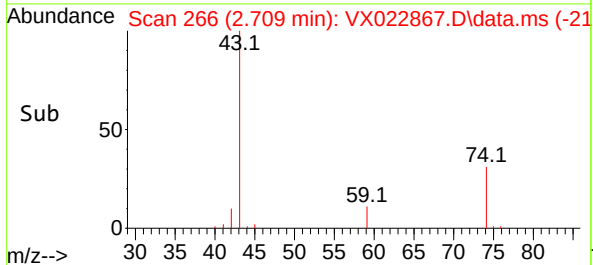
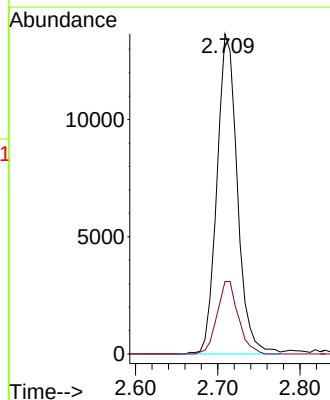
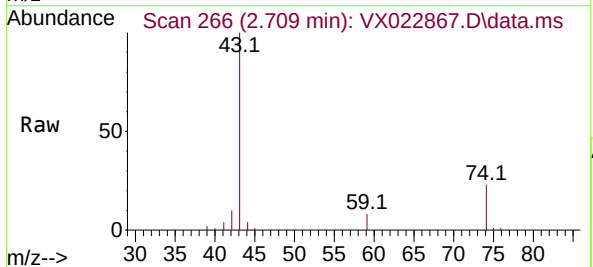
Instrument :
MSVOA_X
ClientSampled :

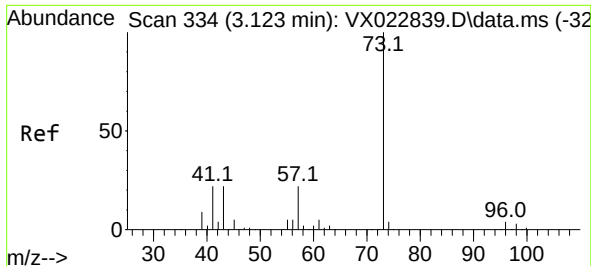
Tgt Ion: 76 Resp: 35587
Ion Ratio Lower Upper
76 100
78 10.2 7.2 10.8



#18
Methyl Acetate
Concen: 17.27 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 43 Resp: 23639
Ion Ratio Lower Upper
43 100
74 23.5 21.9 32.9

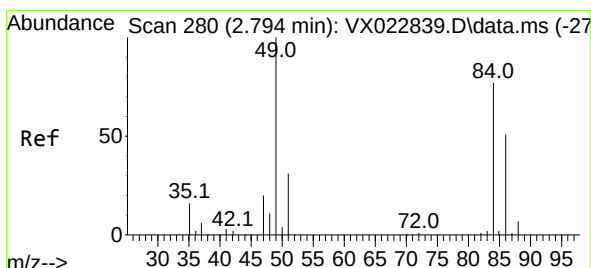
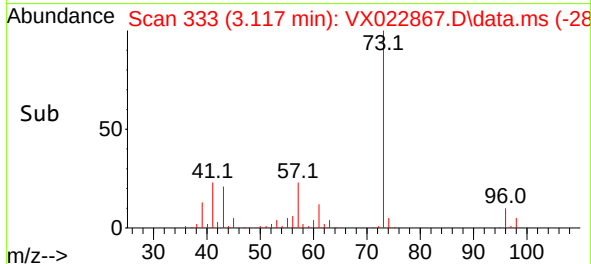
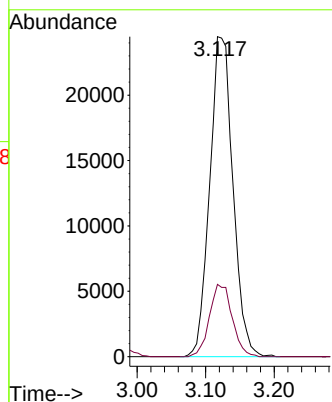
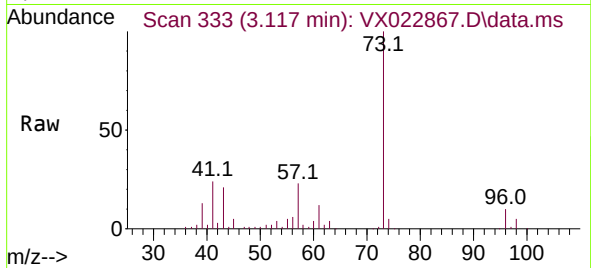




#19
Methyl tert-butyl Ether
Concen: 17.89 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

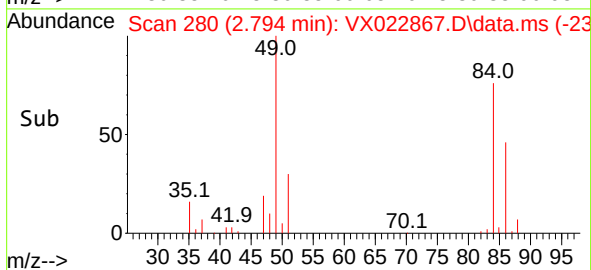
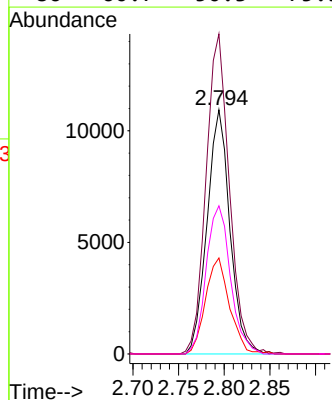
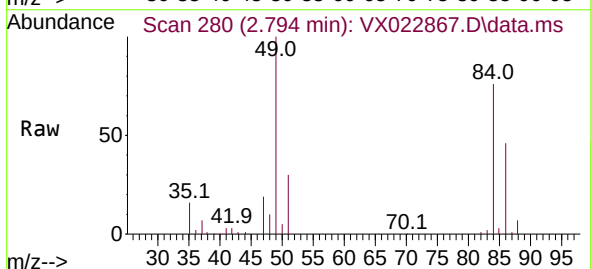
Instrument :
MSVOA_X
ClientSampled :

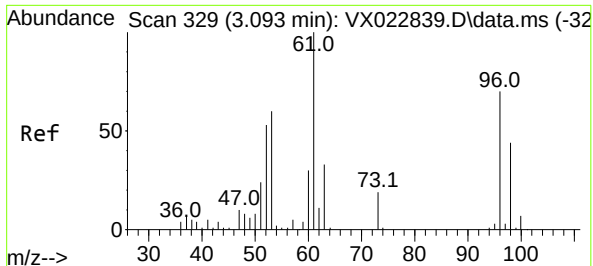
Tgt Ion: 73 Resp: 57561
Ion Ratio Lower Upper
73 100
57 22.6 17.1 25.7



#20
Methylene Chloride
Concen: 17.54 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 84 Resp: 19082
Ion Ratio Lower Upper
84 100
49 131.0 88.6 132.8
51 39.3 27.0 40.6
86 60.7 50.3 75.5

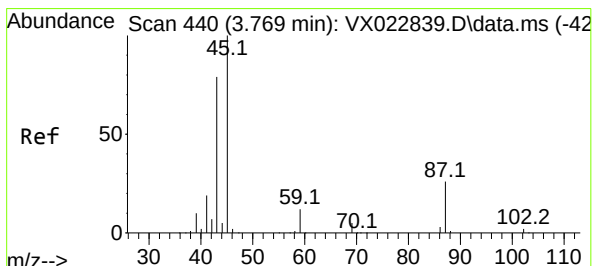
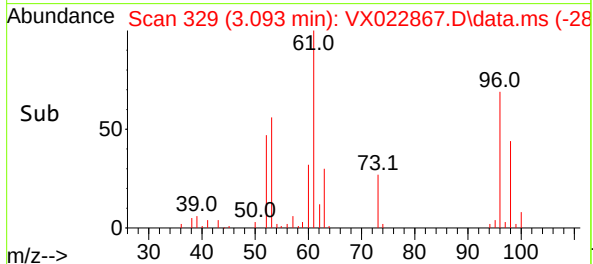
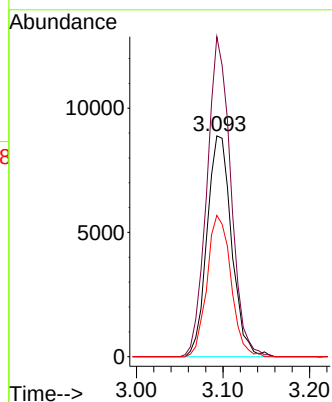
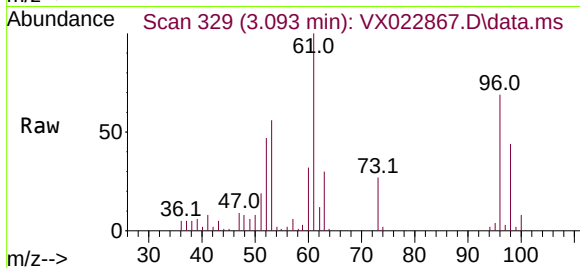




#21
trans-1,2-Dichloroethene
Concen: 17.60 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

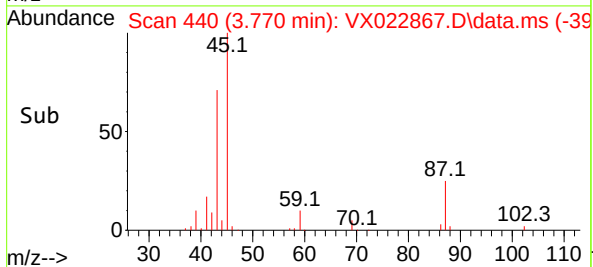
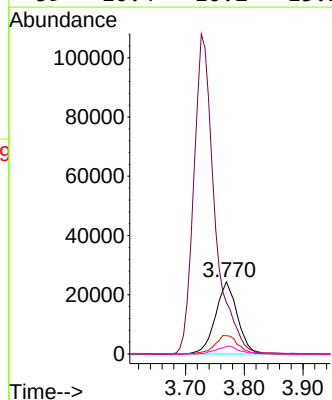
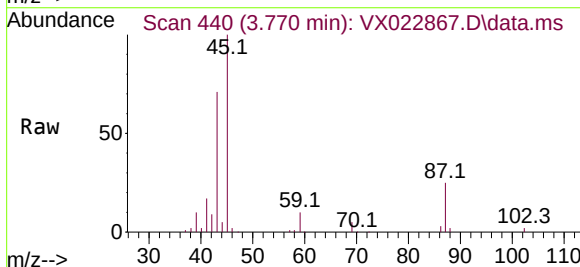
Instrument :
MSVOA_X
ClientSampled :

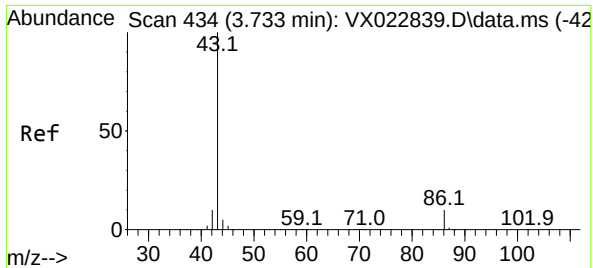
Tgt Ion: 96 Resp: 17517
Ion Ratio Lower Upper
96 100
61 144.9 107.7 161.5
98 64.0 50.4 75.6



#22
Diisopropyl ether
Concen: 17.72 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 45 Resp: 62810
Ion Ratio Lower Upper
45 100
43 70.0 58.0 87.0
87 25.4 25.4 38.0
59 10.4 10.2 15.2

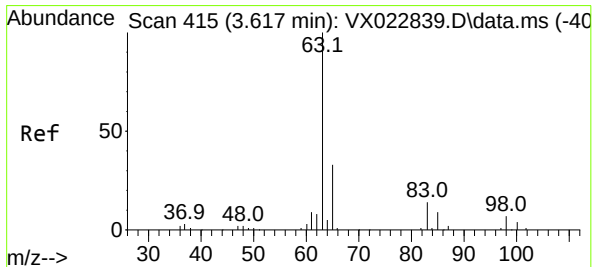
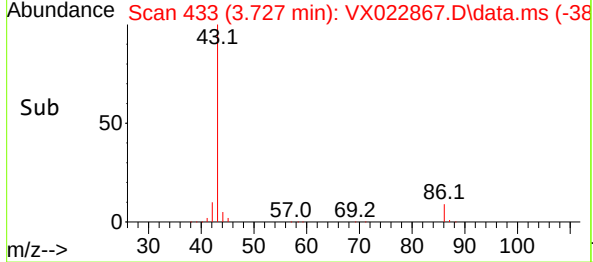
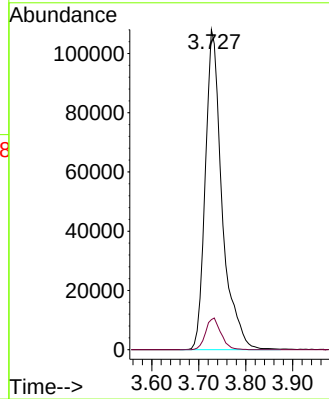
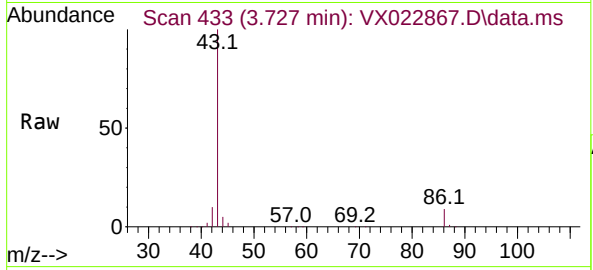




#23
 Vinyl Acetate
 Concen: 89.95 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX022867.D
 Acq: 24 Jun 2021 12:42

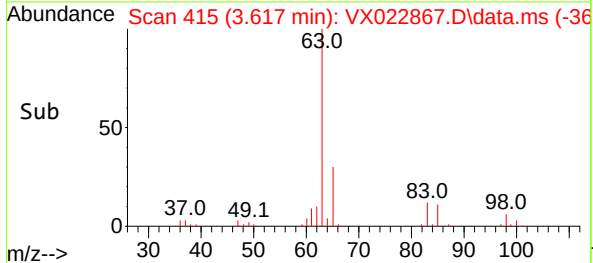
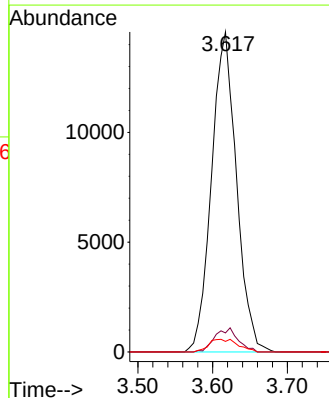
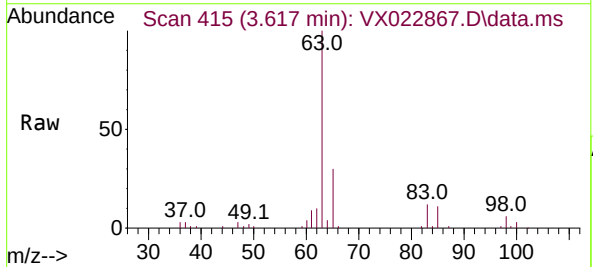
Instrument :
 MSVOA_X
 ClientSampled :

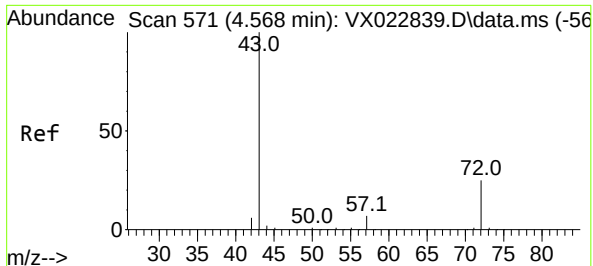
Tgt Ion: 43 Resp: 267525
 Ion Ratio Lower Upper
 43 100
 86 9.4 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 17.87 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022867.D
 Acq: 24 Jun 2021 12:42

Tgt Ion: 63 Resp: 33847
 Ion Ratio Lower Upper
 63 100
 98 6.0 3.8 11.2
 100 3.3 2.5 7.5

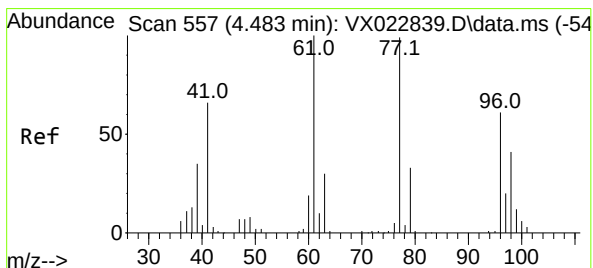
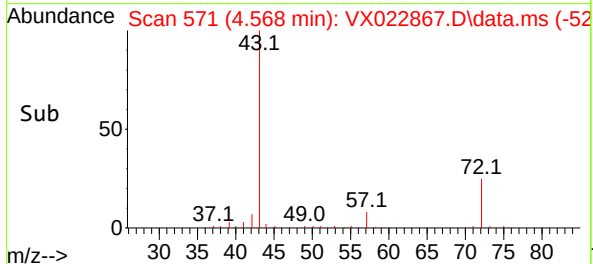
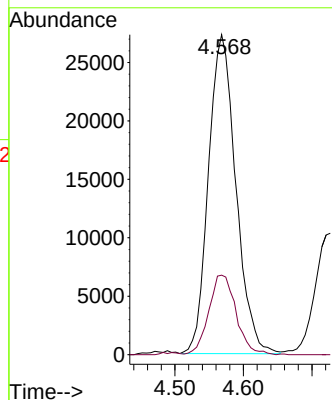
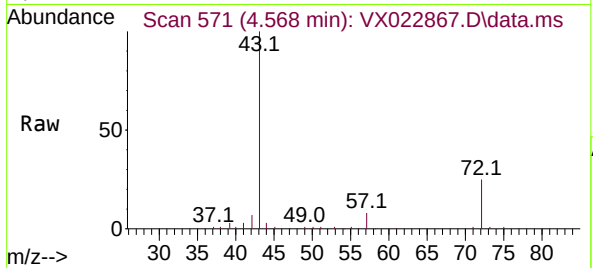




#25
2-Butanone
Concen: 87.56 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

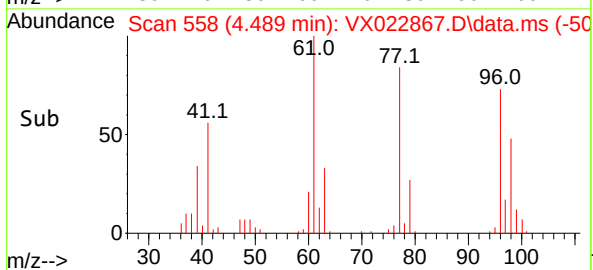
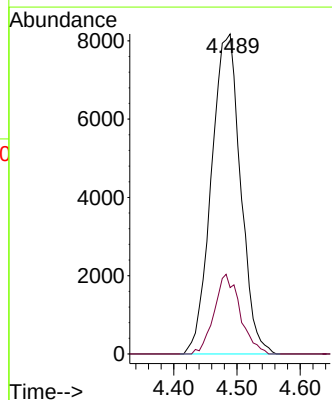
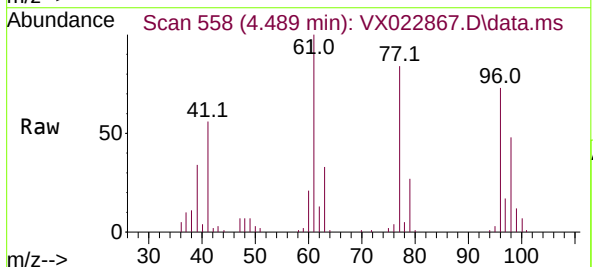
Instrument :
MSVOA_X
ClientSampled :

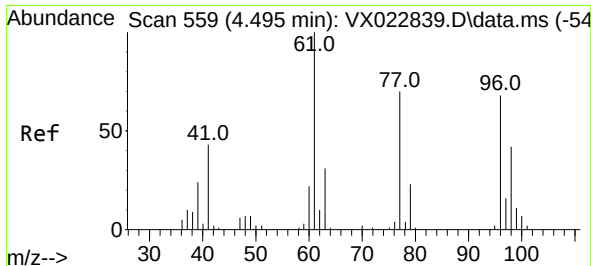
Tgt Ion: 43 Resp: 75749
Ion Ratio Lower Upper
43 100
72 24.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 18.21 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 77 Resp: 26169
Ion Ratio Lower Upper
77 100
97 22.2 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 18.37 ug/l

RT: 4.495 min Scan# 559

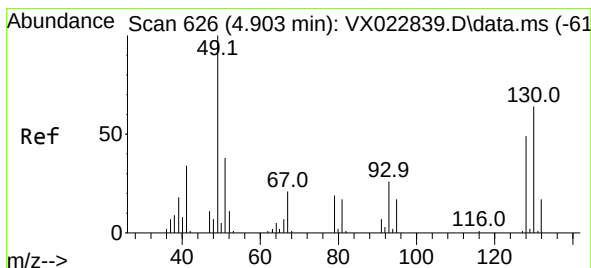
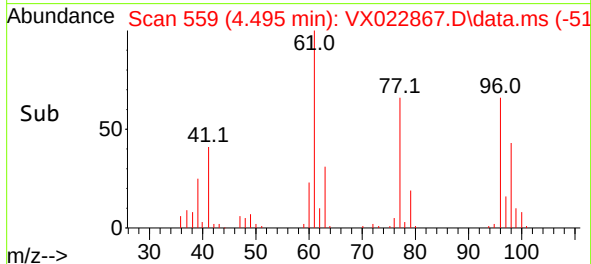
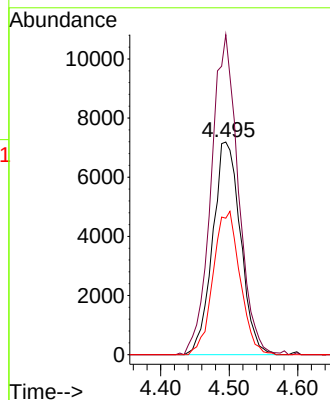
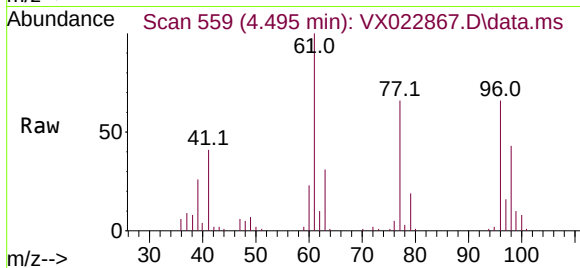
Delta R.T. 0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion: 96 Resp: 20287

