

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022937.D
 Acq On : 25 Jun 2021 20:45
 Operator : JC/MD
 Sample : M2838-10MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 26 03:56:25 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	5.562	168	61309	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	126297	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	115695	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50725	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56602	50.87	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.74%	
35) Dibromofluoromethane	5.391	113	40356	50.32	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.64%	
50) Toluene-d8	8.653	98	150347	47.83	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.66%	
62) 4-Bromofluorobenzene	11.085	95	56781	48.40	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.80%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	45344	52.42	ug/l	98
3) Chloromethane	1.294	50	46142	48.58	ug/l	97
4) Vinyl Chloride	1.374	62	45461	51.87	ug/l	99
5) Bromomethane	1.599	94	27544	57.04	ug/l	99
6) Chloroethane	1.684	64	27588	50.93	ug/l	100
7) Trichlorofluoromethane	1.886	101	68275	53.62	ug/l	93
8) Diethyl Ether	2.142	74	26204	53.32	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.331	101	40832	51.22	ug/l	91
10) Methyl Iodide	2.459	142	36948	39.43	ug/l	93
11) Tert butyl alcohol	2.977	59	59740	257.63	ug/l	98
12) 1,1-Dichloroethene	2.318	96	40636	51.09	ug/l	92
13) Acrolein	2.245	56	32533	225.58	ug/l	98
14) Allyl chloride	2.666	41	78547	51.98	ug/l	93
15) Acrylonitrile	3.074	53	147764	278.75	ug/l	99
16) Acetone	2.392	43	128930	261.38	ug/l	96
17) Carbon Disulfide	2.514	76	101076	46.88	ug/l	97
18) Methyl Acetate	2.715	43	59556	49.06	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	153785	53.92	ug/l	97
20) Methylene Chloride	2.794	84	48496	49.58	ug/l #	85
21) trans-1,2-Dichloroethene	3.099	96	44883	50.87	ug/l	91
22) Diisopropyl ether	3.769	45	172021	54.73	ug/l #	93
23) Vinyl Acetate	3.733	43	665044	252.22	ug/l	95
24) 1,1-Dichloroethane	3.617	63	90286	53.77	ug/l	96
25) 2-Butanone	4.568	43	215287	280.67	ug/l	93
26) 2,2-Dichloropropane	4.489	77	53516	42.00	ug/l	98
27) cis-1,2-Dichloroethene	4.501	96	52234	53.34	ug/l	94
28) Bromochloromethane	4.909	49	41392	52.32	ug/l #	74
29) Tetrahydrofuran	5.019	42	140391	284.55	ug/l	87
30) Chloroform	5.105	83	89799	53.16	ug/l	99
31) Cyclohexane	5.476	56	81436	51.84	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	74421	54.84	ug/l	95
36) 1,1-Dichloropropene	5.702	75	64925	48.40	ug/l	97
37) Ethyl Acetate	4.727	43	74298	47.81	ug/l #	94
38) Carbon Tetrachloride	5.690	117	59906	53.24	ug/l	100
39) Methylcyclohexane	7.391	83	75319	48.13	ug/l	96
40) Benzene	6.050	78	198269	51.26	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	44825	52.36	ug/l	90
42) 1,2-Dichloroethane	6.098	62	75190	52.83	ug/l	95
43) Isopropyl Acetate	6.354	43	124140	49.69	ug/l #	92
44) Trichloroethene	7.129	130	86478	94.27	ug/l	93
45) 1,2-Dichloropropane	7.439	63	51612	51.73	ug/l	99
46) Dibromomethane	7.586	93	34294	51.81	ug/l #	83
47) Bromodichloromethane	7.830	83	66248	49.30	ug/l	99
48) Methyl methacrylate	7.702	41	61958	53.59	ug/l	86
49) 1,4-Dioxane	7.665	88	27540	1106.48	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	425551	273.69	ug/l	89
52) Toluene	8.726	92	117425	50.22	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	70041	44.44	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	76388	45.27	ug/l #	90
55) 1,1,2-Trichloroethane	9.159	97	47829	50.98	ug/l	98
56) Ethyl methacrylate	9.122	69	80319	46.55	ug/l #	78
57) 1,3-Dichloropropane	9.311	76	87206	51.13	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.165	63	20	5.23	ug/l #	45
59) 2-Hexanone	9.433	43	326037	276.40	ug/l	86
60) Dibromochloromethane	9.524	129	41798	45.81	ug/l	97
61) 1,2-Dibromoethane	9.616	107	48601	51.01	ug/l	99
64) Tetrachloroethene	9.281	164	41140	50.60	ug/l	90
65) Chlorobenzene	10.085	112	119801	49.17	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	41417	52.60	ug/l	99
67) Ethyl Benzene	10.195	91	226321	50.44	ug/l	96
68) m/p-Xylenes	10.305	106	164407	98.68	ug/l	93
69) o-Xylene	10.646	106	80841	49.85	ug/l	94
70) Styrene	10.658	104	138892	51.60	ug/l	96
71) Bromoform	10.805	173	24278	43.58	ug/l #	98
73) Isopropylbenzene	10.963	105	215474	50.20	ug/l	98
74) N-amyl acetate	10.847	43	102904	42.79	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.213	83	73195	49.65	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	85114	63.53	ug/l	89
77) Bromobenzene	11.201	156	43689	48.95	ug/l	80
78) n-propylbenzene	11.311	91	265144	51.06	ug/l	97
79) 2-Chlorotoluene	11.366	91	158245	50.47	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	178224	50.57	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	20930	43.21	ug/l	86
82) 4-Chlorotoluene	11.457	91	181564	50.11	ug/l	93
83) tert-Butylbenzene	11.719	119	163102	49.00	ug/l	88
84) 1,2,4-Trimethylbenzene	11.756	105	181717	51.23	ug/l	97
85) sec-Butylbenzene	11.896	105	226508	50.46	ug/l	97
86) p-Isopropyltoluene	12.012	119	179589	50.35	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	86045	49.97	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	86796	48.21	ug/l	95
89) n-Butylbenzene	12.335	91	172093	50.75	ug/l	96
90) Hexachloroethane	12.542	117	29168	44.64	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	83123	49.46	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15918	46.06	ug/l	72
93) 1,2,4-Trichlorobenzene	13.591	180	46733	50.14	ug/l	96
94) Hexachlorobutadiene	13.731	225	17071	46.74	ug/l	96
95) Naphthalene	13.780	128	199282	48.26	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	48229	51.37	ug/l	97

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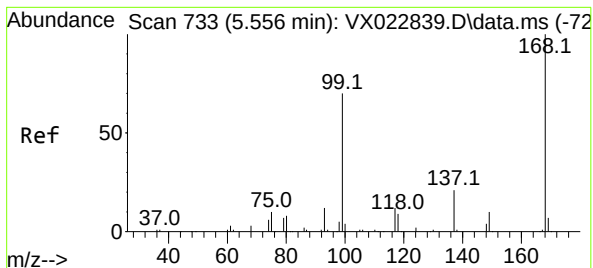
Quant Time: Jun 26 03:56:25 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.562 min Scan# 734

Delta R.T. 0.006 min

Lab File: VX022937.D

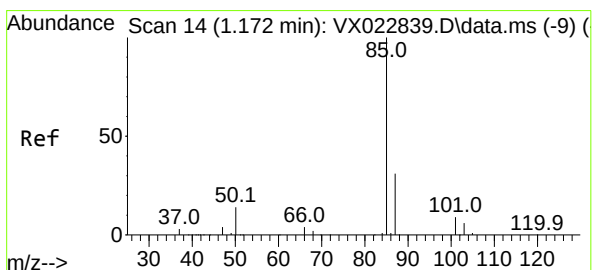
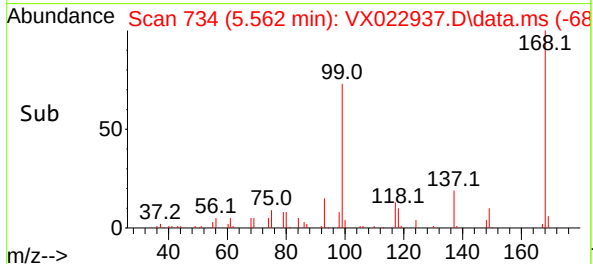
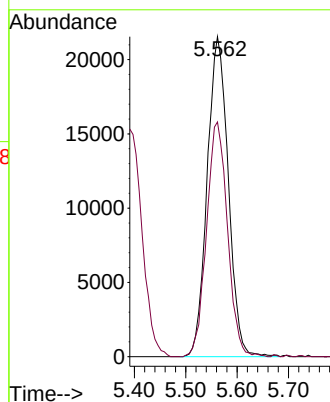
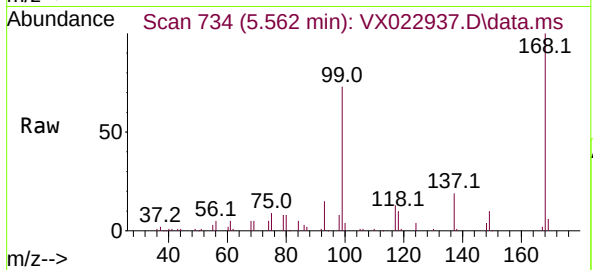
Acq: 25 Jun 2021 20:45

Tgt Ion:168 Resp: 61309

Ion Ratio Lower Upper

168 100

99 73.3 45.8 68.6#



#2

Dichlorodifluoromethane

Concen: 52.42 ug/l

RT: 1.172 min Scan# 14

Delta R.T. 0.000 min

Lab File: VX022937.D

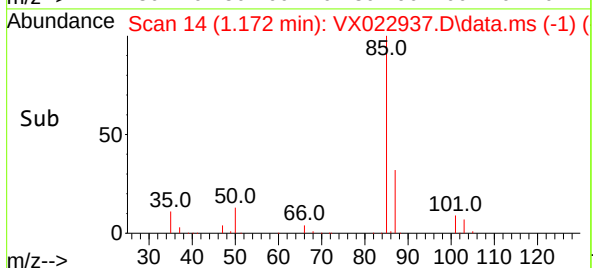
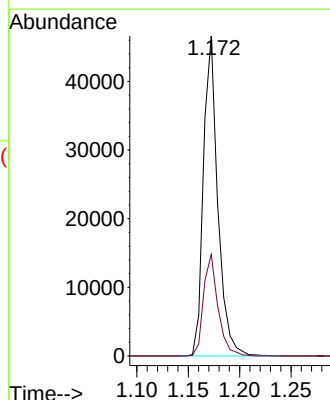
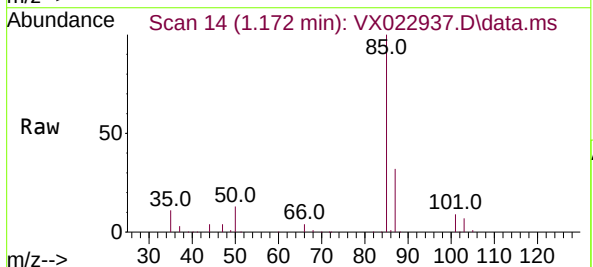
Acq: 25 Jun 2021 20:45

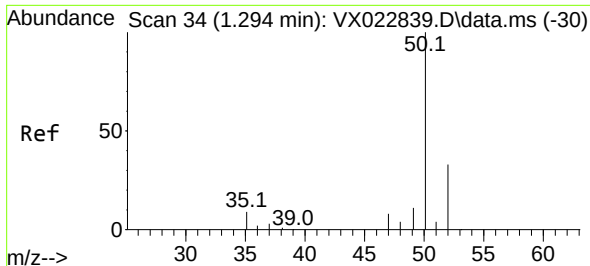
Tgt Ion: 85 Resp: 45344

Ion Ratio Lower Upper

85 100

87 31.7 16.4 49.2

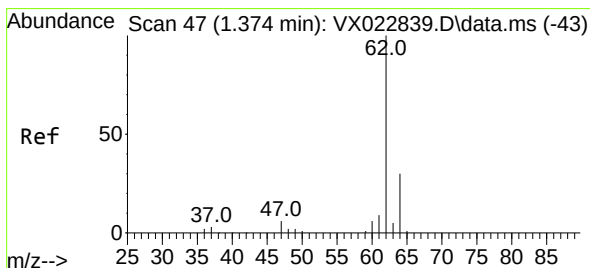
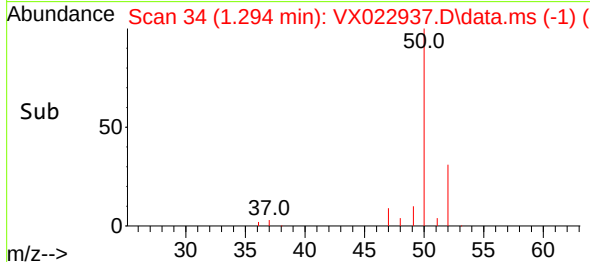
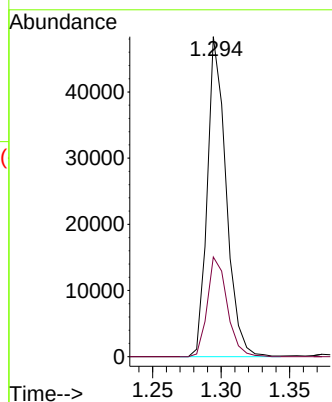
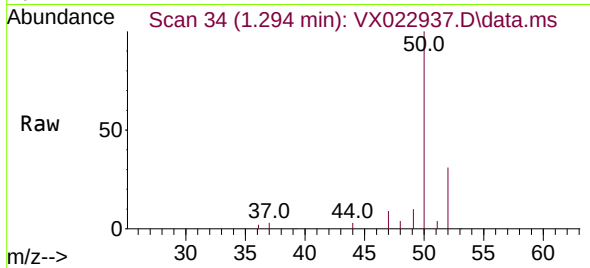




#3
Chloromethane
Concen: 48.58 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

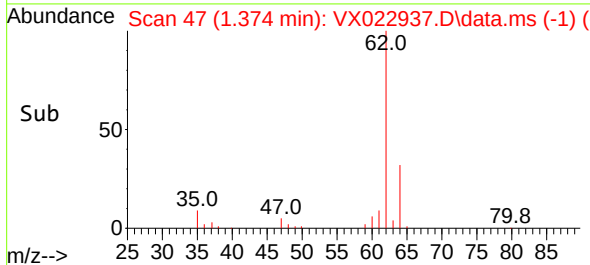
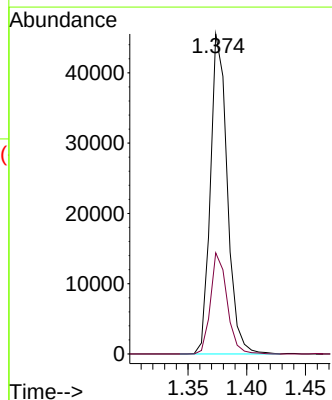
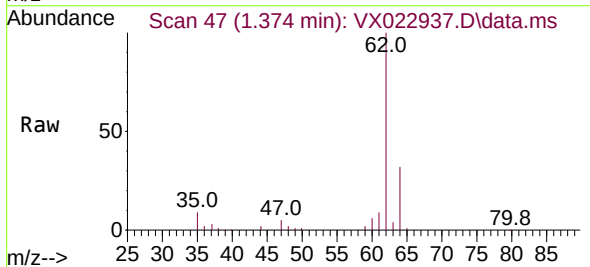
Instrument :
MSVOA_X
ClientSampled :

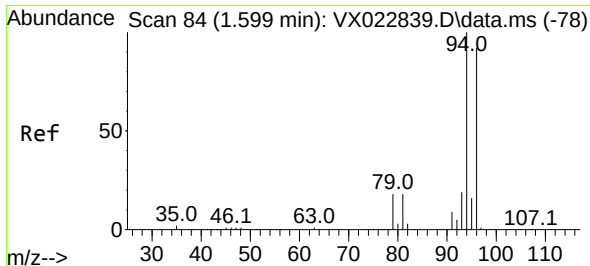
Tgt Ion: 50 Resp: 46142
Ion Ratio Lower Upper
50 100
52 31.2 26.4 39.6



#4
Vinyl Chloride
Concen: 51.87 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 62 Resp: 45461
Ion Ratio Lower Upper
62 100
64 31.6 25.7 38.5

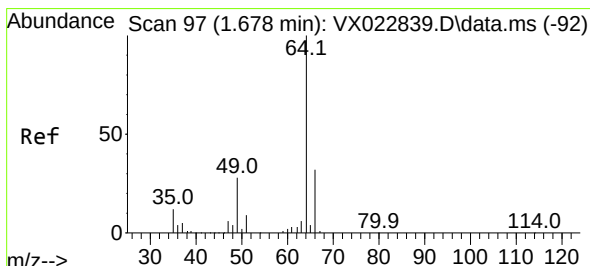
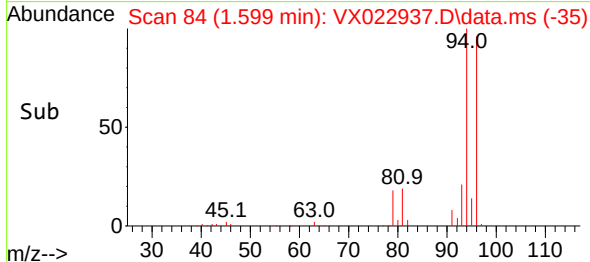
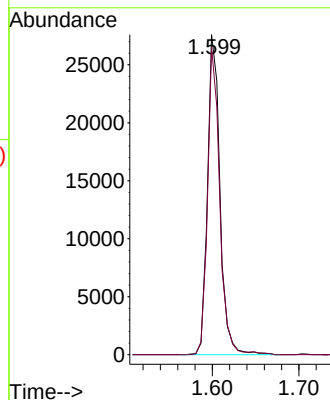
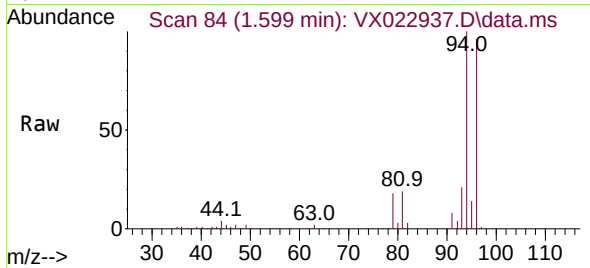




#5
Bromomethane
Concen: 57.04 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

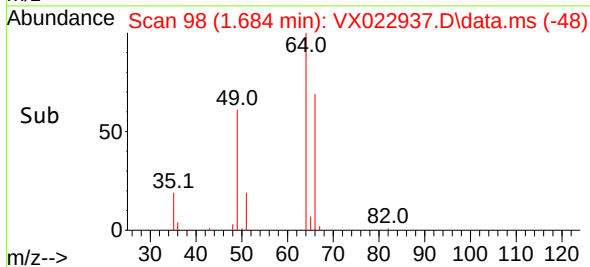
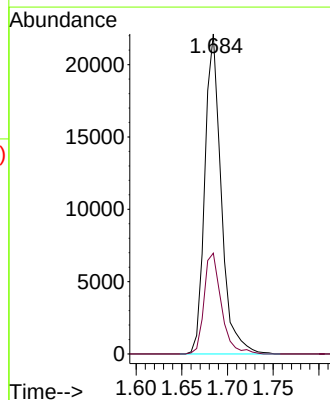
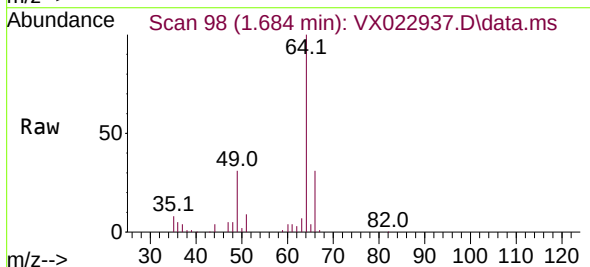
Instrument :
MSVOA_X
ClientSampled :

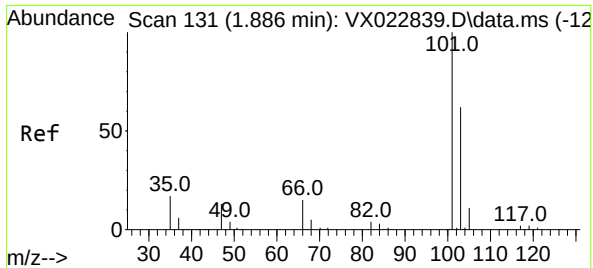
Tgt Ion: 94 Resp: 27544
Ion Ratio Lower Upper
94 100
96 96.1 76.4 114.6



#6
Chloroethane
Concen: 50.93 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 64 Resp: 27588
Ion Ratio Lower Upper
64 100
66 31.5 25.4 38.0

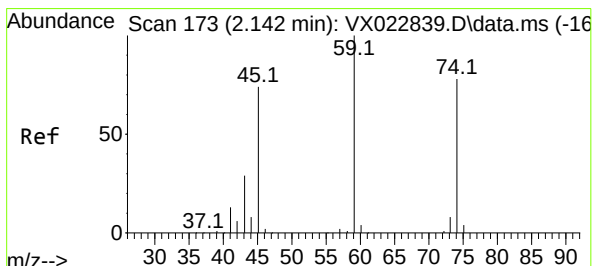
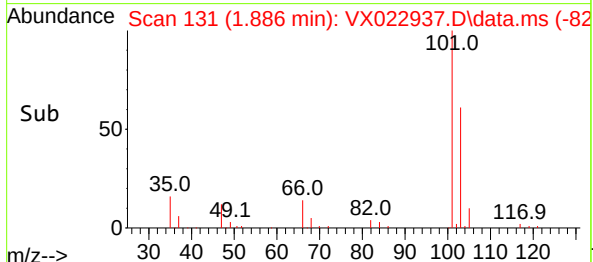
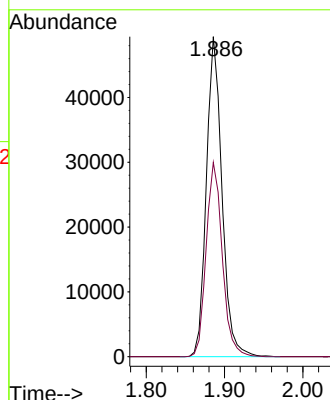
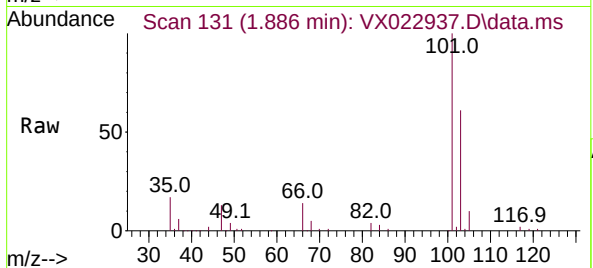




#7
Trichlorofluoromethane
Concen: 53.62 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

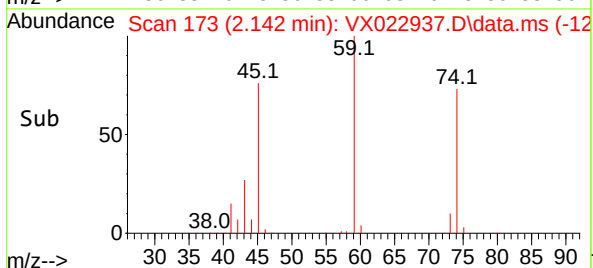
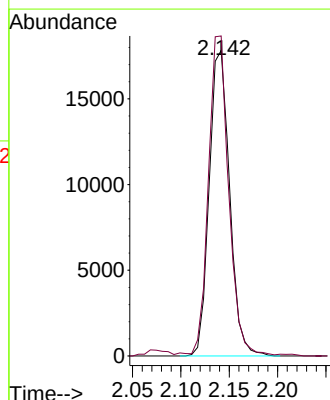
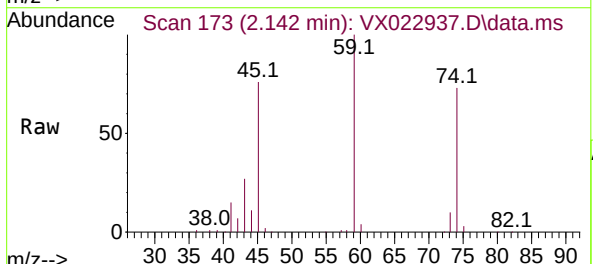
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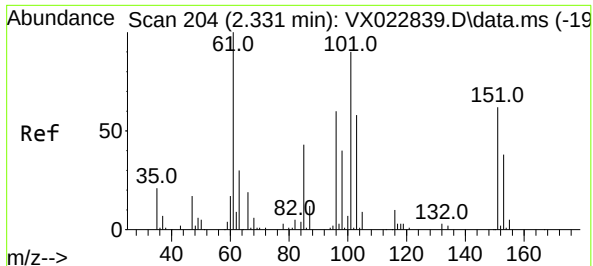
Tgt Ion:101 Resp: 68275
Ion Ratio Lower Upper
101 100
103 60.7 53.2 79.8



#8
Diethyl Ether
Concen: 53.32 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 74 Resp: 26204
Ion Ratio Lower Upper
74 100
45 103.3 44.5 133.5

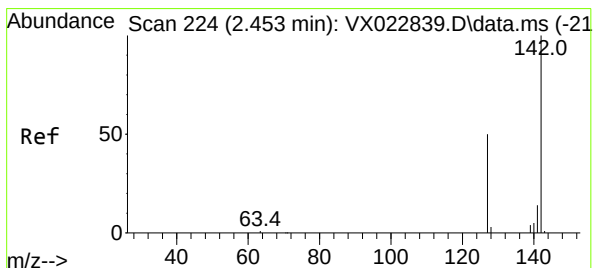
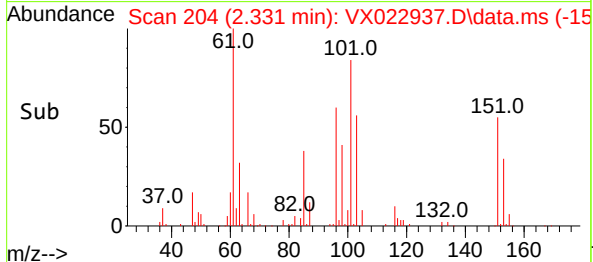
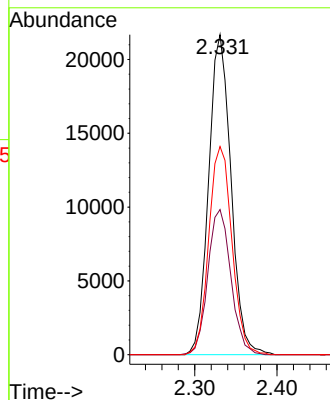
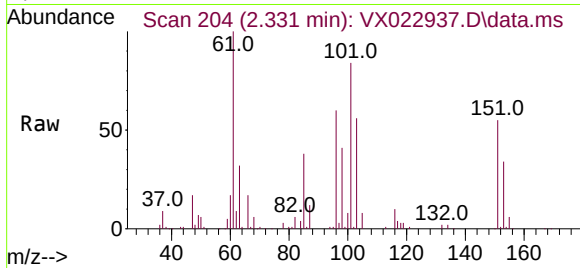




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.22 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