Ion	Ratio	Lower	Upper
96	100		
61	147.0	0.0	285.6
98	65.3	0.0	129.6



#28

Bromochloromethane

Concen: 17.83 ug/l

RT: 4.904 min Scan# 626

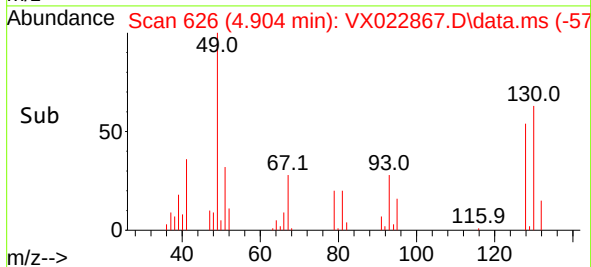
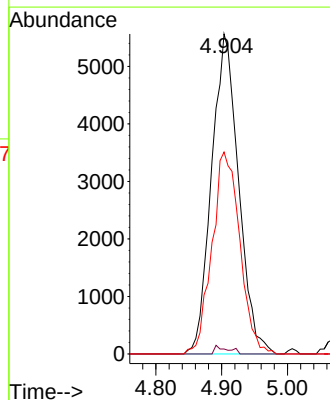
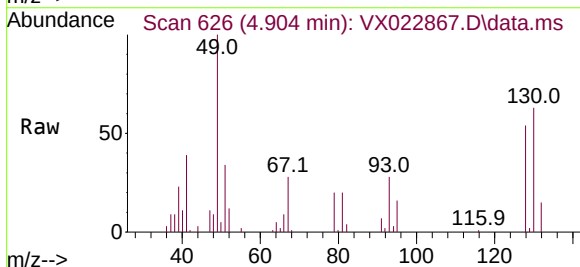
Delta R.T. 0.001 min

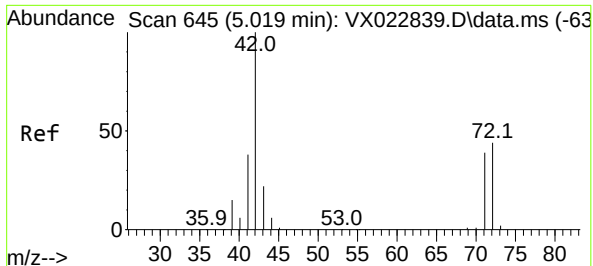
Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion: 49 Resp: 15909

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.0
130	64.8	68.2	102.2#





#29

Tetrahydrofuran

Concen: 89.39 ug/l

RT: 5.019 min Scan# 645

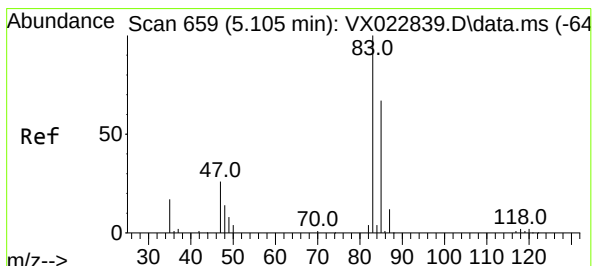
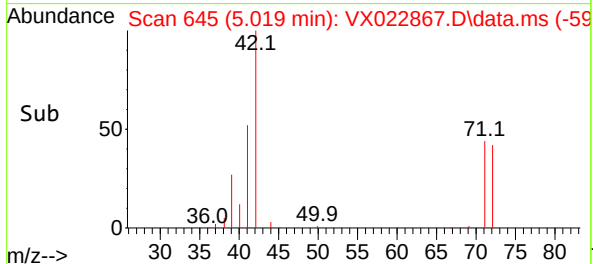
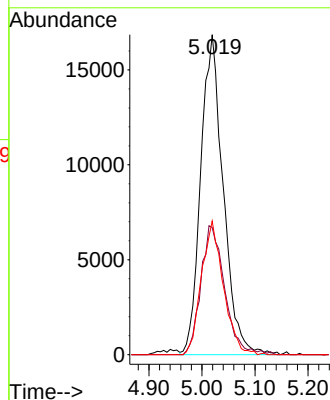
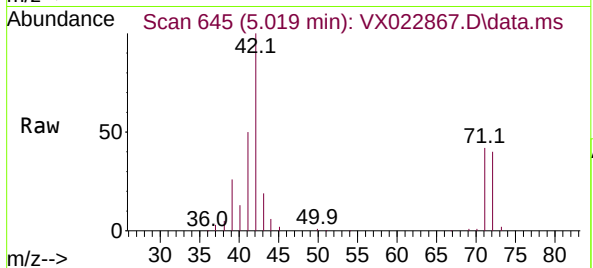
Delta R.T. 0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion:	42	Resp:	49742
Ion	Ratio	Lower	Upper
42	100		
72	42.7	41.7	62.5
71	40.8	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :



#30

Chloroform

Concen: 17.75 ug/l

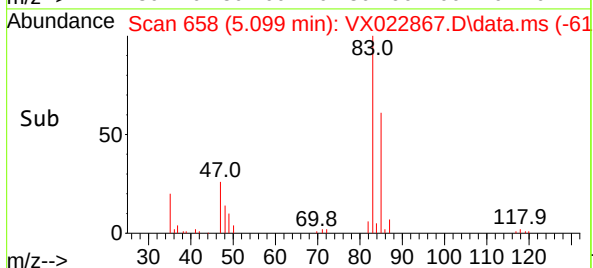
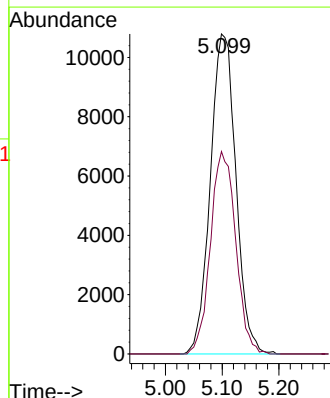
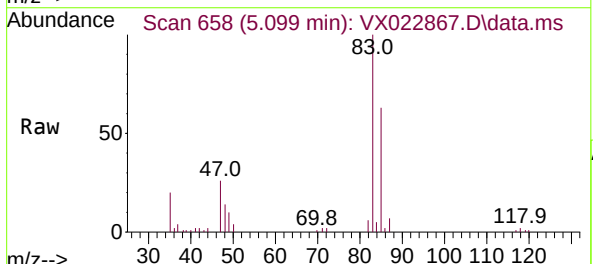
RT: 5.099 min Scan# 658

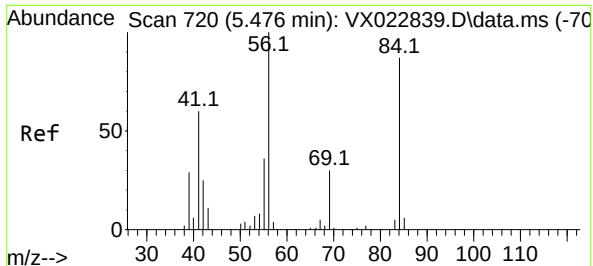
Delta R.T. -0.006 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

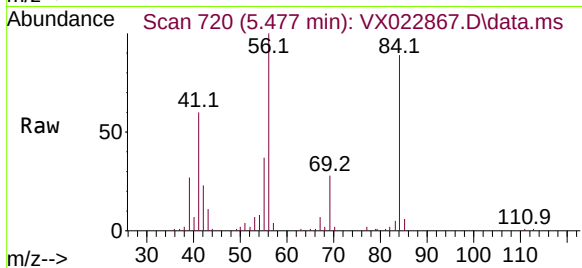
Tgt Ion:	83	Resp:	33809
Ion	Ratio	Lower	Upper
83	100		
85	63.3	52.0	78.0



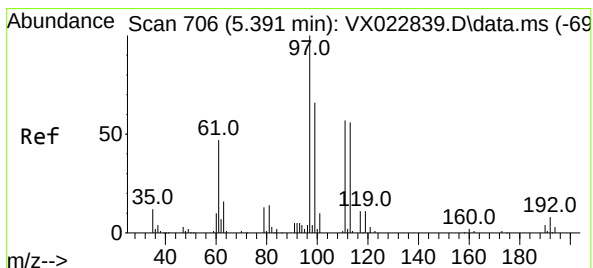
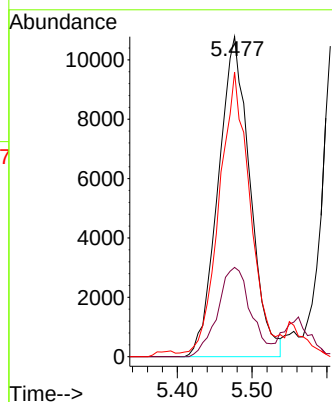
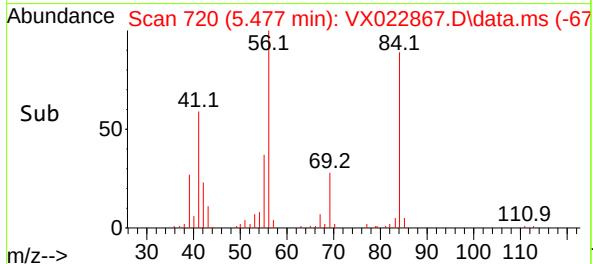


#31
Cyclohexane
Concen: 17.99 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.001 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

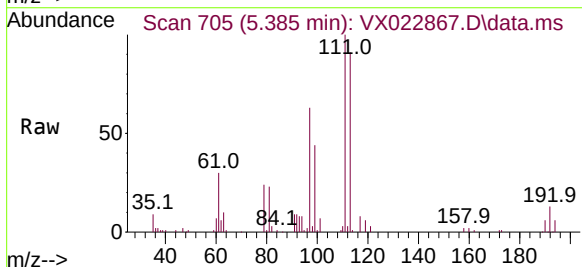
Instrument :
MSVOA_X
ClientSampled :



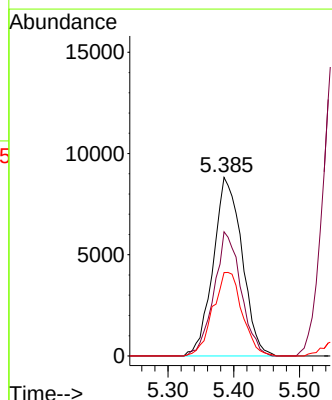
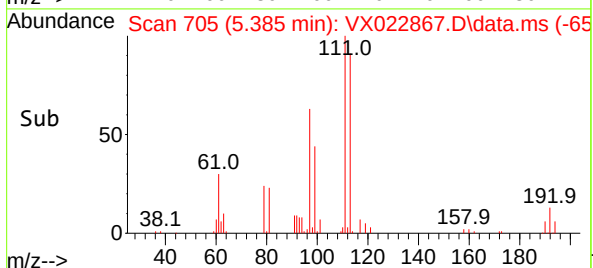
Tgt Ion: 56 Resp: 31876
Ion Ratio Lower Upper
56 100
69 27.9 25.3 37.9
84 87.8 71.4 107.0

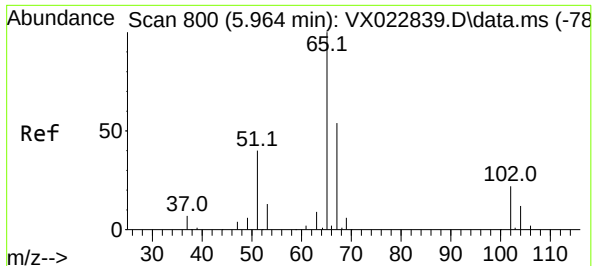


#32
1,1,1-Trichloroethane
Concen: 17.58 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42



Tgt Ion: 97 Resp: 26905
Ion Ratio Lower Upper
97 100
99 64.9 51.5 77.3
61 47.4 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 46.51 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion: 65 Resp: 58372

Ion Ratio Lower Upper

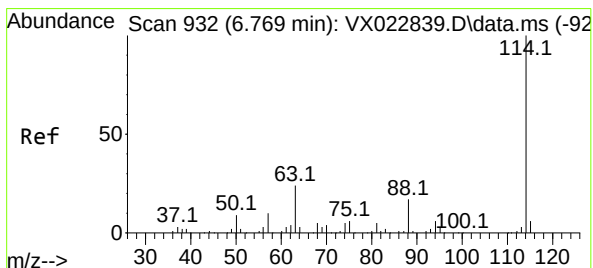
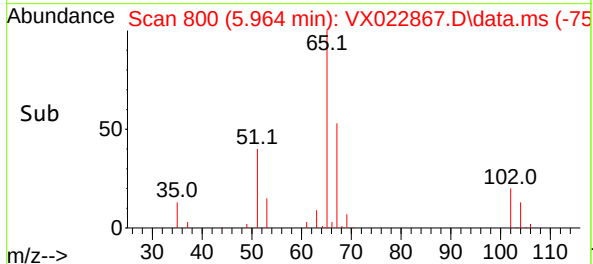
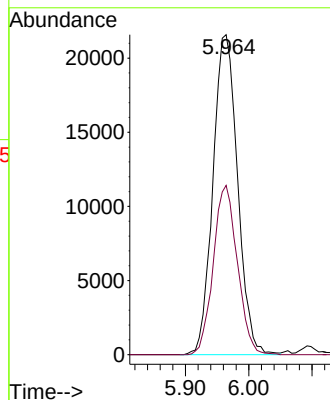
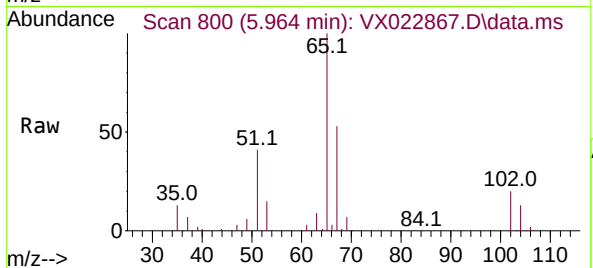
65 100

67 51.7 0.0 105.4

Instrument :

MSVOA_X

ClientSampled :



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

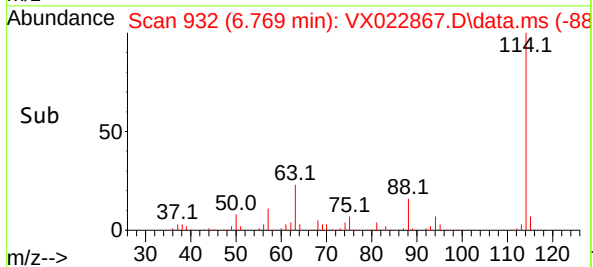
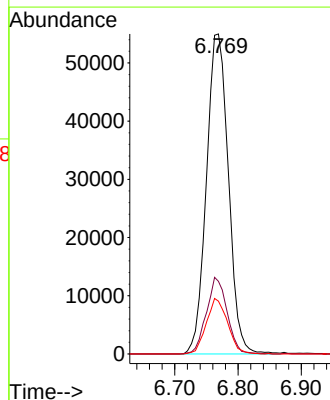
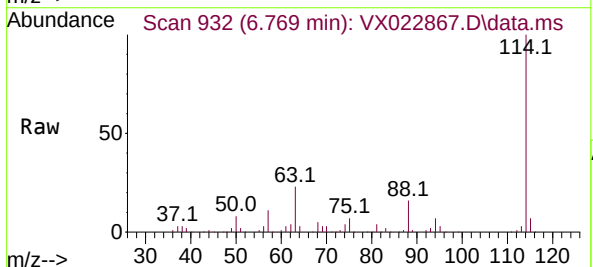
Tgt Ion: 114 Resp: 132809

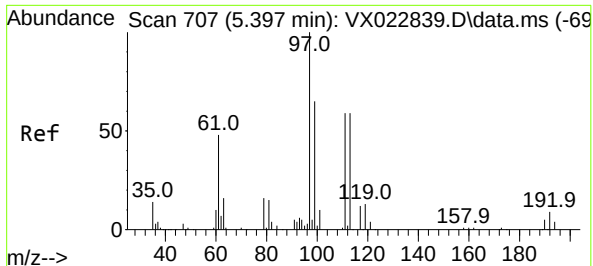
Ion Ratio Lower Upper

114 100

63 22.7 0.0 40.8

88 16.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.94 ug/l

RT: 5.391 min Scan# 706

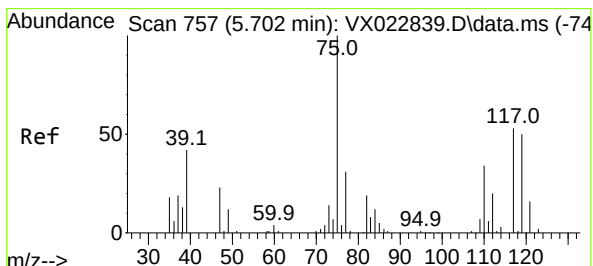
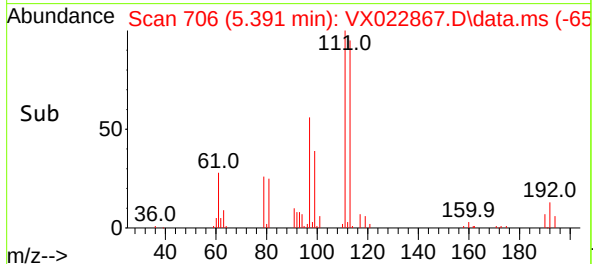
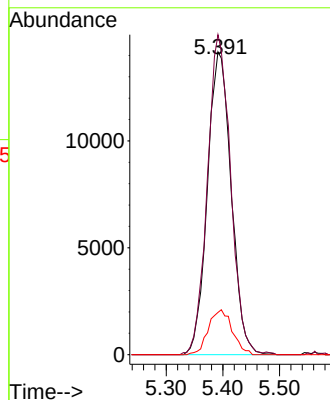
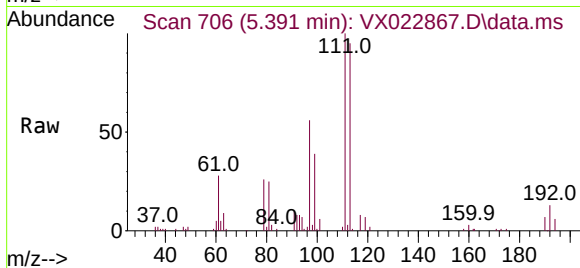
Delta R.T. -0.006 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion:	113	Resp:	41274
Ion	Ratio	Lower	Upper
113	100		
111	103.4	81.9	122.9
192	14.9	16.7	25.1#

Instrument :
MSVOA_X
ClientSampleId :



#36

1,1-Dichloropropene

Concen: 17.79 ug/l

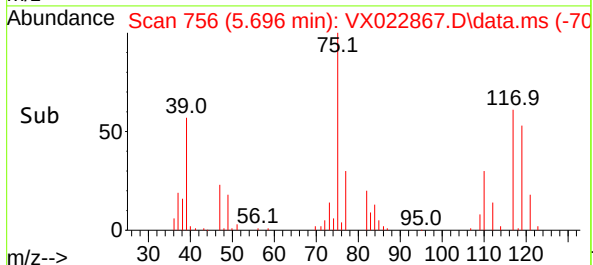
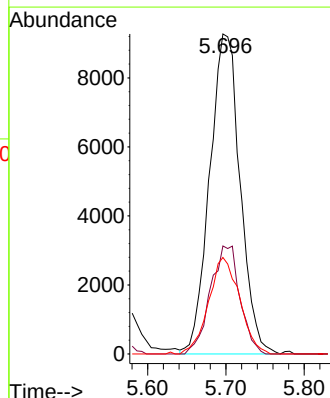
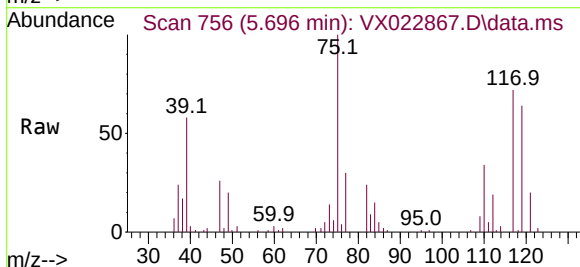
RT: 5.696 min Scan# 756

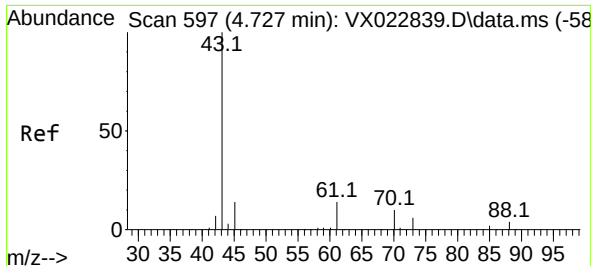
Delta R.T. -0.006 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion:	75	Resp:	25090
Ion	Ratio	Lower	Upper
75	100		
110	32.7	18.1	54.4
77	30.7	25.3	37.9





#37

Ethyl Acetate

Concen: 18.27 ug/l

RT: 4.727 min Scan# 597

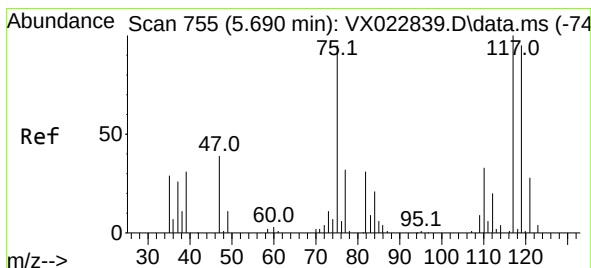
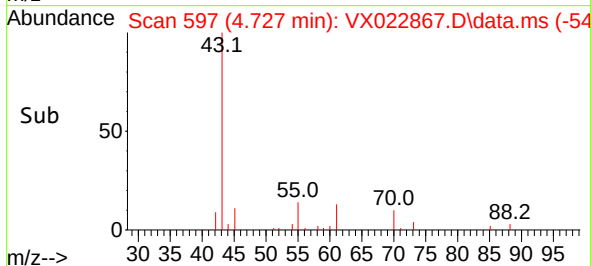
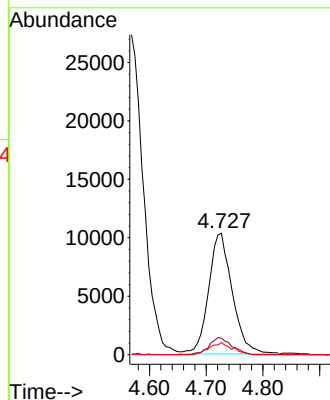
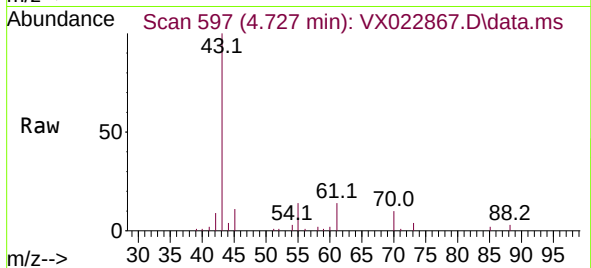
Delta R.T. -0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion:	43	Resp:	29847
Ion Ratio	100	Lower	Upper
61	13.4	12.8	19.2
70	9.6	10.5	15.7

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 18.68 ug/l

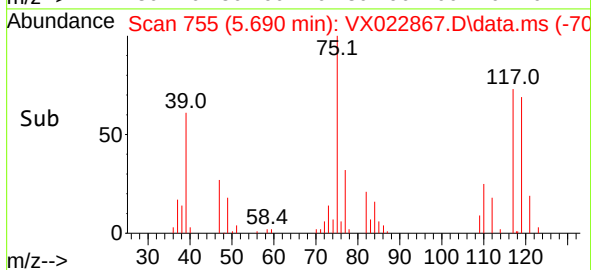
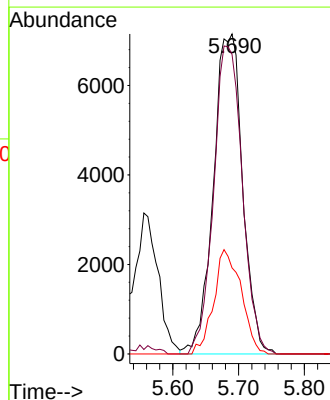
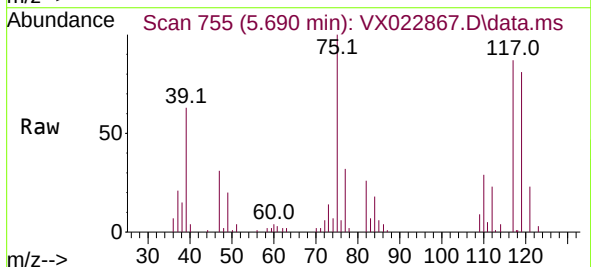
RT: 5.690 min Scan# 755

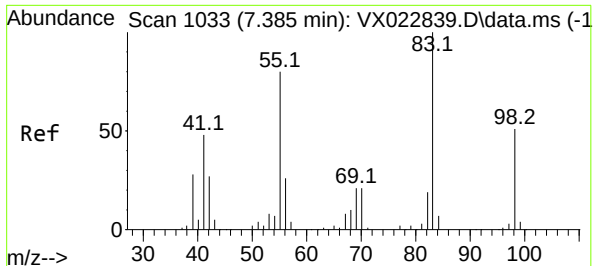
Delta R.T. -0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion:	117	Resp:	22103
Ion Ratio	100	Lower	Upper
119	93.6	76.2	114.2
121	26.9	24.8	37.2





#39

Methylcyclohexane

Concen: 18.95 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

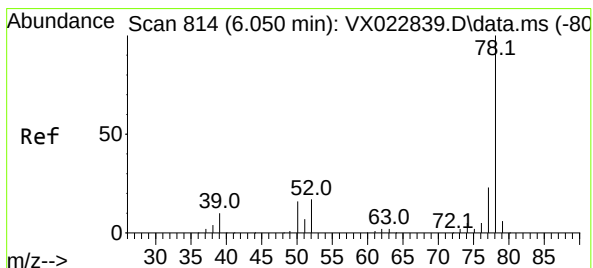
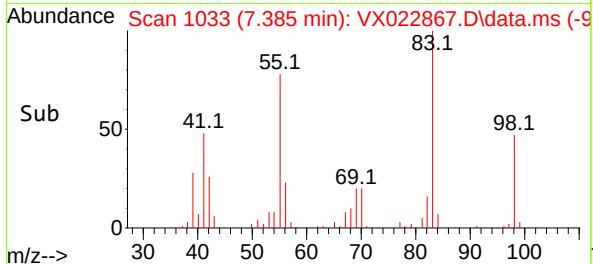
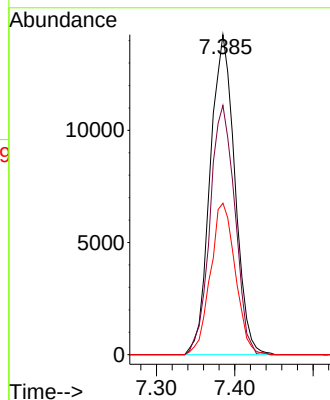
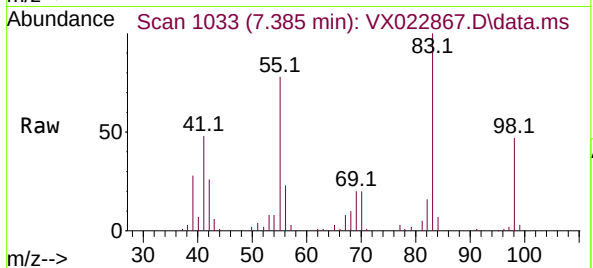
Tgt Ion: 83 Resp: 31181

Ion Ratio Lower Upper

83 100

55 77.9 58.9 88.3

98 47.4 38.1 57.1



#40

Benzene

Concen: 18.45 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX022867.D

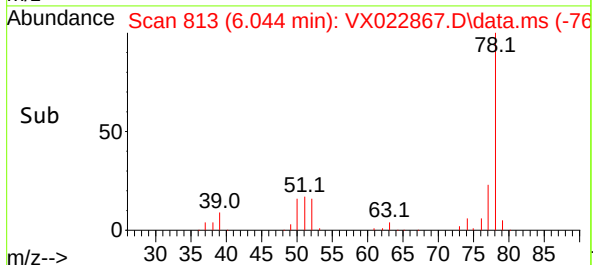
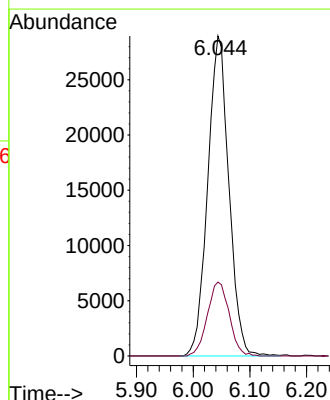
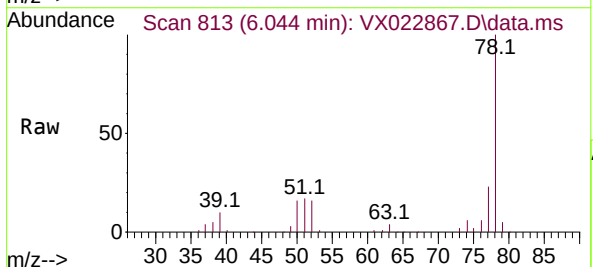
Acq: 24 Jun 2021 12:42

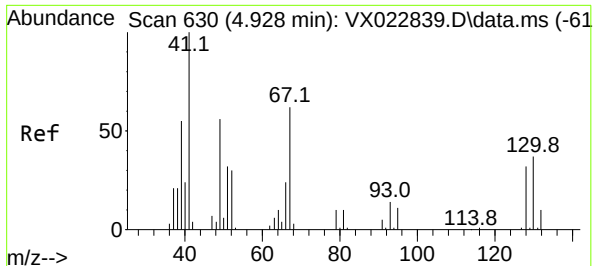
Tgt Ion: 78 Resp: 75069

Ion Ratio Lower Upper

78 100

77 23.1 18.9 28.3

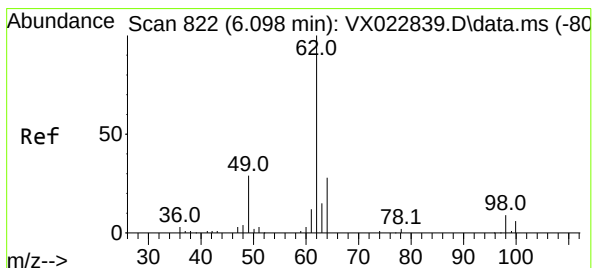
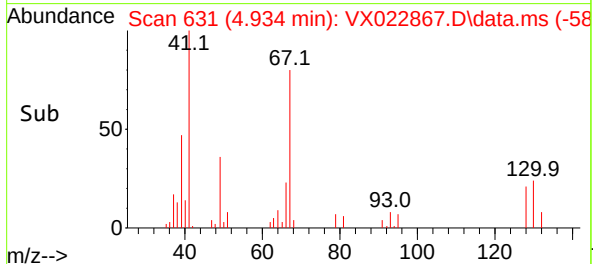
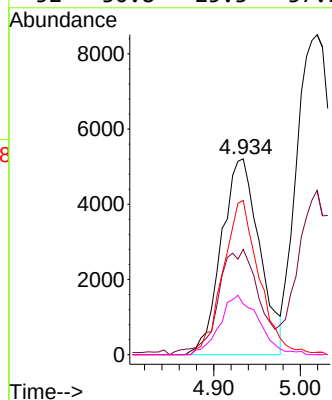
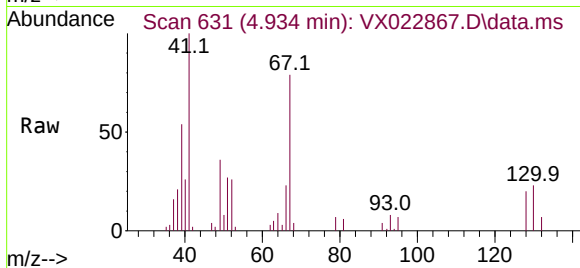




#41
Methacrylonitrile
Concen: 17.73 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

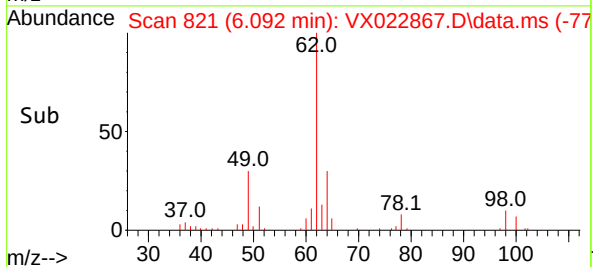
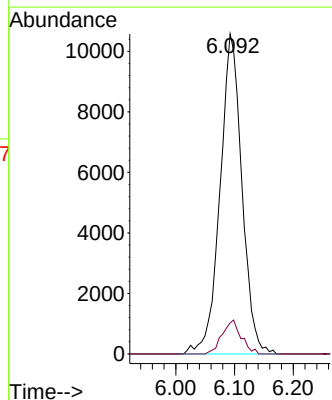
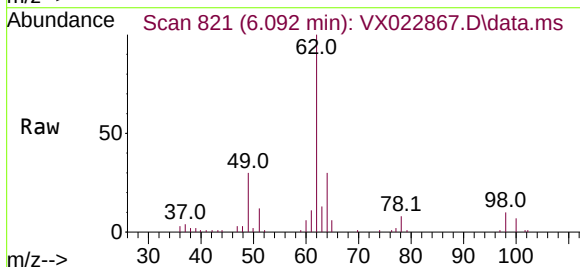
Instrument :
MSVOA_X
ClientSampleId :

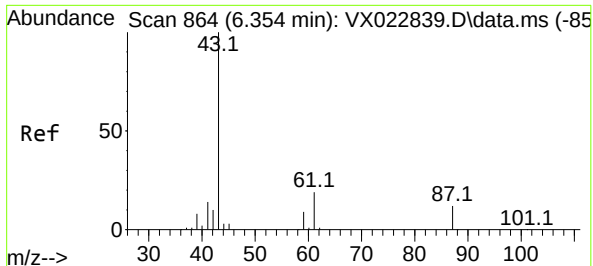
Tgt Ion:	41	Resp:	15960
Ion	Ratio	Lower	Upper
41	100		
39	56.8	42.5	63.7
67	74.2	65.0	97.6
52	30.8	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.28 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:	62	Resp:	27364
Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.2

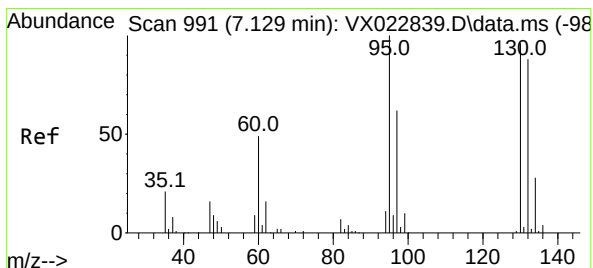
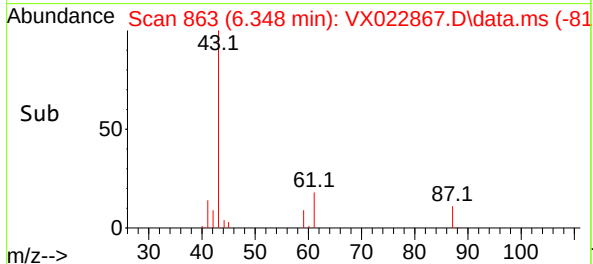
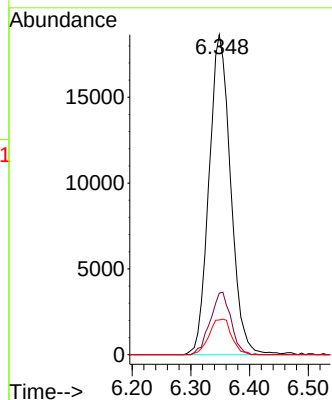
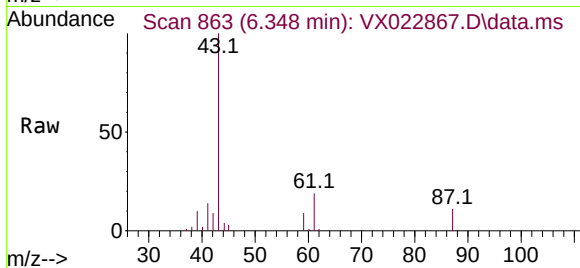




#43
Isopropyl Acetate
Concen: 18.13 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

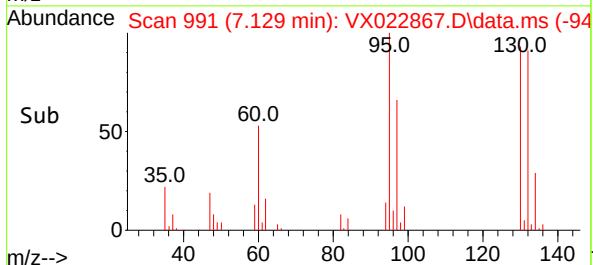
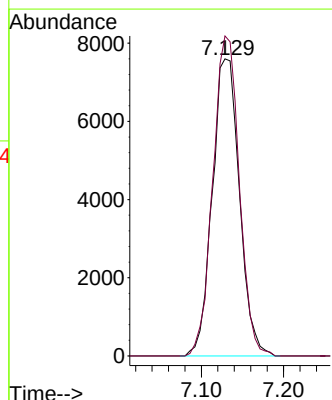
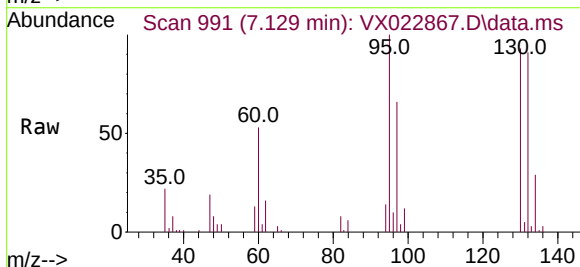
Instrument :
MSVOA_X
ClientSampleId :

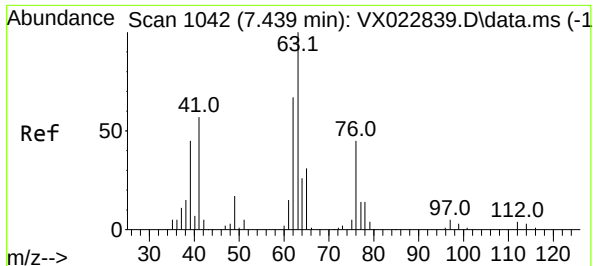
Tgt Ion: 43 Resp: 47628
Ion Ratio Lower Upper
43 100
61 18.8 18.2 27.4
87 11.5 12.5 18.7#



#44
Trichloroethene
Concen: 18.11 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:130 Resp: 17468
Ion Ratio Lower Upper
130 100
95 107.7 0.0 198.0





#45

1,2-Dichloropropane

Concen: 18.70 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.005 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

Tgt Ion: 63 Resp: 19617

Ion Ratio Lower Upper

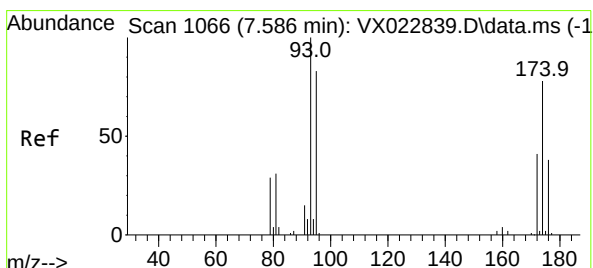
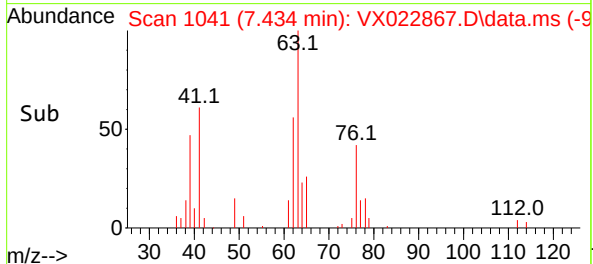
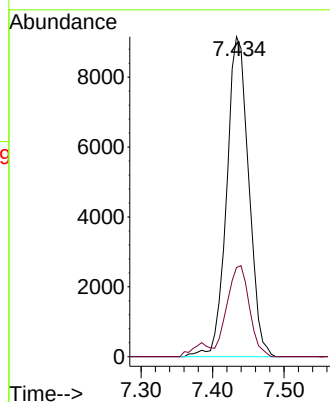
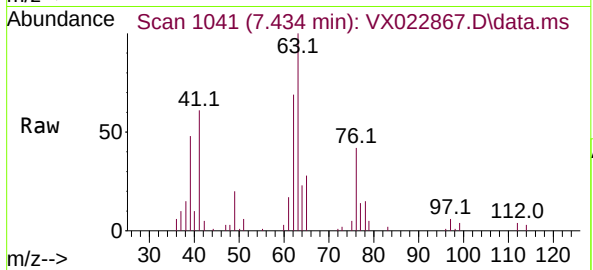
63 100

65 27.8 25.7 38.5

Instrument :

MSVOA_X

ClientSampled :



#46

Dibromomethane

Concen: 17.94 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

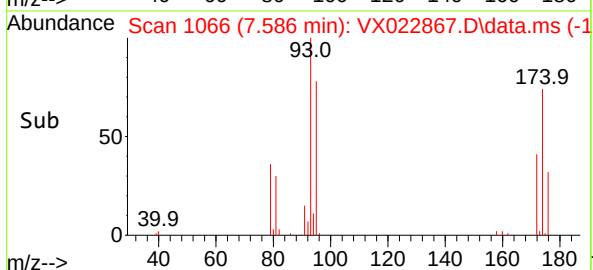
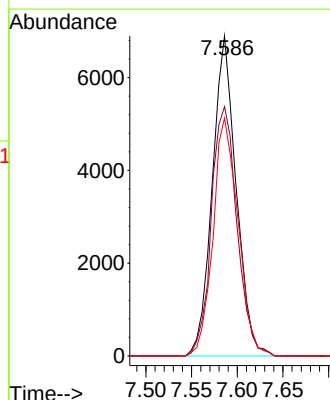
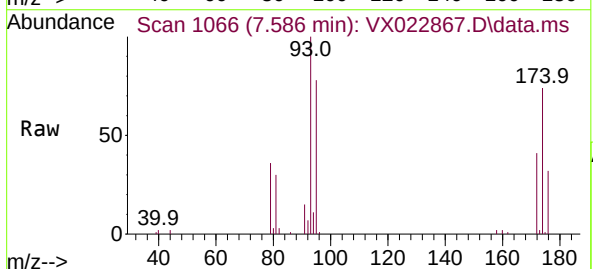
Tgt Ion: 93 Resp: 12489