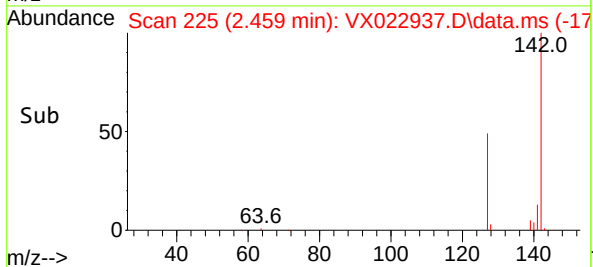
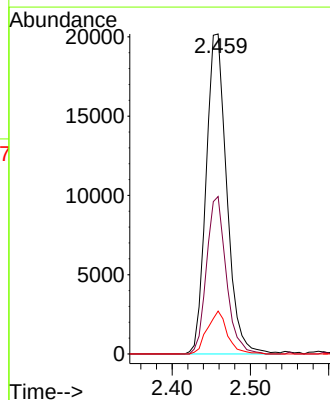
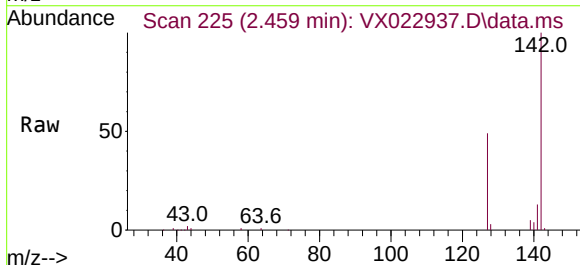
Instrument :
MSVOA_X
ClientSampleId :

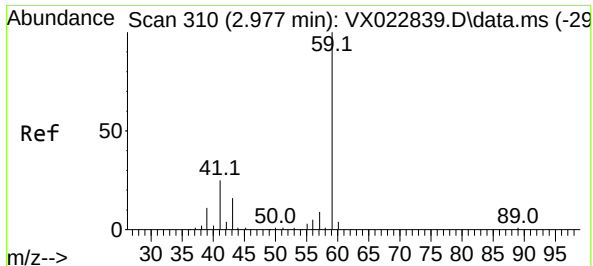
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Ion Ratio Lower Upper
101 100
85 46.9 34.9 52.3
151 67.5 61.4 92.2



#10
Methyl Iodide
Concen: 39.43 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:142 Resp: 36948
Ion Ratio Lower Upper
142 100
127 46.8 33.3 49.9
141 13.1 11.4 17.0





#11

Tert butyl alcohol

Concen: 257.63 ug/l

RT: 2.977 min Scan# 310

Delta R.T. -0.000 min

Lab File: VX022937.D

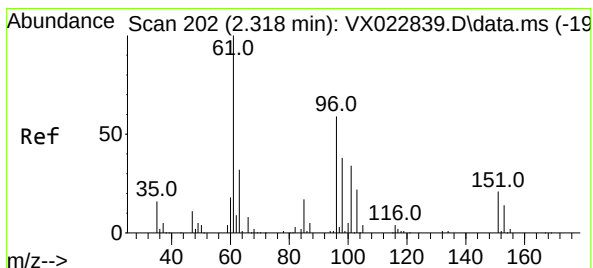
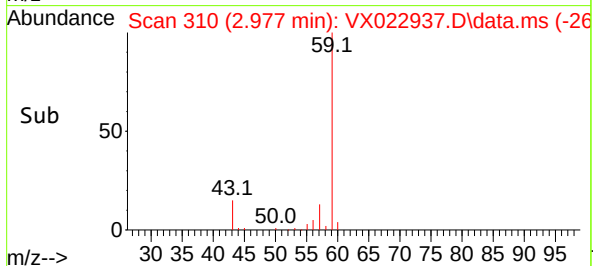
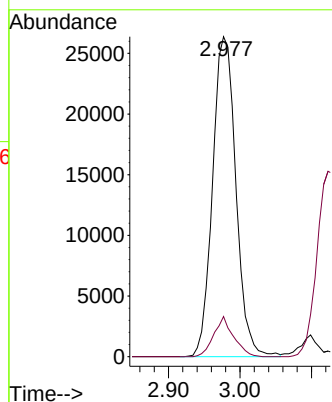
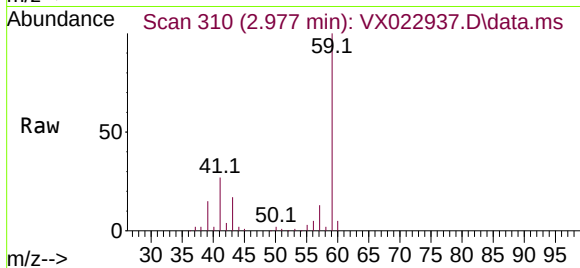
Acq: 25 Jun 2021 20:45

Tgt Ion: 59 Resp: 59740

Ion Ratio Lower Upper

59 100

57 10.6 7.8 11.8



#12

1,1-Dichloroethene

Concen: 51.09 ug/l

RT: 2.318 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

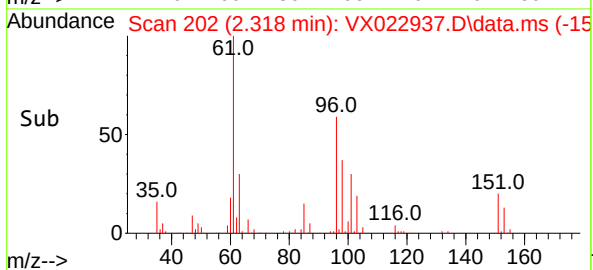
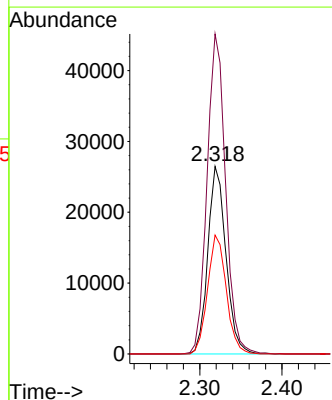
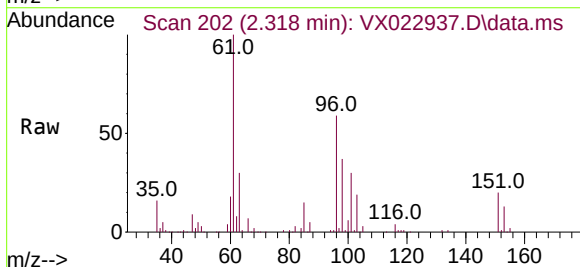
Tgt Ion: 96 Resp: 40636

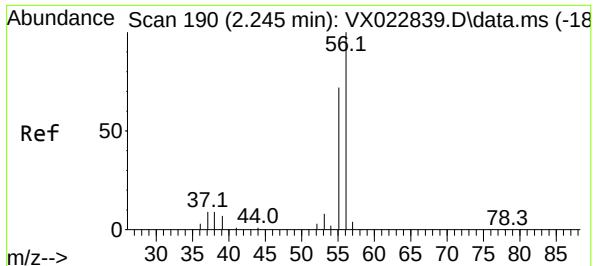
Ion Ratio Lower Upper

96 100

61 170.6 124.6 187.0

98 63.4 50.6 76.0

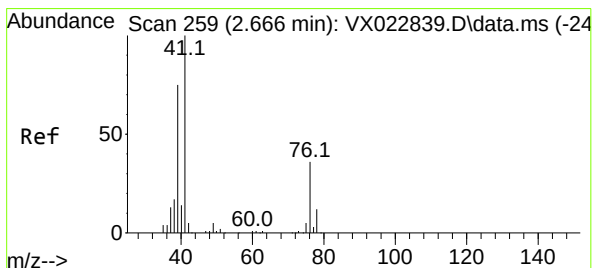
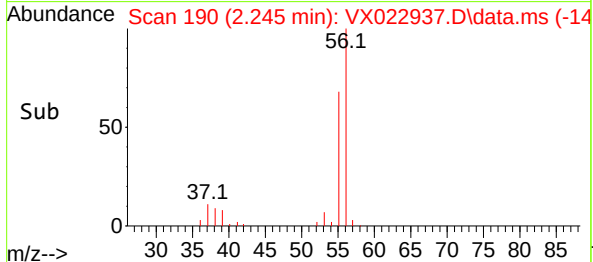
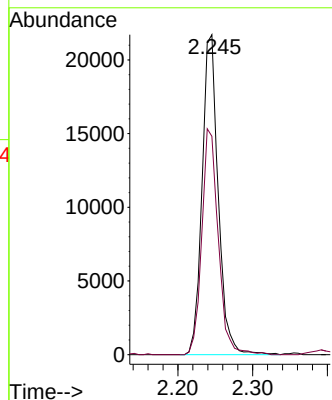
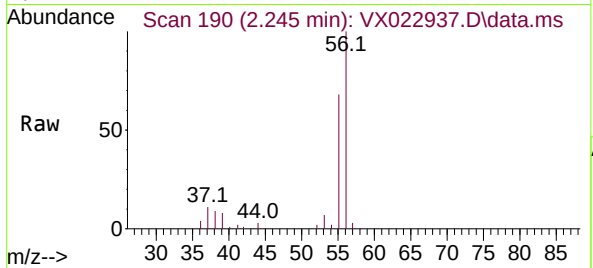




#13
Acrolein
Concen: 225.58 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

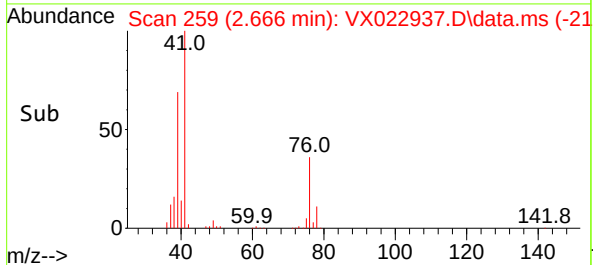
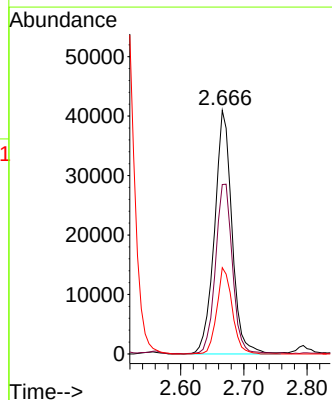
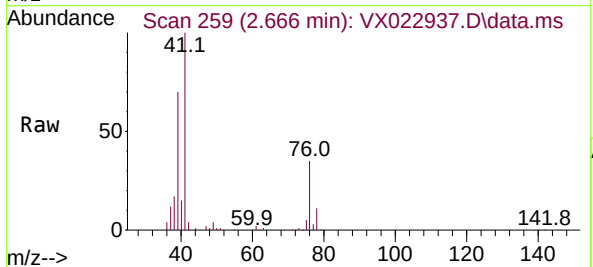
Instrument :
MSVOA_X
ClientSampled :

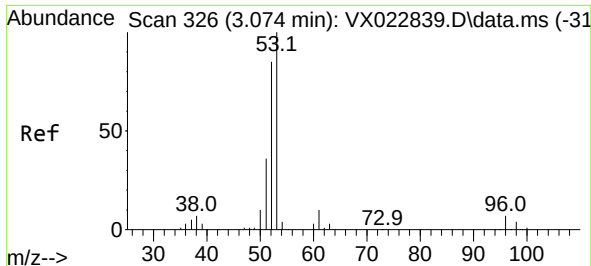
Tgt Ion: 56 Resp: 32533
Ion Ratio Lower Upper
56 100
55 72.1 56.4 84.6



#14
Allyl chloride
Concen: 51.98 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 41 Resp: 78547
Ion Ratio Lower Upper
41 100
39 67.7 51.6 77.4
76 31.0 30.5 45.7

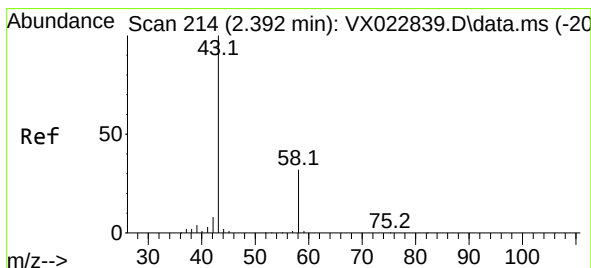
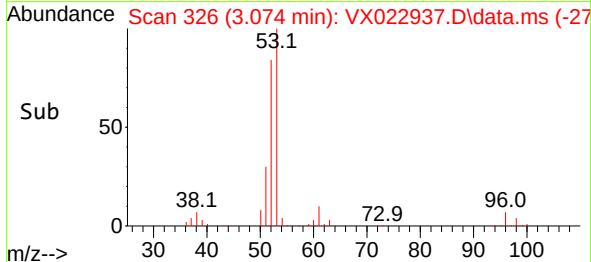
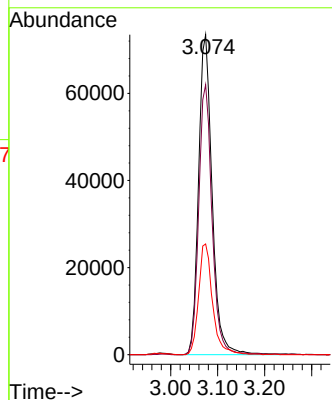
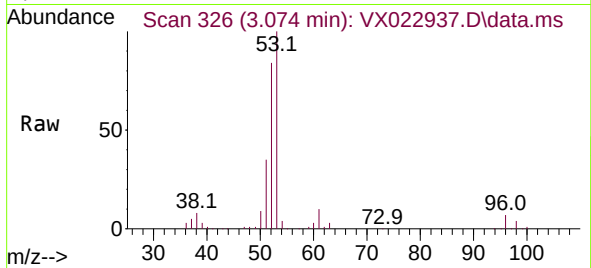




#15
Acrylonitrile
Concen: 278.75 ug/l
RT: 3.074 min Scan# 326
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

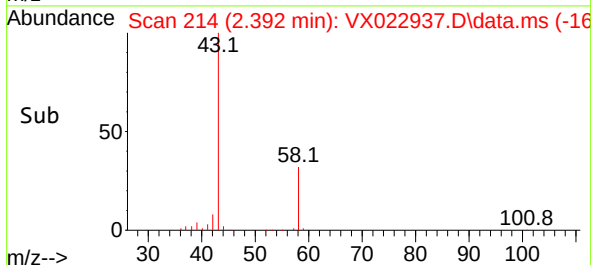
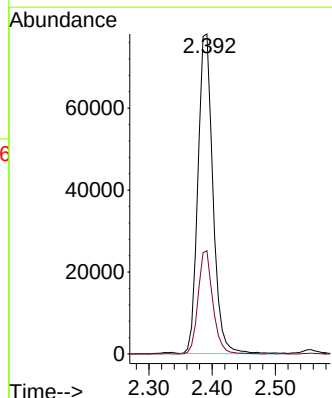
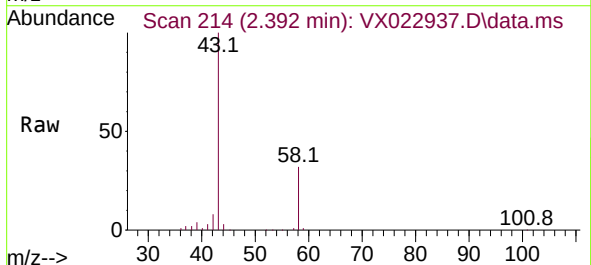
Instrument :
MSVOA_X
ClientSampled :

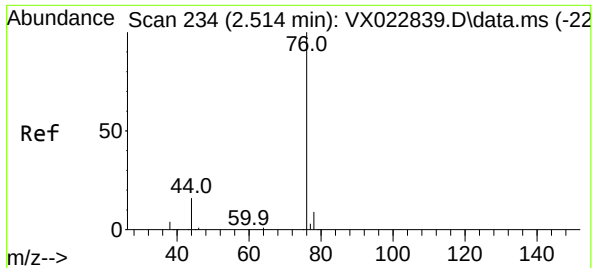
Tgt Ion: 53 Resp: 147764
Ion Ratio Lower Upper
53 100
52 82.7 65.3 97.9
51 35.7 28.2 42.2



#16
Acetone
Concen: 261.38 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 43 Resp: 128930
Ion Ratio Lower Upper
43 100
58 32.3 27.8 41.8

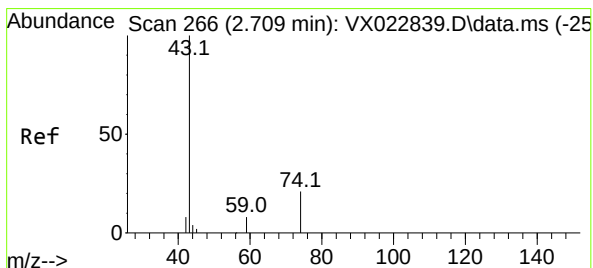
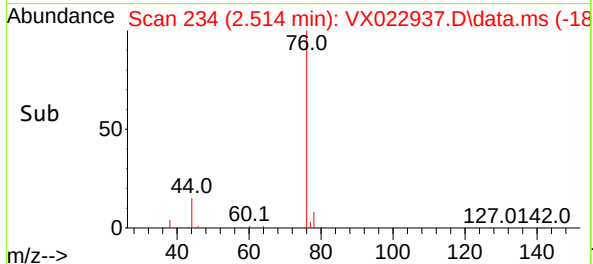
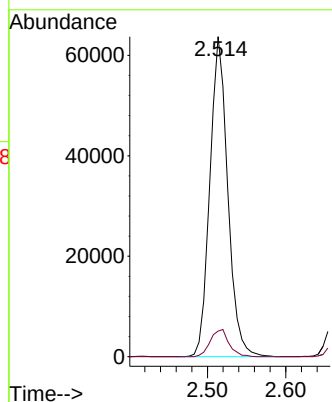
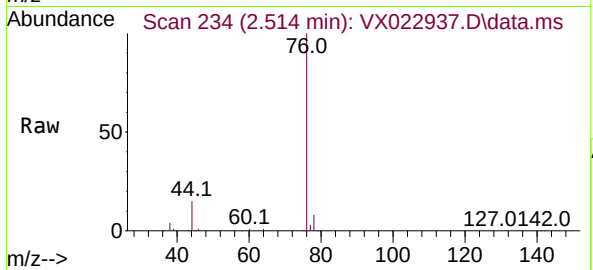




#17
Carbon Disulfide
Concen: 46.88 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

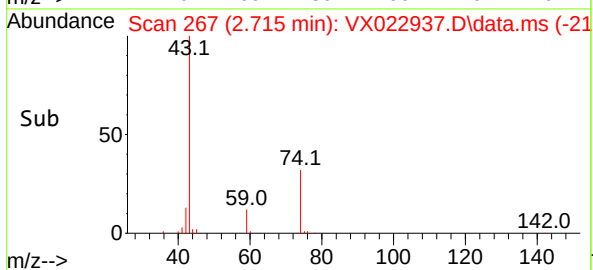
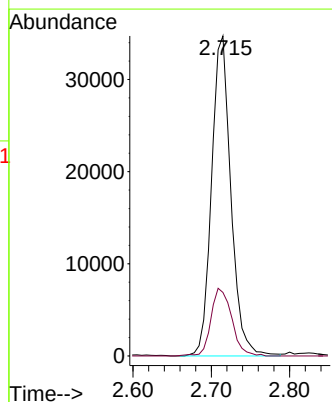
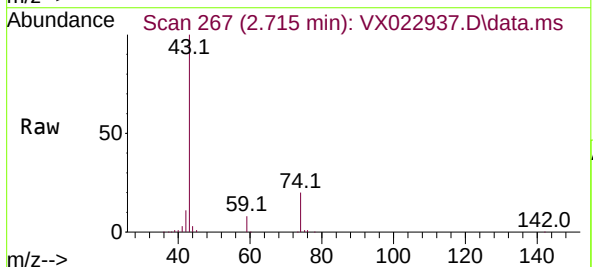
Instrument :
MSVOA_X
ClientSampled :

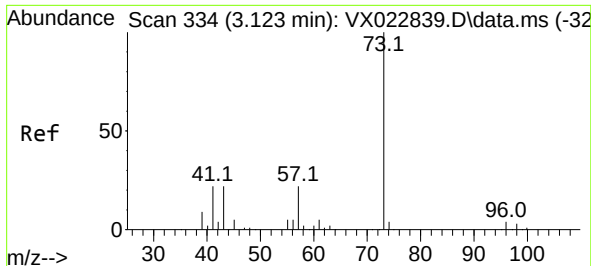
Tgt Ion: 76 Resp: 101076
Ion Ratio Lower Upper
76 100
78 8.0 7.2 10.8



#18
Methyl Acetate
Concen: 49.06 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 43 Resp: 59556
Ion Ratio Lower Upper
43 100
74 22.8 21.9 32.9

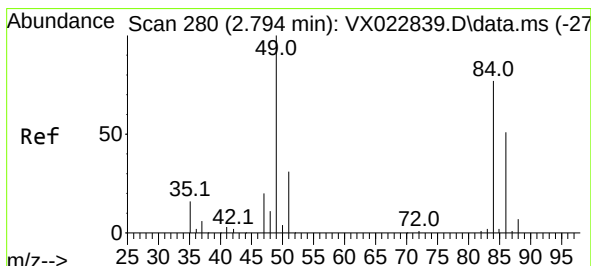
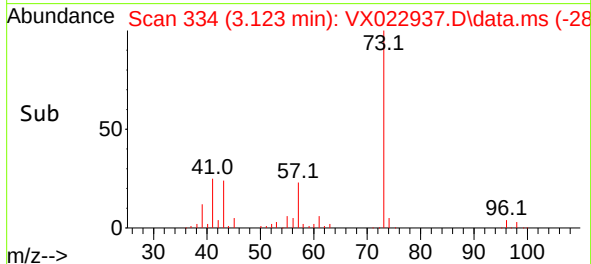
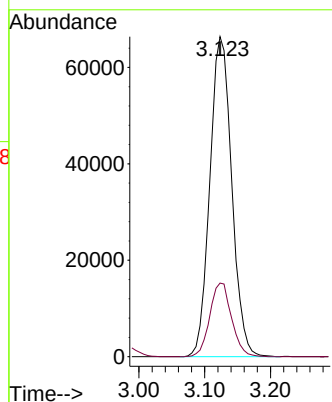
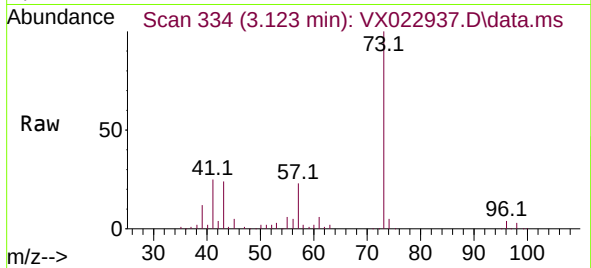




#19
Methyl tert-butyl Ether
Concen: 53.92 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

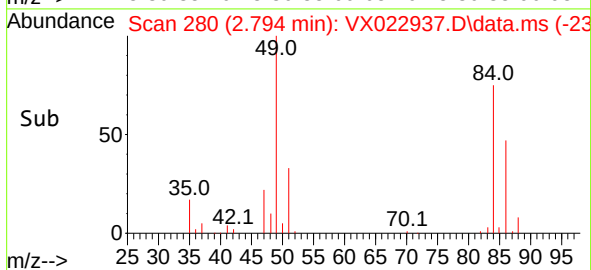
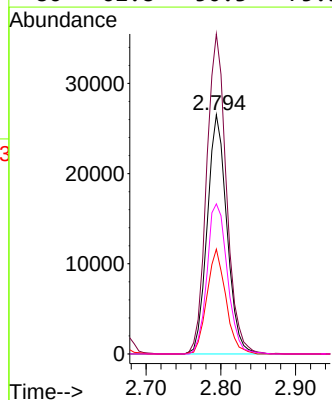
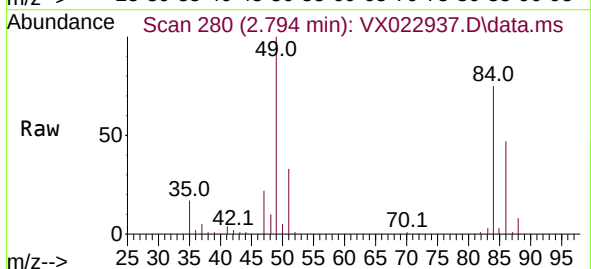
Instrument :
MSVOA_X
ClientSampled :

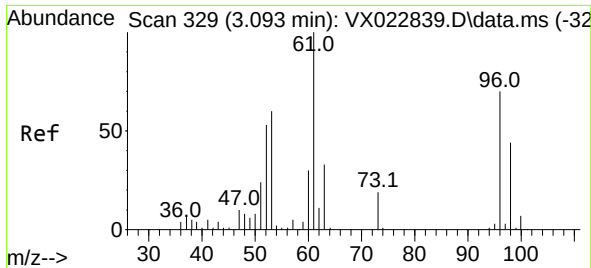
Tgt Ion: 73 Resp: 153785
Ion Ratio Lower Upper
73 100
57 23.0 17.1 25.7



#20
Methylene Chloride
Concen: 49.58 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 84 Resp: 48496
Ion Ratio Lower Upper
84 100
49 133.8 88.6 132.8#
51 43.9 27.0 40.6#
86 62.8 50.3 75.5

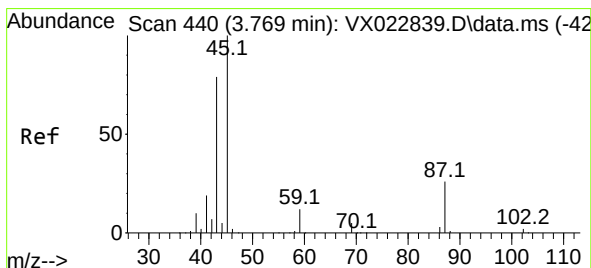
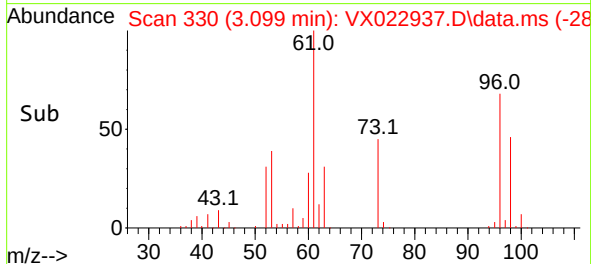
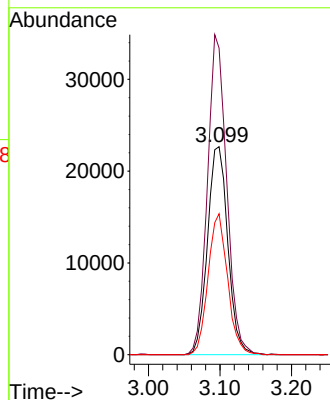
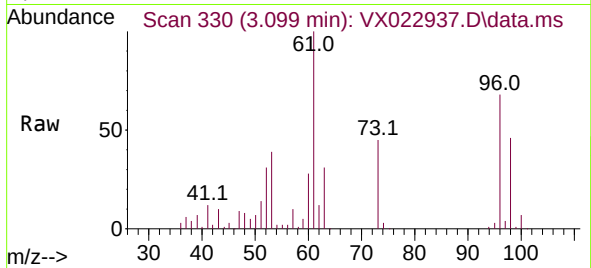




#21
trans-1,2-Dichloroethene
Concen: 50.87 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

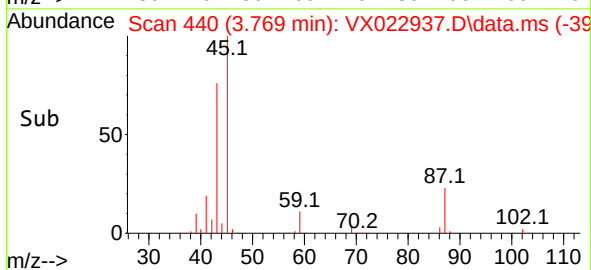
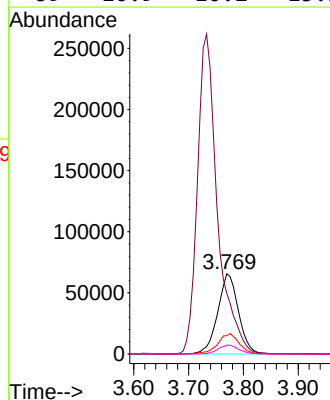
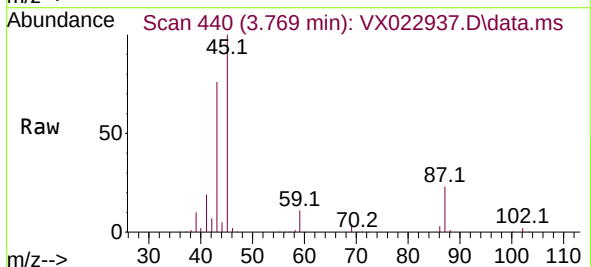
Instrument :
MSVOA_X
ClientSampleId :