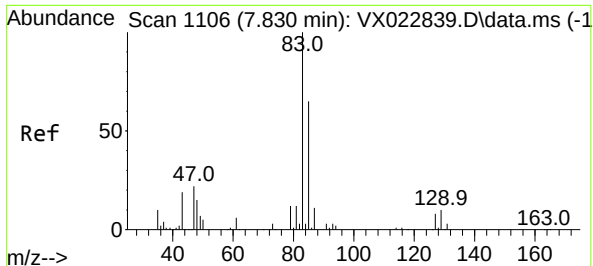
Ion Ratio Lower Upper

93 100

95 83.9 66.8 100.2

174 78.0 83.1 124.7#

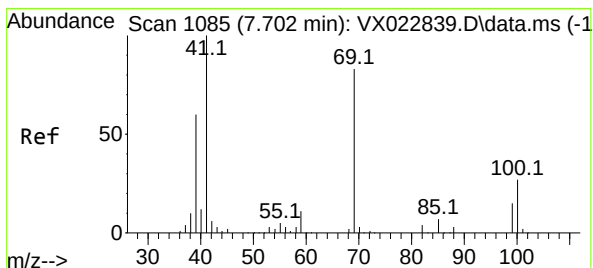
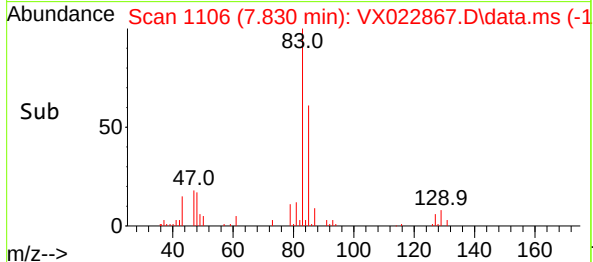
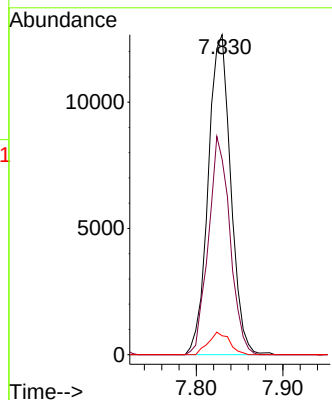
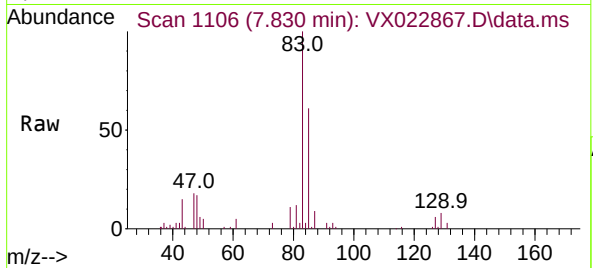




#47
Bromodichloromethane
Concen: 18.17 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

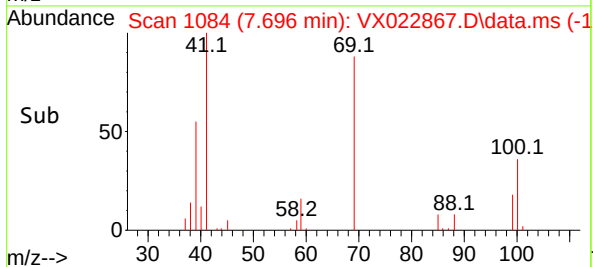
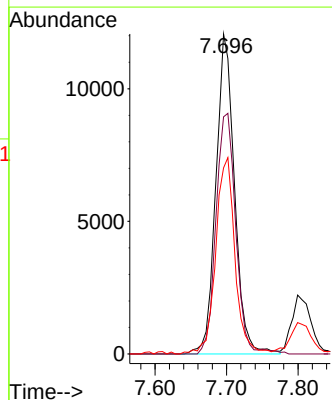
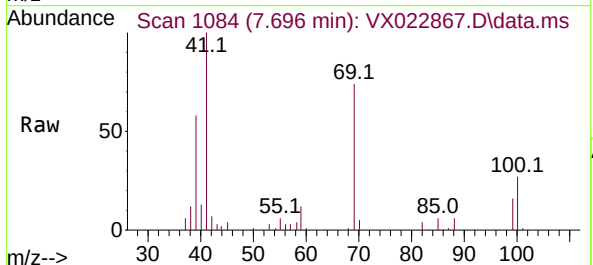
Instrument :
MSVOA_X
ClientSampled :

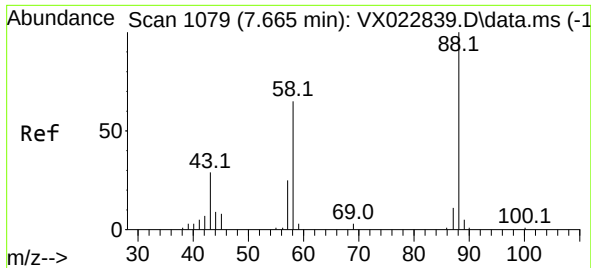
Tgt Ion: 83 Resp: 22897
Ion Ratio Lower Upper
83 100
85 61.0 51.4 77.0
127 5.9 6.8 10.2#



#48
Methyl methacrylate
Concen: 17.98 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 41 Resp: 21857
Ion Ratio Lower Upper
41 100
69 78.6 76.0 114.0
39 63.4 44.6 67.0

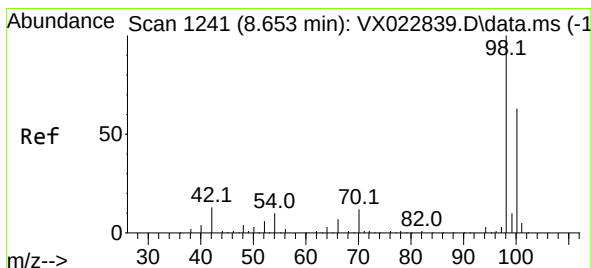
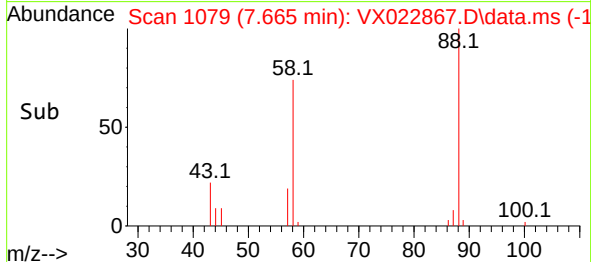
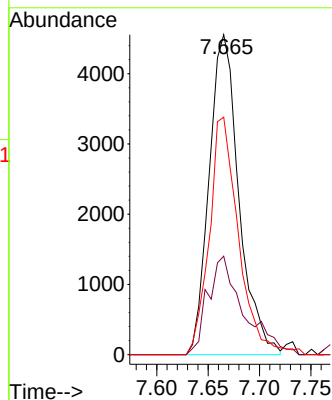
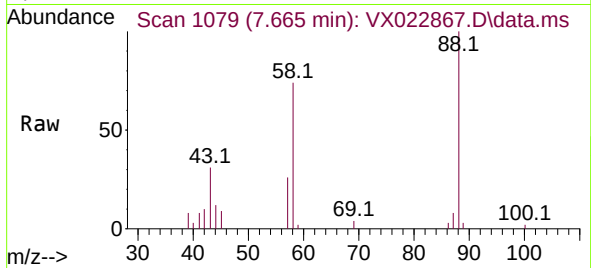




#49
1,4-Dioxane
Concen: 350.67 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

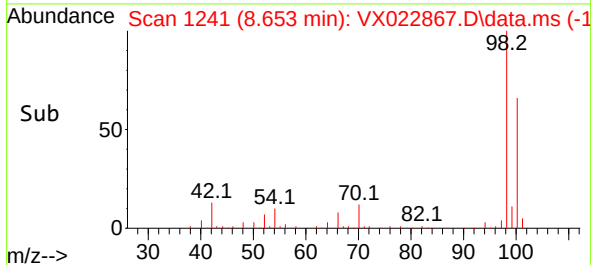
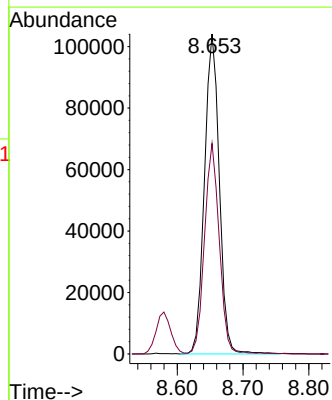
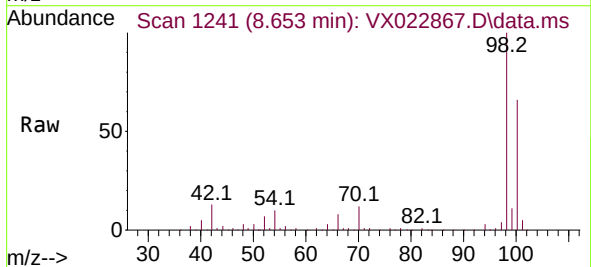
Instrument :
MSVOA_X
ClientSampled :

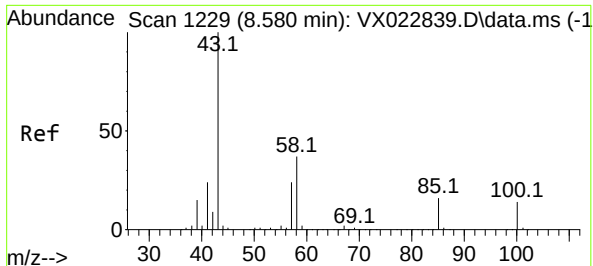
Tgt Ion: 88 Resp: 9178
Ion Ratio Lower Upper
88 100
43 37.0 23.2 34.8#
58 73.0 55.0 82.4



#50
Toluene-d8
Concen: 49.48 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 98 Resp: 163532
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9

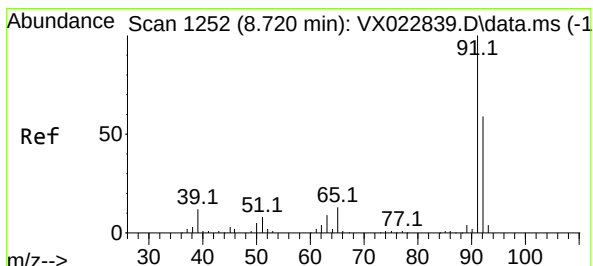
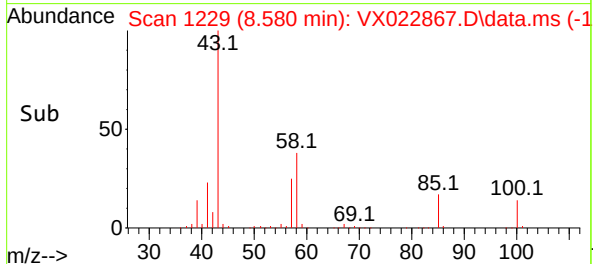
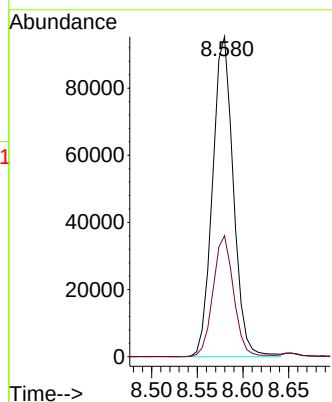
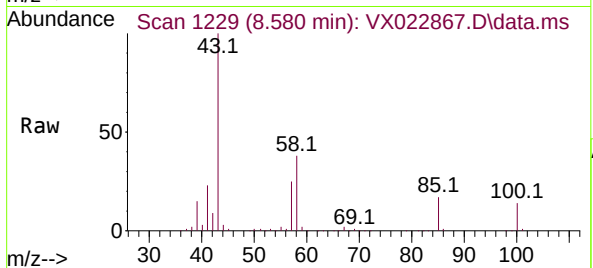




#51
4-Methyl-2-Pentanone
Concen: 92.21 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

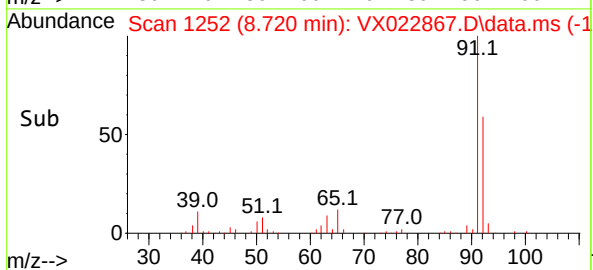
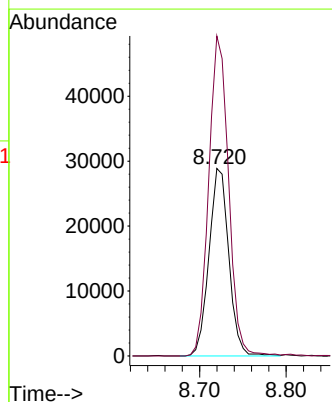
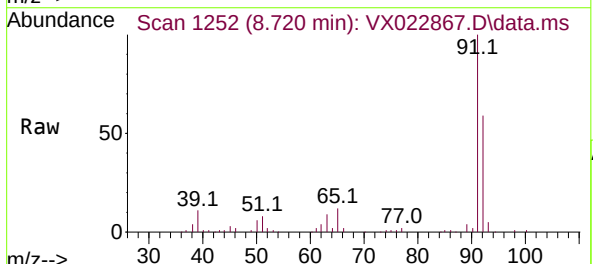
Instrument :
MSVOA_X
ClientSampled :

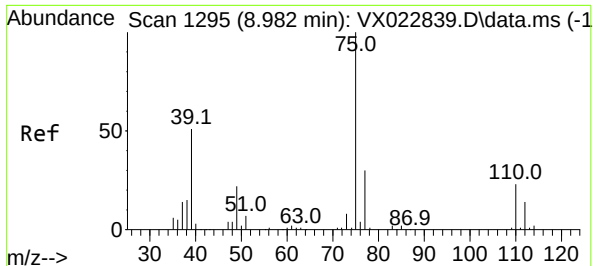
Tgt Ion: 43 Resp: 150766
Ion Ratio Lower Upper
43 100
58 37.4 35.4 53.0



#52
Toluene
Concen: 18.71 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 92 Resp: 45999
Ion Ratio Lower Upper
92 100
91 170.4 137.1 205.7

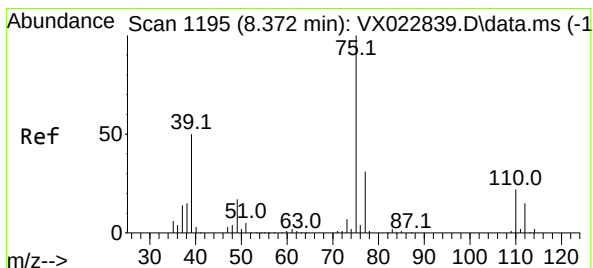
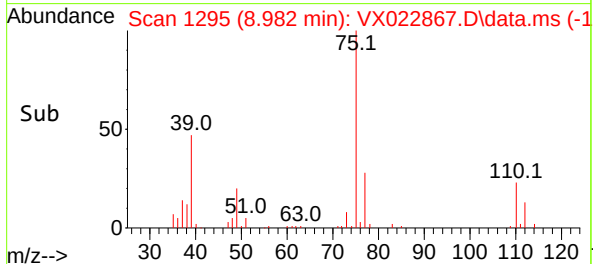
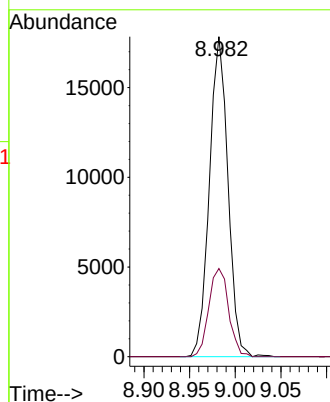
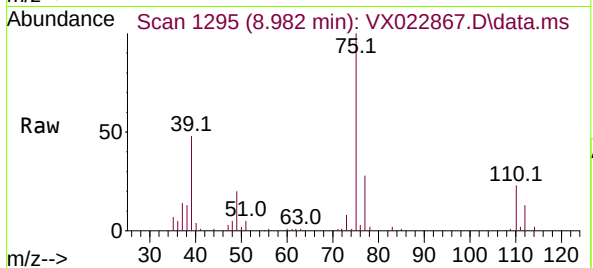




#53
t-1,3-Dichloropropene
Concen: 17.58 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

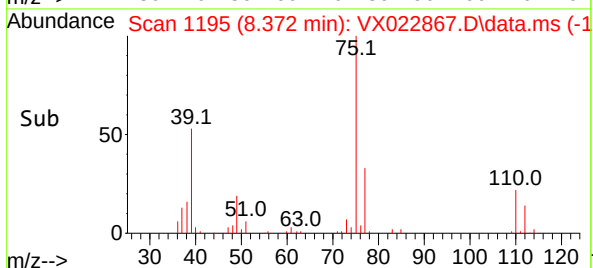
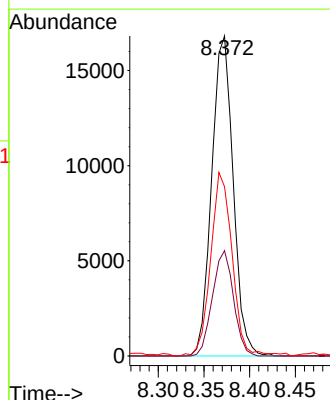
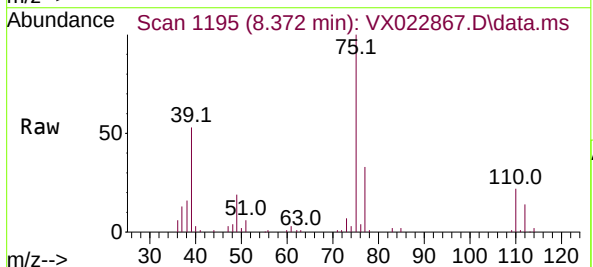
Instrument :
MSVOA_X
ClientSampled :

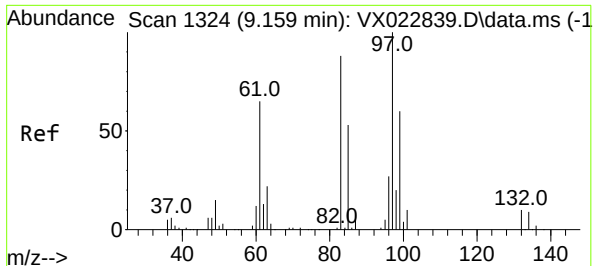
Tgt Ion: 75 Resp: 25125
Ion Ratio Lower Upper
75 100
77 27.6 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 17.17 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 75 Resp: 27444
Ion Ratio Lower Upper
75 100
77 32.9 25.7 38.5
39 52.9 35.1 52.7#

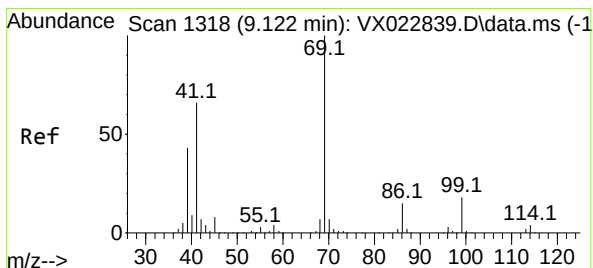
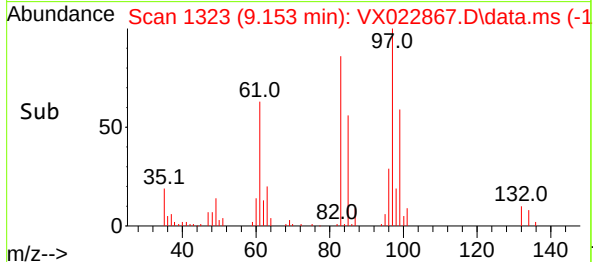
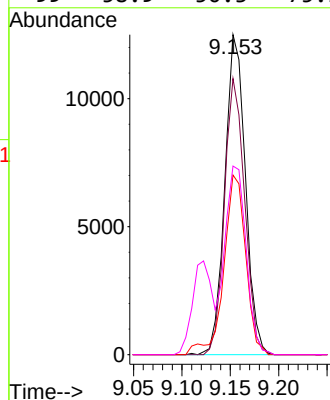
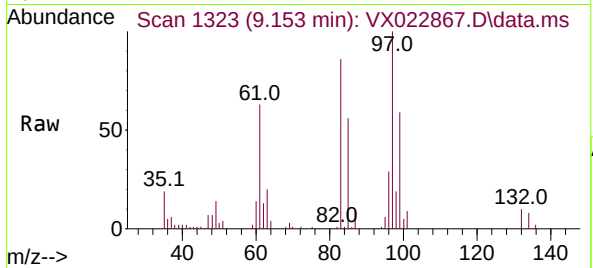




#55
1,1,2-Trichloroethane
Concen: 18.65 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

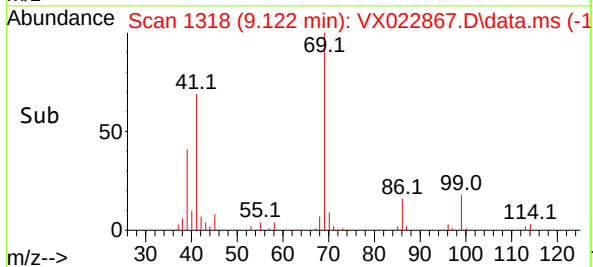
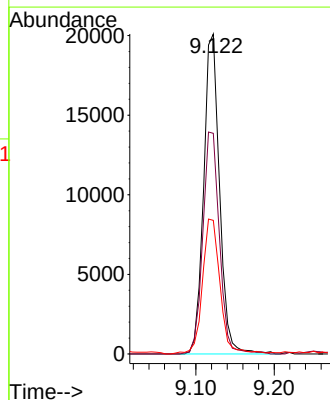
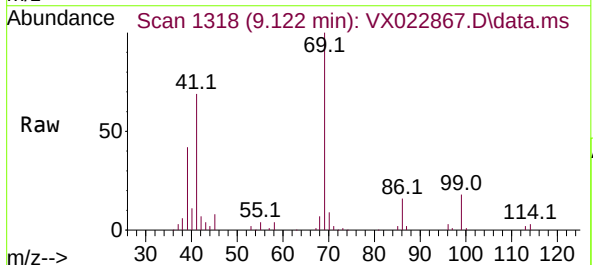
Instrument :
MSVOA_X
ClientSampled :