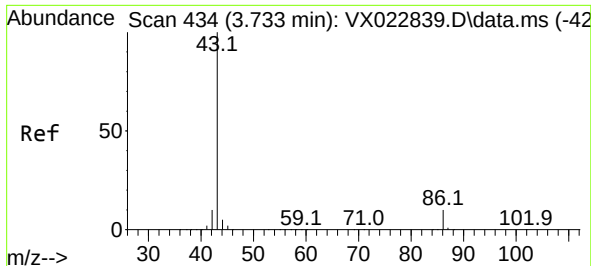
Tgt Ion: 96 Resp: 44883
Ion Ratio Lower Upper
96 100
61 147.4 107.7 161.5
98 67.8 50.4 75.6



#22
Diisopropyl ether
Concen: 54.73 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 45 Resp: 172021
Ion Ratio Lower Upper
45 100
43 75.0 58.0 87.0
87 22.8 25.4 38.0#
59 10.9 10.2 15.2

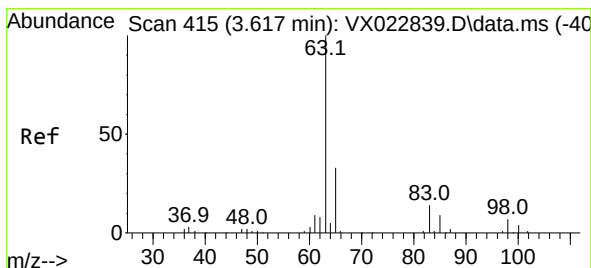
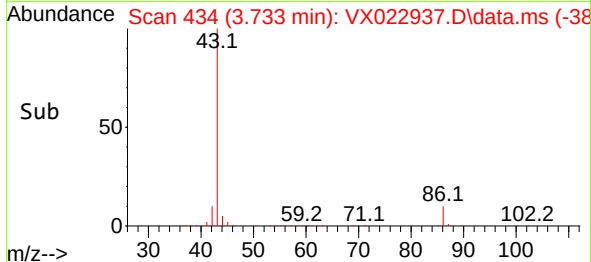
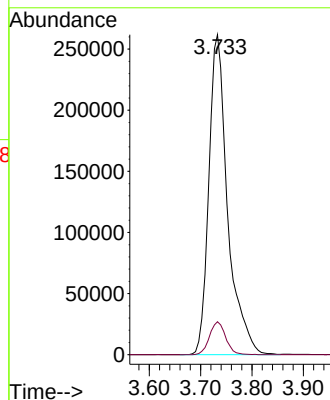
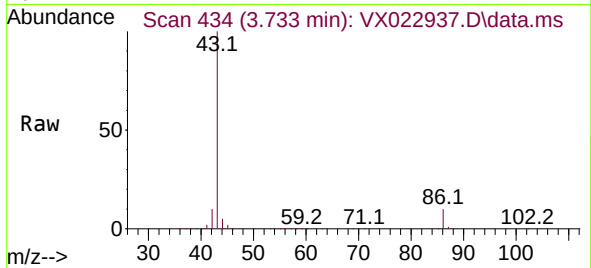




#23
 Vinyl Acetate
 Concen: 252.22 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022937.D
 Acq: 25 Jun 2021 20:45

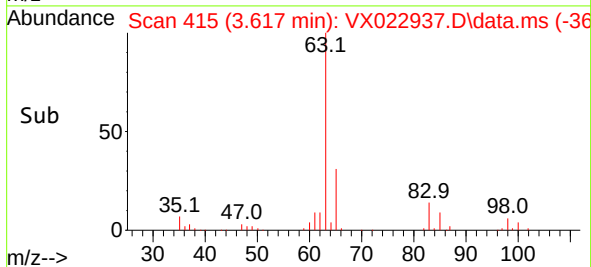
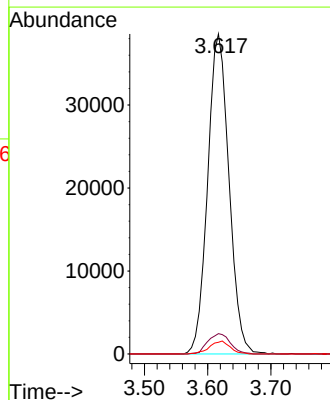
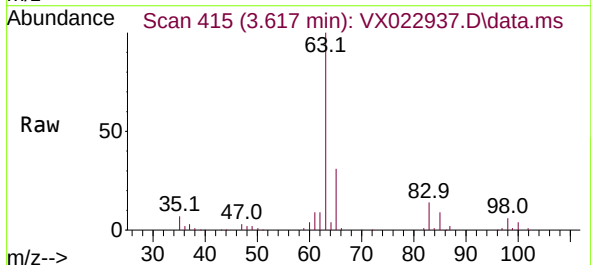
Instrument :
 MSVOA_X
 ClientSampled :

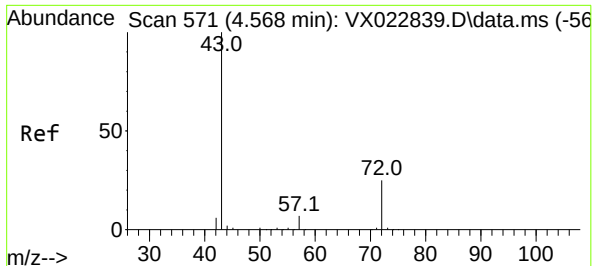
Tgt Ion: 43 Resp: 665044
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 53.77 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022937.D
 Acq: 25 Jun 2021 20:45

Tgt Ion: 63 Resp: 90286
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 3.7 2.5 7.5

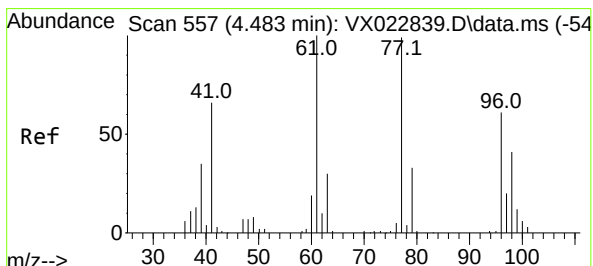
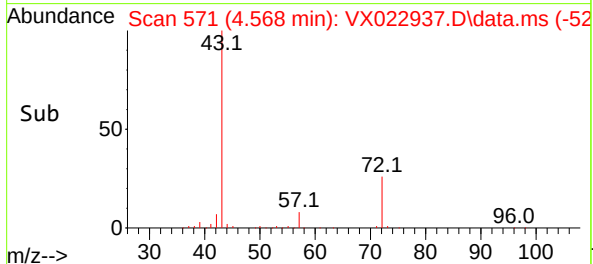
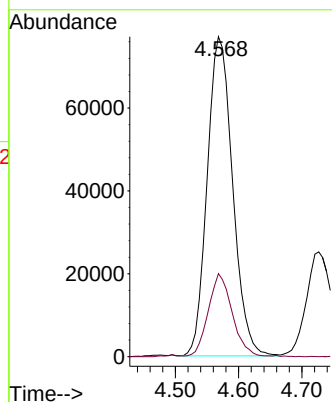
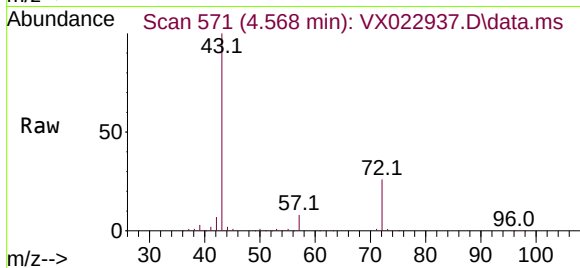




#25
2-Butanone
Concen: 280.67 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

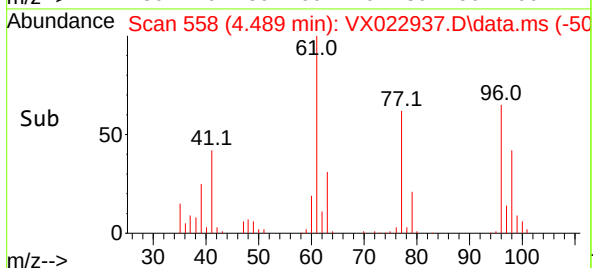
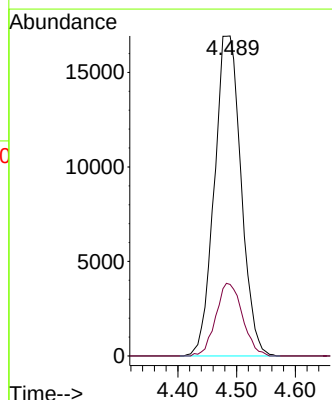
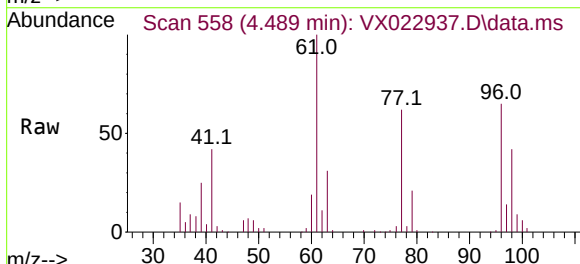
Instrument :
MSVOA_X
ClientSampled :

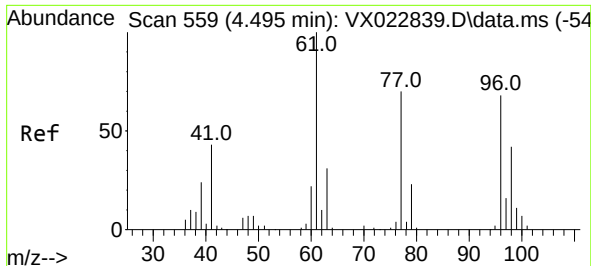
Tgt Ion: 43 Resp: 215287
Ion Ratio Lower Upper
43 100
72 25.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 42.00 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 77 Resp: 53516
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 53.34 ug/l

RT: 4.501 min Scan# 560

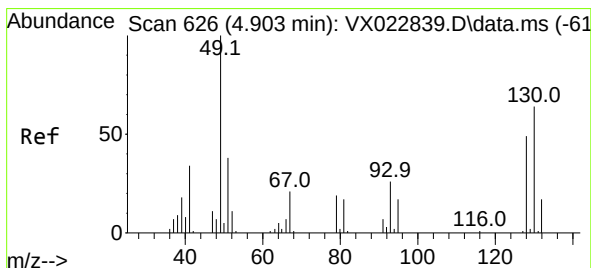
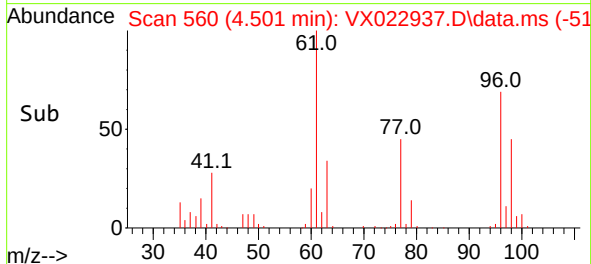
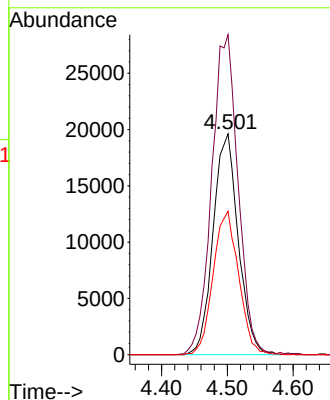
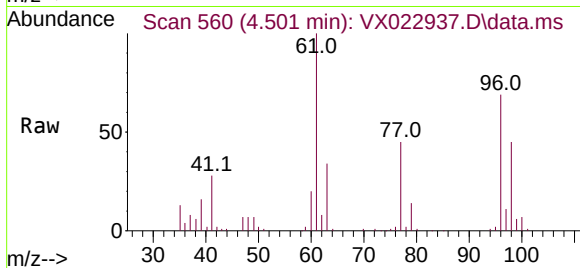
Delta R.T. 0.006 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

Tgt Ion: 96 Resp: 52234

Ion	Ratio	Lower	Upper
96	100		
61	152.0	0.0	285.6
98	65.9	0.0	129.6



#28

Bromochloromethane

Concen: 52.32 ug/l

RT: 4.909 min Scan# 627

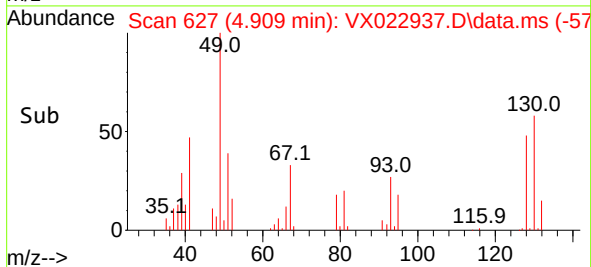
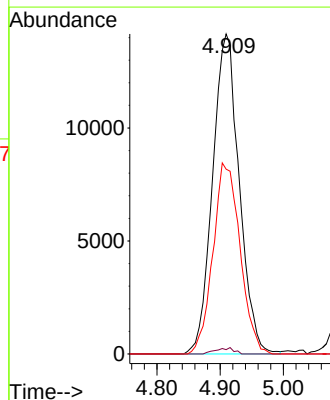
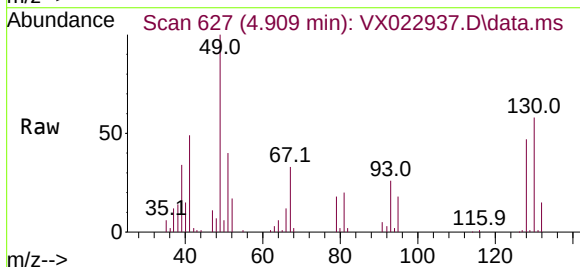
Delta R.T. 0.006 min

Lab File: VX022937.D

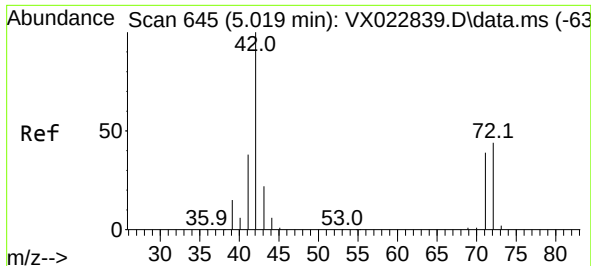
Acq: 25 Jun 2021 20:45

Tgt Ion: 49 Resp: 41392

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.0
130	60.6	68.2	102.2#



Instrument :
MSVOA_X
ClientSampleId :



#29

Tetrahydrofuran

Concen: 284.55 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

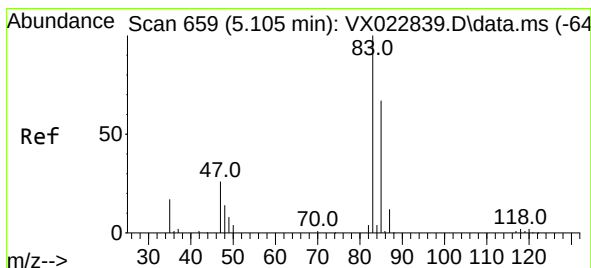
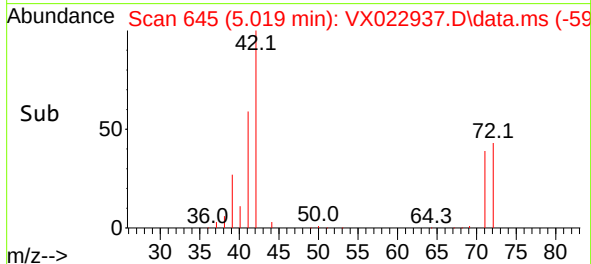
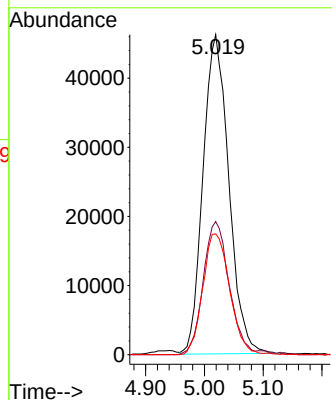
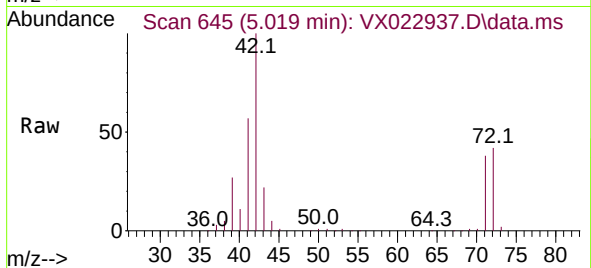
Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

Tgt Ion: 42 Resp: 140391

Ion	Ratio	Lower	Upper
42	100		
72	42.7	41.7	62.5
71	39.7	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :



#30

Chloroform

Concen: 53.16 ug/l

RT: 5.105 min Scan# 659

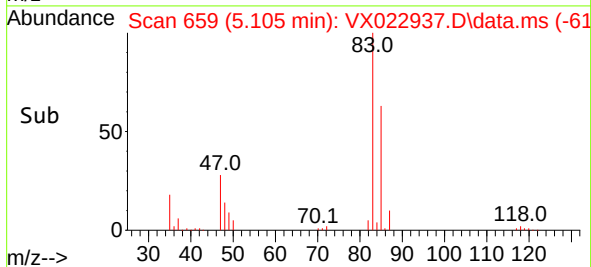
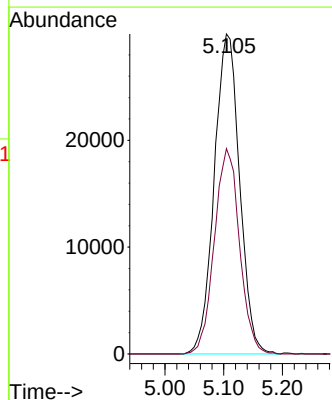
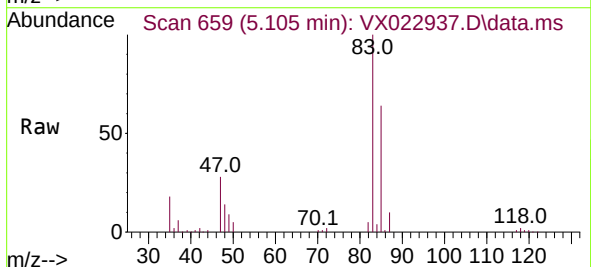
Delta R.T. -0.000 min

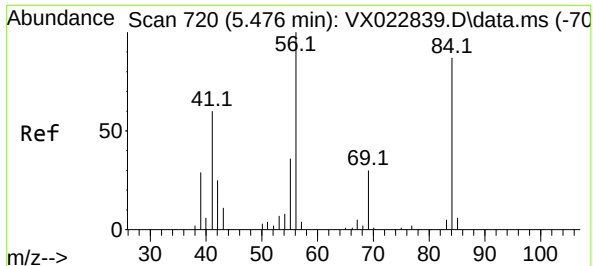
Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

Tgt Ion: 83 Resp: 89799

Ion	Ratio	Lower	Upper
83	100		
85	64.2	52.0	78.0

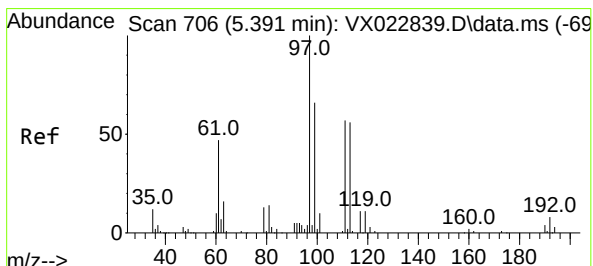
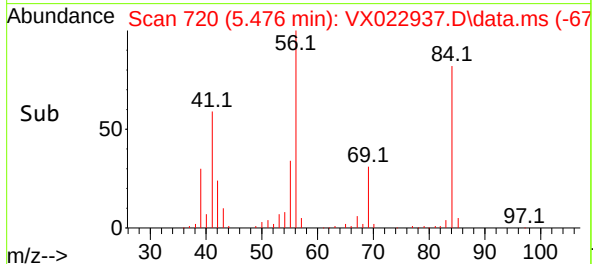
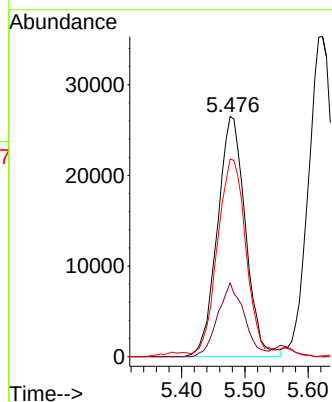
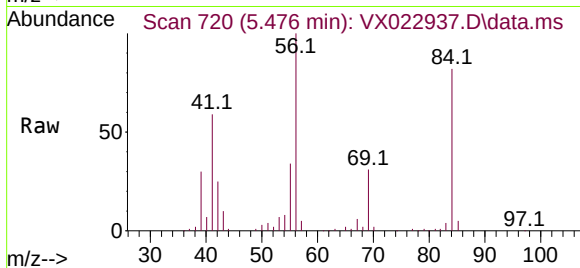




#31
Cyclohexane
Concen: 51.84 ug/l
RT: 5.476 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

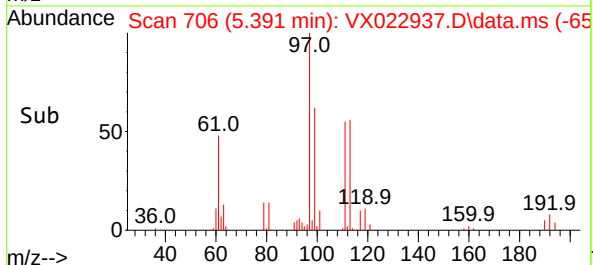
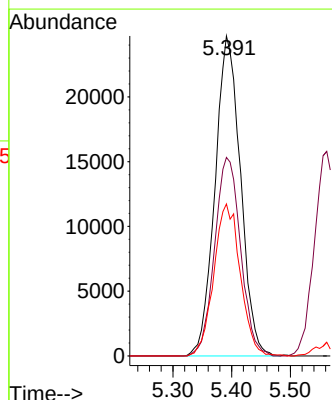
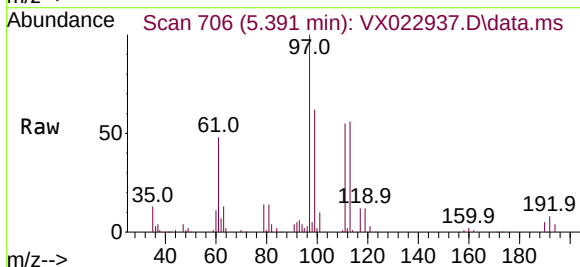
Instrument :
MSVOA_X
ClientSampled :

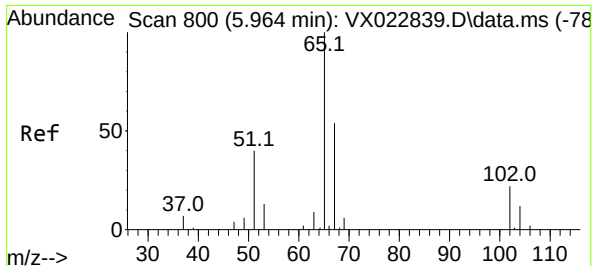
Tgt Ion: 56 Resp: 81436
Ion Ratio Lower Upper
56 100
69 30.7 25.3 37.9
84 80.7 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 54.84 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 97 Resp: 74421
Ion Ratio Lower Upper
97 100
99 63.3 51.5 77.3
61 49.3 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 50.87 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

Tgt Ion: 65 Resp: 56602

Ion Ratio Lower Upper

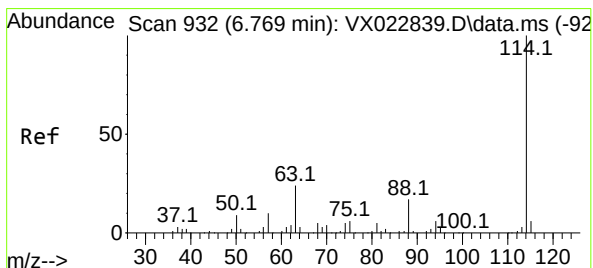
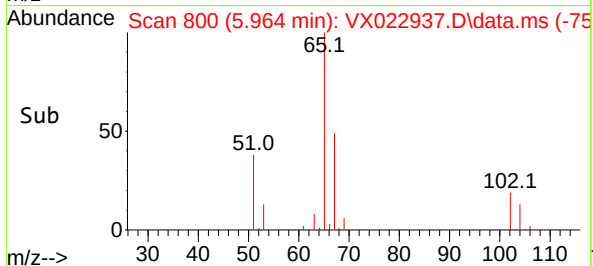
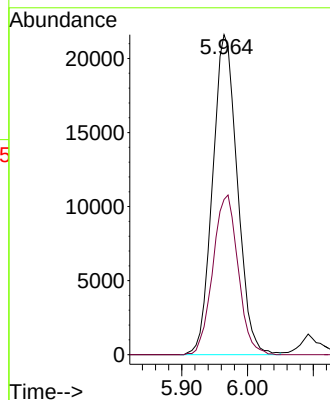
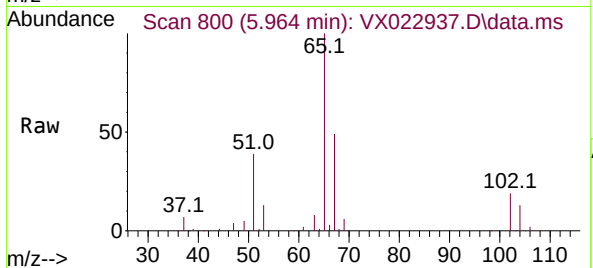
65 100

67 50.8 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: VX022937.D

Acq: 25 Jun 2021 20:45

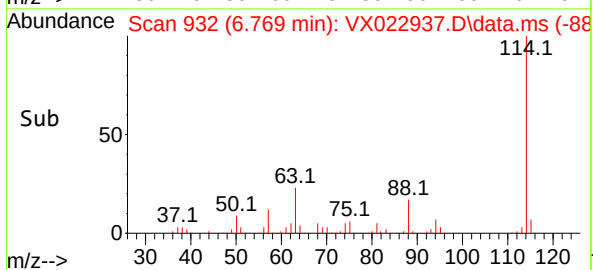
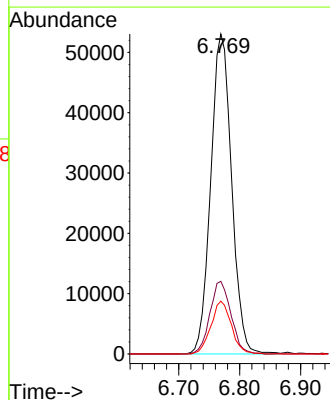
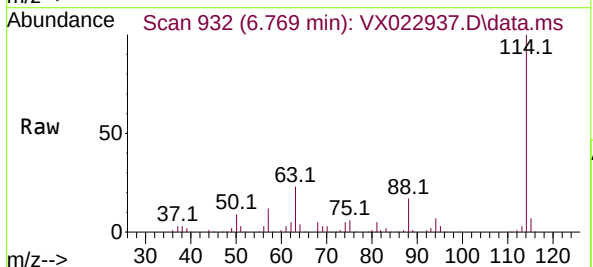
Tgt Ion: 114 Resp: 126297

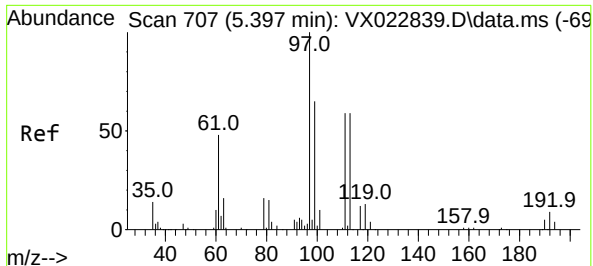
Ion Ratio Lower Upper

114 100

63 22.7 0.0 40.8

88 16.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.32 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

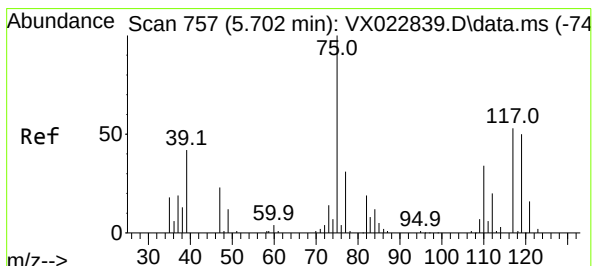
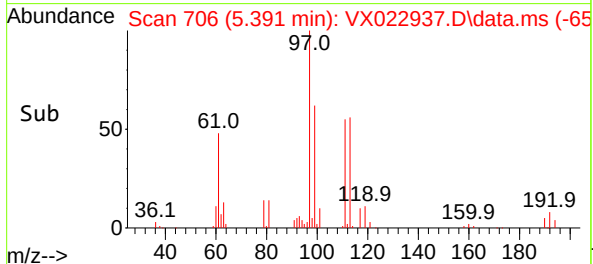
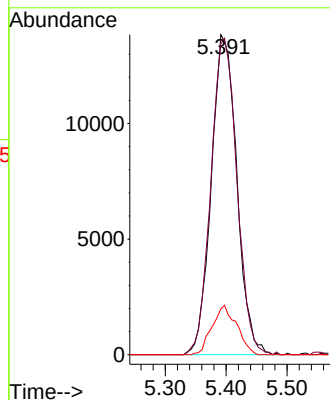
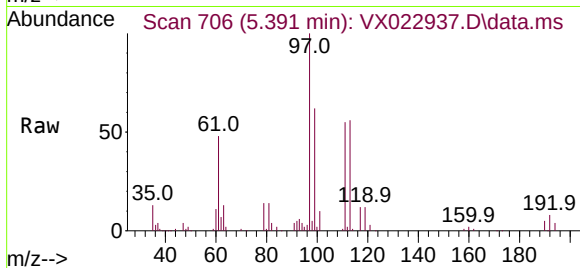
Tgt Ion:113 Resp: 40356

Ion Ratio Lower Upper

113 100

111 100.6 81.9 122.9

192 14.9 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 48.40 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

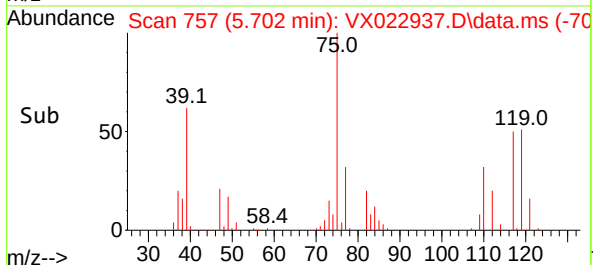
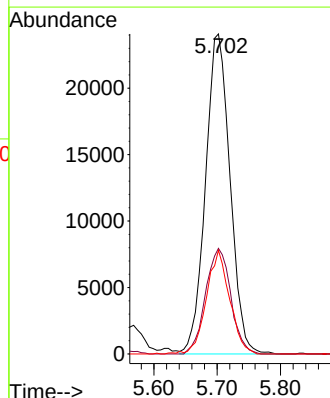
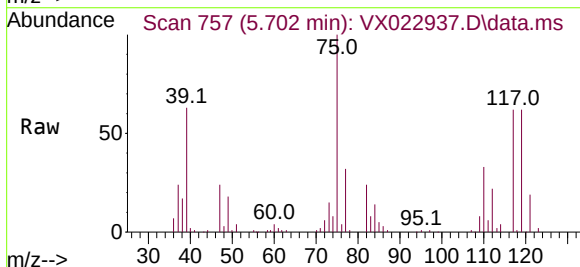
Tgt Ion: 75 Resp: 64925

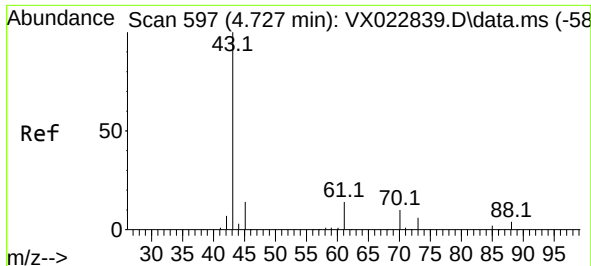
Ion Ratio Lower Upper

75 100

110 33.9 18.1 54.4

77 30.8 25.3 37.9





#37

Ethyl Acetate

Concen: 47.81 ug/l

RT: 4.727 min Scan# 597

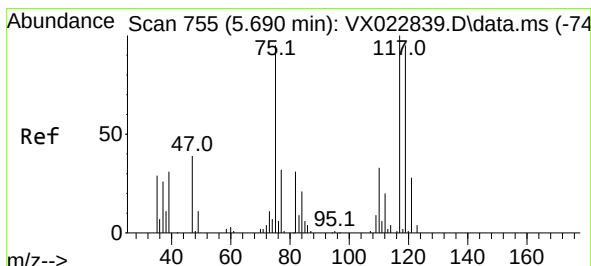
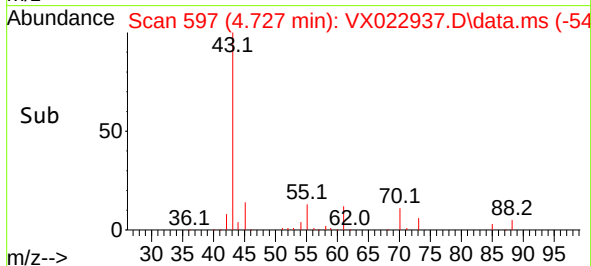
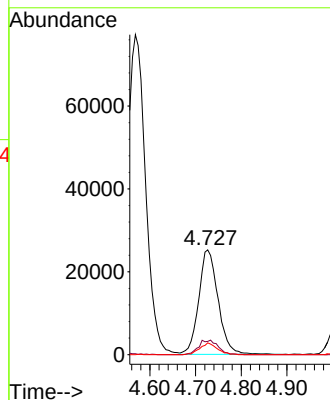
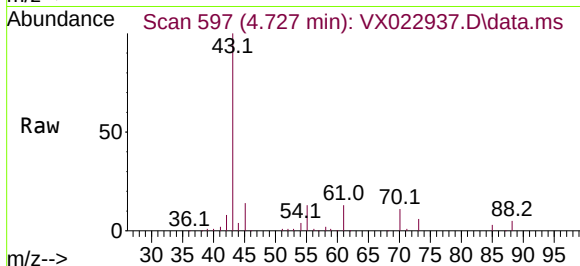
Delta R.T. -0.000 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:	43	Resp:	74298
Ion	Ratio	Lower	Upper
43	100		
61	14.1	12.8	19.2
70	10.0	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 53.24 ug/l

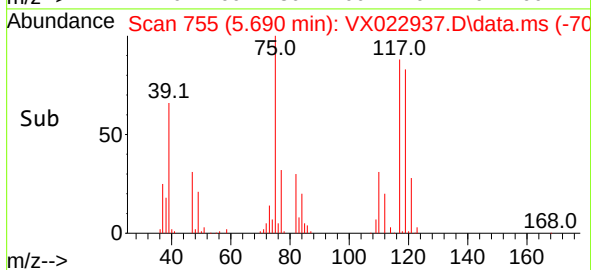
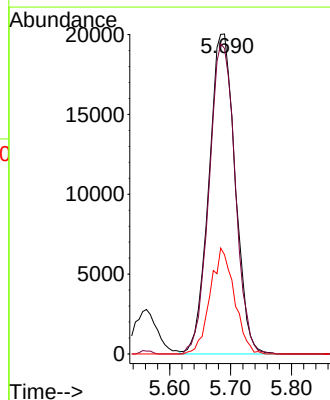
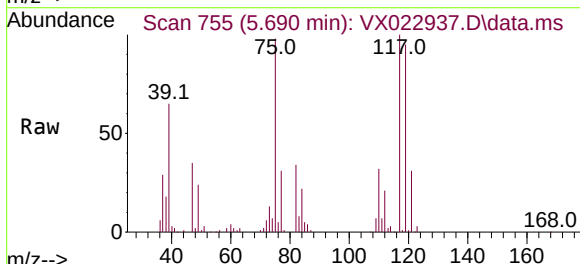
RT: 5.690 min Scan# 755

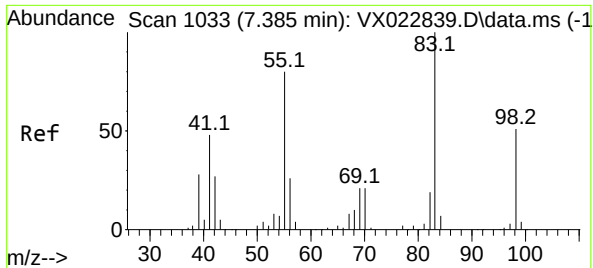
Delta R.T. -0.000 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

Tgt Ion:	117	Resp:	59906
Ion	Ratio	Lower	Upper
117	100		
119	95.5	76.2	114.2
121	31.0	24.8	37.2

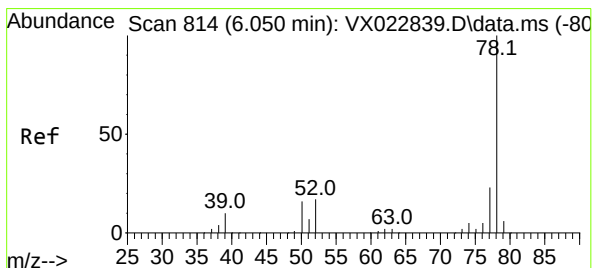
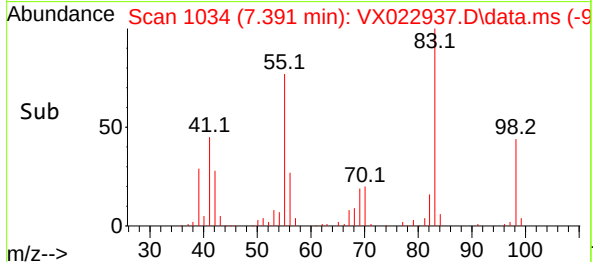
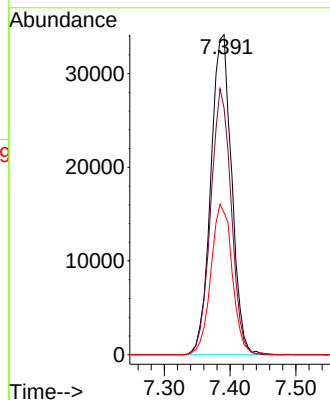
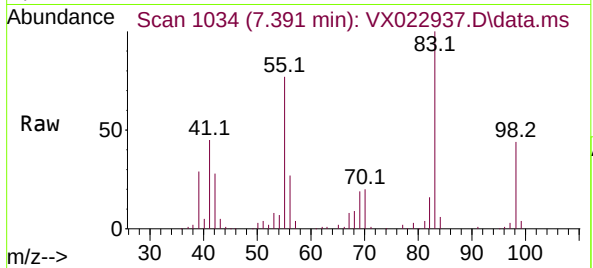




#39
Methylcyclohexane
Concen: 48.13 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

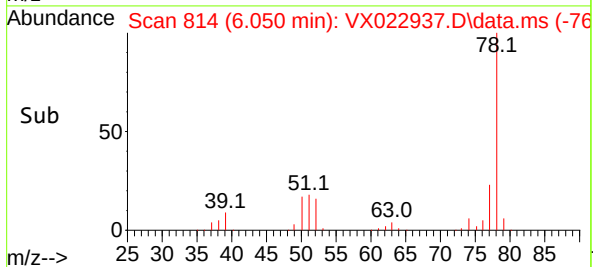
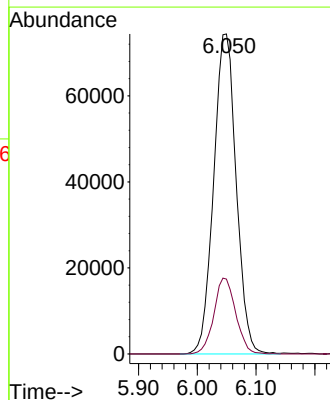
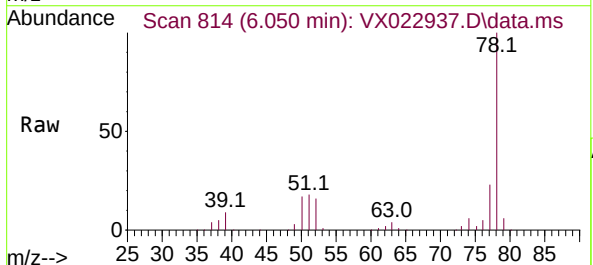
Instrument :
MSVOA_X
ClientSampleId :

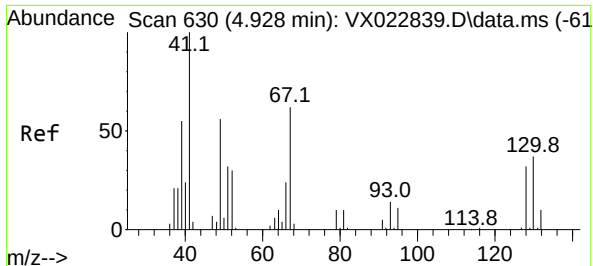
Tgt Ion: 83 Resp: 75319
Ion Ratio Lower Upper
83 100
55 77.1 58.9 88.3
98 44.4 38.1 57.1



#40
Benzene
Concen: 51.26 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 78 Resp: 198269
Ion Ratio Lower Upper
78 100
77 23.4 18.9 28.3

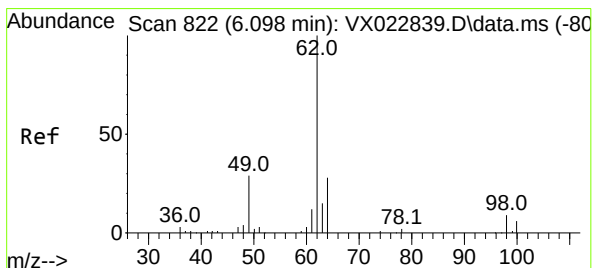
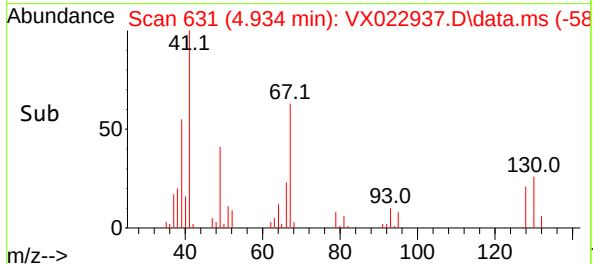
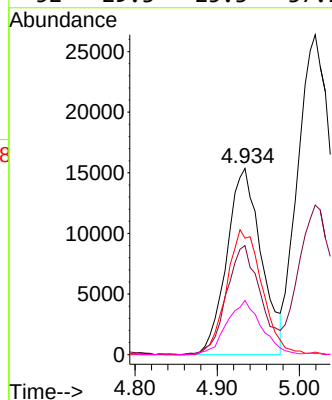
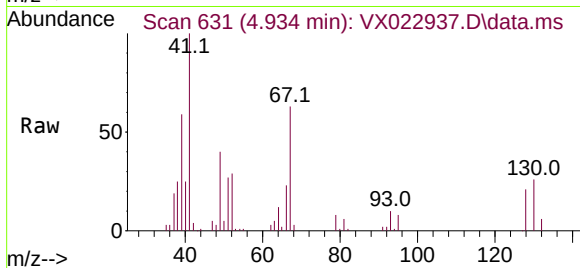




#41
Methacrylonitrile
Concen: 52.36 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

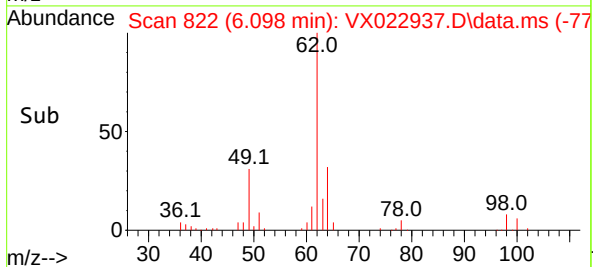
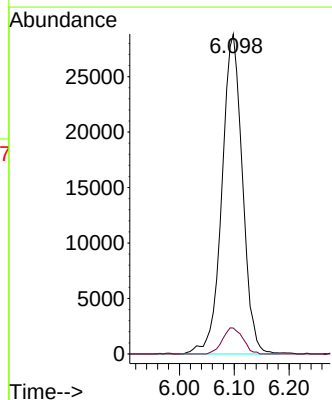
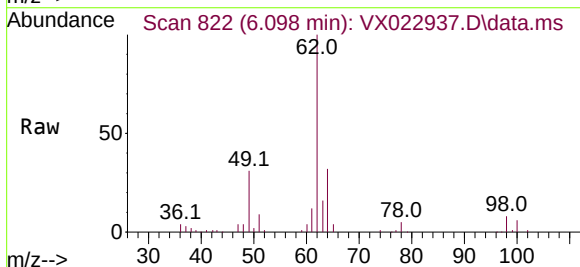
Instrument :
MSVOA_X
ClientSampled :

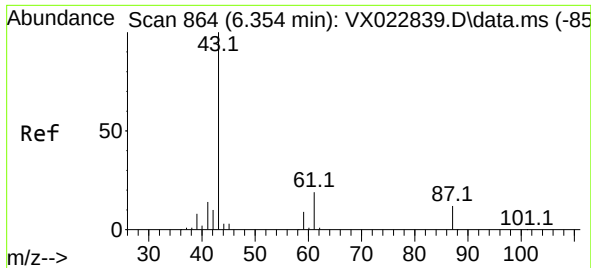
Tgt Ion: 41 Resp: 44825
Ion Ratio Lower Upper
41 100
39 58.2 42.5 63.7
67 68.8 65.0 97.6
52 29.3 25.3 37.9



#42
1,2-Dichloroethane
Concen: 52.83 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 62 Resp: 75190
Ion Ratio Lower Upper
62 100
98 8.1 0.0 20.2

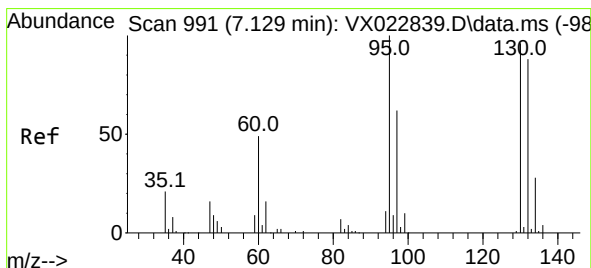
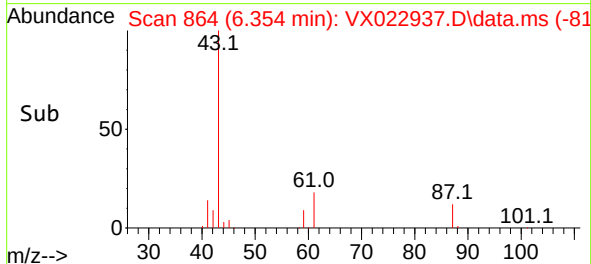
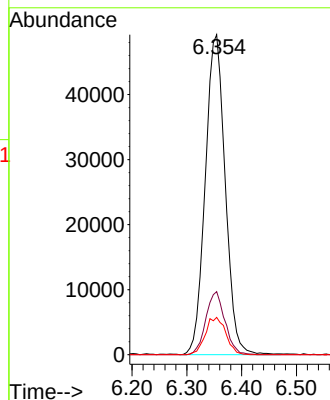
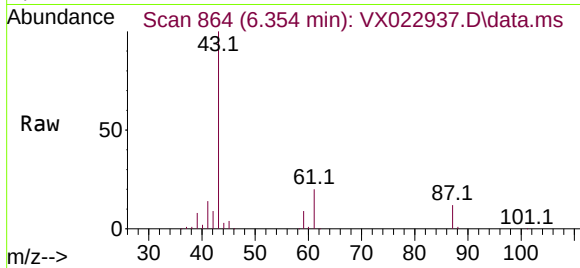




#43
Isopropyl Acetate
Concen: 49.69 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

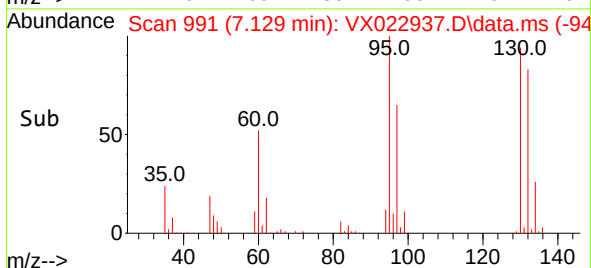
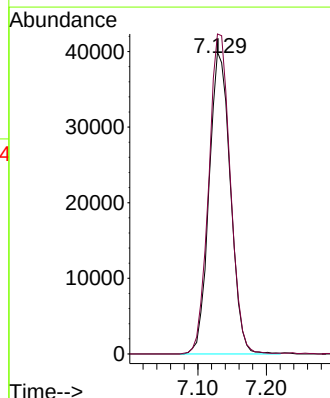
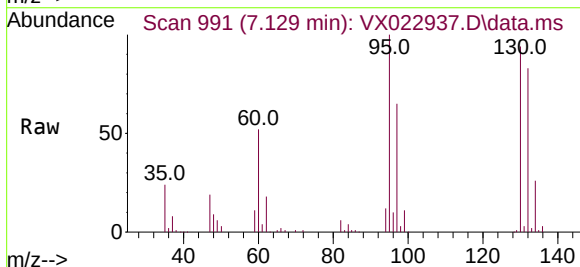
Instrument :
MSVOA_X
ClientSampled :

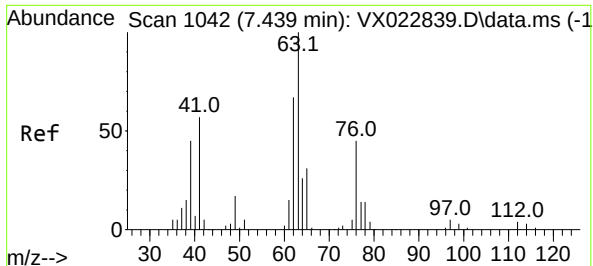
Tgt Ion: 43 Resp: 124140
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 12.0 12.5 18.7#



#44
Trichloroethene
Concen: 94.27 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:130 Resp: 86478
Ion Ratio Lower Upper
130 100
95 106.0 0.0 198.0





#45

1,2-Dichloropropane

Concen: 51.73 ug/l

RT: 7.439 min Scan# 1042

Delta R.T. 0.000 min

Lab File: VX022937.D

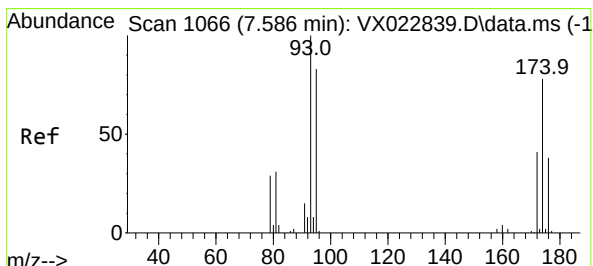
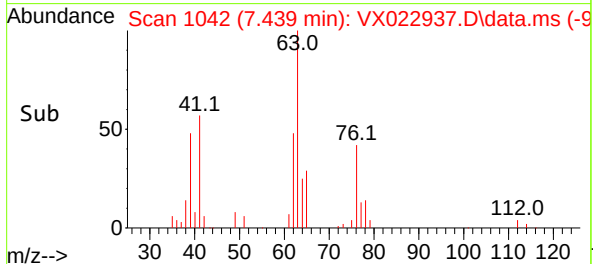
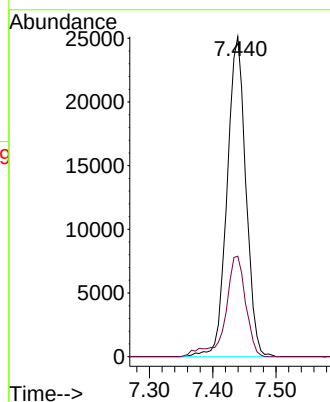
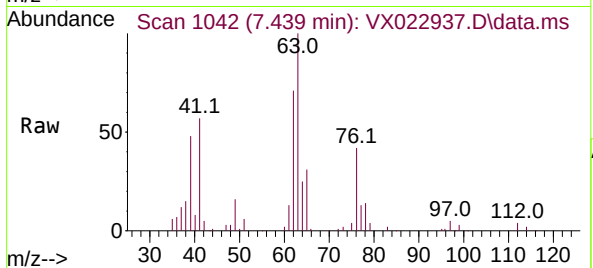
Acq: 25 Jun 2021 20:45

Tgt Ion: 63 Resp: 51612

Ion Ratio Lower Upper

63 100

65 31.4 25.7 38.5



#46

Dibromomethane

Concen: 51.81 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX022937.D

Acq: 25 Jun 2021 20:45

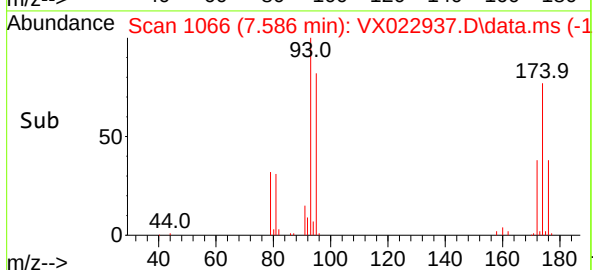
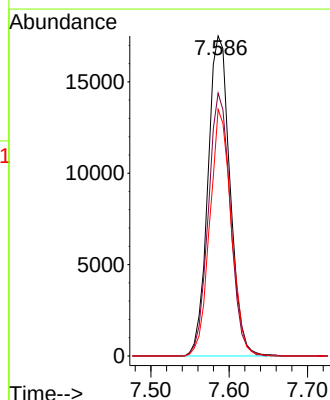
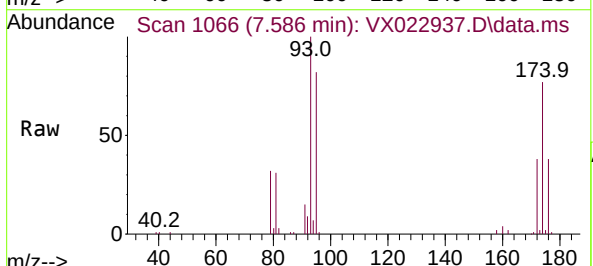
Tgt Ion: 93 Resp: 34294