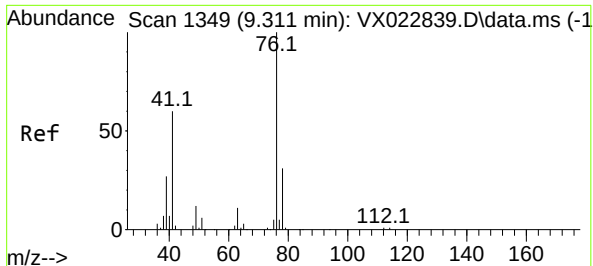
Tgt Ion:	97	Resp:	18402
Ion	Ratio	Lower	Upper
97	100		
83	86.3	69.3	103.9
85	56.1	44.3	66.5
99	58.9	50.3	75.5



#56
Ethyl methacrylate
Concen: 17.36 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:	69	Resp:	28380
Ion	Ratio	Lower	Upper
69	100		
41	72.4	46.8	70.2#
39	46.6	24.7	37.1#



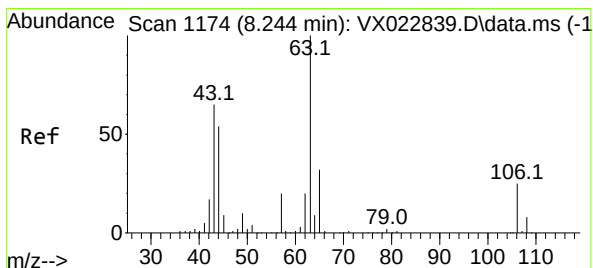
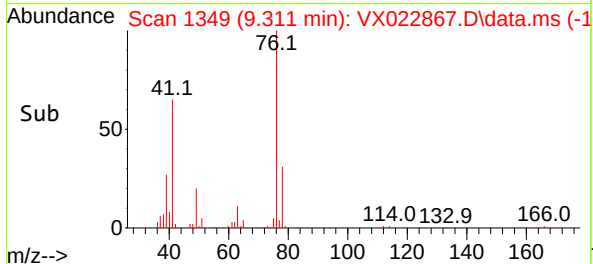
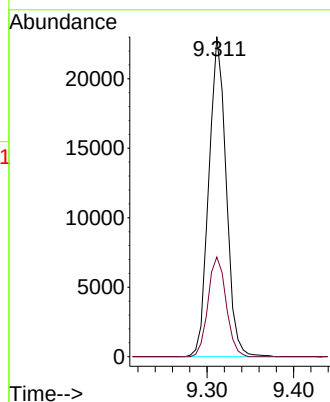
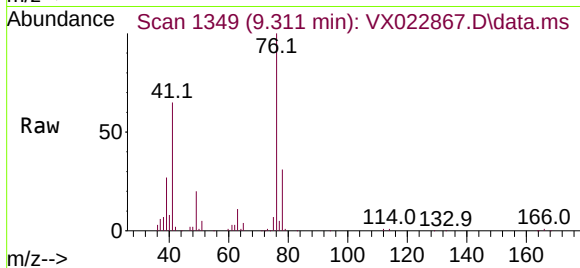


#57

1,3-Dichloropropane
Concen: 17.86 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Instrument :
MSVOA_X
ClientSampled :

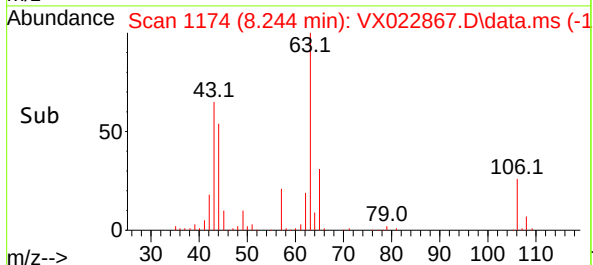
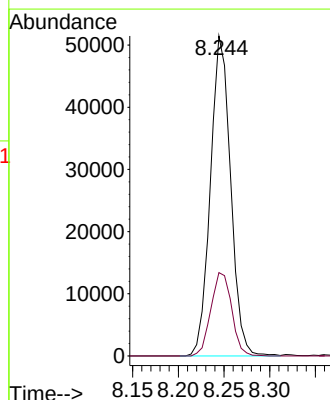
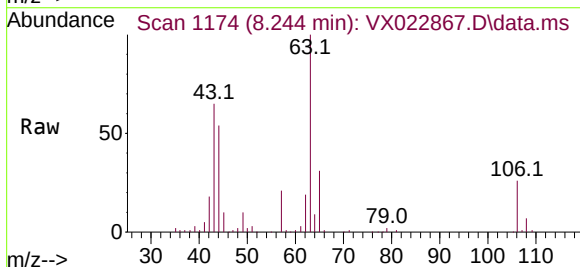
Tgt Ion: 76 Resp: 32038
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2

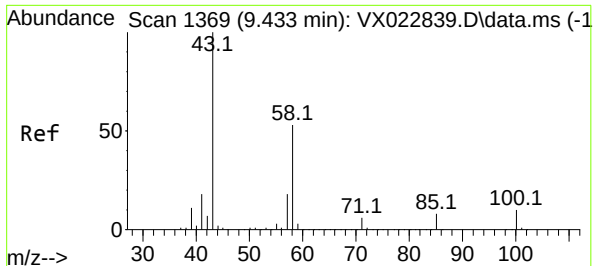


#58

2-Chloroethyl Vinyl ether
Concen: 90.87 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 63 Resp: 79193
Ion Ratio Lower Upper
63 100
106 26.8 23.5 35.3

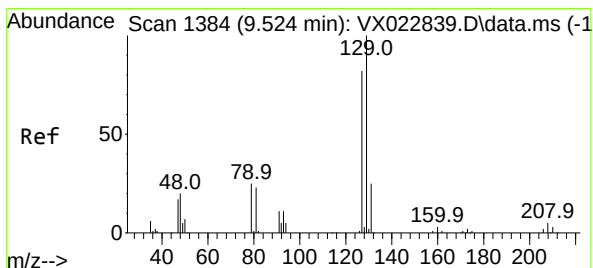
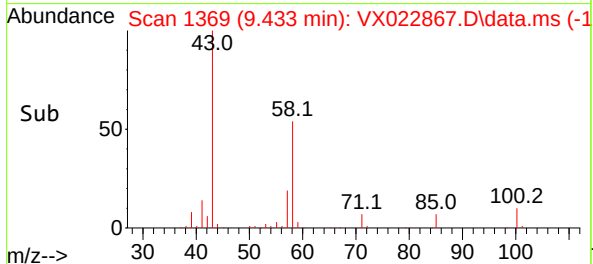
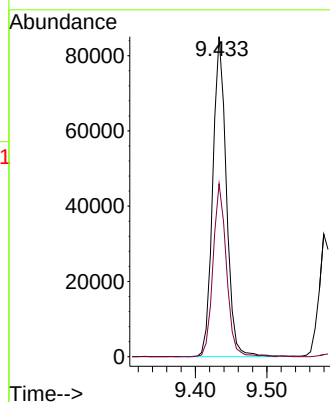
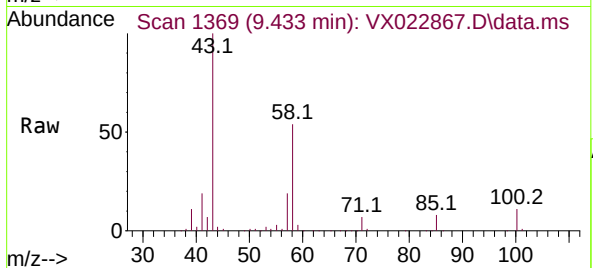




#59
2-Hexanone
Concen: 90.47 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

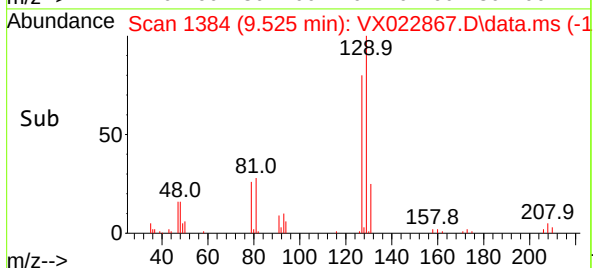
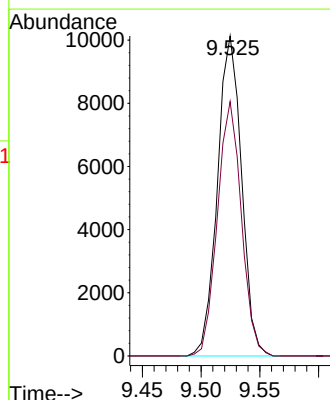
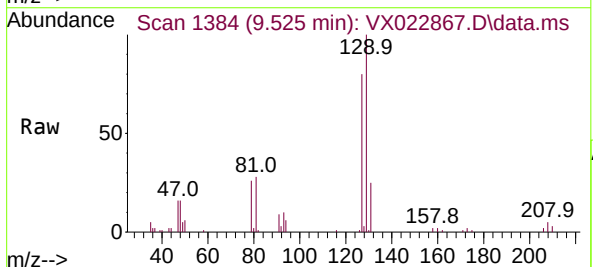
Instrument :
MSVOA_X
ClientSampled :

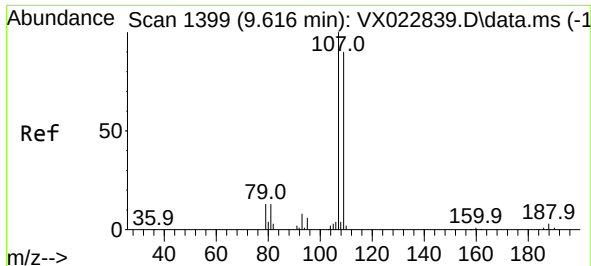
Tgt Ion: 43 Resp: 112216
Ion Ratio Lower Upper
43 100
58 53.3 30.9 92.8



#60
Dibromochloromethane
Concen: 17.55 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:129 Resp: 14487
Ion Ratio Lower Upper
129 100
127 78.9 38.4 115.2

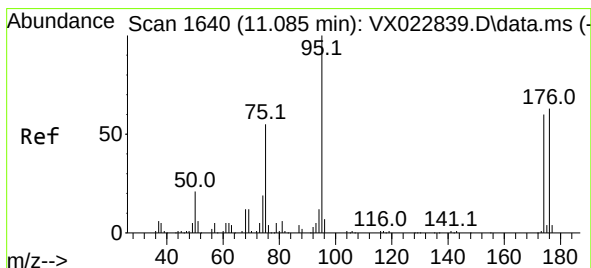
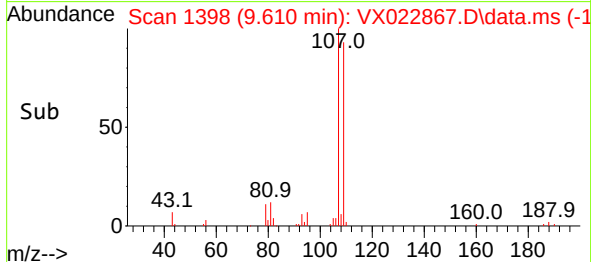
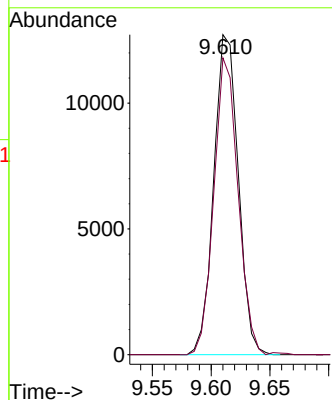
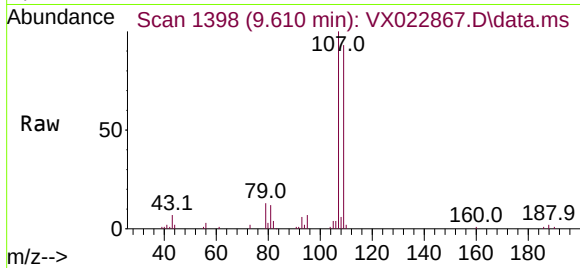




#61
1,2-Dibromoethane
Concen: 18.39 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

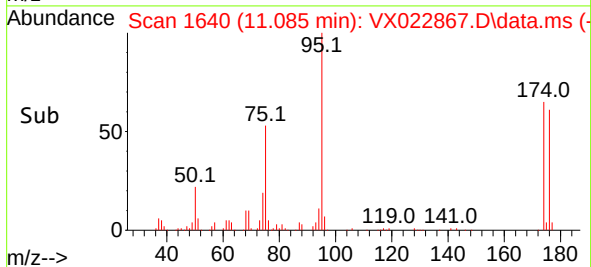
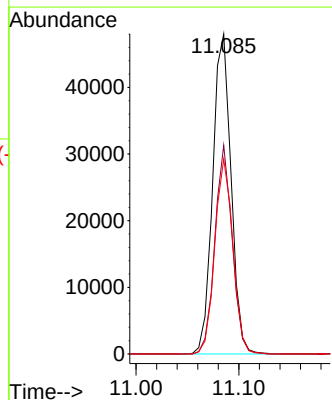
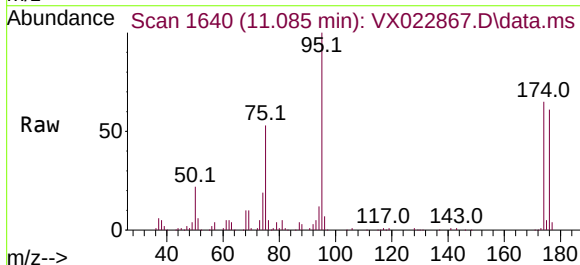
Instrument :
MSVOA_X
ClientSampled :

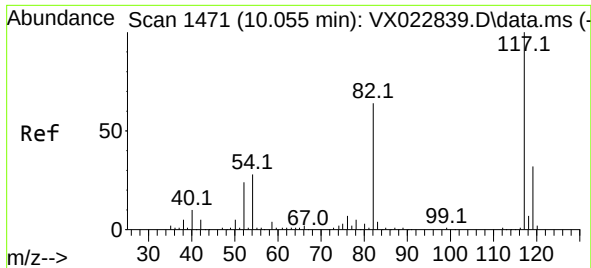
Tgt Ion:107 Resp: 18426
Ion Ratio Lower Upper
107 100
109 92.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.28 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 95 Resp: 59555
Ion Ratio Lower Upper
95 100
174 61.6 0.0 154.6
176 60.0 0.0 155.8

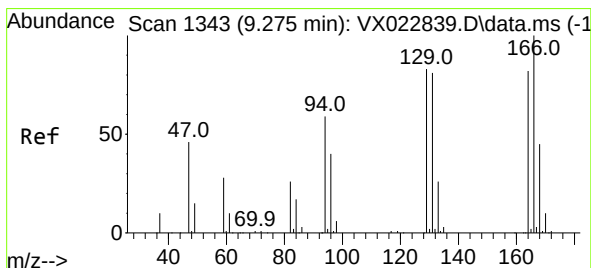
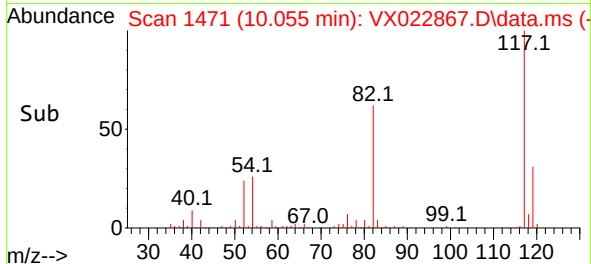
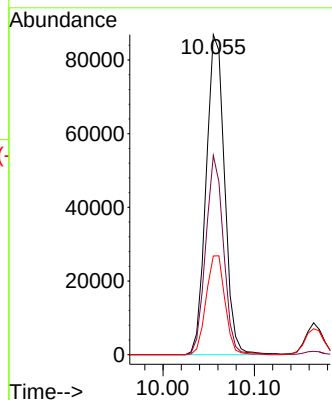
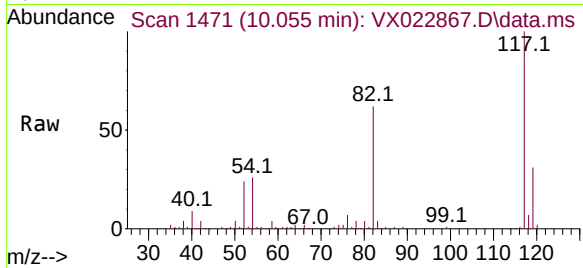




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

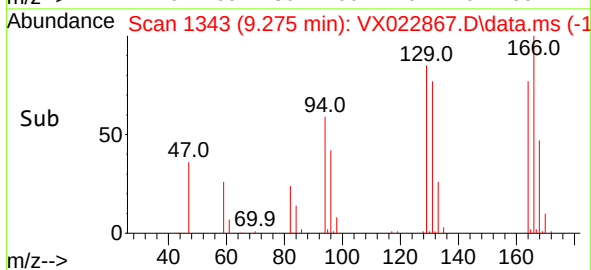
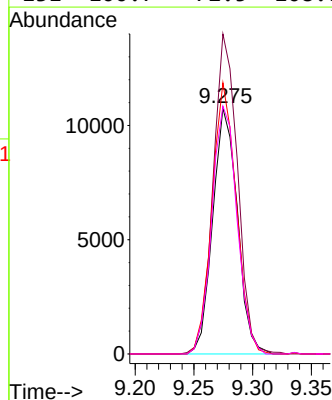
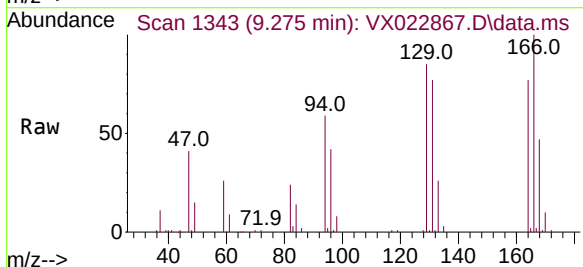
Instrument :
MSVOA_X
ClientSampled :

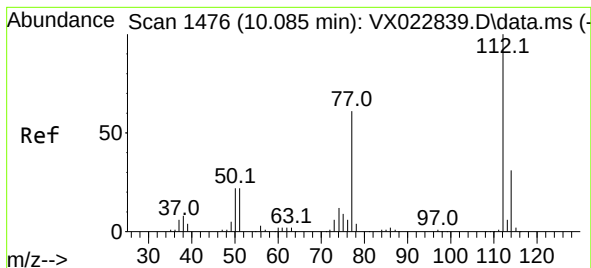
Tgt Ion:117 Resp: 121431
Ion Ratio Lower Upper
117 100
82 62.2 47.4 71.2
119 30.8 26.6 39.8



#64
Tetrachloroethene
Concen: 18.31 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:164 Resp: 15625
Ion Ratio Lower Upper
164 100
166 130.2 103.4 155.2
129 110.3 70.8 106.2#
131 100.7 72.5 108.7

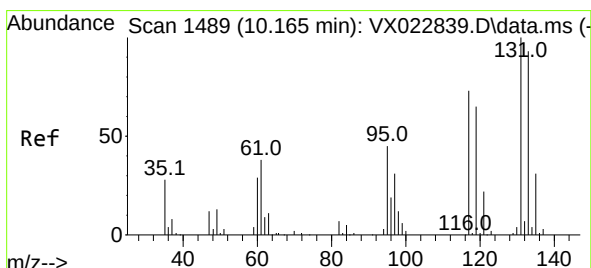
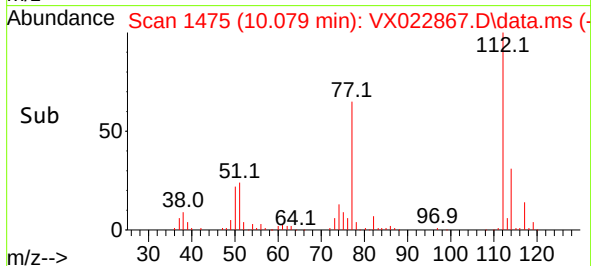
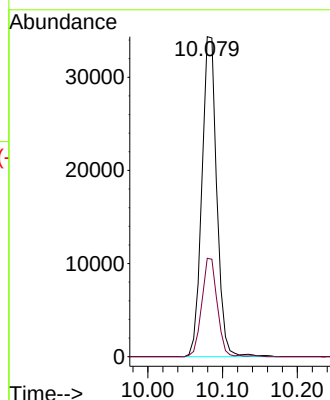
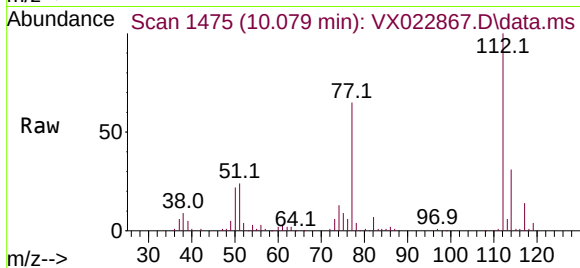




#65
Chlorobenzene
Concen: 18.63 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

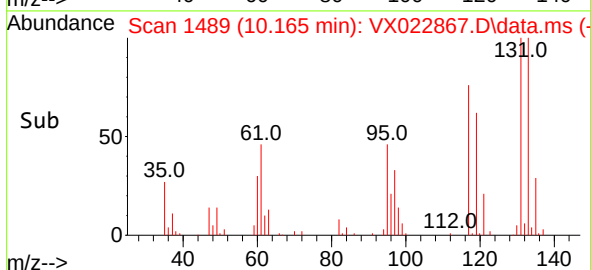
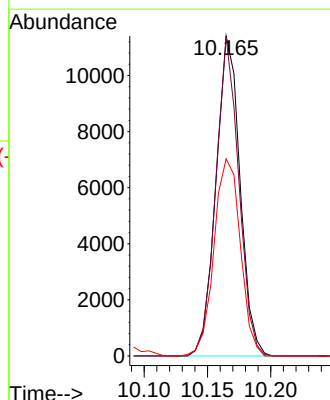
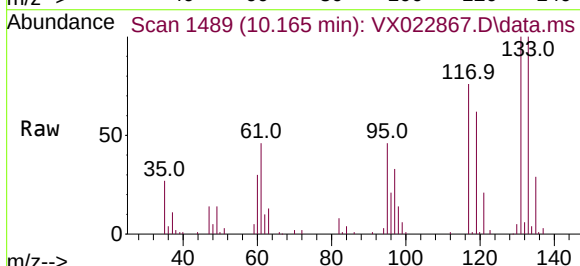
Instrument :
MSVOA_X
ClientSampled :