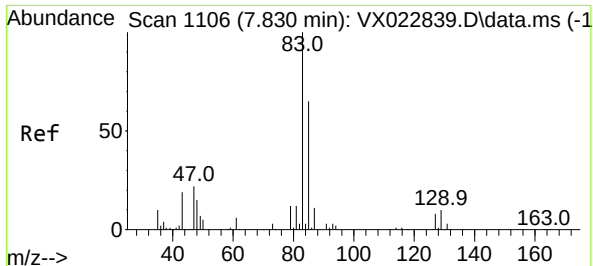
Ion Ratio Lower Upper

93 100

95 81.8 66.8 100.2

174 74.4 83.1 124.7#

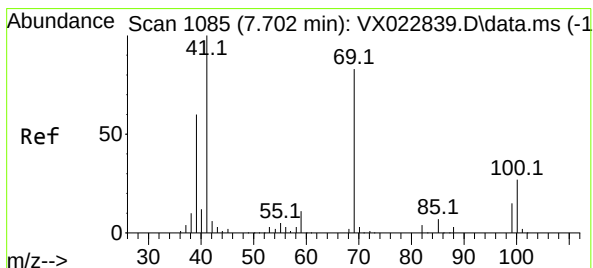
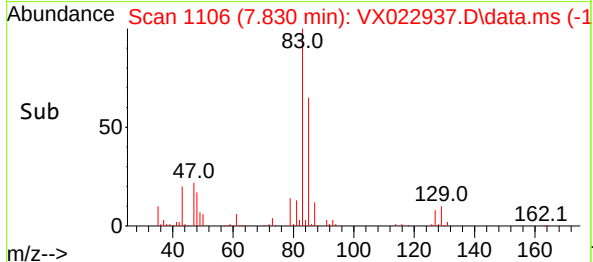
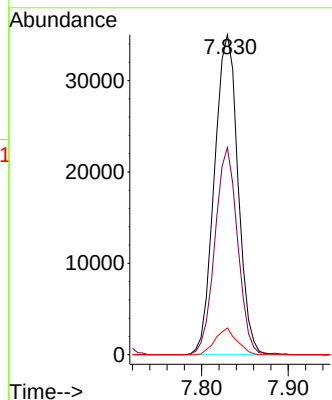
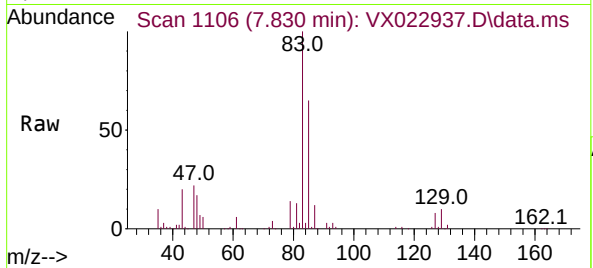




#47
Bromodichloromethane
Concen: 49.30 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

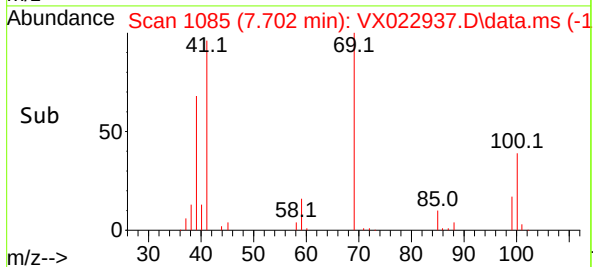
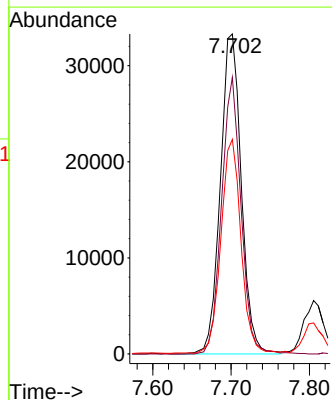
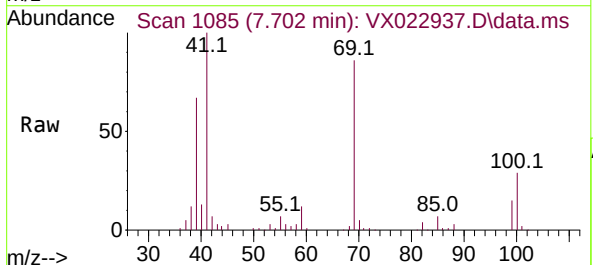
Instrument :
MSVOA_X
ClientSampled :

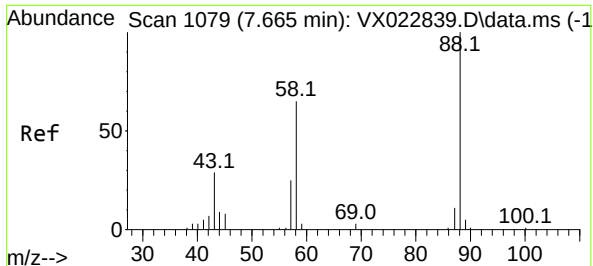
Tgt Ion: 83 Resp: 66248
Ion Ratio Lower Upper
83 100
85 64.7 51.4 77.0
127 8.4 6.8 10.2



#48
Methyl methacrylate
Concen: 53.59 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 41 Resp: 61958
Ion Ratio Lower Upper
41 100
69 80.2 76.0 114.0
39 63.6 44.6 67.0

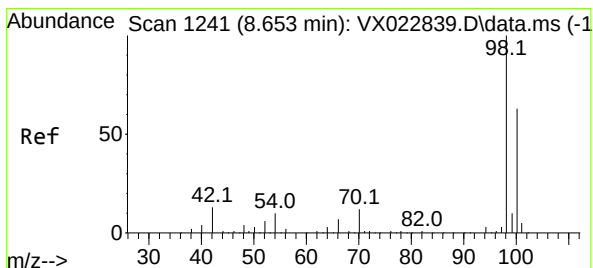
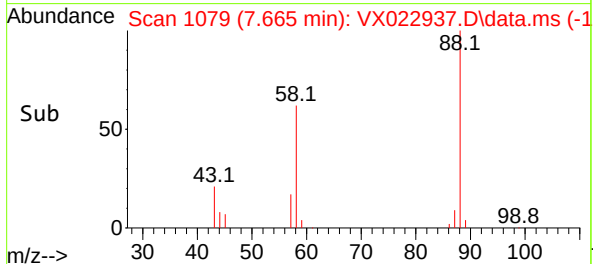
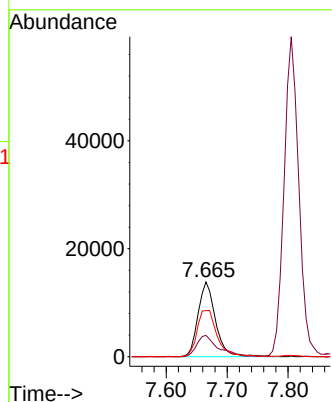
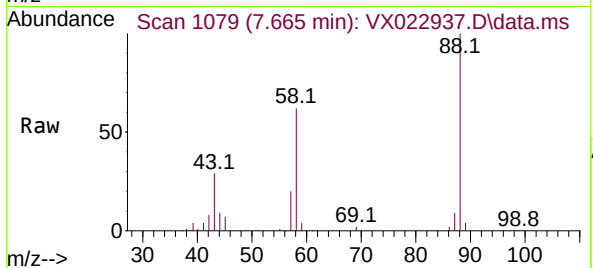




#49
1,4-Dioxane
Concen: 1106.48 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

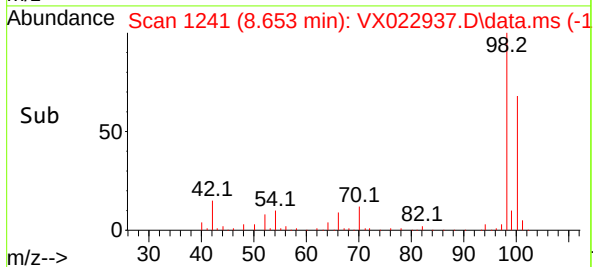
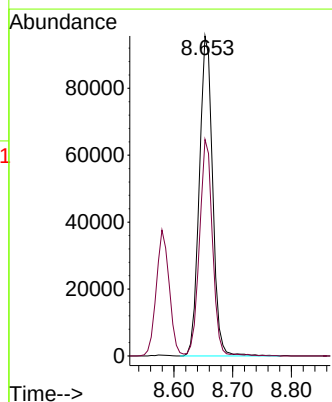
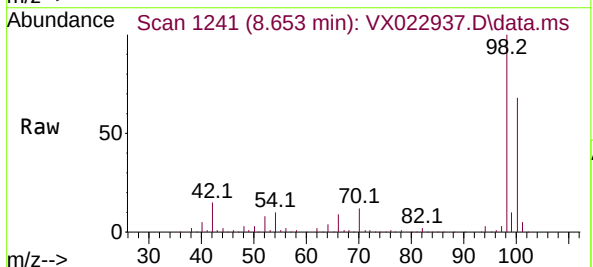
Instrument :
MSVOA_X
ClientSampled :

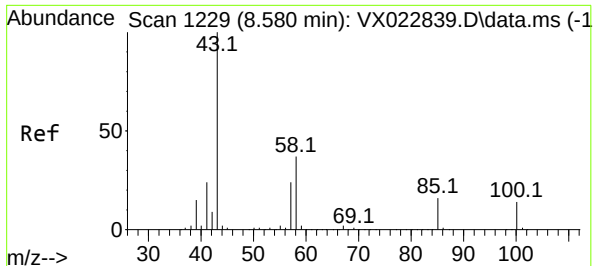
Tgt Ion: 88 Resp: 27540
Ion Ratio Lower Upper
88 100
43 34.2 23.2 34.8
58 70.5 55.0 82.4



#50
Toluene-d8
Concen: 47.83 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 98 Resp: 150347
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9

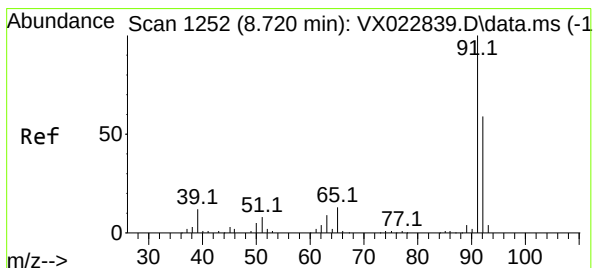
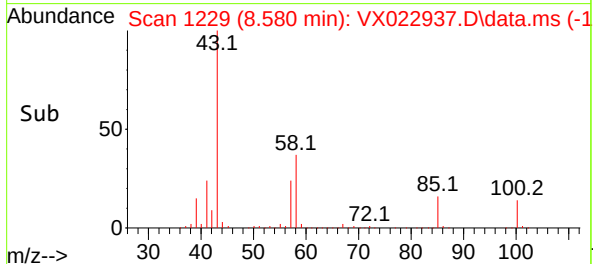
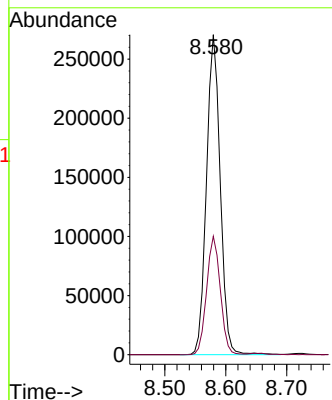
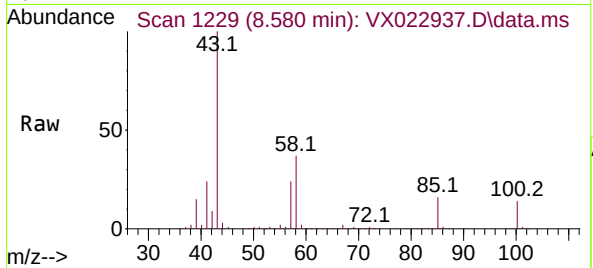




#51
4-Methyl-2-Pentanone
Concen: 273.69 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

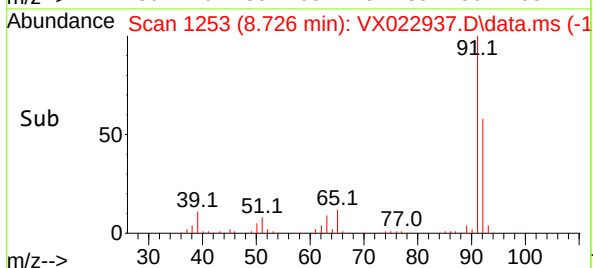
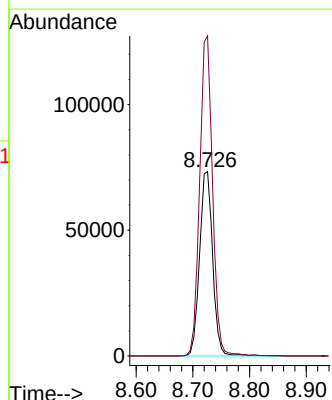
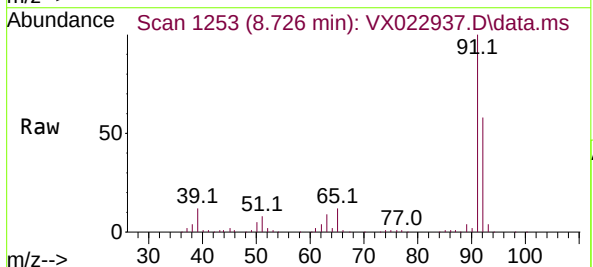
Instrument :
MSVOA_X
ClientSampleId :

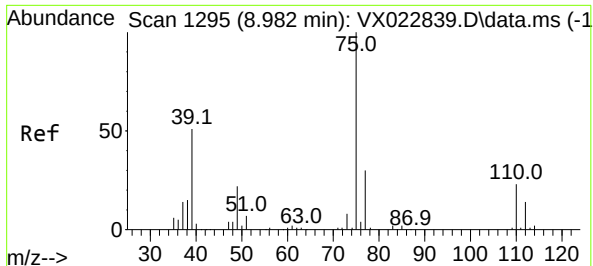
Tgt Ion: 43 Resp: 425551
Ion Ratio Lower Upper
43 100
58 36.9 35.4 53.0



#52
Toluene
Concen: 50.22 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 92 Resp: 117425
Ion Ratio Lower Upper
92 100
91 171.0 137.1 205.7

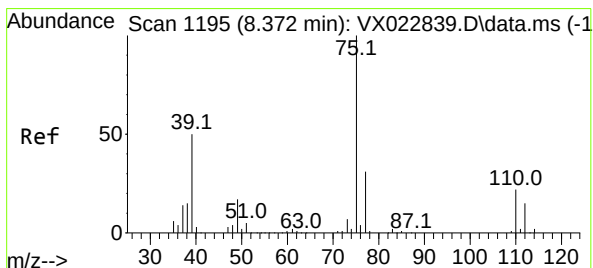
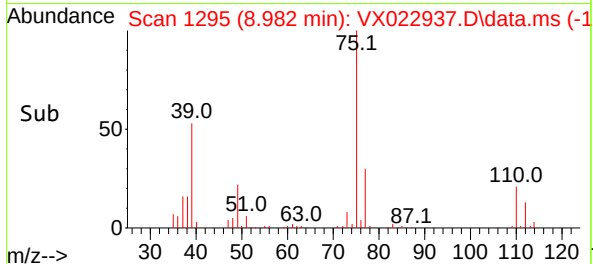
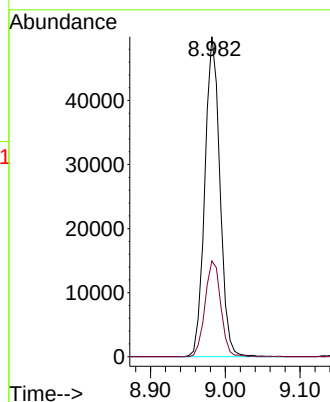
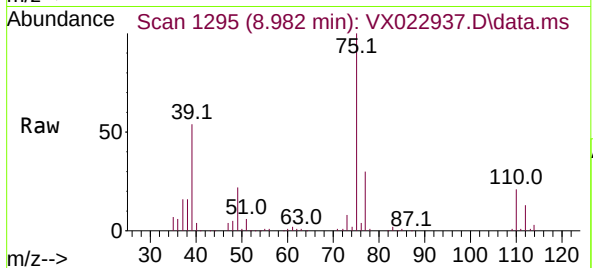




#53
t-1,3-Dichloropropene
Concen: 44.44 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

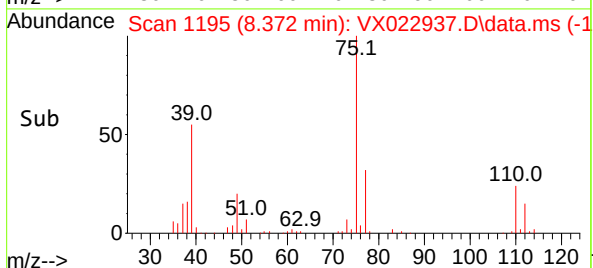
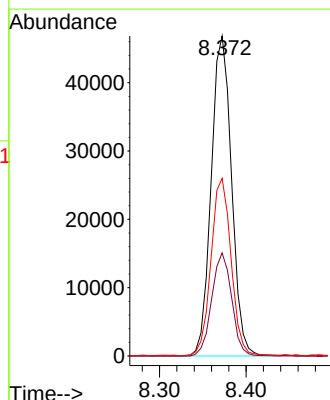
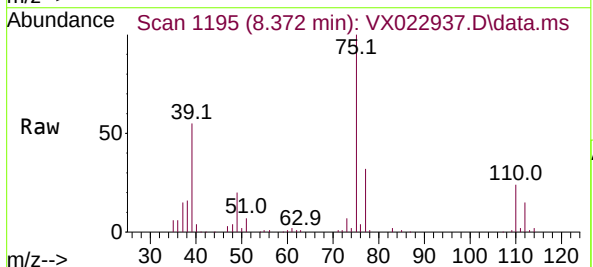
Instrument :
MSVOA_X
ClientSampled :

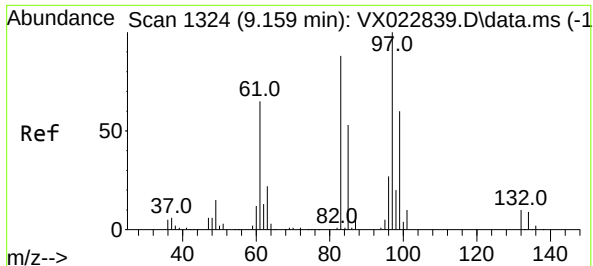
Tgt Ion: 75 Resp: 70041
Ion Ratio Lower Upper
75 100
77 29.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 45.27 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

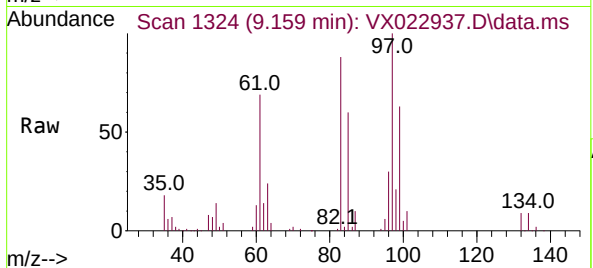
Tgt Ion: 75 Resp: 76388
Ion Ratio Lower Upper
75 100
77 32.2 25.7 38.5
39 55.5 35.1 52.7#



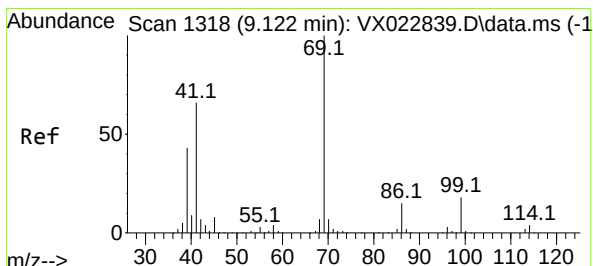
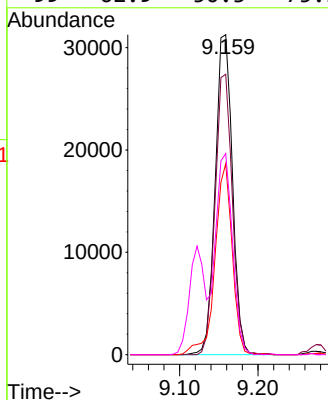
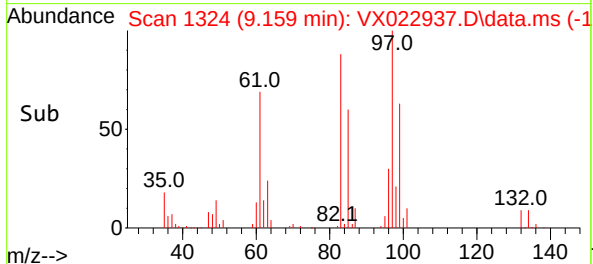


#55
1,1,2-Trichloroethane
Concen: 50.98 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

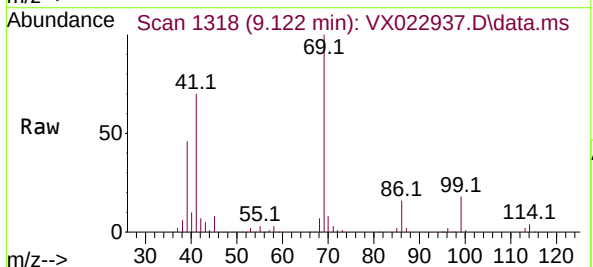
Instrument :
MSVOA_X
ClientSampleId :



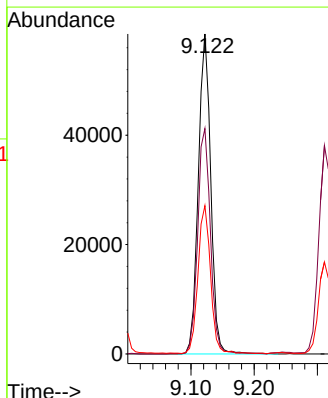
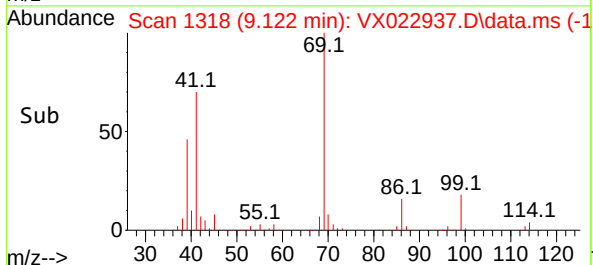
Tgt Ion:	97	Resp:	47829
Ion	Ratio	Lower	Upper
97	100		
83	87.6	69.3	103.9
85	59.7	44.3	66.5
99	62.9	50.3	75.5

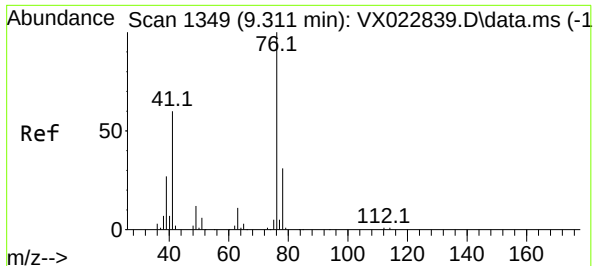


#56
Ethyl methacrylate
Concen: 46.55 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45



Tgt Ion:	69	Resp:	80319
Ion	Ratio	Lower	Upper
69	100		
41	72.4	46.8	70.2#
39	46.4	24.7	37.1#



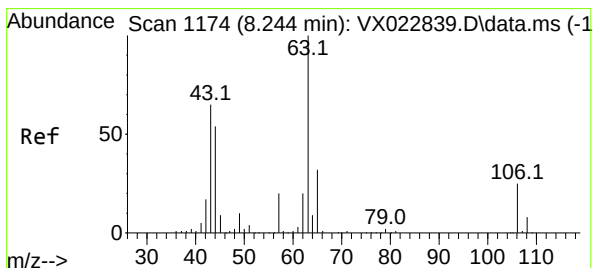
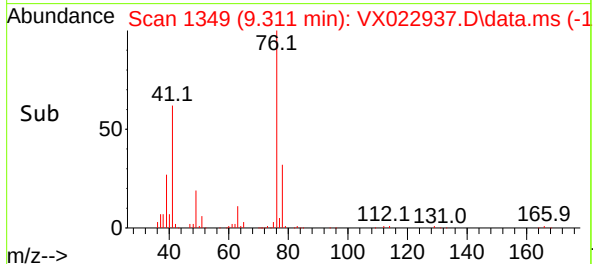
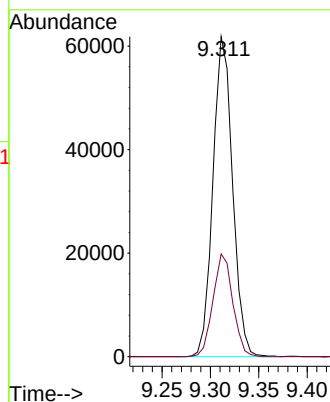
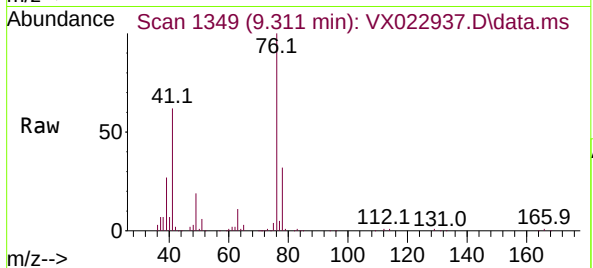


#57

1,3-Dichloropropane
Concen: 51.13 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Instrument :
MSVOA_X
ClientSampled :

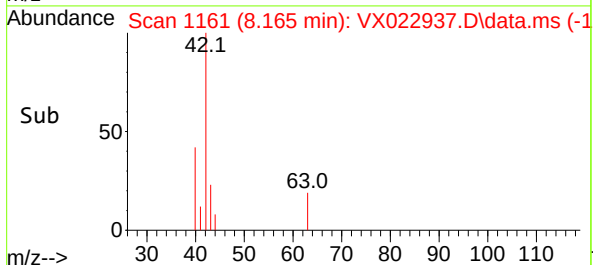
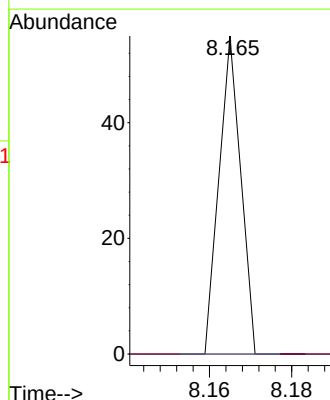
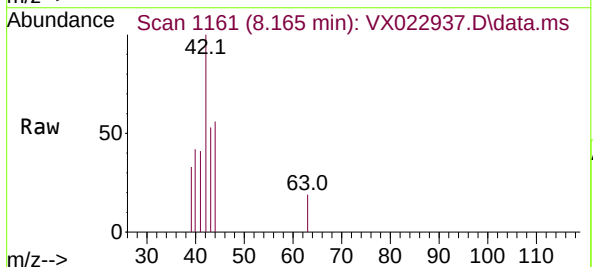
Tgt Ion: 76 Resp: 87206
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

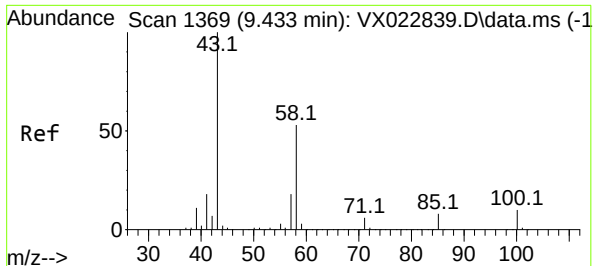


#58

2-Chloroethyl Vinyl ether
Concen: 5.23 ug/l
RT: 8.165 min Scan# 1161
Delta R.T. -0.079 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 63 Resp: 20
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#

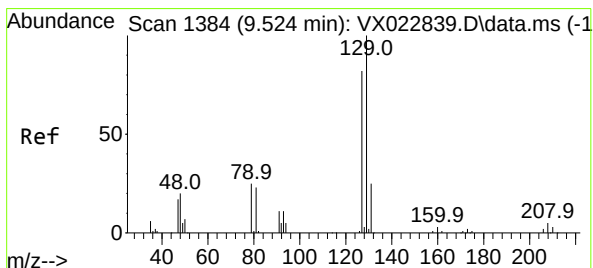
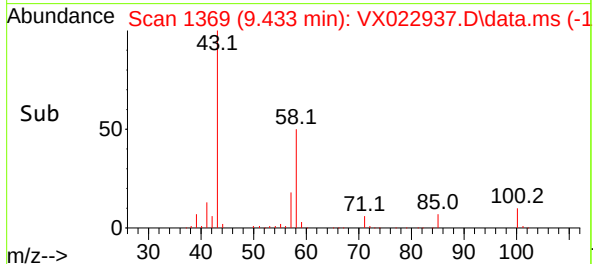
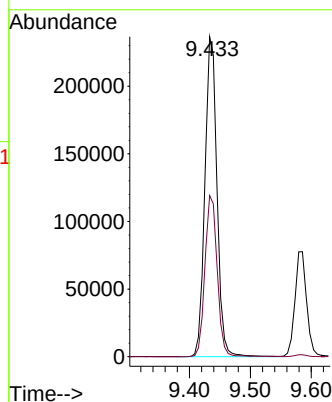
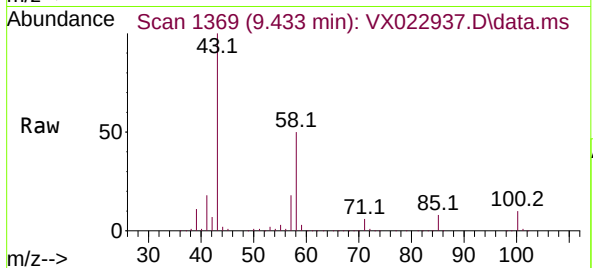




#59
2-Hexanone
Concen: 276.40 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

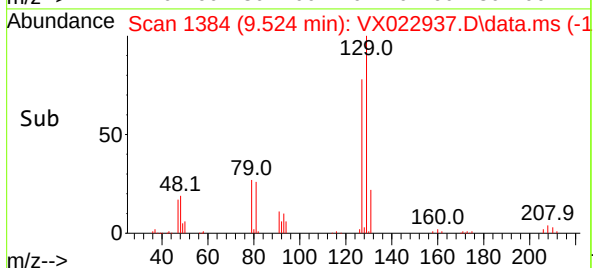
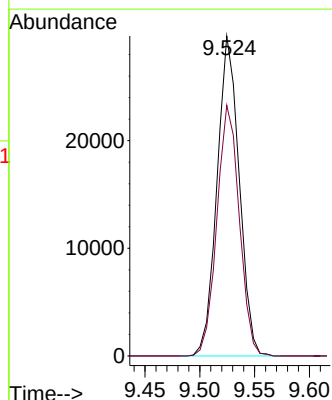
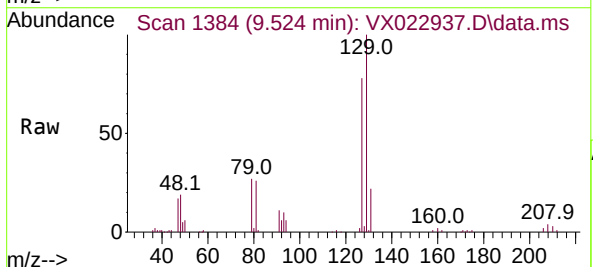
Instrument :
MSVOA_X
ClientSampled :

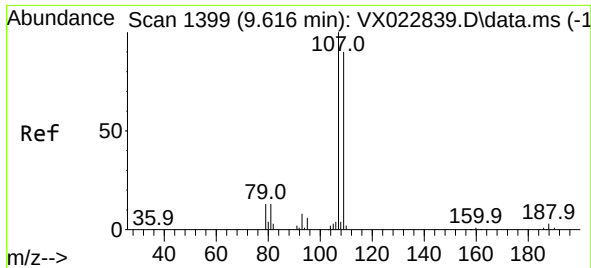
Tgt Ion: 43 Resp: 326037
Ion Ratio Lower Upper
43 100
58 51.3 30.9 92.8



#60
Dibromochloromethane
Concen: 45.81 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 129 Resp: 41798
Ion Ratio Lower Upper
129 100
127 79.1 38.4 115.2

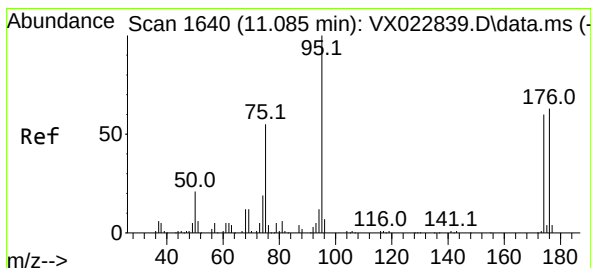
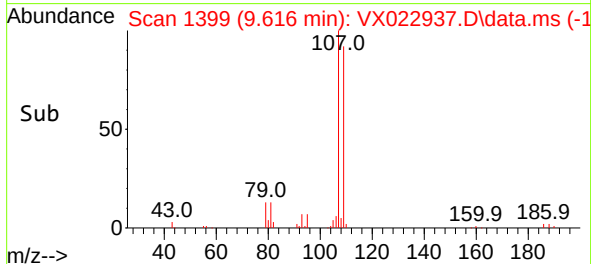
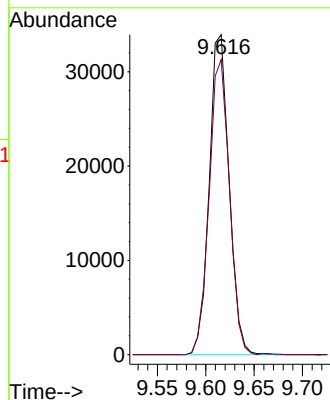
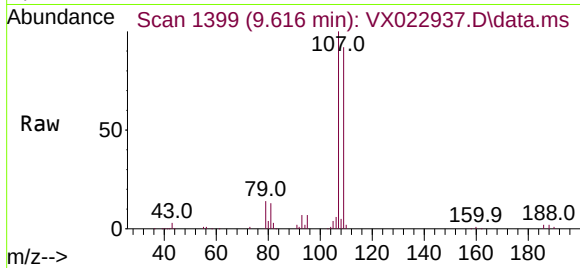




#61
1,2-Dibromoethane
Concen: 51.01 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

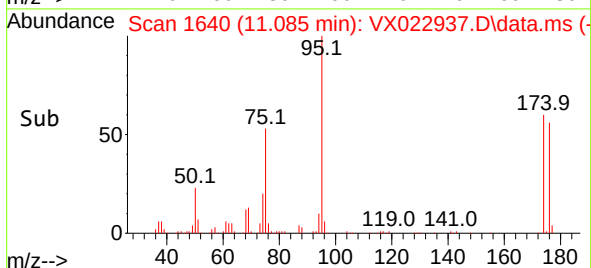
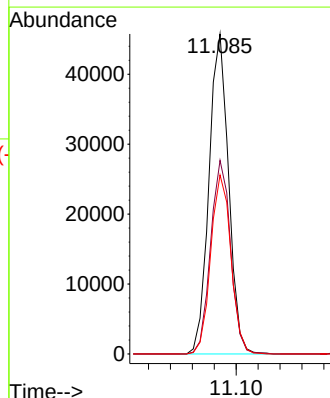
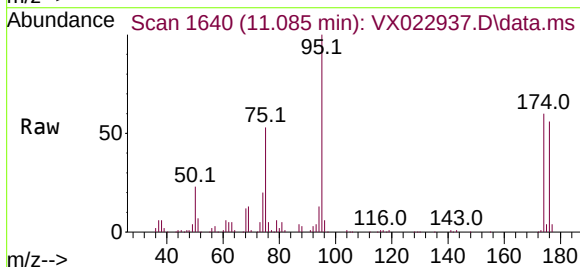
Instrument :
MSVOA_X
ClientSampled :

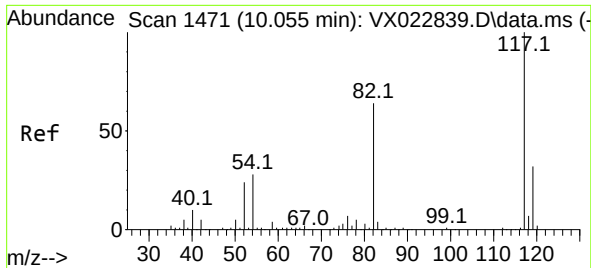
Tgt Ion:107 Resp: 48601
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.40 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 95 Resp: 56781
Ion Ratio Lower Upper
95 100
174 61.7 0.0 154.6
176 57.6 0.0 155.8

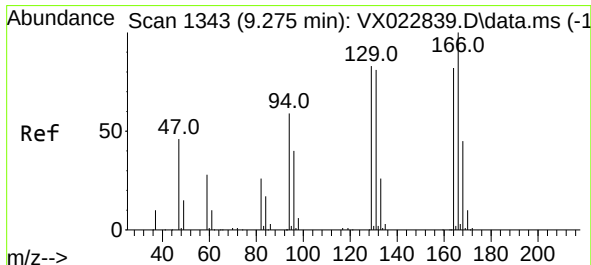
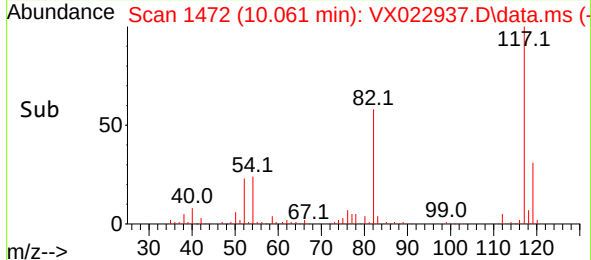
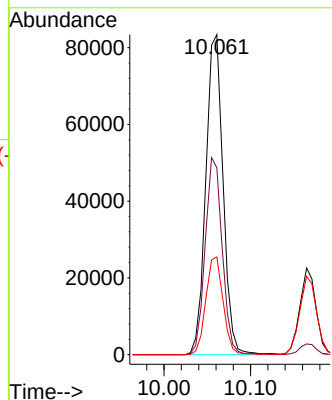
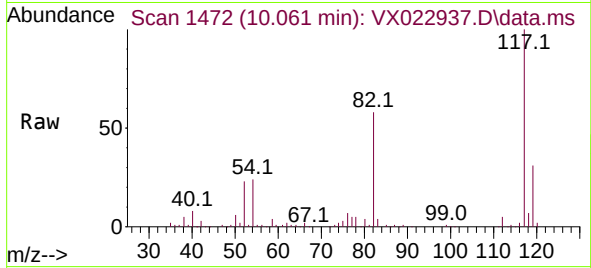




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

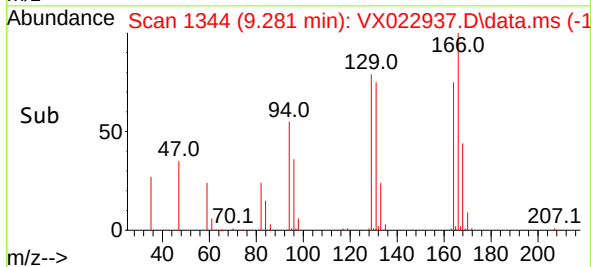
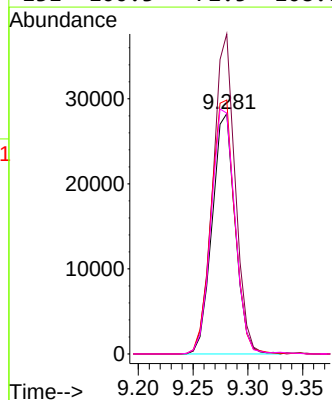
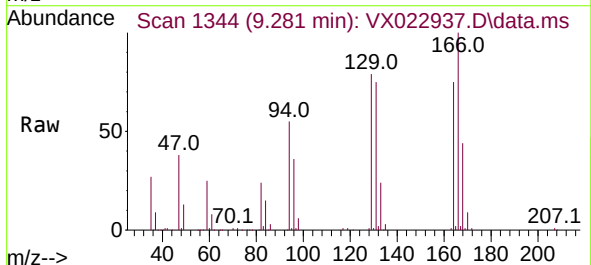
Instrument :
MSVOA_X
ClientSampled :

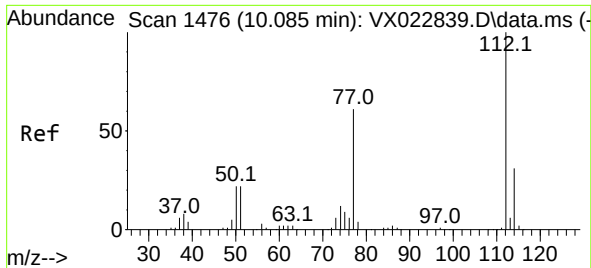
Tgt Ion:117 Resp: 115695
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 30.6 26.6 39.8



#64
Tetrachloroethene
Concen: 50.60 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:164 Resp: 41140
Ion Ratio Lower Upper
164 100
166 133.2 103.4 155.2
129 105.7 70.8 106.2
131 100.3 72.5 108.7

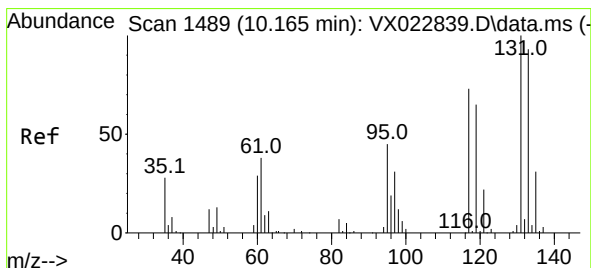
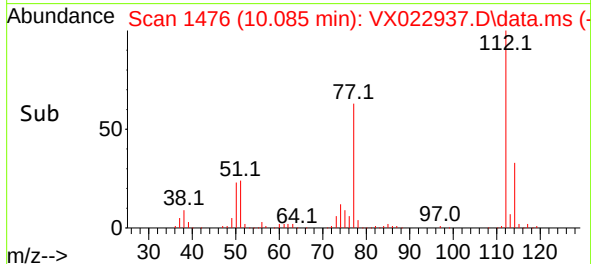
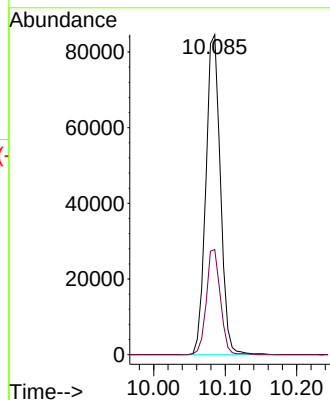
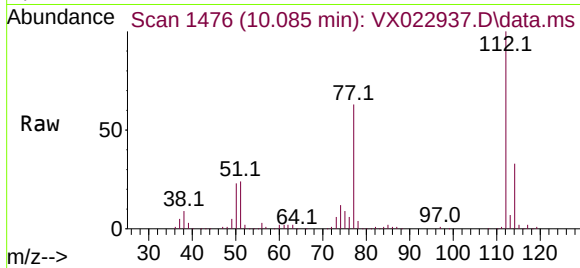




#65
Chlorobenzene
Concen: 49.17 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

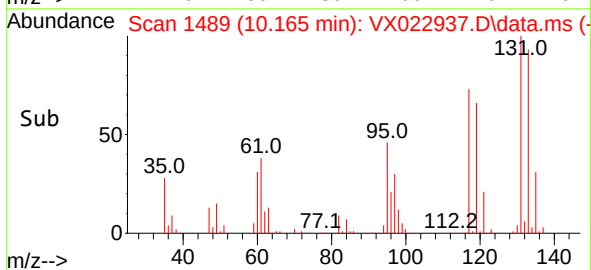
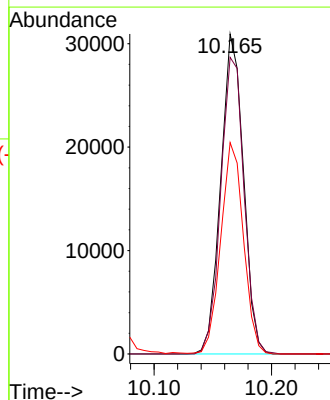
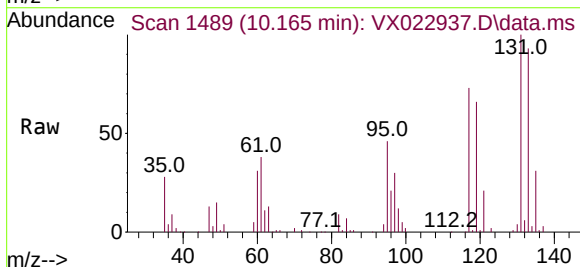
Instrument :
MSVOA_X
ClientSampleId :

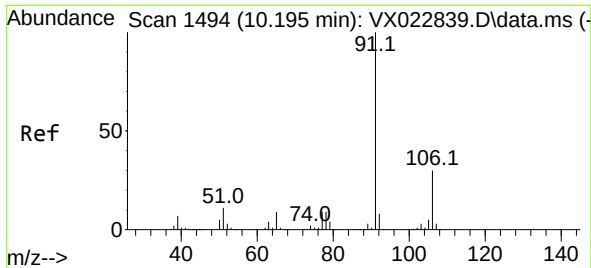
Tgt Ion:112 Resp: 119801
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.60 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:131 Resp: 41417
Ion Ratio Lower Upper
131 100
133 95.3 47.7 143.1
119 66.2 32.1 96.5

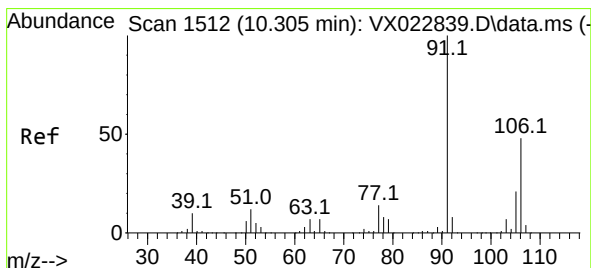
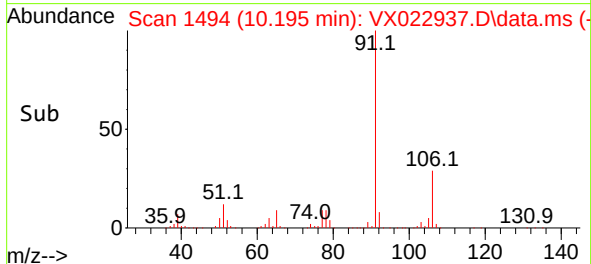
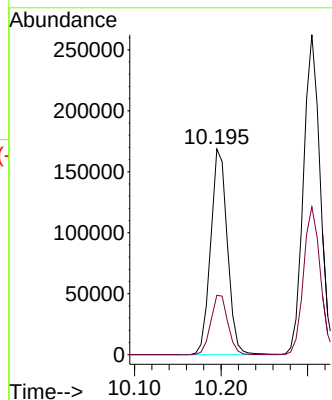
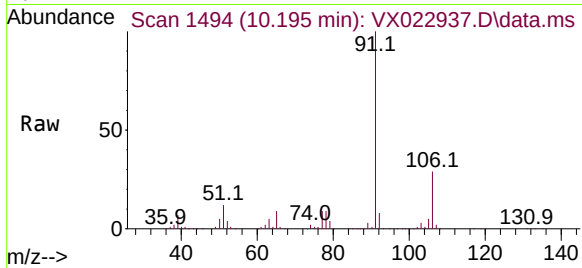




#67
Ethyl Benzene
Concen: 50.44 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

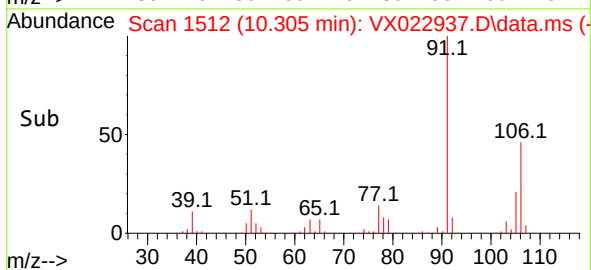
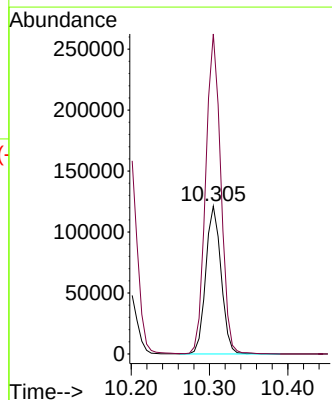
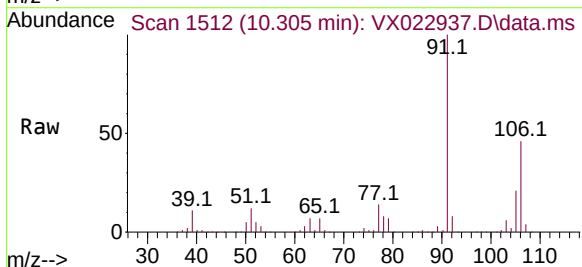
Instrument :
MSVOA_X
ClientSampled :

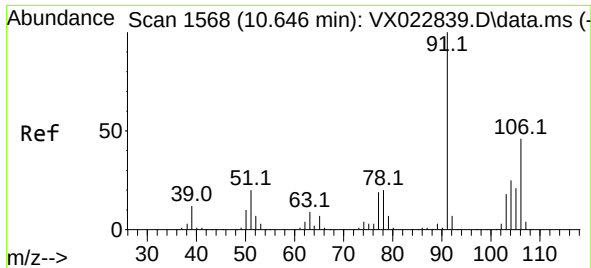
Tgt Ion: 91 Resp: 226321
Ion Ratio Lower Upper
91 100
106 28.9 24.6 37.0



#68
m/p-Xylenes
Concen: 98.68 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 106 Resp: 164407
Ion Ratio Lower Upper
106 100
91 214.0 162.8 244.2

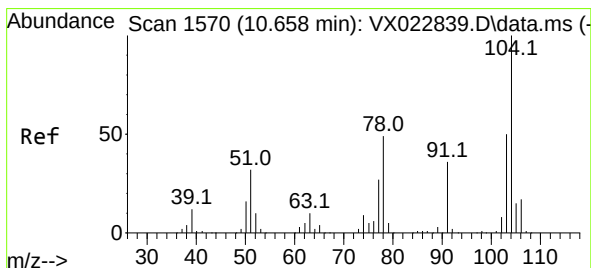
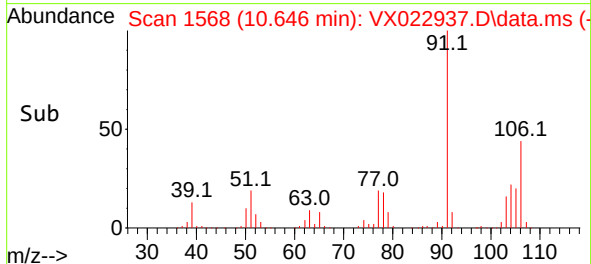
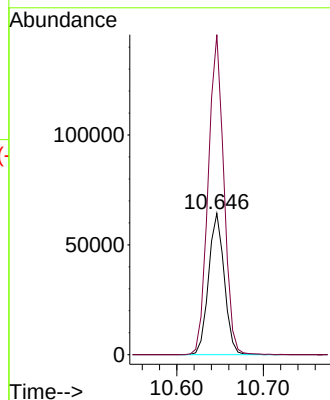
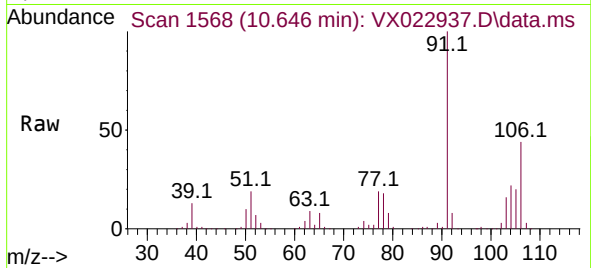




#69
o-Xylene
Concen: 49.85 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

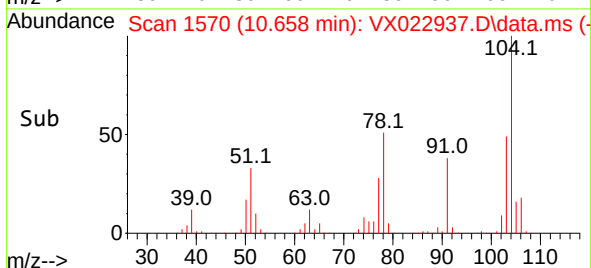
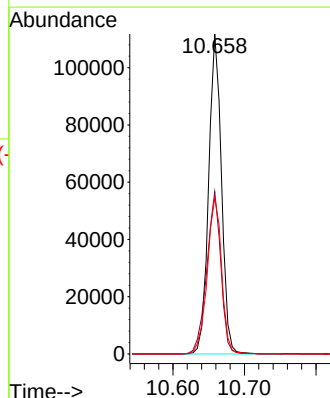
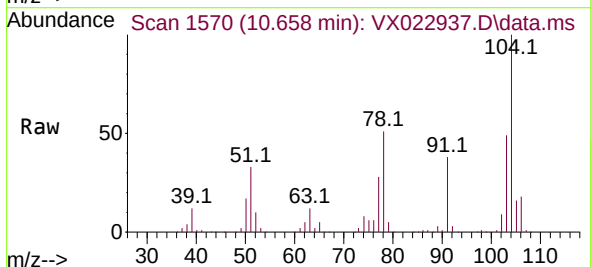
Instrument :
MSVOA_X
ClientSampled :

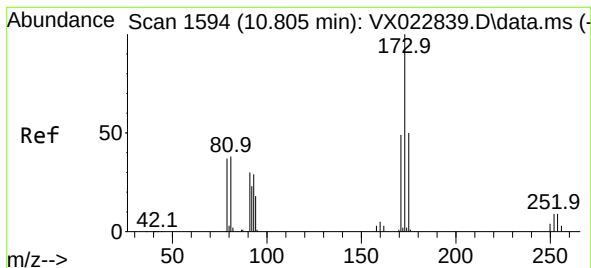
Tgt Ion:106 Resp: 80841
Ion Ratio Lower Upper
106 100
91 226.4 108.1 324.2



#70
Styrene
Concen: 51.60 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:104 Resp: 138892
Ion Ratio Lower Upper
104 100
78 55.9 40.0 60.0
103 54.7 43.4 65.0