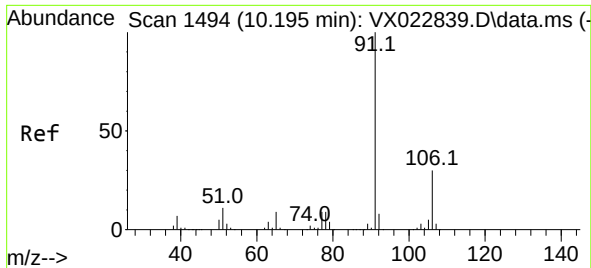
Tgt Ion:112 Resp: 47646
Ion Ratio Lower Upper
112 100
114 30.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.21 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:131 Resp: 15053
Ion Ratio Lower Upper
131 100
133 95.2 47.7 143.1
119 67.4 32.1 96.5

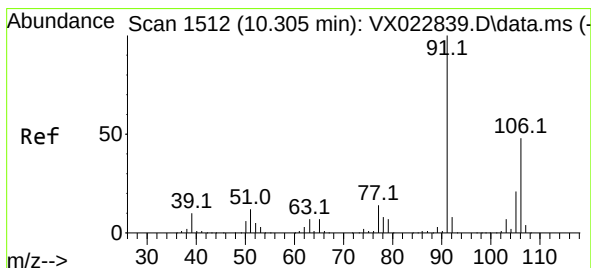
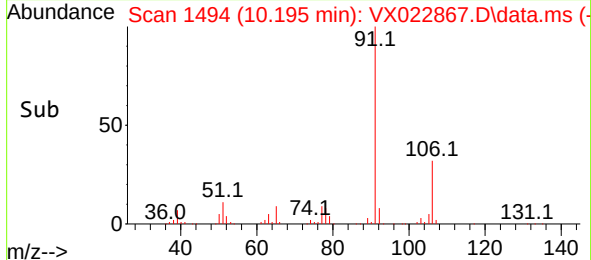
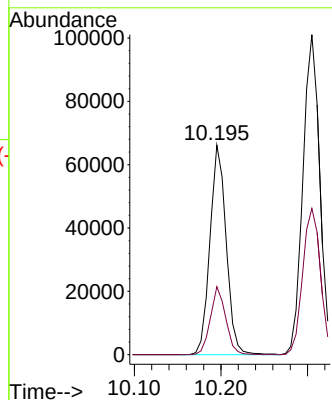
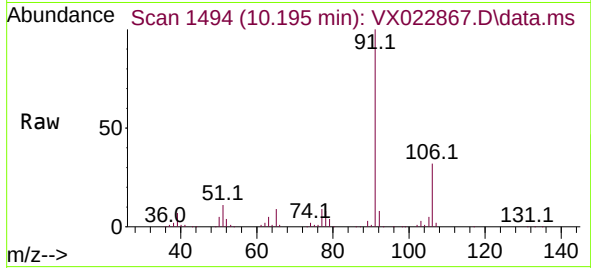




#67
Ethyl Benzene
Concen: 18.34 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

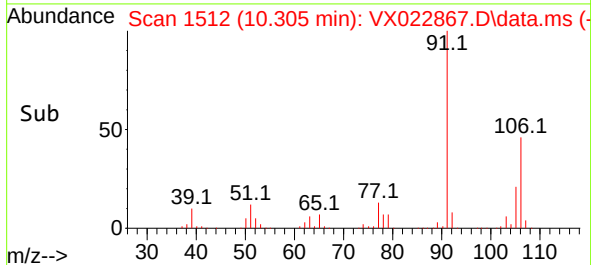
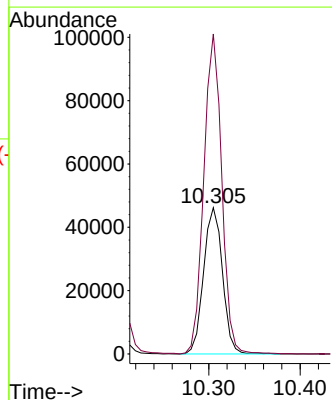
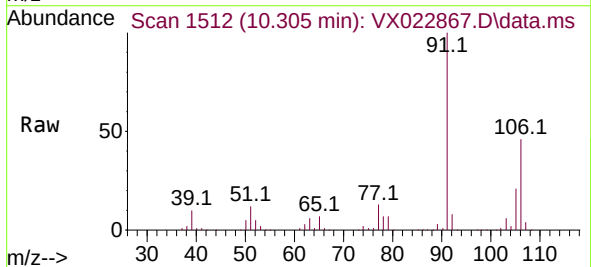
Instrument :
MSVOA_X
ClientSampleId :

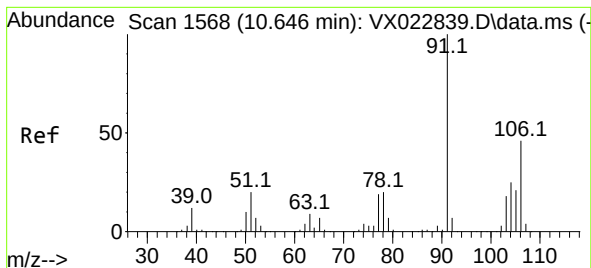
Tgt Ion: 91 Resp: 86361
Ion Ratio Lower Upper
91 100
106 32.4 24.6 37.0



#68
m/p-Xylenes
Concen: 37.89 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:106 Resp: 66263
Ion Ratio Lower Upper
106 100
91 208.1 162.8 244.2

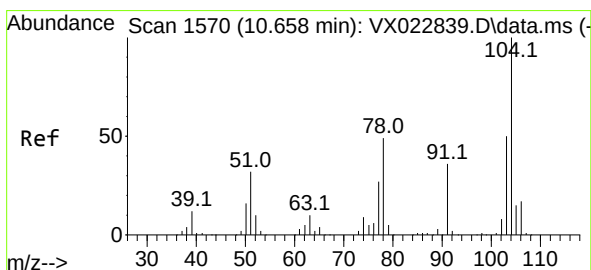
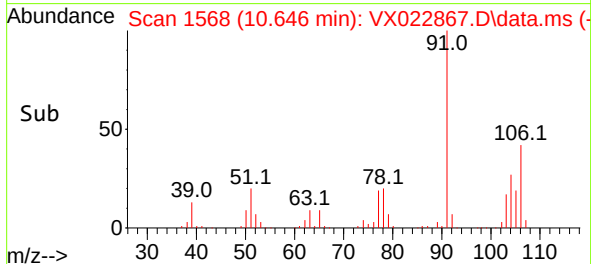
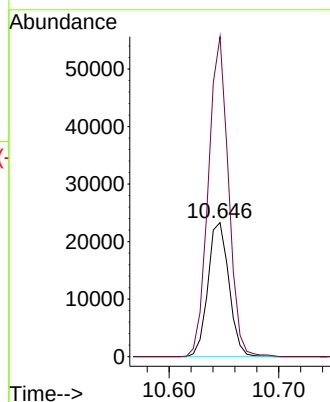
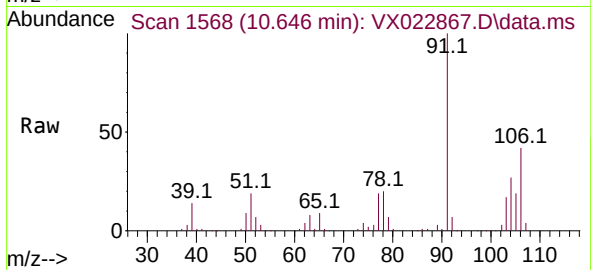




#69
o-Xylene
Concen: 18.23 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

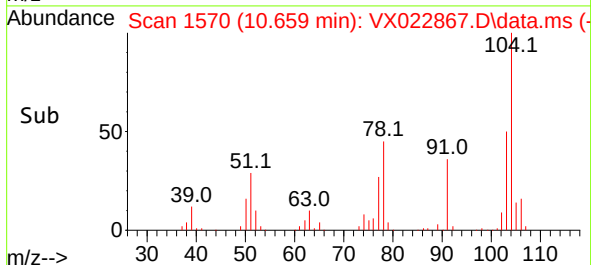
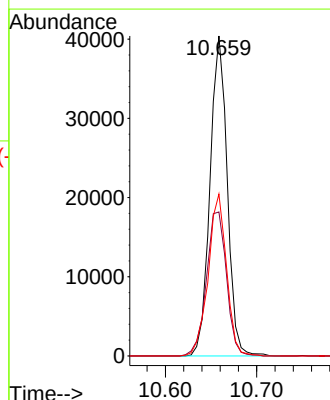
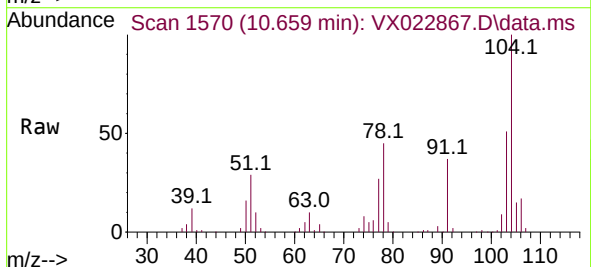
Instrument :
MSVOA_X
ClientSampled :

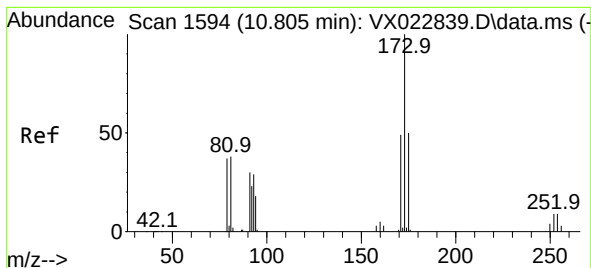
Tgt Ion:106 Resp: 31030
Ion Ratio Lower Upper
106 100
91 229.2 108.1 324.2



#70
Styrene
Concen: 18.67 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:104 Resp: 52756
Ion Ratio Lower Upper
104 100
78 52.5 40.0 60.0
103 53.8 43.4 65.0

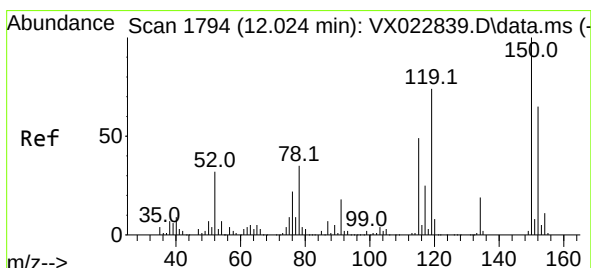
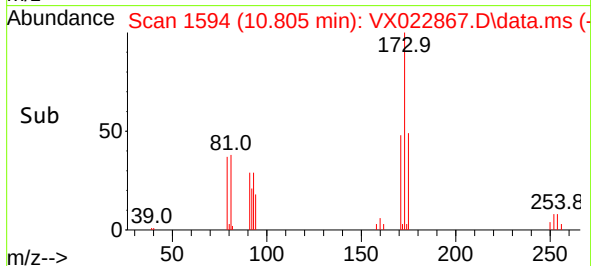
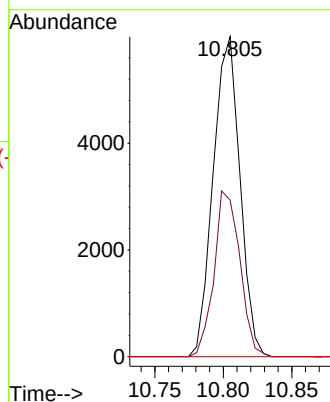
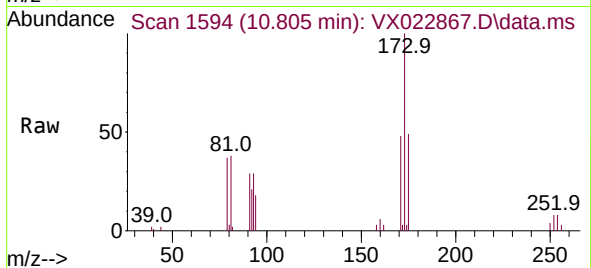




#71
Bromoform
Concen: 17.08 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

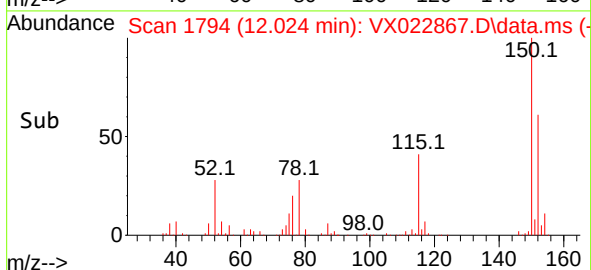
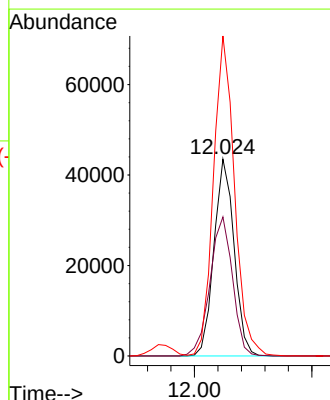
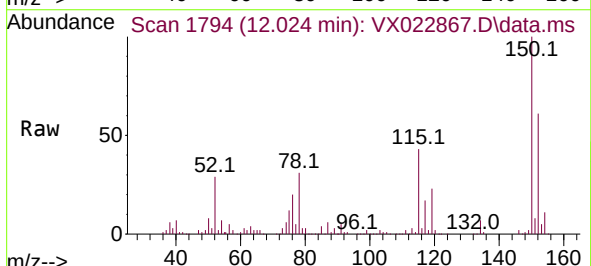
Instrument :
MSVOA_X
ClientSampleId :

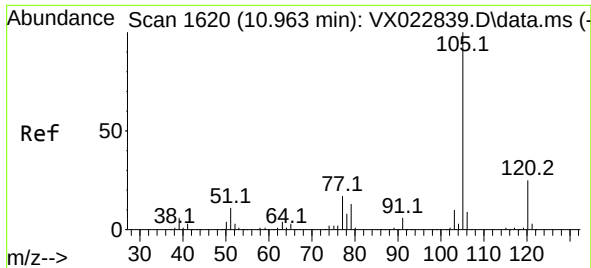
Tgt Ion:173 Resp: 8147
Ion Ratio Lower Upper
173 100
175 49.9 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:152 Resp: 51732
Ion Ratio Lower Upper
152 100
115 78.8 41.1 123.3
150 170.0 0.0 349.0

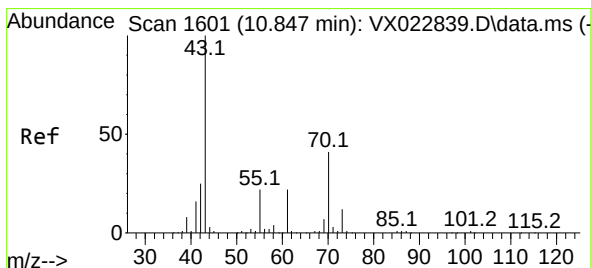
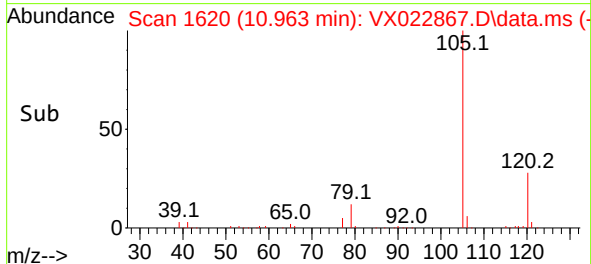
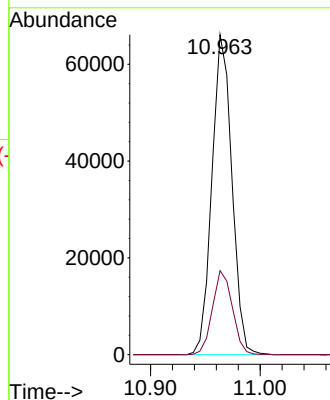
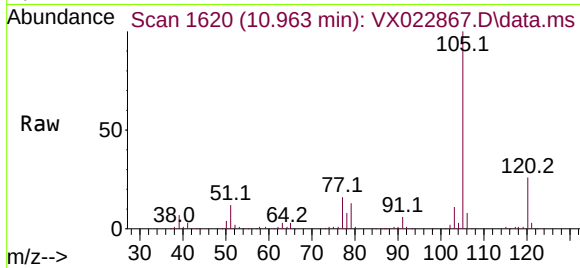




#73
Isopropylbenzene
Concen: 19.11 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

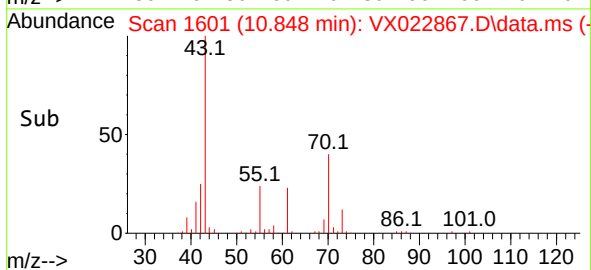
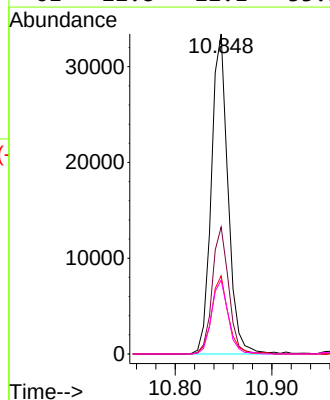
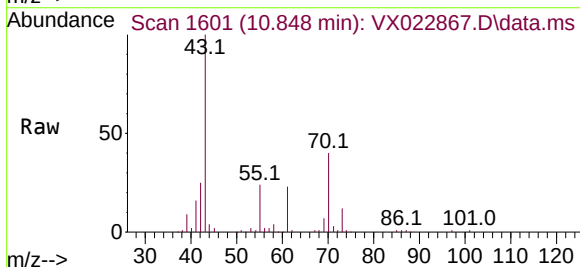
Instrument :
MSVOA_X
ClientSampled :

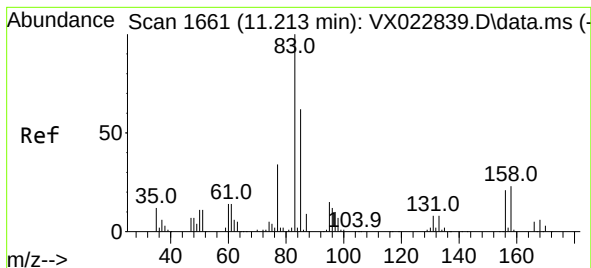
Tgt Ion:105 Resp: 83659
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6



#74
N-ethyl acetate
Concen: 17.61 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 43 Resp: 40079
Ion Ratio Lower Upper
43 100
70 39.1 39.0 58.6
55 24.4 21.5 32.3
61 22.8 22.1 33.1



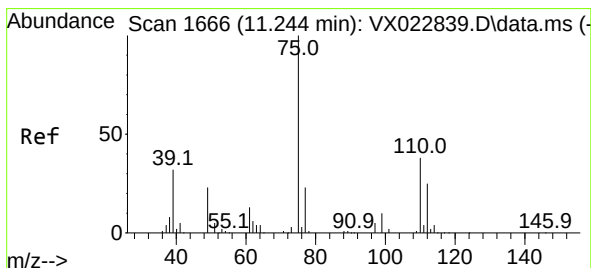
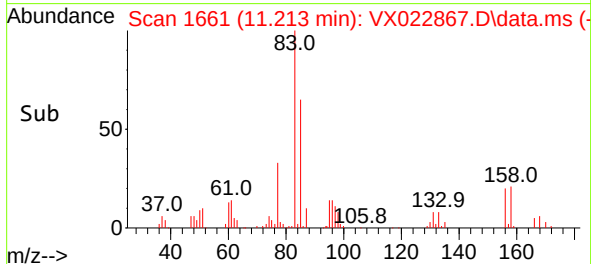
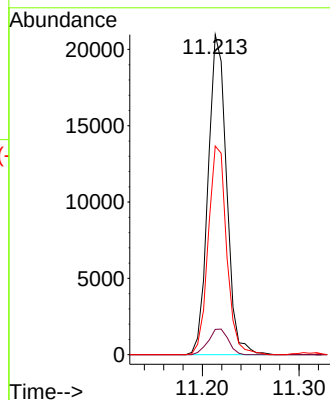
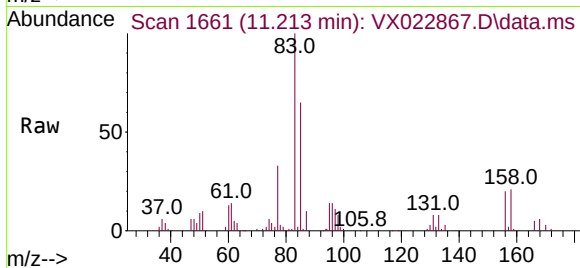


#75

1,1,2,2-Tetrachloroethane
Concen: 18.43 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Instrument :
MSVOA_X
ClientSampleId :

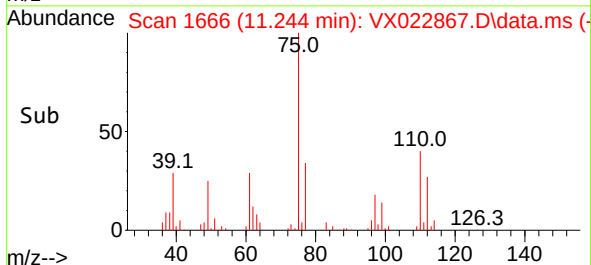
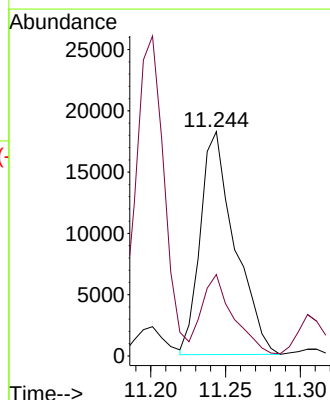
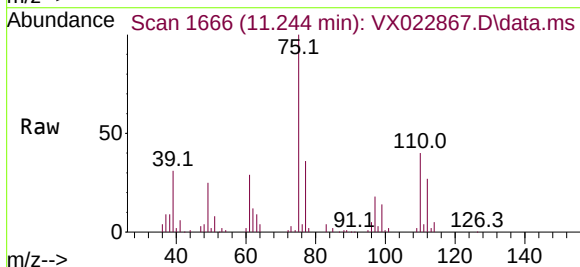
Tgt Ion: 83 Resp: 27714
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 65.3 31.8 95.4