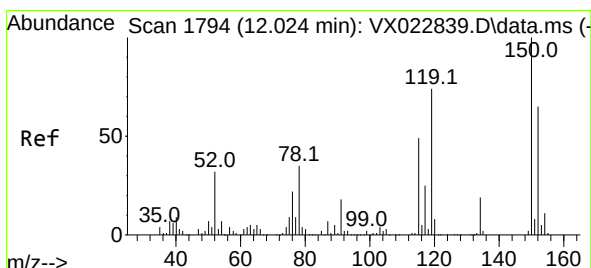
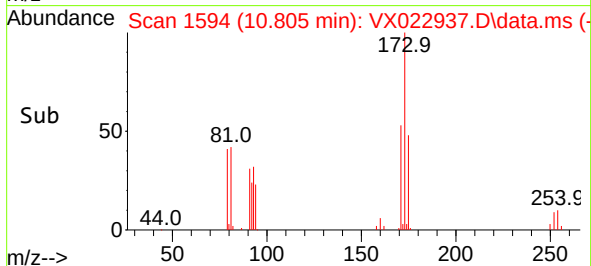
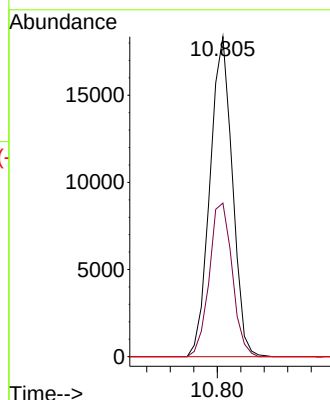
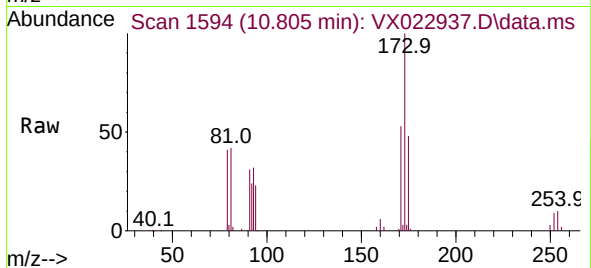




#71
Bromoform
Concen: 43.58 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

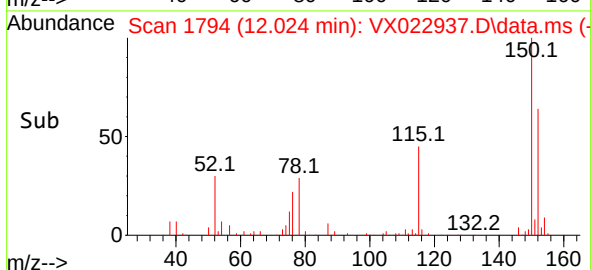
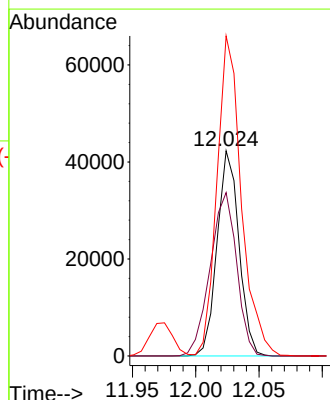
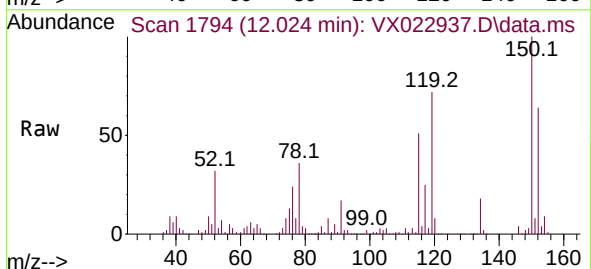
Instrument :
MSVOA_X
ClientSampleId :

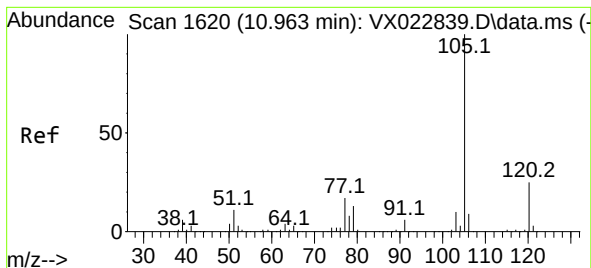
Tgt Ion:173 Resp: 24278
Ion Ratio Lower Upper
173 100
175 49.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:152 Resp: 50725
Ion Ratio Lower Upper
152 100
115 96.6 41.1 123.3
150 174.0 0.0 349.0

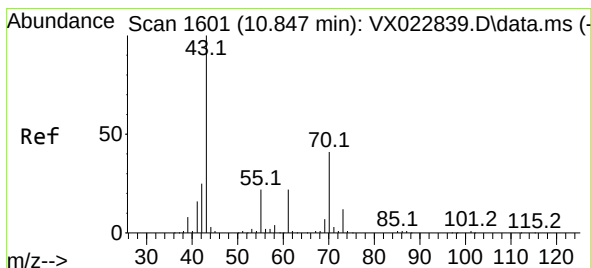
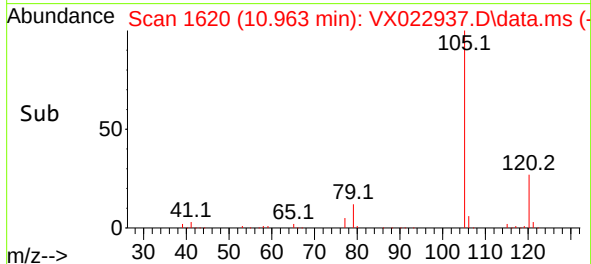
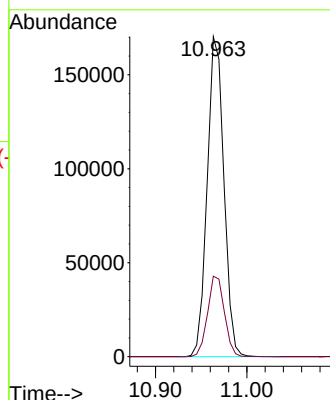
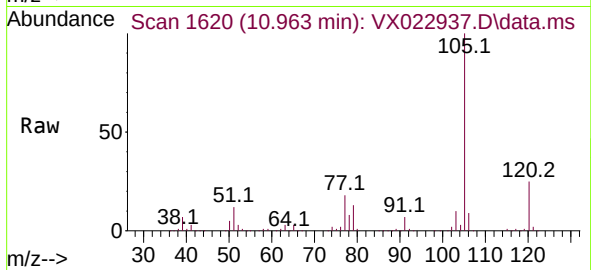




#73
Isopropylbenzene
Concen: 50.20 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

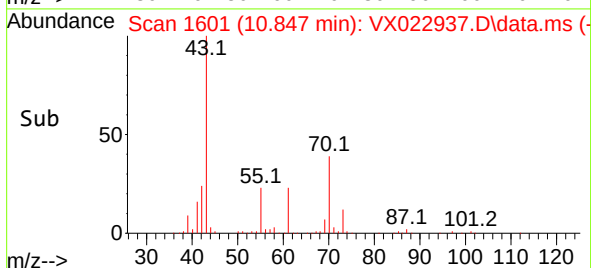
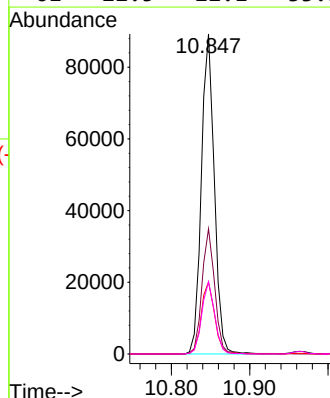
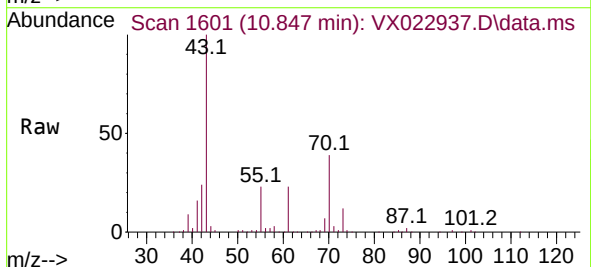
Instrument :
MSVOA_X
ClientSampleId :

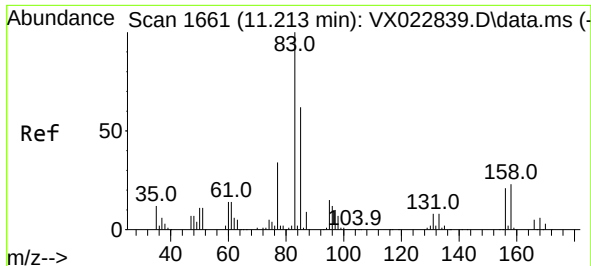
Tgt Ion:105 Resp: 215474
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6



#74
N-ethyl acetate
Concen: 42.79 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 43 Resp: 102904
Ion Ratio Lower Upper
43 100
70 38.2 39.0 58.6#
55 23.1 21.5 32.3
61 22.5 22.1 33.1

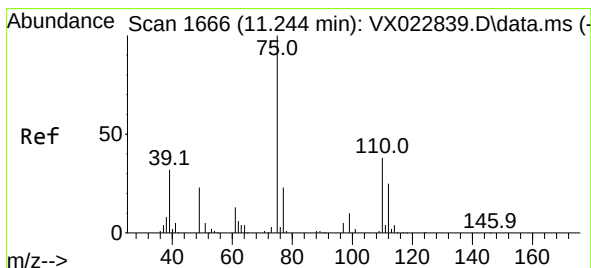
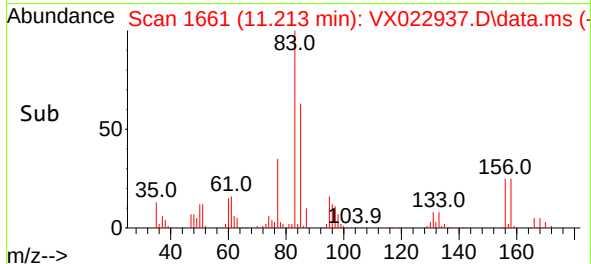
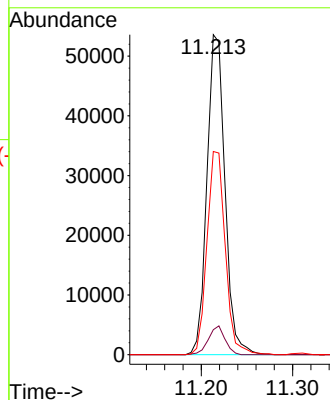
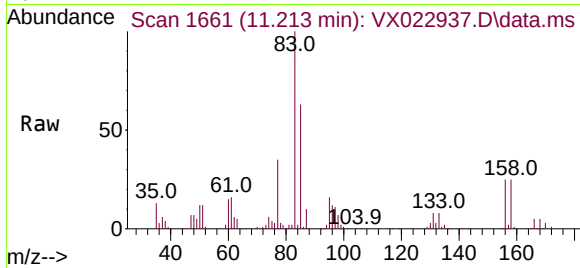




#75
1,1,2,2-Tetrachloroethane
Concen: 49.65 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

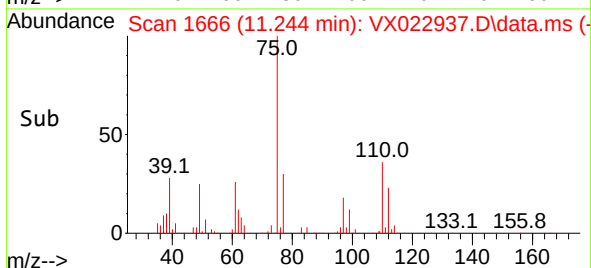
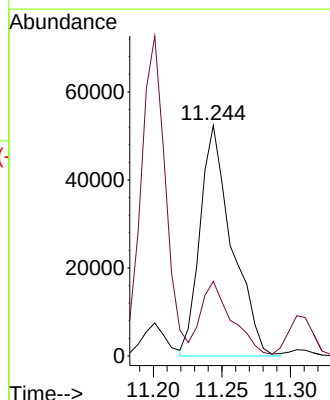
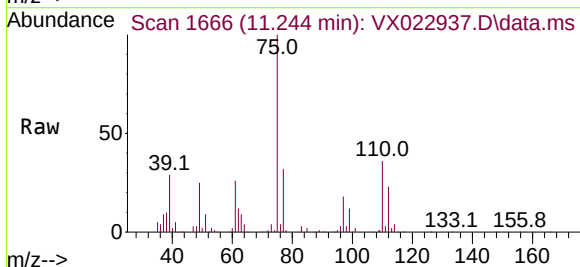
Instrument :
MSVOA_X
ClientSampleId :

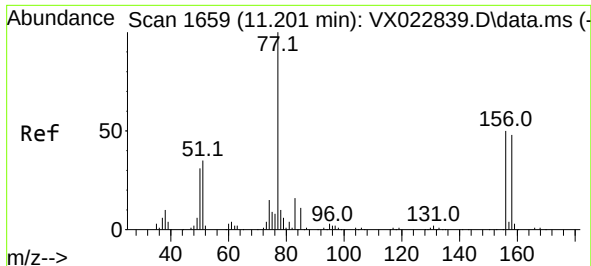
Tgt Ion: 83 Resp: 73195
Ion Ratio Lower Upper
83 100
131 8.3 5.1 15.2
85 64.4 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 63.53 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 75 Resp: 85114
Ion Ratio Lower Upper
75 100
77 31.6 19.1 57.5

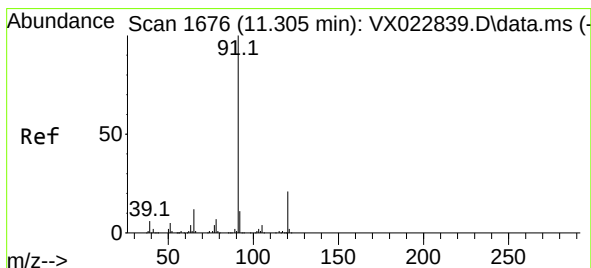
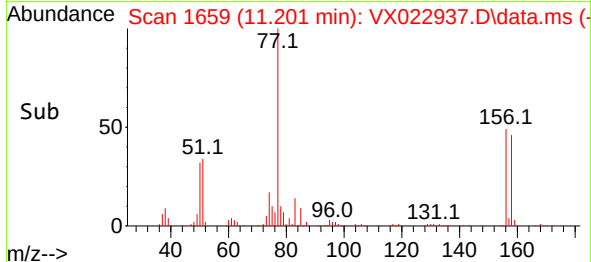
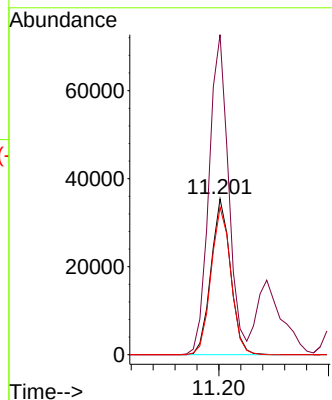
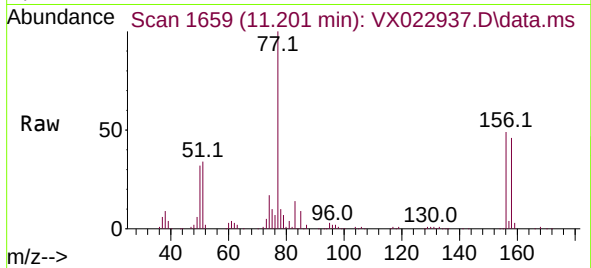




#77
Bromobenzene
Concen: 48.95 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

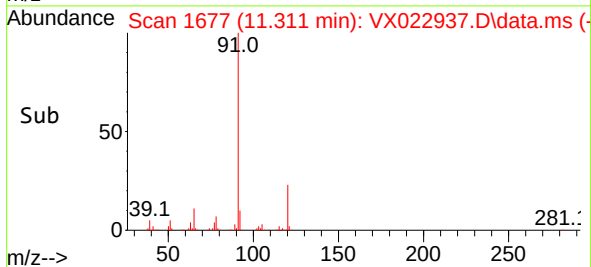
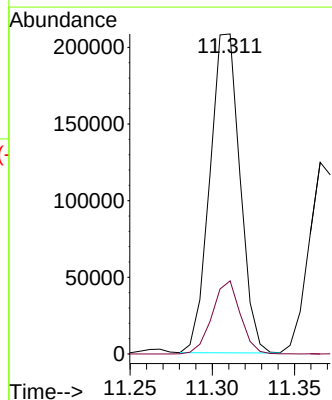
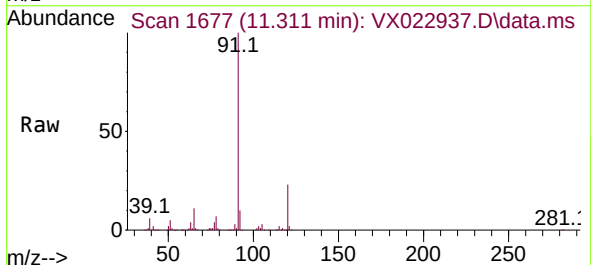
Instrument :
MSVOA_X
ClientSampleId :

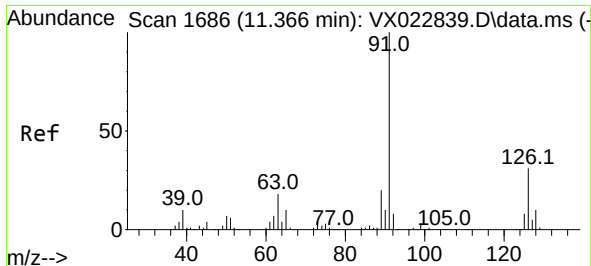
Tgt Ion:156 Resp: 43689
Ion Ratio Lower Upper
156 100
77 206.7 82.8 248.6
158 95.9 49.1 147.4



#78
n-propylbenzene
Concen: 51.06 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 91 Resp: 265144
Ion Ratio Lower Upper
91 100
120 21.4 11.5 34.5

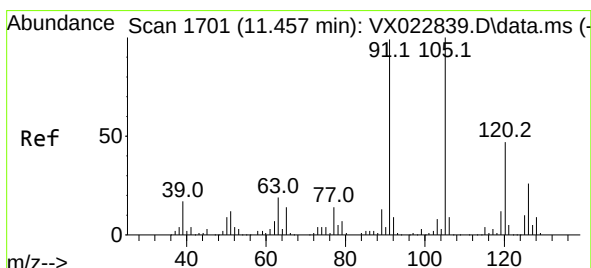
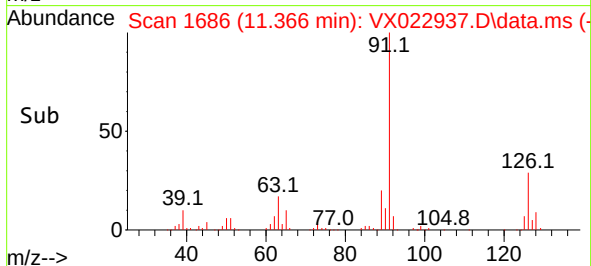
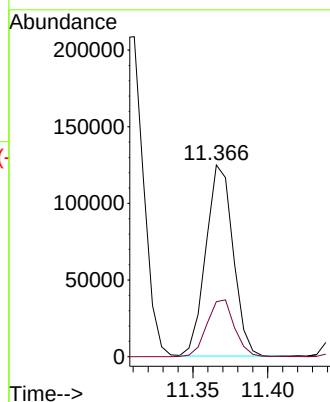
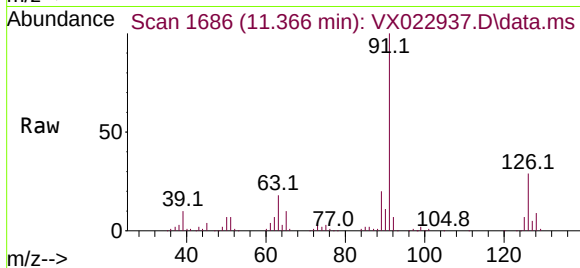




#79
2-Chlorotoluene
Concen: 50.47 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

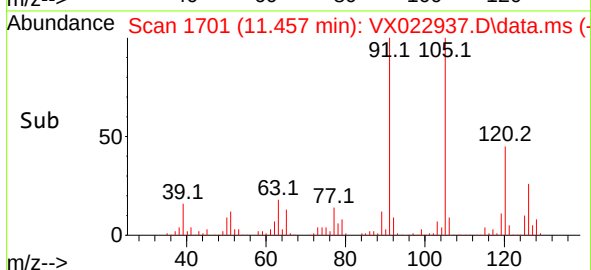
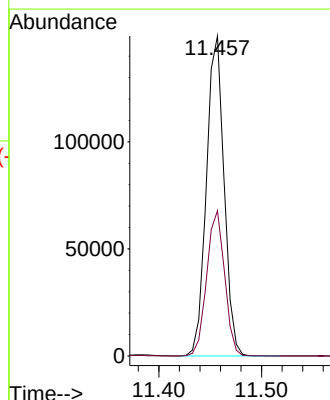
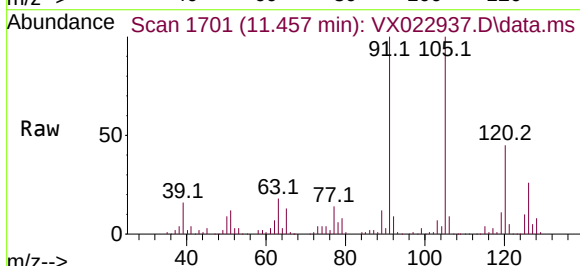
Instrument :
MSVOA_X
ClientSampled :

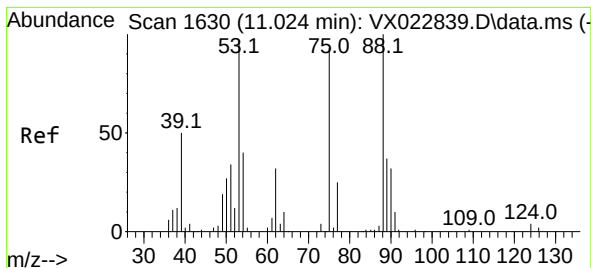
Tgt Ion: 91 Resp: 158245
Ion Ratio Lower Upper
91 100
126 30.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 50.57 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:105 Resp: 178224
Ion Ratio Lower Upper
105 100
120 46.1 23.8 71.5

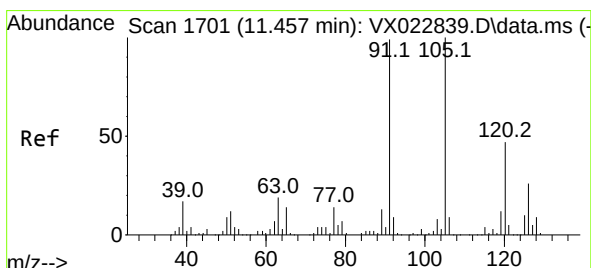
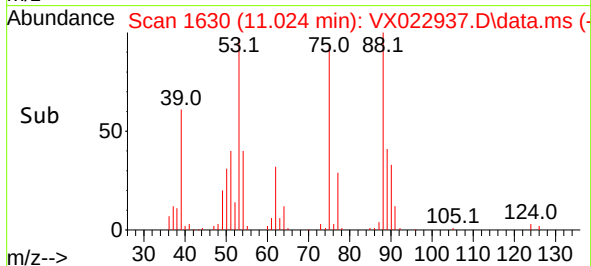
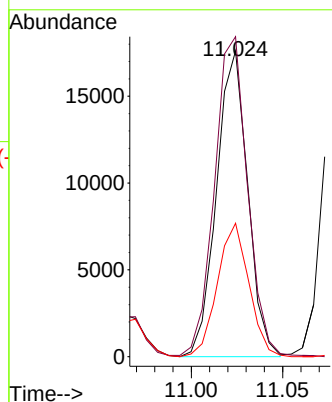
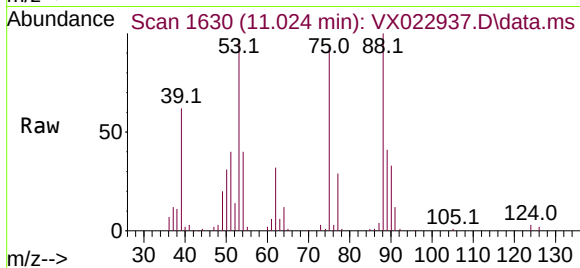




#81
trans-1,4-Dichloro-2-butene
Concen: 43.21 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

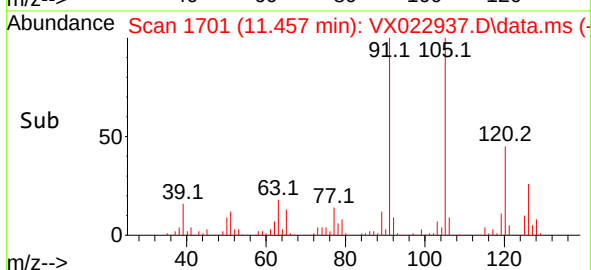
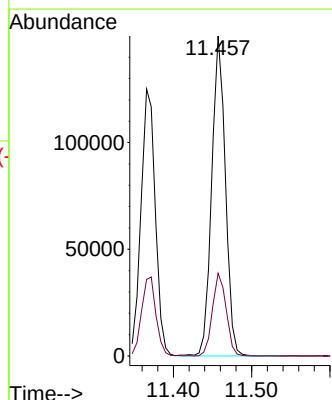
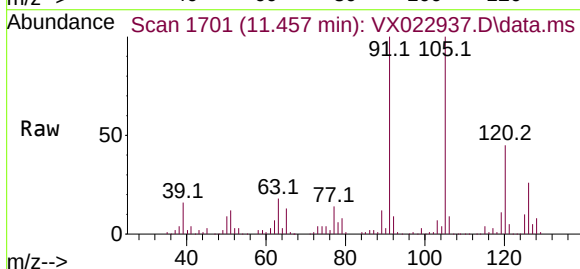
Instrument :
MSVOA_X
ClientSampleId :

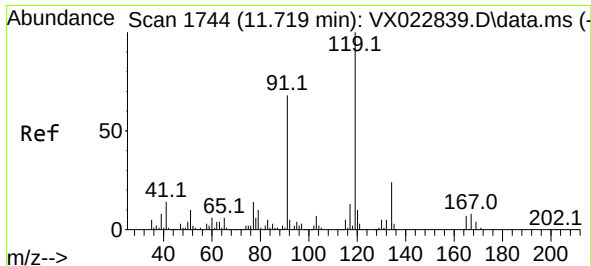
Tgt Ion: 75 Resp: 20930
Ion Ratio Lower Upper
75 100
53 110.7 74.5 111.7
89 44.1 37.9 56.9



#82
4-Chlorotoluene
Concen: 50.11 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 91 Resp: 181564
Ion Ratio Lower Upper
91 100
126 26.0 14.9 44.5

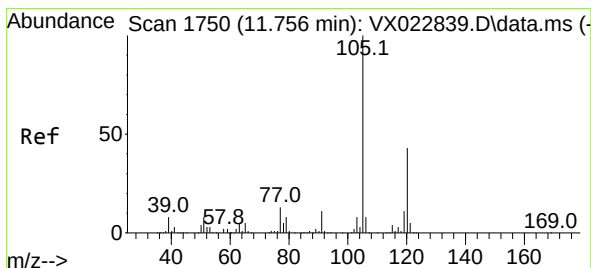
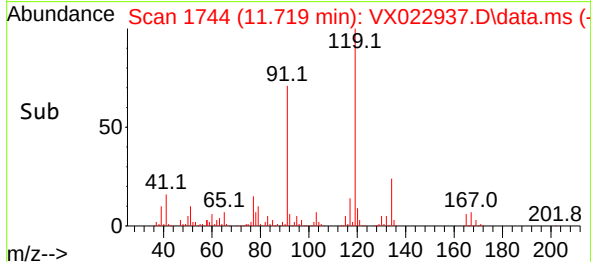
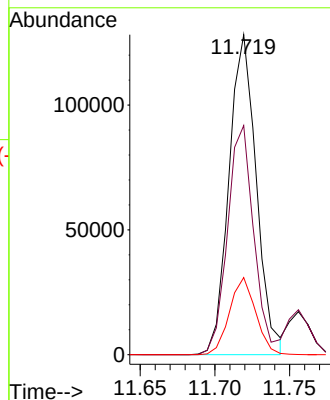
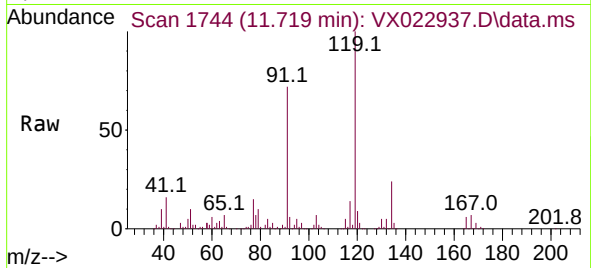




#83
tert-Butylbenzene
Concen: 49.00 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

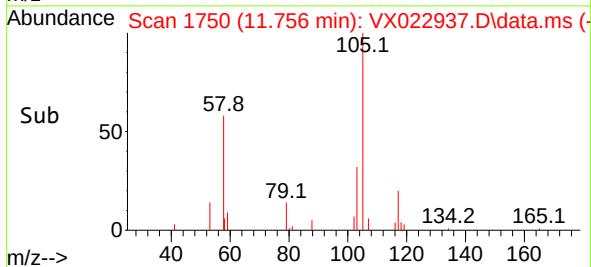
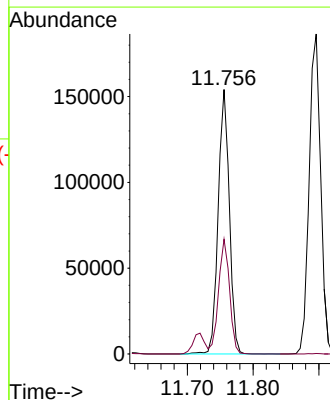
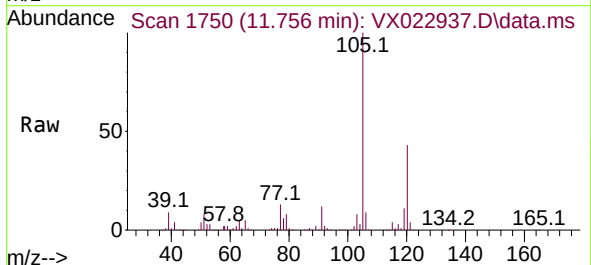
Instrument :
MSVOA_X
ClientSampled :

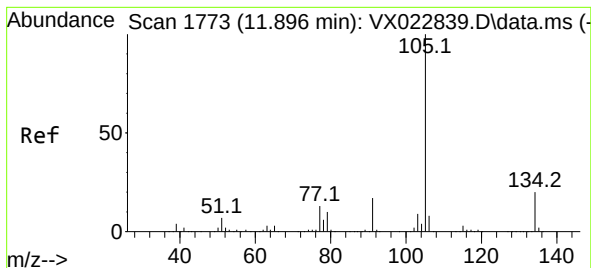
Tgt Ion:119 Resp: 163102
Ion Ratio Lower Upper
119 100
91 68.1 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 51.23 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:105 Resp: 181717
Ion Ratio Lower Upper
105 100
120 42.9 22.4 67.3

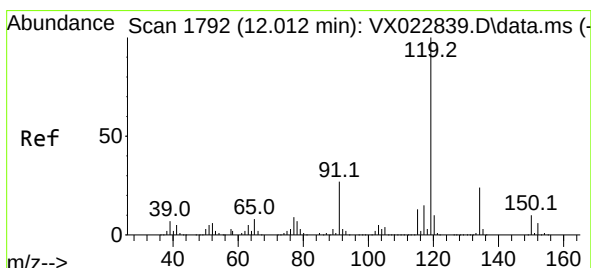
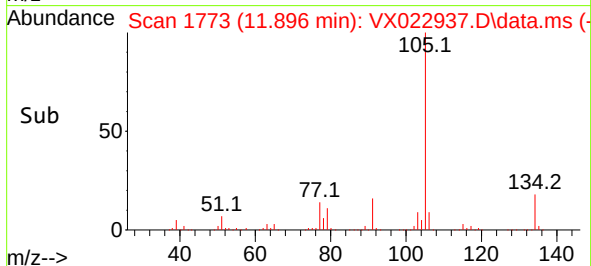
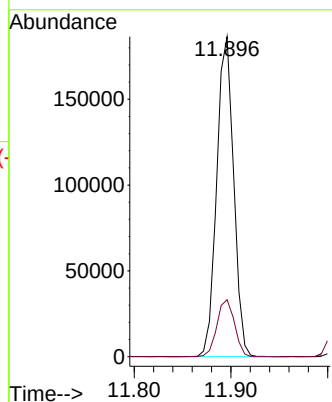
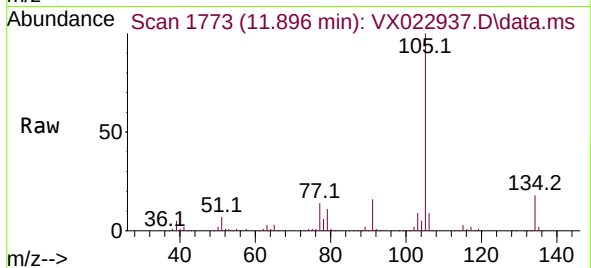




#85
 sec-Butylbenzene
 Concen: 50.46 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022937.D
 Acq: 25 Jun 2021 20:45

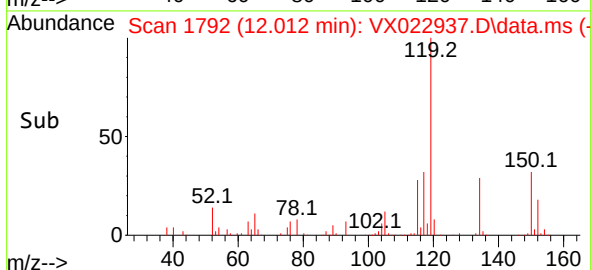
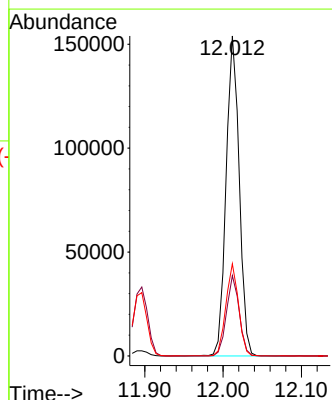
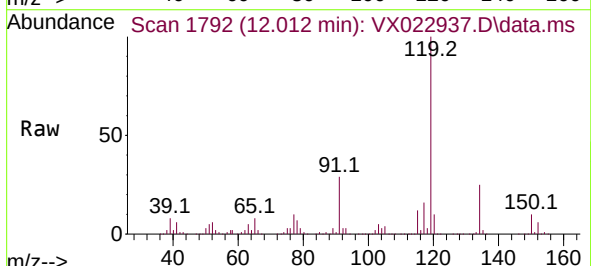
Instrument :
 MSVOA_X
 ClientSampled :

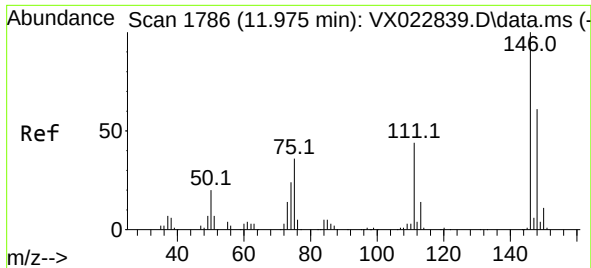
Tgt Ion:105 Resp: 226508
 Ion Ratio Lower Upper
 105 100
 134 18.6 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 50.35 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022937.D
 Acq: 25 Jun 2021 20:45

Tgt Ion:119 Resp: 179589
 Ion Ratio Lower Upper
 119 100
 134 24.3 12.9 38.7
 91 27.9 11.7 35.0

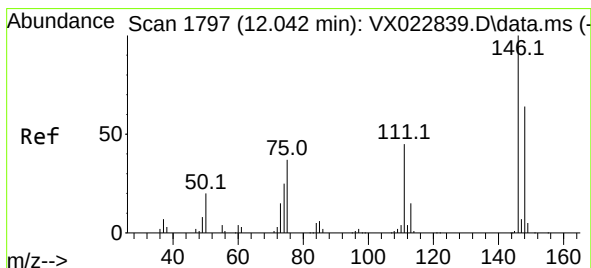
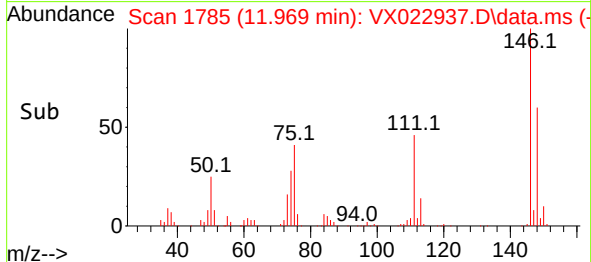
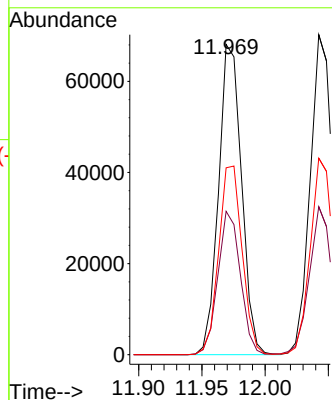
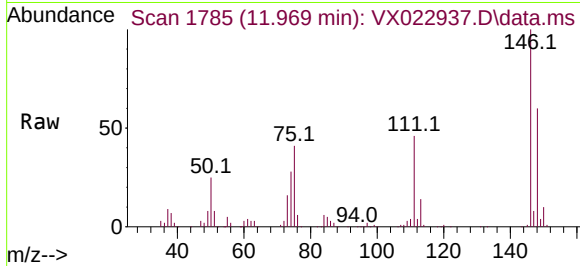




#87
1,3-Dichlorobenzene
Concen: 49.97 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

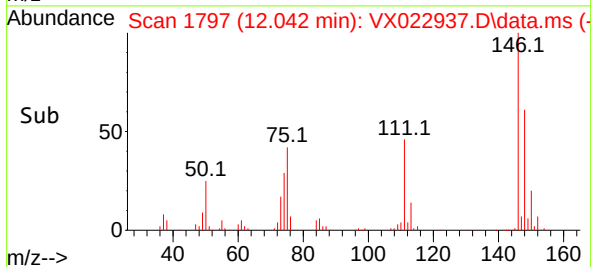
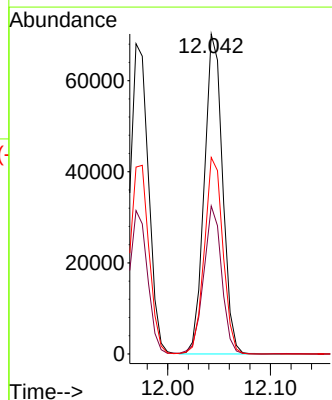
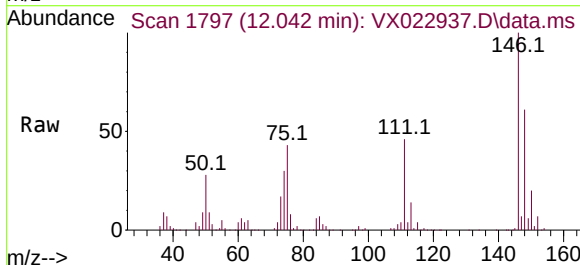
Instrument :
MSVOA_X
ClientSampleId :

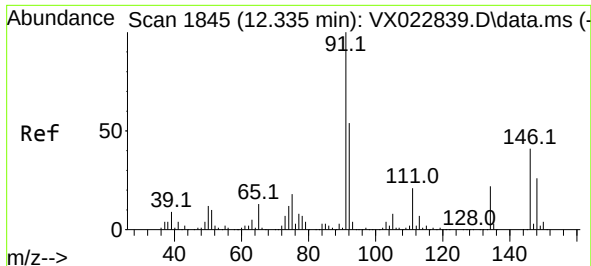
Tgt Ion:146 Resp: 86045
Ion Ratio Lower Upper
146 100
111 45.3 20.2 60.5
148 62.1 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 48.21 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:146 Resp: 86796
Ion Ratio Lower Upper
146 100
111 45.6 19.6 58.8
148 62.2 31.6 95.0

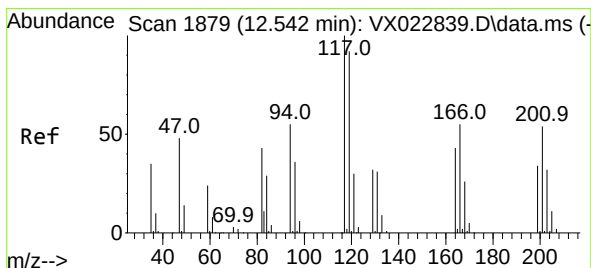
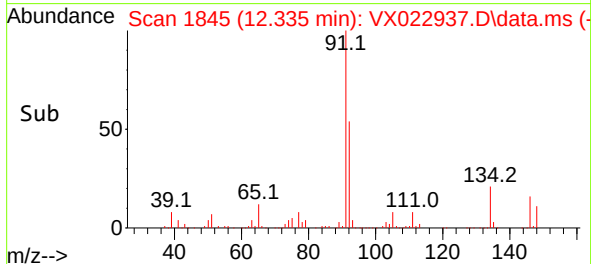
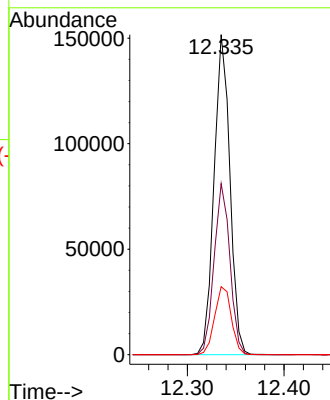
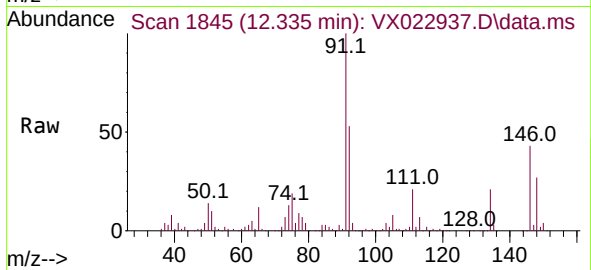




#89
n-Butylbenzene
Concen: 50.75 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

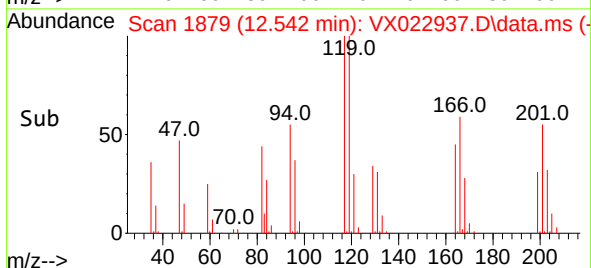
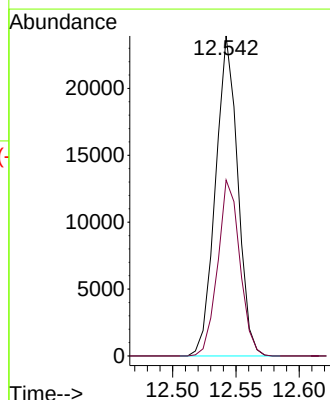
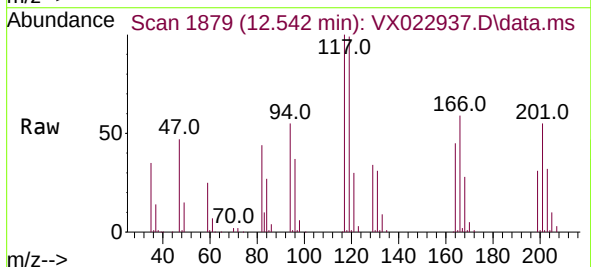
Instrument :
MSVOA_X
ClientSampled :

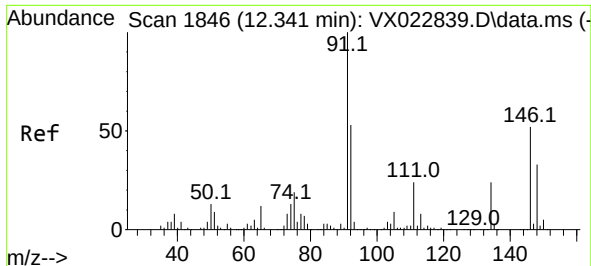
Tgt Ion: 91 Resp: 172093
Ion Ratio Lower Upper
91 100
92 53.4 27.4 82.0
134 22.4 13.2 39.5



#90
Hexachloroethane
Concen: 44.64 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 117 Resp: 29168
Ion Ratio Lower Upper
117 100
201 54.7 40.4 121.2

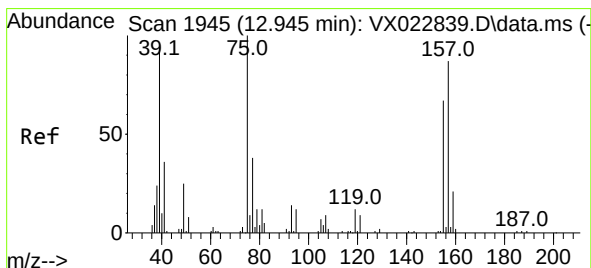
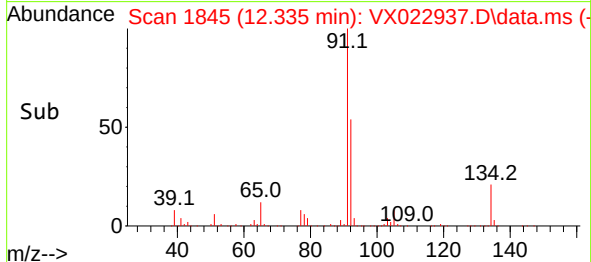
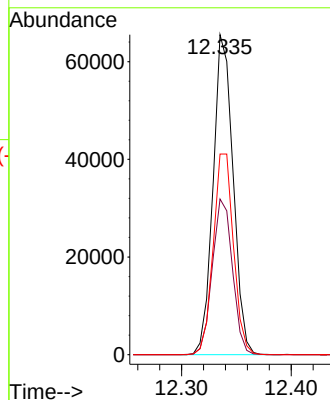
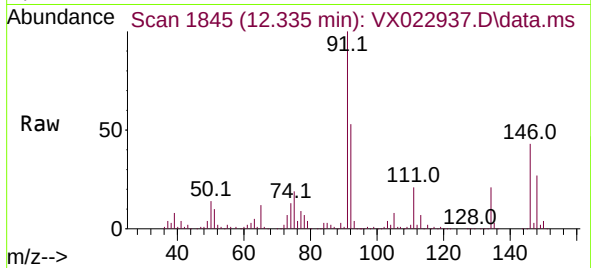




#91
1,2-Dichlorobenzene
Concen: 49.46 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

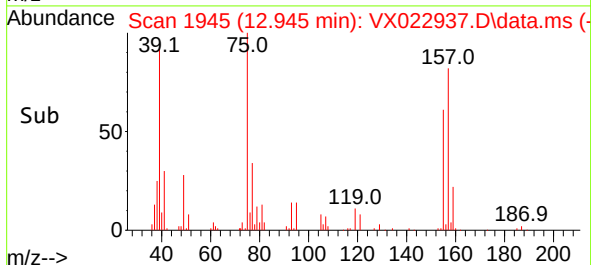
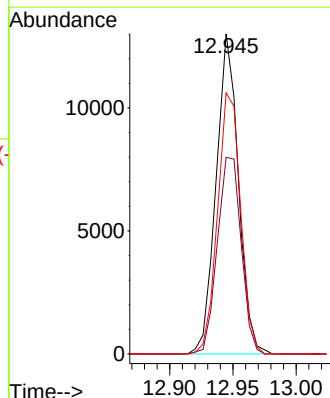
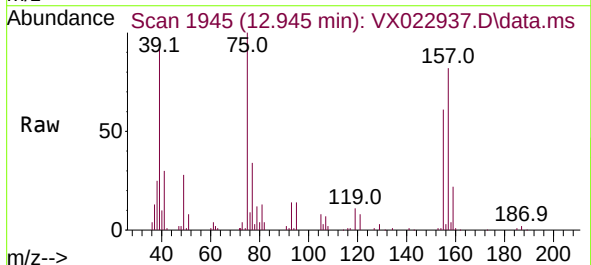
Instrument :
MSVOA_X
ClientSampleId :

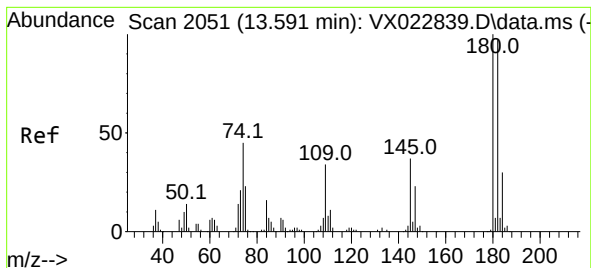
Tgt Ion:146 Resp: 83123
Ion Ratio Lower Upper
146 100
111 49.0 20.8 62.2
148 63.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.06 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion: 75 Resp: 15918
Ion Ratio Lower Upper
75 100
155 65.7 45.3 135.9
157 84.1 57.7 173.1

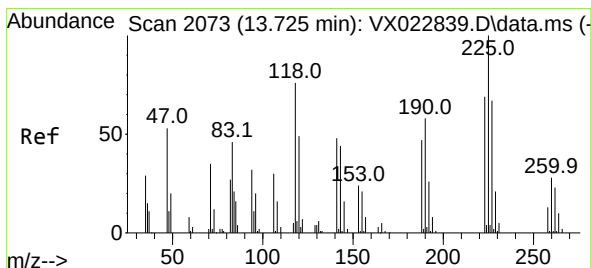
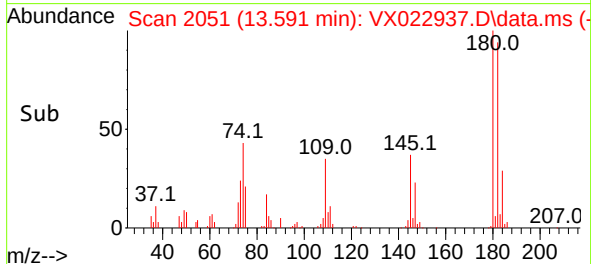
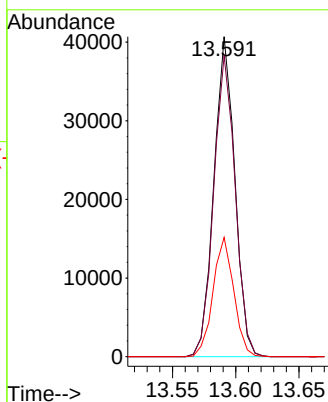
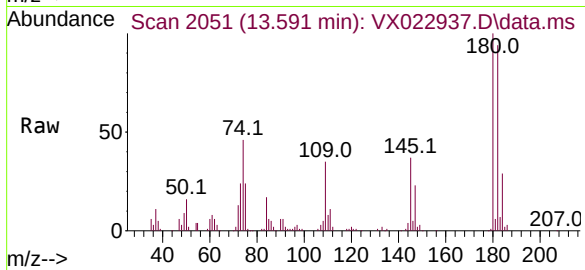




#93
1,2,4-Trichlorobenzene
Concen: 50.14 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

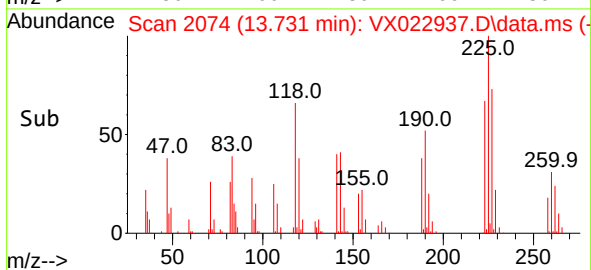
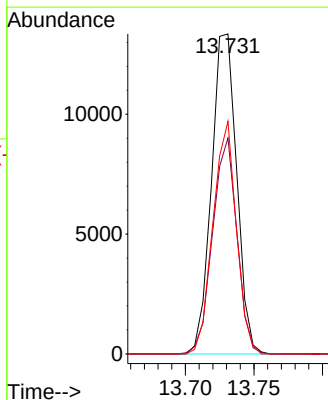
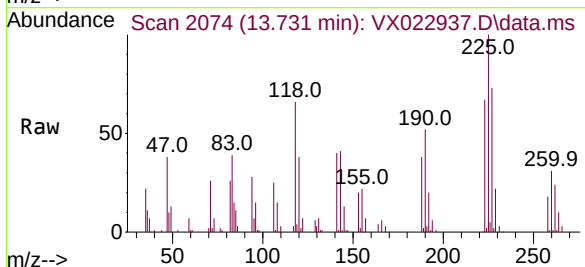
Instrument :
MSVOA_X
ClientSampled :

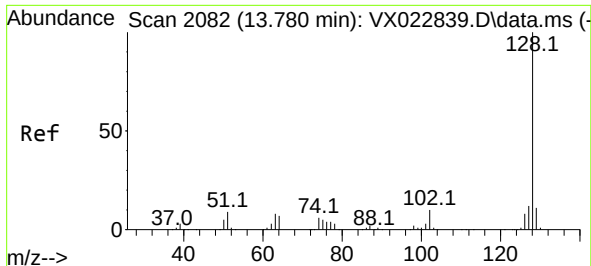
Tgt Ion:180 Resp: 46733
Ion Ratio Lower Upper
180 100
182 96.3 47.7 143.1
145 37.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 46.74 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:225 Resp: 17071
Ion Ratio Lower Upper
225 100
223 64.9 31.1 93.2
227 67.4 31.6 95.0

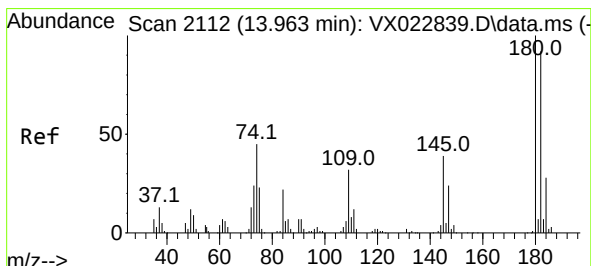
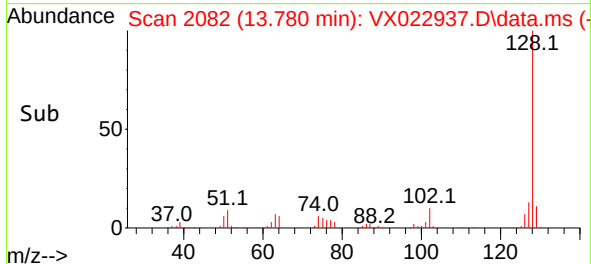
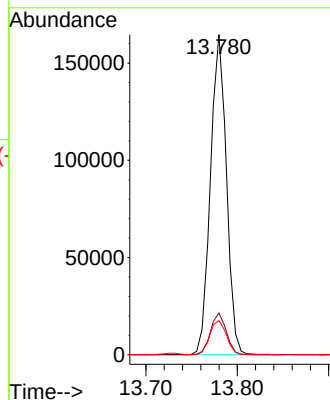
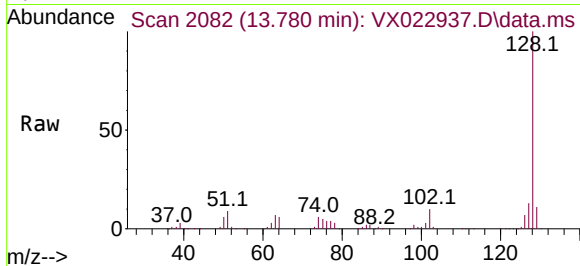




#95
Naphthalene
Concen: 48.26 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 199282
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 51.37 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022937.D
Acq: 25 Jun 2021 20:45

Tgt Ion:180 Resp: 48229
Ion Ratio Lower Upper
180 100
182 94.8 47.6 142.9
145 38.0 16.1 48.3