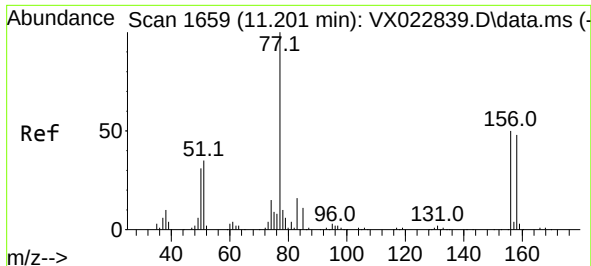


#76

1,2,3-Trichloropropane
Concen: 21.42 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 75 Resp: 29269
Ion Ratio Lower Upper
75 100
77 33.9 19.1 57.5

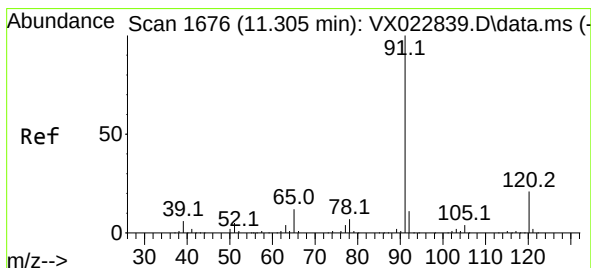
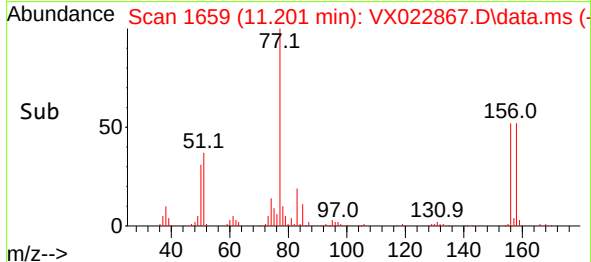
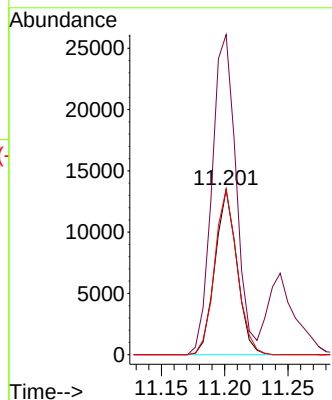
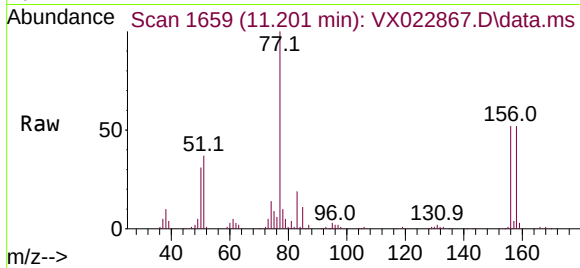




#77
Bromobenzene
Concen: 17.86 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

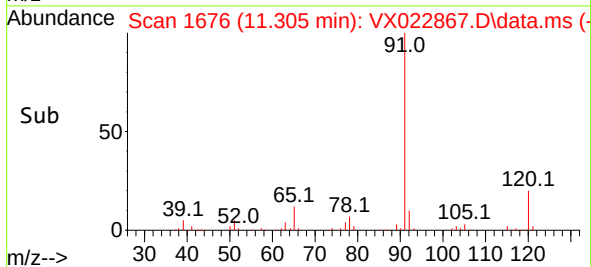
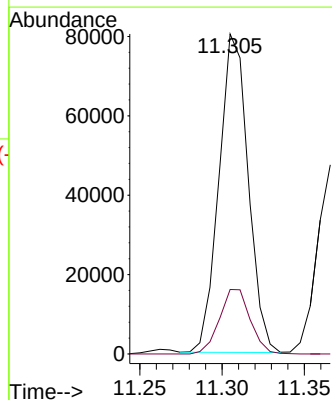
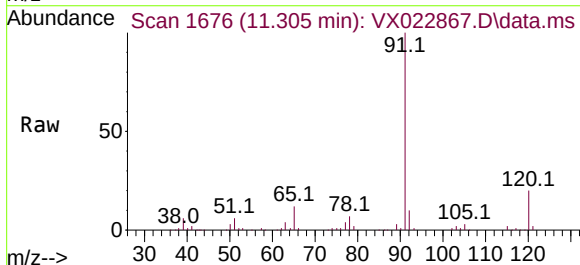
Instrument :
MSVOA_X
ClientSampled :

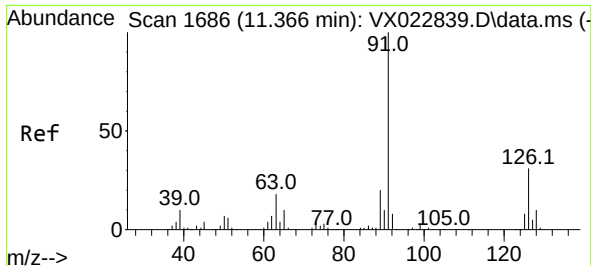
Tgt Ion:156 Resp: 16259
Ion Ratio Lower Upper
156 100
77 213.4 82.8 248.6
158 102.5 49.1 147.4



#78
n-propylbenzene
Concen: 18.75 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 91 Resp: 99311
Ion Ratio Lower Upper
91 100
120 21.3 11.5 34.5

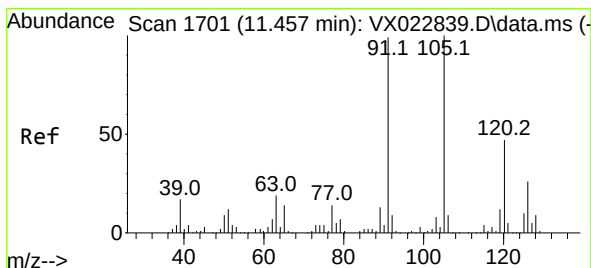
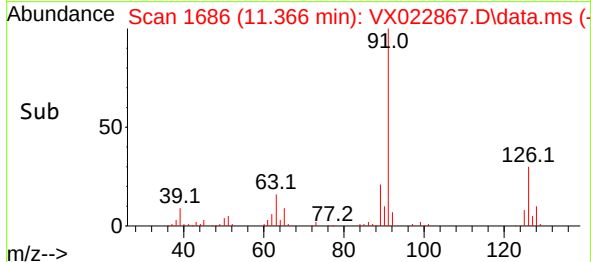
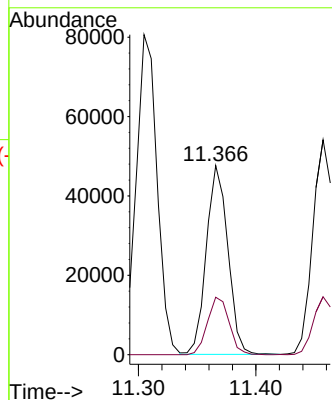
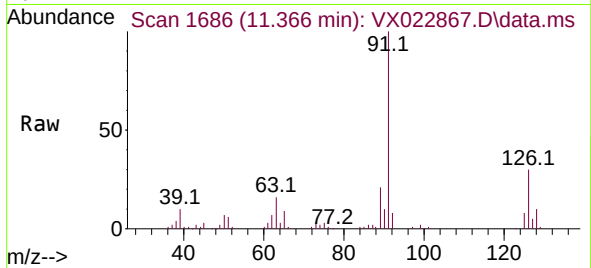




#79
2-Chlorotoluene
Concen: 18.92 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

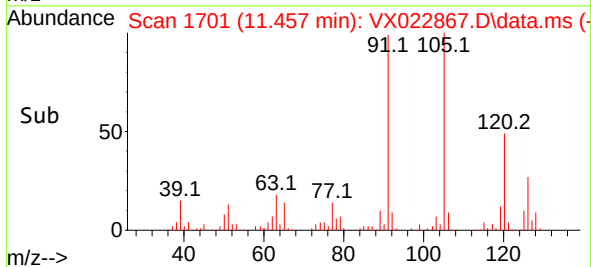
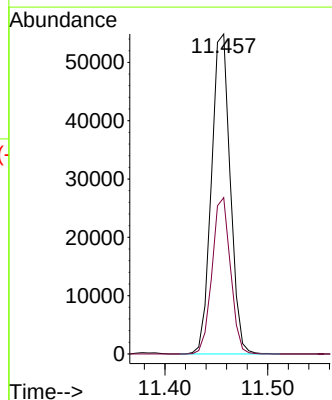
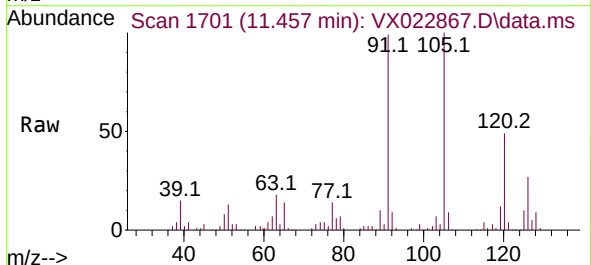
Instrument :
MSVOA_X
ClientSampled :

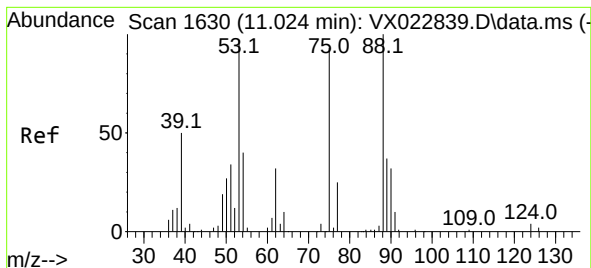
Tgt Ion: 91 Resp: 60517
Ion Ratio Lower Upper
91 100
126 30.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 19.41 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 105 Resp: 69770
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5

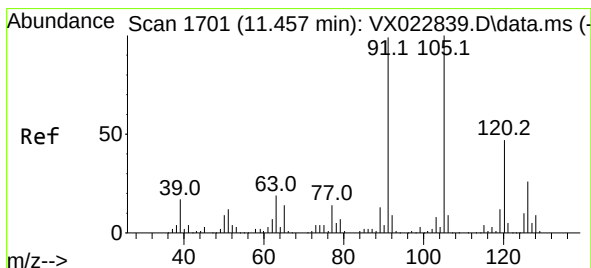
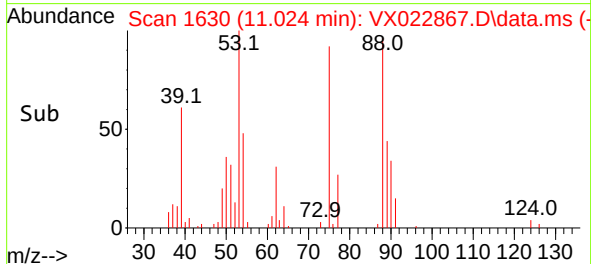
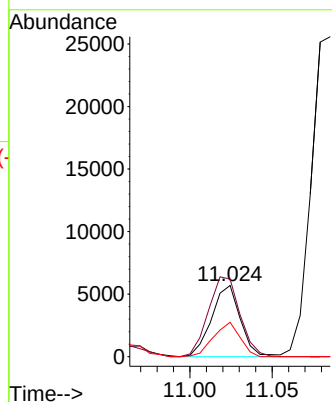
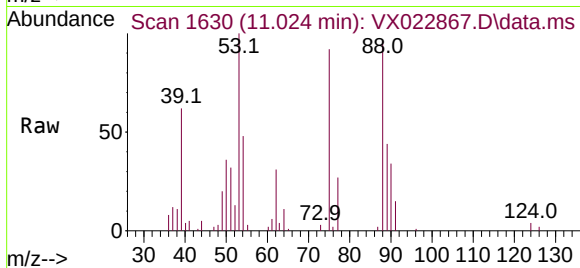




#81
trans-1,4-Dichloro-2-butene
Concen: 18.44 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

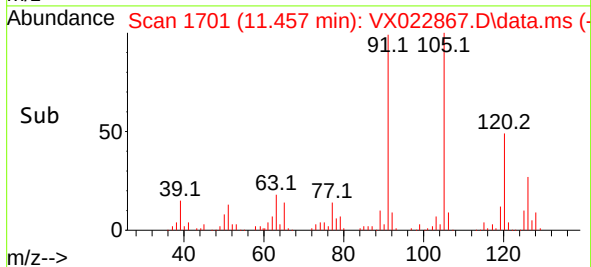
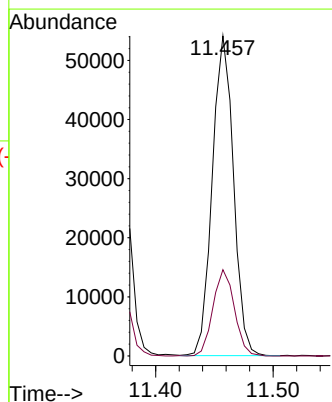
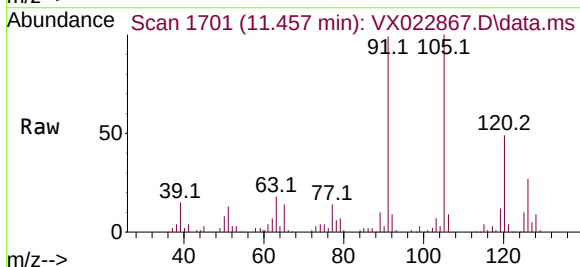
Instrument :
MSVOA_X
ClientSampleId :

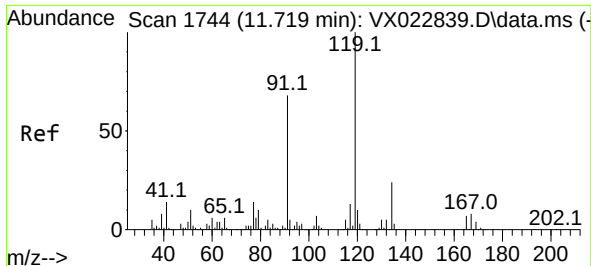
Tgt Ion: 75 Resp: 6938
Ion Ratio Lower Upper
75 100
53 122.8 74.5 111.7#
89 44.4 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.34 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 91 Resp: 67795
Ion Ratio Lower Upper
91 100
126 27.3 14.9 44.5

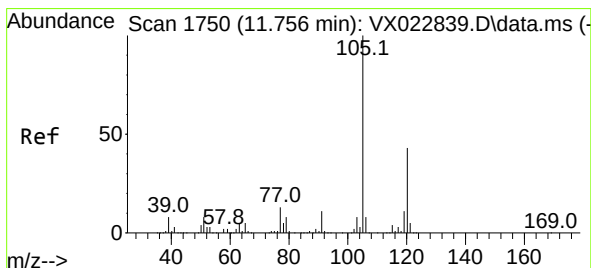
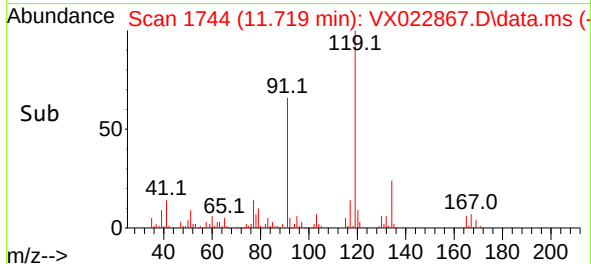
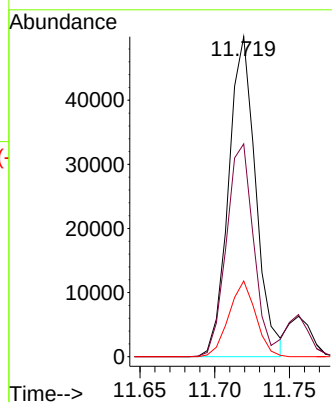
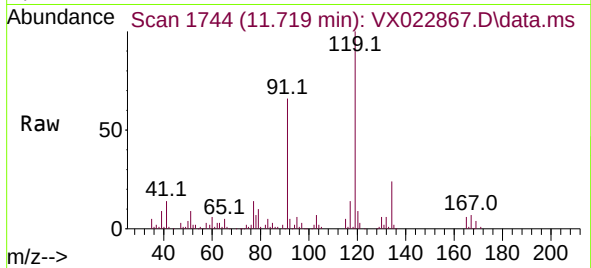




#83
tert-Butylbenzene
Concen: 18.61 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

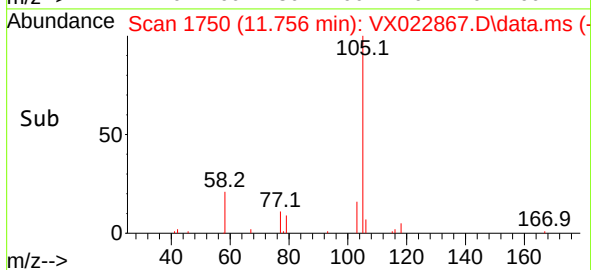
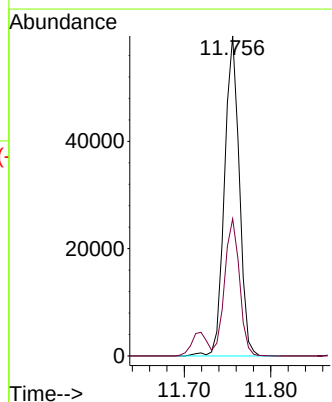
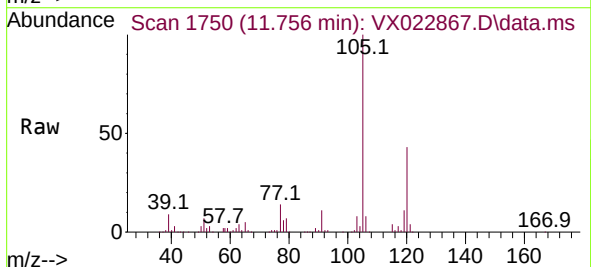
Instrument :
MSVOA_X
ClientSampled :

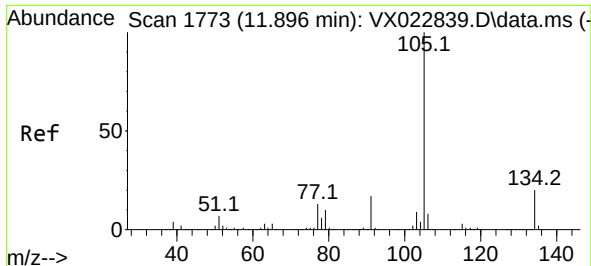
Tgt Ion:119 Resp: 63172
Ion Ratio Lower Upper
119 100
91 66.0 27.9 83.7
134 23.3 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.56 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:105 Resp: 70769
Ion Ratio Lower Upper
105 100
120 43.0 22.4 67.3

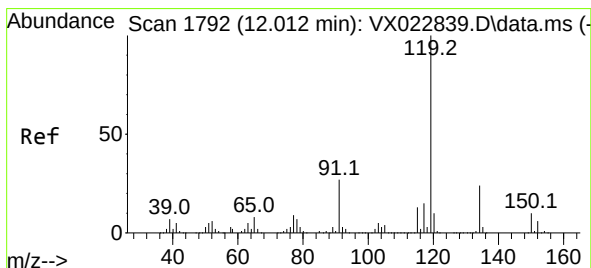
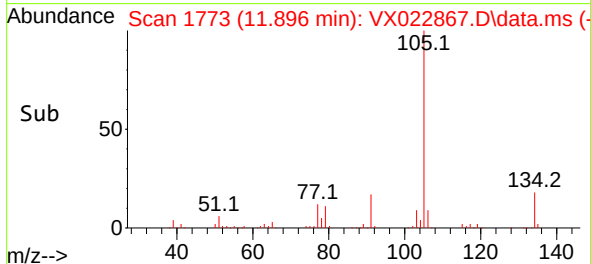
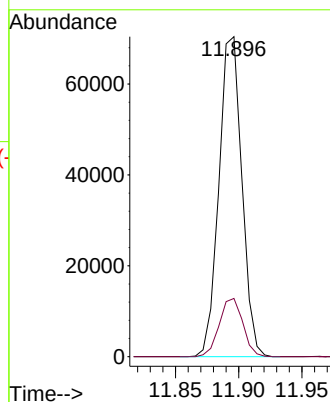
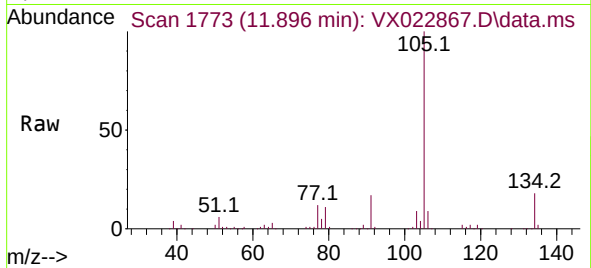




#85
 sec-Butylbenzene
 Concen: 19.39 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022867.D
 Acq: 24 Jun 2021 12:42

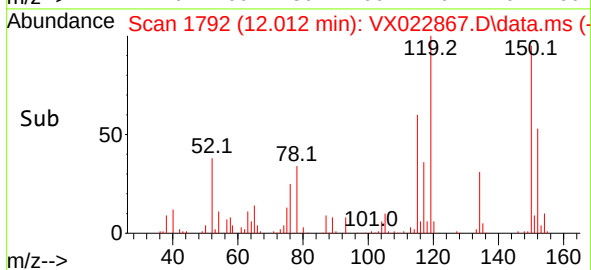
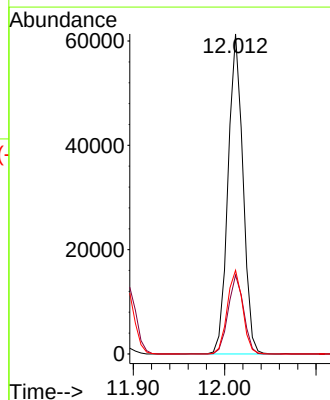
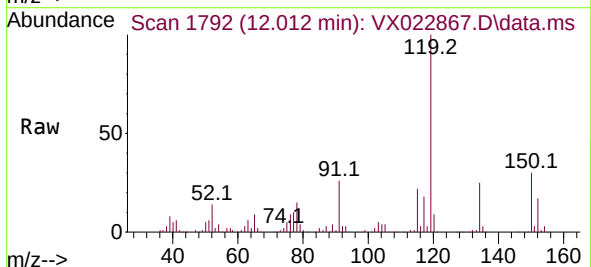
Instrument :
 MSVOA_X
 ClientSampleId :

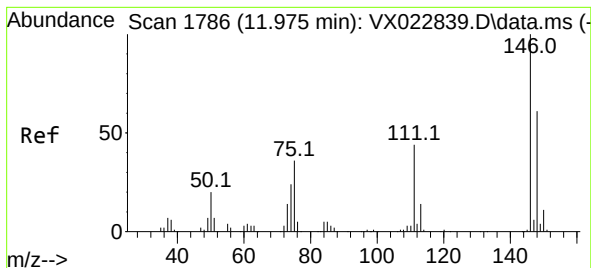
Tgt Ion:105 Resp: 88775
 Ion Ratio Lower Upper
 105 100
 134 18.7 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 19.06 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022867.D
 Acq: 24 Jun 2021 12:42

Tgt Ion:119 Resp: 69339
 Ion Ratio Lower Upper
 119 100
 134 25.4 12.9 38.7
 91 27.0 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 19.16 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.006 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

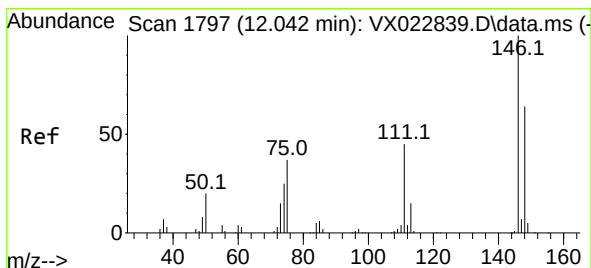
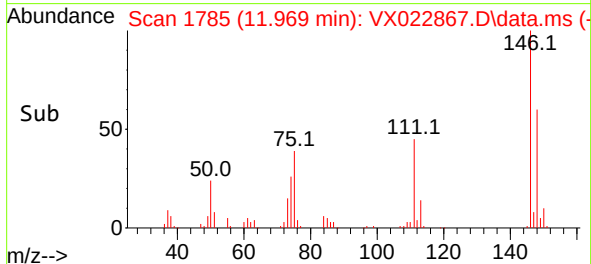
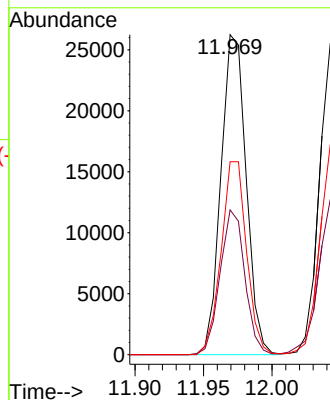
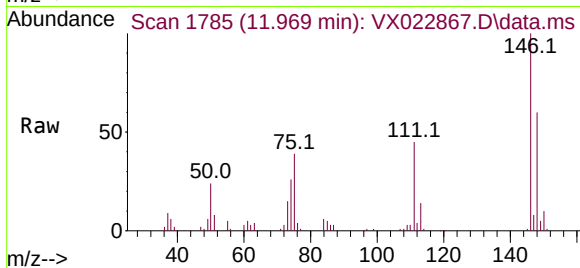
Tgt Ion:146 Resp: 33653

Ion Ratio Lower Upper

146 100

111 44.4 20.2 60.5

148 61.0 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 18.02 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX022867.D

Acq: 24 Jun 2021 12:42

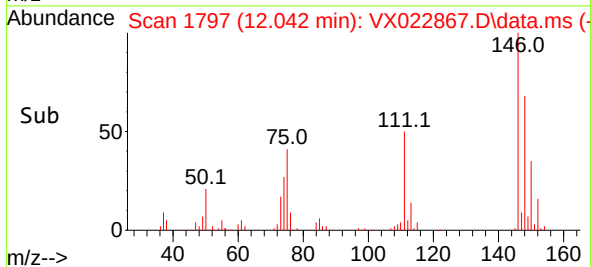
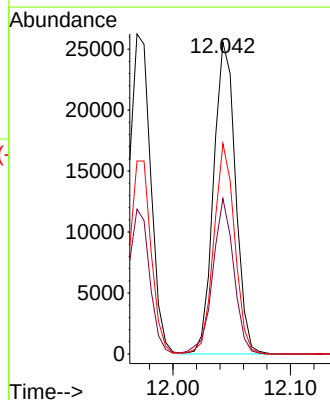
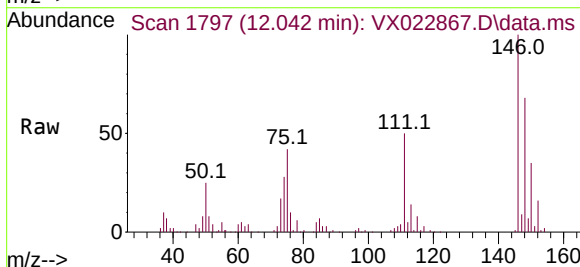
Tgt Ion:146 Resp: 33098

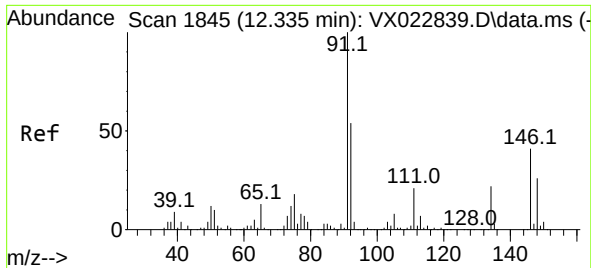
Ion Ratio Lower Upper

146 100

111 47.8 19.6 58.8

148 64.2 31.6 95.0

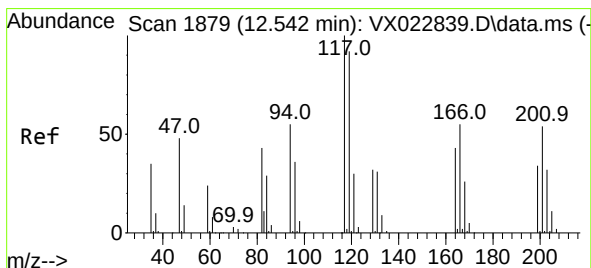
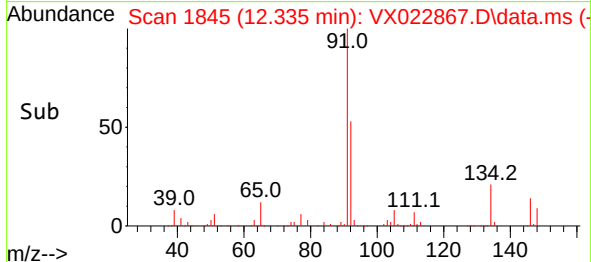
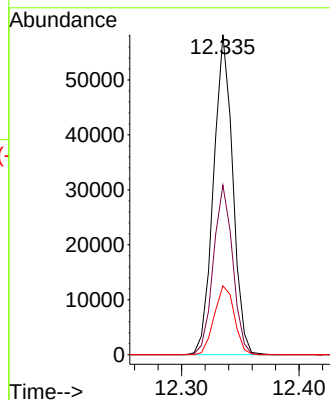
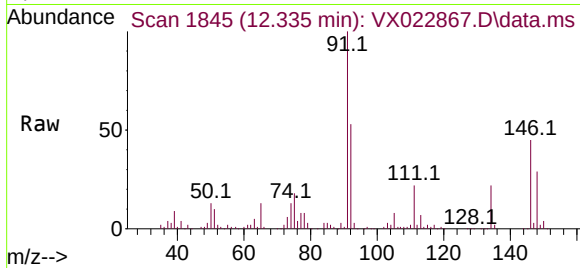




#89
n-Butylbenzene
Concen: 19.13 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

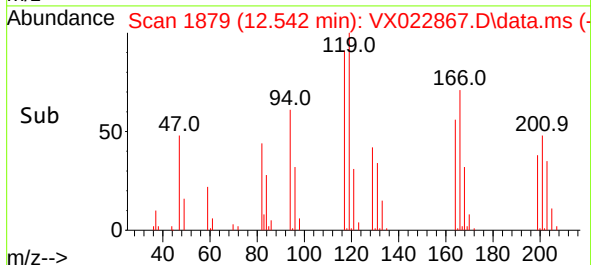
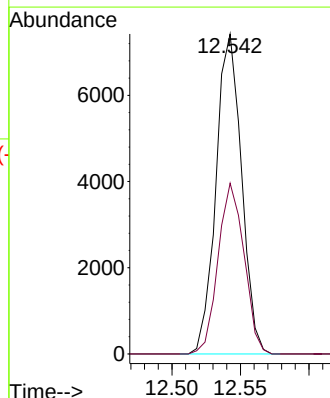
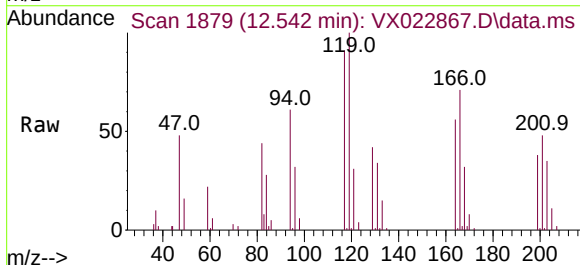
Instrument :
MSVOA_X
ClientSampled :

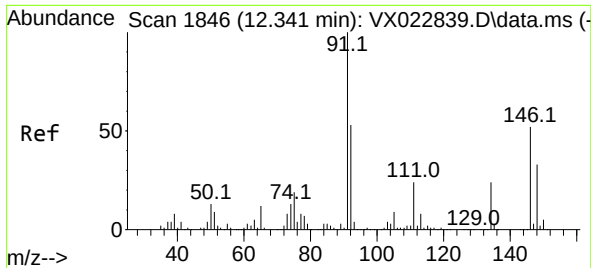
Tgt Ion: 91	Resp: 66167
Ion Ratio	Lower Upper
91	100
92	53.2 27.4 82.0
134	22.5 13.2 39.5



#90
Hexachloroethane
Concen: 16.94 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 117	Resp: 9617
Ion Ratio	Lower Upper
117	100
201	54.2 40.4 121.2

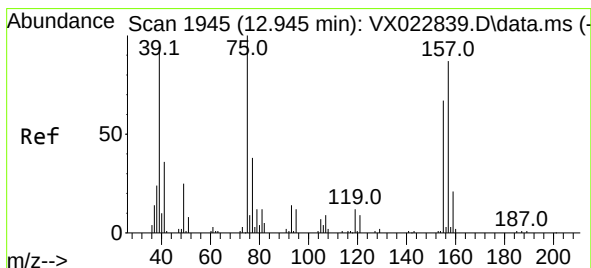
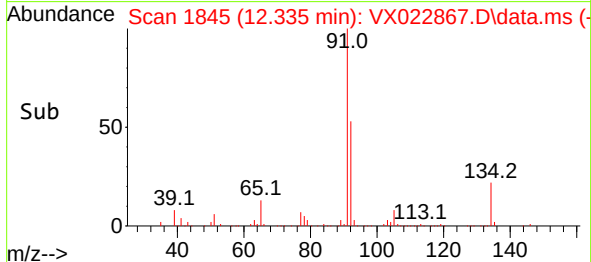
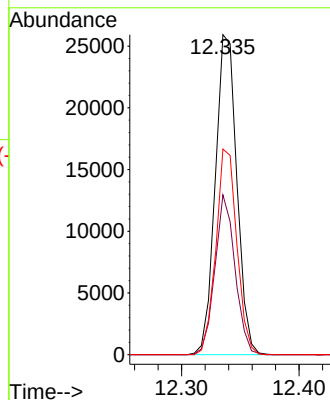
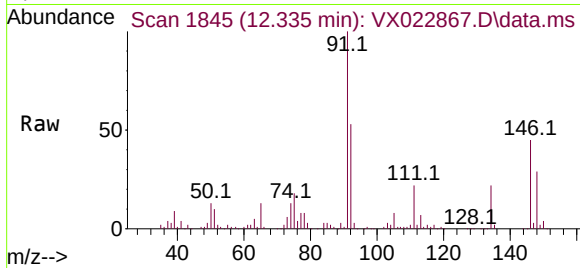




#91
1,2-Dichlorobenzene
Concen: 19.27 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

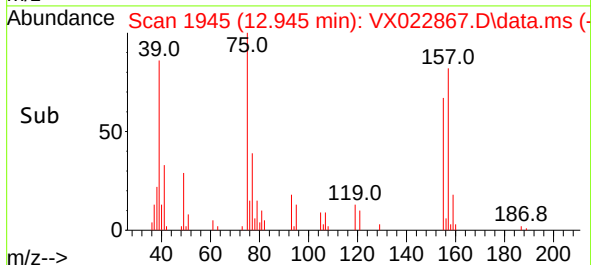
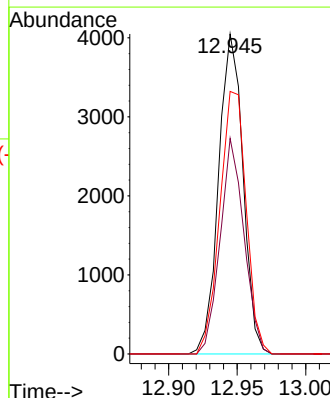
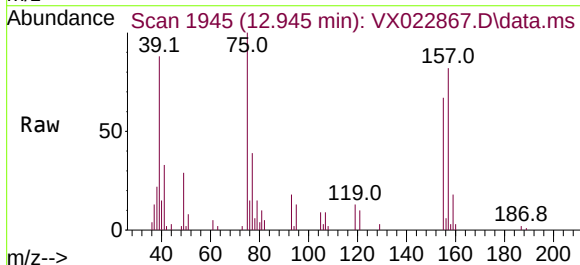
Instrument :
MSVOA_X
ClientSampled :

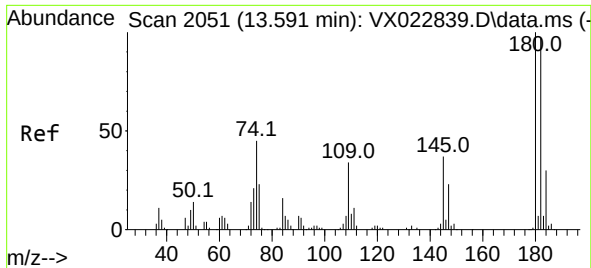
Tgt Ion:146 Resp: 33036
Ion Ratio Lower Upper
146 100
111 46.7 20.8 62.2
148 62.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.94 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion: 75 Resp: 5003
Ion Ratio Lower Upper
75 100
155 66.0 45.3 135.9
157 88.8 57.7 173.1

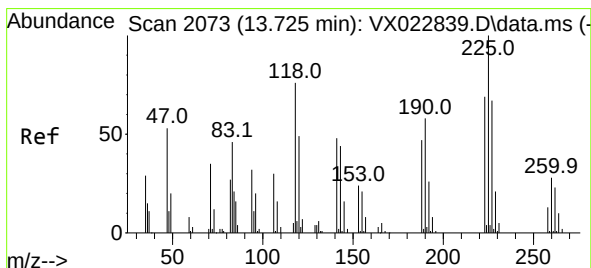
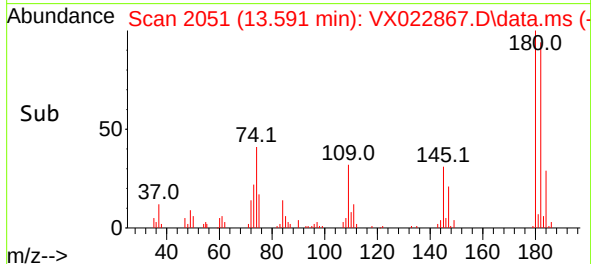
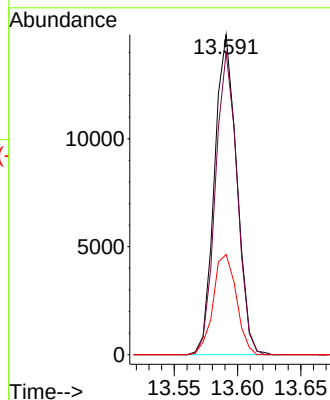
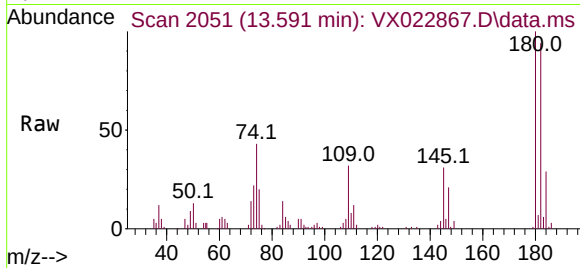




#93
 1,2,4-Trichlorobenzene
 Concen: 19.05 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX022867.D
 Acq: 24 Jun 2021 12:42

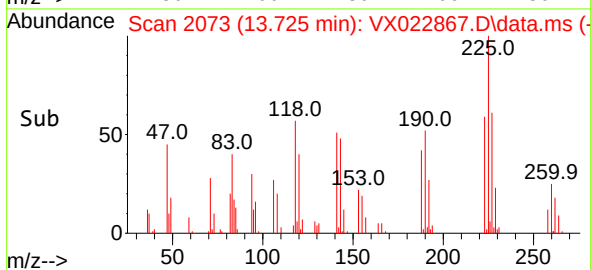
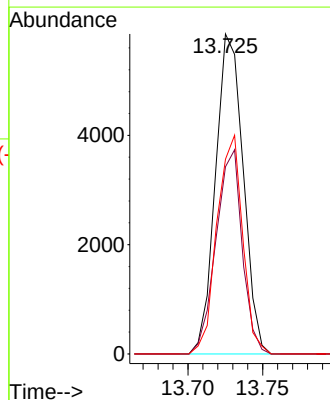
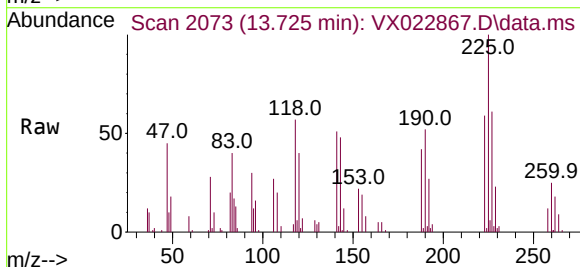
Instrument :
 MSVOA_X
 ClientSampled :

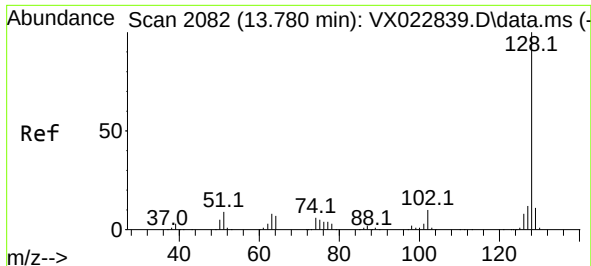
Tgt Ion:180 Resp: 18112
 Ion Ratio Lower Upper
 180 100
 182 92.2 47.7 143.1
 145 32.7 15.0 45.0



#94
 Hexachlorobutadiene
 Concen: 20.22 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX022867.D
 Acq: 24 Jun 2021 12:42

Tgt Ion:225 Resp: 7531
 Ion Ratio Lower Upper
 225 100
 223 60.4 31.1 93.2
 227 63.4 31.6 95.0

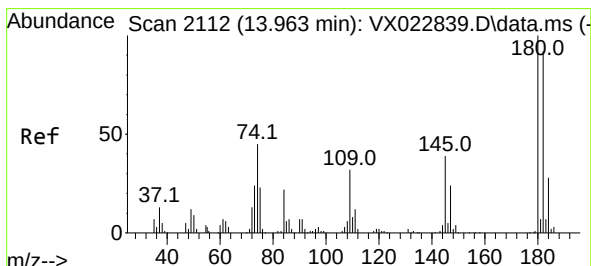
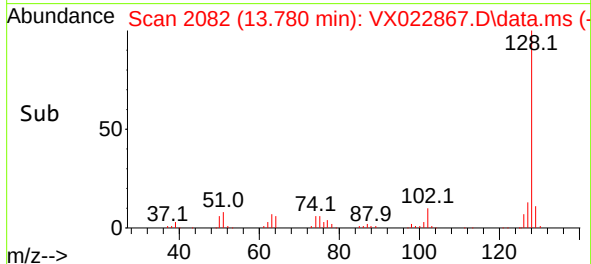
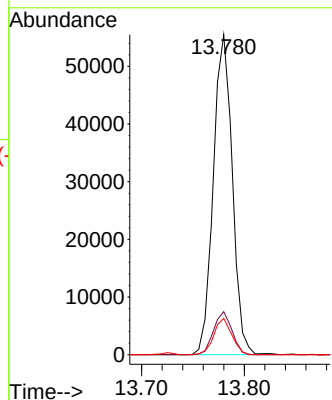
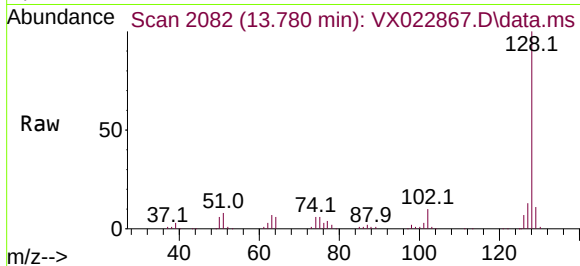




#95
Naphthalene
Concen: 18.13 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 71067
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.30 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022867.D
Acq: 24 Jun 2021 12:42

Tgt Ion:180 Resp: 18481
Ion Ratio Lower Upper
180 100
182 95.6 47.6 142.9
145 39.6 16.1 48.3

